



Simplebid®



The Simplebid® UPB

Job Order Contracting Unit Price Book

Prepared for: LA DPW

Contract: LA DPW Unit Price Book

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I. Introduction

The Simplebid UPB is a database of construction tasks and associated unit costs. This database is designed to facilitate the job order contracting (JOC) construction procurement method. This publication is often known as a JOC Unit Price Book (UPB).

Important Considerations

It is important for users of the Simplebid platform to recognize that the Simplebid UPB has some characteristics that may be unlike other unit price books used in JOC programs.

- Items & Assemblies

The Simplebid UPB includes both itemized unit costs and assembly level line items. Assembly items combine multiple construction tasks into single systems level cost and are based on an appropriate unit of measure.

- Unit Costs

The Simplebid UPB's unit costs are inclusive of all labor, equipment, and materials required for the complete installation of a unit of measurable work.

- Pricing

Simplebid UPB line-items reflect subcontractor costs and exclude general conditions & requirements which are to be accounted for in the contractor's Adjustment Factors. Detailed information regarding the pricing structure and excluded costs are provided in Section III, entitled "General Pricing Structure".

II. Using the SimpleBid UPB

A. For Job Contracting Only

The Simplebid software and the Simplebid UPB are only to be used for the preparation of JOC Adjustment Factors and to prepare price proposals responding to work order requests for proposals issued within a JOC program. Other uses of the Simplebid software and Simplebid UPB are prohibited and subject to the Simplebid end user license agreement.

B. For JOC Solicitations and Work Order Proposal Pricing

The Simplebid UPB contains component and assembly unit prices for construction tasks and includes general notes, descriptions, and clarifications. These general notes, descriptions, and clarifications are intended to help guide the user in the selection of unit price line items, determine JOC Adjustment Factors, and compile individual work order price proposals. The Simplebid UPB does not replace or take precedence over project specific documents including but not limited to the following:

- Material Quality and Quantity
- Installation Means, Procedures, or Methods
- Scope of Work Documents
- Plans & Specifications
- Contractual Agreements

It is the responsibility of the responding bidder to review and understand all contract documents, including the contents of the Simplebid UPB, to determine Adjustment Factors as solicited by {1?ClientName}.

It is the responsibility of awarded contractors using the Simplebid software and the Simplebid UPB to return price proposals that reflect each individual work order scope of work as described by any project documents. Awarded contractors are required to perform all tasks within a prescribed scope of work in accordance with the job order contract and any other contractual agreements with {2?ClientName}. Furthermore, awarded contractors are required to perform all work in accordance with procurement, production, and project specifications, applicable laws, codes, statutes, and industry standards as prescribed by {3?ClientName}.

C. Use of Adjustment Factors

Adjustment Factors that are established upon the execution of a job order contract between a responding bidder and {4?ClientName} and are applied through the Simplebid software to all individual unit prices contained in the Simplebid UPB and to all New Item Requests (NIRs).

These Adjustment Factors are carried throughout the term defined by the job order contract between the responding bidder and {5?ClientName}.

D. UPB Layout

The Simplebid UPB is arranged by CSI MasterFormat® which provides a standard list of numbers and titles to organize construction items and costs. This structure includes a sortable arrangement of industry-standard divisions that are broken down into four subgroups:

General Requirements Subgroup	Division 01
Facility Construction Subgroup	Division 02 through Division 14
Facility Services Subgroup	Division 21 through Division 28
Site and Infrastructure Subgroup	Division 31 through Division 35

The Simplebid Unit Price Book is further divided into four standard MasterFormat® Levels including Divisions (Level 1) and Titles or Sections (Levels 2 - 4). Hover notes are included as applicable for different levels to provide clarification statements. Hover notes typically apply to all levels and items within the associated level.

III. Pricing Structure

A. General Pricing Structure

The Simplebid UPB's General Pricing Structure includes the following key factors used to determine line-item unit prices.

Line-item unit prices **include** applicable sales taxes.

Simplebid UPB line-item unit prices **include** burdened and "fully loaded" subcontractor pricing including but not limited to:

Subcontractor Indirect Costs and Markups	
☒	All home office costs
☒	All required insurances, bonds, and indemnifications
☒	All construction facilities and personnel including mobilization and demobilization
☒	Nonworking supervision
☒	Overhead and Profit

Line-item unit prices include current local competitive construction market pricing. Local prevailing wage rates are included in unit price line items.

Responding bidder fees, profits, bonds, insurance, and general requirements / conditions are omitted from each individual line-item unit price within the Simplebid UPB and are to be included by the responding bidder within the job order contract Adjustment Factors. Responding bidder's typical omitted general requirements (CSI MasterFormat® Division 01) are listed below. The costs associated with omitted general requirements should be included by the responding bidder within the job order contract Adjustment Factors.

Certain project specific construction cost implications may exist. Where applicable, these costs should be included in additional adjustment factors or adjustment factor modifiers. Refer to INSERT CLIENT NAME HERE solicitation documents to understand the scope of solicited job order contracts and the associated Adjustment Factors.

B. General Requirements

All General Requirements **are excluded** (unless specifically stated otherwise) and are to be included in the Contractor's Adjustment Factor.

Examples of **Omitted** General Requirements:

Staff	Temporary Facilities
⊗ All Field Staff - Engineer, Scheduler, Project Manager, Superintendent, Office Clerk, Secretary, etc.	⊗ Temporary Energy Usage
⊗ General Foreman - Non-Working	⊗ Temporary Facilities - Field Offices, Furnishings, Equipment, etc.
⊗ Project Site Coordinator	⊗ Temporary Sanitary Facilities
⊗ Quality Control Manager	⊗ Temporary Stormwater Runoff, Control, and Filtering
⊗ Training Consultant	⊗ Temporary Utility Connections - Storm, Water, Sanitary, Electric, IT, Communiation, Gas, etc.
⊗ Sustainability Coordinator	⊗ Sustainability Coordinator
Permits & Fees	Miscellaneous
⊗ Building Permits	⊗ Legal, Accounting, and Audit Consultants
⊗ Demolition, Abatement, and Environmental Permits	⊗ Environmental, Indoor Air Quality, Pollution, and Infection Control Procedures
⊗ HVAC, Plumbing, Fire Protection, and Electrical Permits	⊗ Waste Management Procedures (Handling & Separation)
⊗ Stormwater & Dewatering Discharge Permits	⊗ Facility Performance and Quality Assurance Requirements
⊗ Traffic Control & Street Use Permits	⊗ Commissioning
Testing and Inspections	⊗ Field Equipment - Trucks, Buggies, Carts, etc.
⊗ Hourly Inspection Services	⊗ Material Storage Facilities & Containers
⊗ General Testing Services	⊗ Daily & Final Clean-up
⊗ Specified Material Testing and Inspection Services (subject to agency approval)	⊗ Special Procedures
Documentation	⊗ Safety Requirements & Fall Protection
⊗ As Built Drawings, Models, and Renderings (REVIT)	⊗ Home Office Support
⊗ Construction Progress Documentation	⊗ Travel Expenses, Milage, and Per Diem
⊗ Digital Progress, Aerial, and Drone Photos and Videos	⊗ Mockups
⊗ Pre-Construction & Building Layout Surveys	⊗ Product Sourcing Administration
⊗ Submittal Drawings & Procedures	⊗ Project Meetings and Coordination
⊗ Contractor Plans - Dewatering, Pollution Control, Emergency Response, Shoring, etc.	⊗ Best Management Practices (BMPs)
⊗ Project Closeout	⊗ Protection of Existing Surfaces and Conditions
	⊗ Safety, Security, and Surveillance Equipment
① Exception - See CSI MasterFormat® Division 01 for allowable general requirements items.	
① Exception - General Requirements exceptions will be considered on a case-by-case basis for extenuating circumstances or conditions upon approval from the agency and project manager.	

C. Holistic Pricing

Assembly items are intended to create a holistic description and price for a measurable construction task. Not all items may be an exact match to any terms and specifications of the project documents. It is the responding bidder or awarded contractor's sole responsibility to select the assembly item that most closely reflects the intent of the scope of work and any project documents and to contact with any questions regarding selections or substitutions.

Assembly items **are required** for first selection and take precedence over the selection of individual component line items.

D. Economy of Scale

The Simplebid UPB is compiled with the recognition that economies-of-scale are not available in some cases. Where possible, unit price line items clearly define their quantification limits in the description. These unit price line-items provide pricing adjustments that represent equitable "high-cost/low-productivity" situations. It is important to read each description and notes regarding applicable quantities as pricing for a similar task may vary.

E. Measured Units

The table contains the Simplebid UPB's measured units with the corresponding description:

Unit	Description
ACRE	Acre
CF	Cubic Feet
CFM	Cubic Feet Per Minute
CY	Cubic Yard
DAY	Day
DRUM	Drum
EA	Each
FL	Floor
FLAT	Flat
FLT	Flight
FT	Feet
GAL	Gallon
HOLE	Hole
HR	Hour
INCH	Inch
LB	Pound
LF	Linear Feet
LS	Lump Sum
ML	Mile
MO	Month
OP	Opening
PR	Pair
RI	Riser
SEAT	Seat
SET	Set
SF	Square Feet
SFCA	Square Foot Contact Area
SFRA	Square Foot Roof Area
SITE	Site
STOP	Stop
SY	Square Yards
TN	Ton
TON	Ton
WATT	Watt
WK	Week
YR	Year

IV. Pricing Considerations

A. Labor, Materials, & Equipment

1. Labor Costs

Labor (Included)
☒ All small tools.
☒ Base wages at straight time including fringes and benefits.
☒ Unemployment insurances, worker's compensation, social security, and Medicare taxes
☒ Refer to construction documents, applicable codes, and OSHA safety requirements for specific installation requirements.
☒ Receiving, unloading, stockpiling, distribution, handling, assembly, fitting, joining, spreading (earthwork, etc.), and erection as required for installation.

2. Materials Costs

Materials / Materials Handling (Included)
☒ Delivery FOB to the site - Including loading, transportation, unloading, staging to the required area and ready for installation.
☒ Consumable materials used up during construction such as drill bits, welding rods, gases, flux, saw blades, etc.
☒ Lifts, rigging, and scaffolding required to stage, lift and reach up to 15 feet above the work surface.
☒ All caulking including exterior weatherproofing caulking as well as interior material change caulking.
☒ Any construction aids for safety, testing or balancing as required by contract documents.
☒ Refer to contract documents and applicable building codes for specific material requirements.
☒ All general equipment (defined as any equipment which does not require a classified power equipment operator) including but not limited to air tools, welders, generators, and power tools.
☒ All required fasteners, gaskets, adhesives, and anchors to substrates.
☒ CSI MasterFormat® Divisions 02 through 28 items provide material handling for up to 200 feet and 3 stories from stockpile or delivery location to work areas unless specifically stated otherwise.
☒ CSI MasterFormat® Divisions 31 through 35 items include material handling for up to 500 yards from staging or delivery location to work areas unless specifically stated otherwise.
☒ Additional costs for seismic, hurricane impact, anti-ligature, and ADA-required materials are shown as separate line items.

3. Construction Equipment Costs

Construction Equipment (Included)	
☒	All heavy equipment (defined as any equipment requiring a classified power equipment operator) expenses including but not limited to rental, purchase, mobilization, demobilization, set-up, operating, maintenance, repair, depreciation, incidentals, and fuel costs.
☒	Equipment operators, oilers, truck drivers, etc. (unless noted otherwise)
☒	All equipment as required for installation and removals (unless noted otherwise) including but not limited to:
☒	Earthmoving
☒	Shoring
☒	Placement/Pouring
☒	Rigging
☒	Structural Items
☒	Hauling & Disposal (On and off site)
① Exception - Refer to MasterFormat® Section-Specific Notes below for exceptions and additional clarifications.	
① Exception - All general equipment is included under material costs as noted above. Individual equipment line items can only be utilized as noted by specific items or MasterFormat sections.	

B. MasterFormat® Section Specific Considerations

Refer to notes located on CSI MasterFormat[®] Levels 1 through 4 in the Simplebid Unit Price Book (presented as "hover notes" within the Simplebid JOC software) for additional section specific clarifications to the following:

1. General Requirements Subgroup

Disallowed	
⊖	Additional General Requirements beyond those included in UPB CSI MasterFormat® Division 01 or those excluded above.
Division 01 - General Requirements	
☒	Includes general requirements items which are exceptions to, or have not been, specifically omitted above.

2. Facility Construction

Disallowed	
☐	Mobilization and Demobilization of all construction equipment unless specifically stated otherwise
Division 02 - Existing Conditions	
☒	Includes all assembly items for temporary shoring of building structure to facilitate modifications and removals
☒	Includes all item removals for CSI MasterFormat® Divisions 3 through 14, 31, and 31. Item removals for CSI MasterFormat® Divisions 21 through 28 and 33 are located within their applicable sections.
☒	Refer to the corresponding CSI MasterFormat® Division for the refurbishment or reuse of existing items.
☒	Refer to the corresponding CSI MasterFormat® Division for the patching of existing conditions.
☒	All demolition/removal costs exclude any salvage value.
Division 03 - Concrete	
☒	All Structural Pre-cast Concrete Simplebid assembly Items may refer to CSI MasterFormat® Division 01 for the cost of rigging.
Division 05 - Structural Steel	
☒	Refer to CSI MasterFormat® Division 01 for rigging equipment if any single (1) structural steel piece weighs more than 1-Ton (2,000 lbs.)

3. Facility Services Subgroup

Allowed	
☒	Refer to CSI MasterFormat® Division 01 for rigging equipment required for the installation of mechanical and electrical equipment weighing over 1,000 pounds.
☒	Mobilization and Demobilization of temporary mechanical and electrical equipment
Disallowed	
☐	Mobilization and Demobilization of all construction equipment (except rigging) unless specifically stated otherwise
Division 21 - Fire Suppression Division 22 - Plumbing Division 23 - Heating, Ventilating, and Air Conditioning (HVAC) Division 25 - Integrated Automation	
General	
☒	All demolition/removal costs exclude any salvage value
☒	Manufacturer and Model numbers are for reference/comparison purposes only and are not intended to specify specific items. Reference contract documents for specific selections and approved equals.
☒	Item descriptions may not include every size, range, or increment of sizes available for every item. It is the responsibility of the contractor to choose the most applicable item.
☒	Cutting and patching work required for the installation of mechanical system or components shall be included under CSI MasterFormat® Divisions 02 through 14.
☒	Items are of commercial grade unless stated otherwise.
☒	Labor costs include accessible locations. Removals and/or relocations of adjacent items required for access such as ceilings, walls, mechanical & electrical systems, etc. to be priced separately.

Piping & Ductwork	
☒	Piping and ductwork insulation items include factory applied all service jacket as required
☒	Ductwork items include hangers and fittings.
☒	Piping, Fittings, Valves, and Specialties include all required nuts, bolts, and gaskets.
☒	Specialties include (but are not limited to): strainers, traps balancing valves, control valves, regulating valves, flexible connectors, vents, meters, gauges, etc.
☒	Piping items include hangers and couplings (as required) unless stated otherwise
☒	Pipe fitting items reflect the average cost of all fitting types and should be quantified as such. Fittings exclude couplings, valves and specialties.
☒	Pre-Insulated / Prefabricated piping systems to be factor fabricated, assembled, and pressure tested. System includes insulated carrier piping, conduit, fittings, and inner pipe supports.
☒	Cast iron no hub pipe and fittings including heavy-duty shielded couplings.
☒	Sizes shown for piping insulation line items are based on nominal pipe sizes.
Equipment, Terminal Units & Fixtures	
☒	Equipment costs include freight to jobsite, factory certified start-up services, owners' training, and manufacturer's standard warranty.
☒	Equipment and terminal unit items exclude balancing, temperature control, electrical, ductwork, and piping hook-ups (connections), unless stated otherwise. The contractor is responsible for adding these additional items as required.
☒	Equipment hook-up items include all required pipe, fittings, valves, and specialties within 10 LF of the point of connection for proper operation. Reference contract documents and/or applicable codes and standards for details.
☒	Equipment costs exclude housekeeping pads. and dunnage.
☒	All air handling & rooftop unit costs include variable frequency drives.
☒	Exhaust fan and packaged DX rooftop unit costs include roof curbs as required.
☒	Division 25 Integrated Automation Instrumentation and Control items include all actuators, sensors (digital & analog), thermostats, control valves, controllers, transducers, wiring, programming, startup, etc. as required for proper operation unless stated otherwise. Refer to contract documents for specific control points and details.
☒	Equipment, terminal unit, and plumbing fixture demolition / removal costs exclude piping, ductwork, and electrical connections and should be added as separate items as required.
Division 26 - Electrical Division 27 - Communications Division 28 - Electronic Safety and Security	
General	
☒	Due to the transient and proprietary nature of Division 27 Communications equipment, it is the contractor's responsibility to select equipment from Simplebid that meets the intent of the construction document's specified equipment.
☒	All demolition/removal costs exclude any salvage value.
☒	Manufacturer and Model numbers are for reference/comparison purposes only and are not intended to specify specific items. Reference contract documents for specific selections and approved equals.
☒	Item descriptions may not include every size, range, or increment of sizes available for every item. It is the responsibility of the contractor to choose the most applicable item.
☒	Cutting and patching work required for the installation of electrical system or components shall be included under CSI MasterFormat® Divisions 02 through 14.
☒	Items are of commercial grade unless stated otherwise.
☒	Labor costs include accessible locations. Removals and/or relocations of adjacent items required for access such as ceilings, walls, mechanical & electrical systems, etc. to be priced separately.

Conduit & Wire	
☒	Conduit line items include couplings and supports unless stated otherwise.
☒	Conduit fittings reflect the average cost of all fitting types and should be quantified as such.
Equipment & Fixtures	
☒	Equipment items include freight to jobsite, factory certified start-up services, owners' training, and manufacturer's standard warranty.
☒	Equipment items exclude ductwork, piping, wiring, cable, conductors' and conduit connections.
☒	Exclude housekeeping pads and dunnage.
☒	Equipment demolition / removal costs exclude wiring, cable, conductors, and conduit connections.
☒	Excludes Integrated Automation Instrumentation and Controls.

4. Site and Infrastructure (Horizontal Construction) Subgroup

Allowed	
☒	Refer to CSI MasterFormat® Division 01 for the mobilization and demobilization of heavy construction equipment weighing over 1 ton.
☒	Refer to CSI MasterFormat® Division 01 for the hauling/trucking of Division 31 and 31 excavated, backfill, paving and removal items over 30 miles.
Disallowed	
☐	The use of any designated emergency construction equipment as applied to UPB line items.
Division 31 - Earthwork	
Division 32 - Exterior Improvements	
☒	Includes any required hauling/trucking (on or off site) for up to 30 miles for all excavated, backfill, paving, and removal items for up to 30 miles unless noted otherwise.
☒	Rock excavation items include pneumatic excavation equipment.
☒	All hauling items are per bank CY and account for swell.
☒	All bedding and backfill items include compaction.
Division 33 - Site Utilities	
☒	Refer to CSI MasterFormat® Division 31 for excavation, backfill, and stone bedding items required for the installation or removal of Site Utility items.
☒	Refer to CSI MasterFormat® Division 32 for cutting and patching work required for the installation of Site Utility items.
☒	All piping items under Division 33 exclude hangers.
☒	Piping, Fittings, Valves, and Specialties include all required nuts, bolts, and gaskets.
☒	All piping items include couplings, identification tape, location wire, glue, lube, grout, mastic type, plastic sleeves, structure penetration seals and pull ropes as required by contract documents.
☒	Pipe fitting items reflect the average cost of all fitting types and should be quantified as such. Fittings exclude couplings, valves, and specialties.
☒	All demolition/removal costs exclude any salvage value.
☒	Manufacturer and Model numbers are for reference/comparison purposes only and are not intended to specify specific items. Reference contract documents for specific selections and approved quals.
☒	Item descriptions may not include every size, range, or increment of sizes available for every item. It is the responsibility of the contractor to choose the most applicable item.

C. Other Pricing Considerations

1. Manufacturers Standard Shapes and Colors: Included

Manufacturer's standard shapes and colors (included)	
☒	Manufacturer's standard shapes and colors are included
① Exception - Custom order shapes and colors	

2. Atypical Costs: **Omitted**

Atypical Costs - Paid for by Contracting Agency	
The below items must be verified as omitted in the job order contract and not included with the responding bidder's Adjustment Factors.	
☐	Architectural Fees
☐	Interior Designer Fees
☐	FF&E Consultant Fees
☐	Management Fees
☐	Engineering Fees
☐	Civil Engineering Fees
☐	Geotechnical Consulting Fees
☐	Geotechnical Borings Costs
☐	Hazardous Material Consultant Fees
☐	Commissioning Agent Fees

3. General Calculations and Quantifications

Pricing Considerations: General Calculations and Quantifications	
☒	Calculations are quantified based on the in-place dimensions
Allowed	
☒	Replacement quantities as specified by the construction documents are to be added to the estimate as separate line items, excluding labor, and noted as such.
Disallowed	
☐	Additional quantities for "swell" factors or waste - Line-item costs already include allowances for these factors.

4. Material Sourcing Requirements

Review job order contract general conditions, program procedures, and any other relevant documentation to understand requirements for materials sourcing.

V. New Item Additions

New Item Additions, if any, shall be separately identified and requested using the Simplebid New Item Request (NIR) form. The Unit Price for a New Item Addition shall be researched and generated by FOS of CannonDesign in the same manner as a Pre-Priced Task. New Item Additions will be subject to the appropriate Adjustment Factor as defined per Work Order. The Contracting Agency's determination as to whether an Item is a Pre-Priced Task or a New Item Addition shall be final and binding to the Contractor. Information submitted with a New Item Request shall include, but not be limited to, the following:

- Complete specifications and technical data, including task content, support drawings, task cost data, quality control and inspection requirements.
- Itemized labor, material, and equipment costs.
- Vendor and subcontractor quotes.

The Contractor shall not submit a quote or bid from any supplier or subcontractor that the Contractor is not prepared to use. The Agency may require additional quotes and bids if the suppliers or subcontractors are not acceptable or if the prices are not reasonable. The Contractor shall provide an installed unit price (or demolition price if appropriate) which shall include all costs required to accomplish the requested task.

At a minimum, Contractor shall provide the following documentation to the Agency when requested, in support of Contractor and Subcontractor cost proposals:

- Material quantities and type of products.
- Labor breakdown by trade classification, wage rates, and estimated hours.
- Equipment breakdown by trade classification, wage rates, and estimated hours.

Following approval by the Contracting Agency of a New Item Request, the unit price line-item will be added to the Unit Price Book as a New Item Addition. The total extended price for the New Item Addition will be determined by multiplying the unit price by the quantity required. The price offered in the Work Order Proposal will be determined by multiplying the total extended price by the appropriate Adjustment Factor. Following approval by the Contracting Agency, a New Item Addition may become a permanent Pre-Priced Task which will no longer require price justification. The Contracting Agency's determination as to whether an item is a Pre-Priced Task or a Detailed Scope of Work item requiring a New Item Addition shall be final and binding to the Contractor.

VI. Clerical errors and Omissions

If you believe there is an error in the information included in the Simplebid UPB, please contact the appropriate Simplebid representative.

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End User License Agreement (EULA)

Simplebid® End User License Agreement

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- d. You may not resell, sublicense, transfer, re-distribute, allow access to or otherwise provide or make available for any purpose any component of the Platform to any person, firm or entity except as expressly set forth herein;
- e. You may not alter, reverse engineer, disassemble, decompile, circumvent or disable any code, feature or security or technologic measure that effectively controls access to the Platform, or otherwise engage in any conduct designed or intended to interfere with the operation of the Platform, or permit or authorize any third party to do so.
- f. You shall not, and shall cause the Authorized Users not to, (i) use the Platform and/or Services to store or transmit computer viruses, worms, time bombs, Trojan horses and other harmful or malicious code, routines, files, scripts, agents or programs, (ii) use the Platform and/or Services to store or distribute any information, material or data that is harassing, threatening, infringing, libelous, unlawful, obscene, or which violates the privacy or intellectual property rights of any third party, (iii) access or use the Platform and/or Services for any benchmarking or competitive purposes, including, without limitation, for the purpose of designing and/or developing any competitive products or services, (iv) sell, resell, rent, lease, offer any time sharing arrangement, service bureau or any service based upon the Platform and/or Services, (v) interfere with or disrupt the integrity or performance of the Platform and/or Services or third-party data contained therein, (vi) attempt to gain unauthorized access to the Platform and/or Services or any associated systems or networks or (vii) modify, make derivative works of, disassemble, decompile or reverse engineer the Platform and/or Services or any component thereof.

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Account; Passwords. To access and use the Platform and/or the Services, you must register an account with FOS (the “Account”). You shall only use the username issued to You by FOS in connection with the Account, except as authorized by this EULA. If You are provided with a temporary username and/or password, You must modify the temporary credentials and create a unique username and/or password. You shall not share the Your Account username or password with anyone except as authorized by this EULA. You are responsible for maintaining the confidentiality of Your Account username and password and You are fully responsible for all activities that occur in connection with same. In the event of any breach of security, including, without limitation, access to the Platform and/or Services via Your Account by someone other than You, You agree to immediately (a) change Your password, and (b) notify FOS of the security breach. You agree that the terms of this EULA will be binding upon and govern the relationship between You and FOS. You further agree to take any and all action necessary to ensure compliance with this EULA, and You shall indemnify FOS for any and all costs, damages, losses or expenses (including attorneys’ fees) incurred in respect any use of the Platform and/or Services via Your Account. FOS will not be liable for any loss or damage arising from your failure to comply with this paragraph. FOS reserves the right to terminate Your access to the Platform and/or Services at any time for any reason or no reason.

Your Data; Suggestions.

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b. You further represent and warrant that (a) You own all right, title, and interest in and to Your Data or have the rights and permissions necessary to use Your Data in connection with the Platform and Services; and (b) You have all rights and permissions necessary to grant the rights contemplated by this EULA.

c. If you provide any suggestions regarding the Platform or the Services to FOS, we will own all right, title and interest in and to the suggestions, even if you have designated the suggestions as confidential. FOS will be entitled to use the suggestions without restriction. You hereby irrevocably assign to FOS all right, title, and interest in and to the suggestions and agree to provide FOS any assistance FOS may require to document, perfect and maintain FOS’s rights in the suggestions.

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Right to Audit. FOS reserves the right to monitor and audit Your and Your Authorized Users’ use of the Platform and/or Services.

Termination. This EULA shall continue in effect until terminated as set forth herein. This EULA may be terminated, and/or the License revoked or modified by FOS if You breach any provision of this EULA, including, without limitation, if You fail to pay applicable fees when due and FOS submitted a proper invoice. FOS shall provide seven (7) days written notice to You of termination of this EULA or revocation of any License. FOS may also terminate this EULA immediately upon notice to You if (a) FOS’s relationship with a third-party provider whose software, hosting or other technology FOS

uses to provide the Platform and/or Services expires, terminates or requires FOS to change the way FOS provides the Platform and/or Services, or (b) You permit any individual to access or use Your Account username or password in violation of this EULA. Upon FOS's termination of this EULA due to Your breach, it is agreed that no refund of License Fees shall be due to You. Upon termination of the EULA, neither You nor Your Authorized Users will be authorized to use the Platform and/or Services and the License shall be immediately cancelled. In the event of termination of the EULA, upon written request by You, copies of Your Data will be delivered to You within thirty (30) days thereof; provided, that You shall pay in advance all reasonable costs of transferring copies of the Your Data to You. No termination of this EULA shall release or affect any obligations or liabilities incurred by either party under this EULA prior to the effective date of such termination. The paragraphs of this EULA under the headings "Disclaimer," "Ownership of Platform," "Limitation of Liability," "For U.S. Government End Users," "Export Restrictions," "Waiver of Consequential Damages," "Indemnification," and "Governing Law" shall survive termination of the License and this EULA. Force Majeure. FOS shall have no liability to You for any damages whatsoever arising out of or as a result of the failure by FOS to provide the Platform, Services and/or any support as a direct or indirect result of any use or circumstance beyond the reasonable control of FOS (including, without limitation, acts of God, acts of public enemy, war, accidents, fires, electrical or equipment failures, strikes, postal delays, labor difficulties, contractor difficulties, problems with telecommunications providers or database hosting entities, Internet disruption, explosions or governmental orders or regulations).

Governing Law. Unless prohibited by law, this EULA shall be construed according to, and the legal relations between the Parties shall be governed by, the laws of the State of New York, excluding its conflicts of law provisions. Unless prohibited by law, You and FOS agree to submit to the personal and exclusive jurisdiction of the courts located within the county of Erie, to resolve any dispute or claim arising from this EULA.

Amendments. Changes to this EULA may be made by FOS by publishing revised versions of this EULA to the URL www.simplebid.net. All revisions to this EULA shall be deemed effective and binding upon You and Your Authorized Users immediately upon being published to the foregoing URL without advance notice or consent of You or Your Authorized Users.

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Units Labor Material Equipment Total

01-00-00 General Requirements

01-20-00 Price and Payment Procedures

01-21-00 Allowances

01-21-43 Time Allowances

100000	Hourly Labor Rate - Carpenter Must be authorized by Agency and Account Manager prior to usage.	HR	\$110.11	\$0.00	\$0.00	\$110.11
100001	Hourly Labor Rate - Electrician Must be authorized by Agency and Account Manager prior to usage.	HR	\$140.42	\$0.00	\$0.00	\$140.42
100002	Hourly Labor Rate - Equipment Operator Must be authorized by Agency and Account Manager prior to usage.	HR	\$134.63	\$0.00	\$0.00	\$134.63
100003	Hourly Labor Rate - Glazier (Glassman) Must be authorized by Agency and Account Manager prior to usage.	HR	\$126.14	\$0.00	\$0.00	\$126.14
100004	Hourly Labor Rate - Insulator, Asbestos or Abatement Worker Must be authorized by Agency and Account Manager prior to usage.	HR	\$117.94	\$0.00	\$0.00	\$117.94
100005	Hourly Labor Rate - Asbestos or Abatement Laborer Must be authorized by Agency and Account Manager prior to usage.	HR	\$100.26	\$0.00	\$0.00	\$100.26
100006	Hourly Labor Rate - Asbestos or Abatement Mechanic Must be authorized by Agency and Account Manager prior to usage.	HR	\$66.04	\$0.00	\$0.00	\$66.04
100007	Hourly Labor Rate - Iron Worker Must be authorized by Agency and Account Manager prior to usage.	HR	\$123.26	\$0.00	\$0.00	\$123.26
100008	Hourly Labor Rate - Laborer Must be authorized by Agency and Account Manager prior to usage.	HR	\$100.11	\$0.00	\$0.00	\$100.11
100009	Hourly Labor Rate - Mason (Bricklayer) Must be authorized by Agency and Account Manager prior to usage.	HR	\$108.15	\$0.00	\$0.00	\$108.15
100010	Hourly Labor Rate - Painter Must be authorized by Agency and Account Manager prior to usage.	HR	\$97.29	\$0.00	\$0.00	\$97.29
100011	Hourly Labor Rate - Pipefitter Must be authorized by Agency and Account Manager prior to usage.	HR	\$128.66	\$0.00	\$0.00	\$128.66
100012	Hourly Labor Rate - Plumber Must be authorized by Agency and Account Manager prior to usage.	HR	\$128.66	\$0.00	\$0.00	\$128.66

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		Units	Labor	Material	Equipment	Total
100013	Hourly Labor Rate - Roofer Must be authorized by Agency and Account Manager prior to usage.	HR	\$106.33	\$0.00	\$0.00	\$106.33
100014	Hourly Labor Rate - Sheetmetal Worker Must be authorized by Agency and Account Manager prior to usage.	HR	\$132.97	\$0.00	\$0.00	\$132.97
100015	Hourly Labor Rate - Sprinkler Fitter Must be authorized by Agency and Account Manager prior to usage.	HR	\$126.58	\$0.00	\$0.00	\$126.58
100016	Hourly Labor Rate - Tile Setter Must be authorized by Agency and Account Manager prior to usage.	HR	\$109.31	\$0.00	\$0.00	\$109.31
100017	Hourly Labor Rate - Teamster or Truck Driver Must be authorized by Agency and Account Manager prior to usage.	HR	\$103.53	\$0.00	\$0.00	\$103.53
100018	Hourly Labor Rate - Diver - Wet Must be authorized by Agency and Account Manager prior to usage.	HR	\$200.63	\$0.00	\$0.00	\$200.63
100019	Hourly Labor Rate - Diver - Dry, Standby, Tender, or Manifold Operator Must be authorized by Agency and Account Manager prior to usage.	HR	\$116.15	\$0.00	\$0.00	\$116.15
100020	Hourly Labor Rate - Project Manager Must be authorized by Agency and Account Manager prior to usage.	HR	\$138.74	\$0.00	\$0.00	\$138.74
100021	Hourly Labor Rate - Superintendent Must be authorized by Agency and Account Manager prior to usage.	HR	\$128.83	\$0.00	\$0.00	\$128.83
100022	Hourly Labor Rate - Field Engineer Must be authorized by Agency and Account Manager prior to usage.	HR	\$115.62	\$0.00	\$0.00	\$115.62
100023	Hourly Labor Rate - Foreman Must be authorized by Agency and Account Manager prior to usage.	HR	\$113.41	\$0.00	\$0.00	\$113.41
100024	Hourly Labor Rate - Drafter Must be authorized by Agency and Account Manager prior to usage.	HR	\$80.38	\$0.00	\$0.00	\$80.38

01-30-00 Administrative Requirements

01-35-00 Special Procedures

All items in Division 01-35-00 Special Procedures apply to emergency work only and must be authorized by Agency and Account Manager prior to usage.

01-35-26 Governmental Safety Requirements

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		Units	Labor	Material	Equipment	Total
100025	Traffic Plate, 5' x 8' (DY) Includes delivery to jobsite, setting in initial positioning, and removal from jobsite and return. (aka Roadway or Trench Plates) Traffic plates to be ASTM A-36 steel, extending 12" minimum beyond depressions, and thickness to be capable of supporting H-20 traffic loads.	DAY	\$56.30	\$23.79	\$14.77	\$94.86
100026	Traffic Plate, 5' x 8' (WK) Includes delivery to jobsite, setting in initial positioning, and removal from jobsite and return. (aka Roadway or Trench Plates) Traffic plates to be ASTM A-36 steel, extending 12" minimum beyond depressions, and thickness to be capable of supporting H-20 traffic loads.	WK	\$56.30	\$80.72	\$14.77	\$151.79
100027	Traffic Plate, 5' x 8' (MO) Includes delivery to jobsite, setting in initial positioning, and removal from jobsite and return. (aka Roadway or Trench Plates) Traffic plates to be ASTM A-36 steel, extending 12" minimum beyond depressions, and thickness to be capable of supporting H-20 traffic loads.	MO	\$56.30	\$207.22	\$14.77	\$278.29
100028	Traffic Plate, 5' x 10' (DY) Includes delivery to jobsite, setting in initial positioning, and removal from jobsite and return. (aka Roadway or Trench Plates) Traffic plates to be ASTM A-36 steel, extending 12" minimum beyond depressions, and thickness to be capable of supporting H-20 traffic loads.	DAY	\$56.30	\$28.87	\$14.77	\$99.94
100029	Traffic Plate, 5' x 10' (WK) Includes delivery to jobsite, setting in initial positioning, and removal from jobsite and return. (aka Roadway or Trench Plates) Traffic plates to be ASTM A-36 steel, extending 12" minimum beyond depressions, and thickness to be capable of supporting H-20 traffic loads.	WK	\$56.30	\$75.74	\$14.77	\$146.81
100030	Traffic Plate, 5' x 10' (MO) Includes delivery to jobsite, setting in initial positioning, and removal from jobsite and return. (aka Roadway or Trench Plates) Traffic plates to be ASTM A-36 steel, extending 12" minimum beyond depressions, and thickness to be capable of supporting H-20 traffic loads.	MO	\$56.30	\$199.63	\$14.77	\$270.70
100031	Trench Plate, 8' x 10' (DY) Includes delivery to jobsite, setting in initial positioning, and removal from jobsite and return. (aka Roadway or Trench Plates) Traffic plates to be ASTM A-36 steel, extending 12" minimum beyond depressions, and thickness to be capable of supporting H-20 traffic loads.	DAY	\$56.30	\$46.88	\$14.77	\$117.95

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		Units	Labor	Material	Equipment	Total
100032	Trench Plate, 8' x 10' (WK) Includes delivery to jobsite, setting in initial positioning, and removal from jobsite and return. (aka Roadway or Trench Plates) Traffic plates to be ASTM A-36 steel, extending 12" minimum beyond depressions, and thickness to be capable of supporting H-20 traffic loads.	WK	\$56.30	\$110.59	\$14.77	\$181.66
100033	Trench Plate, 8' x 10' (MO) Includes delivery to jobsite, setting in initial positioning, and removal from jobsite and return. (aka Roadway or Trench Plates) Traffic plates to be ASTM A-36 steel, extending 12" minimum beyond depressions, and thickness to be capable of supporting H-20 traffic loads.	MO	\$56.30	\$289.24	\$14.77	\$360.31
100034	Trench Plate, 8' x 20' (DY) Includes delivery to jobsite, setting in initial positioning, and removal from jobsite and return. (aka Roadway or Trench Plates) Traffic plates to be ASTM A-36 steel, extending 12" minimum beyond depressions, and thickness to be capable of supporting H-20 traffic loads.	DAY	\$56.30	\$91.95	\$28.51	\$176.76
100035	Trench Plate, 8' x 20' (WK) Includes delivery to jobsite, setting in initial positioning, and removal from jobsite and return. (aka Roadway or Trench Plates) Traffic plates to be ASTM A-36 steel, extending 12" minimum beyond depressions, and thickness to be capable of supporting H-20 traffic loads.	WK	\$56.30	\$223.75	\$28.51	\$308.56
100036	Trench Plate, 8' x 20' (MO) Includes delivery to jobsite, setting in initial positioning, and removal from jobsite and return. (aka Roadway or Trench Plates) Traffic plates to be ASTM A-36 steel, extending 12" minimum beyond depressions, and thickness to be capable of supporting H-20 traffic loads.	MO	\$56.30	\$547.49	\$28.51	\$632.30
100037	[Modifier] Planned movement of Traffic Plates at start and end of inclusive daily shift. Includes removal from jobsite work area position, and resetting of position at daily rate per plate. (aka Roadway or Trench Plates)	DY	\$56.30	\$0.00	\$14.77	\$71.07
01-35-29 Health, Safety, and Emergency Response Procedures						
100038	Specialty Cleaning & Damage Restoration - Assistant Project Manager	HR	\$158.78	\$0.00	\$0.00	\$158.78
100039	Specialty Cleaning & Damage Restoration - Content Inventory Supervisor	HR	\$96.85	\$0.00	\$0.00	\$96.85
100040	Specialty Cleaning & Damage Restoration - Health & Safety Officer	HR	\$128.70	\$0.00	\$0.00	\$128.70
100041	Specialty Cleaning & Damage Restoration - Project Clerical Administrator	HR	\$78.88	\$0.00	\$0.00	\$78.88

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		Units	Labor	Material	Equipment	Total
100042	Specialty Cleaning & Damage Restoration - Project Consultant/Estimator	HR	\$145.29	\$0.00	\$0.00	\$145.29
100043	Specialty Cleaning & Damage Restoration - Project Coordinator	HR	\$200.64	\$0.00	\$0.00	\$200.64
100044	Specialty Cleaning & Damage Restoration - Reconstruction Foreman	HR	\$145.29	\$0.00	\$0.00	\$145.29
100045	Specialty Cleaning & Damage Restoration - Reconstruction Sr. Project Manager	HR	\$186.81	\$0.00	\$0.00	\$186.81
100046	Specialty Cleaning & Damage Restoration - Remediation Supervisor	HR	\$120.39	\$0.00	\$0.00	\$120.39
100047	Specialty Cleaning & Damage Restoration - Remediation Technician	HR	\$95.48	\$0.00	\$0.00	\$95.48
100048	Specialty Cleaning & Damage Restoration - Resource Coordinator/Supply Supervisor	HR	\$89.94	\$0.00	\$0.00	\$89.94
100049	Specialty Cleaning & Damage Restoration - Restoration Supervisor	HR	\$106.55	\$0.00	\$0.00	\$106.55
100050	Specialty Cleaning & Damage Restoration - Restoration Technician	HR	\$128.89	\$0.00	\$0.00	\$128.89
100051	Specialty Cleaning & Damage Restoration - Sr. Project Manager	HR	\$186.81	\$0.00	\$0.00	\$186.81
100052	Specialty Cleaning & Damage Restoration - Technical Specialist	HR	\$117.62	\$0.00	\$0.00	\$117.62
100053	Specialty Cleaning & Damage Restoration - Decon 30 Disinfectant	GAL	\$0.00	\$59.63	\$0.00	\$59.63
100054	Specialty Cleaning & Damage Restoration - 3M Defoamer	GAL	\$0.00	\$71.95	\$0.00	\$71.95
100055	Specialty Cleaning & Damage Restoration - No Rinse Floor Cleaner	GAL	\$0.00	\$36.37	\$0.00	\$36.37
100056	Specialty Cleaning & Damage Restoration - Smoke and Odor Cleaner	GAL	\$0.00	\$82.67	\$0.00	\$82.67
100057	Specialty Cleaning & Damage Restoration - Carpet and Upholstery Cleaner Betco FiberPRO extraction cleaner or equal	GAL	\$0.00	\$33.46	\$0.00	\$33.46
100058	Specialty Cleaning & Damage Restoration - Upholstery, Furniture and Drapery Compound Solvent Cleaner Bridgepoint Systems Upholstery Cleaning Furniture and Drapery Compound Solvent Cleaner or equal	GAL	\$0.00	\$79.99	\$0.00	\$79.99
100059	Specialty Cleaning & Damage Restoration - Glass Cleaner, Concentrate MOTHERS Professional glass cleaner concentrate or equal	GAL	\$0.00	\$42.74	\$0.00	\$42.74

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		Units	Labor	Material	Equipment	Total
100060	Specialty Cleaning & Damage Restoration - WallGlide Plus, 5 Gal Pail	PAIL	\$0.00	\$269.33	\$0.00	\$269.33
100061	Specialty Cleaning & Damage Restoration - Foaming Glass Cleaner, 19 oz Can	EA	\$0.00	\$7.27	\$0.00	\$7.27
100062	Specialty Cleaning & Damage Restoration - Simple Green Extreme Heavy-Duty Degreaser	GAL	\$0.00	\$36.37	\$0.00	\$36.37
100063	Specialty Cleaning & Damage Restoration - Microfiber Cleaning Towel, 16" x 16"	DOZ	\$0.00	\$50.92	\$0.00	\$50.92
100064	Specialty Cleaning & Damage Restoration - Mop Head, Microfiber, Launderable, 24 oz	EA	\$0.00	\$21.82	\$0.00	\$21.82
100065	Specialty Cleaning & Damage Restoration - Microfiber Dusting Cloths, 12" x 12", 50 Count	BOX	\$0.00	\$53.83	\$0.00	\$53.83
100066	Specialty Cleaning & Damage Restoration - Soot Removing Sponge, 3" x 6" x 1 1/2", 6 Count	BOX	\$0.00	\$87.28	\$0.00	\$87.28
100067	Specialty Cleaning & Damage Restoration - N95 Respirator Mask, 3M #8210, 20 Count	BOX	\$0.00	\$33.46	\$0.00	\$33.46
100068	Specialty Cleaning & Damage Restoration - Full Face Respirator	EA	\$0.00	\$152.09	\$0.00	\$152.09
100069	Specialty Cleaning & Damage Restoration - Half Face Respirator	EA	\$0.00	\$29.10	\$0.00	\$29.10
100070	Specialty Cleaning & Damage Restoration - Latex Gloves, Nitrile, Powdered, 6 Mil, 100 Count	BOX	\$0.00	\$24.73	\$0.00	\$24.73
100071	Specialty Cleaning & Damage Restoration - Safety Glasses with Wrap Around	EA	\$0.00	\$5.10	\$0.00	\$5.10
100072	Specialty Cleaning & Damage Restoration - Safety Goggles (Chemical Splash)	EA	\$0.00	\$32.00	\$0.00	\$32.00
100073	Specialty Cleaning & Damage Restoration - Hard Hat, 4 Point Ratchet Suspension	EA	\$0.00	\$14.55	\$0.00	\$14.55
100074	Specialty Cleaning & Damage Restoration - Safety Vest, Class 2	EA	\$0.00	\$14.55	\$0.00	\$14.55
100075	Specialty Cleaning & Damage Restoration - Tyvek Coverall	EA	\$0.00	\$17.09	\$0.00	\$17.09
100076	Specialty Cleaning & Damage Restoration - Floor Protection Paperboard, 48 Mil, 38" Wide, Integral Peel and Stick Strip	SF	\$0.00	\$0.48	\$0.00	\$0.48
100077	Specialty Cleaning & Damage Restoration - Pressure Sensitive Kraft Tape 3" x 60 Yd	ROLL	\$0.00	\$19.42	\$0.00	\$19.42
100078	Specialty Cleaning & Damage Restoration - Red Rosin Paper Floor Protection	SF	\$0.00	\$0.06	\$0.00	\$0.06

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		Units	Labor	Material	Equipment	Total
100079	Specialty Cleaning & Damage Restoration - Ram Board Floor Protection 38" x 100', 46 mil	SF	\$0.00	\$0.39	\$0.00	\$0.39
100080	Specialty Cleaning & Damage Restoration - Ram Board Seam Tape, 3" x 60 Yd Roll	ROLL	\$0.00	\$19.42	\$0.00	\$19.42
100081	Specialty Cleaning & Damage Restoration - Dry Ice Bin Global Industrial™ Dry Ice Storage Container with Lid, 29"L x 20"W x 23"H, Blue or equal	EA	\$0.00	\$973.23	\$0.00	\$973.23
100082	Specialty Cleaning & Damage Restoration - Dry Ice Pellets	LB	\$0.00	\$3.28	\$0.00	\$3.28
100083	Specialty Cleaning & Damage Restoration - Lay Flat Poly Tubing (Roll - 24" x 600'), 6 Mil	SF	\$0.00	\$0.22	\$0.00	\$0.22
100084	Specialty Cleaning & Damage Restoration - Lay Flat Poly Tubing (Roll - 24" x 900'), 4 Mil	SF	\$0.00	\$0.14	\$0.00	\$0.14
100085	Specialty Cleaning & Damage Restoration - Poly Sheeting - 1 Mil, Clear, 12' x 400'	SF	\$0.00	\$0.04	\$0.00	\$0.04
100086	Specialty Cleaning & Damage Restoration - Poly Sheeting - 4 Mil, Clear, 20' x 100'	SF	\$0.00	\$0.08	\$0.00	\$0.08
100087	Specialty Cleaning & Damage Restoration - Poly Sheeting - 6 Mil, Clear, 20' x 100'	SF	\$0.00	\$0.10	\$0.00	\$0.10
100088	Specialty Cleaning & Damage Restoration - Plastic Sheeting 6 mil - Fire Retardant , Black, 20' x 100'	SF	\$0.00	\$0.20	\$0.00	\$0.20
100089	Specialty Cleaning & Damage Restoration - Tacky Mat Sheets with Frame, 36" x 36", 60 Count	CTN	\$0.00	\$173.12	\$0.00	\$173.12
100090	Specialty Cleaning & Damage Restoration - Caution Tape, 3" x 1000 LF, 2" Letters	ROLL	\$0.00	\$27.64	\$0.00	\$27.64
100091	Specialty Cleaning & Damage Restoration - Tape - Double Sided, 3" X 36 Yds	ROLL	\$0.00	\$42.19	\$0.00	\$42.19
100092	Specialty Cleaning & Damage Restoration - Painters Tape, Blue, 2" x 60 Yds	ROLL	\$0.00	\$17.90	\$0.00	\$17.90
100093	Specialty Cleaning & Damage Restoration - 3M Duct Tape, 3" x 50 Yds	ROLL	\$0.00	\$29.25	\$0.00	\$29.25
100094	Specialty Cleaning & Damage Restoration - 3M Duct Tape, 2" x 50 Yds	ROLL	\$0.00	\$19.65	\$0.00	\$19.65
100095	Specialty Cleaning & Damage Restoration - Cardboard Box, 24" x 18" x 16"	EA	\$0.00	\$6.91	\$0.00	\$6.91
100096	Specialty Cleaning & Damage Restoration - Cardboard Box - 36" x 24" x 18"	EA	\$0.00	\$20.25	\$0.00	\$20.25
100097	Specialty Cleaning & Damage Restoration - Reclosable Poly Bags, 12" x 12", 4 mil, 1,000 Bags Per Case	CASE	\$0.00	\$298.22	\$0.00	\$298.22

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		Units	Labor	Material	Equipment	Total
100098	Specialty Cleaning & Damage Restoration - Trash Can Liners, 55 - 60 Gallon, 2.5 Mil, Black, 75 Count	BOX	\$0.00	\$119.29	\$0.00	\$119.29
100099	Specialty Cleaning & Damage Restoration - Insulation Removal Bag, 75 CF Capacity, 20 Count	EA	\$0.00	\$22.95	\$0.00	\$22.95
100100	Specialty Cleaning & Damage Restoration - Vacuum Cleaner Bags, Backpack, 6 Qt, 10 Count	BOX	\$0.00	\$32.00	\$0.00	\$32.00
100101	Specialty Cleaning & Damage Restoration - Plastic Stretch Wrap, 80 Gauge, 18" x 1500 LF	ROLL	\$0.00	\$33.46	\$0.00	\$33.46
100102	Specialty Cleaning & Damage Restoration - Wall Zippers, 2" x 7'	EA	\$0.00	\$32.00	\$0.00	\$32.00
100103	Specialty Cleaning & Damage Restoration - Moving Blankets, 72" x 80" x 36 oz	EA	\$0.00	\$26.19	\$0.00	\$26.19
100104	Specialty Cleaning & Damage Restoration - Kraft Sheet Packing Paper, 24" x 36", 800 Count	BUNDL E	\$0.00	\$133.84	\$0.00	\$133.84
100105	Specialty Cleaning & Damage Restoration - Dish Packing Kit, 26" x 14" x 12" Holds 11" dishes, inside dimensions 12" x 12" x 12", includes box and partitions	EA	\$0.00	\$25.41	\$0.00	\$25.41
100106	Specialty Cleaning & Damage Restoration - Glass Packing Kit, 26" x 12" x 12" Holds 18 tall glasses, inside dimensions 3 7/8" x 3 7/8" x 12", includes box and partitions	EA	\$0.00	\$17.94	\$0.00	\$17.94
100107	Specialty Cleaning & Damage Restoration - Bubble Wrap, 16" x 750'	ROLL	\$0.00	\$192.03	\$0.00	\$192.03
100108	Specialty Cleaning & Damage Restoration - Kraft Paper Packing Paper, 18" x 1,200'	ROLL	\$0.00	\$46.55	\$0.00	\$46.55
100109	Specialty Cleaning & Damage Restoration - Standard HEPA Air Filter, 12" x 12" x 11-1/2", 300 CFM, Downstream Face	EA	\$0.00	\$547.24	\$0.00	\$547.24
100110	Specialty Cleaning & Damage Restoration - Standard HEPA Air Filter, 12" x 24" x 11-1/2", 554 CFM, Downstream Face	EA	\$0.00	\$688.59	\$0.00	\$688.59
100111	Specialty Cleaning & Damage Restoration - Air Scrubber Filter, HEPA/MERV 17, 20" x 20" x 5 7/8"	EA	\$0.00	\$814.19	\$0.00	\$814.19
100112	Specialty Cleaning & Damage Restoration - Air Scrubber Filter, HEPA, Cardboard, Synthetic Fiber Filter Material, 30% Filter Efficiency	EA	\$0.00	\$30.95	\$0.00	\$30.95
100113	Specialty Cleaning & Damage Restoration - Filter - Activated Carbon 2000 CFM	EA	\$0.00	\$218.00	\$0.00	\$218.00
100114	Specialty Cleaning & Damage Restoration - Filter - Activated Carbon 500 / 700 CFM	EA	\$0.00	\$90.78	\$0.00	\$90.78

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		Units	Labor	Material	Equipment	Total
100115	Specialty Cleaning & Damage Restoration - Filter - Air Scrubber 2000 CFM - Prefilter	EA	\$0.00	\$28.22	\$0.00	\$28.22
100116	Specialty Cleaning & Damage Restoration - Filter - Air Scrubber 2000 CFM - Secondary	EA	\$0.00	\$195.23	\$0.00	\$195.23
100117	Specialty Cleaning & Damage Restoration - Filter - Air Scrubber 500 / 700 CFM	EA	\$0.00	\$14.47	\$0.00	\$14.47
100118	Specialty Cleaning & Damage Restoration - Filter - Air Scrubber 500/700 CFM - Secondary	EA	\$0.00	\$26.63	\$0.00	\$26.63
100119	Specialty Cleaning & Damage Restoration - Air Scrubber - 2000 CFM (Day)	DY	\$0.00	\$0.00	\$137.98	\$137.98
100120	Specialty Cleaning & Damage Restoration - Air Scrubber - 2000 CFM (Week)	WK	\$0.00	\$0.00	\$413.93	\$413.93
100121	Specialty Cleaning & Damage Restoration - Air Scrubber - 2000 CFM (Month)	MO	\$0.00	\$0.00	\$1,345.27	\$1,345.27
100122	Specialty Cleaning & Damage Restoration - Air Scrubber - 500 CFM (Day)	DY	\$0.00	\$0.00	\$105.80	\$105.80
100123	Specialty Cleaning & Damage Restoration - Air Scrubber - 500 CFM (Week)	WK	\$0.00	\$0.00	\$343.85	\$343.85
100124	Specialty Cleaning & Damage Restoration - Air Scrubber - 500 CFM (Month)	MO	\$0.00	\$0.00	\$1,117.51	\$1,117.51
100125	Specialty Cleaning & Damage Restoration - Fogger/Thermal (Day)	DY	\$0.00	\$0.00	\$132.08	\$132.08
100126	Specialty Cleaning & Damage Restoration - Fogger/Thermal (Week)	WK	\$0.00	\$0.00	\$429.25	\$429.25
100127	Specialty Cleaning & Damage Restoration - Fogger/Thermal (Month)	MO	\$0.00	\$0.00	\$1,395.06	\$1,395.06
100128	Specialty Cleaning & Damage Restoration - Hydroxyl Machine, No Ozone (Day)	DY	\$0.00	\$0.00	\$410.64	\$410.64
100129	Specialty Cleaning & Damage Restoration - Hydroxyl Machine, No Ozone (Week)	WK	\$0.00	\$0.00	\$781.21	\$781.21
100130	Specialty Cleaning & Damage Restoration - Hydroxyl Machine, No Ozone (Month)	MO	\$0.00	\$0.00	\$2,013.51	\$2,013.51
100131	Specialty Cleaning & Damage Restoration - Desiccant - 2,000/2250 CFM (Day)	DY	\$0.00	\$0.00	\$650.95	\$650.95
100132	Specialty Cleaning & Damage Restoration - Desiccant - 2,000/2250 CFM (Week)	WK	\$0.00	\$0.00	\$2,115.57	\$2,115.57
100133	Specialty Cleaning & Damage Restoration - Desiccant - 2,000/2250 CFM (Month)	MO	\$0.00	\$0.00	\$6,344.55	\$6,344.55

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		Units	Labor	Material	Equipment	Total
100134	Specialty Cleaning & Damage Restoration - Media Blaster & Compressor Package (Day)	DY	\$0.00	\$0.00	\$542.22	\$542.22
100135	Specialty Cleaning & Damage Restoration - Media Blaster & Compressor Package (Week)	WK	\$0.00	\$0.00	\$1,348.95	\$1,348.95
100136	Specialty Cleaning & Damage Restoration - Media Blaster & Compressor Package (Month)	MO	\$0.00	\$0.00	\$4,046.85	\$4,046.85
100137	Specialty Cleaning & Damage Restoration - Insulation Vacuum (Day)	DY	\$0.00	\$0.00	\$236.73	\$236.73
100138	Specialty Cleaning & Damage Restoration - Insulation Vacuum (Week)	WK	\$0.00	\$0.00	\$454.51	\$454.51
100139	Specialty Cleaning & Damage Restoration - Insulation Vacuum (Month)	MO	\$0.00	\$0.00	\$859.62	\$859.62
100140	Specialty Cleaning & Damage Restoration - 15 Gal Heated Carpet Extractor (Day)	DY	\$0.00	\$0.00	\$190.44	\$190.44
100141	Specialty Cleaning & Damage Restoration - 15 Gal Heated Carpet Extractor (Week)	WK	\$0.00	\$0.00	\$539.58	\$539.58
100142	Specialty Cleaning & Damage Restoration - 15 Gal Heated Carpet Extractor (Month)	MO	\$0.00	\$0.00	\$1,050.06	\$1,050.06
100143	Specialty Cleaning & Damage Restoration - Hot Pressure Washer - 3000 PSI (Day)	DY	\$0.00	\$0.00	\$211.60	\$211.60
100144	Specialty Cleaning & Damage Restoration - Hot Pressure Washer - 3000 PSI (Week)	WK	\$0.00	\$0.00	\$634.80	\$634.80
100145	Specialty Cleaning & Damage Restoration - Hot Pressure Washer - 3000 PSI (Month)	MO	\$0.00	\$0.00	\$1,587.00	\$1,587.00
100146	Specialty Cleaning & Damage Restoration - Vacuum -5V Corded Backpack HEPA Vacuum (Day)	DY	\$0.00	\$0.00	\$52.90	\$52.90
100147	Specialty Cleaning & Damage Restoration - Vacuum -5V Corded Backpack HEPA Vacuum (Week)	WK	\$0.00	\$0.00	\$160.02	\$160.02
100148	Specialty Cleaning & Damage Restoration - Vacuum -5V Corded Backpack HEPA Vacuum (Month)	MO	\$0.00	\$0.00	\$296.24	\$296.24
100149	Specialty Cleaning & Damage Restoration - Vacuum - Electric Wet/Dry Shop Vacuum (Day)	DY	\$0.00	\$0.00	\$34.38	\$34.38
100150	Specialty Cleaning & Damage Restoration - Vacuum - Electric Wet/Dry Shop Vacuum (Week)	WK	\$0.00	\$0.00	\$149.44	\$149.44
100151	Specialty Cleaning & Damage Restoration - Vacuum - Electric Wet/Dry Shop Vacuum (Month)	MO	\$0.00	\$0.00	\$370.30	\$370.30
100152	Specialty Cleaning & Damage Restoration - Lighting - 25' String Lights (Day)	DY	\$0.00	\$0.00	\$15.87	\$15.87

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		Units	Labor	Material	Equipment	Total
100153	Specialty Cleaning & Damage Restoration - Lighting - 25' String Lights (Week)	WK	\$0.00	\$0.00	\$41.00	\$41.00
100154	Specialty Cleaning & Damage Restoration - Lighting - 25' String Lights (Month)	MO	\$0.00	\$0.00	\$122.99	\$122.99
100155	Specialty Cleaning & Damage Restoration - Cable - 100 Ft (Day)	DY	\$0.00	\$0.00	\$11.50	\$11.50
100156	Specialty Cleaning & Damage Restoration - Cable - 100 Ft (Week)	WK	\$0.00	\$0.00	\$46.00	\$46.00
100157	Specialty Cleaning & Damage Restoration - Cable - 100 Ft (Month)	MO	\$0.00	\$0.00	\$149.50	\$149.50
100158	Specialty Cleaning & Damage Restoration - Lighting - Demo Lights (Day)	DY	\$0.00	\$0.00	\$13.22	\$13.22
100159	Specialty Cleaning & Damage Restoration - Lighting - Demo Lights (Week)	WK	\$0.00	\$0.00	\$34.38	\$34.38
100160	Specialty Cleaning & Damage Restoration - Lighting - Demo Lights (Month)	MO	\$0.00	\$0.00	\$103.16	\$103.16
100161	Specialty Cleaning & Damage Restoration - Cable Ramps (Day)	DY	\$0.00	\$0.00	\$16.56	\$16.56
100162	Specialty Cleaning & Damage Restoration - Cable Ramps (Week)	WK	\$0.00	\$0.00	\$66.24	\$66.24
100163	Specialty Cleaning & Damage Restoration - Cable Ramps (Month)	MO	\$0.00	\$0.00	\$215.28	\$215.28
100164	Specialty Cleaning & Damage Restoration - Spider Box Splitter with Cable (Day)	DY	\$0.00	\$0.00	\$38.35	\$38.35
100165	Specialty Cleaning & Damage Restoration - Spider Box Splitter with Cable (Week)	WK	\$0.00	\$0.00	\$96.54	\$96.54
100166	Specialty Cleaning & Damage Restoration - Spider Box Splitter with Cable (Month)	MO	\$0.00	\$0.00	\$289.63	\$289.63
100167	Specialty Cleaning & Damage Restoration - Flex Duct (Day)	DY	\$0.00	\$0.00	\$25.94	\$25.94
100168	Specialty Cleaning & Damage Restoration - Fuel Trailer - 200 Gallons (Day)	DY	\$0.00	\$0.00	\$165.31	\$165.31
100169	Specialty Cleaning & Damage Restoration - Fuel Trailer - 200 Gallons (Week)	WK	\$0.00	\$0.00	\$495.94	\$495.94
100170	Specialty Cleaning & Damage Restoration - Fuel Trailer - 200 Gallons (Month)	MO	\$0.00	\$0.00	\$1,322.50	\$1,322.50
100171	Specialty Cleaning & Damage Restoration - Baker Scaffold, 1 Platform, 64" High (Day)	DY	\$0.00	\$0.00	\$66.12	\$66.12
100172	Specialty Cleaning & Damage Restoration - Baker Scaffold, 1 Platform, 64" High (Week)	WK	\$0.00	\$0.00	\$204.99	\$204.99

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		Units	Labor	Material	Equipment	Total
100173	Specialty Cleaning & Damage Restoration - Baker Scaffold, 1 Platform, 64" High (Month)	MO	\$0.00	\$0.00	\$608.35	\$608.35
100174	Specialty Cleaning & Damage Restoration - Spill Containment Berm, Low Profile 10' x 4" x 2 1/4"	EA	\$0.00	\$0.00	\$1,024.94	\$1,024.94
100175	Specialty Cleaning & Damage Restoration - Propane/Natural Gas 1 M BTU Direct Fired Heater w/Hood (Day)	DY	\$0.00	\$0.00	\$276.40	\$276.40
100176	Specialty Cleaning & Damage Restoration - Propane/Natural Gas 1 M BTU Direct Fired Heater w/Hood (Week)	WK	\$0.00	\$0.00	\$800.11	\$800.11
100177	Specialty Cleaning & Damage Restoration - Propane/Natural Gas 1 M BTU Direct Fired Heater w/Hood (Month)	MO	\$0.00	\$0.00	\$2,278.67	\$2,278.67
100178	Specialty Cleaning & Damage Restoration - Vehicle - 26' Box Truck (WK)	WK	\$0.00	\$0.00	\$1,463.95	\$1,463.95
100179	Specialty Cleaning & Damage Restoration - Vehicle - 26' Box Truck (MO)	MO	\$0.00	\$0.00	\$5,225.60	\$5,225.60
100180	Specialty Cleaning & Damage Restoration - Vehicle - Onsite Recovery Trailer - 53' (Month)	MO	\$0.00	\$0.00	\$293.25	\$293.25
100181	Specialty Cleaning & Damage Restoration - Vehicle - Semi-Tractor (Day)	DY	\$0.00	\$0.00	\$345.00	\$345.00
100182	Specialty Cleaning & Damage Restoration - Video Inspection (Day)	DY	\$0.00	\$0.00	\$304.75	\$304.75
01-40-00 Quality Requirements						
01-41-00 Regulatory Requirements						
01-41-23 Fees						
100183	Reimbursable Fees - Architectural and Engineering Design Costs	LS	\$0.00	\$0.00	\$1.00	\$1.00
100184	Reimbursable Fees - Consultant Design Costs	LS	\$0.00	\$0.00	\$1.00	\$1.00
100185	Reimbursable Fees - Conservator as a Non-Professional Service Typically associated with historic building restorations.	LS	\$0.00	\$0.00	\$1.00	\$1.00
100186	Reimbursable Fees - Plan Checks and Permits	LS	\$0.00	\$0.00	\$1.00	\$1.00
100187	Reimbursable Fees - Pollution Control Program (WPCP) The plan identifies all pollutant sources, develops an inspection program, and establishes, implements, reports, and maintains BMPs. Does not include repairs nor origination of SWPPP.	LS	\$0.00	\$0.00	\$1.00	\$1.00

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		Units	Labor	Material	Equipment	Total
100188	Reimbursable Fees - Roofing Warranty Type of warranty and warranty period as determined by owner	LS	\$0.00	\$0.00	\$1.00	\$1.00
100189	Reimbursable Fees - Testing and Inspections	LS	\$0.00	\$0.00	\$1.00	\$1.00
100190	Reimbursable Fees - Fuel for Temporary Equipment Gasoline, Diesel, Fuel Oil, Propane, or Natural Gas	LS	\$0.00	\$0.00	\$1.00	\$1.00
100191	Reimbursable Fees - Product Delivery Requirements Includes requirements for expedited packing, shipping, delivery, and acceptance of products	LS	\$0.00	\$0.00	\$1.00	\$1.00
01-45-00 Quality Control						
01-45-23 Testing and Inspecting Services						
100192	Window System Water Test	SF	\$0.99	\$0.57	\$0.25	\$1.81
100193	Agency Required Seismic Inspection – Per Building GSF	SF	\$0.29	\$0.22	\$0.00	\$0.51
100194	Concrete Scanning & Marking for Core Drill Locations Mechanical and Electrical Slab or Wall penetrations. Including but not limited to concrete x-ray, radar & ultrasound technologies.	LS	\$637.26	\$0.00	\$0.00	\$637.26
01-50-00 Temporary Facilities and Controls						
01-52-00 Construction Facilities						
01-52-13 Field Offices and Sheds						
100195	On Site Storage Container - 20'	MO	\$0.00	\$0.00	\$297.85	\$297.85
100196	On Site Storage Container - 40'	MO	\$0.00	\$0.00	\$400.25	\$400.25
100197	On Site Storage Container Delivery and Pick Up Unit cost includes delivery and pick up	EA	\$0.00	\$0.00	\$560.00	\$560.00
100198	On Site Storage Container - PODS 16'	MO	\$0.00	\$0.00	\$302.84	\$302.84
100199	PODS Storage Container Delivery and Pick Up Unit cost includes delivery and pick up	EA	\$0.00	\$0.00	\$188.00	\$188.00
100200	Office Trailer - Up To 40' x 10' For owners use only; Does not include service connections	MO	\$0.00	\$0.00	\$400.00	\$400.00
100201	Office Trailer - Delivery and Set Up For owners use only; Does not include service connections	EA	\$0.00	\$0.00	\$907.99	\$907.99
100202	Office Trailer - Pick Up For owners use only; Does not include service connections	EA	\$0.00	\$0.00	\$907.99	\$907.99

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01-52-19 Sanitary Facilities

		Units	Labor	Material	Equipment	Total
100203	Handwashing Station with Soap and Paper Towel Dispenser w/ Maintenance Cleaning Once a Week, Includes Delivery and Pickup For owners use only	MO	\$0.00	\$0.00	\$199.00	\$199.00
100204	Standard Portable Toilet w/ Maintenance Cleaning Once a Week, Includes Delivery and Pickup For owners use only	MO	\$0.00	\$0.00	\$199.00	\$199.00
100205	ADA Portable Toilet w/ Maintenance Cleaning Once a Week, Includes Delivery and Pickup For owners use only	MO	\$0.00	\$0.00	\$299.00	\$299.00
100206	Rental of Temporary Toilet Room Trailer with (1) ADA Compliant Toilet Compartment with Sink & Accessible Ramp For owners use only. Includes weekly water tank service & weekly janitorial service as required	WK	\$0.00	\$0.00	\$4,351.00	\$4,351.00
100207	Delivery, Setup and Pickup of Temporary Toilet Room Trailer During Normal Working Hours For owners use only	EA	\$0.00	\$0.00	\$700.00	\$700.00
100208	Maintenance and Cleaning of Standard Portable Toilet Unit Includes cleaning supplies - up to 2 units per day.	DAY	\$100.00	\$0.00	\$0.00	\$100.00
100209	Maintenance and Cleaning of ADA Portable Toilet Unit Includes cleaning supplies - up to 2 units per day.	DAY	\$135.00	\$0.00	\$0.00	\$135.00
100210	Maintenance and Cleaning for Portable Handwashing Unit Includes cleaning supplies - up to 2 units per day	EA	\$175.00	\$0.00	\$0.00	\$175.00
100211	250 Gallon Waste Holding Tank Rental Includes 1 Service Day Per Week	WK	\$315.00	\$40.37	\$0.00	\$355.37

01-53-00 Temporary Construction

01-53-00 Temporary Construction

100212	Temp Gravel Staging and Parking – Up To 6" Thick Includes filter fabric and removal	SF	\$3.91	\$0.23	\$1.47	\$5.61
100213	Temp Gravel Staging and Parking – Up To 8" Thick Includes filter fabric and removal	SF	\$5.13	\$0.30	\$1.92	\$7.35
100214	Temp Gravel Staging and Parking – Up To 12" Thick Includes filter fabric and removal	SF	\$6.72	\$0.39	\$2.52	\$9.63
100215	Temp Gravel Roads – Up To 6" Thick Includes filter fabric and removal	SF	\$3.91	\$0.23	\$1.47	\$5.61
100216	Temp Gravel Roads – Up To 8" Thick Includes filter fabric and removal	SF	\$5.13	\$0.30	\$1.92	\$7.35
100217	Temp Gravel Roads – Up To 12" Thick Includes filter fabric and removal	SF	\$6.72	\$0.39	\$2.52	\$9.63

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		Units	Labor	Material	Equipment	Total
100218	Ground Protection Mat Similar or equal to Dura-Base Mat (HDPE) 8' x 14'. Includes the rental, labor and equipment for placing and moving the mats	SF	\$1.58	\$0.00	\$37.25	\$38.83
100219	Temp Truck Scale - 70' L x 11' W Includes set up/breakdown, calibration, freight to and from site, crane to unload/load. Ramps are to be field constructed, electrical connections are not included	MO	\$2,006.37	\$0.00	\$15,484.00	\$17,490.37
100220	Temporary Protection - Tank Shroud (On Grade or Elevated Water Tower) Includes fabric, cables, winches, stantions, and all required material/equipment to completely seal the tank	SF	\$11.60	\$2.21	\$3.35	\$17.16
100221	Temp Plastic Poly Sheeting – Includes Removal	SF	\$0.45	\$0.16	\$0.00	\$0.61
100222	Temp Dust Partitions, Zip Wall - Includes Removal Suitable in positive and negative pressure applications	SF	\$1.12	\$1.49	\$0.00	\$2.61
100223	Temp Sealed Partition – Includes Removal Refer to partition type L3 for details	SF	\$4.62	\$2.01	\$0.00	\$6.63
100224	Temp Partition, Starc LiteBarrier – Includes Removal	SF	\$5.91	\$1.58	\$0.00	\$7.49
100225	Temporary Pedestrian Control / Protection Walkway – Includes Removal Enclosed on two sides with 2x4 framing and plywood. Roof constructed of 2x6 framing and plywood or equal	SF	\$13.14	\$6.60	\$0.00	\$19.74
100226	Temporary Construction Fence - 6' Tall Includes delivery, set-up and removal; Rental rate is LF per month	LF	\$2.24	\$0.00	\$1.26	\$3.50
100227	Temporary Construction Fence - 8' Tall Includes delivery, set-up and removal; Rental rate is LF per month	LF	\$2.75	\$0.00	\$1.55	\$4.30
100228	Relocate Temporary Construction Fencing On-Site	LF	\$2.24	\$0.00	\$0.00	\$2.24
100229	Temp Fence Single Gate – Up To 6' Wide – Includes Removal	EA	\$73.05	\$220.00	\$0.00	\$293.05
100230	Temp Fence Double Gate – Up To 12' Wide – Includes Removal	EA	\$146.10	\$412.50	\$0.00	\$558.60
100231	Temp Fence Sliding Gate – Up To 12' Wide – Includes Removal	EA	\$146.10	\$494.99	\$0.00	\$641.09
100232	Temporary Fence Ballast - Prefabricated Low profile ballast for temporary fence panel stands, Bigfoot Ballast Weight or equal; Includes delivery, set -up and removal; Rental rate is EA per month	EA	\$1.12	\$0.00	\$5.50	\$6.62

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		Units	Labor	Material	Equipment	Total
100233	Temporary Fence Ballast - Sand / Gravel Bag 50 LB bags; Includes delivery, set-up and removal; Rental rate is EA per month	EA	\$1.12	\$0.00	\$3.00	\$4.12
100234	Temporary Construction Fence Windscreen - Up To 8' High Includes delivery, set-up and removal	SF	\$0.48	\$0.87	\$0.00	\$1.35
100235	[Modifier] Temporary Construction Fence Rental Over 1 Month - 6' Tall Rental rate is LF per month	LF	\$0.00	\$0.00	\$1.26	\$1.26
100236	[Modifier] Temporary Construction Fence Rental Over 1 Month - 8' Tall Rental rate is LF per month	LF	\$0.00	\$0.00	\$1.55	\$1.55
100237	[Modifier] Temporary Fence Ballast Rental Over 1 Month - Prefabricated Rental rate is per EA for 1 month	MO	\$0.00	\$0.00	\$5.50	\$5.50
100238	[Modifier] Temporary Fence Ballast Rental Over 1 Month - Sand / Gravel Bag Rental rate is per EA for 1 month	MO	\$0.00	\$0.00	\$3.00	\$3.00
100239	Temp Wood Framed Stairs – LF of Tread – Includes Removal Includes, stringers, treads, riser, fasteners, blocking, hangers	LF	\$3.17	\$6.05	\$0.00	\$9.22
100240	Temp Wood Framed Stair Landing – Includes Removal Includes, framing, sheathing, posts, fasteners, blocking, hangers	SF	\$39.39	\$34.10	\$0.00	\$73.49
100241	Temp Ladder – Includes Removal	LF	\$8.03	\$6.05	\$0.00	\$14.08
100242	Temp Construction – Perimeter Cable Rails – Includes Removal	LF	\$7.45	\$3.14	\$0.00	\$10.59
100243	Temp Construction – Perimeter Wood Rails – Includes Removal	LF	\$6.14	\$1.64	\$0.00	\$7.78
100244	[Modifier] Add Reinforced Poly for Dust Partitions	SF	\$0.00	\$0.16	\$0.00	\$0.16

01-54-00 Construction Aids

Cost excludes fuel and operator unless noted otherwise. In an instance where the operator is excluded, the books individual line item pricing will cover the cost of operating that piece of equipment.

01-54-00 Construction Aids

Cost excludes fuel and operator unless noted otherwise. In an instance where the operator is excluded, the books individual line item pricing will cover the cost of operating that piece of equipment.

100245	Rubbish Chute Per Floor Includes set up and removal	FL	\$191.75	\$330.00	\$0.00	\$521.75
100246	6 CY Dumpster Rental Includes delivery, pick-up and dump fees	EA	\$0.00	\$719.78	\$0.00	\$719.78

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		Units	Labor	Material	Equipment	Total
100247	10 CY Dumpster Rental Includes delivery, pick-up and dump fees	EA	\$0.00	\$809.60	\$0.00	\$809.60
100248	16 CY Dumpster Rental Includes delivery, pick-up and dump fees	EA	\$0.00	\$849.19	\$0.00	\$849.19
100249	20 CY Dumpster Rental Includes delivery, pick-up and dump fees	EA	\$0.00	\$890.56	\$0.00	\$890.56
100250	30 CY Dumpster Rental Includes delivery, pick-up and dump fees	EA	\$0.00	\$984.17	\$0.00	\$984.17
100251	40 CY Dumpster Rental Includes delivery, pick-up and dump fees	EA	\$0.00	\$1,068.92	\$0.00	\$1,068.92
100252	Frac Tank – 21,000 Gallon – Uncoated Includes delivery and pickup	MO	\$0.00	\$1,870.00	\$0.00	\$1,870.00
100253	Frac Tank – 21,000 Gallon – Coated For chemical storage. Includes delivery and pickup	MO	\$0.00	\$2,310.00	\$0.00	\$2,310.00
100254	Recycling Requirements and Containers Can be used where special recycling requirements are called out in the project documents	MO	\$2,482.37	\$494.99	\$0.00	\$2,977.36
100255	Temporary Powered Personnel Hoist & Tower – Up to 6,000 LB Capacity & 100 FT High Includes Attachment to Building or Structure and Removal	MO	\$8,285.43	\$1,466.67	\$20,000.00	\$29,752.10
100256	Temporary Powered Material Hoist & Tower – Up to 2,000 LB Capacity & 100 FT High Includes Attachment to Building or Structure and Removal	MO	\$6,214.07	\$1,100.01	\$15,000.00	\$22,314.08
100257	Towable Air Compressor, 185 CFM, Tier 4, Diesel Powered (DY)	DAY	\$0.00	\$0.00	\$360.79	\$360.79
100258	Towable Air Compressor, 185 CFM, Tier 4, Diesel Powered (WK)	WK	\$0.00	\$0.00	\$808.99	\$808.99
100259	Towable Air Compressor, 185 CFM, Tier 4, Diesel Powered (MO)	MO	\$0.00	\$0.00	\$1,408.39	\$1,408.39
100260	Towable Air Compressor, 250-345 CFM, Diesel Powered (DY)	DAY	\$0.00	\$0.00	\$382.00	\$382.00
100261	Towable Air Compressor, 250-345 CFM, Diesel Powered (WK)	WK	\$0.00	\$0.00	\$826.19	\$826.19
100262	Towable Air Compressor, 250-345 CFM, Diesel Powered (MO)	MO	\$0.00	\$0.00	\$1,635.12	\$1,635.12
100263	Towable Air Compressor, 300 CFM 100 PSI, Diesel Powered (DY)	DAY	\$0.00	\$0.00	\$403.08	\$403.08
100264	Towable Air Compressor, 300 CFM 100 PSI, Diesel Powered (WK)	WK	\$0.00	\$0.00	\$815.63	\$815.63

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		Units	Labor	Material	Equipment	Total
100265	Towable Air Compressor, 300 CFM 100 PSI, Diesel Powered (MO)	MO	\$0.00	\$0.00	\$2,478.82	\$2,478.82
100266	Towable Air Compressor, 350-395 CFM, Diesel Powered (DY)	DAY	\$0.00	\$0.00	\$535.00	\$535.00
100267	Towable Air Compressor, 350-395 CFM, Diesel Powered (WK)	WK	\$0.00	\$0.00	\$1,085.00	\$1,085.00
100268	Towable Air Compressor, 350-395 CFM, Diesel Powered (MO)	MO	\$0.00	\$0.00	\$3,486.00	\$3,486.00
100269	Compressor, 850-900 CFM, Gas or Diesel Powered (DY)	DAY	\$0.00	\$0.00	\$803.19	\$803.19
100270	Compressor, 850-900 CFM, Gas or Diesel Powered (WK)	WK	\$0.00	\$0.00	\$1,635.88	\$1,635.88
100271	Compressor, 850-900 CFM, Gas or Diesel Powered (MO)	MO	\$0.00	\$0.00	\$4,551.88	\$4,551.88
100272	Compressor Air Hose - 50' (DY)	DAY	\$0.00	\$0.00	\$21.60	\$21.60
100273	Compressor Air Hose - 50' (WK)	WK	\$0.00	\$0.00	\$43.21	\$43.21
100274	Compressor Air Hose - 50' (MO)	MO	\$0.00	\$0.00	\$135.00	\$135.00
100275	Compressor Air Hammer/Rock Drill (DY)	DAY	\$0.00	\$0.00	\$76.68	\$76.68
100276	Compressor Air Hammer/Rock Drill (WK)	WK	\$0.00	\$0.00	\$210.60	\$210.60
100277	Compressor Air Hammer/Rock Drill (MO)	MO	\$0.00	\$0.00	\$659.34	\$659.34
100278	20' Scissor Lift Rental (DY) Can be used where heights are > 15'	DAY	\$0.00	\$0.00	\$246.00	\$246.00
100279	20' Scissor Lift Rental (WK) Can be used where heights are > 15'	WK	\$0.00	\$0.00	\$505.00	\$505.00
100280	20' Scissor Lift Rental (MO) Can be used where heights are > 15'	MO	\$0.00	\$0.00	\$1,000.99	\$1,000.99
100281	30' Scissor Lift Rental (DY) Can be used where heights are > 15'	DAY	\$0.00	\$0.00	\$249.00	\$249.00
100282	30' Scissor Lift Rental (WK) Can be used where heights are > 15'	WK	\$0.00	\$0.00	\$570.00	\$570.00
100283	30' Scissor Lift Rental (MO) Can be used where heights are > 15'	MO	\$0.00	\$0.00	\$1,285.00	\$1,285.00
100284	40' Scissor Lift Rental (DY) Can be used where heights are > 15'	DAY	\$0.00	\$0.00	\$311.25	\$311.25

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		Units	Labor	Material	Equipment	Total
100285	40' Scissor Lift Rental (WK) Can be used where heights are > 15'	WK	\$0.00	\$0.00	\$712.51	\$712.51
100286	40' Scissor Lift Rental (MO) Can be used where heights are > 15'	MO	\$0.00	\$0.00	\$1,606.25	\$1,606.25
100287	30' Rough Terrain Scissor Lift Rental (DY) Can be used where heights are > 15'	DAY	\$0.00	\$0.00	\$360.00	\$360.00
100288	30' Rough Terrain Scissor Lift Rental (WK) Can be used where heights are > 15'	WK	\$0.00	\$0.00	\$754.00	\$754.00
100289	30' Rough Terrain Scissor Lift Rental (MO) Can be used where heights are > 15'	MO	\$0.00	\$0.00	\$1,503.00	\$1,503.00
100290	40' Rough Terrain Scissor Lift Rental (DY) Can be used where heights are > 15'	DAY	\$0.00	\$0.00	\$416.00	\$416.00
100291	40' Rough Terrain Scissor Lift Rental (WK) Can be used where heights are > 15'	WK	\$0.00	\$0.00	\$839.99	\$839.99
100292	40' Rough Terrain Scissor Lift Rental (MO) Can be used where heights are > 15'	MO	\$0.00	\$0.00	\$1,632.00	\$1,632.00
100293	30' Telescopic, Stick, or Straight Boom Lift Rental (DY) Can be used where heights are > 15'	DAY	\$0.00	\$0.00	\$435.00	\$435.00
100294	30' Telescopic, Stick, or Straight Boom Lift Rental (WK) Can be used where heights are > 15'	WK	\$0.00	\$0.00	\$1,094.00	\$1,094.00
100295	30' Telescopic, Stick, or Straight Boom Lift Rental (MO) Can be used where heights are > 15'	MO	\$0.00	\$0.00	\$2,342.00	\$2,342.00
100296	40' Telescopic, Stick, or Straight Boom Lift Rental (DY) Can be used where heights are > 15'	DAY	\$0.00	\$0.00	\$594.00	\$594.00
100297	40' Telescopic, Stick, or Straight Boom Lift Rental (WK) Can be used where heights are > 15'	WK	\$0.00	\$0.00	\$1,341.00	\$1,341.00
100298	40' Telescopic, Stick, or Straight Boom Lift Rental (MO) Can be used where heights are > 15'	MO	\$0.00	\$0.00	\$2,783.00	\$2,783.00
100299	50' Telescopic, Stick, or Straight Boom Lift Rental (DY) Can be used where heights are > 15'	DAY	\$0.00	\$0.00	\$608.00	\$608.00
100300	50' Telescopic, Stick, or Straight Boom Lift Rental (WK) Can be used where heights are > 15'	WK	\$0.00	\$0.00	\$1,435.00	\$1,435.00
100301	50' Telescopic, Stick, or Straight Boom Lift Rental (MO) Can be used where heights are > 15'	MO	\$0.00	\$0.00	\$2,863.01	\$2,863.01

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		Units	Labor	Material	Equipment	Total
100302	60' Telescopic, Stick, or Straight Boom Lift Rental (DY) Can be used where heights are > 15'	DAY	\$0.00	\$0.00	\$769.00	\$769.00
100303	60' Telescopic, Stick, or Straight Boom Lift Rental (WK) Can be used where heights are > 15'	WK	\$0.00	\$0.00	\$1,632.00	\$1,632.00
100304	60' Telescopic, Stick, or Straight Boom Lift Rental (MO) Can be used where heights are > 15'	MO	\$0.00	\$0.00	\$3,249.00	\$3,249.00
100305	80' Telescopic, Stick, or Straight Boom Lift Rental (DY) Can be used where heights are > 15'	DAY	\$0.00	\$0.00	\$1,235.00	\$1,235.00
100306	80' Telescopic, Stick, or Straight Boom Lift Rental (WK) Can be used where heights are > 15'	WK	\$0.00	\$0.00	\$2,633.99	\$2,633.99
100307	80' Telescopic, Stick, or Straight Boom Lift Rental (MO) Can be used where heights are > 15'	MO	\$0.00	\$0.00	\$4,553.00	\$4,553.00
100308	120' Telescopic, Stick, or Straight Boom Lift Rental (DY) Can be used where heights are > 15'	DAY	\$0.00	\$0.00	\$1,414.01	\$1,414.01
100309	120' Telescopic, Stick, or Straight Boom Lift Rental (WK) Can be used where heights are > 15'	WK	\$0.00	\$0.00	\$3,130.00	\$3,130.00
100310	120' Telescopic, Stick, or Straight Boom Lift Rental (MO) Can be used where heights are > 15'	MO	\$0.00	\$0.00	\$8,935.01	\$8,935.01
100311	30' Articulating or Knuckle Boom Lift Rental (DY) Can be used where heights are > 15'	DAY	\$0.00	\$0.00	\$496.00	\$496.00
100312	30' Articulating or Knuckle Boom Lift Rental (WK) Can be used where heights are > 15'	WK	\$0.00	\$0.00	\$1,141.00	\$1,141.00
100313	30' Articulating or Knuckle Boom Lift Rental (MO) Can be used where heights are > 15'	MO	\$0.00	\$0.00	\$2,453.00	\$2,453.00
100314	40' Articulating or Knuckle Boom Lift Rental (DY) Can be used where heights are > 15'	DAY	\$0.00	\$0.00	\$595.21	\$595.21
100315	40' Articulating or Knuckle Boom Lift Rental (WK) Can be used where heights are > 15'	WK	\$0.00	\$0.00	\$1,369.20	\$1,369.20
100316	40' Articulating or Knuckle Boom Lift Rental (MO) Can be used where heights are > 15'	MO	\$0.00	\$0.00	\$2,943.60	\$2,943.60
100317	60' Articulating or Knuckle Boom Lift Rental (DY) Can be used where heights are > 15'	DAY	\$0.00	\$0.00	\$677.00	\$677.00

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		Units	Labor	Material	Equipment	Total
100318	60' Articulating or Knuckle Boom Lift Rental (WK) Can be used where heights are > 15'	WK	\$0.00	\$0.00	\$1,437.01	\$1,437.01
100319	60' Articulating or Knuckle Boom Lift Rental (MO) Can be used where heights are > 15'	MO	\$0.00	\$0.00	\$3,334.00	\$3,334.00
100320	80' Articulating or Knuckle Boom Lift Rental (DY) Can be used where heights are > 15'	DAY	\$0.00	\$0.00	\$1,023.01	\$1,023.01
100321	80' Articulating or Knuckle Boom Lift Rental (WK) Can be used where heights are > 15'	WK	\$0.00	\$0.00	\$2,286.00	\$2,286.00
100322	80' Articulating or Knuckle Boom Lift Rental (MO) Can be used where heights are > 15'	MO	\$0.00	\$0.00	\$5,071.01	\$5,071.01
100323	125' Articulating or Knuckle Boom Lift Rental (DY) Can be used where heights are > 15'	DAY	\$0.00	\$0.00	\$1,611.00	\$1,611.00
100324	125' Articulating or Knuckle Boom Lift Rental (WK) Can be used where heights are > 15'	WK	\$0.00	\$0.00	\$3,638.00	\$3,638.00
100325	125' Articulating or Knuckle Boom Lift Rental (MO) Can be used where heights are > 15'	MO	\$0.00	\$0.00	\$8,766.00	\$8,766.00
100326	135' Articulating or Knuckle Boom Lift Rental (DY) Can be used where heights are > 15'	DAY	\$0.00	\$0.00	\$2,072.00	\$2,072.00
100327	135' Articulating or Knuckle Boom Lift Rental (WK) Can be used where heights are > 15'	WK	\$0.00	\$0.00	\$4,823.00	\$4,823.00
100328	135' Articulating or Knuckle Boom Lift Rental (MO) Can be used where heights are > 15'	MO	\$0.00	\$0.00	\$12,169.00	\$12,169.00
100329	30' Atrium, Spider, Compact Crawler, Tracked, or Arborist Boom Lift Rental (DY) Can be used where heights are > 15'	DAY	\$0.00	\$0.00	\$600.00	\$600.00
100330	30' Atrium, Spider, Compact Crawler, Tracked, or Arborist Boom Lift Rental (WK) Can be used where heights are > 15'	WK	\$0.00	\$0.00	\$1,400.00	\$1,400.00
100331	30' Atrium, Spider, Compact Crawler, Tracked, or Arborist Boom Lift Rental (MO) Can be used where heights are > 15'	MO	\$0.00	\$0.00	\$2,988.00	\$2,988.00
100332	60' Atrium, Spider, Compact Crawler, Tracked, or Arborist Boom Lift Rental (DY) Can be used where heights are > 15'	DAY	\$0.00	\$0.00	\$1,585.00	\$1,585.00
100333	60' Atrium, Spider, Compact Crawler, Tracked, or Arborist Boom Lift Rental (WK) Can be used where heights are > 15'	WK	\$0.00	\$0.00	\$3,710.00	\$3,710.00
100334	60' Atrium, Spider, Compact Crawler, Tracked, or Arborist Boom Lift Rental (MO) Can be used where heights are > 15'	MO	\$0.00	\$0.00	\$7,897.00	\$7,897.00

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		Units	Labor	Material	Equipment	Total
100335	80' Atrium, Spider, Compact Crawler, Tracked, or Arborist Boom Lift Rental (DY) Can be used where heights are > 15'	DAY	\$0.00	\$0.00	\$2,515.00	\$2,515.00
100336	80' Atrium, Spider, Compact Crawler, Tracked, or Arborist Boom Lift Rental (WK) Can be used where heights are > 15'	WK	\$0.00	\$0.00	\$7,272.00	\$7,272.00
100337	80' Atrium, Spider, Compact Crawler, Tracked, or Arborist Boom Lift Rental (MO) Can be used where heights are > 15'	MO	\$0.00	\$0.00	\$16,755.01	\$16,755.01
100338	100' Atrium, Spider, Compact Crawler, Tracked, or Arborist Boom Lift Rental (DY) Can be used where heights are > 15'	DAY	\$0.00	\$0.00	\$2,895.70	\$2,895.70
100339	100' Atrium, Spider, Compact Crawler, Tracked, or Arborist Boom Lift Rental (WK) Can be used where heights are > 15'	WK	\$0.00	\$0.00	\$8,362.80	\$8,362.80
100340	100' Atrium, Spider, Compact Crawler, Tracked, or Arborist Boom Lift Rental (MO) Can be used where heights are > 15'	MO	\$0.00	\$0.00	\$17,731.00	\$17,731.00
100341	20' and Up to 5,000 LB Telehandler or Variable Reach Forklift Rental (DY) Can be used where heights are > 15'	DAY	\$0.00	\$0.00	\$599.00	\$599.00
100342	20' and Up to 5,000 LB Telehandler or Variable Reach Forklift Rental (WK) Can be used where heights are > 15'	WK	\$0.00	\$0.00	\$1,386.00	\$1,386.00
100343	20' and Up to 5,000 LB Telehandler or Variable Reach Forklift Rental (MO) Can be used where heights are > 15'	MO	\$0.00	\$0.00	\$2,894.00	\$2,894.00
100344	40' and Up to 7,000 LB Telehandler or Variable Reach Forklift Rental (DY) Can be used where heights are > 15'	DAY	\$0.00	\$0.00	\$671.00	\$671.00
100345	40' and Up to 7,000 LB Telehandler or Variable Reach Forklift Rental (WK) Can be used where heights are > 15'	WK	\$0.00	\$0.00	\$1,573.00	\$1,573.00
100346	40' and Up to 7,000 LB Telehandler or Variable Reach Forklift Rental (MO) Can be used where heights are > 15'	MO	\$0.00	\$0.00	\$3,429.00	\$3,429.00
100347	50' and Up to 10,000 LB Telehandler or Variable Reach Forklift Rental (DY) Can be used where heights are > 15'	DAY	\$0.00	\$0.00	\$881.00	\$881.00
100348	50' and Up to 10,000 LB Telehandler or Variable Reach Forklift Rental (WK) Can be used where heights are > 15'	WK	\$0.00	\$0.00	\$2,353.00	\$2,353.00
100349	50' and Up to 10,000 LB Telehandler or Variable Reach Forklift Rental (MO) Can be used where heights are > 15'	MO	\$0.00	\$0.00	\$5,006.00	\$5,006.00

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		Units	Labor	Material	Equipment	Total
100350	Site Dust Control Water Truck Rental (DY) Includes fuel, water, mobilization and demobilization	DAY	\$0.00	\$40.48	\$309.35	\$349.83
100351	Site Dust Control Water Truck Rental (WK) Includes fuel, water, mobilization and demobilization	WK	\$0.00	\$202.40	\$928.05	\$1,130.45
100352	Site Dust Control Water Truck Rental (MO) Includes fuel, water, mobilization and demobilization	MO	\$0.00	\$876.64	\$2,784.15	\$3,660.79
100353	50' Bucket or Boom Truck Rental (DY)	DAY	\$0.00	\$50.60	\$495.78	\$546.38
100354	50' Bucket or Boom Truck Rental (WK)	WK	\$0.00	\$253.00	\$1,487.33	\$1,740.33
100355	50' Bucket or Boom Truck Rental (MO)	MO	\$0.00	\$1,095.49	\$4,462.00	\$5,557.49
100356	Street Sweeper Rental (DY)	DAY	\$0.00	\$50.60	\$287.73	\$338.33
100357	Street Sweeper Rental (WK)	WK	\$0.00	\$253.00	\$959.10	\$1,212.10
100358	Street Sweeper Rental (MO)	MO	\$0.00	\$1,095.49	\$2,877.30	\$3,972.79
01-54-19 Temporary Cranes and Lifts						
100359	25 Ton Hydraulic Crane Rental (DY) – Excludes Operator Includes operating and maintenance costs	DAY	\$0.00	\$182.16	\$1,263.63	\$1,445.79
100360	25 Ton Hydraulic Crane Rental (WK) – Excludes Operator Includes operating and maintenance costs	WK	\$0.00	\$913.33	\$3,790.27	\$4,703.60
100361	25 Ton Hydraulic Crane Rental (MO) – Excludes Operator Includes operating and maintenance costs	MO	\$0.00	\$3,959.45	\$11,372.64	\$15,332.09
100362	45 Ton Hydraulic Crane Rental (DY) – Excludes Operator Includes operating and maintenance costs	DAY	\$0.00	\$182.16	\$1,944.04	\$2,126.20
100363	45 Ton Hydraulic Crane Rental (WK) – Excludes Operator Includes operating and maintenance costs	WK	\$0.00	\$913.33	\$5,831.19	\$6,744.52
100364	45 Ton Hydraulic Crane Rental (MO) – Excludes Operator Includes operating and maintenance costs	MO	\$0.00	\$3,959.45	\$17,496.36	\$21,455.81
100365	55 Ton Hydraulic Crane Rental (DY) – Excludes Operator Includes operating and maintenance costs	DAY	\$0.00	\$182.16	\$2,235.65	\$2,417.81
100366	55 Ton Hydraulic Crane Rental (WK) – Excludes Operator Includes operating and maintenance costs	WK	\$0.00	\$913.33	\$6,705.87	\$7,619.20

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		Units	Labor	Material	Equipment	Total
100367	55 Ton Hydraulic Crane Rental (MO) – Excludes Operator Includes operating and maintenance costs	MO	\$0.00	\$3,959.45	\$20,120.83	\$24,080.28
100368	130 Ton Hydraulic Crane Rental (DY) - Excludes Operator Includes Operating and Maintenance Costs; Liebherr LTM 1130-5.1, 197' main boom	DAY	\$0.00	\$182.16	\$3,320.00	\$3,502.16
100369	200 Ton Hydraulic Crane Rental (DY) - Excludes Operator Includes Operating and Maintenance Costs; Liebherr LTM 1200-5.1, 236' main boom	DAY	\$0.00	\$182.16	\$4,120.00	\$4,302.16
100370	400 Ton Hydraulic Crane Rental (DY) - Excludes Operator Includes Operating and Maintenance Costs; Tadano 7.450-1, 262' main boom	DAY	\$0.00	\$182.16	\$4,920.00	\$5,102.16
100371	Crane service for 100 Ton Hydraulic Crane Includes travel to/from site, set-up/breakdown, and swing time.	EA	\$2,154.09	\$0.00	\$6,291.65	\$8,445.74
100372	Rigging - Per Person Per Day Labor required for rigging to set equipment in place. Includes rigging equipment/hardware (shackles, master links, slings, etc.) Excludes crane.	DAY	\$800.86	\$0.00	\$189.75	\$990.61
01-54-20 Special Use Heavy Equipment						
To be used for emergency or site-specific work as authorized by the project manager. To be used with Divisions 31 and 32 only. Division 01-54-20 equipment items exclude operators.						
100373	Dozer 80 to 95 HP (Per Day) Similar to CAT D2. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$618.33	\$618.33
100374	Dozer 80 to 95 HP (Per Week) Similar to CAT D2. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$2,208.33	\$2,208.33
100375	Dozer 80 to 95 HP (Per Month) Similar to CAT D2. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$5,750.00	\$5,750.00
100376	Dozer 100 to 125 HP (Per Day) Similar to CAT D3. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$683.33	\$683.33

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		Units	Labor	Material	Equipment	Total
100377	Dozer 100 to 125 HP (Per Week) Similar to CAT D3. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$2,513.34	\$2,513.34
100378	Dozer 100 to 125 HP (Per Month) Similar to CAT D3. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$6,866.66	\$6,866.66
100379	Dozer 130 to 145 HP (Per Day) Similar to CAT D4. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$732.50	\$732.50
100380	Dozer 130 to 145 HP (Per Week) Similar to CAT D4. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$2,668.49	\$2,668.49
100381	Dozer 130 to 145 HP (Per Month) Similar to CAT D4. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$7,425.00	\$7,425.00
100382	Dozer 170 to 200 HP (Per Day) Similar to CAT D5. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$1,100.00	\$1,100.00
100383	Dozer 170 to 200 HP (Per Week) Similar to CAT D5. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$3,253.34	\$3,253.34
100384	Dozer 170 to 200 HP (Per Month) Similar to CAT D5. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$8,659.99	\$8,659.99

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		Units	Labor	Material	Equipment	Total
100385	Dozer 210 to 250 HP (Per Day) Similar to CAT D6. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$1,660.00	\$1,660.00
100386	Dozer 210 to 250 HP (Per Week) Similar to CAT D6. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$4,950.00	\$4,950.00
100387	Dozer 210 to 250 HP (Per Month) Similar to CAT D6. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$13,675.00	\$13,675.00
100388	Dozer 260 to 300 HP (Per Day) Similar to CAT D7. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$2,300.00	\$2,300.00
100389	Dozer 260 to 300 HP (Per Week) Similar to CAT D7. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$6,850.00	\$6,850.00
100390	Dozer 260 to 300 HP (Per Month) Similar to CAT D7. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$18,900.00	\$18,900.00
100391	Dozer 350 to 400 HP (Per Day) Similar to CAT D8. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$3,000.00	\$3,000.00
100392	Dozer 350 to 400 HP (Per Week) Similar to CAT D8. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$9,000.00	\$9,000.00

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		Units	Labor	Material	Equipment	Total
100393	Dozer 350 to 400 HP (Per Month) Similar to CAT D8. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$24,700.00	\$24,700.00
100394	Dozer 450 to 475 HP (Per Day) Similar to CAT D9. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$4,300.00	\$4,300.00
100395	Dozer 450 to 475 HP (Per Week) Similar to CAT D9. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$13,100.00	\$13,100.00
100396	Dozer 450 to 475 HP (Per Month) Similar to CAT D9. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$36,000.00	\$36,000.00
100397	Dozer 575 to 625 HP (Per Day) Similar to CAT D10. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$6,500.00	\$6,500.00
100398	Dozer 575 to 625 HP (Per Week) Similar to CAT D10. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$19,500.00	\$19,500.00
100399	Dozer 575 to 625 HP (Per Month) Similar to CAT D10. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$53,500.00	\$53,500.00
100400	Excavator 15 to 20 HP (Per Day) (Mini or Compact) Similar to Takeuchi Compact TB216 or TB225. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$327.00	\$327.00

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		Units	Labor	Material	Equipment	Total
100401	Excavator 15 to 20 HP (Per Week) (Mini or Compact) Similar to Takeuchi Compact TB216 or TB225. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$999.67	\$999.67
100402	Excavator 15 to 20 HP (Per Month) (Mini or Compact) Similar to Takeuchi Compact TB216 or TB225. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$2,541.66	\$2,541.66
100403	Excavator 25 to 30 HP (Per Day) (Mini or Compact) Similar to CAT 303. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$360.23	\$360.23
100404	Excavator 15 to 20 HP (Per Week) (Mini or Compact) Similar to CAT 303. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$1,141.89	\$1,141.89
100405	Excavator 15 to 20 HP (Per Month) (Mini or Compact) Similar to CAT 303. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$2,983.89	\$2,983.89
100406	Excavator 40 to 50 HP (Per Day) (Mini or Compact) Similar to CAT 305. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$458.33	\$458.33
100407	Excavator 40 to 50 HP (Per Week) (Mini or Compact) Similar to CAT 305. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$1,384.34	\$1,384.34

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		Units	Labor	Material	Equipment	Total
100408	Excavator 40 to 50 HP (Per Month) (Mini or Compact) Similar to CAT 305. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$3,550.00	\$3,550.00
100409	Excavator 55 to 60 HP (Per Day) (Mini or Compact) Similar to CAT 306. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$519.33	\$519.33
100410	Excavator 55 to 60 HP (Per Week) (Mini or Compact) Similar to CAT 306. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$1,767.33	\$1,767.33
100411	Excavator 55 to 60 HP (Per Month) (Mini or Compact) Similar to CAT 306. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$4,696.67	\$4,696.67
100412	Excavator 65 to 70 HP (Per Day) (Mini or Compact) Similar to CAT 308 or 310. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$581.67	\$581.67
100413	Excavator 65 to 70 HP (Per Week) (Mini or Compact) Similar to CAT 308 or 310. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$1,924.33	\$1,924.33
100414	Excavator 65 to 70 HP (Per Month) (Mini or Compact) Similar to CAT 308 or 310. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$1,924.33	\$1,924.33

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		Units	Labor	Material	Equipment	Total
100415	Excavator 100 to 125 HP (per Day) (Medium) Similar to CAT 313 or 315. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$743.34	\$743.34
100416	Excavator 100 to 125 HP (per Week) (Medium) Similar to CAT 313 or 315. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$2,491.67	\$2,491.67
100417	Excavator 100 to 125 HP (per Month) (Medium) Similar to CAT 313 or 315. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$6,416.67	\$6,416.67
100418	Excavator 150 to 200 HP (per Day) (Medium) Similar to CAT 320 or 325. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$990.62	\$990.62
100419	Excavator 150 to 200 HP (per Week) (Medium) Similar to CAT 320 or 325. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$3,284.38	\$3,284.38
100420	Excavator 150 to 200 HP (per Month) (Medium) Similar to CAT 320 or 325. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$9,037.50	\$9,037.50
100421	Excavator 250 to 300 HP (per Day) (Medium) Similar to CAT 330 or 335. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$1,416.66	\$1,416.66

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		Units	Labor	Material	Equipment	Total
100422	Excavator 250 to 300 HP (per Week) (Medium) Similar to CAT 330 or 335. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$4,266.66	\$4,266.66
100423	Excavator 250 to 300 HP (per Month) (Medium) Similar to CAT 330 or 335. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$11,726.66	\$11,726.66
100424	Excavator 325 to 375 HP (per Day) (Medium) Similar to CAT 336 or 340. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$1,600.00	\$1,600.00
100425	Excavator 325 to 375 HP (per Week) (Medium) Similar to CAT 336 or 340. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$4,900.00	\$4,900.00
100426	Excavator 325 to 375 HP (per Month) (Medium) Similar to CAT 336 or 340. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$13,500.00	\$13,500.00
100427	Excavator 400 to 450 HP (per Day) (Large) Similar to CAT 349, 350 or 352. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$2,250.00	\$2,250.00
100428	Excavator 400 to 450 HP (per Week) (Large) Similar to CAT 349, 350 or 352. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$6,750.01	\$6,750.01

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		Units	Labor	Material	Equipment	Total
100429	Excavator 400 to 450 HP (per Month) (Large) Similar to CAT 349, 350 or 352. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$18,500.00	\$18,500.00
100430	Excavator 470 to 500 HP (per Day) (Large) Similar to CAT 349, 350 or 352. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$3,390.00	\$3,390.00
100431	Excavator 470 to 500 HP (per Week) (Large) Similar to CAT 349, 350 or 352. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$10,100.00	\$10,100.00
100432	Excavator 470 to 500 HP (per Month) (Large) Similar to CAT 349, 350 or 352. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$27,900.00	\$27,900.00
100433	Skid Steer Loader 20 HP to 30 HP (Per Day) (Wheel - Small) Similar to Bobcat S70. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$200.00	\$200.00
100434	Skid Steer Loader 20 HP to 30 HP (Per Week) (Wheel - Small) Similar to Bobcat S70. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$709.00	\$709.00
100435	Skid Steer Loader 20 HP to 30 HP (Per Month) (Wheel - Small) Similar to Bobcat S70. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$1,350.00	\$1,350.00

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		Units	Labor	Material	Equipment	Total
100436	Skid Steer Loader 35 HP to 50 HP (Per Day) (Wheel - Small) Similar to Bobcat 753. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$200.00	\$200.00
100437	Skid Steer Loader 35 HP to 50 HP (Per Week) (Wheel - Small) Similar to Bobcat 753. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$1,550.00	\$1,550.00
100438	Skid Steer Loader 35 HP to 50 HP (Per Month) (Wheel - Small) Similar to Bobcat 753. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$3,465.00	\$3,465.00
100439	Skid Steer Loader 60 HP to 75 HP (Per Day) (Wheel - Medium) Similar to Cat 232. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$347.08	\$347.08
100440	Skid Steer Loader 60 HP to 75 HP (Per Week) (Wheel - Medium) Similar to Cat 232. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$1,127.67	\$1,127.67
100441	Skid Steer Loader 60 HP to 75 HP (Per Month) (Wheel - Medium) Similar to Cat 232. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$2,878.92	\$2,878.92
100442	Skid Steer Loader 85 HP to 100 HP (Per Day) (Track - Large) Similar to Cat 272. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$432.50	\$432.50

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		Units	Labor	Material	Equipment	Total
100443	Skid Steer Loader 85 HP to 100 HP (Per Week) (Track - Large) Similar to Cat 272. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$1,370.00	\$1,370.00
100444	Skid Steer Loader 85 HP to 100 HP (Per Month) (Track - Large) Similar to Cat 272. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$3,275.00	\$3,275.00
100445	Loader 70 to 95 HP (Per Day) (Wheel - Compact) Similar to CAT 908. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$390.00	\$390.00
100446	Loader 70 to 95 HP (Per Week) (Wheel - Compact) Similar to CAT 908. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$1,290.00	\$1,290.00
100447	Loader 70 to 95 HP (Per Month) (Wheel - Compact) Similar to CAT 908. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$3,700.00	\$3,700.00
100448	Loader 100 to 115 HP (Per Day) (Wheel - Compact) Similar to CAT 914. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$425.01	\$425.01
100449	Loader 100 to 115 HP (Per Week) (Wheel - Compact) Similar to CAT 914. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$1,600.00	\$1,600.00

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		Units	Labor	Material	Equipment	Total
100450	Loader 100 to 115 HP (Per Month) (Wheel - Compact) Similar to CAT 914. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$4,650.00	\$4,650.00
100451	Loader 120 to 145 HP (Per Day) (Wheel - Compact) Similar to CAT 920. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$700.00	\$700.00
100452	Loader 120 to 145 HP (Per Week) (Wheel - Compact) Similar to CAT 920. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$2,200.00	\$2,200.00
100453	Loader 120 to 145 HP (Per Month) (Wheel - Compact) Similar to CAT 920. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$6,150.00	\$6,150.00
100454	Loader 150 to 185 HP (Per Day) (Wheel - Small) Similar to CAT 926 or 930. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$724.99	\$724.99
100455	Loader 150 to 185 HP (Per Week) (Wheel - Small) Similar to CAT 926 or 930. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$2,425.00	\$2,425.00
100456	Loader 150 to 185 HP (Per Month) (Wheel - Small) Similar to CAT 926 or 930. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$6,400.00	\$6,400.00

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		Units	Labor	Material	Equipment	Total
100457	Loader 190 to 225 HP (Per Day) (Wheel - Small) Similar to CAT 938. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$850.00	\$850.00
100458	Loader 190 to 225 HP (Per Week) (Wheel - Small) Similar to CAT 938. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$2,850.00	\$2,850.00
100459	Loader 190 to 225 HP (Per Month) (Wheel - Small) Similar to CAT 938. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$7,200.00	\$7,200.00
100460	Loader 230 to 275 HP (Per Day) (Wheel - Medium) Similar to CAT 950. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$900.00	\$900.00
100461	Loader 230 to 275 HP (Per Week) (Wheel - Medium) Similar to CAT 950. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$3,200.00	\$3,200.00
100462	Loader 230 to 275 HP (Per Month) (Wheel - Medium) Similar to CAT 950. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$8,000.00	\$8,000.00
100463	Loader 310 to 350 HP (Per Day) (Wheel - Medium) Similar to CAT 966. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$1,670.00	\$1,670.00

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		Units	Labor	Material	Equipment	Total
100464	Loader 310 to 350 HP (Per Week) (Wheel - Medium) Similar to CAT 966. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$5,000.00	\$5,000.00
100465	Loader 310 to 350 HP (Per Month) (Wheel - Medium) Similar to CAT 966. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$13,800.00	\$13,800.00
100466	Loader 400 to 425 HP (Per Day) (Wheel - Medium) Similar to CAT 980. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$2,200.00	\$2,200.00
100467	Loader 400 to 425 HP (Per Week) (Wheel - Medium) Similar to CAT 980. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$6,650.00	\$6,650.00
100468	Loader 400 to 425 HP (Per Month) (Wheel - Medium) Similar to CAT 980. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$18,300.00	\$18,300.00
100469	Loader 430 to 440 HP (Per Day) (Wheel - Medium) Similar to CAT 982. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$2,350.00	\$2,350.00
100470	Loader 430 to 440 HP (Per Week) (Wheel - Medium) Similar to CAT 982. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$7,100.00	\$7,100.00

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		Units	Labor	Material	Equipment	Total
100471	Loader 430 to 440 HP (Per Month) (Wheel - Medium) Similar to CAT 982. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$19,500.00	\$19,500.00
100472	Loader 450 to 475 HP (Per Day) (Wheel - Large) Similar to CAT 986. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$3,100.00	\$3,100.00
100473	Loader 450 to 475 HP (Per Week) (Wheel - Large) Similar to CAT 986. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$9,300.00	\$9,300.00
100474	Loader 450 to 475 HP (Per Month) (Wheel - Large) Similar to CAT 986. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$25,500.00	\$25,500.00
100475	Loader 60 to 70 HP (Per Day) (Track - Medium) Similar to CAT 239 or 249. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$373.29	\$373.29
100476	Loader 60 to 70 HP (Per Week) (Track - Medium) Similar to CAT 239 or 249. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$1,213.57	\$1,213.57
100477	Loader 60 to 70 HP (Per Month) (Track - Medium) Similar to CAT 239 or 249. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$3,012.86	\$3,012.86

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		Units	Labor	Material	Equipment	Total
100478	Loader 75 to 85 HP (Per Day) (Track - Large) Similar to CAT 259, 279 or 289. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$480.91	\$480.91
100479	Loader 75 to 85 HP (Per Week) (Track - Large) Similar to CAT 259, 279 or 289. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$1,553.64	\$1,553.64
100480	Loader 75 to 85 HP (Per Month) (Track - Large) Similar to CAT 259, 279 or 289. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$3,999.09	\$3,999.09
100481	Loader 90 to 125 HP (Per Day) (Track - Large) Similar to CAT 299. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$590.00	\$590.00
100482	Loader 90 to 125 HP (Per Week) (Track - Large) Similar to CAT 299. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$1,883.33	\$1,883.33
100483	Loader 90 to 125 HP (Per Month) (Track - Large) Similar to CAT 299. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$4,683.33	\$4,683.33
100484	Loader 150 to 175 HP (Per Day) (Track - Large) Similar to CAT 953. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$1,150.00	\$1,150.00

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		Units	Labor	Material	Equipment	Total
100485	Loader 150 to 175 HP (Per Week) (Track - Large) Similar to CAT 953. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$3,400.00	\$3,400.00
100486	Loader 150 to 175 HP (Per Month) (Track - Large) Similar to CAT 953. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$9,400.00	\$9,400.00
100487	Loader 200 to 225 HP (Per Day) (Track - Large) Similar to CAT 963. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$1,500.00	\$1,500.00
100488	Loader 200 to 225 HP (Per Week) (Track - Large) Similar to CAT 963. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$4,500.00	\$4,500.00
100489	Loader 200 to 225 HP (Per Month) (Track - Large) Similar to CAT 963. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$12,799.99	\$12,799.99
100490	Loader 250 to 300 HP (Per Day) (Track - Large) Similar to CAT 973. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$2,200.00	\$2,200.00
100491	Loader 250 to 300 HP (Per Week) (Track - Large) Similar to CAT 973. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$6,650.00	\$6,650.00

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		Units	Labor	Material	Equipment	Total
100492	Loader 250 to 300 HP (Per Month) (Track - Large) Similar to CAT 973. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$18,300.00	\$18,300.00
100493	Backhoe 65 HP to 75 HP (Per Day) (Medium) Similar to John Deere JD310. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$453.00	\$453.00
100494	Backhoe 65 HP to 75 HP (Per Week) (Medium) Similar to John Deere JD310. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$1,378.67	\$1,378.67
100495	Backhoe 65 HP to 75 HP (Per Month) (Medium) Similar to John Deere JD310. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$3,283.33	\$3,283.33
100496	Backhoe 100 to 115 HP (Per Day) (Large) Similar to CAT 420 OR 430. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$503.33	\$503.33
100497	Backhoe 100 to 115 HP (Per Week) (Large) Similar to CAT 420 OR 430. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$1,600.00	\$1,600.00
100498	Backhoe 100 to 115 HP (Per Month) (Large) Similar to CAT 420 OR 430. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$3,596.67	\$3,596.67

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		Units	Labor	Material	Equipment	Total
100499	Backhoe 120 to 135 HP (Per Day) (Large) Similar to CAT 450. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$547.50	\$547.50
100500	Backhoe 120 to 135 HP (Per Week) (Large) Similar to CAT 450. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$2,050.00	\$2,050.00
100501	Backhoe 120 to 135 HP (Per Month) (Large) Similar to CAT 450. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$5,100.00	\$5,100.00
100502	Backhoe 140 to 155 HP (Per Day) (Large) Similar to John Deere JD710. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$692.50	\$692.50
100503	Backhoe 140 to 155 HP (Per Week) (Large) Similar to John Deere JD710. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$2,670.00	\$2,670.00
100504	Backhoe 140 to 155 HP (Per Month) (Large) Similar to John Deere JD710. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$6,212.50	\$6,212.50
100505	Water Trailer 500 Gallon (Per Day) Similar to MultiQuip WT5C. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$167.00	\$167.00
100506	Water Trailer 500 Gallon (Per Week) Similar to MultiQuip WT5C. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$604.00	\$604.00

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		Units	Labor	Material	Equipment	Total
100507	Water Trailer 500 Gallon (Per Month) Similar to MultiQuip WT5C. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$1,179.00	\$1,179.00
100508	Water Trailer 800 Gallon (Per Day) Similar to Wylie EXP-800-S. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$200.00	\$200.00
100509	Water Trailer 800 Gallon (Per Week) Similar to Wylie EXP-800-S. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$710.00	\$710.00
100510	Water Trailer 800 Gallon (Per Month) Similar to Wylie EXP-800-S. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$1,586.00	\$1,586.00
100511	Water Truck 2000 Gallon (Per Day) May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$473.80	\$473.80
100512	Water Truck 2000 Gallon (Per Week) May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$1,548.60	\$1,548.60
100513	Water Truck 2000 Gallon (Per Month) May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$3,504.80	\$3,504.80
100514	Water Truck 4000 Gallon (Per Day) May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$630.83	\$630.83
100515	Water Truck 4000 Gallon (Per Week) May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$2,230.51	\$2,230.51

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		Units	Labor	Material	Equipment	Total
100516	Water Truck 4000 Gallon (Per Month) May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$5,910.51	\$5,910.51
100517	Water Truck 4000 Gallon 6X6 AWD (Per Day) May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$850.00	\$850.00
100518	Water Truck 4000 Gallon 6X6 AWD (Per Week) May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$3,400.00	\$3,400.00
100519	Water Truck 4000 Gallon 6X6 AWD (Per Month) May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$8,500.00	\$8,500.00
100520	Dump Truck 3 CY to 4 CY (Per Day) May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$346.00	\$346.00
100521	Dump Truck 3 CY to 4 CY (Per Week) May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$962.00	\$962.00
100522	Dump Truck 3 CY to 4 CY (Per Month) Similar to CAT 986. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$2,200.00	\$2,200.00
100523	Dump Truck 5 CY to 6 CY (Per Day) Similar to CAT 986. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$483.33	\$483.33
100524	Dump Truck 5 CY to 6 CY (Per Week) Similar to CAT 986. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$1,400.00	\$1,400.00

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		Units	Labor	Material	Equipment	Total
100525	Dump Truck 5 CY to 6 CY (Per Month) May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$3,350.00	\$3,350.00
100526	Dump Truck 10 CY to 14 CY (Per Day) May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$652.67	\$652.67
100527	Dump Truck 10 CY to 14 CY (Per Week) May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$2,168.00	\$2,168.00
100528	Dump Truck 10 CY to 14 CY (Per Month) May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$5,700.00	\$5,700.00
100529	Accessory for Excavator - Exhaust Scrubber (Per Day) Additional accessories for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$50.00	\$50.00
100530	Accessory for Excavator - Exhaust Scrubber (Per Week) Additional accessories for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$200.00	\$200.00
100531	Accessory for Excavator - Exhaust Scrubber (Per Month) Additional accessories for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$500.00	\$500.00
100532	Accessory for Excavator - 300# Breaker (Per Day) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$255.00	\$255.00

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		Units	Labor	Material	Equipment	Total
100533	Accessory for Excavator - 300# Breaker (Per Week) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$735.00	\$735.00
100534	Accessory for Excavator - 300# Breaker (Per Month) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$1,750.00	\$1,750.00
100535	Accessory for Excavator - 550# Breaker (Per Day) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$285.00	\$285.00
100536	Accessory for Excavator - 550# Breaker (Per Week) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$850.00	\$850.00
100537	Accessory for Excavator - 550# Breaker (Per Month) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$2,200.00	\$2,200.00
100538	Accessory for Excavator - 825# Breaker (Per Day) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$295.00	\$295.00
100539	Accessory for Excavator - 825# Breaker (Per Week) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$1,050.00	\$1,050.00
100540	Accessory for Excavator - 825# Breaker (Per Month) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$2,400.00	\$2,400.00

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		Units	Labor	Material	Equipment	Total
100541	Accessory for Excavator - 1200# to 1500# Breaker (Per Day) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$435.00	\$435.00
100542	Accessory for Excavator - 1200# to 1500# Breaker (Per Week) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$1,250.00	\$1,250.00
100543	Accessory for Excavator - 1200# to 1500# Breaker (Per Month) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$3,300.01	\$3,300.01
100544	Accessory for Excavator - 3000# Breaker (Per Day) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$575.00	\$575.00
100545	Accessory for Excavator - 3000# Breaker (Per Week) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$2,200.00	\$2,200.00
100546	Accessory for Excavator - 3000# Breaker (Per Month) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$5,600.01	\$5,600.01
100547	Accessory for Excavator - 5000# Breaker (Per Day) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$750.00	\$750.00
100548	Accessory for Excavator - 5000# Breaker (Per Week) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$2,950.00	\$2,950.00

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		Units	Labor	Material	Equipment	Total
100549	Accessory for Excavator - 5000# Breaker (Per Month) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$7,500.00	\$7,500.00
100550	Accessory for Excavator - 12" to 18" Compaction Wheel (Per Day) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$125.00	\$125.00
100551	Accessory for Excavator - 12" to 18" Compaction Wheel (Per Week) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$500.00	\$500.00
100552	Accessory for Excavator - 12" to 18" Compaction Wheel (Per Month) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$1,250.00	\$1,250.00
100553	Accessory for Excavator - 24" Compaction Wheel (Per Day) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$187.50	\$187.50
100554	Accessory for Excavator - 24" Compaction Wheel (Per Week) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$750.00	\$750.00
100555	Accessory for Excavator - 24" Compaction Wheel (Per Month) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$1,925.00	\$1,925.00

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		Units	Labor	Material	Equipment	Total
100556	Accessory for Excavator - 36" Compaction Wheel (Per Day) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$250.00	\$250.00
100557	Accessory for Excavator - 36" Compaction Wheel (Per Week) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$900.00	\$900.00
100558	Accessory for Excavator - 36" Compaction Wheel (Per Month) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$2,400.00	\$2,400.00
100559	Accessory for Excavator - Auger (Per Day) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$375.00	\$375.00
100560	Accessory for Excavator - Auger (Per Week) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$1,150.00	\$1,150.00
100561	Accessory for Excavator - Auger (Per Month) Additional accessories/attachments for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$2,500.00	\$2,500.00
100562	Accessory for Skid Steer - Exhaust Scrubber (Per Day) Additional accessories for Skid Steers. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$50.00	\$50.00
100563	Accessory for Skid Steer - Exhaust Scrubber (Per Week) Additional accessories for Skid Steers. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$200.00	\$200.00

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		Units	Labor	Material	Equipment	Total
100564	Accessory for Skid Steer - Exhaust Scrubber (Per Month) Additional accessories for Skid Steers. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$500.00	\$500.00
100565	Accessory for Skid Steer - 200# Breaker (Per Day) Additional accessories/attachments for Skid Steers. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$255.00	\$255.00
100566	Accessory for Skid Steer - 200# Breaker (Per Week) Additional accessories/attachments for Skid Steers. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$735.00	\$735.00
100567	Accessory for Skid Steer - 200# Breaker (Per Month) Additional accessories/attachments for Skid Steers. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$1,750.00	\$1,750.00
100568	Accessory for Skid Steer - Vacuum Plate (Per Day) Additional accessories/attachments for Skid Steers. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$100.00	\$100.00
100569	Accessory for Skid Steer - Vacuum Plate (Per Week) Additional accessories/attachments for Skid Steers. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$300.00	\$300.00
100570	Accessory for Skid Steer - Vacuum Plate (Per Month) Additional accessories/attachments for Skid Steers. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$650.00	\$650.00
100571	Accessory for Skid Steer - Lift Hook and Arm (Per Day) Additional accessories/attachments for Skid Steers. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$50.00	\$50.00

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		Units	Labor	Material	Equipment	Total
100572	Accessory for Skid Steer - Lift Hook and Arm (Per Week) Additional accessories/attachments for Skid Steers. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$200.00	\$200.00
100573	Accessory for Skid Steer - Lift Hook and Arm (Per Month) Additional accessories/attachments for Skid Steers. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$500.00	\$500.00
100574	Accessory for Loader - Exhaust Scrubber (Per Day) Additional accessories for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$50.00	\$50.00
100575	Accessory for Loader - Exhaust Scrubber (Per Week) Additional accessories for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$200.00	\$200.00
100576	Accessory for Loader - Exhaust Scrubber (Per Month) Additional accessories for Excavators. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$500.00	\$500.00
100577	Accessory for Loader - 300# Breaker (Per Day) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$225.00	\$225.00
100578	Accessory for Loader - 300# Breaker (Per Week) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$724.99	\$724.99
100579	Accessory for Loader - 300# Breaker (Per Month) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$1,750.00	\$1,750.00

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		Units	Labor	Material	Equipment	Total
100580	Accessory for Loader - 550# Breaker (Per Day) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$250.00	\$250.00
100581	Accessory for Loader - 550# Breaker (Per Week) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$775.00	\$775.00
100582	Accessory for Loader - 550# Breaker (Per Month) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$2,000.00	\$2,000.00
100583	Accessory for Loader - 825# Breaker (Per Day) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$275.00	\$275.00
100584	Accessory for Loader - 825# Breaker (Per Week) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$1,050.00	\$1,050.00
100585	Accessory for Loader - 825# Breaker (Per Month) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$2,400.00	\$2,400.00
100586	Accessory for Loader - 36" to 72" Grapple Bucket (Per Day) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$125.00	\$125.00
100587	Accessory for Loader - 36" to 72" Grapple Bucket (Per Week) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$400.00	\$400.00

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		Units	Labor	Material	Equipment	Total
100588	Accessory for Loader - 36" to 72" Grapple Bucket (Per Month) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$400.00	\$400.00
100589	Accessory for Loader - Rock Skeleton Bucket <=4 CY (Per Day) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$200.00	\$200.00
100590	Accessory for Loader - Rock Skeleton Bucket <=4 CY (Per Week) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$800.00	\$800.00
100591	Accessory for Loader - Rock Skeleton Bucket <=4 CY (Per Month) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$2,400.00	\$2,400.00
100592	Accessory for Loader - Auger (Per Day) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$375.00	\$375.00
100593	Accessory for Loader - Auger (Per Week) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$1,150.00	\$1,150.00
100594	Accessory for Loader - Auger (Per Month) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$2,500.00	\$2,500.00
100595	Accessory for Loader - 18" Cold Planer (Per Day) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$400.00	\$400.00

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		Units	Labor	Material	Equipment	Total
100596	Accessory for Loader - 18" Cold Planer (Per Week) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$1,550.00	\$1,550.00
100597	Accessory for Loader - 18" Cold Planer (Per Month) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$4,500.00	\$4,500.00
100598	Accessory for Loader - 24" Cold Planer (Per Day) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$475.00	\$475.00
100599	Accessory for Loader - 24" Cold Planer (Per Week) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$1,850.00	\$1,850.00
100600	Accessory for Loader - 24" Cold Planer (Per Month) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$5,400.00	\$5,400.00
100601	Accessory for Loader - Concrete Removal "Beak" (Per Day) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$149.99	\$149.99
100602	Accessory for Loader - Concrete Removal "Beak" (Per Week) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$600.00	\$600.00
100603	Accessory for Loader - Concrete Removal "Beak" (Per Month) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$1,200.00	\$1,200.00

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		Units	Labor	Material	Equipment	Total
100604	Accessory for Loader - Hook Over Forks (Per Day) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$95.00	\$95.00
100605	Accessory for Loader - Hook Over Forks (Per Week) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$275.00	\$275.00
100606	Accessory for Loader - Hook Over Forks (Per Month) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$650.00	\$650.00
100607	Accessory for Loader - Mower (Per Day) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$250.00	\$250.00
100608	Accessory for Loader - Mower (Per Week) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$900.00	\$900.00
100609	Accessory for Loader - Mower (Per Month) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$2,100.00	\$2,100.00
100610	Accessory for Loader - Flail Mower 60" (Per Day) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$250.00	\$250.00
100611	Accessory for Loader - Flail Mower 60" (Per Week) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$900.00	\$900.00

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		Units	Labor	Material	Equipment	Total
100612	Accessory for Loader - Flail Mower 60" (Per Month) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$2,100.00	\$2,100.00
100613	Accessory for Loader - Disc (Per Day) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$200.00	\$200.00
100614	Accessory for Loader - Disc (Per Week) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$800.00	\$800.00
100615	Accessory for Loader - Disc (Per Month) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$2,400.00	\$2,400.00
100616	Accessory for Loader - Mulcher 76" (Per Day) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$450.00	\$450.00
100617	Accessory for Loader - Mulcher 76" (Per Week) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$1,800.00	\$1,800.00
100618	Accessory for Loader - Mulcher 76" (Per Month) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$5,400.00	\$5,400.00
100619	Accessory for Loader - Stump Grinder (Per Day) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$250.00	\$250.00

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		Units	Labor	Material	Equipment	Total
100620	Accessory for Loader - Stump Grinder (Per Week) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$950.00	\$950.00
100621	Accessory for Loader - Stump Grinder (Per Month) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$2,200.00	\$2,200.00
100622	Accessory for Loader - Sweeper (Per Day) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$225.00	\$225.00
100623	Accessory for Loader - Sweeper (Per Week) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$800.00	\$800.00
100624	Accessory for Loader - Sweeper (Per Month) Additional accessories/attachments for Loaders. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$1,900.00	\$1,900.00
100625	Accessory for Backhoe - 1500 # Breaker (Per Day) Additional accessories/attachments for Backhoes. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$435.00	\$435.00
100626	Accessory for Backhoe - 1500 # Breaker (Per Week) Additional accessories/attachments for Backhoes. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$1,250.00	\$1,250.00
100627	Accessory for Backhoe - 1500 # Breaker (Per Month) Additional accessories/attachments for Backhoes. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$3,300.01	\$3,300.01

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		Units	Labor	Material	Equipment	Total
100628	Accessory for Backhoe - 2000 # Breaker (Per Day) Additional accessories/attachments for Backhoes. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$460.00	\$460.00
100629	Accessory for Backhoe - 2000 # Breaker (Per Week) Additional accessories/attachments for Backhoes. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$1,840.00	\$1,840.00
100630	Accessory for Backhoe - 2000 # Breaker (Per Month) Additional accessories/attachments for Backhoes. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$4,600.00	\$4,600.00
100631	Accessory for Backhoe - 18" Compaction Wheel (Per Day) Additional accessories/attachments for Backhoes. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$125.00	\$125.00
100632	Accessory for Backhoe - 18" Compaction Wheel (Per Week) Additional accessories/attachments for Backhoes. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$500.00	\$500.00
100633	Accessory for Backhoe - 18" Compaction Wheel (Per Month) Additional accessories/attachments for Backhoes. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$1,250.00	\$1,250.00
100634	Accessory for Backhoe - 24" Compaction Wheel (Per Day) Additional accessories/attachments for Backhoes. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$149.99	\$149.99
100635	Accessory for Backhoe - 24" Compaction Wheel (Per Week) Additional accessories/attachments for Backhoes. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$600.00	\$600.00

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		Units	Labor	Material	Equipment	Total
100636	Accessory for Backhoe - 24" Compaction Wheel (Per Month) Additional accessories/attachments for Backhoes. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$1,500.00	\$1,500.00
100637	Accessory for Backhoe - Auger (Per Day) Additional accessories/attachments for Backhoes. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$325.00	\$325.00
100638	Accessory for Backhoe - Auger (Per Week) Additional accessories/attachments for Backhoes. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$1,075.00	\$1,075.00
100639	Accessory for Backhoe - Auger (Per Month) Additional accessories/attachments for Backhoes. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$2,500.00	\$2,500.00
100640	Accessory for Backhoe - Hook Over Forks (Per Day) Additional accessories/attachments for Backhoes. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	DAY	\$0.00	\$0.00	\$125.00	\$125.00
100641	Accessory for Backhoe - Hook Over Forks (Per Week) Additional accessories/attachments for Backhoes. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	WEEK	\$0.00	\$0.00	\$275.00	\$275.00
100642	Accessory for Backhoe - Hook Over Forks (Per Month) Additional accessories/attachments for Backhoes. May ONLY be used for emergency or site-specific work as authorized by the project manager in conjunction with ONLY Divisions 31 and 32. No Fuel or Operator.	MONTH	\$0.00	\$0.00	\$550.00	\$550.00
01-54-23 Temporary Scaffolding and Platforms						
100643	Exterior Scaffold per SF of Vertical Surface (WK) Can be used where heights are > 15'. Includes delivery, set up and removal, building anchorage as required. Unit cost includes rental for 1 week	SF	\$4.30	\$0.00	\$1.51	\$5.81

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		Units	Labor	Material	Equipment	Total
100644	Exterior Scaffold per SF of Vertical Surface (MO) Can be used where heights are > 15'. Includes delivery, set up and removal, building anchorage as required. Unit cost includes rental for 28 days	SF	\$4.30	\$0.00	\$6.00	\$10.30
100645	[Modifier] Exterior Scaffold Weekly Rental Rate After 28 Days Per SF of vertical surface area	SF	\$0.00	\$0.00	\$0.54	\$0.54
100646	Interior Scaffold per SF of Vertical Surface – Includes Removal Can be used where heights are less than or equal to 15'. Unit cost includes rental for 1 week	SF	\$3.29	\$0.00	\$1.25	\$4.54
100647	Scaffold Stair Tower – LF of Tread – Includes Removal Includes, frame, stringers, treads, fasteners, hangers, railings, and landings	LF	\$3.17	\$6.05	\$0.00	\$9.22
100648	Scaffold Shoring Towers Includes delivery, set up and removal	CF	\$21.95	\$5.36	\$0.00	\$27.31
100649	Scaffold - Swing Stage Set Up/Removal Includes mobilization/demobilization, set up and disassembly	EA	\$1,605.69	\$0.00	\$0.00	\$1,605.69
100650	Scaffold - Swing Stage (WK) Includes anchorage, tiebacks, counterweights (if required), cables, winches, decking and guard systems and all necessary equipment for a complete installation. Assumes 20' deck	WK	\$0.00	\$0.00	\$1,237.00	\$1,237.00
100651	Scaffold - Swing Stage (MO) Includes anchorage, tiebacks, counterweights (if required), cables, winches, decking and guard systems and all necessary equipment for a complete installation. Assumes 20' deck	MO	\$0.00	\$0.00	\$2,250.00	\$2,250.00
100652	Scaffold - One Man Work Cage (WK) Includes anchorage, tiebacks, counterweights (if required), cables, winches, decking and guard systems and all necessary equipment for a complete installation	WK	\$0.00	\$0.00	\$408.22	\$408.22
01-55-00 Vehicular Access and Parking						
01-55-26 Traffic Control						
100653	Temp Concrete Barrier – Up To 32" Tall – Includes Removal Includes traffic ends	LF	\$108.74	\$33.00	\$0.00	\$141.74
100654	Traffic Control – 2 Person Crew	DAY	\$1,392.44	\$0.00	\$0.00	\$1,392.44
100655	Traffic Control Cones w/Reflective Tape (DY)	EA	\$0.00	\$0.00	\$0.90	\$0.90
100656	Traffic Control Cones w/Reflective Tape (WK)	EA	\$0.00	\$0.00	\$5.36	\$5.36

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		Units	Labor	Material	Equipment	Total
100657	Traffic Control Cones w/Reflective Tape (MO)	EA	\$0.00	\$0.00	\$19.99	\$19.99
100658	Traffic Control Vertical Panel Channelizers (DY)	EA	\$0.00	\$0.00	\$1.82	\$1.82
100659	Traffic Control Vertical Panel Channelizers (WK)	EA	\$0.00	\$0.00	\$9.06	\$9.06
100660	Traffic Control Vertical Panel Channelizers (MO)	EA	\$0.00	\$0.00	\$39.27	\$39.27
100661	Traffic Control Barrels, Plastic (DY), Single Barrel	EA	\$0.00	\$0.00	\$4.06	\$4.06
100662	Traffic Control Barrels, Plastic (WK), Single Barrel	EA	\$0.00	\$0.00	\$28.45	\$28.45
100663	Traffic Control Barrels, Plastic (MO), Single Barrel	EA	\$0.00	\$0.00	\$121.92	\$121.92
100664	Traffic Control Type 1 Barricade (DY)	EA	\$0.00	\$0.00	\$0.86	\$0.86
100665	Traffic Control Type 1 Barricade (WK)	EA	\$0.00	\$0.00	\$4.67	\$4.67
100666	Traffic Control Type 1 Barricade (MO)	EA	\$0.00	\$0.00	\$18.92	\$18.92
100667	Traffic Control Type 2 Barricade (DY)	EA	\$0.00	\$0.00	\$1.44	\$1.44
100668	Traffic Control Type 2 Barricade (WK)	EA	\$0.00	\$0.00	\$7.19	\$7.19
100669	Traffic Control Type 2 Barricade (MO)	EA	\$0.00	\$0.00	\$31.62	\$31.62
100670	Traffic Control Type 3 Barricade (DY)	EA	\$0.00	\$0.00	\$3.48	\$3.48
100671	Traffic Control Type 3 Barricade (WK)	EA	\$0.00	\$0.00	\$17.38	\$17.38
100672	Traffic Control Type 3 Barricade (MO)	EA	\$0.00	\$0.00	\$52.14	\$52.14
100673	Traffic Control Cones/Channelizers, Set and Removed by Hand (EA)	EA	\$3.34	\$0.00	\$0.00	\$3.34
100674	[Modifier] Additional Resetting of Traffic Control Cones/Channelizers by Hand (EA) Modifier can be used to relocate cones/channelizers initially set by hand	EA	\$2.22	\$0.00	\$0.00	\$2.22
100675	Traffic Control Cones/Channelizers, Set And Removed By Truck Does not include truck or operator	EA	\$0.83	\$0.00	\$0.00	\$0.83
100676	Traffic Control Barrels, Plastic, Single Barrel, Set and Remove by Hand	EA	\$6.67	\$0.00	\$0.00	\$6.67
100677	Traffic Control Type 1 Barricade, Set and Remove by Hand	EA	\$6.67	\$0.00	\$0.00	\$6.67

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		Units	Labor	Material	Equipment	Total
100678	Traffic Control Type 2 Barricade, Set and Remove by Hand	EA	\$6.67	\$0.00	\$0.00	\$6.67
100679	Traffic Control Type 3 Barricade, Set and Remove by Hand	EA	\$6.67	\$0.00	\$0.00	\$6.67
100680	Traffic Control LED Barricade Light (Flasher), Battery Operated With Photocell (Types A, B and C)	EA	\$14.51	\$0.00	\$0.93	\$15.44
100681	Traffic Control Trailer Mounted Flashing Arrow Board (DY), Solar Powered Includes set up, removal and 1 hour per day for maintenance	DAY	\$87.06	\$0.00	\$78.21	\$165.27
100682	Traffic Control Trailer Mounted Flashing Arrow Board (WK), Solar Powered Includes set up, removal and 1/2 hour per day for maintenance	WK	\$217.63	\$0.00	\$391.05	\$608.68
100683	Traffic Control Trailer Mounted Flashing Arrow Board (MO), Solar Powered Includes set up, removal and 1/2 hour per day for maintenance	MO	\$957.55	\$0.00	\$819.75	\$1,777.30
100684	Traffic Control Trailer Mounted Variable Message Board, 3 Lines (DY), Solar Powered Includes set up, removal and 1 hour per day for maintenance	DAY	\$87.06	\$0.00	\$231.72	\$318.78
100685	Traffic Control Trailer Mounted Variable Message Board, 3 Lines (WK), Solar Powered Includes set up, removal and 1/2 hour per day for maintenance	WK	\$217.63	\$0.00	\$724.17	\$941.80
100686	Traffic Control Trailer Mounted Variable Message Board, 3 Lines (MO), Solar Powered Includes set up, removal and 1/2 hour per day for maintenance	MO	\$957.55	\$0.00	\$1,795.94	\$2,753.49
100687	Traffic Control - Portable Traffic Signal, Trailer Mounted (DY), Solar Powered Includes set up, removal and 1 hour per day for maintenance	DAY	\$87.06	\$0.00	\$545.00	\$632.06
100688	Traffic Control - Portable Traffic Signal, Trailer Mounted (WK), Solar Powered Includes set up, removal and 1/2 hour per day for maintenance	WK	\$217.63	\$0.00	\$1,498.75	\$1,716.38
100689	Traffic Control - Portable Traffic Signal, Trailer Mounted (MO), Solar Powered Includes set up, removal and 1/2 hour per day for maintenance	MO	\$957.55	\$0.00	\$5,350.82	\$6,308.37
100690	Traffic Control - Light Tower, Trailer Mounted (DY), Diesel Powered Includes set up, removal and 1 hour per day for maintenance	DAY	\$87.06	\$0.00	\$110.07	\$197.13

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		Units	Labor	Material	Equipment	Total
100691	Traffic Control - Light Tower, Trailer Mounted (WK), Diesel Powered Includes set up, removal and 1/2 hour per day for maintenance	WK	\$217.63	\$0.00	\$405.52	\$623.15
100692	Traffic Control - Light Tower, Trailer Mounted (MO), Diesel Powered Includes set up, removal and 1/2 hour per day for maintenance	MO	\$957.55	\$0.00	\$1,332.47	\$2,290.02
100693	Traffic Control Truck w/Mounted Impact Attenuators/Crash Cushions and Arrow Board (DY) - Excludes Operator	DAY	\$0.00	\$0.00	\$463.47	\$463.47
100694	Traffic Control Truck w/Mounted Impact Attenuators/Crash Cushions and Arrow Board (WK) - Excludes Operator	WK	\$0.00	\$0.00	\$1,564.20	\$1,564.20
100695	Traffic Control Truck w/Mounted Impact Attenuators/Crash Cushions and Arrow Board (MO) - Excludes Operator	MO	\$0.00	\$0.00	\$3,939.47	\$3,939.47
100696	Traffic Control Mesh/Vinyl Roll Up Construction Signs (DY), Set and Remove by Hand Daily Includes sign and stand	EA	\$21.77	\$0.00	\$2.90	\$24.67
100697	Traffic Control Mesh/Vinyl Roll Up Construction Signs (WK), Set and Remove by Hand Daily Includes sign and stand	EA	\$108.82	\$0.00	\$13.04	\$121.86
100698	Traffic Control Mesh/Vinyl Roll Up Construction Signs (MO), Set and Remove by Hand Daily Includes sign and stand	EA	\$478.84	\$0.00	\$47.81	\$526.65
100699	Traffic Control Road Work Construction Sign, Up To 18" x 24" (DY), Set and Remove 1 Time Includes sign and stand	EA	\$21.77	\$0.00	\$2.50	\$24.27
100700	Traffic Control Road Work Construction Sign, Over 24" Up To 36", Aluminum (DY), Set and Remove 1 Time Includes sign and stand	EA	\$21.77	\$0.00	\$2.50	\$24.27
100701	Temporary Traffic Stripe - Tape	LF	\$3.21	\$1.04	\$0.00	\$4.25
100702	Temporary Traffic Stripe - Paint	LF	\$2.44	\$0.80	\$0.00	\$3.24
100703	Temporary Overlay Marker (TOM) Unit price includes setting and removing temporary pavement markers	EA	\$0.98	\$1.75	\$0.45	\$3.18
01-58-00 Project Identification						
01-58-13 Temporary Project Signage						
100704	MDO Plywood Sign, Up to 8 SF, One or Two Color Design, Engineer Grade	EA	\$0.00	\$165.01	\$0.00	\$165.01

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		Units	Labor	Material	Equipment	Total
100705	MDO Plywood Sign, >8 to 16 SF, One or Two Color Design, Engineer Grade	EA	\$0.00	\$330.00	\$0.00	\$330.00

01-60-00 Product Requirements

01-60-00 Product Requirements

01-66-00 Product Storage and Handling Requirements

100706	Confined Space Equipment - Winch or Manhoist, Body Harness, and (SRL) Self Retracting Lifeline Usage of this item is limited by permit or requirements as determined by Agency.	DAY	\$0.00	\$0.00	\$96.00	\$96.00
100707	Confined Space Equipment - Tripod Usage of this item is limited by permit or requirements as determined by Agency.	DAY	\$0.00	\$0.00	\$56.99	\$56.99
100708	Confined Space Equipment - Personal Multi-Gas Detector (4 Gas) and Respirator Usage of this item is limited by permit or requirements as determined by Agency.	DAY	\$0.00	\$0.00	\$47.00	\$47.00
100709	Confined Space Equipment - 1 Standard Entry and 1 Exit Fan with 20' of Ductwork for each Usage of this item is limited by permit or requirements as determined by Agency.	DAY	\$0.00	\$0.00	\$68.00	\$68.00
100710	Confined Space Equipment - 1 Large (20"+) Entry and 1 Large (20"+) Exit Fan with 50' of Ductwork each Usage of this item is limited by permit or requirements as determined by Agency.	DAY	\$0.00	\$0.00	\$300.00	\$300.00
100711	Confined Space Equipment - Temporary Bulkhead Usage of this item is limited by permit or requirements as determined by Agency.	EA	\$0.00	\$0.00	\$380.01	\$380.01
100712	Confined Space Equipment - Daily Monitoring, Setup & Take Down of LockOut/TagOut, Warning Signs and required Safety Equipment Usage of this item is limited by permit or requirements as determined by Agency.	DAY	\$348.20	\$0.00	\$0.00	\$348.20
100713	[Modifier] Confined Space - Production Downtime for Operator Usage of this item is limited by permit or requirements as determined by Agency. Use for production downtime only or any time when labor is not producing as efficiently as normal production (non-confined space). Normal production to be accounted for in standard UPB line items. This item is may only be used with other Confined Space items.	HR	\$134.63	\$0.00	\$0.00	\$134.63

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		Units	Labor	Material	Equipment	Total
100714	[Modifier] Confined Space - Production Downtime for Laborer Usage of this item is limited by permit or requirements as determined by Agency. Use for production downtime only or any time when labor is not producing as efficiently as normal production (non-confined space). Normal production to be accounted for in standard UPB line items. This item is may only be used with other Confined Space items.	HR	\$100.11	\$0.00	\$0.00	\$100.11
100715	[Modifier] Confined Space - Production Downtime for Pipefitter (or Plumber) Usage of this item is limited by permit or requirements as determined by Agency. Use for production downtime only or any time when labor is not producing as efficiently as normal production (non-confined space). Normal production to be accounted for in standard UPB line items. This item is may only be used with other Confined Space items.	HR	\$128.66	\$0.00	\$0.00	\$128.66
100716	[Modifier] Confined Space - Production Downtime for Sheetmetal Worker Usage of this item is limited by permit or requirements as determined by Agency. Use for production downtime only or any time when labor is not producing as efficiently as normal production (non-confined space). Normal production to be accounted for in standard UPB line items. This item is may only be used with other Confined Space items.	HR	\$132.97	\$0.00	\$0.00	\$132.97
100717	[Modifier] Confined Space - Production Downtime for Electrician Usage of this item is limited by permit or requirements as determined by Agency. Use for production downtime only or any time when labor is not producing as efficiently as normal production (non-confined space). Normal production to be accounted for in standard UPB line items. This item is may only be used with other Confined Space items.	HR	\$140.42	\$0.00	\$0.00	\$140.42
100718	[Modifier] Material Installations Greater Than 15 FT Above Floor - Production Downtime for Operator Usage of this item is limited by requirements as determined by Agency. Use for production downtime only or any time when labor is not producing as efficiently as normal production (15 FT or less above floor). Normal production to be accounted for in standard UPB line items.	HR	\$134.63	\$0.00	\$0.00	\$134.63

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		Units	Labor	Material	Equipment	Total
100719	[Modifier] Material Installations Greater Than 15 FT Above Floor - Production Downtime for Laborer Usage of this item is limited by requirements as determined by Agency. Use for production downtime only or any time when labor is not producing as efficiently as normal production (15 FT or less above floor). Normal production to be accounted for in standard UPB line items.	HR	\$100.11	\$0.00	\$0.00	\$100.11

100720	[Modifier] Material Installations Greater Than 15 FT Above Floor - Production Downtime for Pipefitter (or Plumber) Usage of this item is limited by requirements as determined by Agency. Use for production downtime only or any time when labor is not producing as efficiently as normal production (15 FT or less above floor). Normal production to be accounted for in standard UPB line items.	HR	\$128.66	\$0.00	\$0.00	\$128.66

100721	[Modifier] Material Installations Greater Than 15 FT Above Floor - Production Downtime for Sheetmetal Worker Usage of this item is limited by requirements as determined by Agency. Use for production downtime only or any time when labor is not producing as efficiently as normal production (15 FT or less above floor). Normal production to be accounted for in standard UPB line items.	HR	\$132.97	\$0.00	\$0.00	\$132.97

100722	[Modifier] Material Installations Greater Than 15 FT Above Floor - Production Downtime for Electrician Usage of this item is limited by requirements as determined by Agency. Use for production downtime only or any time when labor is not producing as efficiently as normal production (15 FT or less above floor). Normal production to be accounted for in standard UPB line items.	HR	\$140.42	\$0.00	\$0.00	\$140.42

01-64-00 Owner-Furnished Products

01-64-00 Owner-Furnished Products

100723	Reimbursable Fees - Furniture Moving, Relocating, Storing and Re-Installing Includes removal, storing and/or relocating existing furniture prior to and after construction	LS	\$0.00	\$0.00	\$1.00	\$1.00
100724	Reimbursable Fees - Furniture, Fixtures and Equipment (FF&E) Includes interior/exterior furnishings and accessories	LS	\$0.00	\$0.00	\$1.00	\$1.00
100725	Reimbursable Fees - Audio-Visual Systems Includes stand alone and integrated audio-visual systems and equipment	LS	\$0.00	\$0.00	\$1.00	\$1.00

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		Units	Labor	Material	Equipment	Total
100726	Reimbursable Fees - Video/Electronic Safety and Security Systems Includes stand alone and integrated video/electronic safety and security equipment	LS	\$0.00	\$0.00	\$1.00	\$1.00

01-65-00 Product Delivery Requirements

All items in Division 01-65-00 apply to Divisions 31 to 35 only.

01-65-13 Mobilization & Demobilization of Heavy Equipment

100727	Mobilization and Demobilization of Heavy Construction Equipment by Transport w/ Flatbed, Stake, or Rollback Truck Cost per hour includes multiple pieces of equipment if loaded on a single trailer. Item applies to Divisions 1 and 31 through 35 only.	HR	\$103.53	\$0.00	\$97.75	\$201.28

100728	Mobilization and Demobilization of Heavy Construction Equipment (Over 1 Ton) by Transport w/Dump Truck and Trailer Cost per hour includes multiple pieces of equipment if loaded on a single trailer. Item applies to Divisions 1 and 31 through 35 only.	HR	\$148.10	\$0.00	\$124.20	\$272.30

100729	Mobilization and Demobilization of Heavy Construction Equipment (Over 1 Ton) by Transport w/ Tractor Trailer and Lowboy - Up to 8'6" Wide, 65' Long and 80,000 LBS Cost per hour includes multiple pieces of equipment if loaded on a single trailer. Item applies to Divisions 1 and 31 through 35 only.	HR	\$161.55	\$0.00	\$185.15	\$346.70

100730	Mobilization and Demobilization of Heavy Construction Equipment (Over 1 Ton) by Transport w/ Tractor Trailer and Lowboy - Either Over 8'6" Wide, 65' Long or 80,000 LBS (Oversized Load) Cost per hour includes multiple pieces of equipment if loaded on a single trailer. Item applies to Divisions 1 and 31 through 35 only.	HR	\$175.02	\$0.00	\$286.35	\$461.37

01-65-16 Hauling of Bulk Materials

100731	[Modifier] Hourly Rate for Trucking / Hauling / Transport of Materials (Other Than Asphalt) Over 30 Miles (Dump Truck or Equal, Up to 8 CY or 2-1/2 Tons) Quantity to be calculated based on the number of hours required for hauling materials over 30 miles only. Hauling time for the first 30 miles should be excluded. Can be applied cumulatively to base line items for importing or exporting materials. Applies to Divisions 31 through 35 only.	HR	\$103.53	\$0.00	\$37.17	\$140.70

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		Units	Labor	Material	Equipment	Total
100732	[Modifier] Hourly Rate for Trucking / Hauling / Transport of Materials (Other Than Asphalt) Over 30 Miles (Dump Truck or Equal, 9 to 15 CY or 3 to 10 Tons) Quantity to be calculated based on the number of hours required for hauling materials over 30 miles only. Hauling time for the first 30 miles should be excluded. Can be applied cumulatively to base line items for importing or exporting materials. Applies to Divisions 31 through 35 only.	HR	\$108.71	\$0.00	\$43.99	\$152.70
100733	[Modifier] Hourly Rate for Trucking / Hauling / Transport of Materials (Other Than Asphalt) Over 30 Miles (Dump Truck or Equal, 16 to 25 CY or 11 to 30 Tons) Quantity to be calculated based on the number of hours required for hauling materials over 30 miles only. Hauling time for the first 30 miles should be excluded. Can be applied cumulatively to base line items for importing or exporting materials. Applies to Divisions 31 through 35 only.	HR	\$113.88	\$0.00	\$54.45	\$168.33
100734	[Modifier] Hourly Rate for Trucking / Hauling / Transport of Asphalt Materials Over 30 Miles (Dump Truck or Equal, Up to 8 CY or 2-1/2 Tons) Quantity to be calculated based on the number of hours required for hauling asphalt over 30 miles only. Hauling time for the first 30 miles should be excluded. Can be applied cumulatively to base line items for importing or exporting materials. Applies to Divisions 31 and 32 only.	HR	\$119.06	\$0.00	\$37.17	\$156.23
100735	[Modifier] Hourly Rate for Trucking / Hauling / Transport of Asphalt Materials Over 30 Miles (Dump Truck or Equal, 9 to 15 CY or 3 to 10 Tons) Quantity to be calculated based on the number of hours required for hauling asphalt over 30 miles only. Hauling time for the first 30 miles should be excluded. Can be applied cumulatively to base line items for importing or exporting materials. Applies to Divisions 31 and 32 only.	HR	\$124.25	\$0.00	\$43.99	\$168.24
100736	[Modifier] Hourly Rate for Trucking / Hauling / Transport of Asphalt Materials Over 30 Miles (Dump Truck or Equal, 16 to 25 CY or 11 to 30 Tons) Quantity to be calculated based on the number of hours required for hauling asphalt over 30 miles only. Hauling time for the first 30 miles should be excluded. Can be applied cumulatively to base line items for importing or exporting materials. Applies to Divisions 31 and 32 only.	HR	\$129.42	\$0.00	\$54.45	\$183.87

01-66-00 Product Storage and Handling Requirements

01-66-00 Product Storage and Handling Requirements

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
100737	Material Handling - Horizontal Distribution - Work Areas Greater Than 200 Feet from Material Stockpile or Delivery Location Quantity to be calculated based on the number of hours required for material handling over 200' only. Distribution time for the first 200' should be excluded. Applies to Divisions 02 through 28 only.	HR	\$100.11	\$0.00	\$0.00	\$100.11

100738	Material Handling - Vertical Distribution - Work Areas Greater Than 3 Floors from Material Stockpile or Delivery Location Quantity to be calculated based on the number of hours required for material handling over 3 floors only. Distribution time for the first 3 floors should be excluded. Applies to Divisions 02 through 28 only.	HR	\$100.11	\$0.00	\$0.00	\$100.11

100739	Material Handling - Site Infrastructure - Work Areas Greater Than 500 Yards from Staging Area Quantity to be calculated based on the number of hours required for material handling over 500 yards only. Distribution time for the first 500 yards should be excluded. Cost includes equipment to transport materials. Applies to Divisions 31 through 35 only.	HR	\$103.53	\$0.00	\$25.59	\$129.12

01-70-00 Execution and Closeout Requirements

01-74-00 Cleaning and Waste Management

01-74-23 Final Cleaning

100740	Daily Cleanup of Occupied Spaces – Per Building Work Area Square Foot Daily cleaning of work area during construction. General cleaning using appropriate materials and means to leave site in a condition safe and acceptable for intended use or occupancy. Only applicable for occupied spaces.	SF	\$0.53	\$0.00	\$0.00	\$0.53

100741	Final Cleanup – Per Building Work Area Square Foot Cleaning when work is substantially complete and dry. Thoroughly clean, sweep, wash, and polish all work and equipment provided under the Contract, including finishes. Using appropriate materials and means, to leave structures and site in a complete and finished condition ready for intended use or occupancy. No exposed temporary labels or markings to remain	SF	\$1.06	\$0.00	\$0.00	\$1.06

100742	Final Window or Glass Cleaning – Per Square Foot Of Glass Wash glass in accordance with glass manufacturer's recommendations. Both sides of exposed surfaces, not more than 4 days prior to close of construction activities. Cannot be combined with Final Cleanup line item, which would include glass cleanup	SF	\$0.78	\$0.00	\$0.00	\$0.78

100743	[Modifier] Quantity Premium - Cleanup (< 500 SF) Quantity premium can be used when total square footage of Cleaning is less than 500 sf. Can be applied cumulatively to base line item	SF	\$1.61	\$0.00	\$0.00	\$1.61

02-00-00 Existing Conditions

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Units Labor Material Equipment Total

Removals for MasterFormat divisions three through fourteen and thirty-two are included in 02-00-00 Existing Conditions. Mechanical, Electrical, and Site Utility removals are located within their applicable divisions

02-30-00 Subsurface Investigation

02-31-00 Geophysical Investigations

02-31-23 Electromagnetic Investigations

100744	Electromagnetic Survey using Subsurface Interface Radar (SIR) and/or Ground Penetrating Radar (GPR). Non-Destructive Surface Examinations such as earth, concrete, masonry, or asphalt to locate underground items prior to excavation or trenching; Usage Requirements: 4-hour minimum on-site	HR	\$300.32	\$0.00	\$103.50	\$403.82

02-32-00 Geotechnical Investigations

02-32-19 Exploratory Excavations

100745	Potholing For Utilities - Less Than 5' Deep Hole patching is not included, see applicable section for material type to be used for patching	HOLE	\$695.68	\$0.00	\$0.00	\$695.68
100746	Potholing For Utilities - 5' To 8' Deep Hole patching is not included, see applicable section for material type to be used for patching	HOLE	\$927.56	\$0.00	\$0.00	\$927.56
100747	Potholing For Utilities - 8' To 11' Deep Hole patching is not included, see applicable section for material type to be used for patching	HOLE	\$1,275.40	\$0.00	\$0.00	\$1,275.40
100748	Potholing For Utilities - 11' To 14' Deep Hole patching is not included, see applicable section for material type to be used for patching	HOLE	\$1,507.29	\$0.00	\$0.00	\$1,507.29
100749	Potholing For Utilities - Mobilization This item may be used when entire project is solely specific to only potholing, or when same equipment is not being used elsewhere for this project.	HR	\$0.00	\$0.00	\$125.00	\$125.00

02-40-00 Demolition and Structure Moving

Unit pricing includes all labor and equipment to safely remove the item and transport it into an approved rubbish container, such as a dumpster, trailer, truck, etc. Hauling of demolished materials which are not disposed of in a dumpster can be selected at the end of each section.

02-41-00 Demolition

02-41-13 Selective Site Demolition

Limited access items can be used for all quantities/areas which cannot be accessed with heavy equipment.

100750	Remove Stone Rip-Rap (Under 100 CY)	CY	\$57.30	\$0.00	\$0.00	\$57.30
100751	Remove Stone Rip-Rap (100 To 200 CY)	CY	\$51.58	\$0.00	\$0.00	\$51.58
100752	Remove Stone Rip-Rap (Over 200 CY)	CY	\$46.89	\$0.00	\$0.00	\$46.89

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		Units	Labor	Material	Equipment	Total
100753	Sawcut - Asphalt, Concrete, or Unit Paving (Under 50 LF) Roadway, Parking Lot, or Pedestrian Paving. Use is cumulative, may only be used once per entire project, regardless of thickness.	LS	\$719.99	\$0.00	\$0.00	\$719.99
100754	Sawcut - Asphalt From 1" To 3" Thick (50 LF & Up) Roadway, Parking Lot, or Pedestrian Paving.	LF	\$2.18	\$0.53	\$0.89	\$3.60
100755	Sawcut - Asphalt From 4" To 6" Thick (50 LF & Up) Roadway, Parking Lot, or Pedestrian Paving.	LF	\$2.93	\$0.72	\$1.18	\$4.83
100756	Sawcut - Asphalt From 7" To 9" Thick (50 LF & Up) Roadway, Parking Lot, or Pedestrian Paving.	LF	\$3.98	\$0.97	\$1.61	\$6.56
100757	Sawcut - Asphalt From 10" To 12" Thick (50 LF & Up) Roadway, Parking Lot, or Pedestrian Paving.	LF	\$5.73	\$1.40	\$2.32	\$9.45
100758	Sawcut - Asphalt From 13" To 15" Thick (50 LF & Up) Roadway, Parking Lot, or Pedestrian Paving.	LF	\$6.87	\$1.68	\$2.78	\$11.33
100759	Sawcut - Concrete 1" To 3" Thick (50 LF & Up) Roadway, Parking Lot, Pedestrian Paving, Sidewalk, Crosswalk, Cross or Valley Gutter.	LF	\$3.34	\$0.82	\$1.35	\$5.51
100760	Sawcut - Concrete 4" To 6" Thick (50 LF & Up) Roadway, Parking Lot, Pedestrian Paving, Sidewalk, Crosswalk, Cross or Valley Gutter.	LF	\$4.39	\$1.08	\$1.78	\$7.25
100761	Sawcut - Concrete 7" To 9" Thick (50 LF & Up) Roadway, Parking Lot, Pedestrian Paving, Sidewalk, Crosswalk, Cross or Valley Gutter.	LF	\$5.74	\$1.40	\$2.32	\$9.46
100762	Sawcut - Concrete 10" To 12" Thick (50 LF & Up) Roadway, Parking Lot, Pedestrian Paving, Sidewalk, Crosswalk, Cross or Valley Gutter.	LF	\$6.85	\$1.68	\$2.77	\$11.30
100763	Sawcut - Concrete 13" To 15" Thick (50 LF & Up) Roadway, Parking Lot, Pedestrian Paving, Sidewalk, Crosswalk, Cross or Valley Gutter.	LF	\$9.67	\$2.37	\$3.92	\$15.96
100764	Sawcut - Unit Pavers (50 LF & Up) Roadway, Parking Lot, or Pedestrian Paving.	LF	\$9.56	\$0.00	\$0.00	\$9.56
100765	Sawcut - Concrete Vertical Curb At edge of: Roadway, Parking Lot, Pedestrian Paving, Sidewalk, Crosswalk, Cross or Valley Gutter.	EA	\$14.96	\$3.67	\$6.06	\$24.69
100766	Sawcut - Concrete Curb and Gutter At edge of: Roadway, Parking Lot, Pedestrian Paving, Sidewalk, Crosswalk, Cross or Valley Gutter.	EA	\$33.21	\$8.15	\$13.46	\$54.82
100767	Sawcut - Traffic Loop Detector in Asphalt Roadway, Parking Lot, Pedestrian Paving, Sidewalk, Crosswalk, Cross or Valley Gutter.	LF	\$21.34	\$5.24	\$8.65	\$35.23

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		Units	Labor	Material	Equipment	Total
100768	Remove Pavement - Asphalt (Under 100 SF Or Limited Access) Roadway, Parking Lot, or Pedestrian Paving. Includes surface course removal only.	CY	\$137.77	\$0.00	\$0.00	\$137.77
100769	Remove Pavement - Asphalt (100 to 399 SF) Roadway, Parking Lot, or Pedestrian Paving. Includes surface course removal only.	CY	\$119.14	\$0.00	\$0.00	\$119.14
100770	Remove Pavement - Asphalt (400 To 999 SF) Roadway, Parking Lot, or Pedestrian Paving. Includes surface course removal only.	CY	\$106.18	\$0.00	\$0.00	\$106.18
100771	Remove Pavement - Asphalt (1,000 SF & Up) Roadway, Parking Lot, or Pedestrian Paving. Includes surface course removal only.	CY	\$95.68	\$0.00	\$0.00	\$95.68
100772	Remove Pavement - Concrete (Under 100 SF Or Limited Access) Roadway, Parking Lot, or Pedestrian Paving. Includes surface course removal only.	CY	\$385.88	\$0.00	\$0.00	\$385.88
100773	Remove Pavement - Concrete (100 to 399 SF) Roadway, Parking Lot, or Pedestrian Paving. Includes surface course removal only.	CY	\$283.35	\$0.00	\$0.00	\$283.35
100774	Remove Pavement - Concrete (400 To 999 SF) Roadway, Parking Lot, or Pedestrian Paving. Includes surface course removal only.	CY	\$218.53	\$0.00	\$0.00	\$218.53
100775	Remove Pavement - Concrete (1,000 SF & Up) Roadway, Parking Lot, or Pedestrian Paving. Includes surface course removal only.	CY	\$169.75	\$0.00	\$0.00	\$169.75
100776	Remove Pavement - Unit Paving (Under 100 SF Or Limited Access) Roadway, Parking Lot, or Pedestrian Paving. Includes surface course removal only.	SF	\$4.65	\$0.00	\$0.00	\$4.65
100777	Remove Pavement - Unit Paving (100 to 399 SF) Roadway, Parking Lot, or Pedestrian Paving. Includes surface course removal only.	SF	\$3.38	\$0.00	\$0.00	\$3.38
100778	Remove Pavement - Unit Paving (400 To 999 SF) Roadway, Parking Lot, or Pedestrian Paving. Includes surface course removal only.	SF	\$2.85	\$0.00	\$0.00	\$2.85
100779	Remove Pavement - Unit Paving (1,000 SF & Up) Roadway, Parking Lot, or Pedestrian Paving. Includes surface course removal only.	SF	\$2.66	\$0.00	\$0.00	\$2.66
100780	Remove Curb or Gutter - Concrete Roadway, Parking Lot, or Pedestrian	CY	\$103.16	\$0.00	\$0.00	\$103.16
100781	Remove Asphalt Dike - 1-50 LF On Roadway or Parking Lot. Includes a smooth surface after removal.	LF	\$32.04	\$0.00	\$0.00	\$32.04

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		Units	Labor	Material	Equipment	Total
100782	Remove Asphalt Dike - 51-99 LF On Roadway or Parking Lot. Includes a smooth surface after removal.	LF	\$28.57	\$0.00	\$0.00	\$28.57
100783	Remove Asphalt Dike - 100-200 LF On Roadway or Parking Lot. Includes a smooth surface after removal.	LF	\$22.52	\$0.00	\$0.00	\$22.52
100784	Remove Asphalt Dike - 201-300 LF On Roadway or Parking Lot. Includes a smooth surface after removal.	LF	\$13.83	\$0.00	\$0.00	\$13.83
100785	Remove Asphalt Dike - >300 LF On Roadway or Parking Lot. Includes a smooth surface after removal.	LF	\$5.16	\$0.00	\$0.00	\$5.16
100786	Remove Signage - Single Post Traffic, Roadway, Parking Lot, or Pedestrian. Includes pole and base removal.	EA	\$64.47	\$0.00	\$0.00	\$64.47
100787	Remove Signage - Double Post Traffic, Roadway, Parking Lot, or Pedestrian. Includes pole and base removal.	EA	\$128.94	\$0.00	\$0.00	\$128.94
100788	Remove Pavement Marking - Painted Symbols	SF	\$4.54	\$0.00	\$0.00	\$4.54
100789	Remove Pavement Marker - Raised / Reflective	EA	\$1.82	\$0.00	\$0.00	\$1.82
100790	Remove Pavement Striping - 4" Paint	LF	\$2.78	\$0.00	\$0.00	\$2.78
100791	Remove Pavement Striping - 12" Paint	LF	\$3.20	\$0.00	\$0.00	\$3.20
100792	Remove Roadway Speed Bump – Plastic	LF	\$27.97	\$0.00	\$0.00	\$27.97
100793	Remove Roadway Vehicle Barrier	EA	\$388.38	\$0.00	\$0.00	\$388.38
100794	Remove Equipment - Parking, Vehicle, or Pedestrian Includes Ticketing Dispenser, Fare/Fee Collection, Key Card Control Unit, Pedestrian Detection, Money Changing, or Security Equipment	EA	\$854.44	\$0.00	\$0.00	\$854.44
100795	Remove Parking Bumper / Wheel Stop	EA	\$64.47	\$0.00	\$0.00	\$64.47
100796	Remove Parking Meter	EA	\$257.89	\$0.00	\$0.00	\$257.89
100797	Remove Parking Gates	LF	\$51.58	\$0.00	\$0.00	\$51.58
100798	Remove Exterior Stairs - Cast-In-Place Concrete Per LF of Stair Tread Width.	LF	\$54.41	\$0.00	\$0.00	\$54.41
100799	Remove Exterior Stairs - Precast Concrete Per LF of Stair Tread Width.	LF	\$46.63	\$0.00	\$0.00	\$46.63

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		Units	Labor	Material	Equipment	Total
100800	Remove Exterior Stairs - Metal Per LF of Stair Tread Width.	LF	\$32.64	\$0.00	\$0.00	\$32.64
100801	Remove Exterior Stairs - Wood Per LF of Stair Tread Width.	LF	\$23.30	\$0.00	\$0.00	\$23.30
100802	Remove Exterior Ramp - Concrete	SF	\$10.32	\$0.00	\$0.00	\$10.32
100803	Remove Exterior Ramp - Metal	SF	\$6.88	\$0.00	\$0.00	\$6.88
100804	Remove Exterior Ramp - Wood	SF	\$5.15	\$0.00	\$0.00	\$5.15
100805	Remove Tactile Warning Surface Textured ground surface indicators	SF	\$2.58	\$0.00	\$0.00	\$2.58
100806	Remove Basketball Backstop Includes post and base.	EA	\$515.76	\$0.00	\$0.00	\$515.76
100807	Remove Post - Volleyball Net	EA	\$257.89	\$0.00	\$0.00	\$257.89
100808	Remove Post - Tennis Net	EA	\$257.89	\$0.00	\$0.00	\$257.89
100809	Remove Recreational Court Surface - Limited Access Basketball, Tennis, etc.	SF	\$5.15	\$0.00	\$0.00	\$5.15
100810	Remove Recreational Court Surface Basketball, Tennis, etc.	SF	\$2.58	\$0.00	\$0.00	\$2.58
100811	Remove Playground Equipment Includes obstacles, ladders, stairs, slides, swings, etc.	EA	\$515.76	\$0.00	\$0.00	\$515.76
100812	Remove Playground Structure Includes platforms, walks, etc.	SF	\$19.16	\$0.00	\$0.00	\$19.16
100813	Remove Playfield Surfacing, Limited Access	SF	\$5.15	\$0.00	\$0.00	\$5.15
100814	Remove Playfield Surfacing	SF	\$2.58	\$0.00	\$0.00	\$2.58
100815	Remove Fountain / Water Feature	EA	\$2,063.07	\$0.00	\$0.00	\$2,063.07
100816	Remove Fountain / Water Feature - Equipment Controls	EA	\$388.38	\$0.00	\$0.00	\$388.38
100817	Remove Fence - Chain Link Includes Recreational Courts	SF	\$2.56	\$0.00	\$0.00	\$2.56
100818	Remove Existing Chain Link Mesh Existing fence posts and rails to remain	SF	\$1.98	\$0.00	\$0.00	\$1.98
100819	Remove Fence - Decorative Metal	SF	\$3.44	\$0.00	\$0.00	\$3.44

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		Units	Labor	Material	Equipment	Total
100820	Remove Fence - Plastic	SF	\$2.06	\$0.00	\$0.00	\$2.06
100821	Remove Fence - Wood	SF	\$1.87	\$0.00	\$0.00	\$1.87
100822	Remove Fence Post - Wood or Metal	EA	\$88.09	\$0.00	\$0.00	\$88.09
100823	Remove Fence Gate - Chain Link (Single) Includes Door, Frame, and Hardware	EA	\$112.21	\$0.00	\$0.00	\$112.21
100824	Remove Fence Gate - Chain Link (Double) Includes Door, Frame, and Hardware	EA	\$138.09	\$0.00	\$0.00	\$138.09
100825	Remove Fence Gate - Decorative Metal, Plastic, or Wood (Single) Includes Door, Frame, and Hardware	EA	\$257.89	\$0.00	\$0.00	\$257.89
100826	Remove Fence Gate - Decorative Metal, Plastic, or Wood (Double) Includes Door, Frame, and Hardware	EA	\$322.36	\$0.00	\$0.00	\$322.36
100827	Remove Bicycle Rack	EA	\$257.89	\$0.00	\$0.00	\$257.89
100828	Remove Bicycle Locker	EA	\$65.25	\$0.00	\$0.00	\$65.25
100829	Remove Trash / Litter/ Recycle Receptor	EA	\$257.89	\$0.00	\$0.00	\$257.89
100830	Remove Fixed Table or Bench	EA	\$257.89	\$0.00	\$0.00	\$257.89
100831	Remove Seating - Fixed Stadium	SEAT	\$54.41	\$0.00	\$0.00	\$54.41
100832	Remove Seating - Fixed Bleacher	SEAT	\$40.79	\$0.00	\$0.00	\$40.79
100833	Remove Signage - Monumental	SF	\$44.42	\$0.00	\$0.00	\$44.42
100834	Remove Flagpole Includes Foundation	EA	\$627.38	\$0.00	\$0.00	\$627.38
100835	Remove Booth - Ticket / Attendant	EA	\$1,031.54	\$0.00	\$0.00	\$1,031.54
100836	Remove Car Shelter	SF	\$3.42	\$0.00	\$0.00	\$3.42
100837	Remove Transportation Stop Shelter	SF	\$4.27	\$0.00	\$0.00	\$4.27
100838	Remove Shelter / Gazebo - Cast-In-Place Concrete	SF	\$6.88	\$0.00	\$0.00	\$6.88
100839	Remove Shelter / Gazebo - Precast Concrete	SF	\$5.15	\$0.00	\$0.00	\$5.15
100840	Remove Shelter / Gazebo - Steel	SF	\$4.27	\$0.00	\$0.00	\$4.27

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		Units	Labor	Material	Equipment	Total
100841	Remove Shelter / Gazebo - Wood	SF	\$3.10	\$0.00	\$0.00	\$3.10
100842	Remove Shelter / Gazebo - Laminated Wood	SF	\$3.50	\$0.00	\$0.00	\$3.50
100843	Remove Shelter / Gazebo - Fabric	SF	\$3.10	\$0.00	\$0.00	\$3.10
100844	Remove Retaining Wall - Cast-In-Place Concrete (Less Than 20 CY)	CY	\$343.85	\$0.00	\$0.00	\$343.85
100845	Remove Retaining Wall - Cast-In-Place Concrete (20 To 50 CY)	CY	\$257.89	\$0.00	\$0.00	\$257.89
100846	Remove Retaining Wall - Cast-In-Place Concrete (Greater Than 20CY)	CY	\$206.31	\$0.00	\$0.00	\$206.31
100847	Remove Retaining Wall - Precast Concrete	SF	\$13.75	\$0.00	\$0.00	\$13.75
100848	Remove Retaining Wall - Unit Masonry	SF	\$10.32	\$0.00	\$0.00	\$10.32
100849	Remove Retaining Wall - Concrete Cap	LF	\$20.58	\$0.00	\$0.00	\$20.58
100850	Remove Retaining Wall - Segmental	SF	\$10.32	\$0.00	\$0.00	\$10.32
100851	Remove Retaining Wall - Metal Crib	SF	\$7.76	\$0.00	\$0.00	\$7.76
100852	Remove Retaining Wall - Timber	SF	\$7.76	\$0.00	\$0.00	\$7.76
100853	Remove Retaining Wall - Stone	SF	\$10.32	\$0.00	\$0.00	\$10.32
100854	Remove Bollard - Metal or Concrete	EA	\$388.38	\$0.00	\$0.00	\$388.38
100855	Remove Guardrail	LF	\$40.79	\$0.00	\$0.00	\$40.79
100856	Remove Deck - Wood	SF	\$7.76	\$0.00	\$0.00	\$7.76
100857	Remove Deck - Wood Railing	LF	\$20.40	\$0.00	\$0.00	\$20.40
100858	Remove Deck - Wood Stair Tread Per LF of Tread Width	LF	\$23.30	\$0.00	\$0.00	\$23.30
100859	Remove Deck - Composite	SF	\$7.76	\$0.00	\$0.00	\$7.76
100860	Remove Deck - Composite Railing	LF	\$20.40	\$0.00	\$0.00	\$20.40
100861	Remove Deck - Composite Stair Tread Per LF of Tread Width	LF	\$23.30	\$0.00	\$0.00	\$23.30
100862	Remove Irrigation System - Pump	EA	\$257.89	\$0.00	\$0.00	\$257.89

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		Units	Labor	Material	Equipment	Total
100863	Remove Irrigation System - Drip Includes All Distribution Components	LF	\$2.33	\$0.00	\$0.00	\$2.33
100864	Remove Irrigation System - Pop-Up Includes All Distribution Components	SF	\$2.33	\$0.00	\$0.00	\$2.33
100865	Remove Turf and Grasses	SF	\$2.33	\$0.00	\$0.00	\$2.33
100866	Remove Ground Cover	SF	\$2.33	\$0.00	\$0.00	\$2.33
100867	Remove Plants and Bulbs	SF	\$2.33	\$0.00	\$0.00	\$2.33
100868	Remove Shrub - Up To 2 Ft Diameter	EA	\$64.47	\$0.00	\$0.00	\$64.47
100869	Remove Shrub - 2 To 4 Ft Diameter	EA	\$128.94	\$0.00	\$0.00	\$128.94
100870	Remove Shrub - Over 4 Ft Diameter	EA	\$257.89	\$0.00	\$0.00	\$257.89
100871	Trim Tree - Up To 6" Max Branch Caliper Includes chipping and loading	EA	\$64.47	\$0.00	\$0.00	\$64.47
100872	Trim Tree - 6 To 12" Max Branch Caliper Includes chipping and loading	EA	\$128.94	\$0.00	\$0.00	\$128.94
100873	Trim Tree - 12 To 24" Max Branch Caliper Includes chipping and loading	EA	\$257.89	\$0.00	\$0.00	\$257.89
100874	Trim Tree - Over 24" Max Branch Caliper Includes chipping and loading	IN	\$21.49	\$0.00	\$0.00	\$21.49
100875	Remove Tree - Up To 6" Caliper – Excludes Stump Removal Includes chipping and loading	EA	\$1,031.54	\$0.00	\$0.00	\$1,031.54
100876	Remove Tree - 6 To 12" Caliper – Excludes Stump Removal Includes chipping and loading	EA	\$1,289.41	\$0.00	\$0.00	\$1,289.41
100877	Remove Tree - 12 To 24" Caliper – Excludes Stump Removal Includes chipping and loading	EA	\$2,063.07	\$0.00	\$0.00	\$2,063.07
100878	Remove Tree - Over 24" Caliper – Excludes Stump Removal Includes chipping and loading	IN	\$85.96	\$0.00	\$0.00	\$85.96
100879	Grind Tree Stump - Up To 6" Caliper	EA	\$155.35	\$0.00	\$0.00	\$155.35
100880	Grind Tree Stump - 6 To 12" Caliper	EA	\$258.92	\$0.00	\$0.00	\$258.92
100881	Grind Tree Stump - 12 To 24" Caliper	EA	\$310.71	\$0.00	\$0.00	\$310.71
100882	Grind Tree Stump - Over 24" Caliper	IN	\$12.95	\$0.00	\$0.00	\$12.95

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
100883	Remove Tree Stump - Up To 6" Caliper	EA	\$186.43	\$0.00	\$0.00	\$186.43
100884	Remove Tree Stump - 6 To 12" Caliper	EA	\$310.71	\$0.00	\$0.00	\$310.71
100885	Remove Tree Stump - 12 To 24" Caliper	EA	\$372.84	\$0.00	\$0.00	\$372.84
100886	Remove Tree Stump - Over 24" Caliper	IN	\$15.54	\$0.00	\$0.00	\$15.54
100887	Remove Landscape Edging	LF	\$2.06	\$0.00	\$0.00	\$2.06
100888	Remove Landscape Timber	LF	\$2.58	\$0.00	\$0.00	\$2.58
100889	Remove Tree Grate	EA	\$128.94	\$0.00	\$0.00	\$128.94
100890	Removal and Disposal of Large Sized Mixed Debris from Site Including but not limited to large concrete aggregates, large tree stumps, mixed concrete bricks, asphalt, etc. Debris to be broken into allowable sizes to not incur hard-to-handle bulk waste fee charges.	CY	\$32.25	\$177.10	\$28.85	\$238.20
100891	Remove Landscape Lighting	EA	\$64.47	\$0.00	\$0.00	\$64.47
100892	Trucking / Hauling / Transport and Disposal of Removals / Debris – Up To 30 Miles Not to be combined with Dumpster items.	CY	\$28.99	\$1.38	\$8.75	\$39.12
100893	[Modifier] Hourly Rate for Trucking / Hauling / Transport and Disposal of Removals / Debris Over 30 Miles (Dump Truck, 12-14 CY or =) Quantity premium can be used when travel distance goes over 30 miles. Can be applied cumulatively to base line items.	HR	\$108.71	\$0.00	\$43.99	\$152.70
02-41-16 Structure Demolition						
100894	Remove Building / Structure - Concrete (Up To 1,000 SF) Includes all interior construction components. Excludes foundations.	SF	\$8.26	\$0.00	\$0.00	\$8.26
100895	Remove Building / Structure - Concrete (1,000 To 4,000 SF) Includes all interior construction components. Excludes foundations.	SF	\$6.88	\$0.00	\$0.00	\$6.88
100896	Remove Building / Structure - Concrete (Over 4,000 SF) Includes all interior construction components. Excludes foundations.	SF	\$5.90	\$0.00	\$0.00	\$5.90

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		Units	Labor	Material	Equipment	Total
100897	Remove Building / Structure - Masonry (Up To 1,000 SF) Includes all interior construction components. Excludes foundations.	SF	\$6.88	\$0.00	\$0.00	\$6.88
100898	Remove Building / Structure - Masonry (1,000 To 4,000 SF) Includes all interior construction components. Excludes foundations.	SF	\$5.90	\$0.00	\$0.00	\$5.90
100899	Remove Building / Structure - Masonry (Over 4,000 SF) Includes all interior construction components. Excludes foundations.	SF	\$5.15	\$0.00	\$0.00	\$5.15
100900	Remove Building / Structure - Steel (Up To 1,000 SF) Includes all interior construction components. Excludes foundations.	SF	\$5.90	\$0.00	\$0.00	\$5.90
100901	Remove Building / Structure - Steel (1,000 To 4,000 SF) Includes all interior construction components. Excludes foundations.	SF	\$5.15	\$0.00	\$0.00	\$5.15
100902	Remove Building / Structure - Steel (Over 4,000 SF) Includes all interior construction components. Excludes foundations.	SF	\$4.59	\$0.00	\$0.00	\$4.59
100903	Remove Building / Structure - Wood (Up To 1,000 SF) Includes all interior construction components. Excludes foundations.	SF	\$5.15	\$0.00	\$0.00	\$5.15
100904	Remove Building / Structure - Wood (1,000 To 4,000 SF) Includes all interior construction components. Excludes foundations.	SF	\$4.59	\$0.00	\$0.00	\$4.59
100905	Remove Building / Structure - Wood (Over 4,000 SF) Includes all interior construction components. Excludes foundations.	SF	\$4.13	\$0.00	\$0.00	\$4.13
100906	Remove Concrete Slab On Grade – With Welded Wire Mesh (W.W.M) Excludes foundations.	SF	\$6.13	\$0.00	\$0.00	\$6.13
100907	Remove Concrete Slab On Grade – With Rebar Excludes foundations.	SF	\$7.67	\$0.00	\$0.00	\$7.67
100908	Remove Foundation (Less Than 20 CY) Includes Walls and Footers	CY	\$343.85	\$0.00	\$0.00	\$343.85
100909	Remove Foundation (20 To 50 CY) Includes Walls and Footers	CY	\$257.89	\$0.00	\$0.00	\$257.89
100910	Remove Foundation (Greater Than 50 CY) Includes Walls and Footers	CY	\$206.31	\$0.00	\$0.00	\$206.31

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		Units	Labor	Material	Equipment	Total
100911	Trucking / Hauling / Transport and Disposal of Removals / Debris – Up To 30 Miles Not to be combined with Dumpster items.	CY	\$28.99	\$1.38	\$8.75	\$39.12
100912	[Modifier] Hourly Rate for Trucking / Hauling / Transport and Disposal of Removals / Debris Over 30 Miles (Dump Truck, 12-14 CY or =) Quantity premium can be used when travel distance goes over 30 miles. Can be applied cumulatively to base line items.	HR	\$108.71	\$0.00	\$43.99	\$152.70
02-41-20 Selective Structure Demolition						
100913	Sawcut Floor – Concrete with Welded Wire Mesh (W.W.M)	LF	\$8.98	\$0.00	\$0.00	\$8.98
100914	Sawcut Floor – Concrete with Rebar	LF	\$11.22	\$0.00	\$0.00	\$11.22
100915	Sawcut Wall – Cast-In-Place Concrete	LF	\$38.78	\$0.00	\$0.00	\$38.78
100916	Sawcut Wall – Precast Concrete	LF	\$35.87	\$0.00	\$0.00	\$35.87
100917	Sawcut Wall – Brick	LF	\$15.70	\$0.00	\$0.00	\$15.70
100918	Sawcut Wall – Concrete Masonry Unit (CMU Block)	LF	\$20.08	\$0.00	\$0.00	\$20.08
100919	Remove Concrete Foundation (Less Than 20 CY) Includes Walls and Footers	CY	\$343.85	\$0.00	\$0.00	\$343.85
100920	Remove Concrete Foundation (20 To 50 CY) Includes Walls and Footers	CY	\$257.89	\$0.00	\$0.00	\$257.89
100921	Remove Concrete Foundation (Greater Than 50 CY) Includes Walls and Footers	CY	\$206.31	\$0.00	\$0.00	\$206.31
100922	Remove Concrete Slab-On-Grade – With Welded Wire Mesh (W.W.M) Excludes foundations.	SF	\$6.13	\$0.00	\$0.00	\$6.13
100923	Remove Concrete Slab-On-Grade – With Rebar Excludes foundations.	SF	\$7.67	\$0.00	\$0.00	\$7.67
100924	Remove Concrete Slab-On-Grade – Small Quantity or Trench Work With Welded Wire Mesh (W.W.M) Excludes foundations.	SF	\$12.27	\$0.00	\$0.00	\$12.27
100925	Remove Concrete Slab-On-Grade – Small Quantity or Trench Work With Rebar Excludes foundations.	SF	\$15.33	\$0.00	\$0.00	\$15.33
100926	Shoring - Temporary Jack Post Includes installation and removal.	EA	\$383.51	\$275.00	\$0.00	\$658.51
100927	Remove Structural Wall – Concrete (Less Than 20 CY)	CY	\$343.85	\$0.00	\$0.00	\$343.85

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
100928	Remove Structural Wall – Concrete (20 To 50 CY)	CY	\$257.89	\$0.00	\$0.00	\$257.89
100929	Remove Structural Wall – Concrete (Greater Than 50 CY)	CY	\$206.31	\$0.00	\$0.00	\$206.31
100930	Remove Structural Wall – Precast Concrete	SF	\$21.91	\$0.00	\$0.00	\$21.91
100931	Remove Structural Wall - Brick	SF	\$6.14	\$0.00	\$0.00	\$6.14
100932	Remove Structural Wall - Concrete Masonry Unit (CMU Block)	SF	\$9.96	\$0.00	\$0.00	\$9.96
100933	Remove Structural Wall - Stone	SF	\$9.96	\$0.00	\$0.00	\$9.96
100934	Remove Structural Wall Stud - Wood	SF	\$3.65	\$0.00	\$0.00	\$3.65
100935	Remove Structural Wall Stud - Metal	SF	\$3.84	\$0.00	\$0.00	\$3.84
100936	Remove Structural Framing - Cast-In-Place Concrete Column	CY	\$638.69	\$0.00	\$0.00	\$638.69
100937	Remove Structural Framing - Cast-In-Place Concrete Beam	CY	\$830.89	\$0.00	\$0.00	\$830.89
100938	Remove Structural Framing - Cast-In-Place Concrete Lintel	CY	\$1,246.34	\$0.00	\$0.00	\$1,246.34
100939	Remove Structural Framing - Precast Concrete Column	CY	\$554.60	\$0.00	\$0.00	\$554.60
100940	Remove Structural Framing - Precast Concrete Beam	CY	\$639.69	\$0.00	\$0.00	\$639.69
100941	Remove Structural Framing - Precast Concrete Lintel	CY	\$960.03	\$0.00	\$0.00	\$960.03
100942	Remove Structural Framing - Masonry Brick Column	CF	\$8.99	\$0.00	\$0.00	\$8.99
100943	Remove Structural Framing - Concrete Masonry Unit (CMU Block) Column	CF	\$14.59	\$0.00	\$0.00	\$14.59
100944	Remove Structural Framing - Masonry Lintel	CF	\$37.47	\$0.00	\$0.00	\$37.47
100945	Remove Structural Framing - Steel Column	TON	\$2,629.82	\$0.00	\$0.00	\$2,629.82
100946	Remove Structural Framing - Steel Beam, Truss, or Joist	TON	\$3,417.67	\$0.00	\$0.00	\$3,417.67
100947	Remove Structural Framing - Steel Lintel	TON	\$5,127.50	\$0.00	\$0.00	\$5,127.50
100948	Remove Structural Framing - Wood Column	CF	\$5.84	\$0.00	\$0.00	\$5.84

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
100949	Remove Structural Framing - Wood Beam, Truss, or Joist	CF	\$7.60	\$0.00	\$0.00	\$7.60
100950	Remove Structural Framing - Wood Timber Column	CF	\$7.89	\$0.00	\$0.00	\$7.89
100951	Remove Structural Framing - Wood Timber Beam, Truss, or Joist	CF	\$10.26	\$0.00	\$0.00	\$10.26
100952	Remove Structural Framing - Glue-Laminated Column	CF	\$9.13	\$0.00	\$0.00	\$9.13
100953	Remove Structural Framing - Glue-Laminated Beam or Arch	CF	\$11.87	\$0.00	\$0.00	\$11.87
100954	Remove Elevated Floor - Concrete Slab	SF	\$30.68	\$0.00	\$0.00	\$30.68
100955	Remove Elevated Floor - Concrete Waffle Slab	SF	\$39.88	\$0.00	\$0.00	\$39.88
100956	Remove Elevated Floor - Concrete Slab on Deck	SF	\$25.56	\$0.00	\$0.00	\$25.56
100957	Remove Elevated Floor - Precast Concrete	SF	\$30.68	\$0.00	\$0.00	\$30.68
100958	Remove Elevated Floor - Wood Subfloor and Framing	SF	\$15.34	\$0.00	\$0.00	\$15.34
100959	Remove Balcony - Concrete	SF	\$30.68	\$0.00	\$0.00	\$30.68
100960	Remove Balcony - Metal	SF	\$17.64	\$0.00	\$0.00	\$17.64
100961	Remove Balcony - Wood	SF	\$15.34	\$0.00	\$0.00	\$15.34
100962	Remove Mezzanine - Concrete	SF	\$30.68	\$0.00	\$0.00	\$30.68
100963	Remove Mezzanine - Metal	SF	\$22.06	\$0.00	\$0.00	\$22.06
100964	Remove Mezzanine - Wood	SF	\$19.17	\$0.00	\$0.00	\$19.17
100965	Remove Ramp - Concrete	SF	\$30.68	\$0.00	\$0.00	\$30.68
100966	Remove Ramp - Metal	SF	\$15.35	\$0.00	\$0.00	\$15.35
100967	Remove Ramp - Wood	SF	\$13.35	\$0.00	\$0.00	\$13.35
100968	Remove Roof Deck - Concrete	SF	\$8.00	\$0.00	\$0.00	\$8.00
100969	Remove Roof Deck - Concrete on Metal Deck	SF	\$10.02	\$0.00	\$0.00	\$10.02
100970	Remove Roof Deck - Steel	SF	\$4.00	\$0.00	\$0.00	\$4.00

The Simplebid® UPB

	Units	Labor	Material	Equipment	Total
100971 Remove Roof Deck - Acoustical Metal	SF	\$5.00	\$0.00	\$0.00	\$5.00
100972 Remove Roof Deck - Structural Panel	SF	\$5.51	\$0.00	\$0.00	\$5.51
100973 Remove Roof Deck - Plywood or Tongue and Groove Sheathing	SF	\$1.02	\$0.00	\$0.00	\$1.02
100974 Remove Roof Deck - Roof Panel	SF	\$4.00	\$0.00	\$0.00	\$4.00
100975 Remove Roof Deck - Insulated Roof Panel	SF	\$4.51	\$0.00	\$0.00	\$4.51
100976 Remove Canopy and Associated Structure	SF	\$30.68	\$0.00	\$0.00	\$30.68
100977 Remove Stair Tread - Concrete	LF	\$51.14	\$0.00	\$0.00	\$51.14
100978 Remove Stair Tread - Precast Concrete	LF	\$43.83	\$0.00	\$0.00	\$43.83
100979 Remove Stair Tread - Metal	LF	\$30.68	\$0.00	\$0.00	\$30.68
100980 Remove Stair Tread - Concrete Filled Metal Pan	LF	\$35.28	\$0.00	\$0.00	\$35.28
100981 Remove Stair Tread - Wood	LF	\$30.68	\$0.00	\$0.00	\$30.68
100982 Remove Railing	LF	\$38.35	\$0.00	\$0.00	\$38.35
100983 Remove Wall Railing	LF	\$19.17	\$0.00	\$0.00	\$19.17
100984 Remove Fire Escape – Per Flight	FLT	\$1,534.04	\$0.00	\$0.00	\$1,534.04
100985 Remove Metal Walkway	SF	\$22.06	\$0.00	\$0.00	\$22.06
100986 Remove Ladder	LF	\$10.95	\$0.00	\$0.00	\$10.95
100987 Trucking / Hauling / Transport and Disposal of Removals / Debris – Up To 30 Miles Not to be combined with Dumpster items.	CY	\$28.99	\$1.38	\$8.75	\$39.12
100988 [Modifier] Hourly Rate for Trucking / Hauling / Transport and Disposal of Removals / Debris Over 30 Miles (Dump Truck, 12-14 CY or =) Quantity premium can be used when travel distance goes over 30 miles. Can be applied cumulatively to base line items.	HR	\$108.71	\$0.00	\$43.99	\$152.70

02-41-21 Selective Exterior Demolition

100989 Remove Wall Veneer Only – Precast	SF	\$8.89	\$0.00	\$0.00	\$8.89

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
100990	Remove Wall Veneer Only – Brick	SF	\$6.13	\$0.00	\$0.00	\$6.13
100991	Remove Wall Veneer Only – Concrete Masonry Unit (CMU Block)	SF	\$8.88	\$0.00	\$0.00	\$8.88
100992	Remove Wall Veneer Only – Terra Cotta	SF	\$6.13	\$0.00	\$0.00	\$6.13
100993	Remove Wall Veneer Only – Stone	SF	\$8.88	\$0.00	\$0.00	\$8.88
100994	Remove Wall Veneer Only – Exterior Insulation Finishing System (EIFS)	SF	\$4.75	\$0.00	\$0.00	\$4.75
100995	Remove Wall Veneer Only – Plaster / Stucco	SF	\$5.47	\$0.00	\$0.00	\$5.47
100996	Remove Wall Veneer Only – Composite Metal Panel	SF	\$4.75	\$0.00	\$0.00	\$4.75
100997	Remove Wall Veneer Only – Metal Panel	SF	\$4.75	\$0.00	\$0.00	\$4.75
100998	Remove Wall Veneer Only – Vinyl Siding	SF	\$3.29	\$0.00	\$0.00	\$3.29
100999	Remove Wall Veneer Only – Metal Siding	SF	\$3.65	\$0.00	\$0.00	\$3.65
101000	Remove Wall Veneer Only – Wood Siding	SF	\$4.01	\$0.00	\$0.00	\$4.01
101001	Remove Wall Backup - Concrete Masonry Unit (CMU Block) Includes Air Vapor Barrier, and Insulation	SF	\$10.65	\$0.00	\$0.00	\$10.65
101002	Remove Wall Backup - Wood Stud Includes Air Vapor Barrier, Insulation, and Sheathing	SF	\$7.74	\$0.00	\$0.00	\$7.74
101003	Remove Wall Backup - Metal Stud Includes Air Vapor Barrier, Insulation, and Sheathing	SF	\$7.74	\$0.00	\$0.00	\$7.74
101004	Remove Entire Wall System – Precast On Stud Includes veneer, studs, air / vapor barrier, insulation, and sheathing	SF	\$16.63	\$0.00	\$0.00	\$16.63
101005	Remove Entire Wall System – Precast on Concrete Masonry Unit (CMU Block) Includes veneer, CMU, air / vapor barrier, and insulation	SF	\$19.55	\$0.00	\$0.00	\$19.55
101006	Remove Entire Wall System – Brick On Stud Includes veneer, studs, air / vapor barrier, insulation, and sheathing	SF	\$13.87	\$0.00	\$0.00	\$13.87
101007	Remove Entire Wall System – Brick on Concrete Masonry Unit (CMU Block) Includes veneer, CMU, air / vapor barrier, and insulation	SF	\$16.79	\$0.00	\$0.00	\$16.79

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
101008	Remove Entire Wall System – Concrete Masonry Unit (CMU Block) on Stud Includes veneer, studs, air / vapor barrier, insulation, and sheathing	SF	\$16.62	\$0.00	\$0.00	\$16.62
101009	Remove Entire Wall System – Concrete Masonry Unit (CMU Block) on Concrete Masonry Unit (CMU Block) Includes veneer, CMU, air / vapor barrier, and insulation	SF	\$19.53	\$0.00	\$0.00	\$19.53
101010	Remove Entire Wall System – Terra Cotta On Stud Includes veneer, studs, air / vapor barrier, insulation, and sheathing	SF	\$13.87	\$0.00	\$0.00	\$13.87
101011	Remove Entire Wall System – Terra Cotta on Concrete Masonry Unit (CMU Block) Includes veneer, CMU, air / vapor barrier, and insulation	SF	\$16.79	\$0.00	\$0.00	\$16.79
101012	Remove Entire Wall System – Stone On Stud Includes veneer, studs, air / vapor barrier, insulation, and sheathing	SF	\$16.62	\$0.00	\$0.00	\$16.62
101013	Remove Entire Wall System – Stone on Concrete Masonry Unit (CMU Block) Includes veneer, CMU, air / vapor barrier, and insulation	SF	\$19.53	\$0.00	\$0.00	\$19.53
101014	Remove Entire Wall System – Exterior Insulation Finishing System (EIFS) On Stud Includes veneer, studs, air / vapor barrier, insulation, and sheathing	SF	\$12.49	\$0.00	\$0.00	\$12.49
101015	Remove Entire Wall System – Exterior Insulation Finishing System (EIFS) on Concrete Masonry Unit (CMU Block) Includes veneer, CMU, air / vapor barrier, and insulation	SF	\$15.40	\$0.00	\$0.00	\$15.40
101016	Remove Entire Wall System – Plaster / Stucco On Stud Includes veneer, studs, air / vapor barrier, insulation, and sheathing	SF	\$13.21	\$0.00	\$0.00	\$13.21
101017	Remove Entire Wall System – Plaster / Stucco on Concrete Masonry Unit (CMU Block) Includes veneer, CMU, air / vapor barrier, and insulation	SF	\$16.13	\$0.00	\$0.00	\$16.13
101018	Remove Entire Wall System – Composite Metal Panel On Stud Includes veneer, studs, air / vapor barrier, insulation, and sheathing	SF	\$12.49	\$0.00	\$0.00	\$12.49
101019	Remove Entire Wall System – Composite Metal Panel on Concrete Masonry Unit (CMU Block) Includes veneer, CMU, air / vapor barrier, and insulation	SF	\$15.40	\$0.00	\$0.00	\$15.40

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		Units	Labor	Material	Equipment	Total
101020	Remove Entire Wall System – Metal Panel On Metal Stud Includes veneer, studs, air / vapor barrier, insulation, and sheathing	SF	\$12.49	\$0.00	\$0.00	\$12.49
101021	Remove Entire Wall System – Metal Panel on Concrete Masonry Unit (CMU Block) Includes veneer, CMU, air / vapor barrier, and insulation	SF	\$15.40	\$0.00	\$0.00	\$15.40
101022	Remove Entire Wall System – Vinyl Siding On Stud Includes veneer, studs, air / vapor barrier, insulation, and sheathing	SF	\$11.03	\$0.00	\$0.00	\$11.03
101023	Remove Entire Wall System – Vinyl Siding on Concrete Masonry Unit (CMU Block) Includes veneer, CMU, air / vapor barrier, and insulation	SF	\$13.94	\$0.00	\$0.00	\$13.94
101024	Remove Entire Wall System – Metal Siding On Stud Includes veneer, studs, air / vapor barrier, insulation, and sheathing	SF	\$11.38	\$0.00	\$0.00	\$11.38
101025	Remove Entire Wall System – Metal Siding on Concrete Masonry Unit (CMU Block) Includes veneer, CMU, air / vapor barrier, and insulation	SF	\$14.31	\$0.00	\$0.00	\$14.31
101026	Remove Entire Wall System – Wood Siding On Stud Includes veneer, studs, air / vapor barrier, insulation, and sheathing	SF	\$11.75	\$0.00	\$0.00	\$11.75
101027	Remove Entire Wall System – Wood Siding on Concrete Masonry Unit (CMU Block) Includes veneer, CMU, air / vapor barrier, and insulation	SF	\$14.67	\$0.00	\$0.00	\$14.67
101028	Remove Wall - Exterior Curtainwall System	SF	\$11.80	\$0.00	\$0.00	\$11.80
101029	Remove Wall - Exterior Storefront System	SF	\$10.96	\$0.00	\$0.00	\$10.96
101030	Remove Wall - Exterior Window System	SF	\$11.80	\$0.00	\$0.00	\$11.80
101031	Remove Door Assembly - Exterior Single Solid Door Includes, Door, Frame, and Hardware	EA	\$95.88	\$0.00	\$0.00	\$95.88
101032	Remove Door Assembly - Exterior Double Solid Door Includes, Door, Frame, and Hardware	EA	\$118.00	\$0.00	\$0.00	\$118.00
101033	Remove Door Assembly - Exterior Single Glass Door Includes, Door, Frame, and Hardware	EA	\$105.47	\$0.00	\$0.00	\$105.47
101034	Remove Door Assembly - Exterior Double Glass Door Includes, Door, Frame, and Hardware	EA	\$129.80	\$0.00	\$0.00	\$129.80
101035	Remove Door Assembly - Exterior Sliding Manual Includes, Door, Frame, and Hardware	EA	\$514.41	\$0.00	\$0.00	\$514.41

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		Units	Labor	Material	Equipment	Total
101036	Remove Door Assembly - Exterior Sliding Automatic Includes, Door, Frame, and Hardware	EA	\$767.02	\$0.00	\$0.00	\$767.02
101037	Remove Door Assembly - Exterior Coiling Includes, Door, Frame, and Hardware	SF	\$10.22	\$0.00	\$0.00	\$10.22
101038	Remove Door Assembly - Exterior Folding Includes, Door, Frame, and Hardware	SF	\$10.22	\$0.00	\$0.00	\$10.22
101039	Remove Door Assembly - Exterior Sectional Overhead Includes, Door, Frame, and Hardware	SF	\$10.22	\$0.00	\$0.00	\$10.22
101040	Remove Grille Assembly - Exterior Sliding Includes, Door, Frame, and Hardware	SF	\$10.22	\$0.00	\$0.00	\$10.22
101041	Remove Grille Assembly - Exterior Folding Includes, Door, Frame, and Hardware	SF	\$10.22	\$0.00	\$0.00	\$10.22
101042	Remove Gate Assembly - Exterior Single Includes, Door, Frame, and Hardware	EA	\$118.00	\$0.00	\$0.00	\$118.00
101043	Remove Gate Assembly - Exterior Double Includes, Door, Frame, and Hardware	EA	\$105.47	\$0.00	\$0.00	\$105.47
101044	Remove Door Assembly - Exterior Revolving Entrance Includes, Door, Frame, and Hardware	EA	\$767.02	\$0.00	\$0.00	\$767.02
101045	Remove Exterior Louver – Including Frame	SF	\$9.20	\$0.00	\$0.00	\$9.20
101046	Remove Awning - Metal	SF	\$4.13	\$0.00	\$0.00	\$4.13
101047	Remove Awning - Fabric	SF	\$3.83	\$0.00	\$0.00	\$3.83
101048	Remove Railing	LF	\$38.34	\$0.00	\$0.00	\$38.34
101049	Remove Wall Railing	LF	\$19.17	\$0.00	\$0.00	\$19.17
101050	Remove Exterior Glass-Fiber-Reinforced Concrete	SF	\$4.75	\$0.00	\$0.00	\$4.75
101051	Remove Exterior Column Cover	SF	\$4.75	\$0.00	\$0.00	\$4.75
101052	Remove Exterior Decorative Metal	SF	\$4.75	\$0.00	\$0.00	\$4.75
101053	Remove Exterior Wood Wall Panel	SF	\$4.75	\$0.00	\$0.00	\$4.75
101054	Remove Exterior Plastic Wall Panel	SF	\$4.75	\$0.00	\$0.00	\$4.75
101055	Remove Bird Control Device Metal or plastic bird spikes	LF	\$2.55	\$0.00	\$0.00	\$2.55

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		Units	Labor	Material	Equipment	Total
101056	Remove Window Well	EA	\$292.04	\$0.00	\$0.00	\$292.04
101057	Remove Steep Roofing System - Shingles / Shakes, 6/12 Pitch or Less Includes complete shingle system removal including synthetic underlayment	SF	\$1.46	\$0.00	\$0.00	\$1.46
101058	Remove Steep Roofing System - Shingles / Shakes, Greater Than 6/12 Pitch Includes complete shingle system removal including synthetic underlayment	SF	\$1.75	\$0.00	\$0.00	\$1.75
101059	Remove Steep Roofing System - Tiles, 6/12 Pitch or Less Includes removal of synthetic underlayment	SF	\$2.18	\$0.00	\$0.00	\$2.18
101060	Remove Steep Roofing System - Tiles, Greater Than 6/12 Pitch Includes removal of synthetic underlayment	SF	\$2.63	\$0.00	\$0.00	\$2.63
101061	Remove Steep Roofing System - Panels, 6/12 Pitch or Less Includes removal of synthetic underlayment	SF	\$1.90	\$0.00	\$0.00	\$1.90
101062	Remove Steep Roofing System - Panels, Greater Than 6/12 Pitch Includes removal of synthetic underlayment	SF	\$2.28	\$0.00	\$0.00	\$2.28
101063	Remove Steep Roofing System - Sheet Metal, 6/12 Pitch or Less Includes removal of synthetic underlayment	SF	\$1.90	\$0.00	\$0.00	\$1.90
101064	Remove Steep Roofing System - Sheet Metal, Greater Than 6/12 Pitch Includes removal of synthetic underlayment	SF	\$2.28	\$0.00	\$0.00	\$2.28
101065	Remove Flat Roofing System - Built-Up Membrane Includes removal of membrane, insulation, flashings, terminations and copings. This item is applicable to the complete removal of the roofing system and supersedes individual line items	SF	\$2.99	\$0.00	\$0.00	\$2.99
101066	Remove Flat Roofing System - Built-Up Membrane, Substrate / Protection Board Includes removal of membrane, insulation, substrate board, flashings, terminations and copings. This item is applicable to the complete removal of the roofing system and supersedes individual line items	SF	\$3.55	\$0.00	\$0.00	\$3.55
101067	Remove Flat Roofing System - Built-Up Membrane, Substrate / Protection Board, and Ballast Includes removal of membrane, insulation, substrate board, flashings, terminations, copings, and ballast. This item is applicable to the complete removal of the roofing system and supersedes individual line items.	SF	\$4.80	\$0.00	\$0.00	\$4.80
101068	Remove Flat Roofing System - Vegetated	SF	\$6.14	\$0.00	\$0.00	\$6.14

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		Units	Labor	Material	Equipment	Total
101069	Remove Roofing Membrane – EPDM, PVC or TPO Roofing membrane is not mechanically fastened or adhesive applied	SF	\$2.04	\$0.00	\$0.00	\$2.04
101070	Remove Roofing Ballast - Gravel	SF	\$1.72	\$0.00	\$0.00	\$1.72
101071	Remove Roofing Ballast - Pavers	SF	\$1.35	\$0.00	\$0.00	\$1.35
101072	Remove Roof Flashing / Trim - Sheet Metal	SF	\$11.41	\$0.00	\$0.00	\$11.41
101073	Remove Roof Flashing / Trim - Flexible	SF	\$11.41	\$0.00	\$0.00	\$11.41
101074	Remove Roof Coping	LF	\$6.21	\$0.00	\$0.00	\$6.21
101075	Remove Roof Counterflashing	SF	\$11.41	\$0.00	\$0.00	\$11.41
101076	Remove Roof Gravel Stop / Fascia	LF	\$5.11	\$0.00	\$0.00	\$5.11
101077	Remove Roof Expansion Joint	LF	\$15.34	\$0.00	\$0.00	\$15.34
101078	Remove Roof Ladder	LF	\$11.68	\$0.00	\$0.00	\$11.68
101079	Remove Roof Curb	LF	\$15.35	\$0.00	\$0.00	\$15.35
101080	Remove Roof Vent - Relief	SF	\$14.60	\$0.00	\$0.00	\$14.60
101081	Remove Roof Vent - Ridge	LF	\$7.67	\$0.00	\$0.00	\$7.67
101082	Remove Roof Vent - Smoke	SF	\$15.34	\$0.00	\$0.00	\$15.34
101083	Remove Roof Snow Guard	LF	\$3.83	\$0.00	\$0.00	\$3.83
101084	Remove Rainwater Gutter - Aluminum	LF	\$3.83	\$0.00	\$0.00	\$3.83
101085	Remove Rainwater Downspout - Aluminum	LF	\$3.83	\$0.00	\$0.00	\$3.83
101086	Remove Rainwater Scupper	EA	\$365.06	\$0.00	\$0.00	\$365.06
101087	Remove Rainwater Splash Block	EA	\$87.62	\$0.00	\$0.00	\$87.62
101088	Remove Roof Paver	SF	\$3.83	\$0.00	\$0.00	\$3.83
101089	Remove Skylight	SF	\$11.90	\$0.00	\$0.00	\$11.90
101090	Remove Skylight Protection	SF	\$7.67	\$0.00	\$0.00	\$7.67

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		Units	Labor	Material	Equipment	Total
101091	Remove Roof Hatch - Up To 4' X 4'	EA	\$382.57	\$0.00	\$0.00	\$382.57
101092	Remove Roof Hatch - Up To 4' X 6'	EA	\$573.86	\$0.00	\$0.00	\$573.86
101093	Remove Roof Hatch - Up To 4' X 8'	EA	\$573.86	\$0.00	\$0.00	\$573.86
101094	Remove Exterior Soffit	SF	\$7.67	\$0.00	\$0.00	\$7.67
101095	Remove Plywood Wall or Roof Sheathing	SF	\$1.00	\$0.00	\$0.00	\$1.00
101096	Trucking / Hauling / Transport and Disposal of Removals / Debris – Up To 30 Miles Not to be combined with Dumpster items.	CY	\$28.99	\$1.38	\$8.75	\$39.12
101097	[Modifier] Hourly Rate for Trucking / Hauling / Transport and Disposal of Removals / Debris Over 30 Miles (Dump Truck, 12-14 CY or =) Quantity premium can be used when travel distance goes over 30 miles. Can be applied cumulatively to base line items.	HR	\$108.71	\$0.00	\$43.99	\$152.70
02-41-22 Selective Interior Demolition						
101098	Remove Partition - Brick	SF	\$5.11	\$0.00	\$0.00	\$5.11
101099	Remove Partition - Concrete Masonry Unit (CMU Block)	SF	\$7.53	\$0.00	\$0.00	\$7.53
101100	Remove Partition - Concrete Masonry Unit (CMU Block) (Reinforced)	SF	\$9.96	\$0.00	\$0.00	\$9.96
101101	Remove Partition Firestopping	LF	\$7.67	\$0.00	\$0.00	\$7.67
101102	Remove Joint Sealant - Partition	LF	\$7.67	\$0.00	\$0.00	\$7.67
101103	Remove Partition Expansion Control	LF	\$7.67	\$0.00	\$0.00	\$7.67
101104	Remove Partition - Interior Storefront	SF	\$5.89	\$0.00	\$0.00	\$5.89
101105	Remove Partition - Drywall and Stud Includes removal of studs (wood or metal) and one layer of drywall on each side	SF	\$3.83	\$0.00	\$0.00	\$3.83
101106	Remove Partition - Drywall Only	SF	\$1.70	\$0.00	\$0.00	\$1.70
101107	Remove Partition - Plaster and Stud Includes removal of studs (wood or metal), lath and one layer of plaster on each side	SF	\$4.61	\$0.00	\$0.00	\$4.61
101108	Remove Partition - Plaster Only Includes removal of lath and plaster	SF	\$2.05	\$0.00	\$0.00	\$2.05

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	Units	Labor	Material	Equipment	Total
101109 Remove Partition - Wire Mesh	SF	\$3.83	\$0.00	\$0.00	\$3.83
101110 Remove Partition - Demountable Includes removal of framing, doors and glazing	SF	\$5.12	\$0.00	\$0.00	\$5.12
101111 Remove Partition - Portable	SF	\$2.55	\$0.00	\$0.00	\$2.55
101112 Remove Partition - Accordion Folding	SF	\$5.12	\$0.00	\$0.00	\$5.12
101113 Remove Partition - Coiling	SF	\$5.12	\$0.00	\$0.00	\$5.12
101114 Remove Partition - Folding Panel	SF	\$51.14	\$0.00	\$0.00	\$51.14
101115 Remove Partition - Sliding	SF	\$5.12	\$0.00	\$0.00	\$5.12
101116 Remove Partition - Grille / Screen	SF	\$3.83	\$0.00	\$0.00	\$3.83
101117 Remove Insulation – Batt or Rolls Fiberglass or Mineral Wool	SF	\$0.89	\$0.00	\$0.00	\$0.89
101118 Remove Insulation – Rigid	SF	\$0.94	\$0.00	\$0.00	\$0.94
101119 Remove Insulation – Spray Foam	SF	\$1.46	\$0.00	\$0.00	\$1.46
101120 Remove Insulation – Loose/Blown-In, By Hand	SF	\$0.87	\$0.00	\$0.00	\$0.87
101121 Remove Insulation – Loose/Blown-In, By Vacuum	SF	\$0.34	\$0.00	\$0.05	\$0.39
101122 Remove Interior Window Includes glazing and frame (hollow metal, aluminum or wood)	SF	\$8.76	\$0.00	\$0.00	\$8.76
101123 Remove Surface Applied Window Tint - Up To 100 SF Removal by hot air gun, razor blade or solvent. Includes cleaning of existing surfaces	SF	\$8.71	\$0.00	\$0.00	\$8.71
101124 Remove Surface Applied Window Tint - Over 100 SF Removal by hot air gun, razor blade or solvent. Includes cleaning of existing surfaces	SF	\$5.22	\$0.00	\$0.00	\$5.22
101125 Remove Door Assembly - Interior Solid Door, Single Includes door, frame and hardware	EA	\$95.88	\$0.00	\$0.00	\$95.88
101126 Remove Door Assembly - Interior Solid Door, Double Includes door, frame and hardware	EA	\$118.00	\$0.00	\$0.00	\$118.00
101127 Remove Door Assembly - Interior Glass Door, Single Includes door, frame and hardware	EA	\$105.47	\$0.00	\$0.00	\$105.47

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		Units	Labor	Material	Equipment	Total
101128	Remove Door Assembly - Interior Glass Door, Double Includes door, frame and hardware	EA	\$129.80	\$0.00	\$0.00	\$129.80
101129	Remove Door Assembly - Interior Access Includes door, frame and hardware	EA	\$47.94	\$0.00	\$0.00	\$47.94
101130	Remove Door Assembly - Interior Sectional Overhead Includes door panels, guide rails and related hardware	SF	\$10.22	\$0.00	\$0.00	\$10.22
101131	Remove Sliding Security Grille Assembly - Interior Includes track, curtain and hardware; commercial applications	SF	\$10.22	\$0.00	\$0.00	\$10.22
101132	Remove Rollup Security Grill Assembly - Interior Includes curtain, guides, counterbalance and housing, commercial applications	SF	\$10.22	\$0.00	\$0.00	\$10.22
101133	Remove Folding Security Grille Assembly - Interior Includes track, curtain and hardware, commercial applications	SF	\$10.22	\$0.00	\$0.00	\$10.22
101134	Remove Gate Assembly - Interior Single Includes Frame and Hardware	EA	\$105.47	\$0.00	\$0.00	\$105.47
101135	Remove Gate Assembly - Interior Double Includes Frame and Hardware	EA	\$129.80	\$0.00	\$0.00	\$129.80
101136	Remove Platform / Stage Floor - Wood Structure Includes removal of stairs and ramps	SF	\$10.22	\$0.00	\$0.00	\$10.22
101137	Remove Platform / Stage Floor - Metal Structure Includes removal of stairs and ramps	SF	\$13.80	\$0.00	\$0.00	\$13.80
101138	Remove Access Flooring	SF	\$7.67	\$0.00	\$0.00	\$7.67
101139	Remove Ceiling, Plaster – Includes Suspension System	SF	\$2.55	\$0.00	\$0.00	\$2.55
101140	Remove Ceiling, Drywall – Includes Suspension System	SF	\$2.18	\$0.00	\$0.00	\$2.18
101141	Remove Ceiling, Acoustical Ceiling Tile – Includes Grid and Suspension System	SF	\$1.61	\$0.00	\$0.00	\$1.61
101142	Remove Ceiling, Acoustical Ceiling Tile Only – Grid Remains	SF	\$1.09	\$0.00	\$0.00	\$1.09
101143	Remove Ceiling, Spline Ceiling – Includes Suspension System	SF	\$1.09	\$0.00	\$0.00	\$1.09
101144	Remove Ceiling, Wood – Includes Suspension System	SF	\$2.18	\$0.00	\$0.00	\$2.18
101145	Remove Ceiling, Metal – Includes Suspension System	SF	\$2.18	\$0.00	\$0.00	\$2.18

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	Units	Labor	Material	Equipment	Total
101146 Remove Railing	LF	\$38.34	\$0.00	\$0.00	\$38.34
101147 Remove Wall Railing	LF	\$19.17	\$0.00	\$0.00	\$19.17
101148 Remove Mirror	SF	\$7.30	\$0.00	\$0.00	\$7.30
101149 Remove Interior Louver – Including Frame	SF	\$7.67	\$0.00	\$0.00	\$7.67
101150 Remove Visual Display Board Surface mounted marker board, tack board or chalk board	SF	\$5.84	\$0.00	\$0.00	\$5.84
101151 Remove Chalkboard - Adhesive Applied Mounted in masonry or plaster wall	SF	\$8.21	\$0.00	\$0.00	\$8.21
101152 Remove Interior Signage – Directory	EA	\$95.88	\$0.00	\$0.00	\$95.88
101153 Remove Interior Signage – Wayfinding	EA	\$47.94	\$0.00	\$0.00	\$47.94
101154 Remove Interior Signage – Room Signage	EA	\$21.91	\$0.00	\$0.00	\$21.91
101155 Remove Toilet Compartment - Ceiling Mounted Includes removal of one door panel, one side panel, pilasters and all associated hardware	EA	\$191.75	\$0.00	\$0.00	\$191.75
101156 Remove Toilet Compartment - Floor Mounted Includes removal of one door panel, one side panel, pilasters and all associated hardware	EA	\$174.10	\$0.00	\$0.00	\$174.10
101157 Remove Urinal Screen	EA	\$76.70	\$0.00	\$0.00	\$76.70
101158 Remove Patient Bed Service Wall	EA	\$767.02	\$0.00	\$0.00	\$767.02
101159 Remove Wall Corner Guard - Mechanically Fastened Synthetic or metal, up to 10' high	EA	\$43.53	\$0.00	\$0.00	\$43.53
101160 Remove Wall Corner Guard - Adhesive Applied Synthetic or metal, up to 10' high	EA	\$21.76	\$0.00	\$0.00	\$21.76
101161 Remove Wall Bumper Guard Wood or synthetic, mechanically attached	LF	\$8.71	\$0.00	\$0.00	\$8.71
101162 Remove Protective Wall Covering	SF	\$1.53	\$0.00	\$0.00	\$1.53
101163 Remove Door and Frame Protection	EA	\$76.70	\$0.00	\$0.00	\$76.70
101164 Remove Toilet Accessory - Surface Mounted Excludes toilet accessory removal attached to toilet partitions unless required to be saved by the contract	EA	\$35.89	\$0.00	\$0.00	\$35.89

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		Units	Labor	Material	Equipment	Total
101165	Remove Toilet Accessory - Recessed Excludes toilet accessory removal attached to toilet partitions unless required to be saved by the contract	EA	\$114.87	\$0.00	\$0.00	\$114.87
101166	Remove Toilet Accessory - Baby Changing Station	EA	\$153.17	\$0.00	\$0.00	\$153.17
101167	Remove Toilet Accessory - Medicine Cabinet	EA	\$95.36	\$0.00	\$0.00	\$95.36
101168	Remove Toilet Accessory - Electric Hand Dryer	EA	\$143.40	\$0.00	\$0.00	\$143.40
101169	Remove Toilet Accessory - Grab Bar Excludes grab bar removal attached to toilet partitions unless required to be saved by the contract	EA	\$21.76	\$0.00	\$0.00	\$21.76
101170	Remove Fireplace Insert	EA	\$767.02	\$0.00	\$0.00	\$767.02
101171	Remove Metal Locker Up to 18" wide, single or multiple tiers	EA	\$87.06	\$0.00	\$0.00	\$87.06
101172	Remove Sports/Stadium Metal Locker Up to 24" wide, single tier	EA	\$130.57	\$0.00	\$0.00	\$130.57
101173	Remove Sports/Stadium Wood Locker Up to 24" wide, single tier	EA	\$174.10	\$0.00	\$0.00	\$174.10
101174	Remove Locker Base - Wood or Metal Framed	LF	\$47.94	\$0.00	\$0.00	\$47.94
101175	Remove Locker Base - Concrete Assumes concrete base was poured after concrete slab	CF	\$39.84	\$0.00	\$8.98	\$48.82
101176	Remove Locker Room Bench and Post	LF	\$23.97	\$0.00	\$0.00	\$23.97
101177	Remove Central Mail Delivery Boxes	EA	\$30.68	\$0.00	\$0.00	\$30.68
101178	Remove Mail Collection Box	EA	\$191.75	\$0.00	\$0.00	\$191.75
101179	Remove Mailbox	EA	\$95.88	\$0.00	\$0.00	\$95.88
101180	Remove Parcel Locker	EA	\$191.75	\$0.00	\$0.00	\$191.75
101181	Remove Storage Shelving	LF	\$15.34	\$0.00	\$0.00	\$15.34
101182	Remove Storage Rack	EA	\$63.92	\$0.00	\$0.00	\$63.92
101183	Remove Coat Rack	EA	\$47.94	\$0.00	\$0.00	\$47.94
101184	Remove Closet / Utility Shelving	LF	\$15.34	\$0.00	\$0.00	\$15.34

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		Units	Labor	Material	Equipment	Total
101185	Remove Flag Or Banner	EA	\$47.94	\$0.00	\$0.00	\$47.94
101186	Remove Security Mirror	SF	\$7.30	\$0.00	\$0.00	\$7.30
101187	Remove Wall Paneling	SF	\$1.53	\$0.00	\$0.00	\$1.53
101188	Remove Flooring - Hard Tile Includes ceramic, porcelain, quarry or other similar tiles	SF	\$6.97	\$0.00	\$0.00	\$6.97
101189	Remove Flooring - Wood Includes hardwood strips, planks, parquet or other similar material	SF	\$3.40	\$0.00	\$0.00	\$3.40
101190	Remove Flooring - Wood Laminate Includes wood laminates, engineered flooring other similar material	SF	\$2.62	\$0.00	\$0.00	\$2.62
101191	Remove Flooring - Wood, Athletic	SF	\$3.40	\$0.00	\$0.00	\$3.40
101192	Remove Flooring - Resilient Sheet Includes removal of vinyl, linoleum sheet, including removal of rubber or resilient base	SF	\$2.12	\$0.00	\$0.00	\$2.12
101193	Remove Flooring - Resilient Tile Includes removal of rubber or resilient base	SF	\$2.05	\$0.00	\$0.00	\$2.05
101194	Remove Flooring - Resilient, Athletic Includes removal of rubber or resilient base	SF	\$2.12	\$0.00	\$0.00	\$2.12
101195	Remove Flooring - Terrazzo	SF	\$6.97	\$0.00	\$0.00	\$6.97
101196	Remove Flooring - Fluid-Applied Includes removal integral base	SF	\$4.38	\$0.00	\$0.00	\$4.38
101197	Remove Flooring - Fluid-Applied, Athletic Includes removal integral base	SF	\$4.38	\$0.00	\$0.00	\$4.38
101198	Remove Flooring - Carpeting Includes removal of rubber or resilient base	SF	\$1.92	\$0.00	\$0.00	\$1.92
101199	Remove Flooring - Entrance Grill	SF	\$4.38	\$0.00	\$0.00	\$4.38
101200	Remove Wall Base - Tile, Terrazzo, or Wood Does not include wall prep/patching for new base	LF	\$2.31	\$0.00	\$0.00	\$2.31
101201	Remove Wall Base - Rubber or Resilient, 4" or 6" Does not include wall prep/patching for new base	LF	\$0.99	\$0.00	\$0.00	\$0.99
101202	Remove Stair Tread Finish - Tile	LF	\$31.96	\$0.00	\$0.00	\$31.96
101203	Remove Stair Tread Finish - Masonry	LF	\$31.96	\$0.00	\$0.00	\$31.96

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		Units	Labor	Material	Equipment	Total
101204	Remove Stair Tread Finish - Wood	LF	\$21.91	\$0.00	\$0.00	\$21.91
101205	Remove Stair Tread Finish - Resilient	LF	\$11.68	\$0.00	\$0.00	\$11.68
101206	Remove Stair Tread Finish - Terrazzo	LF	\$31.96	\$0.00	\$0.00	\$31.96
101207	Remove Stair Tread Finish - Carpet	LF	\$11.68	\$0.00	\$0.00	\$11.68
101208	Remove Elevator Equipment and Controls	EA	\$15,340.41	\$0.00	\$0.00	\$15,340.41
101209	Remove Elevator Cab - Freight	EA	\$8,437.14	\$0.00	\$0.00	\$8,437.14
101210	Remove Elevator Cab - Passenger	EA	\$7,670.20	\$0.00	\$0.00	\$7,670.20
101211	Remove Elevator Cab Door - Freight	EA	\$421.87	\$0.00	\$0.00	\$421.87
101212	Remove Elevator Cab Door - Passenger	EA	\$383.51	\$0.00	\$0.00	\$383.51
101213	Remove Lift - Wheelchair	EA	\$1,534.04	\$0.00	\$0.00	\$1,534.04
101214	Remove Lift - Vehicle	EA	\$3,835.10	\$0.00	\$0.00	\$3,835.10
101215	Remove Escalator Includes, not limited to removal of escalator steps, drive motors/gears, tracks, belts and handrails	EA	\$7,670.20	\$0.00	\$0.00	\$7,670.20
101216	Remove Dumbwaiter	EA	\$767.02	\$0.00	\$0.00	\$767.02
101217	Remove Moving Walkway Includes, not limited to removal of pallets/belt, drive motors/gears, tracks and handrails	SF	\$15.34	\$0.00	\$0.00	\$15.34
101218	Remove Chute - Laundry	LF	\$43.80	\$0.00	\$0.00	\$43.80
101219	Remove Chute - Trash	LF	\$43.80	\$0.00	\$0.00	\$43.80
101220	Remove Pneumatic Tube System	STOP	\$613.62	\$0.00	\$0.00	\$613.62
101221	Remove Foodservice Equipment - Refrigerated Food Storage Case	EA	\$767.02	\$0.00	\$0.00	\$767.02
101222	Remove Foodservice Equipment - Walk-In Cooler	SF	\$12.78	\$0.00	\$0.00	\$12.78
101223	Remove Foodservice Equipment - Walk-In Freezer	SF	\$12.78	\$0.00	\$0.00	\$12.78
101224	Remove Foodservice Equipment - Shelving	LF	\$11.98	\$0.00	\$0.00	\$11.98

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		Units	Labor	Material	Equipment	Total
101225	Remove Foodservice Equipment - Commercial Range	EA	\$511.35	\$0.00	\$0.00	\$511.35
101226	Remove Foodservice Equipment - Commercial Oven	EA	\$511.35	\$0.00	\$0.00	\$511.35
101227	Remove Foodservice Equipment - Commercial Dishwasher	EA	\$511.35	\$0.00	\$0.00	\$511.35
101228	Remove Audio-Visual Equipment - Projection Screen	EA	\$127.85	\$0.00	\$0.00	\$127.85
101229	Remove Audio-Visual Equipment - Projector	EA	\$191.75	\$0.00	\$0.00	\$191.75
101230	Remove Laboratory Equipment - Fume Hood	EA	\$600.64	\$0.00	\$0.00	\$600.64
101231	Remove Laboratory Equipment - Incubator	EA	\$600.64	\$0.00	\$0.00	\$600.64
101232	Remove Laboratory Equipment - Equipment Washer	EA	\$638.18	\$0.00	\$0.00	\$638.18
101233	Remove Laboratory Equipment - Sterilizer	EA	\$588.63	\$0.00	\$0.00	\$588.63
101234	Remove Laboratory Equipment - Refrigerator	EA	\$463.00	\$0.00	\$0.00	\$463.00
101235	Remove Laboratory Equipment - Freezer	EA	\$463.00	\$0.00	\$0.00	\$463.00
101236	Remove Laboratory Equipment - Environmental Cabinet	EA	\$600.64	\$0.00	\$0.00	\$600.64
101237	Remove Laboratory Equipment - Biological Safety Cabinet	EA	\$600.64	\$0.00	\$0.00	\$600.64
101238	Remove Window Treatment	SF	\$3.65	\$0.00	\$0.00	\$3.65
101239	Remove Cabinet - Base	LF	\$38.35	\$0.00	\$0.00	\$38.35
101240	Remove Cabinet - Wall	LF	\$24.09	\$0.00	\$0.00	\$24.09
101241	Remove Cabinet - Countertop	SF	\$14.60	\$0.00	\$0.00	\$14.60
101242	Remove Shelving	LF	\$19.17	\$0.00	\$0.00	\$19.17
101243	Remove Display Case	LF	\$38.34	\$0.00	\$0.00	\$38.34
101244	Remove Seating - Fixed	SEAT	\$51.14	\$0.00	\$0.00	\$51.14
101245	Remove Seating - Bleacher	SEAT	\$38.34	\$0.00	\$0.00	\$38.34
101246	Remove Wall Tile Finish	SF	\$7.30	\$0.00	\$0.00	\$7.30

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	Units	Labor	Material	Equipment	Total
101247 Remove Wall Covering	SF	\$1.02	\$0.00	\$0.00	\$1.02
101248 Remove Wall Carpeting	SF	\$1.02	\$0.00	\$0.00	\$1.02
101249 Remove Wall Stone Facing	SF	\$7.30	\$0.00	\$0.00	\$7.30
101250 Remove Wall Acoustical Panel	SF	\$1.53	\$0.00	\$0.00	\$1.53
101251 Remove Wall Painting Or Coating	SF	\$0.77	\$0.00	\$0.00	\$0.77
101252 Remove Column Covers	SF	\$2.92	\$0.00	\$0.00	\$2.92
101253 Trucking / Hauling / Transport and Disposal of Removals / Debris – Up To 30 Miles Not to be combined with Dumpster items.	CY	\$28.99	\$1.38	\$8.75	\$39.12
101254 [Modifier] Hourly Rate for Trucking / Hauling / Transport and Disposal of Removals / Debris Over 30 Miles (Dump Truck, 12-14 CY or =) Quantity premium can be used when travel distance goes over 30 miles. Can be applied cumulatively to base line items.	HR	\$108.71	\$0.00	\$43.99	\$152.70

02-42-00 Removal and Diversion of Construction Materials

02-42-19 Recycling of Construction Materials

101255 Tire Disposal	EA	\$0.00	\$13.19	\$0.00	\$13.19

02-60-00 Contaminated Site Material Removal

02-61-00 Removal and Disposal of Contaminated Soils

02-61-13 Excavation and Handling of Contaminated Material

101256 Excavate Contaminated Soils	CY	\$21.75	\$1.29	\$8.16	\$31.20
101257 Trucking / Hauling / Transport and Disposal of Hazardous Materials – Up to 30 Miles	CY	\$209.14	\$9.90	\$63.00	\$282.04
101258 [Modifier] Hourly Rate for Trucking / Hauling / Transport and Disposal of Removals / Debris Over 30 Miles (Dump Truck, 12-14 CY or =) Quantity premium can be used when travel distance goes over 30 miles. Can be applied cumulatively to base line items.	HR	\$108.71	\$0.00	\$43.99	\$152.70

02-80-00 Facility Remediation

Unit pricing includes all labor, material, and equipment to prepare the work area, safely remove material, transport material into an approved special waste disposal container, and decontaminate/clean the work area. Hauling of demolished material can be selected at the end of each section.

02-81-00 Transportation and Disposal of Hazardous Materials

02-81-00 Transportation and Disposal of Hazardous Materials

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		Units	Labor	Material	Equipment	Total
101259	Special Waste Disposal Container 30 CY Includes delivery and pickup. Up to 30 days	EA	\$0.00	\$1,650.00	\$0.00	\$1,650.00
02-82-00 Asbestos Remediation						
02-82-13 Asbestos Abatement						
101260	Individual Asbestos Containment Areas - Up to 100 SF Includes labor and material/decontamination equipment to set up and remove containment area.	EA	\$4,091.48	\$742.18	\$0.00	\$4,833.66
101261	Remove Asbestos, Tar On Porous Surfaces	SF	\$17.04	\$0.00	\$0.00	\$17.04
101262	Remove Asbestos, Tar On Smooth Surfaces	SF	\$12.63	\$0.00	\$0.00	\$12.63
101263	Remove Asbestos, Insulation, Tank	SF	\$25.56	\$0.00	\$0.00	\$25.56
101264	Remove Asbestos, Insulation, Boiler	SF	\$25.56	\$0.00	\$0.00	\$25.56
101265	Remove Asbestos, Insulation, Pipe	LF	\$30.68	\$0.00	\$0.00	\$30.68
101266	Remove Asbestos, Insulation, Pipe Fitting	EA	\$200.22	\$0.00	\$0.00	\$200.22
101267	Remove Asbestos, Insulation, Duct	SF	\$21.92	\$0.00	\$0.00	\$21.92
101268	Remove Asbestos, Duct Joint Sealant / Tape	EA	\$160.17	\$0.00	\$0.00	\$160.17
101269	Remove Asbestos, Shingle, Roofing	SF	\$8.90	\$0.00	\$0.00	\$8.90
101270	Remove Asbestos, Siding, Shingle / Board	SF	\$9.42	\$0.00	\$0.00	\$9.42
101271	Remove Asbestos, Roofing, Membrane	SF	\$8.52	\$0.00	\$0.00	\$8.52
101272	Remove Asbestos, Roofing, Flashing	SF	\$9.59	\$0.00	\$0.00	\$9.59
101273	Remove Asbestos, Roofing, Tar / Felt	SF	\$9.59	\$0.00	\$0.00	\$9.59
101274	Remove Asbestos, Spray On Fireproofing	SF	\$19.17	\$0.00	\$0.00	\$19.17
101275	Remove Asbestos, Caulk / Glazing Compound	LF	\$16.02	\$0.00	\$0.00	\$16.02
101276	Remove Asbestos, Ceiling, Suspended	SF	\$10.68	\$0.00	\$0.00	\$10.68
101277	Remove Asbestos, Ceiling, Concealed Grid	SF	\$11.44	\$0.00	\$0.00	\$11.44
101278	Remove Asbestos, Plaster / Drywall	SF	\$14.56	\$0.00	\$0.00	\$14.56

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		Units	Labor	Material	Equipment	Total
101279	Remove Asbestos, Textured Plaster Surface - Up To 4,000 SF Includes scraping, brushing, cleaning and bagging of removed materials	SF	\$35.03	\$3.26	\$0.00	\$38.29
101280	Remove Asbestos, Textured Plaster Surface - Over 4,000 SF Includes scraping, brushing, cleaning and bagging of removed materials	SF	\$27.75	\$2.59	\$0.00	\$30.34
101281	Remove Asbestos, Flooring, Tiles and Mastic	SF	\$8.00	\$0.00	\$0.00	\$8.00
101282	Remove Asbestos, Vapor Barrier	SF	\$5.34	\$0.00	\$0.00	\$5.34
101283	Remove Asbestos, Fabric	SF	\$5.72	\$0.00	\$0.00	\$5.72
101284	Remove Asbestos, Rubber/Resilient Wall Base	LF	\$6.97	\$0.00	\$0.00	\$6.97
101285	Remove Asbestos, Cabinet Base	SF	\$9.59	\$0.00	\$0.00	\$9.59
101286	Remove Asbestos, Fume Hood Lining	SF	\$19.17	\$0.00	\$0.00	\$19.17
101287	Remove Asbestos, Sink Undercoating	SF	\$15.34	\$0.00	\$0.00	\$15.34
101288	Remove Asbestos, Lab Countertop / Sink and Back Splash	SF	\$19.17	\$0.00	\$0.00	\$19.17
101289	Remove Asbestos, Elevator Brake Shoes and Elec. Panel	EA	\$1,534.04	\$0.00	\$0.00	\$1,534.04
101290	Encapsulate Asbestos, Tar On Porous Surfaces	SF	\$9.74	\$0.00	\$0.00	\$9.74
101291	Encapsulate Asbestos, Tar On Smooth Surfaces	SF	\$7.21	\$0.00	\$0.00	\$7.21
101292	Encapsulate Asbestos, Insulation, Tank	SF	\$14.60	\$0.00	\$0.00	\$14.60
101293	Encapsulate Asbestos, Insulation, Boiler	SF	\$14.60	\$0.00	\$0.00	\$14.60
101294	Encapsulate Asbestos, Insulation, Pipe	LF	\$17.54	\$0.00	\$0.00	\$17.54
101295	Encapsulate Asbestos, Insulation, Pipe Fitting	EA	\$114.41	\$0.00	\$0.00	\$114.41
101296	Encapsulate Asbestos, Insulation, Duct	SF	\$12.52	\$0.00	\$0.00	\$12.52
101297	Encapsulate Asbestos, Duct Joint Sealant / Tape	EA	\$91.53	\$0.00	\$0.00	\$91.53

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		Units	Labor	Material	Equipment	Total
101298	Encapsulate Asbestos, Shingle, Roofing	SF	\$5.08	\$0.00	\$0.00	\$5.08
101299	Encapsulate Asbestos, Siding, Shingle / Board	SF	\$5.38	\$0.00	\$0.00	\$5.38
101300	Encapsulate Asbestos, Roofing, Membrane	SF	\$4.86	\$0.00	\$0.00	\$4.86
101301	Encapsulate Asbestos, Roofing, Flashing	SF	\$5.47	\$0.00	\$0.00	\$5.47
101302	Encapsulate Asbestos, Roofing, Tar / Felt	SF	\$5.47	\$0.00	\$0.00	\$5.47
101303	Remove Flat Roofing System - Asbestos Built-Up Membrane Includes removal of membrane, insulation, flashings, terminations and copings. This item is applicable to the complete removal of the roofing system and supersedes individual line items	SF	\$2.99	\$0.00	\$0.00	\$2.99
101304	Remove Flat Roofing System - Asbestos Built-Up Membrane, Substrate / Protection Board Includes removal of membrane, insulation, substrate board, flashings, terminations and copings. This item is applicable to the complete removal of the roofing system and supersedes individual line items	SF	\$3.55	\$0.00	\$0.00	\$3.55
101305	Remove Flat Roofing System - Asbestos Built-Up Membrane, Substrate / Protection Board, and Ballast Includes removal of membrane, insulation, substrate board, flashings, terminations, copings, and ballast. This item is applicable to the complete removal of the roofing system and supersedes individual line items.	SF	\$4.80	\$0.00	\$0.00	\$4.80
101306	Encapsulate Asbestos, Spray On Fireproofing	SF	\$10.96	\$0.00	\$0.00	\$10.96
101307	Encapsulate Asbestos, Caulk / Glazing Compound	LF	\$13.93	\$0.00	\$0.00	\$13.93
101308	Encapsulate Asbestos, Ceiling, Suspended	SF	\$6.11	\$0.00	\$0.00	\$6.11
101309	Encapsulate Asbestos, Ceiling, Concealed Grid	SF	\$6.53	\$0.00	\$0.00	\$6.53
101310	Encapsulate Asbestos, Plaster / Drywall	SF	\$8.33	\$0.00	\$0.00	\$8.33
101311	Encapsulate Asbestos, Flooring, Tiles and Mastic	SF	\$4.58	\$0.00	\$0.00	\$4.58
101312	Encapsulate Asbestos, Vapor Barrier	SF	\$3.05	\$0.00	\$0.00	\$3.05
101313	Encapsulate Asbestos, Fabric	SF	\$3.27	\$0.00	\$0.00	\$3.27
101314	Encapsulate Asbestos, Rubber/Resilient Wall Base	SF	\$3.98	\$0.00	\$0.00	\$3.98
101315	Encapsulate Asbestos, Cabinet Base	SF	\$5.47	\$0.00	\$0.00	\$5.47

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		Units	Labor	Material	Equipment	Total
101316	Encapsulate Asbestos, Fume Hood Lining	SF	\$10.96	\$0.00	\$0.00	\$10.96
101317	Encapsulate Asbestos, Sink Undercoating	SF	\$8.76	\$0.00	\$0.00	\$8.76
101318	Encapsulate Asbestos, Lab Countertop / Sink and Back Splash	SF	\$10.96	\$0.00	\$0.00	\$10.96
101319	Encapsulate Asbestos, Elevator Brake Shoes and Elec. Panel	EA	\$876.60	\$0.00	\$0.00	\$876.60
101320	[Modifier] Quantity Premium - Asbestos Abatement (101-500 SF) Quantity premium can be used when total square footage in section 02-82-13 Asbestos Abatement are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
101321	[Modifier] Quantity Premium - Asbestos Abatement (51-100 SF) Quantity premium can be used when total square footage in section 02-82-13 Asbestos Abatement are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
101322	[Modifier] Quantity Premium - Asbestos Abatement (< or = to 50 SF) Quantity premium can be used when total square footage in section 02-82-13 Asbestos Abatement are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
101323	Trucking / Hauling / Transport and Disposal of Hazardous Materials – Up to 30 Miles	CY	\$209.14	\$9.90	\$63.00	\$282.04
101324	[Modifier] Hourly Rate for Trucking / Hauling / Transport and Disposal of Removals / Debris Over 30 Miles (Dump Truck, 12-14 CY or =) Quantity premium can be used when travel distance goes over 30 miles. Can be applied cumulatively to base line items.	HR	\$108.71	\$0.00	\$43.99	\$152.70

02-83-00 Lead Remediation

02-83-00 Lead Remediation

101325	Remove Lead Paint – On Flooring	SF	\$11.44	\$0.00	\$0.00	\$11.44
101326	Remove Lead Paint, Interior, Ceiling / Soffit	SF	\$19.57	\$0.00	\$0.00	\$19.57
101327	Remove Lead Paint, Interior, Wall	SF	\$13.56	\$0.00	\$0.00	\$13.56
101328	Remove Lead Paint, Interior, Door	EA	\$440.47	\$0.00	\$0.00	\$440.47

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		Units	Labor	Material	Equipment	Total
101329	Remove Lead Paint, Interior, Window	SF	\$22.02	\$0.00	\$0.00	\$22.02
101330	Remove Lead Paint, Interior, Trim	LF	\$35.24	\$0.00	\$0.00	\$35.24
101331	Remove Lead Paint, Exterior, Ceiling / Soffit	SF	\$17.80	\$0.00	\$0.00	\$17.80
101332	Remove Lead Paint, Exterior, Wall - Heat Stripping Includes removal by heat stripping of wood siding, removal of flaking/cracked paint, lift equipment and disposal. Unit costs based on 528 sf	SF	\$25.99	\$8.29	\$0.00	\$34.28
101333	Remove Lead Paint, Exterior, Wall - Heat Stripping Includes removal by heat stripping of wood siding, lift equipment and disposal. Unit costs based on 1,792 sf	SF	\$30.02	\$9.58	\$2.09	\$41.69
101334	Remove Lead Paint, Exterior, Wall and Window Trim - Heat Stripping Includes removal by heat stripping of wood siding and window trim, lift equipment and disposal. Unit costs based on 794 sf	SF	\$78.02	\$24.84	\$4.72	\$107.58
101335	Remove Lead Paint, Exterior, Wall - Scrape and Sanding	SF	\$12.32	\$0.00	\$0.00	\$12.32
101336	Remove Lead Paint, Exterior, Door - Scrape and Sanding	EA	\$400.43	\$0.00	\$0.00	\$400.43
101337	Remove Lead Paint, Exterior, Window - Scrape and Sanding	SF	\$20.02	\$0.00	\$0.00	\$20.02
101338	Remove Lead Paint, Exterior, Trim - Scrape and Sanding	LF	\$32.04	\$0.00	\$0.00	\$32.04
101339	Remove Lead Paint, Pipe	LF	\$22.88	\$0.00	\$0.00	\$22.88
101340	Encapsulate Lead Paint -On Flooring	SF	\$5.08	\$0.00	\$0.00	\$5.08
101341	Encapsulate Lead Paint, Interior, Ceiling / Soffit	SF	\$8.71	\$0.00	\$0.00	\$8.71
101342	Encapsulate Lead Paint, Interior, Wall	SF	\$6.03	\$0.00	\$0.00	\$6.03
101343	Encapsulate Lead Paint, Interior, Door	EA	\$195.76	\$0.00	\$0.00	\$195.76
101344	Encapsulate Lead Paint, Interior, Window	SF	\$9.79	\$0.00	\$0.00	\$9.79
101345	Encapsulate Lead Paint, Interior, Trim	LF	\$15.66	\$0.00	\$0.00	\$15.66
101346	Encapsulate Lead Paint, Exterior, Ceiling / Soffit	SF	\$7.91	\$0.00	\$0.00	\$7.91
101347	Encapsulate Lead Paint, Exterior, Wall	SF	\$5.47	\$0.00	\$0.00	\$5.47

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		Units	Labor	Material	Equipment	Total
101348	Encapsulate Lead Paint, Exterior, Door	EA	\$177.97	\$0.00	\$0.00	\$177.97
101349	Encapsulate Lead Paint, Exterior, Window	SF	\$8.90	\$0.00	\$0.00	\$8.90
101350	Encapsulate Lead Paint, Exterior, Trim	LF	\$14.24	\$0.00	\$0.00	\$14.24
101351	Encapsulate Lead Paint, Pipe	LF	\$10.17	\$0.00	\$0.00	\$10.17
101352	[Modifier] Quantity Premium - Lead Abatement (101-500 SF) Quantity premium can be used when total square footage in section 02-83-13 Lead Abatement are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
101353	[Modifier] Quantity Premium - Lead Abatement (51-100 SF) Quantity premium can be used when total square footage in section 02-83-13 Lead Abatement are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
101354	[Modifier] Quantity Premium - Lead Abatement (< or = to 50 SF) Quantity premium can be used when total square footage in section 02-83-13 Lead Abatement are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
101355	Trucking / Hauling / Transport and Disposal of Hazardous Materials – Up to 30 Miles	CY	\$209.14	\$9.90	\$63.00	\$282.04
101356	[Modifier] Hourly Rate for Trucking / Hauling / Transport and Disposal of Removals / Debris Over 30 Miles (Dump Truck, 12-14 CY or =) Quantity premium can be used when travel distance goes over 30 miles. Can be applied cumulatively to base line items.	HR	\$108.71	\$0.00	\$43.99	\$152.70

02-84-00 Polychlorinate Biphenyl and Mercury Remediation

02-84-00 Polychlorinate Biphenyl and Mercury Remediation

101357	Remove PCB Penetration Sealant	EA	\$153.40	\$0.00	\$0.00	\$153.40
101358	Remove PCB Caulk – Non Porous Surface	LF	\$19.17	\$0.00	\$0.00	\$19.17
101359	Remove PCB Caulk – Porous Surface	LF	\$25.56	\$0.00	\$0.00	\$25.56
101360	Remove PCB Light Fixture Ballast	EA	\$109.51	\$0.00	\$0.00	\$109.51
101361	Abate Mercury, Floor Finish	SF	\$25.56	\$0.00	\$0.00	\$25.56

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		Units	Labor	Material	Equipment	Total
101362	[Modifier] Quantity Premium - Polychlorinate Biphenyl and Mercury Remediation (101-500 SF) Quantity premium can be used when total square footage in section 02-84-00 Polychlorinate Biphenyl and Mercury Remediation are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
101363	[Modifier] Quantity Premium - Polychlorinate Biphenyl and Mercury Remediation (51-100 SF) Quantity premium can be used when total square footage in section 02-84-00 Polychlorinate Biphenyl and Mercury Remediation are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
101364	[Modifier] Quantity Premium - Polychlorinate Biphenyl and Mercury Remediation (< or = to 50 SF) Quantity premium can be used when total square footage in section 02-84-00 Polychlorinate Biphenyl and Mercury Remediation are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
101365	Trucking / Hauling / Transport and Disposal of Hazardous Materials – Up to 30 Miles	CY	\$209.14	\$9.90	\$63.00	\$282.04
101366	[Modifier] Hourly Rate for Trucking / Hauling / Transport and Disposal of Removals / Debris Over 30 Miles (Dump Truck, 12-14 CY or =) Quantity premium can be used when travel distance goes over 30 miles. Can be applied cumulatively to base line items.	HR	\$108.71	\$0.00	\$43.99	\$152.70
02-87-00 Biohazard Remediation						
02-87-13 Mold Remediation						
101367	Mold Remediation – Flooring	SF	\$25.56	\$0.00	\$0.00	\$25.56
101368	Mold Remediation, Walls / Doors / Windows	SF	\$30.68	\$0.00	\$0.00	\$30.68
101369	Mold Remediation, Ceiling / Soffit	SF	\$38.35	\$0.00	\$0.00	\$38.35
101370	Mold Remediation, Counters / Cabinets	SF	\$38.35	\$0.00	\$0.00	\$38.35
101371	Mold Remediation, Ducts	SF	\$51.14	\$0.00	\$0.00	\$51.14
101372	[Modifier] Quantity Premium - Mold Remediation (101-500 SF) Quantity premium can be used when total square footage in section 02-87-13 Mold Remediation are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37

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		Units	Labor	Material	Equipment	Total
101373	[Modifier] Quantity Premium - Mold Remediation (51-100 SF) Quantity premium can be used when total square footage in section 02-87-13 Mold Remediation are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
101374	[Modifier] Quantity Premium - Mold Remediation (< or = to 50 SF) Quantity premium can be used when total square footage in section 02-87-13 Mold Remediation are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
101375	Trucking / Hauling / Transport and Disposal of Hazardous Materials – Up to 30 Miles	CY	\$209.14	\$9.90	\$63.00	\$282.04
101376	[Modifier] Hourly Rate for Trucking / Hauling / Transport and Disposal of Removals / Debris Over 30 Miles (Dump Truck, 12-14 CY or =) Quantity premium can be used when travel distance goes over 30 miles. Can be applied cumulatively to base line items.	HR	\$108.71	\$0.00	\$43.99	\$152.70

03-00-00 Concrete

03-00-00 Concrete

03-01-00 Maintenance of Concrete

Maintenance items in this category include complete removal of deteriorated concrete, with in kind repair and finish unless otherwise noted. Includes investigations and reporting, testing, layout, preparatory cleaning, final cleaning, and protections.

03-01-00 Maintenance of Concrete

Maintenance items in this category include complete removal of deteriorated concrete, with in kind repair and finish unless otherwise noted. Includes investigations and reporting, testing, layout, preparatory cleaning, final cleaning, and protections.

101377	Concrete Cleaning (< 50 SF) General cleaning to restore surfaces. Pre-cleaning incidental to concrete maintenance is included with the respective maintenance item	EA	\$253.77	\$59.24	\$0.00	\$313.01
101378	Concrete Cleaning (< 50 SF) – Overhead Work General cleaning to restore surfaces. Pre-cleaning incidental to concrete maintenance is included with the respective maintenance item	EA	\$319.54	\$59.24	\$0.00	\$378.78
101379	Concrete Cleaning (50 -100 SF) General cleaning to restore surfaces. Pre-cleaning incidental to concrete maintenance is included with the respective maintenance item	EA	\$425.96	\$94.77	\$0.00	\$520.73
101380	Concrete Cleaning (50 -100 SF) – Overhead Work General cleaning to restore surfaces. Pre-cleaning incidental to concrete maintenance is included with the respective maintenance item	EA	\$539.88	\$94.77	\$0.00	\$634.65

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		Units	Labor	Material	Equipment	Total
101381	Concrete Cleaning (101 – 200 SF) General cleaning to restore surfaces. Pre-cleaning incidental to concrete maintenance is included with the respective maintenance item	EA	\$656.60	\$118.47	\$0.00	\$775.07
101382	Concrete Cleaning (101 – 200 SF) – Overhead Work General cleaning to restore surfaces. Pre-cleaning incidental to concrete maintenance is included with the respective maintenance item	EA	\$836.20	\$118.47	\$0.00	\$954.67
101383	Concrete Cleaning (> 200 SF) General cleaning to restore surfaces. Pre-cleaning incidental to concrete maintenance is included with the respective maintenance item	SF	\$1.81	\$0.47	\$0.00	\$2.28
101384	Concrete Cleaning (> 200 SF) – Overhead Work General cleaning to restore surfaces. Pre-cleaning incidental to concrete maintenance is included with the respective maintenance item	SF	\$2.21	\$0.47	\$0.00	\$2.68
101385	Concrete Resurfacing (Up To 1/4" Deep) Deterioration up to 1/4" deep. Remove unsound material, prepare edges and surfaces appropriate to resurfacing method	SF	\$112.85	\$35.55	\$0.00	\$148.40
101386	Concrete Resurfacing (Up To 1/4" Deep) – Overhead Work Deterioration up to 1/4" deep. Remove unsound material, prepare edges and surfaces appropriate to resurfacing method	SF	\$146.71	\$35.55	\$0.00	\$182.26
101387	Concrete Rehabilitation, Crack Repair, Spall, Epoxy Injection Pressurized injection. Prepare crack. Includes follow up to remove temporary installation accessories	LF	\$56.43	\$17.77	\$0.00	\$74.20
101388	Concrete Rehabilitation, Crack Repair, Spall, Epoxy Injection – Overhead Work Pressurized injection. Prepare crack. Includes follow up to remove temporary installation accessories	LF	\$73.36	\$17.77	\$0.00	\$91.13
101389	Concrete Rehabilitation, Crack Repair, Spall, Mortar Prepare crack appropriate to trowel and patch method	LF	\$45.15	\$14.22	\$0.00	\$59.37
101390	Concrete Rehabilitation, Crack Repair, Spall, Mortar – Overhead Work Prepare crack appropriate to trowel and patch method	LF	\$58.70	\$14.22	\$0.00	\$72.92
101391	Concrete Rehabilitation (1/4" To 1-1/2") Deterioration up to 1 1/2" deep with or without reinforcing exposure	SF	\$169.28	\$53.31	\$0.00	\$222.59
101392	Concrete Rehabilitation (1/4" To 1-1/2") – Overhead Work Deterioration up to 1 1/2" deep with or without reinforcing exposure	SF	\$220.06	\$53.31	\$0.00	\$273.37

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		Units	Labor	Material	Equipment	Total
101393	Concrete Joint Repair Removal of deteriorated field applied joints with full depth replacement	LF	\$153.40	\$177.71	\$0.00	\$331.11
101394	Concrete Joint Repair – Overhead Work Removal of deteriorated field applied joints with full depth replacement	LF	\$199.42	\$177.71	\$0.00	\$377.13
101395	[Modifier] For Spliced Replacement Of Rebar Add to concrete repair for replacing rebar that has deteriorated. Splice new reinforcing to existing reinforcing. Inclusive of all rebar sizes	LF	\$45.15	\$13.46	\$0.00	\$58.61
101396	[Modifier] For Additional 1" Depth Of Concrete Rehabilitation Item can be used when depth of rehabilitation is greater then 1-1/2"	SF	\$29.20	\$5.92	\$0.00	\$35.12
03-10-00 Concrete Forming and Accessories						
03-11-00 Concrete Forming						
03-11-13 Structural Cast-in-Place Concrete Forming						
Cost items in this category include metal, wood, or preformed formwork. Cost includes chamfer strips, detail strips, blockouts, sleeves, and form ties						
101397	Cast-in-Place (CIP) Concrete Formwork - Wall Footings	SF	\$15.92	\$2.97	\$0.00	\$18.89
101398	Cast-in-Place (CIP) Concrete Formwork - Spread Footings	SF	\$22.16	\$2.97	\$0.00	\$25.13
101399	Cast-in-Place (CIP) Concrete Formwork - Pile Caps	SF	\$19.44	\$2.97	\$0.00	\$22.41
101400	Cast-in-Place (CIP) Concrete Formwork - Foundation Wall	SF	\$17.89	\$2.97	\$0.00	\$20.86
101401	Cast-in-Place (CIP) Concrete Formwork - Exterior Wall	SF	\$15.23	\$2.97	\$0.00	\$18.20
101402	Cast-in-Place (CIP) Concrete Formwork - Interior Wall	SF	\$15.23	\$2.97	\$0.00	\$18.20
101403	Cast-in-Place (CIP) Concrete Formwork - Pilaster	SF	\$21.84	\$2.97	\$0.00	\$24.81
101404	Cast-in-Place (CIP) Concrete Formwork - Column Piers	SF	\$21.84	\$2.97	\$0.00	\$24.81
101405	Cast-in-Place (CIP) Concrete Formwork - Columns	SF	\$21.84	\$2.97	\$0.00	\$24.81
101406	Cast-in-Place (CIP) Concrete Formwork - Elevator Pit	SF	\$19.30	\$2.97	\$0.00	\$22.27
101407	Cast-in-Place (CIP) Concrete Formwork - Elevated Floor Slab	SF	\$16.77	\$2.97	\$0.00	\$19.74

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		Units	Labor	Material	Equipment	Total
101408	Cast-in-Place (CIP) Concrete Formwork - Elevated Floor Slab Perimeter/Edge Form Square footage of edge formwork = linear feet of formwork x formwork height	SF	\$12.11	\$2.97	\$0.00	\$15.08
101409	Cast-in-Place (CIP) Concrete Formwork - Elevated Floor Slab Drop Panel	SF	\$20.30	\$2.97	\$0.00	\$23.27
101410	Cast-in-Place (CIP) Concrete Formwork - Elevated Floor Slab Drop Panel Perimeter/Edge Form Square footage of edge formwork = linear feet of formwork x formwork height	SF	\$15.66	\$2.97	\$0.00	\$18.63
101411	Cast-in-Place (CIP) Concrete Formwork - Roof Slab	SF	\$16.77	\$2.97	\$0.00	\$19.74
101412	Cast-in-Place (CIP) Concrete Formwork - Roof Slab Perimeter/Edge Form Square footage of edge formwork = linear feet of formwork x formwork height	SF	\$12.11	\$2.97	\$0.00	\$15.08
101413	Cast-in-Place (CIP) Concrete Formwork - Roof Slab Drop Panel	SF	\$20.30	\$2.97	\$0.00	\$23.27
101414	Cast-in-Place (CIP) Concrete Formwork - Roof Slab Drop Panel Perimeter/Edge Form Square footage of edge formwork = linear feet of formwork x formwork height	SF	\$15.66	\$2.97	\$0.00	\$18.63
101415	Cast-in-Place (CIP) Concrete Formwork - Pan Joist	SF	\$23.94	\$2.97	\$0.00	\$26.91
101416	Cast-in-Place (CIP) Concrete Formwork - Floor Beams	SF	\$23.07	\$2.97	\$0.00	\$26.04
101417	Cast-in-Place (CIP) Concrete Formwork - Roof Beams	SF	\$23.07	\$2.97	\$0.00	\$26.04
101418	Cast-in-Place (CIP) Concrete Formwork - Grade Beams	SF	\$16.90	\$2.97	\$0.00	\$19.87
101419	Cast-in-Place (CIP) Concrete Formwork - Preformed Tube	SF	\$16.90	\$2.97	\$0.00	\$19.87
101420	Cast-in-Place (CIP) Concrete Formwork - Sidewalk	SF	\$16.77	\$2.97	\$0.00	\$19.74
101421	Cast-in-Place (CIP) Concrete Formwork - Sidewalk Perimeter/Edge Form Square footage of edge formwork = linear feet of formwork x formwork height	SF	\$12.11	\$2.97	\$0.00	\$15.08
101422	Cast-in-Place (CIP) Concrete Formwork - Slab-on-Grade	SF	\$16.77	\$2.97	\$0.00	\$19.74
101423	Cast-in-Place (CIP) Concrete Formwork - Slab-on-Grade Perimeter/Edge Form Square footage of edge formwork = linear feet of formwork x formwork height	SF	\$12.11	\$2.97	\$0.00	\$15.08

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		Units	Labor	Material	Equipment	Total
101424	Cast-in-Place (CIP) Concrete Formwork - Slab-on-Grade Drop Panel	SF	\$20.30	\$2.97	\$0.00	\$23.27
101425	Cast-in-Place (CIP) Concrete Formwork - Slab-on-Grade Drop Panel Perimeter/Edge Form Square footage of edge formwork = linear feet of formwork x formwork height	SF	\$15.66	\$2.97	\$0.00	\$18.63
03-11-16 Architectural Cast-in Place Concrete Forming						
101426	[Modifier] For Form Liner	SF	\$8.89	\$6.60	\$0.00	\$15.49
03-15-00 Concrete Accessories						
03-15-13 Waterstops						
101427	Strip Footer / Footing Waterstop Preformed flexible waterstops, pre-fabricated corners, transitions, and manufacturer's splicing accessories. Includes elastomeric, PVC, bentonite clay, and urethane waterstops	LF	\$6.20	\$10.60	\$0.00	\$16.80
101428	Foundation Wall Waterstop Preformed flexible waterstops, pre-fabricated corners, transitions, and manufacturer's splicing accessories. Includes elastomeric, PVC, bentonite clay, and urethane waterstops	LF	\$6.20	\$10.60	\$0.00	\$16.80
03-15-16 Concrete Construction Joints						
101429	Expansion Joint Filler Cost item includes, preformed, pourable, or gun applied. Vertical applications	LF	\$2.12	\$1.19	\$0.00	\$3.31
101430	Control Joint Filler Cost item includes, preformed, pourable, or gun applied. Horizontal applications	LF	\$2.12	\$1.19	\$0.00	\$3.31
03-15-19 Cast-In Concrete Anchors						
101431	Drill and Dowel Existing Concrete Structure Up to 1-9/16" Diameter Dowling Anchors, Up to 8" Deep. Includes Doweling Epoxy Adhesives.	EA	\$63.92	\$8.98	\$0.00	\$72.90
03-20-00 Concrete Reinforcing						
03-21-00 Reinforcement Bars						
03-21-00 Reinforcement Bars						
101432	Rebar Installed In Wall Footings	TON	\$2,511.68	\$1,323.85	\$0.00	\$3,835.53
101433	Rebar Installed In Spread Footings	TON	\$2,511.68	\$1,323.85	\$0.00	\$3,835.53
101434	Rebar Installed In Pile Caps	TON	\$2,511.68	\$1,323.85	\$0.00	\$3,835.53
101435	Rebar Installed In Foundation Wall	TON	\$2,511.68	\$1,323.85	\$0.00	\$3,835.53
101436	Rebar Installed In Exterior CIP Wall	TON	\$2,511.68	\$1,323.85	\$0.00	\$3,835.53

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		Units	Labor	Material	Equipment	Total
101437	Rebar Installed In Interior CIP Wall	TON	\$2,511.68	\$1,323.85	\$0.00	\$3,835.53
101438	Rebar Installed In Pilaster	TON	\$2,511.68	\$1,323.85	\$0.00	\$3,835.53
101439	Rebar Installed In Column Piers	TON	\$2,511.68	\$1,323.85	\$0.00	\$3,835.53
101440	Rebar Installed In Columns	TON	\$2,511.68	\$1,323.85	\$0.00	\$3,835.53
101441	Rebar Installed In Slab On Grade	TON	\$2,511.68	\$1,323.85	\$0.00	\$3,835.53
101442	Rebar Installed In Sidewalk	TON	\$2,511.68	\$1,323.85	\$0.00	\$3,835.53
101443	Rebar Mat Installed In Foundation	TON	\$2,511.68	\$1,323.85	\$0.00	\$3,835.53
101444	Rebar Installed In Elevator Pit	TON	\$2,511.68	\$1,323.85	\$0.00	\$3,835.53
101445	Rebar Installed In Elevated Slab	TON	\$2,511.68	\$1,323.85	\$0.00	\$3,835.53
101446	Rebar Installed In Floor Drop Panel	TON	\$2,511.68	\$1,323.85	\$0.00	\$3,835.53
101447	Rebar Installed In Roof Slab	TON	\$2,511.68	\$1,323.85	\$0.00	\$3,835.53
101448	Rebar Installed In Roof Drop Panel	TON	\$2,511.68	\$1,323.85	\$0.00	\$3,835.53
101449	Rebar Installed In Floor Beams	TON	\$2,511.68	\$1,323.85	\$0.00	\$3,835.53
101450	Rebar Installed In Vertical Curb	TON	\$2,511.68	\$1,323.85	\$0.00	\$3,835.53
101451	Rebar Installed In Roof Beams	TON	\$2,511.68	\$1,323.85	\$0.00	\$3,835.53
101452	Rebar Installed In Grade Beams	TON	\$2,511.68	\$1,323.85	\$0.00	\$3,835.53
101453	[Modifier] For Epoxy Coated Rebar	TON	\$0.00	\$1,464.10	\$0.00	\$1,464.10
101454	[Modifier] For Galvanized Rebar Hot dipped galvanized	TON	\$0.00	\$619.26	\$0.00	\$619.26
101455	[Modifier] For Stainless Steel Rebar	TON	\$0.00	\$7,405.20	\$0.00	\$7,405.20
101456	[Modifier] Quantity Add For Rebar (< or = 1 ton)	TON	\$502.31	\$132.38	\$0.00	\$634.69
101457	[Modifier] Quantity Add For Rebar (1.1 tons to 3 tons)	TON	\$255.42	\$66.20	\$0.00	\$321.62

03-22-00 Fabric and Grid Reinforcing

03-22-00 Fabric and Grid Reinforcing

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		Units	Labor	Material	Equipment	Total
101458	Welded Wire Fabric (W.W.F) Mesh Sidewalk / Pad	SF	\$1.48	\$1.01	\$0.00	\$2.49
101459	Welded Wire Fabric (W.W.F) Mesh Slab On Grade	SF	\$1.48	\$1.01	\$0.00	\$2.49
101460	Welded Wire Fabric (W.W.F) Mesh Floor Slab	SF	\$1.48	\$1.01	\$0.00	\$2.49
101461	Welded Wire Fabric (W.W.F) Mesh at Roof Slab	SF	\$1.48	\$1.01	\$0.00	\$2.49
101462	[Modifier] For Galvanized Welded Wire Fabric (W.W.F) Mesh Hot dipped galvanized	SF	\$0.00	\$0.40	\$0.00	\$0.40
101463	[Modifier] For Epoxy Coated Welded Wire Fabric (W.W.F) Mesh	SF	\$0.00	\$0.68	\$0.00	\$0.68
101464	[Modifier] For Stainless Steel Welded Wire Fabric (W.W.F) Mesh	SF	\$0.00	\$4.92	\$0.00	\$4.92

03-23-00 Stressed Tendon Reinforcing

03-23-00 Stressed Tendon Reinforcing

101465	Post Tension-Slab On Grade	TON	\$11,312.57	\$2,423.52	\$0.00	\$13,736.09
101466	Post Tension Tendons – Floor Slab	TON	\$11,312.57	\$2,423.52	\$0.00	\$13,736.09
101467	Post Tension Tendons – Roof Slab	TON	\$11,312.57	\$2,423.52	\$0.00	\$13,736.09
101468	Post Tension Tendons – Floor Beams	TON	\$11,312.57	\$2,423.52	\$0.00	\$13,736.09
101469	Post Tension Tendons – Roof Beams	TON	\$11,312.57	\$2,423.52	\$0.00	\$13,736.09

03-24-00 Fibrous Reinforcing

03-24-00 Fibrous Reinforcing

101470	Fiber Reinforcement-Slab On Grade Price based on fiber with a typical distribution of 24#/CY	LB	\$0.00	\$1.80	\$0.00	\$1.80
101471	Fiber Reinforcement-Floor Slab Price based on fiber with a typical distribution of 24#/CY	LB	\$0.00	\$1.80	\$0.00	\$1.80
101472	Fiber Reinforcement-Roof Slab Price based on fiber with a typical distribution of 24#/CY	LB	\$0.00	\$1.80	\$0.00	\$1.80

03-30-00 Cast-in-Place Concrete

Cast-in-place concrete is based on 2,500 PSI normal weight air entrained concrete. Baseline pricing is for concrete quantities greater than or equal to seven cubic yards.

03-30-00 Cast-in-Place Concrete

Cast-in-place concrete is based on 2,500 PSI normal weight air entrained concrete. Baseline pricing is for concrete quantities greater than or equal to seven cubic yards.

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		Units	Labor	Material	Equipment	Total
03-30-53 Miscellaneous Cast-in-Place Concrete						
101473	Hand Mix and Place Concrete - Wheelbarrow	CF	\$16.31	\$14.62	\$0.00	\$30.93
101474	Hand Mix and Place Concrete - Power Buggy	CF	\$12.22	\$14.62	\$1.50	\$28.34
03-31-00 Structural Concrete						
03-31-13 Normalweight Structural Concrete						
101475	2,500 PSI Normal Weight Structural Concrete Infill - Structural Deck (< Or = To 10 SF) Cast-in-place (CIP), precast or composite deck infill of existing construction. Metal deck, tie-in accessories, and formwork included.	EA	\$2,445.73	\$888.52	\$0.00	\$3,334.25
101476	2,500 PSI Normal Weight Structural Concrete Infill - Structural Deck (11-25 SF) Cast-in-place (CIP), precast or composite deck infill of existing construction. Metal deck, tie-in accessories, and formwork included.	EA	\$3,424.02	\$1,243.94	\$0.00	\$4,667.96
101477	2,500 PSI Normal Weight Structural Concrete Infill - Structural Deck (26-50 SF) Cast-in-place (CIP), precast or composite deck infill of existing construction. Metal deck, tie-in accessories, and formwork included.	EA	\$4,891.46	\$1,777.05	\$0.00	\$6,668.51
101478	2,500 PSI Normal Weight Structural Concrete Infill - Structural Deck (51-100 SF) Cast-in-place (CIP), precast or composite deck infill of existing construction. Metal deck, tie-in accessories, and formwork included.	EA	\$7,337.18	\$2,665.57	\$0.00	\$10,002.75
101479	2,500 PSI Normal Weight Structural Concrete Infill - Structural Deck (101-500 SF) Cast-in-place (CIP), precast or composite deck infill of existing construction. Metal deck, tie-in accessories, and formwork included. Metal deck, tie-in accessories, and formwork included. For areas > 500 SF select the individual line items.	SF	\$68.48	\$24.88	\$0.00	\$93.36
101480	2,500 PSI Normal Weight Structural Concrete Infill - Slab-on-Grade (< Or = To 10 SF) Includes full depth infill of cast-in-place (CIP) flatwork, formwork, repair of substrates, moisture barriers and matching finish.	EA	\$978.29	\$355.41	\$0.00	\$1,333.70
101481	2,500 PSI Normal Weight Structural Concrete Infill - Slab-on-Grade (11-25 SF) Includes full depth infill of cast-in-place (CIP) flatwork, formwork, repair of substrates, moisture barriers and matching finish.	EA	\$1,467.43	\$533.11	\$0.00	\$2,000.54
101482	2,500 PSI Normal Weight Structural Concrete Infill - Slab-on-Grade (26-50 SF) Includes full depth infill of cast-in-place (CIP) flatwork, formwork, repair of substrates, moisture barriers and matching finish.	EA	\$1,956.59	\$710.82	\$0.00	\$2,667.41

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		Units	Labor	Material	Equipment	Total
101483	2,500 PSI Normal Weight Structural Concrete Infill - Slab-on-Grade (51-100 SF) Includes full depth infill of cast-in-place (CIP) flatwork, formwork, repair of substrates, moisture barriers and matching finish.	EA	\$2,445.73	\$888.52	\$0.00	\$3,334.25
101484	2,500 PSI Normal Weight Structural Concrete Infill - Slab-on-Grade (101-500 SF) Includes full depth infill of cast-in-place (CIP) flatwork, formwork, repair of substrates, moisture barriers and matching finish. For areas > 500 SF select the individual line items.	SF	\$19.56	\$7.11	\$0.00	\$26.67
101485	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - Fill at Metal Floor Deck	CY	\$117.35	\$192.57	\$0.00	\$309.92
101486	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - Fill at Metal Roof Deck	CY	\$117.35	\$192.57	\$0.00	\$309.92
101487	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - Wall Footings	CY	\$136.96	\$242.35	\$0.00	\$379.31
101488	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - Spread Footings	CY	\$150.59	\$242.35	\$0.00	\$392.94
101489	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - Pile Caps	CY	\$125.50	\$242.35	\$0.00	\$367.85
101490	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - Foundation Wall	CY	\$162.63	\$242.35	\$0.00	\$404.98
101491	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - Exterior Wall	CY	\$162.62	\$242.35	\$0.00	\$404.97
101492	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - Interior Wall	CY	\$162.62	\$242.35	\$0.00	\$404.97
101493	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - Pilaster	CY	\$243.59	\$242.35	\$0.00	\$485.94
101494	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - Column Piers	CY	\$243.59	\$242.35	\$0.00	\$485.94
101495	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - Columns	CY	\$243.59	\$242.35	\$0.00	\$485.94
101496	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - Slab on Grade	CY	\$114.67	\$242.35	\$0.00	\$357.02
101497	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - Thickened Slab	LF	\$40.63	\$13.51	\$0.00	\$54.14
101498	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - Elevator Pit	CY	\$162.62	\$242.35	\$0.00	\$404.97
101499	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - Floor Slab	CY	\$190.62	\$242.35	\$0.00	\$432.97

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		Units	Labor	Material	Equipment	Total
101500	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - Roof Slab	CY	\$190.62	\$242.35	\$0.00	\$432.97
101501	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - Floor Drop Panel Column reinforcement.	CY	\$190.62	\$242.35	\$0.00	\$432.97
101502	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - Roof Drop Panel Column reinforcement.	CY	\$190.62	\$242.35	\$0.00	\$432.97
101503	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - Floor Beam	CY	\$239.68	\$242.35	\$0.00	\$482.03
101504	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - Roof Beam	CY	\$239.68	\$242.35	\$0.00	\$482.03
101505	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - Grade Beams	CY	\$119.44	\$242.35	\$0.00	\$361.79
101506	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - Floor Topping	CY	\$503.00	\$242.40	\$0.00	\$745.40
101507	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - Roof Topping	CY	\$503.00	\$242.40	\$0.00	\$745.40
101508	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - On Grade Exterior Stairs Includes formwork and reinforcement.	LF	\$204.37	\$64.89	\$0.00	\$269.26
101509	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - On Grade Interior Stairs Includes formwork and reinforcement.	LF	\$204.37	\$64.89	\$0.00	\$269.26
101510	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - Elevated Interior Stairs Includes formwork and reinforcement.	LF	\$209.63	\$69.89	\$0.00	\$279.52
101511	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - Interior Stair Landings Includes formwork and reinforcement.	SF	\$192.41	\$94.23	\$0.00	\$286.64
101512	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - Floor Equipment Pads (Up To 8" Thick) Includes formwork and reinforcement.	SF	\$30.57	\$10.66	\$0.00	\$41.23
101513	2,500 PSI Normal Weight Cast-in-Place (CIP) Structural Concrete - Roof Equipment Pads (Up to 8" Thick) Includes formwork and reinforcement.	SF	\$39.31	\$10.66	\$0.00	\$49.97
101514	[Modifier] 2,500 PSI to 3,000 PSI Concrete	CY	\$0.00	\$4.15	\$0.00	\$4.15
101515	[Modifier] 2,500 PSI to 3,500 PSI Concrete	CY	\$0.00	\$5.69	\$0.00	\$5.69
101516	[Modifier] 2,500 PSI to 4,000 PSI Concrete	CY	\$0.00	\$9.96	\$0.00	\$9.96

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	Units	Labor	Material	Equipment	Total
101517 [Modifier] 2,500 PSI to 4,500 PSI Concrete	CY	\$0.00	\$15.64	\$0.00	\$15.64
101518 [Modifier] 2,500 PSI to 5,000 PSI Concrete	CY	\$0.00	\$21.33	\$0.00	\$21.33
101519 [Modifier] Quantity Premium - Concrete (4-6 CY) This line item can be used if the total cubic yardage of structural concrete falls within 4-6 cubic yards. It Can be applied cumulatively to applicable line items. No premium for INFILL line items	LS	\$698.77	\$1,184.70	\$0.00	\$1,883.47
101520 [Modifier] Quantity Premium - Concrete (< Or = To 3 CY) This line item can be used if the total cubic yardage of structural concrete is less than or equal to 3 cubic yards. It Can be applied cumulatively to applicable line items. No premium for INFILL line items	LS	\$1,397.56	\$1,184.70	\$0.00	\$2,582.26
101521 [Modifier] Integral Color Concrete Includes truck wash out	CY	\$0.00	\$14.22	\$0.00	\$14.22
101522 [Modifier] Non-Chloride Concrete Accelerator – Up to 1% by Weight	CY	\$0.00	\$10.90	\$0.00	\$10.90
101523 [Modifier] Non-Chloride Concrete Accelerator – 2% by Weight	CY	\$0.00	\$21.80	\$0.00	\$21.80
101524 [Modifier] Non-Chloride Concrete Accelerator – 3% by Weight	CY	\$0.00	\$32.70	\$0.00	\$32.70
101525 [Modifier] Concrete Retarder – Up to 2.5 OZ / CWT (Fluid Ounces per 100 Pounds of Cement)	CY	\$0.00	\$7.49	\$0.00	\$7.49
101526 [Modifier] Mid-Range Concrete Water Reducer	CY	\$0.00	\$6.81	\$0.00	\$6.81
101527 [Modifier] High-Range Concrete Water Reducer	CY	\$0.00	\$10.90	\$0.00	\$10.90
101528 [Modifier] Cold Weather Concrete Curing Blankets R-Value up to 2.8. Includes installation and removal	SF	\$0.91	\$1.19	\$0.00	\$2.10
101529 [Modifier] Concrete Pumping (Greater than 6 CY) Includes Pump Prime	CY	\$13.52	\$0.00	\$0.00	\$13.52
101530 [Modifier] Concrete Pumping (4 to 6 CY) Includes Pump Prime	CY	\$39.76	\$0.00	\$0.00	\$39.76
101531 [Modifier] Concrete Pumping (Less than 4 CY) Includes Pump Prime	CY	\$79.49	\$0.00	\$0.00	\$79.49
03-31-16 Lightweight Structural Concrete					
101532 2,500 PSI Light Weight Cast-in-Place (CIP) Structural Concrete - Fill at Metal Floor Deck	CY	\$117.35	\$245.69	\$0.00	\$363.04
101533 2,500 PSI Light Weight Cast-in-Place (CIP) Structural Concrete - Fill at Metal Roof Deck	CY	\$117.35	\$245.69	\$0.00	\$363.04
03-35-00 Concrete Finishing					

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
03-35-23 Exposed Aggregate Concrete Finishing						
101534	Concrete Finish - Exposed Aggregate	SF	\$3.71	\$0.49	\$0.00	\$4.20
03-35-29 Tooled Concrete Finishing						
101535	Concrete Sawcut Control Joint	LF	\$1.94	\$0.43	\$0.00	\$2.37
101536	Concrete Broom Finish or Equal - Slab on Grade	SF	\$1.55	\$0.00	\$0.00	\$1.55
101537	Concrete Broom Finish or Equal - Elevated Slab	SF	\$1.55	\$0.00	\$0.00	\$1.55
101538	Concrete Broom Finish or Equal - Roof Slab	SF	\$1.55	\$0.00	\$0.00	\$1.55
101539	Concrete Broom Finish or Equal - Metal Pan Stair	SF	\$1.55	\$0.00	\$0.00	\$1.55
101540	Concrete Smooth Trowel Finish or Equal - Slab on Grade	SF	\$2.25	\$0.00	\$0.00	\$2.25
101541	Concrete Smooth Trowel Finish or Equal - Elevated Slab	SF	\$2.25	\$0.00	\$0.00	\$2.25
101542	Concrete Smooth Trowel Finish or Equal - Roof Slab	SF	\$2.25	\$0.00	\$0.00	\$2.25
101543	Concrete Smooth Trowel Finish or Equal - Metal Pan Stair	SF	\$2.25	\$0.00	\$0.00	\$2.25
101544	Concrete Finish - Rubbing	SF	\$3.27	\$0.22	\$0.00	\$3.49
101545	Concrete Finish - Slip Resistant Treatment Broadcast metallic abrasive particles added to concrete finish.	SF	\$1.62	\$1.19	\$0.00	\$2.81
101546	Concrete Finish - Glass Aggregate Broadcast glass aggregate added to concrete finish.	SF	\$1.87	\$2.25	\$0.00	\$4.12
101547	Concrete Finish - Salt	SF	\$1.87	\$0.89	\$0.00	\$2.76
101548	Concrete Finish - Stained (1 Color) Shake On and Trowel In Includes follow up seal coat.	SF	\$3.37	\$1.48	\$0.00	\$4.85
101549	Concrete Finish - Stained (2 Color) Shake On and Trowel In Includes follow up seal coat.	SF	\$4.22	\$2.37	\$0.00	\$6.59
03-35-33 Stamped Concrete Finishing						
101550	Stamped Concrete Finish Includes follow up seal coat	SF	\$5.62	\$2.37	\$0.00	\$7.99
101551	Stamped Concrete Finish – Shake On Color Includes follow up seal coat	SF	\$6.75	\$3.55	\$0.00	\$10.30

03-35-43 Polished Concrete Finishing

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		Units	Labor	Material	Equipment	Total
101552	Polished Concrete Finish Includes grinding, edging, densifiers, and cleaning. Cost includes two passes	SF	\$6.99	\$2.37	\$0.00	\$9.36
101553	Polished Concrete Finish With Color Includes grinding, edging, densifiers, and cleaning. Cost includes two passes	SF	\$8.38	\$3.55	\$0.00	\$11.93
101554	[Modifier] For Greater Than Two Passes	SF	\$2.45	\$0.29	\$0.00	\$2.74
03-35-46 Concrete Topical Treatments						
101555	Concrete Sealer Penetrating water-based silane concrete sealer	SF	\$0.46	\$0.22	\$0.00	\$0.68
101556	[Modifier] For Waterproofing Admixture Includes both hydrostatic and non-hydrostatic applications	CY	\$0.00	\$88.85	\$0.00	\$88.85
03-37-00 Specialty Placed Concrete						
03-37-00 Specialty Placed Concrete						
101557	Gunit / Shotcrete with Fiber-1" thick	SF	\$3.25	\$0.92	\$0.00	\$4.17
101558	Gunit / Shotcrete with Fiber-2" thick	SF	\$6.35	\$1.80	\$0.00	\$8.15
101559	Gunit / Shotcrete with Fiber-3" thick	SF	\$7.81	\$2.20	\$0.00	\$10.01
101560	Gunit / Shotcrete with Fiber-4" thick	SF	\$9.28	\$2.62	\$0.00	\$11.90
101561	Gunit / Shotcrete with Welded Wire Fabric (W.W.F) Mesh-1" thick	SF	\$4.01	\$1.45	\$0.00	\$5.46
101562	Gunit / Shotcrete with Welded Wire Fabric (W.W.F) Mesh-2" thick	SF	\$6.89	\$2.50	\$0.00	\$9.39
101563	Gunit / Shotcrete with Welded Wire Fabric (W.W.F) Mesh-3" thick	SF	\$8.26	\$3.00	\$0.00	\$11.26
101564	Gunit / Shotcrete with Welded Wire Fabric (W.W.F) Mesh-4" thick	SF	\$9.63	\$3.49	\$0.00	\$13.12
101565	Gunit / Shotcrete with Welded Wire Fabric (W.W.F) Mesh-6" thick	SF	\$14.73	\$5.44	\$0.00	\$20.17
101566	Gunit / Shotcrete with Rebar-1" thick	SF	\$4.89	\$1.77	\$0.00	\$6.66
101567	Gunit / Shotcrete with Rebar-2" thick	SF	\$7.77	\$2.83	\$0.00	\$10.60
101568	Gunit / Shotcrete with Rebar-3" thick	SF	\$9.14	\$3.31	\$0.00	\$12.45
101569	Gunit / Shotcrete with Rebar-4" thick	SF	\$10.51	\$3.82	\$0.00	\$14.33

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
101570	[Modifier] Small Quantity of Gunite / Shotcrete <200 SF	SF	\$8.44	\$0.00	\$0.00	\$8.44

03-39-00 Concrete Curing

Protections from excess water, stains and damage by use of film forming or penetrating curing compounds and temporary cover. Includes wet curing

03-39-00 Concrete Curing

Protections from excess water, stains and damage by use of film forming or penetrating curing compounds and temporary cover. Includes wet curing

101571	Cure and Protect Concrete	SF	\$0.43	\$0.18	\$0.00	\$0.61
101572	Cure and Protect Conc To Stairs	SF	\$0.67	\$0.40	\$0.00	\$1.07

03-40-00 Precast Concrete

03-41-00 Precast Structural Concrete

Shop fabricated concrete components, reinforcing to suit requirements. Includes fabricator engineering and compliance certification. Items in this section are Pre-Stressed or Post Tensioned unless noted otherwise. Includes delivery, unload at site, labor to set and bracing. Crane to be selected from Division 1

03-41-00 Precast Structural Concrete

Shop fabricated concrete components, reinforcing to suit requirements. Includes fabricator engineering and compliance certification. Items in this section are Pre-Stressed or Post Tensioned unless noted otherwise. Includes delivery, unload at site, labor to set and bracing. Crane to be selected from Division 1

101573	Precast Floor Beams	LF	\$76.79	\$132.95	\$0.00	\$209.74
101574	Precast Roof Beams	LF	\$76.79	\$132.95	\$0.00	\$209.74
101575	Precast Concrete Floor Plank 4"	SF	\$16.81	\$6.63	\$0.00	\$23.44
101576	Precast Concrete Floor Plank 6"	SF	\$17.81	\$8.30	\$0.00	\$26.11
101577	Precast Concrete Floor Plank 8"	SF	\$17.81	\$9.96	\$0.00	\$27.77
101578	Precast Concrete Floor Plank 10"	SF	\$23.25	\$8.30	\$0.00	\$31.55
101579	Precast Concrete Floor Plank 12"	SF	\$23.25	\$14.93	\$0.00	\$38.18
101580	Precast Concrete Roof Plank 4"	SF	\$16.81	\$6.63	\$0.00	\$23.44
101581	Precast Concrete Roof Plank 6"	SF	\$17.81	\$8.30	\$0.00	\$26.11
101582	Precast Concrete Roof Plank 8"	SF	\$17.81	\$9.96	\$0.00	\$27.77
101583	Precast Concrete Roof Plank 10"	SF	\$23.25	\$8.30	\$0.00	\$31.55
101584	Precast Concrete Roof Plank 12"	SF	\$23.25	\$14.93	\$0.00	\$38.18

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
101585	Precast Foundation Wall System Advanced Concrete Systems/XI+; Superior Wall Systems or equal	SF	\$1.29	\$18.75	\$1.15	\$21.19
101586	Precast Columns	LF	\$65.58	\$191.93	\$0.00	\$257.51
101587	Precast Structural Wall Panel	SF	\$29.51	\$50.23	\$0.00	\$79.74
101588	Precast Seating Riser and Tread (LF) Precast "L" shaped tread and riser. Tread = 35", Riser = 17", Thickness = 6".	LF	\$32.51	\$181.26	\$0.00	\$213.77
101589	Precast Lintel	LF	\$19.04	\$46.20	\$0.00	\$65.24
101590	Precast Double-T Floor Beams	LF	\$11.81	\$97.14	\$0.00	\$108.95
101591	Precast Inverted-T Floor Beams	LF	\$15.74	\$136.24	\$0.00	\$151.98
101592	Precast L-Shaped Floor Beams	LF	\$15.74	\$118.47	\$0.00	\$134.21
101593	Precast Rectangular Floor Beams	LF	\$14.10	\$159.93	\$0.00	\$174.03
101594	Precast T-Shaped Floor Beams	LF	\$14.10	\$266.56	\$0.00	\$280.66
101595	Precast Double-T Roof Beams	LF	\$11.81	\$97.14	\$0.00	\$108.95
101596	Precast Inverted-T Roof Beams	LF	\$15.74	\$136.24	\$0.00	\$151.98
101597	Precast L-Shaped Roof Beams	LF	\$15.74	\$118.47	\$0.00	\$134.21
101598	Precast Rectangular Roof Beams	LF	\$14.10	\$159.93	\$0.00	\$174.03
101599	Precast T-Shaped Roof Beams	LF	\$14.10	\$266.56	\$0.00	\$280.66
101600	Metal Edge Conc Floor Plank	SF	\$13.27	\$8.06	\$0.00	\$21.33
101601	Metal Edge Conc Roof Plank	SF	\$13.27	\$8.06	\$0.00	\$21.33

03-45-00 Precast Architectural Concrete

Shop fabricated concrete components with integral color, smooth face, and reinforcing to suit requirements. Includes fabricator engineering and compliance certification

03-45-00 Precast Architectural Concrete

Shop fabricated concrete components with integral color, smooth face, and reinforcing to suit requirements. Includes fabricator engineering and compliance certification

101602	Precast Wall Panel w/ 2" Insulation 10" Precast sandwich panel (4" Precast, 2" Rigid Insulation, 4" Precast) - Smooth face	SF	\$31.95	\$46.31	\$0.00	\$78.26

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
101603	Precast Wall Panel 6" Architectural precast wall panel - Smooth face	SF	\$29.51	\$44.31	\$0.00	\$73.82
101604	Precast Wall Panel High Articulation 6" Architectural precast wall panel - Smooth face	SF	\$31.95	\$70.57	\$0.00	\$102.52
101605	Precast Wall Panel Interior 6" Architectural precast wall panel - Smooth face	SF	\$29.51	\$44.31	\$0.00	\$73.82
101606	Precast Concrete Banding	LF	\$19.04	\$46.20	\$0.00	\$65.24
101607	Precast Coping	LF	\$19.04	\$46.20	\$0.00	\$65.24
101608	Precast Sill	LF	\$19.04	\$46.20	\$0.00	\$65.24
101609	Precast Header	LF	\$19.04	\$46.20	\$0.00	\$65.24
101610	Precast Corbel	EA	\$354.56	\$473.88	\$0.00	\$828.44
101611	Precast Column Cap Or Base	EA	\$354.56	\$621.96	\$0.00	\$976.52
101612	Precast Railing Includes top rail, bottom rail, and balusters	LF	\$207.15	\$533.11	\$0.00	\$740.26
101613	Precast Cap at Site Wall - Up to 2' Wide	LF	\$19.04	\$46.20	\$0.00	\$65.24
101614	Precast Splash Block	EA	\$13.31	\$54.50	\$0.00	\$67.81
101615	[Modifier] For Stainless Steel Clips	SF	\$0.00	\$1.96	\$0.00	\$1.96
101616	[Modifier] For Exposed Face Textures / Reveals	SF	\$0.00	\$5.92	\$0.00	\$5.92
101617	Infill Precast Wall Panel (< Or = 10 SF) Includes labor material and small tools for infilling a precast wall panel. Includes matching depth and finish, all anchors and supports	EA	\$2,822.99	\$888.52	\$0.00	\$3,711.51
101618	Infill Precast Wall Panel (11-25 SF) Includes labor material and small tools for infilling a precast wall panel. Includes matching depth and finish, all anchors and supports	EA	\$3,952.17	\$1,243.94	\$0.00	\$5,196.11
101619	Infill Precast Wall Panel (26-50 SF) Includes labor material and small tools for infilling a precast wall panel. Includes matching depth and finish, all anchors and supports	EA	\$5,645.95	\$1,777.05	\$0.00	\$7,423.00
101620	Infill Precast Wall Panel (51-100 SF) Includes labor material and small tools for infilling a precast wall panel. Includes matching depth and finish, all anchors and supports	EA	\$8,468.97	\$2,665.57	\$0.00	\$11,134.54

The Simplebid® UPB

	Units	Labor	Material	Equipment	Total
101621 Infill Precast Wall Panel (101-300 SF) Includes labor material and small tools for infilling a precast wall panel. Includes matching depth and finish, all anchors and supports. For areas > 300 SF select the individual line items	SF	\$79.04	\$24.88	\$0.00	\$103.92

03-47-00 Site-Cast Concrete

03-47-13 Tilt-Up Concrete

101622 Concrete Tilt-Up	SF	\$29.04	\$31.99	\$0.00	\$61.03

03-49-00 Glass-Fiber-Reinforced Concrete

03-49-00 Glass-Fiber-Reinforced Concrete

101623 Glass Fiber Reinforced Concrete (GFRC)	SF	\$9.45	\$19.37	\$0.00	\$28.82

101624 Glass Fiber Reinforced Concrete (GFRC) Banding	LF	\$16.87	\$26.65	\$0.00	\$43.52

101625 Glass Fiber Reinforced Concrete (GFRC) Coping	LF	\$16.87	\$26.65	\$0.00	\$43.52

101626 Glass Fiber Reinforced Concrete (GFRC) Sill	LF	\$16.87	\$26.65	\$0.00	\$43.52

101627 Glass Fiber Reinforced Concrete (GFRC) Header	LF	\$16.87	\$26.65	\$0.00	\$43.52

101628 Glass Fiber Reinforced Concrete (GFRC) Corbel	EA	\$281.22	\$296.17	\$0.00	\$577.39

101629 Glass Fiber Reinforced Concrete (GFRC) Railing Includes top rail, bottom rail, and balusters	LF	\$140.61	\$296.17	\$0.00	\$436.78

101630 Glass Fiber Reinforced Concrete (GFRC) Column Cap Or Base	EA	\$174.67	\$473.88	\$0.00	\$648.55

101631 Glass Fiber Reinforced Concrete (GFRC) Cap at Site Wall	LF	\$16.87	\$26.65	\$0.00	\$43.52

03-50-00 Cast Decks and Underlayment

03-54-00 Cast Underlayment

03-54-00 Cast Underlayment

101632 Self Leveling Underlayment – 1/8" Cementitious based	SF	\$1.98	\$2.28	\$0.00	\$4.26

101633 Thick Set Underlayment Cementitious based	SF	\$5.95	\$4.10	\$0.00	\$10.05

03-60-00 Grouting

03-62-00 Non-Shrink Grouting

03-62-00 Non-Shrink Grouting

101634 Grout Steel Base Plates	EA	\$174.70	\$20.20	\$0.00	\$194.90

03-80-00 Concrete Cutting and Boring

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
03-82-00 Concrete Boring						
03-82-13 Concrete Core Drilling						
101635	2" Diameter and Down Floor Core Drill - Up to 6" Deep (Each)	EA	\$92.10	\$19.58	\$0.00	\$111.68
101636	[Modifier] 2" Diameter and Down Floor Core Drill - Over 6" Deep (Per Inch) Per Drilled Inch Over 6" Deep	IN	\$18.33	\$3.90	\$0.00	\$22.23
101637	[Modifier] 2" Diameter and Down Wall Core Drill (Per Inch) Per Total Drilled Inch	IN	\$4.59	\$0.96	\$0.00	\$5.55
101638	2-1/2" to 6" Diameter Floor Core Drill - Up to 6" Deep (Each)	EA	\$156.17	\$33.21	\$0.00	\$189.38
101639	[Modifier] 2-1/2" to 6" Diameter Floor Core Drill - Over 6" Deep (Per Inch) Per Drilled Inch Over 6" Deep	IN	\$23.31	\$4.96	\$0.00	\$28.27
101640	[Modifier] 2-1/2" to 6" Diameter Wall Core Drill (Per Inch) Per Total Drilled Inch	IN	\$5.83	\$1.24	\$0.00	\$7.07
101641	8" to 12" Diameter Floor Core Drill - Up to 6" Deep (Each)	EA	\$246.26	\$52.35	\$0.00	\$298.61
101642	[Modifier] 8" to 12" Diameter Floor Core Drill - Over 6" Deep (Per Inch) Per Drilled Inch Over 6" Deep	IN	\$46.03	\$9.78	\$0.00	\$55.81
101643	[Modifier] 8" to 12" Diameter Wall Core Drill (Per Inch) Per Total Drilled Inch	IN	\$11.51	\$2.45	\$0.00	\$13.96
04-00-00 Masonry						
The entire Masonry section estimating base costs are for 60 Wall Square Feet (SF) or more of continuous work. Any masonry scope less than 60 SF is considered a masonry infill and will receive a lump sum cost per occurrence						
04-00-00 Masonry						
The entire Masonry section estimating base costs are for 60 Wall Square Feet (SF) or more of continuous work. Any masonry scope less than 60 SF is considered a masonry infill and will receive a lump sum cost per occurrence						
04-01-00 Maintenance of Masonry						
The Maintenance of Masonry section estimating base costs are for 200 Wall Square Feet or more. Any continuous cleaning scope that is less than 200 SF is considered spot cleaning and will receive a lump sum cost per occurrence. Includes all cleaning material including but not limited to acid-detergents, water, abrasives, and any application tools required. Includes required presoaking and cleanup.						
04-01-20 Maintenance of Unit Masonry						
101644	Masonry Infill (2 SF or Less) Includes all masonry materials used for infilling or replacement including but not limited to clay, concrete, glass, adobe, stone, refractory or manufactured	EA	\$1,418.38	\$348.48	\$0.00	\$1,766.86

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
101645	Masonry Infill (2 SF or Less) – Historical Includes all masonry materials used for infilling or replacement including but not limited to clay, concrete, glass, adobe, stone, refractory or manufactured	EA	\$3,545.92	\$696.96	\$0.00	\$4,242.88
101646	Masonry Infill (3 – 10 SF) Includes all masonry materials used for infilling or replacement including but not limited to clay, concrete, glass, adobe, stone, refractory or manufactured	EA	\$2,694.67	\$696.96	\$0.00	\$3,391.63
101647	Masonry Infill (3 – 10 SF) – Historical Includes all masonry materials used for infilling or replacement including but not limited to clay, concrete, glass, adobe, stone, refractory or manufactured	EA	\$6,736.68	\$1,393.92	\$0.00	\$8,130.60
101648	Masonry Infill (11 – 30 SF) Includes all masonry materials used for infilling or replacement including but not limited to clay, concrete, glass, adobe, stone, refractory or manufactured	EA	\$4,112.22	\$1,045.45	\$0.00	\$5,157.67
101649	Masonry Infill (11 – 30 SF) – Historical Includes all masonry materials used for infilling or replacement including but not limited to clay, concrete, glass, adobe, stone, refractory or manufactured	EA	\$10,280.54	\$2,090.88	\$0.00	\$12,371.42
101650	Masonry Infill (31 – 59 SF) Includes all masonry materials used for infilling or replacement including but not limited to clay, concrete, glass, adobe, stone, refractory or manufactured	EA	\$5,391.10	\$1,463.62	\$0.00	\$6,854.72
101651	Masonry Infill (31 – 59 SF) – Historical Includes all masonry materials used for infilling or replacement including but not limited to clay, concrete, glass, adobe, stone, refractory or manufactured	EA	\$13,477.74	\$2,927.24	\$0.00	\$16,404.98
101652	Spot Masonry Cleaning (< 50 SF)	EA	\$248.63	\$58.08	\$0.00	\$306.71
101653	Spot Masonry Cleaning (< 50 SF) – Historical	EA	\$591.66	\$116.16	\$0.00	\$707.82
101654	Spot Masonry Cleaning (50 – 100 SF)	EA	\$416.58	\$92.93	\$0.00	\$509.51
101655	Spot Masonry Cleaning (50 – 100 SF) – Historical	EA	\$1,017.54	\$185.85	\$0.00	\$1,203.39
101656	Spot Masonry Cleaning (101 – 199 SF) For quantities greater than or equal to 200 SF use the individual line items	EA	\$641.31	\$116.16	\$0.00	\$757.47
101657	Spot Masonry Cleaning (101 – 199 SF) – Historical For quantities greater than or equal to 200 SF use the individual line items	EA	\$1,577.42	\$232.32	\$0.00	\$1,809.74

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	Units	Labor	Material	Equipment	Total
101658 Abrasive Sand Blasting	SF	\$2.48	\$0.58	\$0.00	\$3.06
101659 Abrasive Sand Blasting – Historical	SF	\$5.95	\$1.16	\$0.00	\$7.11
101660 Acid – Detergent Clean Brick	SF	\$1.62	\$0.47	\$0.00	\$2.09
101661 Acid – Detergent Clean Brick – Historical	SF	\$4.00	\$0.92	\$0.00	\$4.92
101662 Pressure Washing Brick	SF	\$1.08	\$0.18	\$0.00	\$1.26
101663 Pressure Washing Brick – Historical	SF	\$2.82	\$0.35	\$0.00	\$3.17
101664 Brick Repointing Includes removal of existing joint material	SF	\$38.04	\$6.55	\$0.00	\$44.59
101665 Brick Repointing – Historical Includes removal of existing joint material	SF	\$95.09	\$13.11	\$0.00	\$108.20
101666 Concrete Masonry Unit (CMU Block) Repointing Includes removal of existing joint material	SF	\$17.12	\$6.55	\$0.00	\$23.67
101667 Concrete Masonry Unit (CMU Block) Repointing – Historical Includes removal of existing joint material	SF	\$42.79	\$13.11	\$0.00	\$55.90
101668 Stone Repointing Includes removal of existing joint material	SF	\$50.39	\$4.15	\$0.00	\$54.54
101669 Stone Repointing – Historical Includes removal of existing joint material	SF	\$125.98	\$8.29	\$0.00	\$134.27
101670 Remove and Replace Brick Includes removal and replacement of brick including all joint	EA	\$57.40	\$2.33	\$0.00	\$59.73
04-05-00 Common Work Results for Masonry					
04-05-23 Masonry Accessories					
101671 Copper Flashing	LF	\$10.68	\$11.26	\$0.00	\$21.94
101672 Copper Flashing – Historical	LF	\$26.73	\$22.50	\$0.00	\$49.23
101673 Aluminum Flashing	LF	\$7.90	\$7.89	\$0.00	\$15.79
101674 Aluminum Flashing – Historical	LF	\$19.75	\$15.77	\$0.00	\$35.52
101675 Stainless Steel Flashing	LF	\$7.88	\$10.66	\$0.00	\$18.54
101676 Stainless Steel Flashing – Historical	LF	\$19.70	\$21.33	\$0.00	\$41.03
101677 Rubberized Asphalt and Butyl Rubber Flashing	LF	\$5.31	\$4.41	\$0.00	\$9.72

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		Units	Labor	Material	Equipment	Total
101678	Rubberized Asphalt and Butyl Rubber Flashing – Historical	LF	\$13.29	\$8.83	\$0.00	\$22.12
101679	Elastomeric Thermo Plastic Flashing	LF	\$5.67	\$6.07	\$0.00	\$11.74
101680	Elastomeric Thermo Plastic Flashing – Historical	LF	\$14.18	\$12.14	\$0.00	\$26.32
101681	Lead Coated Copper Flashing	LF	\$6.81	\$14.69	\$0.00	\$21.50
101682	Lead Coated Copper Flashing – Historical	LF	\$17.02	\$29.39	\$0.00	\$46.41
101683	1/4" Wedge Anchor - Up to 2-1/2" Length Hilti Kwik Bolt TZ2 wedge anchor or equal	EA	\$16.69	\$1.70	\$0.00	\$18.39
101684	3/8" Wedge Anchor - Up to 3" Length Hilti Kwik Bolt TZ2 wedge anchor or equal	EA	\$16.69	\$2.42	\$0.00	\$19.11
101685	1/2" Wedge Anchor - Up to 3-3/4" Length Hilti Kwik Bolt TZ2 wedge anchor or equal	EA	\$25.02	\$4.30	\$0.00	\$29.32
101686	5/8" Wedge Anchor - Up to 4-1/4" Length Hilti Kwik Bolt TZ2 wedge anchor or equal	EA	\$25.02	\$6.84	\$0.00	\$31.86
101687	3/4" Wedge Anchor - Up to 4-3/4" Length Hilti Kwik Bolt TZ2 wedge anchor or equal	EA	\$25.02	\$11.66	\$0.00	\$36.68
101688	1/4" Wedge Anchor - 304 Stainless Steel, Up to 2-1/2" Length Hilti Kwik Bolt TZ2 wedge anchor or equal	EA	\$16.69	\$5.74	\$0.00	\$22.43
101689	3/8" Wedge Anchor - 304 Stainless Steel, Up to 3" Length Hilti Kwik Bolt TZ2 wedge anchor or equal	EA	\$16.69	\$11.54	\$0.00	\$28.23
101690	1/2" Wedge Anchor - 304 Stainless Steel, Up to 3-3/4" Length Hilti Kwik Bolt TZ2 wedge anchor or equal	EA	\$25.02	\$23.09	\$0.00	\$48.11
101691	5/8" Wedge Anchor - 304 Stainless Steel, Up to 4-1/4" Length Hilti Kwik Bolt TZ2 wedge anchor or equal	EA	\$25.02	\$38.87	\$0.00	\$63.89
101692	3/4" Wedge Anchor - 304 Stainless Steel, Up to 4-3/4" Length Hilti Kwik Bolt TZ2 wedge anchor or equal	EA	\$25.02	\$64.77	\$0.00	\$89.79
101693	1/4" Sleeve Anchor - Up to 2-1/2" Length Hilti HLC-H sleeve anchor or equal	EA	\$16.69	\$2.97	\$0.00	\$19.66
101694	3/8" Sleeve Anchor - Up to 3" Length Hilti HLC-H sleeve anchor or equal	EA	\$16.69	\$4.78	\$0.00	\$21.47
101695	1/2" Sleeve Anchor - Up to 3-3/4" Length Hilti HLC-H sleeve anchor or equal	EA	\$25.02	\$6.83	\$0.00	\$31.85

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		Units	Labor	Material	Equipment	Total
101696	5/8" Sleeve Anchor - Up to 4-1/4" Length Hilti HLC-H sleeve anchor or equal	EA	\$25.02	\$9.11	\$0.00	\$34.13
101697	3/4" Sleeve Anchor - Up to 4-3/4" Length Hilti HLC-H sleeve anchor or equal	EA	\$25.02	\$12.50	\$0.00	\$37.52
101698	1/4" Drop-In Anchor Hilti HDI+/HDI drop in anchor or equal	EA	\$16.69	\$2.31	\$0.00	\$19.00
101699	5/16" Drop-In Anchor Hilti HDI+/HDI drop in anchor or equal	EA	\$16.69	\$3.14	\$0.00	\$19.83
101700	1/2" Drop-In Anchor Hilti HDI+/HDI drop in anchor or equal	EA	\$25.02	\$5.53	\$0.00	\$30.55
101701	3/4" Drop-In Anchor Hilti HDI+/HDI drop in anchor or equal	EA	\$25.02	\$10.04	\$0.00	\$35.06
101702	Brick Stabilization Retro Fit Halfen Helifix system or equal. Includes grinding out joint, install anchor and grout / adhesive joint replacement	SF	\$24.82	\$14.52	\$0.00	\$39.34
101703	Brick Stabilization Retro Fit – Historical Halfen Helifix system or equal. Includes grinding out joint, install anchor and grout / adhesive joint replacement	SF	\$62.05	\$29.04	\$0.00	\$91.09

04-20-00 Unit Masonry

Pricing includes all masonry joint reinforcement, including but not limited to horizontal ladder reinforcement, anchors, and supports. Includes all mortar and grout with applicable admixtures, weeps, cavity vents, bond breaker strips, masonry trims, reveals, joint tooling, and cleaning.

04-21-00 Clay Unit Masonry

04-21-13 Brick Masonry

Standard size modular brick = 2-1/4" x 3-5/8" x 7-5/8". Standard brick patterns include Running Bond, Common Bond, Flemish Bond, English Bond, and Stacked Bond.

101704	Standard Brick	SF	\$21.28	\$17.42	\$0.00	\$38.70
101705	Standard Brick – Historical	SF	\$53.19	\$34.85	\$0.00	\$88.04
101706	Standard Brick Column and Chimney – Veneer	SF	\$47.93	\$15.21	\$0.00	\$63.14
101707	Standard Brick Column and Chimney – Veneer – Historical	SF	\$119.84	\$30.41	\$0.00	\$150.25
101708	Brick Toothing Toothing linear footage is based up a straight vertical line of work. Cost includes cutting and reinstalling of masonry units along the lines work	LF	\$49.63	\$14.52	\$0.00	\$64.15
101709	Brick Toothing – Historical Toothing linear footage is based up a straight vertical line of work. Cost includes cutting and reinstalling of masonry units along the lines work	LF	\$124.10	\$29.04	\$0.00	\$153.14

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	Units	Labor	Material	Equipment	Total
101710 [Modifier] Non Standard Brick Can be used for a significant variance from the 2-1/4" x 3-5/8" x 7-5/8 Standard Brick Sizing	SF	\$0.00	\$5.22	\$0.00	\$5.22
101711 [Modifier] Non Standard Brick – Historical Can be used for a significant variance from the 2-1/4" x 3-5/8" x 7-5/8 Standard Brick Sizing	SF	\$0.00	\$10.45	\$0.00	\$10.45
101712 [Modifier] Non Standard Brick Patterns Can be used for a significant variance from the Standard Brick Patterns - Running Bond, Common Bond, Flemish Bond, English Bond, and Stacked Bond	SF	\$6.90	\$0.00	\$0.00	\$6.90
101713 [Modifier] Non Standard Brick Patterns – Historical Can be used for a significant variance from the Standard Brick Patterns - Running Bond, Common Bond, Flemish Bond, English Bond, and Stacked Bond	SF	\$17.26	\$0.00	\$0.00	\$17.26
04-21-16 Ceramic Glazed Clay Masonry					
101714 Structural Glazed-Face Tile	SF	\$45.38	\$17.42	\$0.00	\$62.80
101715 Structural Glazed-Face Tile – Historical	SF	\$113.46	\$34.85	\$0.00	\$148.31
101716 Structural Clay Tile	SF	\$42.55	\$14.52	\$0.00	\$57.07
101717 Structural Clay Tile – Historical	SF	\$106.38	\$29.04	\$0.00	\$135.42
04-21-29 Terra Cotta Masonry					
101718 Terra Cotta Masonry	SF	\$35.45	\$46.46	\$0.00	\$81.91
101719 Terra Cotta Masonry – Historical	SF	\$88.64	\$92.93	\$0.00	\$181.57
101720 Terra Cotta Rain Screen and Aluminum Track Sub Framing Terra Cotta thickness up to 4"	SF	\$35.45	\$46.46	\$0.00	\$81.91
101721 Terra Cotta Rain Screen and Aluminum Track Sub Framing – Historical Terra Cotta thickness up to 4"	SF	\$88.64	\$92.93	\$0.00	\$181.57
101722 Terra Cotta Rain Screen Greater Than 4" and Aluminum Track Sub Framing Terra Cotta thickness up to 4"	SF	\$35.45	\$69.70	\$0.00	\$105.15
101723 Terra Cotta Rain Screen Greater Than 4" and Aluminum Track Sub Framing – Historical Terra Cotta thickness up to 4"	SF	\$88.64	\$139.39	\$0.00	\$228.03
04-22-00 Concrete Unit Masonry					

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04-22-00 Concrete Unit Masonry

	Units	Labor	Material	Equipment	Total
101724 4" Concrete Masonry Unit (CMU Block) Partition	SF	\$19.86	\$9.78	\$0.00	\$29.64
101725 4" Concrete Masonry Unit (CMU Block) Partition – Historical	SF	\$49.63	\$19.54	\$0.00	\$69.17
101726 4" Concrete Masonry Unit (CMU Block) Back-Up	SF	\$15.61	\$9.78	\$0.00	\$25.39
101727 4" Concrete Masonry Unit (CMU Block) Back-Up – Historical	SF	\$39.01	\$19.54	\$0.00	\$58.55
101728 4" Concrete Masonry Unit (CMU Block) Foundation Wall	SF	\$18.30	\$10.07	\$0.00	\$28.37
101729 4" Concrete Masonry Unit (CMU Block) Foundation Wall – Historical	SF	\$45.74	\$20.14	\$0.00	\$65.88
101730 4" Concrete Masonry Unit (CMU Block) Exposed Exterior	SF	\$18.30	\$10.07	\$0.00	\$28.37
101731 4" Concrete Masonry Unit (CMU Block) Exposed Exterior – Historical	SF	\$45.74	\$20.14	\$0.00	\$65.88
101732 [Modifier] -4" Concrete Masonry Unit (CMU Block) Bond Beam Grouting Includes grouting and reinforcing	LF	\$15.49	\$7.70	\$0.00	\$23.19
101733 [Modifier] -4" Concrete Masonry Unit (CMU Block) Bond Beam Grouting – Historical Includes grouting and reinforcing	LF	\$38.72	\$15.40	\$0.00	\$54.12
101734 [Modifier] -Grout Solid 4" Concrete Masonry Unit (CMU Block) Includes grouting and reinforcing	SF	\$5.67	\$0.59	\$0.00	\$6.26
101735 [Modifier] -Grout Solid 4" Concrete Masonry Unit (CMU Block) – Historical Includes grouting and reinforcing	SF	\$14.18	\$1.19	\$0.00	\$15.37
101736 6" Concrete Masonry Unit (CMU Block) Partition	SF	\$21.16	\$11.26	\$0.00	\$32.42
101737 6" Concrete Masonry Unit (CMU Block) Partition – Historical	SF	\$52.90	\$22.50	\$0.00	\$75.40
101738 6" Concrete Masonry Unit (CMU Block) Back-Up	SF	\$16.89	\$10.07	\$0.00	\$26.96
101739 6" Concrete Masonry Unit (CMU Block) Back-Up – Historical	SF	\$42.24	\$20.14	\$0.00	\$62.38
101740 6" Concrete Masonry Unit (CMU Block) Foundation Wall	SF	\$19.03	\$10.07	\$0.00	\$29.10
101741 6" Concrete Masonry Unit (CMU Block) Foundation Wall – Historical	SF	\$47.59	\$20.14	\$0.00	\$67.73

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		Units	Labor	Material	Equipment	Total
101742	6" Concrete Masonry Unit (CMU Block) Exposed Exterior	SF	\$19.03	\$10.07	\$0.00	\$29.10
101743	6" Concrete Masonry Unit (CMU Block) Exposed Exterior – Historical	SF	\$47.59	\$20.14	\$0.00	\$67.73
101744	[Modifier] -6" Concrete Masonry Unit (CMU Block) Bond Beam Grouting Includes grouting and reinforcing	LF	\$16.19	\$8.88	\$0.00	\$25.07
101745	[Modifier] -6" Concrete Masonry Unit (CMU Block) Bond Beam Grouting – Historical Includes grouting and reinforcing	LF	\$40.49	\$17.77	\$0.00	\$58.26
101746	[Modifier] -Grout Solid 6" Concrete Masonry Unit (CMU Block) Includes grouting and reinforcing	SF	\$6.03	\$1.19	\$0.00	\$7.22
101747	[Modifier] -Grout Solid 6" Concrete Masonry Unit (CMU Block) – Historical Includes grouting and reinforcing	SF	\$15.06	\$2.37	\$0.00	\$17.43
101748	8" Concrete Masonry Unit (CMU Block) Partition	SF	\$21.88	\$13.03	\$0.00	\$34.91
101749	8" Concrete Masonry Unit (CMU Block) Partition – Historical	SF	\$54.71	\$26.06	\$0.00	\$80.77
101750	8"Concrete Masonry Unit (CMU Block) Back-Up	SF	\$17.63	\$10.66	\$0.00	\$28.29
101751	8"Concrete Masonry Unit (CMU Block) Back-Up – Historical	SF	\$44.08	\$21.33	\$0.00	\$65.41
101752	8" Concrete Masonry Unit (CMU Block) Foundation Wall	SF	\$19.76	\$10.66	\$0.00	\$30.42
101753	8" Concrete Masonry Unit (CMU Block) Foundation Wall – Historical	SF	\$49.39	\$21.33	\$0.00	\$70.72
101754	8" Concrete Masonry Unit (CMU Block) Exposed Exterior	SF	\$19.76	\$10.66	\$0.00	\$30.42
101755	8" Concrete Masonry Unit (CMU Block) Exposed Exterior – Historical	SF	\$49.39	\$21.33	\$0.00	\$70.72
101756	[Modifier] -8" Concrete Masonry Unit (CMU Block) Bond Beam Grouting Includes grouting and reinforcing	LF	\$16.92	\$10.66	\$0.00	\$27.58
101757	[Modifier] -8"Concrete Masonry Unit (CMU Block) Bond Beam Grouting – Historical Includes grouting and reinforcing	LF	\$42.30	\$21.33	\$0.00	\$63.63
101758	[Modifier] -Grout Solid 8" Concrete Masonry Unit (CMU Block) Includes grouting and reinforcing	SF	\$6.38	\$1.77	\$0.00	\$8.15

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		Units	Labor	Material	Equipment	Total
101759	[Modifier] -Grout Solid 8" Concrete Masonry Unit (CMU Block) – Historical Includes grouting and reinforcing	SF	\$15.95	\$3.55	\$0.00	\$19.50
101760	10" Concrete Masonry Unit (CMU Block) Partition	SF	\$22.62	\$11.08	\$0.00	\$33.70
101761	10" Concrete Masonry Unit (CMU Block) Partition – Historical	SF	\$56.56	\$22.15	\$0.00	\$78.71
101762	10"Concrete Masonry Unit (CMU Block) Back-Up	SF	\$18.37	\$11.08	\$0.00	\$29.45
101763	10"Concrete Masonry Unit (CMU Block) Back-Up – Historical	SF	\$45.92	\$22.15	\$0.00	\$68.07
101764	10" Concrete Masonry Unit (CMU Block) Foundation Wall	SF	\$20.49	\$11.08	\$0.00	\$31.57
101765	10" Concrete Masonry Unit (CMU Block) Foundation Wall – Historical	SF	\$51.23	\$22.15	\$0.00	\$73.38
101766	10" Concrete Masonry Unit (CMU Block) Exposed Exterior	SF	\$20.49	\$11.08	\$0.00	\$31.57
101767	10" Concrete Masonry Unit (CMU Block) Exposed Exterior – Historical	SF	\$51.23	\$22.15	\$0.00	\$73.38
101768	[Modifier] -10" Concrete Masonry Unit (CMU Block) Bond Beam Grouting Includes grouting and reinforcing	LF	\$16.31	\$7.93	\$0.00	\$24.24
101769	[Modifier] -10" Concrete Masonry Unit (CMU Block) Bond Beam Grouting – Historical Includes grouting and reinforcing	LF	\$40.78	\$15.88	\$0.00	\$56.66
101770	[Modifier] -Grout Solid 10" Concrete Masonry Unit (CMU Block) Includes grouting and reinforcing	SF	\$6.74	\$2.37	\$0.00	\$9.11
101771	[Modifier] -Grout Solid 10" Concrete Masonry Unit (CMU Block) – Historical Includes grouting and reinforcing	SF	\$16.85	\$4.74	\$0.00	\$21.59
101772	12" Concrete Masonry Unit (CMU Block) Partition	SF	\$23.36	\$11.55	\$0.00	\$34.91
101773	12" Concrete Masonry Unit (CMU Block) Partition – Historical	SF	\$58.40	\$23.10	\$0.00	\$81.50
101774	12" Concrete Masonry Unit (CMU Block) Back-Up	SF	\$19.10	\$11.55	\$0.00	\$30.65
101775	12" Concrete Masonry Unit (CMU Block) Back-Up – Historical	SF	\$47.76	\$23.10	\$0.00	\$70.86
101776	12" Concrete Masonry Unit (CMU Block) Foundation Wall	SF	\$21.23	\$11.55	\$0.00	\$32.78
101777	12"Concrete Masonry Unit (CMU Block) Foundation Wall – Historical	SF	\$53.08	\$23.10	\$0.00	\$76.18

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		Units	Labor	Material	Equipment	Total
101778	12" Concrete Masonry Unit (CMU Block) Exposed Exterior	SF	\$21.23	\$11.55	\$0.00	\$32.78
101779	12" Concrete Masonry Unit (CMU Block) Exposed Exterior – Historical	SF	\$53.08	\$23.10	\$0.00	\$76.18
101780	[Modifier] for 12" Concrete Masonry Unit (CMU Block) Bond Beam Includes grouting and reinforcing	LF	\$17.02	\$9.12	\$0.00	\$26.14
101781	[Modifier] for 12" Concrete Masonry Unit (CMU Block) Bond Beam – Historical Includes grouting and reinforcing	LF	\$42.55	\$18.24	\$0.00	\$60.79
101782	[Modifier] -Grout Solid 12" Concrete Masonry Unit (CMU Block) Includes grouting and reinforcing	SF	\$7.10	\$2.96	\$0.00	\$10.06
101783	[Modifier] -Grout Solid 12" Concrete Masonry Unit (CMU Block) – Historical Includes grouting and reinforcing	SF	\$17.73	\$5.92	\$0.00	\$23.65
101784	[Modifier] For Concrete Masonry Unit Assembly (CMU Block) 1 Hour Rating	SF	\$0.71	\$1.19	\$0.00	\$1.90
101785	[Modifier] For Concrete Masonry Unit Assembly (CMU Block) 1 Hour Rating – Historical	SF	\$1.77	\$2.37	\$0.00	\$4.14
101786	[Modifier] For Concrete Masonry Unit Assembly (CMU Block) 2 Hour Rating	SF	\$1.41	\$2.37	\$0.00	\$3.78
101787	[Modifier] For Concrete Masonry Unit Assembly (CMU Block) 2 Hour Rating – Historical	SF	\$3.54	\$4.74	\$0.00	\$8.28
101788	[Modifier] For Concrete Masonry Unit Assembly (CMU Block) 3 Hour Rating	SF	\$2.13	\$3.55	\$0.00	\$5.68
101789	[Modifier] For Concrete Masonry Unit Assembly (CMU Block) 3 Hour Rating – Historical	SF	\$5.31	\$7.11	\$0.00	\$12.42
101790	[Modifier] for Concrete Masonry Unit Assembly (CMU Block) 4 Hour Rating	SF	\$2.84	\$5.92	\$0.00	\$8.76
101791	[Modifier] for Concrete Masonry Unit Assembly (CMU Block) 4 Hour Rating – Historical	SF	\$7.10	\$11.85	\$0.00	\$18.95
101792	[Modifier] for Concrete Masonry Unit Assembly (CMU Block) Light Weight Units	SF	\$0.00	\$5.92	\$0.00	\$5.92
101793	[Modifier] for Concrete Masonry Unit (CMU Block) Light Weight Units – Historical	SF	\$0.00	\$11.85	\$0.00	\$11.85
101794	[Modifier] For Glazed Concrete Masonry Unit Assembly (CMU Block)	SF	\$2.13	\$5.03	\$0.00	\$7.16
101795	[Modifier] For Glazed Concrete Masonry Unit Assembly (CMU Block) – Historical	SF	\$5.31	\$10.07	\$0.00	\$15.38

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		Units	Labor	Material	Equipment	Total
101796	[Modifier] For Ground Face Concrete Masonry Unit Assembly (CMU Block)	SF	\$2.13	\$4.92	\$0.00	\$7.05
101797	[Modifier] For Ground Face Concrete Masonry Unit Assembly (CMU Block) – Historical	SF	\$5.31	\$9.84	\$0.00	\$15.15
101798	[Modifier] For Split Face Concrete Masonry Unit Assembly (CMU Block)	SF	\$1.06	\$1.48	\$0.00	\$2.54
101799	[Modifier] For Split Face Concrete Masonry Unit Assembly (CMU Block) – Historical	SF	\$2.66	\$2.96	\$0.00	\$5.62
101800	[Modifier] For Colored Concrete Masonry Unit Assembly (CMU Block) Regular Or Split Face	SF	\$1.06	\$2.37	\$0.00	\$3.43
101801	[Modifier] For Colored Concrete Masonry Unit Assembly (CMU Block) Regular Or Split Face – Historical	SF	\$2.66	\$4.74	\$0.00	\$7.40
101802	[Modifier] For Ribbed Face Sound Block	SF	\$2.13	\$4.64	\$0.00	\$6.77
101803	[Modifier] For Ribbed Face Sound Block – Historical	SF	\$5.31	\$9.30	\$0.00	\$14.61

04-23-00 Glass Unit Masonry

04-23-00 Glass Unit Masonry

101804	Glass Block Up To 12" x 12" x 4"	SF	\$26.52	\$25.87	\$0.00	\$52.39
101805	Glass Block Up To 12" x 12" x 4" – Historical	SF	\$66.29	\$51.74	\$0.00	\$118.03
101806	Glass Block Up To 8" x 8" x 4"	SF	\$26.52	\$24.84	\$0.00	\$51.36
101807	Glass Block Up To 8" x 8" x 4" – Historical	SF	\$66.29	\$49.68	\$0.00	\$115.97
101808	Glass Block Up To 6" x 8" x 4"	SF	\$26.52	\$23.81	\$0.00	\$50.33
101809	Glass Block Up To 6" x 8" x 4" – Historical	SF	\$66.29	\$47.60	\$0.00	\$113.89
101810	Glass Block Up To 4" x 8" x 4"	SF	\$26.52	\$22.77	\$0.00	\$49.29
101811	Glass Block Up To 4" x 8" x 4" – Historical	SF	\$66.29	\$45.54	\$0.00	\$111.83
101812	Glass Block Up To 6" x 6" x 4"	SF	\$26.52	\$21.73	\$0.00	\$48.25
101813	Glass Block Up To 6" x 6" x 4" – Historical	SF	\$66.29	\$43.47	\$0.00	\$109.76
101814	Glass Block Up To 4" x 4" x 4"	SF	\$26.52	\$20.70	\$0.00	\$47.22

The Simplebid® UPB

	Units	Labor	Material	Equipment	Total
101815 Glass Block Up To 4" x 4" x 4" – Historical	SF	\$66.29	\$41.39	\$0.00	\$107.68

04-40-00 Stone Assemblies

Pricing includes all masonry joint reinforcement, including but not limited to horizontal ladder reinforcement, anchors, and supports. Includes all mortar and grout with applicable admixtures along with all weeps, cavity vents, bond breaker strips, and masonry trims and reveals.

04-43-00 Stone Masonry

04-43-13 Stone Masonry Veneer

101816 Remove and Reinstall Existing Masonry Coping Stone Caps / Seats - 32" long x 16" wide x 3" thick Includes removal of cap / clean bed / clean stone / reset in mortar bed - point up joints - clean stone	EA	\$167.84	\$1.68	\$0.00	\$169.52
101817 Stone Veneer-Ashlar Pat	SF	\$70.91	\$19.71	\$0.00	\$90.62
101818 Stone Veneer-Ashlar Pat – Historical	SF	\$177.28	\$39.42	\$0.00	\$216.70
101819 Granite Panel	SF	\$35.97	\$47.70	\$0.00	\$83.67
101820 Granite Panel – Historical	SF	\$89.93	\$95.41	\$0.00	\$185.34
101821 Exterior Limestone Panel	SF	\$41.35	\$24.00	\$0.00	\$65.35
101822 Exterior Limestone Panel – Historical	SF	\$103.38	\$47.98	\$0.00	\$151.36
101823 Interior Limestone Panel	SF	\$41.35	\$24.00	\$0.00	\$65.35
101824 Interior Limestone Panel – Historical	SF	\$103.38	\$47.98	\$0.00	\$151.36
101825 Stone Wall Panel The unit cost is represented as a blended average for the wall which would include the corners.	SF	\$35.97	\$54.52	\$0.00	\$90.49
101826 Stone Wall Panel – Historical The unit cost is represented as a blended average for the wall which would include the corners.	SF	\$89.93	\$109.03	\$0.00	\$198.96
101827 Manufactured Adhered Stone (Random Cobbles) With Drainage Mat Includes scrim, drainage matt and thick set mortar to set stone to substrate	SF	\$42.80	\$37.75	\$0.00	\$80.55
101828 Manufactured Adhered Stone (Random Cobbles) With Drainage Mat – Historical Includes scrim, drainage matt and thick set mortar to set stone to substrate	SF	\$107.02	\$75.51	\$0.00	\$182.53
101829 Manufactured Adhered Stone (Random Cobbles) No Drainage Mat Includes scrim, drainage matt and thick set mortar to set stone to substrate	SF	\$40.66	\$36.28	\$0.00	\$76.94

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		Units	Labor	Material	Equipment	Total
101830	Manufactured Adhered Stone (Random Cobbles) No Drainage Mat – Historical Includes scrim, drainage matt and thick set mortar to set stone to substrate	SF	\$101.66	\$72.55	\$0.00	\$174.21
04-43-16 Stone Fabrications						
101831	Stone Sills	LF	\$42.55	\$56.32	\$0.00	\$98.87
101832	Stone Sills – Historical	LF	\$106.38	\$112.64	\$0.00	\$219.02
101833	Stone Stairs	LF	\$86.14	\$117.96	\$0.00	\$204.10
101834	Stone Stairs – Historical	LF	\$215.34	\$235.91	\$0.00	\$451.25
101835	Stone Header	LF	\$49.63	\$61.95	\$0.00	\$111.58
101836	Stone Header – Historical	LF	\$124.10	\$123.91	\$0.00	\$248.01
101837	Stone Parapet	LF	\$28.37	\$39.43	\$0.00	\$67.80
101838	Stone Parapet – Historical	LF	\$70.91	\$78.85	\$0.00	\$149.76
101839	Stone Jamb	LF	\$39.01	\$39.43	\$0.00	\$78.44
101840	Stone Jamb – Historical	LF	\$97.51	\$78.85	\$0.00	\$176.36
101841	Stone Banding / Cornice up to 4" Built up combinations may be added cumulatively	LF	\$49.71	\$40.56	\$0.00	\$90.27
101842	Stone Banding / Cornice up to 4" – Historical Built up combinations may be added cumulatively	LF	\$124.29	\$81.10	\$0.00	\$205.39
101843	Stone Banding / Cornice up to 6" Built up combinations may be added cumulatively	LF	\$55.25	\$54.07	\$0.00	\$109.32
101844	Stone Banding / Cornice up to 6" – Historical Built up combinations may be added cumulatively	LF	\$138.10	\$108.13	\$0.00	\$246.23
101845	Stone Banding / Cornice up to 8" Built up combinations may be added cumulatively	LF	\$62.15	\$67.59	\$0.00	\$129.74
101846	Stone Banding / Cornice up to 8" – Historical Built up combinations may be added cumulatively	LF	\$155.36	\$135.17	\$0.00	\$290.53
101847	Stone Banding / Cornice up to 12" Built up combinations may be added cumulatively	LF	\$82.86	\$81.10	\$0.00	\$163.96
101848	Stone Banding / Cornice up to 12" – Historical Built up combinations may be added cumulatively	LF	\$207.15	\$162.20	\$0.00	\$369.35
101849	Cast Stone Sills	LF	\$42.55	\$35.55	\$0.00	\$78.10

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		Units	Labor	Material	Equipment	Total
101850	Cast Stone Sills – Historical	LF	\$106.38	\$71.08	\$0.00	\$177.46
101851	Cast Stone Stairs	LF	\$86.15	\$74.43	\$0.00	\$160.58
101852	Cast Stone Stairs – Historical	LF	\$215.36	\$148.88	\$0.00	\$364.24
101853	Cast Stone Header	LF	\$49.63	\$39.10	\$0.00	\$88.73
101854	Cast Stone Header – Historical	LF	\$124.10	\$78.19	\$0.00	\$202.29
101855	Cast Stone Parapet	LF	\$28.37	\$24.88	\$0.00	\$53.25
101856	Cast Stone Parapet – Historical	LF	\$70.91	\$49.75	\$0.00	\$120.66
101857	Cast Stone Jamb	LF	\$39.01	\$24.88	\$0.00	\$63.89
101858	Cast Stone Jamb – Historical	LF	\$97.51	\$49.75	\$0.00	\$147.26
101859	Cast Stone Banding / Cornice up to 4" Built up combinations may be added cumulatively	LF	\$49.71	\$31.99	\$0.00	\$81.70
101860	Cast Stone Banding / Cornice up to 4" – Historical Built up combinations may be added cumulatively	LF	\$124.29	\$63.97	\$0.00	\$188.26
101861	Cast Stone Banding / Cornice up to 6" Built up combinations may be added cumulatively	LF	\$55.25	\$42.64	\$0.00	\$97.89
101862	Cast Stone Banding / Cornice up to 6" – Historical Built up combinations may be added cumulatively	LF	\$138.10	\$85.30	\$0.00	\$223.40
101863	Cast Stone Banding / Cornice up to 8" Built up combinations may be added cumulatively	LF	\$62.15	\$53.31	\$0.00	\$115.46
101864	Cast Stone Banding / Cornice up to 8" – Historical Built up combinations may be added cumulatively	LF	\$155.36	\$106.63	\$0.00	\$261.99
101865	Cast Stone Banding / Cornice up to 12" Built up combinations may be added cumulatively	LF	\$82.86	\$63.97	\$0.00	\$146.83
101866	Cast Stone Banding / Cornice up to 12" – Historical Built up combinations may be added cumulatively	LF	\$207.15	\$127.95	\$0.00	\$335.10

05-00-00 Metals

05-00-00 Metals

05-01-00 Maintenance of Metals

05-01-10 Maintenance of Structural Metal Framing

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
101867	Surface Preparation For Corroded / Deteriorated Steel SFCA – Square foot contact areas includes the total area which requires surface preparation of corroded steel due to extensive water damage or chlorine. Includes, but not limited to a combination of cutting, sandblasting, bead blasting, heating, etc. and structural repair. Cannot be used for standard surface preparation. Cost includes application of corrosion inhibiting sealant	SFCA	\$42.16	\$8.77	\$0.00	\$50.93

05-05-00 Common Work Results for Metals

05-05-13 Shop-Applied Coatings for Metal

101868	[Modifier] For Galvanized Steel Hot dipped galvanized	TON	\$0.00	\$897.61	\$0.00	\$897.61
101869	[Modifier] For Shop Primed Steel	TON	\$0.00	\$336.60	\$0.00	\$336.60

05-05-23 Metal Fastenings

101870	Spot Welding - Field Welding, Up to 1" Long, Less Than or Equal To 20	EA	\$7.99	\$0.37	\$0.87	\$9.23
101871	Spot Welding - Field Welding, Up to 1" Long, Greater Than 20	EA	\$6.66	\$0.32	\$0.72	\$7.70
101872	Steel Spatt Door Frame Repair Includes cutting out damaged area of jamb base install of new spat welded and primed	EA	\$1,694.49	\$763.40	\$0.00	\$2,457.89
101873	Fillet Welds - 1/4" Field Welding Includes tack welds for proper alignment, for use with vertical or horizontal welds. For use with stick, IG, TIG and flux core arc welding	IN	\$3.81	\$0.14	\$0.41	\$4.36
101874	Fillet Welds - 1/4" Field Welding Aluminum Includes tack welds for proper alignment, for use with vertical or horizontal welds. For use with stick, IG, TIG and flux core arc welding	IN	\$4.38	\$0.15	\$0.47	\$5.00
101875	Fillet Welds - 1/4" Field Welding Stainless Steel Includes tack welds for proper alignment, for use with vertical or horizontal welds. For use with stick, IG, TIG and flux core arc welding	IN	\$4.75	\$0.16	\$0.51	\$5.42
101876	Fillet Welds - 3/8" Field Welding Includes tack welds for proper alignment, for use with vertical or horizontal welds. For use with stick, IG, TIG and flux core arc welding	IN	\$5.32	\$0.25	\$0.58	\$6.15
101877	Fillet Welds - 3/8" Field Welding Aluminum Includes tack welds for proper alignment, for use with vertical or horizontal welds. For use with stick, IG, TIG and flux core arc welding	IN	\$6.12	\$0.28	\$0.67	\$7.07

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		Units	Labor	Material	Equipment	Total
101878	Fillet Welds - 3/8" Field Welding Stainless Steel Includes tack welds for proper alignment, for use with vertical or horizontal welds. For use with stick, IG, TIG and flux core arc welding	IN	\$6.66	\$0.32	\$0.72	\$7.70
101879	Fillet Welds - 1/2" Field Welding Includes tack welds for proper alignment, for use with vertical or horizontal welds. For use with stick, IG, TIG and flux core arc welding	IN	\$6.32	\$0.32	\$0.69	\$7.33
101880	Fillet Welds - 1/2" Field Welding Aluminum Includes tack welds for proper alignment, for use with vertical or horizontal welds. For use with stick, IG, TIG and flux core arc welding	IN	\$7.28	\$0.35	\$0.79	\$8.42
101881	Fillet Welds - 1/2" Field Welding Stainless Steel Includes tack welds for proper alignment, for use with vertical or horizontal welds. For use with stick, IG, TIG and flux core arc welding	IN	\$7.92	\$0.39	\$0.86	\$9.17
101882	Fillet Welds - 3/4" Field Welding Includes tack welds for proper alignment, for use with vertical or horizontal welds. For use with stick, IG, TIG and flux core arc welding	IN	\$10.13	\$0.53	\$1.10	\$11.76
101883	Fillet Welds - 3/4" Field Welding Aluminum Includes tack welds for proper alignment, for use with vertical or horizontal welds. For use with stick, IG, TIG and flux core arc welding	IN	\$11.66	\$0.61	\$1.26	\$13.53
101884	Fillet Welds - 3/4" Field Welding Stainless Steel Includes tack welds for proper alignment, for use with vertical or horizontal welds. For use with stick, IG, TIG and flux core arc welding	IN	\$12.67	\$0.66	\$1.38	\$14.71

05-10-00 Structural Metal Framing

05-12-00 Structural Steel Framing

05-12-13 Architecturally-Exposed Structural Steel Framing

101885	[Modifier] For Architecturally – Exposed Structural Steel – Conventional Steel Wide flange, Angles, Plates, Channel, and Tees.	TON	\$379.76	\$112.21	\$0.00	\$491.97
101886	[Modifier] For Architecturally – Exposed Structural Steel – Unusual Shapes Tubes and Pipes	TON	\$541.08	\$617.10	\$0.00	\$1,158.18

05-12-23 Structural Steel for Buildings

Baseline pricing for Renovation structural steel is greater than or equal to two tons. Baseline pricing for New Construction structural steel is greater than or equal to twenty tons. Baseline structural steel pricing is for unprimed steel. Cost includes required steel to steel standard bolted and welded connections, bracing, base plates, top plates, side plates, stiffener plates, and anchor bolts.

101887	Wide Flange Beam (WFB) Structural Steel Column – New Construction	TON	\$4,159.34	\$2,560.60	\$0.00	\$6,719.94
101888	Hollow Structural Sections (HSS) Structural Steel Column – New Construction	TON	\$4,159.34	\$2,773.98	\$0.00	\$6,933.32

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
101889	Wide Flange Beam (WFB) Structural Steel Beam – New Construction	TON	\$3,781.33	\$2,560.60	\$0.00	\$6,341.93
101890	Hollow Structural Sections (HSS) Structural Steel Beam – New Construction	TON	\$3,781.33	\$2,773.98	\$0.00	\$6,555.31
101891	Structural Steel Angles / Channels / Tees – New Construction	TON	\$4,217.64	\$2,880.68	\$0.00	\$7,098.32
101892	Structural Steel Plate – New Construction	TON	\$4,217.64	\$2,880.68	\$0.00	\$7,098.32
101893	Wide Flange Beam (WFB) Structural Steel Column – Exterior Renovation	TON	\$4,991.21	\$3,072.72	\$0.00	\$8,063.93
101894	Hollow Structural Sections (HSS) Structural Steel Column – Exterior Renovation	TON	\$4,991.21	\$3,328.78	\$0.00	\$8,319.99
101895	Wide Flange Beam (WFB) Structural Steel Beam – Exterior Renovation	TON	\$4,537.60	\$3,072.72	\$0.00	\$7,610.32
101896	Hollow Structural Sections (HSS) Structural Steel Beam – Exterior Renovation	TON	\$4,537.60	\$3,328.78	\$0.00	\$7,866.38
101897	Structural Steel Angles / Channels / Tees – Exterior Renovation	TON	\$5,061.16	\$3,456.81	\$0.00	\$8,517.97
101898	Structural Steel Plate – Exterior Renovation	TON	\$5,061.16	\$3,456.81	\$0.00	\$8,517.97
101899	Wide Flange Beam (WFB) Structural Steel Column – Interior Renovation	TON	\$7,985.92	\$3,072.72	\$0.00	\$11,058.64
101900	Hollow Structural Sections (HSS) Structural Steel Column – Interior Renovation	TON	\$7,985.92	\$3,328.78	\$0.00	\$11,314.70
101901	Wide Flange Beam (WFB) Structural Steel Beam – Interior Renovation	TON	\$7,260.15	\$3,072.72	\$0.00	\$10,332.87
101902	Hollow Structural Sections (HSS) Structural Steel Beam – Interior Renovation	TON	\$7,260.15	\$3,328.78	\$0.00	\$10,588.93
101903	Structural Steel Angles / Channels / Tees – Interior Renovation	TON	\$8,097.89	\$3,456.81	\$0.00	\$11,554.70
101904	Structural Steel Plate – Interior Renovation	TON	\$8,097.89	\$3,456.81	\$0.00	\$11,554.70
101905	Elevator Structural Steel Hoist Beam	TON	\$7,260.15	\$3,072.72	\$0.00	\$10,332.87
101906	Structural Steel at Precast Risers	TON	\$7,260.15	\$3,328.78	\$0.00	\$10,588.93
101907	Structural Steel Elevator Sill Angle Replacement	LF	\$83.88	\$31.41	\$0.00	\$115.29
101908	Structural Steel Moment Connections Includes all welds and bolted connections	EA	\$1,572.81	\$589.05	\$0.00	\$2,161.86

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		Units	Labor	Material	Equipment	Total
101909	Connect Structural Steel To Existing Structure Includes surface preparation, plates, clips, angles, bolts, pockets, and welds	EA	\$786.40	\$294.53	\$0.00	\$1,080.93
101910	Embed Structural Steel Plates	EA	\$188.88	\$168.30	\$0.00	\$357.18
101911	Loose Structural Steel Lintels at Masonry	LF	\$34.60	\$12.95	\$0.00	\$47.55
101912	Welded Structural Steel Shear Connections (< 10 EA)	EA	\$25.01	\$2.58	\$0.00	\$27.59
101913	Welded Structural Steel Shear Connections (11 – 50 EA)	EA	\$10.26	\$1.61	\$0.00	\$11.87
101914	Welded Structural Steel Shear Connections (50 – 100 EA)	EA	\$7.29	\$1.61	\$0.00	\$8.90
101915	Welded Structural Steel Shear Connections (> 100 EA)	EA	\$4.15	\$1.61	\$0.00	\$5.76
101916	Structural Steel Strengthening – Cover Plate Cost includes surface preparation to existing steel, new plate steel, welding and connections to strengthen steel	LF	\$193.58	\$33.66	\$0.00	\$227.24
101917	Structural Steel Strengthening – Connection Modification Cost includes surface preparation to existing steel, required new steel, welding and connections to strengthen steel	EA	\$1,572.81	\$589.05	\$0.00	\$2,161.86
101918	Structural Steel Strengthening – Base Plate Modification Cost includes surface preparation to existing steel, required new steel, welding and connections to strengthen steel	EA	\$1,259.19	\$589.05	\$0.00	\$1,848.24
101919	Structural Steel Strengthening – Add Welded Shear Connections Cost includes required concrete cutout, surface preparation to existing steel, adding required welded shear connections, and infilling core with cementitious material	EA	\$944.39	\$168.30	\$0.00	\$1,112.69
101920	Structural Steel Strengthening – Replace Connection Cost includes removal of existing connection, surface preparation to existing steel, required new steel, welding and connections to strengthen steel	EA	\$1,888.78	\$841.50	\$0.00	\$2,730.28
101921	[Modifier] Quantity Premium - Structural Steel (10 To < 20 TN) For New Construction Steel Only This line item can be used if the total tonnage of structural steel is within stated quantity. It can be applied in addition to selecting the individual line items	TON	\$378.13	\$256.06	\$0.00	\$634.19

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		Units	Labor	Material	Equipment	Total
101922	[Modifier] Quantity Premium - Structural Steel (< 10 TN) For New Construction Steel Only This line item can be used if the total tonnage of structural steel is within stated quantity. It can be applied in addition to selecting the individual line items	TON	\$945.35	\$640.15	\$0.00	\$1,585.50
101923	[Modifier] Quantity Premium - Structural Steel (< 2 TN) For Renovation Steel Only This line item can be used if the total tonnage of structural steel is less than 2 tons. It can be applied in addition to selecting the individual line items	LS	\$1,613.13	\$1,122.00	\$0.00	\$2,735.13
101924	[Modifier] For Cambered Structural Steel Beam	TON	\$0.00	\$841.50	\$0.00	\$841.50
101925	[Modifier] Cold Rolling Structural Steel – Easy Way	TON	\$0.00	\$1,122.00	\$0.00	\$1,122.00
101926	[Modifier] Cold Rolling Structural Steel – Hard Way	TON	\$0.00	\$1,682.99	\$0.00	\$1,682.99

05-14-00 Structural Aluminum Framing

05-14-00 Structural Aluminum Framing

101927	Structural Aluminum Framing Cost includes required aluminum to aluminum standard bolted and welded connections, bracing, base plates, top plates, side plates, stiffener plates, and anchor bolts.	TON	\$7,260.15	\$14,542.82	\$0.00	\$21,802.97

05-15-00 Wire Rope Assemblies

Cost includes required connections, posts, plates, anchor bolts, turn buckles, and any other miscellaneous hardware

05-15-00 Wire Rope Assemblies

Cost includes required connections, posts, plates, anchor bolts, turn buckles, and any other miscellaneous hardware

101928	Steel Wire Rope System – Galvanized	LF	\$14.19	\$12.07	\$0.00	\$26.26
101929	Aluminum Wire Rope System	LF	\$14.19	\$17.49	\$0.00	\$31.68
101930	Stainless Steel Wire Rope System	LF	\$14.19	\$24.14	\$0.00	\$38.33

05-20-00 Metal Joists

05-21-00 Steel Joist Framing

Baseline pricing for Renovation steel joist framing is greater than or equal to one ton. Baseline pricing for New Construction joist framing is greater than or equal to ten tons. Cost includes required steel to steel standard bolted and welded connections, bracing, bridging, base plates, top plates, side plates, stiffener plates, and anchor bolts.

05-21-00 Steel Joist Framing

Baseline pricing for Renovation steel joist framing is greater than or equal to one ton. Baseline pricing for New Construction joist framing is greater than or equal to ten tons. Cost includes required steel to steel standard bolted and welded connections, bracing, bridging, base plates, top plates, side plates, stiffener plates, and anchor bolts.

101931	Steel Joist-K Series – New Construction	TON	\$3,099.19	\$2,308.17	\$0.00	\$5,407.36
101932	Steel Joist-LH Series – New Construction	TON	\$3,099.19	\$2,423.58	\$0.00	\$5,522.77

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		Units	Labor	Material	Equipment	Total
101933	Steel Joist-DLH Series – New Construction	TON	\$3,099.19	\$2,538.98	\$0.00	\$5,638.17
101934	Steel Joist-SLH Series – New Construction	TON	\$3,254.06	\$2,787.12	\$0.00	\$6,041.18
101935	Steel Joist-Custom – New Construction	TON	\$3,409.03	\$3,046.78	\$0.00	\$6,455.81
101936	Steel Joist-K Series – Exterior Renovation	TON	\$3,719.03	\$2,769.81	\$0.00	\$6,488.84
101937	Steel Joist-LH Series – Exterior Renovation	TON	\$3,719.03	\$2,908.30	\$0.00	\$6,627.33
101938	Steel Joist-DLH Series – Exterior Renovation	TON	\$3,719.03	\$3,046.78	\$0.00	\$6,765.81
101939	Steel Joist-SLH Series – Exterior Renovation	TON	\$3,904.88	\$3,344.55	\$0.00	\$7,249.43
101940	Steel Joist-Custom – Exterior Renovation	TON	\$4,090.83	\$3,656.14	\$0.00	\$7,746.97
101941	Steel Joist-K Series – Interior Renovation	TON	\$5,950.46	\$2,769.81	\$0.00	\$8,720.27
101942	Steel Joist-LH Series – Interior Renovation	TON	\$5,950.46	\$2,908.30	\$0.00	\$8,858.76
101943	Steel Joist-DLH Series – Interior Renovation	TON	\$5,950.46	\$3,046.78	\$0.00	\$8,997.24
101944	Steel Joist-SLH Series – Interior Renovation	TON	\$6,247.80	\$3,344.55	\$0.00	\$9,592.35
101945	Steel Joist-Custom – Interior Renovation	TON	\$6,545.32	\$3,656.14	\$0.00	\$10,201.46
101946	Steel Joist Strengthening – Chord Reinforcement Cost includes surface preparation to existing steel, new steel, welding and connections to strengthen steel joist	LF	\$193.58	\$33.66	\$0.00	\$227.24
101947	Steel Joist Strengthening – Web Reinforcement Cost includes surface preparation to existing steel, new steel, welding and connections to strengthen steel joist	EA	\$472.20	\$112.21	\$0.00	\$584.41
101948	[Modifier] Quantity Premium - Steel Joist (5 To < 10 TN) For New Construction Joist Only This line item can be used if the total tonnage of steel joist is within stated quantity. It can be applied in addition to selecting the individual line items	TON	\$309.91	\$253.90	\$0.00	\$563.81
101949	[Modifier] Quantity Premium - Steel Joist (< 5 TN) For New Construction Joist Only This line item can be used if the total tonnage of steel joist is within stated quantity. It can be applied in addition to selecting the individual line items	TON	\$774.80	\$634.75	\$0.00	\$1,409.55

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
101950	[Modifier] Quantity Premium - Steel Joist (< 1 TN) For Renovation Joist Only This line item can be used if the total tonnage of steel joist is less than 1 ton. It can be applied cumulatively to applicable line items.	LS	\$1,613.13	\$1,122.00	\$0.00	\$2,735.13

05-30-00 Metal Decking

Pricing includes any required crimping, welding, and fasteners to complete the installation of Metal Decking

05-31-00 Steel Decking

05-31-13 Steel Floor Decking

Galvanized composite steel floor decking

101951	Steel Floor Decking – Up To 18 GA (> 500 SF)	SF	\$1.89	\$3.24	\$0.00	\$5.13

101952	Steel Floor Decking – Up To 18 GA (101 – 500 SF) This line item can be used if the total square footage of steel floor decking falls within 101-500 square feet. This item cannot be used with any of the INFILL line items.	SF	\$5.66	\$3.53	\$0.00	\$9.19

101953	Steel Floor Decking – Up To 18 GA (51 – 100 SF) This line item can be used if the total square footage of steel floor decking falls within 51-100 square feet. This item cannot be used with any of the INFILL line items.	SF	\$11.33	\$3.83	\$0.00	\$15.16

101954	Steel Floor Decking – Up To 18 GA (< Or = To 50 SF) This line item can be used if the total square footage of steel floor decking is less than or equal to 50 square feet. This item cannot be used with any of the INFILL line items.	SF	\$20.78	\$4.12	\$0.00	\$24.90

05-31-23 Steel Roof Decking

Galvanized composite steel roof decking

101955	Steel Roof Decking – Up To 18 GA (> 500 SF)	SF	\$1.89	\$3.24	\$0.00	\$5.13

101956	Steel Roof Decking – Up To 18 GA (101 – 500 SF) This line item can be used if the total square footage of steel floor decking falls within 101-500 square feet. This item cannot be used with any of the INFILL line items.	SF	\$5.66	\$3.53	\$0.00	\$9.19

101957	Steel Roof Decking – Up To 18 GA (51 – 100 SF) This line item can be used if the total square footage of steel floor decking falls within 51-100 square feet. This item cannot be used with any of the INFILL line items.	SF	\$11.33	\$3.83	\$0.00	\$15.16

101958	Steel Roof Decking – Up To 18 GA (< Or = To 50 SF) This line item can be used if the total square footage of steel floor decking is less than or equal to 50 square feet. This item cannot be used with any of the INFILL line items.	SF	\$20.78	\$4.12	\$0.00	\$24.90

101959	Steel Roof Decking – Up To 20 GA (> 500 SF)	SF	\$1.52	\$2.92	\$0.00	\$4.44

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		Units	Labor	Material	Equipment	Total
101960	Steel Roof Decking – Up To 20 GA (101 – 500 SF) This line item can be used if the total square footage of steel roof decking falls within 101-500 square feet. This item cannot be used with any of the INFILL line items.	SF	\$5.29	\$3.21	\$0.00	\$8.50
101961	Steel Roof Decking – Up To 20 GA (51 – 100 SF) This line item can be used if the total square footage of steel roof decking falls within 51-100 square feet. This item cannot be used with any of the INFILL line items.	SF	\$10.95	\$3.52	\$0.00	\$14.47
101962	Steel Roof Decking – Up To 20 GA (< Or = To 50 SF) This line item can be used if the total square footage of steel roof decking is less than or equal to 50 square feet. This item cannot be used with any of the INFILL line items.	SF	\$20.40	\$3.81	\$0.00	\$24.21
05-31-33 Steel Form Decking						
Galvanized form decking						
101963	Steel Form Decking – Up To 18 GA (> 500 SF)	SF	\$1.52	\$2.92	\$0.00	\$4.44
101964	Steel Form Decking – Up To 18 GA (101 – 500 SF) This line item can be used if the total square footage of steel form decking falls within 101-500 square feet. This item cannot be used with any of the INFILL line items.	SF	\$5.29	\$3.21	\$0.00	\$8.50
101965	Steel Form Decking – Up To 18 GA (51 – 100 SF) This line item can be used if the total square footage of steel form decking falls within 51-100 square feet. This item cannot be used with any of the INFILL line items.	SF	\$10.95	\$3.52	\$0.00	\$14.47
101966	Steel Form Decking – Up To 18 GA (< Or = To 50 SF) This line item can be used if the total square footage of steel form decking is less than or equal to 50 square feet. This item cannot be used with any of the INFILL line items.	SF	\$20.40	\$3.81	\$0.00	\$24.21
05-34-00 Acoustical Metal Decking						
05-34-00 Acoustical Metal Decking						
101967	Steel Acoustic Decking (> 500 SF) Acoustical B-Deck, with perforations and acoustical insulation	SF	\$2.45	\$7.39	\$0.00	\$9.84
101968	Steel Acoustic Decking – (101 – 500 SF) This line item can be used if the total square footage of steel acoustic decking falls within 101-500 square feet. This item cannot be used with any of the INFILL line items.	SF	\$6.22	\$7.68	\$0.00	\$13.90

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		Units	Labor	Material	Equipment	Total
101969	Steel Acoustic Decking – (51 – 100 SF) This line item can be used if the total square footage of steel acoustic decking falls within 51-100 square feet. This item cannot be used with any of the INFILL line items.	SF	\$11.89	\$7.97	\$0.00	\$19.86
101970	Steel Acoustic Decking – (< Or = To 50 SF) This line item can be used if the total square footage of steel acoustic decking is less than or equal to 50 square feet. This item cannot be used with any of the INFILL line items.	SF	\$21.34	\$8.27	\$0.00	\$29.61
101971	Steel Acoustic Decking – Long Span	SF	\$6.00	\$17.55	\$0.00	\$23.55
101972	Steel Acoustic Decking – Long Span – (101 – 500 SF) This line item can be used if the total square footage of steel acoustic decking - long span falls within 101-500 square feet. This item cannot be used with any of the INFILL line items.	SF	\$9.78	\$17.84	\$0.00	\$27.62
101973	Steel Acoustic Decking – Long Span – (51 – 100 SF) This line item can be used if the total square footage of steel acoustic decking - long span falls within 51-100 square feet. This item cannot be used with any of the INFILL line items.	SF	\$15.43	\$18.13	\$0.00	\$33.56
101974	Steel Acoustic Decking – Long Span – (< Or = To 50 SF) This line item can be used if the total square footage of steel acoustic decking - long span is less than or equal to 50 square feet. This item cannot be used with any of the INFILL line items.	SF	\$24.89	\$18.43	\$0.00	\$43.32

05-40-00 Cold-Formed Metal Framing

Includes all tracks, headers, clips, fasteners, connections, welding, framed openings, runners, curves, bracing, straps, bridging, purlins, stiffeners, doublers for both between story and curtain framing

05-41-00 Structural Metal Stud Framing

05-41-00 Structural Metal Stud Framing

101975	Metal Stud Up To 4", 18 GA, 12" O.C. (> 500 SF)	SF	\$6.44	\$5.95	\$0.00	\$12.39
101976	Metal Stud Up To 4", 18 GA, 16" O.C. (> 500 SF)	SF	\$4.94	\$4.58	\$0.00	\$9.52
101977	Metal Stud Up To 4", 18 GA, 24" O.C. (> 500 SF)	SF	\$3.81	\$2.82	\$0.00	\$6.63
101978	Metal Stud Up To 6", 18 GA, 12" O.C. (> 500 SF)	SF	\$6.76	\$7.00	\$0.00	\$13.76
101979	Metal Stud Up To 6", 18 GA, 16" O.C. (> 500 SF)	SF	\$5.20	\$5.39	\$0.00	\$10.59
101980	Metal Stud Up To 6", 18 GA, 24" O.C. (> 500 SF)	SF	\$3.99	\$3.33	\$0.00	\$7.32
101981	Metal Stud Up To 8", 18 GA, 12" O.C. (> 500 SF)	SF	\$7.51	\$8.05	\$0.00	\$15.56

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		Units	Labor	Material	Equipment	Total
101982	Metal Stud Up To 8", 18 GA, 16" O.C. (> 500 SF)	SF	\$5.77	\$6.19	\$0.00	\$11.96
101983	Metal Stud Up To 8", 18 GA, 24" O.C. (> 500 SF)	SF	\$4.44	\$3.82	\$0.00	\$8.26
101984	Metal Stud Up To 4", 16 GA, 12" O.C. (> 500 SF)	SF	\$7.68	\$6.72	\$0.00	\$14.40
101985	Metal Stud Up To 4", 16 GA, 16" O.C. (> 500 SF)	SF	\$5.92	\$5.17	\$0.00	\$11.09
101986	Metal Stud Up To 4", 16 GA, 24" O.C. (> 500 SF)	SF	\$4.55	\$3.20	\$0.00	\$7.75
101987	Metal Stud Up To 6", 16 GA, 12" O.C. (> 500 SF)	SF	\$8.10	\$7.73	\$0.00	\$15.83
101988	Metal Stud Up To 6", 16 GA, 16" O.C. (> 500 SF)	SF	\$6.23	\$5.95	\$0.00	\$12.18
101989	Metal Stud Up To 6", 16 GA, 24" O.C. (> 500 SF)	SF	\$4.80	\$3.68	\$0.00	\$8.48
101990	Metal Stud Up To 8", 16 GA, 12" O.C. (> 500 SF)	SF	\$8.99	\$8.88	\$0.00	\$17.87
101991	Metal Stud Up To 8", 16 GA, 16" O.C. (> 500 SF)	SF	\$6.92	\$6.83	\$0.00	\$13.75
101992	Metal Stud Up To 8", 16 GA, 24" O.C. (> 500 SF)	SF	\$5.32	\$4.24	\$0.00	\$9.56
101993	[Modifier] Quantity Premium - Structural Metal Stud Framing (101-500 SF) Quantity premium can be used when Total square footage in section 05-41-00 Structural Metal Stud Framing are within stated quantities. Can be applied cumulatively To base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
101994	[Modifier] Quantity Premium - Structural Metal Stud Framing (51-100 SF) Quantity premium can be used when Total square footage in section 05-41-00 Structural Metal Stud Framing are within stated quantities. Can be applied cumulatively To base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
101995	[Modifier] Quantity Premium - Structural Metal Stud Framing (< or = To 50 SF) Quantity premium can be used when Total square footage in section 05-41-00 Structural Metal Stud Framing are within stated quantities. Can be applied cumulatively To base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
05-42-00 Cold-Formed Metal Joist Framing						
05-42-00 Cold-Formed Metal Joist Framing						
101996	Cold-Formed Metal Floor / Roof Joist Up To 4", 18 GA, 12" O.C. (> 500 SF)	SF	\$8.05	\$6.54	\$0.00	\$14.59
101997	Cold-Formed Metal Floor / Roof Joist Up To 4", 18 GA, 16" O.C. (> 500 SF)	SF	\$6.19	\$5.03	\$0.00	\$11.22

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		Units	Labor	Material	Equipment	Total
101998	Cold-Formed Metal Floor / Roof Joist Up To 4", 18 GA, 24" O.C. (> 500 SF)	SF	\$4.76	\$3.11	\$0.00	\$7.87
101999	Cold-Formed Metal Floor / Roof Joist Up To 6", 18 GA, 12" O.C. (> 500 SF)	SF	\$8.45	\$7.70	\$0.00	\$16.15
102000	Cold-Formed Metal Floor / Roof Joist Up To 6", 18 GA, 16" O.C. (> 500 SF)	SF	\$6.50	\$5.92	\$0.00	\$12.42
102001	Cold-Formed Metal Floor / Roof Joist Up To 6", 18 GA, 24" O.C. (> 500 SF)	SF	\$4.99	\$3.66	\$0.00	\$8.65
102002	Cold-Formed Metal Floor / Roof Joist Up To 8", 18 GA, 12" O.C. (> 500 SF)	SF	\$9.38	\$8.86	\$0.00	\$18.24
102003	Cold-Formed Metal Floor / Roof Joist Up To 8", 18 GA, 16" O.C. (> 500 SF)	SF	\$7.21	\$6.81	\$0.00	\$14.02
102004	Cold-Formed Metal Floor / Roof Joist Up To 8", 18 GA, 24" O.C. (> 500 SF)	SF	\$5.55	\$4.21	\$0.00	\$9.76
102005	Cold-Formed Metal Floor / Roof Joist Up To 10", 18 GA, 12" O.C. (> 500 SF)	SF	\$9.88	\$9.74	\$0.00	\$19.62
102006	Cold-Formed Metal Floor / Roof Joist Up To 10", 18 GA, 16" O.C. (> 500 SF)	SF	\$7.59	\$7.49	\$0.00	\$15.08
102007	Cold-Formed Metal Floor / Roof Joist Up To 10", 18 GA, 24" O.C. (> 500 SF)	SF	\$5.84	\$4.63	\$0.00	\$10.47
102008	Cold-Formed Metal Floor / Roof Joist Up To 12", 18 GA, 12" O.C. (> 500 SF)	SF	\$10.40	\$10.71	\$0.00	\$21.11
102009	Cold-Formed Metal Floor / Roof Joist Up To 12", 18 GA, 16" O.C. (> 500 SF)	SF	\$7.99	\$8.24	\$0.00	\$16.23
102010	Cold-Formed Metal Floor / Roof Joist Up To 12", 18 GA, 24" O.C. (> 500 SF)	SF	\$6.15	\$5.10	\$0.00	\$11.25
102011	Cold-Formed Metal Floor / Roof Joist Up To 4", 16 GA, 12" O.C. (> 500 SF)	SF	\$10.89	\$9.04	\$0.00	\$19.93
102012	Cold-Formed Metal Floor / Roof Joist Up To 4", 16 GA, 16" O.C. (> 500 SF)	SF	\$8.38	\$6.96	\$0.00	\$15.34
102013	Cold-Formed Metal Floor / Roof Joist Up To 4", 16 GA, 24" O.C. (> 500 SF)	SF	\$6.45	\$4.31	\$0.00	\$10.76
102014	Cold-Formed Metal Floor / Roof Joist Up To 6", 16 GA, 12" O.C. (> 500 SF)	SF	\$11.43	\$10.65	\$0.00	\$22.08
102015	Cold-Formed Metal Floor / Roof Joist Up To 6", 16 GA, 16" O.C. (> 500 SF)	SF	\$8.81	\$8.18	\$0.00	\$16.99
102016	Cold-Formed Metal Floor / Roof Joist Up To 6", 16 GA, 24" O.C. (> 500 SF)	SF	\$6.77	\$5.07	\$0.00	\$11.84
102017	Cold-Formed Metal Floor / Roof Joist Up To 8", 16 GA, 12" O.C. (> 500 SF)	SF	\$12.71	\$12.25	\$0.00	\$24.96

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		Units	Labor	Material	Equipment	Total
102018	Cold-Formed Metal Floor / Roof Joist Up To 8", 16 GA, 16" O.C. (> 500 SF)	SF	\$9.79	\$9.42	\$0.00	\$19.21
102019	Cold-Formed Metal Floor / Roof Joist Up To 8", 16 GA, 24" O.C. (> 500 SF)	SF	\$7.52	\$5.84	\$0.00	\$13.36
102020	Cold-Formed Metal Floor / Roof Joist Up To 10", 16 GA, 12" O.C. (> 500 SF)	SF	\$13.37	\$13.47	\$0.00	\$26.84
102021	Cold-Formed Metal Floor / Roof Joist Up To 10", 16 GA, 16" O.C. (> 500 SF)	SF	\$10.29	\$10.36	\$0.00	\$20.65
102022	Cold-Formed Metal Floor / Roof Joist Up To 10", 16 GA, 24" O.C. (> 500 SF)	SF	\$7.92	\$6.43	\$0.00	\$14.35
102023	Cold-Formed Metal Floor / Roof Joist Up To 12", 16 GA, 12" O.C. (> 500 SF)	SF	\$14.08	\$14.81	\$0.00	\$28.89
102024	Cold-Formed Metal Floor / Roof Joist Up To 12", 16 GA, 16" O.C. (> 500 SF)	SF	\$10.84	\$11.40	\$0.00	\$22.24
102025	Cold-Formed Metal Floor / Roof Joist Up To 12", 16 GA, 24" O.C. (> 500 SF)	SF	\$8.34	\$7.07	\$0.00	\$15.41
102026	[Modifier] Quantity Premium - Cold-Formed Metal Joist Framing (101-500 SF) Quantity premium can be used when total square footage in section 05-42-00 Cold-Formed Metal Joist Framing are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
102027	[Modifier] Quantity Premium - Cold-Formed Metal Joist Framing (51-100 SF) Quantity premium can be used when total square footage in section 05-42-00 Cold-Formed Metal Joist Framing are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
102028	[Modifier] Quantity Premium - Cold-Formed Metal Joist Framing (< or = To 50 SF) Quantity premium can be used when Total square footage in section 05-42-00 Cold-Formed Metal Joist Framing are within stated quantities. Can be applied cumulatively To base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
05-44-00 Cold-Formed Metal Trusses						
05-44-00 Cold-Formed Metal Trusses						
102029	Cold-Formed Metal Roof Trusses Up To 4", 18 GA, 12" O.C. (> 500 SF)	SFRA	\$8.94	\$6.54	\$0.00	\$15.48
102030	Cold-Formed Metal Roof Trusses Up To 4", 18 GA, 16" O.C. (> 500 SF)	SFRA	\$6.87	\$5.03	\$0.00	\$11.90
102031	Cold-Formed Metal Roof Trusses Up To 4", 18 GA, 24" O.C. (> 500 SF)	SFRA	\$5.29	\$3.11	\$0.00	\$8.40

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		Units	Labor	Material	Equipment	Total
102032	Cold-Formed Metal Roof Trusses Up To 6", 18 GA, 12" O.C. (> 500 SF)	SFRA	\$9.38	\$7.70	\$0.00	\$17.08
102033	Cold-Formed Metal Roof Trusses Up To 6", 18 GA, 16" O.C. (> 500 SF)	SFRA	\$7.21	\$5.92	\$0.00	\$13.13
102034	Cold-Formed Metal Roof Trusses Up To 6", 18 GA, 24" O.C. (> 500 SF)	SFRA	\$5.55	\$3.66	\$0.00	\$9.21
102035	Cold-Formed Metal Roof Trusses Up To 8", 18 GA, 12" O.C. (> 500 SF)	SFRA	\$10.43	\$8.86	\$0.00	\$19.29
102036	Cold-Formed Metal Roof Trusses Up To 8", 18 GA, 16" O.C. (> 500 SF)	SFRA	\$8.02	\$6.81	\$0.00	\$14.83
102037	Cold-Formed Metal Roof Trusses Up To 8", 18 GA, 24" O.C. (> 500 SF)	SFRA	\$6.16	\$4.21	\$0.00	\$10.37
102038	Cold-Formed Metal Roof Trusses Up To 10", 18 GA, 12" O.C. (> 500 SF)	SFRA	\$10.98	\$9.74	\$0.00	\$20.72
102039	Cold-Formed Metal Roof Trusses Up To 10", 18 GA, 16" O.C. (> 500 SF)	SFRA	\$8.44	\$7.49	\$0.00	\$15.93
102040	Cold-Formed Metal Roof Trusses Up To 10", 18 GA, 24" O.C. (> 500 SF)	SFRA	\$6.49	\$4.63	\$0.00	\$11.12
102041	Cold-Formed Metal Roof Trusses Up To 12", 18 GA, 12" O.C. (> 500 SF)	SFRA	\$11.56	\$10.71	\$0.00	\$22.27
102042	Cold-Formed Metal Roof Trusses Up To 12", 18 GA, 16" O.C. (> 500 SF)	SFRA	\$8.88	\$8.24	\$0.00	\$17.12
102043	Cold-Formed Metal Roof Trusses Up To 12", 18 GA, 24" O.C. (> 500 SF)	SFRA	\$6.83	\$5.10	\$0.00	\$11.93
102044	Cold-Formed Metal Roof Trusses Up To 4", 16 GA, 12" O.C. (> 500 SF)	SFRA	\$12.10	\$9.04	\$0.00	\$21.14
102045	Cold-Formed Metal Roof Trusses Up To 4", 16 GA, 16" O.C. (> 500 SF)	SFRA	\$9.32	\$6.96	\$0.00	\$16.28
102046	Cold-Formed Metal Roof Trusses Up To 4", 16 GA, 24" O.C. (> 500 SF)	SFRA	\$7.16	\$4.31	\$0.00	\$11.47
102047	Cold-Formed Metal Roof Trusses Up To 6", 16 GA, 12" O.C. (> 500 SF)	SFRA	\$12.71	\$10.65	\$0.00	\$23.36
102048	Cold-Formed Metal Roof Trusses Up To 6", 16 GA, 16" O.C. (> 500 SF)	SFRA	\$9.79	\$8.18	\$0.00	\$17.97
102049	Cold-Formed Metal Roof Trusses Up To 6", 16 GA, 24" O.C. (> 500 SF)	SFRA	\$7.52	\$5.07	\$0.00	\$12.59
102050	Cold-Formed Metal Roof Trusses Up To 8", 16 GA, 12" O.C. (> 500 SF)	SFRA	\$14.12	\$12.25	\$0.00	\$26.37
102051	Cold-Formed Metal Roof Trusses Up To 8", 16 GA, 16" O.C. (> 500 SF)	SFRA	\$10.87	\$9.42	\$0.00	\$20.29

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		Units	Labor	Material	Equipment	Total
102052	Cold-Formed Metal Roof Trusses Up To 8", 16 GA, 24" O.C. (> 500 SF)	SFRA	\$8.36	\$5.84	\$0.00	\$14.20
102053	Cold-Formed Metal Roof Trusses Up To 10", 16 GA, 12" O.C. (> 500 SF)	SFRA	\$14.86	\$13.47	\$0.00	\$28.33
102054	Cold-Formed Metal Roof Trusses Up To 10", 16 GA, 16" O.C. (> 500 SF)	SFRA	\$11.44	\$10.36	\$0.00	\$21.80
102055	Cold-Formed Metal Roof Trusses Up To 10", 16 GA, 24" O.C. (> 500 SF)	SFRA	\$8.80	\$6.43	\$0.00	\$15.23
102056	Cold-Formed Metal Roof Trusses Up To 12", 16 GA, 12" O.C. (> 500 SF)	SFRA	\$15.64	\$14.81	\$0.00	\$30.45
102057	Cold-Formed Metal Roof Trusses Up To 12", 16 GA, 16" O.C. (> 500 SF)	SFRA	\$12.04	\$11.40	\$0.00	\$23.44
102058	Cold-Formed Metal Roof Trusses Up To 12", 16 GA, 24" O.C. (> 500 SF)	SFRA	\$9.27	\$7.07	\$0.00	\$16.34
102059	[Modifier] Quantity Premium - Cold-Formed Metal Trusses (101-500 SF) Quantity premium can be used when total square footage in section 05-44-00 Cold-Formed Metal Trusses are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
102060	[Modifier] Quantity Premium - Cold-Formed Metal Trusses (51-100 SF) Quantity premium can be used when total square footage in section 05-44-00 Cold-Formed Metal Trusses are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
102061	[Modifier] Quantity Premium - Cold-Formed Metal Trusses (< or = to 50 SF) Quantity premium can be used when total square footage in section 05-44-00 Cold-Formed Metal Trusses are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
05-45-00 Metal Support Assemblies						
For General Trades miscellaneous use only. Not to be combined with any of the MEP trades, since supports are covered in the MEP trades unit pricing. Includes all connectors, fasteners, and miscellaneous plates, posts, angles, tees, etc.						
05-45-00 Metal Support Assemblies						
For General Trades miscellaneous use only. Not to be combined with any of the MEP trades, since supports are covered in the MEP trades unit pricing. Includes all connectors, fasteners, and miscellaneous plates, posts, angles, tees, etc.						
102062	Unistrut - 12 Gauge, Hot Dipped Galvanized, Up To 1 5/8" x 1 5/8" Channel Includes clamps, fittings, brackets, and hardware	LF	\$9.36	\$6.19	\$0.00	\$15.55
102063	Unistrut - 12 Gauge, Pre-Galvanized, Up To 1 5/8" x 1 5/8" Channel Includes clamps, fittings, brackets, and hardware	LF	\$9.36	\$4.31	\$0.00	\$13.67

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		Units	Labor	Material	Equipment	Total
102064	Unistrut - 12 Gauge, 304 Stainless Steel, Up To 1 5/8" x 1 5/8" Channel Includes clamps, fittings, brackets, and hardware	LF	\$10.78	\$17.82	\$0.00	\$28.60
102065	Unistrut - Threaded Rod, Galvanized, Up To 5/8" Diameter Includes threaded rod, concrete inserts and/or beam clamps, hex nuts and washers	LF	\$23.41	\$14.69	\$0.00	\$38.10
102066	Unistrut - Threaded Rod, Stainless Steel, Up To 5/8" Diameter Includes threaded rod, concrete inserts and/or beam clamps, hex nuts and washers	LF	\$23.41	\$28.53	\$0.00	\$51.94
102067	Unistrut - 2" Electric Conduit Hanger J1220	EA	\$24.43	\$8.18	\$0.00	\$32.61
102068	Metal Support Assembly – Folding Partition	LF	\$66.71	\$39.27	\$0.00	\$105.98
102069	Metal Support Assembly – Toilet Partition	EA	\$300.18	\$121.17	\$0.00	\$421.35
102070	Metal Support Assembly – Projection Screen	LF	\$48.92	\$17.67	\$0.00	\$66.59
102071	Metal Support Assembly – TV	EA	\$166.77	\$168.30	\$0.00	\$335.07
102072	Metal Support Assembly - Patient Lifts	EA	\$12,098.45	\$8,415.00	\$0.00	\$20,513.45
102073	Metal Support Assembly - Healthcare Boom, Standard For the support of vibration sensitive medical equipment, such as surgical lights and equipment booms	EA	\$24,197.16	\$22,440.00	\$0.00	\$46,637.16
102074	Metal Support Assembly - Healthcare Boom, Extended For the support of vibration sensitive medical equipment, such as surgical lights and equipment booms. Can be used when finish floor to underside of structure exceeds 15'-0"	EA	\$40,327.51	\$33,660.01	\$0.00	\$73,987.52
102075	Metal Support Assembly - Jack Post	EA	\$314.80	\$280.50	\$0.00	\$595.30
05-50-00 Metal Fabrications						
05-51-00 Metal Stairs						
05-51-00 Metal Stairs						
102076	Steel Ladder Bolted Includes fastener method determined by project specifications and or engineering requirements	LF	\$60.00	\$72.93	\$0.00	\$132.93
102077	Steel Ladder Bolted With Cage Includes fastener method determined by project specifications and or engineering requirements	LF	\$60.00	\$100.98	\$0.00	\$160.98

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		Units	Labor	Material	Equipment	Total
102078	Stair – Alternating Tread – LF of Stair Rise Cost includes railing. Includes fastener method determined by project specifications and or engineering requirements	LF	\$60.00	\$258.06	\$0.00	\$318.06
102079	Metal Pan Stairs – Includes Concrete – LF of Stair Tread Cost includes primed steel framing for the stair system. Including, but not limited to stringers, plates, angles, channels, connections, etc.	LF	\$100.43	\$83.21	\$0.00	\$183.64
102080	Metal Pan Stairs (Galvanized) – Includes Concrete – LF of Stair Tread Cost includes galvanized steel framing for the stair system. Including, but not limited to stringers, plates, angles, channels, connections, etc.	LF	\$100.43	\$99.85	\$0.00	\$200.28
102081	Metal Pan Landings – Includes Concrete Cost includes primed steel framing for the stair landing system. Including, but not limited to stringers, plates, angles, channels, connections, etc. Includes concrete fill for landings	SF	\$57.82	\$55.82	\$0.00	\$113.64
102082	Metal Pan Landings (Galvanized) – Includes Concrete Cost includes galvanized steel framing for the stair landing system. Including, but not limited to stringers, plates, angles, channels, connections, etc. Includes concrete fill for landings	SF	\$57.82	\$66.98	\$0.00	\$124.80
102083	Metal Grating Stair – LF of Stair Tread Cost includes primed steel framing for the stair system. Including, but not limited to stringers, plates, angles, channels, connections, etc.	LF	\$72.00	\$64.63	\$0.00	\$136.63
102084	Metal Grating Stair Landing Cost includes steel framing for the stair landing system. Including, but not limited to stringers, plates, angles, channels, connections, etc.	SF	\$40.47	\$39.08	\$0.00	\$79.55
102085	Custom Public Stair – LF of Stair Tread Cost is for a public communicating stair which will be wider and require a higher level of finish as compared to an egress stair. Includes primed steel framing for the stair system. Including, but not limited to stringers, plates, angles, channels, connections, etc.	LF	\$123.25	\$110.62	\$0.00	\$233.87
102086	Custom Public Stair Landings Cost includes primed steel framing for the stair landing system. Including, but not limited to stringers, plates, angles, channels, connections, etc. Includes concrete fill for landings	SF	\$69.38	\$66.98	\$0.00	\$136.36
102087	[Modifier] Small Stairs <20 LF of Tread Quantity premium can be used when total quantity in section 05-51-00 Metal Stairs are within stated quantity. Can be applied cumulatively to base line items.	LF	\$47.22	\$0.00	\$0.00	\$47.22

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		Units	Labor	Material	Equipment	Total
05-51-33 Metal Ladders						
102088	Folding Access Ladder Precision Ladders Super Simplex with fold assist or equal. Floor to floor height 11'-7". Ceiling opening size 30"w x 64"l	EA	\$584.45	\$6,798.15	\$0.00	\$7,382.60
102089	Aluminum Access Ladder Includes all angles, brackets, clips and fasteners required for a complete and secure installation	LF	\$73.62	\$90.14	\$0.00	\$163.76
05-51-36 Metal Walkways						
102090	Catwalk System Cost includes the entire catwalk system. Including, but not limited to required steel framing, connections, grating, railings, stairs, etc.	SF	\$59.03	\$153.71	\$0.00	\$212.74
05-52-00 Metal Railings						
Metal railings are shop fabricated, primed, and painted						
05-52-00 Metal Railings						
Metal railings are shop fabricated, primed, and painted						
102091	Wall Railing – Steel	LF	\$37.78	\$50.14	\$0.00	\$87.92
102092	Wall Railing – Galvanized	LF	\$37.78	\$60.18	\$0.00	\$97.96
102093	Wall Railing – Aluminum	LF	\$37.78	\$87.75	\$0.00	\$125.53
102094	Wall Railing – Stainless Steel	LF	\$37.78	\$137.90	\$0.00	\$175.68
102095	Two Line Railing – Steel	LF	\$71.54	\$97.09	\$0.00	\$168.63
102096	Two Line Railing – Galvanized	LF	\$71.54	\$116.51	\$0.00	\$188.05
102097	Two Line Railing – Aluminum	LF	\$71.54	\$169.90	\$0.00	\$241.44
102098	Two Line Railing – Stainless Steel	LF	\$71.54	\$266.99	\$0.00	\$338.53
102099	Three Line Railing – Steel	LF	\$78.69	\$121.35	\$0.00	\$200.04
102100	Three Line Railing – Galvanized	LF	\$78.69	\$145.63	\$0.00	\$224.32
102101	Three Line Railing – Aluminum	LF	\$78.69	\$212.37	\$0.00	\$291.06
102102	Three Line Railing – Stainless Steel	LF	\$78.69	\$333.73	\$0.00	\$412.42
102103	Four Line Railing – Steel	LF	\$85.86	\$145.64	\$0.00	\$231.50
102104	Four Line Railing – Galvanized	LF	\$85.86	\$174.76	\$0.00	\$260.62

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		Units	Labor	Material	Equipment	Total
102105	Four Line Railing – Aluminum	LF	\$85.86	\$254.86	\$0.00	\$340.72
102106	Four Line Railing – Stainless Steel	LF	\$85.86	\$400.50	\$0.00	\$486.36
102107	Five Line Railing – Steel	LF	\$95.39	\$166.84	\$0.00	\$262.23
102108	Five Line Railing – Galvanized	LF	\$95.39	\$200.21	\$0.00	\$295.60
102109	Five Line Railing – Aluminum	LF	\$95.39	\$291.97	\$0.00	\$387.36
102110	Five Line Railing – Stainless Steel	LF	\$95.39	\$458.82	\$0.00	\$554.21
102111	Handrail w/ Mesh Panels – Steel	LF	\$104.86	\$196.35	\$0.00	\$301.21
102112	Handrail w/ Mesh Panels – Galvanized	LF	\$104.86	\$235.62	\$0.00	\$340.48
102113	Handrail w/ Mesh Panels – Aluminum	LF	\$104.86	\$343.61	\$0.00	\$448.47
102114	Handrail w/ Mesh Panels – Stainless Steel	LF	\$104.86	\$539.97	\$0.00	\$644.83
102115	Handrail w/ Vertical Pickets – Steel	LF	\$104.86	\$185.13	\$0.00	\$289.99
102116	Handrail w/ Vertical Pickets – Galvanized	LF	\$104.86	\$222.16	\$0.00	\$327.02
102117	Handrail w/ Vertical Pickets – Aluminum	LF	\$104.86	\$323.98	\$0.00	\$428.84
102118	Handrail w/ Vertical Pickets – Stainless Steel	LF	\$104.86	\$509.11	\$0.00	\$613.97
05-53-00 Metal Gratings						
05-53-00 Metal Gratings						
102119	Aluminum Grating	SF	\$22.67	\$37.86	\$0.00	\$60.53
102120	Steel Grating – Galvanized	SF	\$22.67	\$28.77	\$0.00	\$51.44
102121	Aluminum Diamond Plate	SF	\$18.89	\$18.49	\$0.00	\$37.38
102122	Steel Expanded Metal Grating	SF	\$22.67	\$9.69	\$0.00	\$32.36
102123	Aluminum Expanded Metal Grating	SF	\$22.67	\$12.79	\$0.00	\$35.46

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		Units	Labor	Material	Equipment	Total
102124	[Modifier] Quantity Premium - Metal Grating (101 – 500 SF) Quantity premium can be used when total square footage in section 05-53-00 Metal Grating are within stated quantity. Can be applied cumulatively to applicable line items. No premium for INFILL line items	SF	\$3.77	\$0.00	\$0.00	\$3.77
102125	[Modifier] Quantity Premium - Metal Grating (51 – 100 SF) Quantity premium can be used when total square footage in section 05-53-00 Metal Grating are within stated quantity. Can be applied cumulatively to applicable line items. No premium for INFILL line items	SF	\$9.44	\$0.00	\$0.00	\$9.44
102126	[Modifier] Quantity Premium - Metal Grating (< Or = To 50 SF) Quantity premium can be used when total square footage in section 05-53-00 Metal Grating are within stated quantity. Can be applied cumulatively to applicable line items. No premium for INFILL line items	SF	\$18.89	\$0.00	\$0.00	\$18.89
05-55-00 Metal Stair Treads and Nosings						
05-55-16 Metal Stair Nosings						
102127	Metal Stair Nosing – One Piece Extruded aluminum or equal	LF	\$18.88	\$11.71	\$0.00	\$30.59
102128	Metal Stair Nosing – Two Piece Extruded aluminum or equal	LF	\$20.99	\$14.03	\$0.00	\$35.02
05-58-00 Formed Metal Fabrications						
05-58-00 Formed Metal Fabrications						
102129	Aluminum Column Cover	SF	\$21.08	\$39.49	\$0.00	\$60.57
102130	Galvanized V-Track Cast in place or mechanically fastened	LF	\$14.17	\$16.82	\$0.00	\$30.99
05-59-00 Metal Specialties						
05-59-00 Metal Specialties						
102131	Davit Sleeve	EA	\$486.56	\$532.94	\$0.00	\$1,019.50
05-70-00 Decorative Metal						
05-71-00 Decorative Metal Stairs						
05-71-13 Fabricated Metal Spiral Stairs						
102132	Pre-Fabricated Spiral Stairs – Riser Count Based on aluminum construction, 48" diameter, 18 RI	EA	\$109.05	\$698.79	\$4.36	\$812.20
05-73-00 Decorative Metal Railings						
05-73-00 Decorative Metal Railings						

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		Units	Labor	Material	Equipment	Total
102133	Glass and Stainless Steel Railing	LF	\$142.66	\$448.62	\$0.00	\$591.28
102134	Steel Wire Rope Railing – Galvanized	LF	\$85.86	\$145.64	\$0.00	\$231.50
102135	Aluminum Wire Rope Railing	LF	\$85.86	\$212.38	\$0.00	\$298.24
102136	Stainless Steel Wire Rope Railing	LF	\$85.86	\$333.73	\$0.00	\$419.59

06-00-00 Wood, Plastics, and Composites

Items in this category include all connections, fasteners, and anchors

06-00-00 Wood, Plastics, and Composites

Items in this category include all connections, fasteners, and anchors

06-01-00 Maintenance of Wood, Plastics, and Composites

06-01-20 Maintenance of Finish Carpentry

102137	Finish Carpentry Restoration – Casework Refinishing includes re-securing woodwork, selective patch and replace in kind, profile and finish	SF	\$84.36	\$5.50	\$0.00	\$89.86
102138	Finish Carpentry Restoration – Wall / Ceiling Paneling Refinishing includes re-securing woodwork, selective patch and replace in kind, profile and finish	SF	\$56.25	\$5.50	\$0.00	\$61.75
102139	Finish Carpentry Restoration – Trim Refinishing includes re-securing woodwork, selective patch and replace in kind, profile and finish	LF	\$28.12	\$2.20	\$0.00	\$30.32
102140	Finish Carpentry Preservation – Casework Removal of soil and stains, light sanding, with repaint or re-stain without stripping finish	SF	\$11.25	\$5.50	\$0.00	\$16.75
102141	Finish Carpentry Preservation – Wall / Ceiling Paneling Removal of soil and stains, light sanding, with repaint or re-stain without stripping finish	SF	\$8.44	\$5.50	\$0.00	\$13.94
102142	Finish Carpentry Preservation – Trim Removal of soil and stains, light sanding, with repaint or re-stain without stripping finish	LF	\$4.82	\$2.20	\$0.00	\$7.02
102143	Replace Existing Cabinet Hardware Includes one full set of cabinetry hardware. Includes up to locksets, pulls, hinges, and closers. Includes all types of standard manufacture hardware and finish	SET	\$209.63	\$280.50	\$0.00	\$490.13

06-01-80 Maintenance of Composite Assemblies

102144	Composite Rehabilitation Cleaning, re-securing, and application of surface protectant	SF	\$2.31	\$0.39	\$0.00	\$2.70

06-10-00 Rough Carpentry

06-10-00 Rough Carpentry

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		Units	Labor	Material	Equipment	Total
06-10-53 Miscellaneous Rough Carpentry						
Structural framing lumber includes but not limited to, regionally available, Kiln dried, PS DOC 2 graded dimensional solid wood in Pine, Spruce, Douglas-Fir or Hem-Fir, No. 2 or better. Costs are per LF of member unless noted otherwise						
102145	2X4 Wood Blocking or Bridging Structural Support Bracing, Fastening, or Anchor	LF	\$3.01	\$0.51	\$0.00	\$3.52
102146	2X4 Wood Blocking or Bridging – Pressure Treated Structural Support Bracing, Fastening, or Anchor	LF	\$3.01	\$0.61	\$0.00	\$3.62
102147	2X6 Wood Blocking or Bridging Structural Support Bracing, Fastening, or Anchor	LF	\$3.01	\$0.87	\$0.00	\$3.88
102148	2X6 Wood Blocking or Bridging – Pressure Treated Structural Support Bracing, Fastening, or Anchor	LF	\$3.01	\$1.05	\$0.00	\$4.06
102149	2X8 Wood Blocking or Bridging Structural Support Bracing, Fastening, or Anchor	LF	\$3.01	\$0.92	\$0.00	\$3.93
102150	2X8 Wood Blocking or Bridging – Pressure Treated Structural Support Bracing, Fastening, or Anchor	LF	\$3.01	\$1.11	\$0.00	\$4.12
102151	2X10 Wood Blocking or Bridging Structural Support Bracing, Fastening, or Anchor	LF	\$3.52	\$1.38	\$0.00	\$4.90
102152	2X10 Wood Blocking or Bridging – Pressure Treated Structural Support Bracing, Fastening, or Anchor	LF	\$3.52	\$1.66	\$0.00	\$5.18
102153	2X12 Wood Blocking or Bridging Structural Support Bracing, Fastening, or Anchor	LF	\$3.52	\$1.90	\$0.00	\$5.42
102154	2X12 Wood Blocking or Bridging – Pressure Treated Structural Support Bracing, Fastening, or Anchor	LF	\$3.52	\$2.26	\$0.00	\$5.78
102155	1X Wood Bridging 2 Piece Structural Support Bracing	LF	\$3.17	\$0.91	\$0.00	\$4.08
102156	1X Wood Bridging 2 Piece – Pressure Treated Structural Support Bracing	LF	\$3.17	\$1.09	\$0.00	\$4.26
102157	Metal Bridging Set	LF	\$1.78	\$3.31	\$0.00	\$5.09
102158	1x2 Furring	LF	\$1.16	\$0.83	\$0.00	\$1.99
102159	1x2 Furring – Pressure Treated	LF	\$1.16	\$1.00	\$0.00	\$2.16
102160	1x3 Furring	LF	\$1.16	\$0.85	\$0.00	\$2.01
102161	1x3 Furring – Pressure Treated	LF	\$1.16	\$1.01	\$0.00	\$2.17

06-11-00 Wood Framing

06-11-16 Graded Lumber

Structural framing lumber includes but not limited to, regionally available, Kiln dried, PS DOC 2 graded dimensional solid wood in Pine, Spruce, Douglas-Fir or Hem-Fir, No. 2 or better. Pricing includes all plates, clips, fasteners,

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		Units	Labor	Material	Equipment	Total
	connections, curves, bracing, straps, and bridging					
102162	2X4 Partitions Studs and Plates – 12" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$2.89	\$1.04	\$0.00	\$3.93
102163	2X4 Partitions Studs and Plates – 12" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$2.89	\$1.25	\$0.00	\$4.14
102164	2X4 Partitions Studs and Plates – 16" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$2.62	\$0.95	\$0.00	\$3.57
102165	2X4 Partitions Studs and Plates – 16" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$2.62	\$1.14	\$0.00	\$3.76
102166	2X4 Partitions Studs and Plates – 24" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$2.36	\$0.85	\$0.00	\$3.21
102167	2X4 Partitions Studs and Plates – 24" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$2.36	\$1.02	\$0.00	\$3.38
102168	2X6 Partitions Studs and Plates – 12" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$3.46	\$1.35	\$0.00	\$4.81
102169	2X6 Partitions Studs and Plates – 12" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$3.46	\$1.62	\$0.00	\$5.08
102170	2X6 Partitions Studs and Plates – 16" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$3.14	\$1.23	\$0.00	\$4.37
102171	2X6 Partitions Studs and Plates – 16" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$3.14	\$1.48	\$0.00	\$4.62
102172	2X6 Partitions Studs and Plates – 24" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$2.83	\$1.11	\$0.00	\$3.94
102173	2X6 Partitions Studs and Plates – 24" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$2.83	\$1.33	\$0.00	\$4.16

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		Units	Labor	Material	Equipment	Total
102174	2X8 Partitions Studs and Plates – 12" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$4.04	\$1.67	\$0.00	\$5.71
102175	2X8 Partitions Studs and Plates – 12" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$4.04	\$2.00	\$0.00	\$6.04
102176	2X8 Partitions Studs and Plates – 16" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$3.67	\$1.52	\$0.00	\$5.19
102177	2X8 Partitions Studs and Plates – 16" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$3.67	\$1.82	\$0.00	\$5.49
102178	2X8 Partitions Studs and Plates – 24" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$3.30	\$1.37	\$0.00	\$4.67
102179	2X8 Partitions Studs and Plates – 24" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$3.30	\$1.63	\$0.00	\$4.93
102180	2X10 Partitions Studs and Plates – 12" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$4.90	\$2.09	\$0.00	\$6.99
102181	2X10 Partitions Studs and Plates – 12" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$4.90	\$2.49	\$0.00	\$7.39
102182	2X10 Partitions Studs and Plates – 16" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$4.45	\$1.90	\$0.00	\$6.35
102183	2X10 Partitions Studs and Plates – 16" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$4.45	\$2.26	\$0.00	\$6.71
102184	2X10 Partitions Studs and Plates – 24" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$4.01	\$1.71	\$0.00	\$5.72
102185	2X10 Partitions Studs and Plates – 24" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$4.01	\$2.04	\$0.00	\$6.05

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		Units	Labor	Material	Equipment	Total
102186	2X12 Partitions Studs and Plates – 12" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$5.76	\$2.49	\$0.00	\$8.25
102187	2X12 Partitions Studs and Plates – 12" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$5.76	\$3.00	\$0.00	\$8.76
102188	2X12 Partitions Studs and Plates – 16" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$5.24	\$2.26	\$0.00	\$7.50
102189	2X12 Partitions Studs and Plates – 16" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$5.24	\$2.72	\$0.00	\$7.96
102190	2X12 Partitions Studs and Plates – 24" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$4.72	\$2.04	\$0.00	\$6.76
102191	2X12 Partitions Studs and Plates – 24" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$4.72	\$2.45	\$0.00	\$7.17
102192	Frame In Door Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$6.69	\$1.30	\$0.00	\$7.99
102193	Frame In Window Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$6.69	\$1.52	\$0.00	\$8.21
102194	Infill Door Opening Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$6.99	\$1.30	\$0.00	\$8.29
102195	Infill Window Opening Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$6.99	\$1.52	\$0.00	\$8.51
102196	2X4 Floor Or Roof Joist – 12" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$3.31	\$1.04	\$0.00	\$4.35
102197	2X4 Floor Or Roof Joist – 12" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$3.31	\$1.25	\$0.00	\$4.56
102198	2X4 Floor Or Roof Joist – 16" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$3.01	\$0.95	\$0.00	\$3.96

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		Units	Labor	Material	Equipment	Total
102199	2X4 Floor Or Roof Joist – 16" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$3.01	\$1.14	\$0.00	\$4.15
102200	2X4 Floor Or Roof Joist – 24" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$2.71	\$0.85	\$0.00	\$3.56
102201	2X4 Floor Or Roof Joist – 24" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$2.71	\$1.02	\$0.00	\$3.73
102202	2X6 Floor Or Roof Joist – 12" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$3.98	\$1.35	\$0.00	\$5.33
102203	2X6 Floor Or Roof Joist – 12" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$3.98	\$1.62	\$0.00	\$5.60
102204	2X6 Floor Or Roof Joist – 16" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$3.61	\$1.23	\$0.00	\$4.84
102205	2X6 Floor Or Roof Joist – 16" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$3.61	\$1.48	\$0.00	\$5.09
102206	2X6 Floor Or Roof Joist – 24" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$3.25	\$1.11	\$0.00	\$4.36
102207	2X6 Floor Or Roof Joist – 24" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$3.25	\$1.33	\$0.00	\$4.58
102208	2X8 Floor Or Roof Joist – 12" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$4.65	\$1.67	\$0.00	\$6.32
102209	2X8 Floor Or Roof Joist – 12" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$4.65	\$2.00	\$0.00	\$6.65
102210	2X8 Floor Or Roof Joist – 16" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$4.22	\$1.52	\$0.00	\$5.74
102211	2X8 Floor Or Roof Joist – 16" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$4.22	\$1.82	\$0.00	\$6.04

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		Units	Labor	Material	Equipment	Total
102212	2X8 Floor Or Roof Joist – 24" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$3.80	\$1.37	\$0.00	\$5.17
102213	2X8 Floor Or Roof Joist – 24" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$3.80	\$1.63	\$0.00	\$5.43
102214	2X10 Floor Or Roof Joist – 12" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$5.64	\$2.09	\$0.00	\$7.73
102215	2X10 Floor Or Roof Joist – 12" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$5.64	\$2.49	\$0.00	\$8.13
102216	2X10 Floor Or Roof Joist – 16" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$5.12	\$1.90	\$0.00	\$7.02
102217	2X10 Floor Or Roof Joist – 16" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$5.12	\$2.26	\$0.00	\$7.38
102218	2X10 Floor Or Roof Joist – 24" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$4.61	\$1.71	\$0.00	\$6.32
102219	2X10 Floor Or Roof Joist – 24" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$4.61	\$2.04	\$0.00	\$6.65
102220	2X12 Floor Or Roof Joist – 12" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$6.62	\$2.49	\$0.00	\$9.11
102221	2X12 Floor Or Roof Joist – 12" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$6.62	\$3.00	\$0.00	\$9.62
102222	2X12 Floor Or Roof Joist – 16" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$6.03	\$2.26	\$0.00	\$8.29
102223	2X12 Floor Or Roof Joist – 16" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$6.03	\$2.72	\$0.00	\$8.75
102224	2X12 Floor Or Roof Joist – 24" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SF	\$5.43	\$2.04	\$0.00	\$7.47

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		Units	Labor	Material	Equipment	Total
102225	2X12 Floor Or Roof Joist – 24" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SF	\$5.43	\$2.45	\$0.00	\$7.88
102226	2X4 Rafter – 12" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SFRA	\$3.75	\$1.04	\$0.00	\$4.79
102227	2X4 Rafter – 12" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SFRA	\$3.75	\$1.25	\$0.00	\$5.00
102228	2X4 Rafter – 16" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SFRA	\$3.40	\$0.95	\$0.00	\$4.35
102229	2X4 Rafter – 16" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SFRA	\$3.40	\$1.14	\$0.00	\$4.54
102230	2X4 Rafter – 24" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SFRA	\$3.07	\$0.85	\$0.00	\$3.92
102231	2X4 Rafter – 24" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SFRA	\$3.07	\$1.02	\$0.00	\$4.09
102232	2X6 Rafter – 12" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SFRA	\$4.50	\$1.35	\$0.00	\$5.85
102233	2X6 Rafter – 12" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SFRA	\$4.50	\$1.62	\$0.00	\$6.12
102234	2X6 Rafter – 16" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SFRA	\$4.08	\$1.23	\$0.00	\$5.31
102235	2X6 Rafter – 16" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SFRA	\$4.08	\$1.48	\$0.00	\$5.56
102236	2X6 Rafter – 24" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SFRA	\$3.68	\$1.11	\$0.00	\$4.79
102237	2X6 Rafter – 24" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SFRA	\$3.68	\$1.33	\$0.00	\$5.01
102238	2X8 Rafter – 12" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SFRA	\$5.24	\$1.67	\$0.00	\$6.91
102239	2X8 Rafter – 12" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SFRA	\$5.24	\$2.00	\$0.00	\$7.24

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		Units	Labor	Material	Equipment	Total
102240	2X8 Rafter – 16" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SFRA	\$4.77	\$1.52	\$0.00	\$6.29
102241	2X8 Rafter – 16" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SFRA	\$4.77	\$1.82	\$0.00	\$6.59
102242	2X8 Rafter – 24" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SFRA	\$4.29	\$1.37	\$0.00	\$5.66
102243	2X8 Rafter – 24" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SFRA	\$4.29	\$1.63	\$0.00	\$5.92
102244	2X10 Rafter – 12" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SFRA	\$6.37	\$2.09	\$0.00	\$8.46
102245	2X10 Rafter – 12" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SFRA	\$6.37	\$2.49	\$0.00	\$8.86
102246	2X10 Rafter – 16" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SFRA	\$5.80	\$1.90	\$0.00	\$7.70
102247	2X10 Rafter – 16" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SFRA	\$5.80	\$2.26	\$0.00	\$8.06
102248	2X10 Rafter – 24" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SFRA	\$5.21	\$1.71	\$0.00	\$6.92
102249	2X10 Rafter – 24" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SFRA	\$5.21	\$2.04	\$0.00	\$7.25
102250	2X12 Rafter – 12" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SFRA	\$7.50	\$2.49	\$0.00	\$9.99
102251	2X12 Rafter – 12" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SFRA	\$7.50	\$3.00	\$0.00	\$10.50
102252	2X12 Rafter – 16" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SFRA	\$6.81	\$2.26	\$0.00	\$9.07

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		Units	Labor	Material	Equipment	Total
102253	2X12 Rafter – 16" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SFRA	\$6.81	\$2.72	\$0.00	\$9.53
102254	2X12 Rafter – 24" O.C. (> 500 SF) Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	SFRA	\$6.13	\$2.04	\$0.00	\$8.17
102255	2X12 Rafter – 24" O.C. (> 500 SF) – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	SFRA	\$6.13	\$2.45	\$0.00	\$8.58
102256	2x6 Built-Up Header or Beam w/ Plywood Filler Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	LF	\$5.55	\$1.63	\$0.00	\$7.18
102257	2x6 Built-Up Header or Beam w/ Plywood Filler – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	LF	\$5.55	\$1.96	\$0.00	\$7.51
102258	2x8 Built-Up Header or Beam w/ Plywood Filler Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	LF	\$6.69	\$1.68	\$0.00	\$8.37
102259	2x8 Built-Up Header or Beam w/ Plywood Filler – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	LF	\$6.69	\$2.01	\$0.00	\$8.70
102260	2x10 Built-Up Header or Beam w/ Plywood Filler Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	LF	\$7.67	\$2.14	\$0.00	\$9.81
102261	2x10 Built-Up Header or Beam w/ Plywood Filler – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	LF	\$7.67	\$2.56	\$0.00	\$10.23
102262	2x12 Built-Up Header or Beam w/ Plywood Filler Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	LF	\$8.11	\$2.64	\$0.00	\$10.75
102263	2x12 Built-Up Header or Beam w/ Plywood Filler – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	LF	\$8.11	\$3.18	\$0.00	\$11.29
102264	4x4 Post Or Column Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	LF	\$6.65	\$2.19	\$0.00	\$8.84
102265	4x4 Post Or Column – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	LF	\$6.65	\$2.63	\$0.00	\$9.28

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		Units	Labor	Material	Equipment	Total
102266	4x6 Post Or Column Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	LF	\$6.65	\$2.88	\$0.00	\$9.53
102267	4x6 Post Or Column – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	LF	\$6.65	\$3.47	\$0.00	\$10.12
102268	4x8 Post Or Column Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	LF	\$7.41	\$3.74	\$0.00	\$11.15
102269	4x8 Post Or Column – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	LF	\$7.41	\$4.50	\$0.00	\$11.91
102270	6x6 Post Or Column Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	LF	\$8.04	\$5.54	\$0.00	\$13.58
102271	6x6 Post Or Column – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	LF	\$8.04	\$6.64	\$0.00	\$14.68
102272	6x8 Post Or Column Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	LF	\$7.41	\$9.50	\$0.00	\$16.91
102273	6x8 Post Or Column – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	LF	\$7.41	\$11.40	\$0.00	\$18.81
102274	6x10 Post Or Column Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber	LF	\$8.44	\$11.88	\$0.00	\$20.32
102275	6x10 Post Or Column – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber	LF	\$8.44	\$14.24	\$0.00	\$22.68
102276	Prefabricated Rough Framed Stair – LF of Tread Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber. Includes, stringers, treads, riser, fasteners, blocking, hangers	LF	\$3.50	\$8.32	\$0.00	\$11.82
102277	Prefabricated Rough Framed Stair – LF of Tread – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber. Includes, stringers, treads, riser, fasteners, blocking, hangers	LF	\$3.50	\$9.98	\$0.00	\$13.48
102278	Site Built Rough Framed Stair – LF of Tread Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber. Includes, stringers, treads, riser, fasteners, blocking, hangers	LF	\$7.34	\$6.05	\$0.00	\$13.39

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		Units	Labor	Material	Equipment	Total
102279	Site Built Rough Framed Stair – LF of Tread – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber. Includes, stringers, treads, riser, fasteners, blocking, hangers	LF	\$7.34	\$7.26	\$0.00	\$14.60
102280	Prefabricated Rough Framed Stair Landing Section Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber. Includes, framing, sheathing, posts, fasteners, blocking, hangers	SF	\$15.38	\$66.55	\$0.00	\$81.93
102281	Prefabricated Rough Framed Stair Landing Section – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber. Includes, framing, sheathing, posts, fasteners, blocking, hangers	SF	\$15.38	\$79.86	\$0.00	\$95.24
102282	Site Built Rough Framed Stair Landing Section Wood Framing, #2 Grade or Better, Spruce/Pine/Fir (SPF) Dimensional Lumber. Includes, framing, sheathing, posts, fasteners, blocking, hangers	SF	\$43.32	\$46.88	\$0.00	\$90.20
102283	Site Built Rough Framed Stair Landing Section – Pressure Treated Wood Framing, #1 Grade or Better, Southern Yellow Pine (SYP) Dimensional Lumber. Includes, framing, sheathing, posts, fasteners, blocking, hangers	SF	\$43.32	\$56.27	\$0.00	\$99.59
102284	[Modifier] Small Stairs <20 LF of Tread Quantity premium can be used when total quantity in section 06-11-16 Mechanically Graded Lumber are within stated quantity. Can be applied cumulatively to base line items.	LF	\$42.18	\$0.00	\$0.00	\$42.18
102285	[Modifier] Small Quantity Framing <60 LF Quantity premium can be used when total quantity in section 06-11-16 Mechanically Graded Lumber are within stated quantity. Can be applied cumulatively to base line items.	LF	\$14.06	\$0.00	\$0.00	\$14.06
102286	[Modifier] Quantity Premium - Graded Lumber (101-500 SF) Quantity premium can be used when total square footage in section 06-11-16 Graded Lumber are within stated quantity. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
102287	[Modifier] Quantity Premium - Graded Lumber (51-100 SF) Quantity premium can be used when total square footage in section 06-11-16 Graded Lumber are within stated quantity. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
102288	[Modifier] Quantity Premium - Graded Lumber (< or = to 50 SF) Quantity premium can be used when total square footage in section 06-11-16 Graded Lumber are within stated quantity. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87

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		Units	Labor	Material	Equipment	Total
102289	[Modifier] Seismic Framing Hardware For Roof Framing Seismic Framing Hardware/SF. Can apply where applicable by code. Includes required embeds for concrete and masonry for both horizontal and vertical applications	SF	\$0.87	\$0.90	\$0.00	\$1.77
102290	[Modifier] Seismic Framing Hardware For Wall Framing Seismic Framing Hardware/SF. Can apply where applicable by code. Includes required embeds for concrete and masonry for both horizontal and vertical applications	SF	\$0.40	\$0.48	\$0.00	\$0.88
102291	[Modifier] Seismic Framing Hardware For Floor Framing Seismic Framing Hardware/SF. Can apply where applicable by code. Includes required embeds for concrete and masonry for both horizontal and vertical applications	SF	\$0.48	\$0.62	\$0.00	\$1.10
06-12-00 Structural Panels						
06-12-00 Structural Panels						
102292	Up to 4.5in Structural Insulated Panels (SIPs) Panels 1/2" OSB 2 Sides EPS Core R16	SF	\$3.91	\$9.44	\$0.00	\$13.35
102293	Up to 4.5in Structural Insulated Panels (SIPs) Panels 1/2" OSB 2 Sides EPS Core R16 – Pressure Treated	SF	\$3.91	\$11.32	\$0.00	\$15.23
102294	Up to 6.5in Structural Insulated Panels (SIPs) Panels 1/2" OSB 2 Sides EPS Core R24	SF	\$3.91	\$10.26	\$0.00	\$14.17
102295	Up to 6.5in Structural Insulated Panels (SIPs) Panels 1/2" OSB 2 Sides EPS Core R24 – Pressure Treated	SF	\$3.91	\$12.31	\$0.00	\$16.22
102296	Up to 8.25in Structural Insulated Panels (SIPs) Panels 1/2" OSB 2 Sides EPS Core R32	SF	\$3.91	\$11.13	\$0.00	\$15.04
102297	Up to 8.25in Structural Insulated Panels (SIPs) Panels 1/2" OSB 2 Sides EPS Core R32 – Pressure Treated	SF	\$3.91	\$13.36	\$0.00	\$17.27
102298	Structural Insulated Panels (SIPs) Panels Raceway Routing	LF	\$4.22	\$0.00	\$0.00	\$4.22
102299	[Modifier] Structural Insulated Panels (SIPs) Panels Size Adjustment Line item can be used to account for larger panel sizes. Can be applied cumulatively to base line items	SF	\$2.60	\$4.40	\$0.00	\$7.00
102300	[Modifier] Small Quantity of Structural Insulated Panels (SIPs) <200 SF Quantity premium can be used when total quantity in section 06-12-00 Structural Panels are within stated quantity. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44

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		Units	Labor	Material	Equipment	Total
06-13-00 Heavy Timber Construction						
Items in this category include all connections, fasteners, and anchors						
06-13-00 Heavy Timber Construction						
Items in this category include all connections, fasteners, and anchors						
102301	Up to 4x6 Timber Framing	LF	\$15.63	\$2.00	\$0.00	\$17.63
102302	Up to 4x6 Timber Framing – Pressure Treated	LF	\$15.63	\$2.39	\$0.00	\$18.02
102303	Up to 4x8 Timber Framing	LF	\$15.63	\$2.63	\$0.00	\$18.26
102304	Up to 4x8 Timber Framing – Pressure Treated	LF	\$15.63	\$3.15	\$0.00	\$18.78
102305	Up to 4x10 Timber Framing	LF	\$17.22	\$3.42	\$0.00	\$20.64
102306	Up to 4x10 Timber Framing – Pressure Treated	LF	\$17.22	\$4.09	\$0.00	\$21.31
102307	Up to 4x12 Timber Framing	LF	\$18.74	\$5.03	\$0.00	\$23.77
102308	Up to 4x12 Timber Framing – Pressure Treated	LF	\$18.74	\$6.05	\$0.00	\$24.79
102309	Up to 6x8 Timber Framing	LF	\$17.22	\$8.64	\$0.00	\$25.86
102310	Up to 6x8 Timber Framing – Pressure Treated	LF	\$17.22	\$10.36	\$0.00	\$27.58
102311	Up to 6x10 Timber Framing	LF	\$19.62	\$10.79	\$0.00	\$30.41
102312	Up to 6x10 Timber Framing – Pressure Treated	LF	\$19.62	\$12.95	\$0.00	\$32.57
102313	Up to 6x12 Timber Framing	LF	\$32.45	\$12.95	\$0.00	\$45.40
102314	Up to 6x12 Timber Framing – Pressure Treated	LF	\$32.45	\$15.55	\$0.00	\$48.00
102315	Timber Roof Truss Scissors truss, up to 40' span, up to 9/12 pitch, with overhangs. Includes 3rd party engineering, fabrication, delivery and installation.	EA	\$3,171.85	\$10,907.88	\$0.00	\$14,079.73
102316	Timber Roof Truss – Pressure Treated Scissors truss, up to 40' span, up to 9/12 pitch, with overhangs. Includes 3rd party engineering, fabrication, delivery and installation.	EA	\$3,171.85	\$13,089.45	\$0.00	\$16,261.30
102317	[Modifier] Timber Framing Size Adjustment Line item can be used to account for larger beam sizes. Can be applied cumulatively to base line items	LF	\$11.25	\$2.75	\$0.00	\$14.00

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		Units	Labor	Material	Equipment	Total
102318	[Modifier] Small Quantity Timber Framing <60 LF Quantity premium can be used when total quantity in section 06-13-00 Heavy Timber Construction are within stated quantity. Can be applied cumulatively to base line items.	LF	\$14.06	\$0.00	\$0.00	\$14.06

06-15-00 Wood Decking

06-15-00 Wood Decking

102319	Deck Pier - Metal, 32" High Includes furnish and installation of tie down adjustable deck pier, ABS pad, adjustable post cap, Minute Man (or equal) cross drive anchor with tie down straps	EA	\$194.21	\$261.29	\$8.83	\$464.33
102320	Car Decking Tongue and Groove (T and G) 2 x 6 Tight Knot	SF	\$2.10	\$4.54	\$0.00	\$6.64
102321	Car Decking Tongue and Groove (T and G) 3 x 6 Tight Knot	SF	\$2.60	\$5.67	\$0.00	\$8.27
102322	Car Decking Tongue and Groove (T and G) Pressure Treated 5/4 x 6 Tight Knot	SF	\$1.99	\$4.16	\$0.00	\$6.15
102323	Car Decking Tongue and Groove (T and G) Pressure Treated 2 x 6 Tight Knot	SF	\$2.10	\$6.43	\$0.00	\$8.53
102324	Car Decking Tongue and Groove (T and G) Pressure Treated 3 x 6 Tight Knot	SF	\$2.60	\$7.56	\$0.00	\$10.16
102325	Car Decking Tongue and Groove (T and G) 1 x 6 Tight Knot	SF	\$1.46	\$1.04	\$0.00	\$2.50
102326	4" Laminated Wood Roof Deck	SF	\$4.97	\$15.62	\$0.00	\$20.59
102327	[Modifier] Small Quantity of Decking <200 SF Quantity premium can be used when total quantity in section 06-15-00 Wood Decking are within stated quantity. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44

06-16-00 Sheathing

06-16-00 Sheathing

102328	1/4" Grade AC Plywood Sheathing	SF	\$1.48	\$1.39	\$0.00	\$2.87
102329	1/4" Grade AC Plywood Sheathing – Pressure Treated	SF	\$1.48	\$1.67	\$0.00	\$3.15
102330	3/8" Grade AC Plywood Sheathing	SF	\$1.60	\$1.48	\$0.00	\$3.08
102331	3/8" Grade AC Plywood Sheathing – Pressure Treated	SF	\$1.60	\$1.78	\$0.00	\$3.38
102332	1/2" Grade AC Plywood Sheathing	SF	\$1.70	\$1.78	\$0.00	\$3.48

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		Units	Labor	Material	Equipment	Total
102333	1/2" Grade AC Plywood Sheathing – Pressure Treated	SF	\$1.70	\$2.14	\$0.00	\$3.84
102334	1/2" Grade CDX Exterior Plywood Sheathing	SF	\$1.70	\$0.95	\$0.00	\$2.65
102335	1/2" Grade CDX Exterior Plywood Sheathing – Pressure Treated	SF	\$1.70	\$1.14	\$0.00	\$2.84
102336	5/8" Grade CDX Exterior Plywood Sheathing	SF	\$1.82	\$1.23	\$0.00	\$3.05
102337	5/8" Grade CDX Exterior Plywood Sheathing – Pressure Treated	SF	\$1.82	\$1.85	\$0.00	\$3.67
102338	3/4" Grade CDX Exterior Plywood Sheathing	SF	\$1.93	\$1.61	\$0.00	\$3.54
102339	3/4" Grade CDX Exterior Plywood Sheathing – Pressure Treated	SF	\$1.93	\$2.40	\$0.00	\$4.33
102340	5/8" Tongue and Groove (T&G) Grade CDX Exterior Plywood Sheathing	SF	\$1.98	\$1.54	\$0.00	\$3.52
102341	5/8" Tongue and Groove (T&G) Grade CDX Exterior Plywood Sheathing – Pressure Treated	SF	\$1.98	\$3.42	\$0.00	\$5.40
102342	3/4" Tongue and Groove (T&G) Grade CDX Exterior Plywood Sheathing	SF	\$2.09	\$2.00	\$0.00	\$4.09
102343	3/4" Tongue and Groove (T&G) Grade CDX Exterior Plywood Sheathing – Pressure Treated	SF	\$2.09	\$1.59	\$0.00	\$3.68
102344	1-1/8" Tongue and Groove (T&G) Grade CDX Exterior Plywood Sheathing	SF	\$2.31	\$2.85	\$0.00	\$5.16
102345	1-1/8" Tongue and Groove (T&G) Grade CDX Exterior Plywood Sheathing – Pressure Treated	SF	\$2.31	\$2.07	\$0.00	\$4.38
102346	1/2" Grade BC Fire Retardant Plywood Sheathing	SF	\$1.70	\$1.33	\$0.00	\$3.03
102347	1/2" Grade BC Fire Retardant Plywood Sheathing – Pressure Treated	SF	\$1.70	\$2.69	\$0.00	\$4.39
102348	5/8" Grade BC Fire Retardant Plywood Sheathing	SF	\$1.82	\$1.72	\$0.00	\$3.54
102349	5/8" Grade BC Fire Retardant Plywood Sheathing – Pressure Treated	SF	\$1.82	\$3.36	\$0.00	\$5.18
102350	3/4" Grade BC Fire Retardant Plywood Sheathing	SF	\$1.93	\$2.24	\$0.00	\$4.17
102351	3/4" Grade BC Fire Retardant Plywood Sheathing – Pressure Treated	SF	\$1.93	\$0.96	\$0.00	\$2.89
102352	3/4" Tongue and Groove (T&G) Grade BC Fire Retardant Plywood Sheathing	SF	\$2.09	\$2.81	\$0.00	\$4.90

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		Units	Labor	Material	Equipment	Total
102353	3/4" Tongue and Groove ((T&G) Grade BC Fire Retardant Plywood Sheathing – Pressure Treated	SF	\$2.09	\$1.00	\$0.00	\$3.09
102354	7/16" Oriented Strand Board (OSB) Sheathing	SF	\$1.66	\$0.80	\$0.00	\$2.46
102355	7/16" Oriented Strand Board (OSB) Sheathing – Pressure Treated	SF	\$1.66	\$1.20	\$0.00	\$2.86
102356	1/2" Oriented Strand Board (OSB) Sheathing	SF	\$1.70	\$0.83	\$0.00	\$2.53
102357	1/2" Oriented Strand Board (OSB) Sheathing – Pressure Treated	SF	\$1.70	\$1.44	\$0.00	\$3.14
102358	9/16" Oriented Strand Board (OSB) Sheathing	SF	\$1.76	\$1.00	\$0.00	\$2.76
102359	9/16" Oriented Strand Board (OSB) Sheathing – Pressure Treated	SF	\$1.76	\$1.73	\$0.00	\$3.49
102360	5/8" Oriented Strand Board (OSB) Sheathing	SF	\$1.82	\$1.20	\$0.00	\$3.02
102361	5/8" Oriented Strand Board (OSB) Sheathing – Pressure Treated	SF	\$1.82	\$2.78	\$0.00	\$4.60
102362	3/4" Oriented Strand Board (OSB) Sheathing	SF	\$1.93	\$1.44	\$0.00	\$3.37
102363	3/4" Oriented Strand Board (OSB) Sheathing – Pressure Treated	SF	\$1.93	\$1.35	\$0.00	\$3.28
102364	1-1/8" Oriented Strand Board (OSB) Sheathing	SF	\$2.15	\$2.31	\$0.00	\$4.46
102365	1-1/8" Oriented Strand Board (OSB) Sheathing – Pressure Treated	SF	\$2.15	\$2.52	\$0.00	\$4.67
102366	7/16" Structural Oriented Strand Board (OSB) Sheathing	SF	\$1.66	\$1.13	\$0.00	\$2.79
102367	7/16" Structural Oriented Strand Board (OSB) Sheathing – Pressure Treated	SF	\$1.66	\$1.48	\$0.00	\$3.14
102368	15/32" Structural Oriented Strand Board (OSB) Sheathing	SF	\$1.66	\$1.15	\$0.00	\$2.81
102369	15/32" Structural Oriented Strand Board (OSB) Sheathing – Pressure Treated	SF	\$1.66	\$1.38	\$0.00	\$3.04
102370	1/2" Structural Oriented Strand Board (OSB) Sheathing	SF	\$1.70	\$1.16	\$0.00	\$2.86
102371	1/2" Structural Oriented Strand Board (OSB) Sheathing – Pressure Treated	SF	\$1.70	\$1.92	\$0.00	\$3.62
102372	9/16" Structural Oriented Strand Board (OSB) Sheathing	SF	\$1.76	\$1.40	\$0.00	\$3.16

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		Units	Labor	Material	Equipment	Total
102373	9/16" Structural Oriented Strand Board (OSB) Sheathing – Pressure Treated	SF	\$1.76	\$1.39	\$0.00	\$3.15
102374	5/8" Structural Oriented Strand Board (OSB) Sheathing	SF	\$1.82	\$1.68	\$0.00	\$3.50
102375	5/8" Structural Oriented Strand Board (OSB) Sheathing – Pressure Treated	SF	\$1.82	\$1.68	\$0.00	\$3.50
102376	3/4" Structural Oriented Strand Board (OSB) Sheathing	SF	\$1.93	\$2.02	\$0.00	\$3.95
102377	3/4" Structural Oriented Strand Board (OSB) Sheathing – Pressure Treated	SF	\$1.93	\$2.01	\$0.00	\$3.94
102378	5/8" Tongue and Groove (T&G) Structural Oriented Strand Board (OSB) Sheathing	SF	\$1.98	\$2.10	\$0.00	\$4.08
102379	5/8" Tongue and Groove (T&G) Structural Oriented Strand Board (OSB) Sheathing – Pressure Treated	SF	\$1.98	\$2.43	\$0.00	\$4.41
102380	1/4" Fiber Cement Board Sheathing	SF	\$1.64	\$1.83	\$0.00	\$3.47
102381	1/2" Fiber Cement Board Sheathing	SF	\$1.99	\$2.11	\$0.00	\$4.10
102382	5/8" Gypsum Exterior Sheathing	SF	\$1.46	\$0.56	\$0.00	\$2.02
102383	5/8" Fiberglass Reinforced Gypsum Sheathing	SF	\$1.46	\$0.63	\$0.00	\$2.09
102384	1/2" Fiberglass Reinforced Gypsum Sheathing	SF	\$1.46	\$0.80	\$0.00	\$2.26
102385	1/8" Masonite Sheathing	SF	\$1.24	\$0.51	\$0.00	\$1.75
102386	[Modifier] Small Quantity of Sheathing <200 SF Quantity premium can be used when total quantity in section 06-16-00 Sheathing are within stated quantity. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44

06-17-00 Shop-Fabricated Structural Wood

06-17-11 Laminated Strand Lumber

Includes Labor and Material for system in place including blocking, bridging, fasteners, and connections

102387	Up to 9.5" Deep Laminated Strand Lumber (LSL)	LF	\$1.64	\$3.06	\$0.00	\$4.70
102388	Up to 9.5" Deep Laminated Strand Lumber (LSL) – Pressure Treated	LF	\$1.64	\$3.68	\$0.00	\$5.32
102389	Up to 12" Deep Laminated Strand Lumber (LSL)	LF	\$1.64	\$3.40	\$0.00	\$5.04
102390	Up to 12" Deep Laminated Strand Lumber (LSL) – Pressure Treated	LF	\$1.64	\$4.09	\$0.00	\$5.73

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		Units	Labor	Material	Equipment	Total
102391	Up to 14" Deep Laminated Strand Lumber (LSL)	LF	\$1.64	\$4.09	\$0.00	\$5.73
102392	Up to 14" Deep Laminated Strand Lumber (LSL) – Pressure Treated	LF	\$1.64	\$4.91	\$0.00	\$6.55
102393	Up to 16" Deep Laminated Strand Lumber (LSL)	LF	\$2.02	\$4.53	\$0.00	\$6.55
102394	Up to 16" Deep Laminated Strand Lumber (LSL) – Pressure Treated	LF	\$2.02	\$5.44	\$0.00	\$7.46
102395	[Modifier] Laminated Strand Lumber (LSL) Size Adjustment Line item can be used to account for larger sizes. Can be applied cumulatively to base line items	LF	\$1.30	\$1.97	\$0.00	\$3.27
102396	[Modifier] Laminated Strand Lumber (LSL) <60 LF Quantity premium can be used when total quantity in section 06-17-11 Laminated Strand Lumber are within stated quantity. Can be applied cumulatively to base line items.	LF	\$14.06	\$0.00	\$0.00	\$14.06
06-17-13 Laminated Veneer Lumber						
Includes Labor and Material for system in place including blocking, bridging, fasteners, and connections						
102397	Up to 9.5" Deep Laminated Strand Lumber (LSL)	LF	\$1.64	\$3.40	\$0.00	\$5.04
102398	Up to 9.5" Deep Laminated Veneer (LSL) – Pressure Treated Lumber – Pressure Treated	LF	\$1.64	\$4.09	\$0.00	\$5.73
102399	Up to 12" Deep Laminated Strand Lumber (LSL)	LF	\$1.64	\$3.78	\$0.00	\$5.42
102400	Up to 12" Deep Laminated Strand Lumber (LSL) – Pressure Treated Lumber – Pressure Treated	LF	\$1.64	\$4.54	\$0.00	\$6.18
102401	Up to 14" Deep Laminated Strand Lumber (LSL)	LF	\$1.64	\$4.54	\$0.00	\$6.18
102402	Up to 14" Laminated Strand Lumber (LSL) – Pressure Treated Lumber – Pressure Treated	LF	\$1.64	\$5.45	\$0.00	\$7.09
102403	Up to 16" Laminated Strand Lumber (LSL)	LF	\$2.02	\$5.03	\$0.00	\$7.05
102404	Up to 16" Laminated Strand Lumber (LSL) – Pressure Treated Lumber – Pressure Treated	LF	\$2.02	\$6.05	\$0.00	\$8.07
102405	[Modifier] Laminated Strand Lumber (LSL) Size Adjustment Line item can be used to account for larger sizes. Can be applied cumulatively to base line items	LF	\$1.30	\$2.20	\$0.00	\$3.50
102406	[Modifier] Laminated Strand Lumber (LSL) <60 LF Quantity premium can be used when total quantity in section 06-17-13 Laminated Veneer Lumber are within stated quantity. Can be applied cumulatively to base line items.	LF	\$14.06	\$0.00	\$0.00	\$14.06

06-17-23 Parallel Strand Lumber

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		Units	Labor	Material	Equipment	Total
Includes Labor and Material for system in place including blocking, bridging, fasteners, and connections						
102407	Up to 6" Parallel Laminated Strand Lumber (LSL) 3-1/2"	LF	\$10.98	\$21.18	\$0.00	\$32.16
102408	Up to 6" Parallel Laminated Strand Lumber (LSL) 3-1/2" – Pressure Treated	LF	\$10.98	\$25.41	\$0.00	\$36.39
102409	Up to 8" Parallel Laminated Strand Lumber (LSL) 3-1/2"	LF	\$10.98	\$24.20	\$0.00	\$35.18
102410	Up to 8" Parallel Laminated Strand Lumber (LSL) – Pressure Treated	LF	\$10.98	\$29.04	\$0.00	\$40.02
102411	Up to 12" Parallel Laminated Strand Lumber (LSL) 3-1/2"	LF	\$9.76	\$27.22	\$0.00	\$36.98
102412	Up to 12" Parallel Laminated Strand Lumber (LSL) 3-1/2" – Pressure Treated	LF	\$9.76	\$32.67	\$0.00	\$42.43
102413	Up to 14" Parallel Laminated Strand Lumber (LSL) 3-1/2"	LF	\$9.76	\$33.27	\$0.00	\$43.03
102414	Up to 14" Parallel Laminated Strand Lumber (LSL) 3-1/2" – Pressure Treated	LF	\$9.76	\$39.94	\$0.00	\$49.70
102415	Up to 16" Parallel Laminated Strand Lumber (LSL) 3-1/2"	LF	\$9.76	\$55.96	\$0.00	\$65.72
102416	Up to 16" Parallel Laminated Strand Lumber (LSL) 3-1/2" – Pressure Treated	LF	\$9.76	\$67.16	\$0.00	\$76.92
102417	Up to 18" Parallel Laminated Strand Lumber (LSL) 3-1/2"	LF	\$8.79	\$57.48	\$0.00	\$66.27
102418	Up to 18" Parallel Laminated Strand Lumber (LSL) 3-1/2" – Pressure Treated	LF	\$8.79	\$68.97	\$0.00	\$77.76
102419	Up to 20" Parallel Laminated Strand Lumber (LSL) 3-1/2"	LF	\$8.79	\$63.53	\$0.00	\$72.32
102420	Up to 20" Parallel Laminated Strand Lumber (LSL) 3-1/2" – Pressure Treated	LF	\$8.79	\$76.23	\$0.00	\$85.02
102421	Up to 4" x 4" Parallel Laminated Strand Lumber (LSL)	LF	\$10.98	\$21.18	\$0.00	\$32.16
102422	Up to 4" x 4" Parallel Laminated Strand Lumber (LSL) – Pressure Treated	LF	\$10.98	\$25.41	\$0.00	\$36.39
102423	Up to 6" x 6" Parallel Laminated Strand Lumber (LSL)	LF	\$10.98	\$24.20	\$0.00	\$35.18
102424	Up to 6" x 6" Parallel Laminated Strand Lumber (LSL) – Pressure Treated	LF	\$10.98	\$29.04	\$0.00	\$40.02
102425	Up to 8" x 8" Parallel Laminated Strand Lumber (LSL)	LF	\$9.76	\$27.22	\$0.00	\$36.98

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		Units	Labor	Material	Equipment	Total
102426	Up to 8" x 8" Parallel Laminated Strand Lumber (LSL) – Pressure Treated	LF	\$9.76	\$32.67	\$0.00	\$42.43
102427	[Modifier] Parallel Strand Size Adjustment Line item can be used to account for larger sizes. Can be applied cumulatively to base line items	LF	\$5.62	\$11.01	\$0.00	\$16.63
102428	[Modifier] Parallel Strand Adjustment for Small Quantity <60 LF Quantity premium can be used when total quantity in section 06-17-23 Parallel Strand Lumber are within stated quantity. Can be applied cumulatively to base line items.	LF	\$14.06	\$0.00	\$0.00	\$14.06
06-17-33 Truss Joist						
TJI or equal. Includes Labor and Material for system in place including blocking, bridging, fasteners, and connections						
102429	Up to 9.5" Truss Joist TJI 210 Joist	LF	\$4.68	\$4.97	\$0.00	\$9.65
102430	Up to 9.5" Truss Joist TJI 210 Joist – Pressure Treated	LF	\$4.68	\$5.97	\$0.00	\$10.65
102431	Up to 12" Truss Joist TJI 210 Joist	LF	\$4.70	\$5.49	\$0.00	\$10.19
102432	Up to 12" Truss Joist TJI 210 Joist – Pressure Treated	LF	\$4.70	\$6.59	\$0.00	\$11.29
102433	Up to 14" Truss Joist TJI 210 Joist	LF	\$5.53	\$6.27	\$0.00	\$11.80
102434	Up to 14" Truss Joist TJI 210 Joist – Pressure Treated	LF	\$5.53	\$7.53	\$0.00	\$13.06
102435	Up to 16" Truss Joist TJI 210 Joist	LF	\$5.55	\$7.06	\$0.00	\$12.61
102436	Up to 16" Truss Joist TJI 210 Joist – Pressure Treated	LF	\$5.55	\$8.48	\$0.00	\$14.03
102437	Up to 9.5" Truss Joist TJI 230 Joist	LF	\$4.68	\$6.27	\$0.00	\$10.95
102438	Up to 9.5" Truss Joist TJI 230 Joist – Pressure Treated	LF	\$4.68	\$7.53	\$0.00	\$12.21
102439	Up to 12" Truss Joist TJI 230 Joist	LF	\$4.70	\$7.06	\$0.00	\$11.76
102440	Up to 12" Truss Joist TJI 230 Joist – Pressure Treated	LF	\$4.70	\$8.48	\$0.00	\$13.18
102441	Up to 14" Truss Joist TJI 230 Joist	LF	\$5.53	\$7.86	\$0.00	\$13.39
102442	Up to 14" Truss Joist TJI 230 Joist – Pressure Treated	LF	\$5.53	\$9.42	\$0.00	\$14.95
102443	Up to 16" Truss Joist TJI 230 Joist	LF	\$5.55	\$8.64	\$0.00	\$14.19

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		Units	Labor	Material	Equipment	Total
102444	Up to 16" Truss Joist TJI 230 Joist – Pressure Treated	LF	\$5.55	\$10.36	\$0.00	\$15.91
102445	Up to 9.5" Open Web TJI Wood Joist	LF	\$4.68	\$5.48	\$0.00	\$10.16
102446	Up to 9.5" Open Web TJI Wood Joist – Pressure Treated	LF	\$4.68	\$6.57	\$0.00	\$11.25
102447	Up to 12" Open Web TJI Wood Joist	LF	\$4.70	\$6.05	\$0.00	\$10.75
102448	Up to 12" Open Web TJI Wood Joist – Pressure Treated	LF	\$4.70	\$7.25	\$0.00	\$11.95
102449	Up to 14" Open Web TJI Wood Joist	LF	\$5.53	\$6.91	\$0.00	\$12.44
102450	Up to 14" Open Web TJI Wood Joist – Pressure Treated	LF	\$5.53	\$8.29	\$0.00	\$13.82
102451	Up to 16" Open Web TJI Wood Joist	LF	\$5.55	\$7.77	\$0.00	\$13.32
102452	Up to 16" Open Web TJI Wood Joist – Pressure Treated	LF	\$5.55	\$9.32	\$0.00	\$14.87
102453	Up to 9.5" Open Web TJW Wood Joist	LF	\$4.68	\$6.91	\$0.00	\$11.59
102454	Up to 9.5" Open Web TJW Wood Joist – Pressure Treated	LF	\$4.68	\$8.29	\$0.00	\$12.97
102455	Up to 12" Open Web TJW Wood Joist	LF	\$4.70	\$7.77	\$0.00	\$12.47
102456	Up to 12" Open Web TJW Wood Joist – Pressure Treated	LF	\$4.70	\$9.32	\$0.00	\$14.02
102457	Up to 14" Open Web TJW Wood Joist	LF	\$5.53	\$8.64	\$0.00	\$14.17
102458	Up to 14" Open Web TJW Wood Joist – Pressure Treated	LF	\$5.53	\$10.36	\$0.00	\$15.89
102459	Up to 16" Open Web TJW Wood Joist	LF	\$5.55	\$9.50	\$0.00	\$15.05
102460	Up to 16" Open Web TJW Wood Joist – Pressure Treated	LF	\$5.55	\$11.40	\$0.00	\$16.95
102461	[Modifier] Truss and Open Web Wood Joist Size Adjustment Line item can be used to account for larger sizes. Can be applied cumulatively to base line items	LF	\$3.37	\$3.85	\$0.00	\$7.22
102462	[Modifier] Truss and Open Web Wood Joist <60 LF Quantity premium can be used when total quantity in section 06-17-33 Wood I-Joists are within stated quantity. Can be applied cumulatively to base line items.	LF	\$14.06	\$0.00	\$0.00	\$14.06

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06-17-53 Shop-Fabricated Wood Trusses

2x dimensional lumber construction with framing connectors, sized to carry design loads. Includes Labor and Material for system in place including blocking, bridging, fasteners, and connections

		Units	Labor	Material	Equipment	Total
102463	Pre-Assembled Wood Truss Up To 4/12 Pitch 0-14 FT Span	EA	\$131.82	\$164.87	\$0.00	\$296.69
102464	Pre-Assembled Wood Truss Up To 4/12 Pitch 0-14 FT Span – Pressure Treated	EA	\$131.82	\$197.83	\$0.00	\$329.65
102465	Pre-Assembled Wood Truss Up To 4/12 Pitch 14-18 FT Span	EA	\$138.31	\$211.75	\$0.00	\$350.06
102466	Pre-Assembled Wood Truss Up To 4/12 Pitch 14-18 FT Span – Pressure Treated	EA	\$138.31	\$254.10	\$0.00	\$392.41
102467	Pre-Assembled Wood Truss Up To 4/12 Pitch 18-22 FT Span	EA	\$142.99	\$257.12	\$0.00	\$400.11
102468	Pre-Assembled Wood Truss Up To 4/12 Pitch 18-22 FT Span – Pressure Treated	EA	\$142.99	\$308.55	\$0.00	\$451.54
102469	Pre-Assembled Wood Truss Up To 4/12 Pitch 22-26 FT Span	EA	\$150.66	\$304.02	\$0.00	\$454.68
102470	Pre-Assembled Wood Truss Up To 4/12 Pitch 22-26 FT Span – Pressure Treated	EA	\$150.66	\$364.81	\$0.00	\$515.47
102471	Pre-Assembled Wood Truss Up To 4/12 Pitch 26-30 FT Span	EA	\$159.18	\$350.90	\$0.00	\$510.08
102472	Pre-Assembled Wood Truss Up To 4/12 Pitch 26-30 FT Span – Pressure Treated	EA	\$159.18	\$421.08	\$0.00	\$580.26
102473	Pre-Assembled Wood Truss Up To 4/12 Pitch 34-38 FT Span	EA	\$175.77	\$444.67	\$0.00	\$620.44
102474	Pre-Assembled Wood Truss Up To 4/12 Pitch 34-38 FT Span – Pressure Treated	EA	\$175.77	\$533.61	\$0.00	\$709.38
102475	Pre-Assembled Wood Truss Up To 4/12 Pitch 38-50 FT Span	EA	\$183.41	\$585.34	\$0.00	\$768.75
102476	Pre-Assembled Wood Truss Up To 4/12 Pitch 38-50 FT Span – Pressure Treated	EA	\$183.41	\$702.40	\$0.00	\$885.81
102477	Pre-Assembled Wood Truss Up To 7/12- Pitch 0-14 FT Span	EA	\$142.99	\$217.80	\$0.00	\$360.79
102478	Pre-Assembled Wood Truss Up To 7/12- Pitch 0-14 FT Span – Pressure Treated	EA	\$142.99	\$261.36	\$0.00	\$404.35
102479	Pre-Assembled Wood Truss Up To 7/12- Pitch 14-18 FT Span	EA	\$150.66	\$279.82	\$0.00	\$430.48
102480	Pre-Assembled Wood Truss Up To 7/12- Pitch 14-18 FT Span – Pressure Treated	EA	\$150.66	\$335.78	\$0.00	\$486.44

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		Units	Labor	Material	Equipment	Total
102481	Pre-Assembled Wood Truss Up To 7/12- Pitch 18-22 FT Span	EA	\$159.18	\$343.33	\$0.00	\$502.51
102482	Pre-Assembled Wood Truss Up To 7/12- Pitch 18-22 FT Span – Pressure Treated	EA	\$159.18	\$412.01	\$0.00	\$571.19
102483	Pre-Assembled Wood Truss Up To 7/12- Pitch 22-26 FT Span	EA	\$165.43	\$405.36	\$0.00	\$570.79
102484	Pre-Assembled Wood Truss Up To 7/12- Pitch 22-26 FT Span – Pressure Treated	EA	\$165.43	\$486.42	\$0.00	\$651.85
102485	Pre-Assembled Wood Truss Up To 7/12- Pitch 26-30 FT Span	EA	\$175.77	\$467.37	\$0.00	\$643.14
102486	Pre-Assembled Wood Truss Up To 7/12- Pitch 26-30 FT Span – Pressure Treated	EA	\$175.77	\$560.84	\$0.00	\$736.61
102487	Pre-Assembled Wood Truss Up To 7/12 Pitch 34-38 FT Span	EA	\$191.74	\$591.39	\$0.00	\$783.13
102488	Pre-Assembled Wood Truss Up To 7/12 Pitch 34-38 FT Span – Pressure Treated	EA	\$191.74	\$709.66	\$0.00	\$901.40
102489	Pre-Assembled Wood Truss Up To 7/12 Pitch 38-50 FT Span	EA	\$200.87	\$777.43	\$0.00	\$978.30
102490	Pre-Assembled Wood Truss Up To 7/12 Pitch 38-50 FT Span – Pressure Treated	EA	\$200.87	\$932.91	\$0.00	\$1,133.78
102491	Pre-Assembled Wood Truss Up To 8/12 Pitch 0-14 FT Span	EA	\$150.66	\$272.25	\$0.00	\$422.91
102492	Pre-Assembled Wood Truss Up To 8/12 Pitch 0-14 FT Span – Pressure Treated	EA	\$150.66	\$326.70	\$0.00	\$477.36
102493	Pre-Assembled Wood Truss Up To 8/12 Pitch 14-18 FT Span	EA	\$159.18	\$350.90	\$0.00	\$510.08
102494	Pre-Assembled Wood Truss Up To 8/12 Pitch 14-18 FT Span – Pressure Treated	EA	\$159.18	\$421.08	\$0.00	\$580.26
102495	Pre-Assembled Wood Truss Up To 8/12 Pitch 18-22 FT Span	EA	\$165.43	\$428.04	\$0.00	\$593.47
102496	Pre-Assembled Wood Truss Up To 8/12 Pitch 18-22 FT Span – Pressure Treated	EA	\$165.43	\$513.64	\$0.00	\$679.07
102497	Pre-Assembled Wood Truss Up To 8/12 Pitch 22-26 FT Span	EA	\$175.77	\$506.68	\$0.00	\$682.45
102498	Pre-Assembled Wood Truss Up To 8/12 Pitch 22-26 FT Span – Pressure Treated	EA	\$175.77	\$608.02	\$0.00	\$783.79
102499	Pre-Assembled Wood Truss Up To 8/12 Pitch 26-30 FT Span	EA	\$183.41	\$583.82	\$0.00	\$767.23
102500	Pre-Assembled Wood Truss Up To 8/12 Pitch 26-30 FT Span – Pressure Treated	EA	\$183.41	\$700.59	\$0.00	\$884.00

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		Units	Labor	Material	Equipment	Total
102501	Pre-Assembled Wood Truss Up To 8/12 Pitch 34-38 FT Span	EA	\$200.87	\$739.61	\$0.00	\$940.48
102502	Pre-Assembled Wood Truss Up To 8/12 Pitch 34-38 FT Span – Pressure Treated	EA	\$200.87	\$887.54	\$0.00	\$1,088.41
102503	Pre-Assembled Wood Truss Up To 8/12 Pitch 38-50 FT Span	EA	\$210.92	\$972.53	\$0.00	\$1,183.45
102504	Pre-Assembled Wood Truss Up To 8/12 Pitch 38-50 FT Span – Pressure Treated	EA	\$210.92	\$1,167.05	\$0.00	\$1,377.97
102505	Pre-Assembled Wood Truss Flat Or Tapered Up To 38-50 FT Span	EA	\$191.74	\$623.15	\$0.00	\$814.89
102506	Pre-Assembled Wood Truss Flat Or Tapered Up To 38-50 FT Span – Pressure Treated	EA	\$191.74	\$747.78	\$0.00	\$939.52
102507	Pre-Assembled Wood Truss Flat Or Tapered Up To 34-38 FT Span	EA	\$183.41	\$497.61	\$0.00	\$681.02
102508	Pre-Assembled Wood Truss Flat Or Tapered Up To 34-38 FT Span – Pressure Treated	EA	\$183.41	\$597.13	\$0.00	\$780.54
102509	Pre-Assembled Wood Truss Flat Or Tapered Up To 30-34 FT Span	EA	\$165.43	\$375.10	\$0.00	\$540.53
102510	Pre-Assembled Wood Truss Flat Or Tapered Up To 30-34 FT Span – Pressure Treated	EA	\$165.43	\$450.12	\$0.00	\$615.55
102511	Open Web Trusses Flat Or Tapered Up To 14-24 FT Span	SF	\$2.47	\$5.82	\$0.00	\$8.29
102512	Open Web Trusses Flat Or Tapered Up To 14-24 FT Span – Pressure Treated	SF	\$2.47	\$7.00	\$0.00	\$9.47
102513	Open Web Trusses Flat Or Tapered Up To 26-36 FT Span	SF	\$4.07	\$6.98	\$0.00	\$11.05
102514	Open Web Trusses Flat Or Tapered Up To 26-36 FT Span – Pressure Treated	SF	\$4.07	\$8.39	\$0.00	\$12.46
102515	Open Web Trusses Flat Or Tapered Up To 38-50 FT Span	SF	\$6.18	\$8.40	\$0.00	\$14.58
102516	Open Web Trusses Flat Or Tapered Up To 38-50 FT Span – Pressure Treated	SF	\$6.18	\$10.07	\$0.00	\$16.25
102517	[Modifier] Open Web Truss Adjustment for Small Quantity <200 SF Quantity premium can be used when total quantity in section 06-17-53 Shop-Fabricated Wood Trusses are within stated quantity. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44

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		Units	Labor	Material	Equipment	Total
102518	[Modifier] Add for Small Quantity of Roof Truss Work <6 EA Quantity premium can be used when total quantity in section 06-17-53 Shop-Fabricated Wood Trusses are within stated quantity. Can be applied cumulatively to base line items.	EA	\$140.61	\$0.00	\$0.00	\$140.61

06-18-00 Glued-Laminated Construction

06-18-13 Glued-Laminated Beams

Includes Labor and Material for system in place including blocking, bridging, fasteners, and connections. Includes Labor and Material for system in place including blocking, bridging, fasteners, and connections

102519	Glue-Laminated Beam (GLB) - Up To 3-1/2" x 12" Architectural	LF	\$13.50	\$34.37	\$0.00	\$47.87
102520	Glue-Laminated Beam (GLB) - Up To 3-1/2" x 12" Architectural – Pressure Treated	LF	\$13.50	\$41.25	\$0.00	\$54.75
102521	Glue-Laminated Beam (GLB) - Up To 3-1/2" x 12" Industrial	LF	\$13.50	\$15.13	\$0.00	\$28.63
102522	Glue-Laminated Beam (GLB) - Up To 3-1/2" x 12" Industrial – Pressure Treated	LF	\$13.50	\$18.15	\$0.00	\$31.65
102523	Glue-Laminated Beam (GLB) - Up To 3-1/2" x 18" Architectural	LF	\$15.00	\$48.12	\$0.00	\$63.12
102524	Glue-Laminated Beam (GLB) - Up To 3-1/2" x 18" Architectural – Pressure Treated	LF	\$15.00	\$57.75	\$0.00	\$72.75
102525	Glue-Laminated Beam (GLB) - Up To 3-1/2" x 18" Industrial	LF	\$15.00	\$21.18	\$0.00	\$36.18
102526	Glue-Laminated Beam (GLB) - Up To 3-1/2" x 18" Industrial – Pressure Treated	LF	\$15.00	\$25.41	\$0.00	\$40.41
102527	Glue-Laminated Beam (GLB) - Up To 3-1/2" x 24" Architectural	LF	\$16.87	\$58.44	\$0.00	\$75.31
102528	Glue-Laminated Beam (GLB) - Up To 3-1/2" x 24" Architectural – Pressure Treated	LF	\$16.87	\$70.13	\$0.00	\$87.00
102529	Glue-Laminated Beam (GLB) - Up To 3-1/2" x 24" Industrial	LF	\$16.87	\$25.72	\$0.00	\$42.59
102530	Glue-Laminated Beam (GLB) - Up To 3-1/2" x 24" Industrial – Pressure Treated	LF	\$16.87	\$30.85	\$0.00	\$47.72
102531	Glue-Laminated Beam (GLB) - 5-1/2" x 12" Architectural	LF	\$13.50	\$44.00	\$0.00	\$57.50
102532	Glue-Laminated Beam (GLB) - 5-1/2" x 12" Architectural – Pressure Treated	LF	\$13.50	\$52.80	\$0.00	\$66.30
102533	Glue-Laminated Beam (GLB) - 5-1/2" x 12" Industrial	LF	\$13.50	\$33.00	\$0.00	\$46.50
102534	Glue-Laminated Beam (GLB) - 5-1/2" x 12" Industrial – Pressure Treated	LF	\$13.50	\$39.59	\$0.00	\$53.09

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		Units	Labor	Material	Equipment	Total
102535	Glue-Laminated Beam (GLB) - 5-1/2" x 18" Architectural	LF	\$15.00	\$55.00	\$0.00	\$70.00
102536	Glue-Laminated Beam (GLB) - 5-1/2" x 18" Architectural – Pressure Treated	LF	\$15.00	\$66.00	\$0.00	\$81.00
102537	Glue-Laminated Beam (GLB) - 5-1/2" x 18" Industrial	LF	\$15.00	\$41.25	\$0.00	\$56.25
102538	Glue-Laminated Beam (GLB) - 5-1/2" x 18" Industrial – Pressure Treated	LF	\$15.00	\$49.50	\$0.00	\$64.50
102539	Glue-Laminated Beam (GLB) - 5-1/2" x 24" Architectural	LF	\$16.87	\$66.00	\$0.00	\$82.87
102540	Glue-Laminated Beam (GLB) - 5-1/2" x 24" Architectural – Pressure Treated	LF	\$16.87	\$79.20	\$0.00	\$96.07
102541	Glue-Laminated Beam (GLB) - 5-1/2" x 24" Industrial	LF	\$16.87	\$49.50	\$0.00	\$66.37
102542	Glue-Laminated Beam (GLB) - 5-1/2" x 24" Industrial – Pressure Treated	LF	\$16.87	\$59.40	\$0.00	\$76.27
102543	Glue-Laminated Beam (GLB) - 5-1/2" x 30" Architectural	LF	\$19.29	\$74.80	\$0.00	\$94.09
102544	Glue-Laminated Beam (GLB) - 5-1/2" x 30" Architectural – Pressure Treated	LF	\$19.29	\$89.76	\$0.00	\$109.05
102545	Glue-Laminated Beam (GLB) - 5-1/2" x 30" Industrial	LF	\$19.29	\$56.10	\$0.00	\$75.39
102546	Glue-Laminated Beam (GLB) - 5-1/2" x 30" Industrial – Pressure Treated	LF	\$19.29	\$67.32	\$0.00	\$86.61
102547	Glue-Laminated Beam (GLB) - 5-1/2" x 36" Architectural	LF	\$22.49	\$87.99	\$0.00	\$110.48
102548	Glue-Laminated Beam (GLB) - 5-1/2" x 36" Architectural – Pressure Treated	LF	\$22.49	\$105.60	\$0.00	\$128.09
102549	Glue-Laminated Beam (GLB) - 5-1/2" x 36" Industrial	LF	\$22.49	\$66.00	\$0.00	\$88.49
102550	Glue-Laminated Beam (GLB) - 5-1/2" x 36" Industrial – Pressure Treated	LF	\$22.49	\$79.20	\$0.00	\$101.69
102551	Glue-Laminated Beam (GLB) - Up To 4" x 6" Architectural Includes Labor & Material for system in place including blocking, bridging, fasteners, and connections	LF	\$13.50	\$34.37	\$0.00	\$47.87
102552	Glue-Laminated Beam (GLB) - Up To 4" x 6" Architectural – Pressure Treated Includes Labor & Material for system in place including blocking, bridging, fasteners, and connections	LF	\$13.50	\$41.25	\$0.00	\$54.75

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		Units	Labor	Material	Equipment	Total
102553	Glue-Laminated Beam (GLB) - Up To 4" x 6" Industrial Includes Labor & Material for system in place including blocking, bridging, fasteners, and connections	LF	\$13.50	\$15.13	\$0.00	\$28.63
102554	Glue-Laminated Beam (GLB) - Up To 4" x 6" Industrial – Pressure Treated Includes Labor & Material for system in place including blocking, bridging, fasteners, and connections	LF	\$13.50	\$18.15	\$0.00	\$31.65
102555	Glue-Laminated Beam (GLB) - 4" x 8" Architectural Includes Labor & Material for system in place including blocking, bridging, fasteners, and connections	LF	\$15.00	\$48.12	\$0.00	\$63.12
102556	Glue-Laminated Beam (GLB) - 4" x 8" Architectural – Pressure Treated Includes Labor & Material for system in place including blocking, bridging, fasteners, and connections	LF	\$15.00	\$57.75	\$0.00	\$72.75
102557	Glue-Laminated Beam (GLB) - 4" x 8" Industrial Includes Labor & Material for system in place including blocking, bridging, fasteners, and connections	LF	\$15.00	\$21.18	\$0.00	\$36.18
102558	Glue-Laminated Beam (GLB) - 4" x 8" Industrial – Pressure Treated Includes Labor & Material for system in place including blocking, bridging, fasteners, and connections	LF	\$15.00	\$25.41	\$0.00	\$40.41
102559	Glue-Laminated Beam (GLB) - 6" x 6" Architectural Includes Labor & Material for system in place including blocking, bridging, fasteners, and connections	LF	\$16.87	\$58.44	\$0.00	\$75.31
102560	Glue-Laminated Beam (GLB) - 6" x 6" Architectural – Pressure Treated Includes Labor & Material for system in place including blocking, bridging, fasteners, and connections	LF	\$16.87	\$70.13	\$0.00	\$87.00
102561	Glue-Laminated Beam (GLB) - 6" x 6" Industrial Includes Labor & Material for system in place including blocking, bridging, fasteners, and connections	LF	\$16.87	\$25.72	\$0.00	\$42.59
102562	Glue-Laminated Beam (GLB) - 6" x 6" Industrial – Pressure Treated Includes Labor & Material for system in place including blocking, bridging, fasteners, and connections	LF	\$16.87	\$30.85	\$0.00	\$47.72
102563	Glue-Laminated Beam (GLB) - 6" x 12" Architectural Includes Labor & Material for system in place including blocking, bridging, fasteners, and connections	LF	\$13.50	\$44.00	\$0.00	\$57.50

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		Units	Labor	Material	Equipment	Total
102564	Glue-Laminated Beam (GLB) - 6" x 12" Architectural – Pressure Treated Includes Labor & Material for system in place including blocking, bridging, fasteners, and connections	LF	\$13.50	\$52.80	\$0.00	\$66.30
102565	Glue-Laminated Beam (GLB) - 6" x 12" Industrial Includes Labor & Material for system in place including blocking, bridging, fasteners, and connections	LF	\$13.50	\$33.00	\$0.00	\$46.50
102566	Glue-Laminated Beam (GLB) - 6" x 12" Industrial – Pressure Treated Includes Labor & Material for system in place including blocking, bridging, fasteners, and connections	LF	\$13.50	\$39.59	\$0.00	\$53.09
102567	[Modifier] Glue-Laminated Beam Size Adjustment Line item can be used to account for larger beam sizes. Can be applied cumulatively to base line items	LF	\$11.18	\$7.70	\$0.00	\$18.88
102568	[Modifier] Glue-Laminated Beam <60 LF Quantity premium can be used when total quantity in section 06-18-13 Glued-Laminated Beams are within stated quantity. Can be applied cumulatively to base line items.	LF	\$14.06	\$0.00	\$0.00	\$14.06
06-20-00 Finish Carpentry						
Softwood or hardwood, paint grade, unless otherwise indicated. Includes all hangers, fasteners and supports						
06-22-00 Millwork						
06-22-13 Standard Pattern Wood Trim						
All items in Pine, plain sawn, common 1 or 2, stain grade unless otherwise indicated						
102569	Banding / Cornice, Up To 4" Wide – Stain Grade Built up combinations may be added cumulatively	LF	\$8.44	\$4.40	\$0.00	\$12.84
102570	Banding / Cornice, Up To 4" Wide – Paint Grade Built up combinations may be added cumulatively	LF	\$8.44	\$3.52	\$0.00	\$11.96
102571	Banding / Cornice, Up To 4" Wide – Red Oak, White Oak, Walnut or Cherry Built up combinations may be added cumulatively	LF	\$8.44	\$6.60	\$0.00	\$15.04
102572	Banding / Cornice, Up To 4" Wide – Mahogany Built up combinations may be added cumulatively	LF	\$8.44	\$8.80	\$0.00	\$17.24
102573	Banding / Cornice, Up To 4" Wide – Exotic Wood Built up combinations may be added cumulatively	LF	\$8.44	\$13.19	\$0.00	\$21.63
102574	Banding / Cornice, 6" Wide – Stain Grade Built up combinations may be added cumulatively	LF	\$9.37	\$6.60	\$0.00	\$15.97
102575	Banding / Cornice, 6" Wide – Paint Grade Built up combinations may be added cumulatively	LF	\$9.37	\$5.28	\$0.00	\$14.65

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		Units	Labor	Material	Equipment	Total
102576	Banding / Cornice, 6" Wide – Red Oak, White Oak, Walnut or Cherry Built up combinations may be added cumulatively	LF	\$9.37	\$9.90	\$0.00	\$19.27
102577	Banding / Cornice, 6" Wide – Mahogany Built up combinations may be added cumulatively	LF	\$9.37	\$13.19	\$0.00	\$22.56
102578	Banding / Cornice, 6" Wide – Exotic Wood Built up combinations may be added cumulatively	LF	\$9.37	\$19.80	\$0.00	\$29.17
102579	Banding / Cornice, 8" Wide – Stain Grade Built up combinations may be added cumulatively	LF	\$10.55	\$8.80	\$0.00	\$19.35
102580	Banding / Cornice, 8" Wide – Paint Grade Built up combinations may be added cumulatively	LF	\$10.55	\$7.05	\$0.00	\$17.60
102581	Banding / Cornice, 8" Wide – Red Oak, White Oak, Walnut or Cherry Built up combinations may be added cumulatively	LF	\$10.55	\$13.21	\$0.00	\$23.76
102582	Banding / Cornice, 8" Wide – Mahogany Built up combinations may be added cumulatively	LF	\$10.55	\$17.60	\$0.00	\$28.15
102583	Banding / Cornice, 8" Wide – Exotic Wood Built up combinations may be added cumulatively	LF	\$10.55	\$26.40	\$0.00	\$36.95
102584	Banding / Cornice, 12" Wide – Stain Grade Built up combinations may be added cumulatively	LF	\$14.06	\$11.01	\$0.00	\$25.07
102585	Banding / Cornice, 12" Wide – Paint Grade Built up combinations may be added cumulatively	LF	\$14.06	\$8.80	\$0.00	\$22.86
102586	Banding / Cornice, 12" Wide – Red Oak, White Oak, Walnut or Cherry Built up combinations may be added cumulatively	LF	\$14.06	\$16.50	\$0.00	\$30.56
102587	Banding / Cornice, 12" Wide – Mahogany Built up combinations may be added cumulatively	LF	\$14.06	\$22.00	\$0.00	\$36.06
102588	Banding / Cornice, 12" Wide – Exotic Wood Built up combinations may be added cumulatively	LF	\$14.06	\$33.00	\$0.00	\$47.06
102589	Crown Molding, Complex Profile, Up To 8" Wide – Stain Grade	LF	\$4.22	\$6.60	\$0.00	\$10.82
102590	Crown Molding, Complex Profile, Up To 8" Wide – Paint Grade	LF	\$4.22	\$5.28	\$0.00	\$9.50
102591	Crown Molding, Complex Profile, Up To 8" Wide – Red Oak, White Oak, Walnut or Cherry	LF	\$4.22	\$9.90	\$0.00	\$14.12
102592	Crown Molding, Complex Profile, Up To 8" Wide – Mahogany	LF	\$4.22	\$13.19	\$0.00	\$17.41
102593	Crown Molding, Complex Profile, Up To 8" Wide – Exotic Wood	LF	\$4.22	\$19.80	\$0.00	\$24.02
102594	Cove Molding, Simple Concave, Up To 5" Wide – Stain Grade	LF	\$3.83	\$4.40	\$0.00	\$8.23

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		Units	Labor	Material	Equipment	Total
102595	Cove Molding, Simple Concave, Up To 5" Wide – Paint Grade	LF	\$3.83	\$3.52	\$0.00	\$7.35
102596	Cove Molding, Simple Concave, Up To 5" Wide – Red Oak, White Oak, Walnut or Cherry	LF	\$3.83	\$6.60	\$0.00	\$10.43
102597	Cove Molding, Simple Concave, Up To 5" Wide – Mahogany	LF	\$3.83	\$8.80	\$0.00	\$12.63
102598	Cove Molding, Simple Concave, Up To 5" Wide – Exotic Wood	LF	\$3.83	\$13.19	\$0.00	\$17.02
102599	Picture Rail, Up To 2" Wide – Stain Grade	LF	\$3.83	\$3.30	\$0.00	\$7.13
102600	Picture Rail, Up To 2" Wide – Paint Grade	LF	\$3.83	\$2.64	\$0.00	\$6.47
102601	Picture Rail, Up To 2" Wide – Red Oak, White Oak, Walnut or Cherry	LF	\$3.83	\$4.95	\$0.00	\$8.78
102602	Picture Rail, Up To 2" Wide – Mahogany	LF	\$3.83	\$6.60	\$0.00	\$10.43
102603	Picture Rail, Up To 2" Wide – Exotic Wood	LF	\$3.83	\$9.90	\$0.00	\$13.73
102604	Casing, Flat Profile, Up To 6" Wide – Stain Grade	LF	\$3.83	\$4.95	\$0.00	\$8.78
102605	Casing, Flat Profile, Up To 6" Wide – Paint Grade	LF	\$3.83	\$3.96	\$0.00	\$7.79
102606	Casing, Flat Profile, Up To 6" Wide – Red Oak, White Oak, Walnut or Cherry	LF	\$3.83	\$7.43	\$0.00	\$11.26
102607	Casing, Flat Profile, Up To 6" Wide – Mahogany	LF	\$3.83	\$9.90	\$0.00	\$13.73
102608	Casing, Flat Profile, Up To 6" Wide – Exotic Wood	LF	\$3.83	\$14.85	\$0.00	\$18.68
102609	Chair Rail, Ogee Profile, Up To 4" Wide – Stain Grade	LF	\$3.83	\$4.40	\$0.00	\$8.23
102610	Chair Rail, Ogee Profile, Up To 4" Wide – Paint Grade	LF	\$3.83	\$3.52	\$0.00	\$7.35
102611	Chair Rail, Ogee Profile, Up To 4" Wide – Red Oak, White Oak, Walnut or Cherry	LF	\$3.83	\$6.60	\$0.00	\$10.43
102612	Chair Rail, Ogee Profile, Up To 4" Wide – Mahogany	LF	\$3.83	\$8.80	\$0.00	\$12.63
102613	Chair Rail, Ogee Profile, Up To 4" Wide – Exotic Wood	LF	\$3.83	\$13.19	\$0.00	\$17.02
102614	Sill Apron, Ogee Profile – Stain Grade	LF	\$3.83	\$4.40	\$0.00	\$8.23
102615	Sill Apron, Ogee Profile – Paint Grade	LF	\$3.83	\$3.52	\$0.00	\$7.35

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		Units	Labor	Material	Equipment	Total
102616	Sill Apron, Ogee Profile – Red Oak, White Oak, Walnut or Cherry	LF	\$3.83	\$6.60	\$0.00	\$10.43
102617	Sill Apron, Ogee Profile – Mahogany	LF	\$3.83	\$8.80	\$0.00	\$12.63
102618	Sill Apron, Ogee Profile – Exotic Wood	LF	\$3.83	\$13.19	\$0.00	\$17.02
102619	Panel Molding, Ogee Profile, Up To 2-1/2" – Stain Grade	LF	\$3.83	\$3.85	\$0.00	\$7.68
102620	Panel Molding, Ogee Profile, Up To 2-1/2" – Paint Grade	LF	\$3.83	\$3.07	\$0.00	\$6.90
102621	Panel Molding, Ogee Profile, Up To 2-1/2" – Red Oak, White Oak, Walnut or Cherry	LF	\$3.83	\$5.78	\$0.00	\$9.61
102622	Panel Molding, Ogee Profile, Up To 2-1/2" – Mahogany	LF	\$3.83	\$7.70	\$0.00	\$11.53
102623	Panel Molding, Ogee Profile, Up To 2-1/2" – Exotic Wood	LF	\$3.83	\$11.55	\$0.00	\$15.38
102624	Baseboard, Flat Profile, Up To 6" High – Stain Grade	LF	\$3.83	\$4.73	\$0.00	\$8.56
102625	Baseboard, Flat Profile, Up To 6" High – Paint Grade	LF	\$3.83	\$3.78	\$0.00	\$7.61
102626	Baseboard, Flat Profile, Up To 6" High – Red Oak, White Oak, Walnut or Cherry	LF	\$3.83	\$7.10	\$0.00	\$10.93
102627	Baseboard, Flat Profile, Up To 6" High – Mahogany	LF	\$3.83	\$9.46	\$0.00	\$13.29
102628	Baseboard, Flat Profile, Up To 6" High – Exotic Wood	LF	\$3.83	\$14.19	\$0.00	\$18.02
102629	Base Cap, Ogee, Up To 1-1/2" High – Stain Grade	LF	\$3.83	\$3.30	\$0.00	\$7.13
102630	Base Cap, Ogee, Up To 1-1/2" High – Paint Grade	LF	\$3.83	\$2.64	\$0.00	\$6.47
102631	Base Cap, Ogee, Up To 1-1/2" High – Red Oak, White Oak, Walnut or Cherry	LF	\$3.83	\$4.95	\$0.00	\$8.78
102632	Base Cap, Ogee, Up To 1-1/2" High – Mahogany	LF	\$3.83	\$6.60	\$0.00	\$10.43
102633	Base Cap, Ogee, Up To 1-1/2" High – Exotic Wood	LF	\$3.83	\$9.90	\$0.00	\$13.73
102634	Quarter Round, Up To 3/4" – Stain Grade	LF	\$3.37	\$2.75	\$0.00	\$6.12
102635	Quarter Round, Up To 3/4" – Paint Grade	LF	\$3.37	\$2.20	\$0.00	\$5.57
102636	Quarter Round, Up To 3/4" – Red Oak, White Oak, Walnut or Cherry	LF	\$3.37	\$4.12	\$0.00	\$7.49

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	Units	Labor	Material	Equipment	Total
102637 Quarter Round, Up To 3/4" – Mahogany	LF	\$3.37	\$5.50	\$0.00	\$8.87
102638 Quarter Round, Up To 3/4" – Exotic Wood	LF	\$3.37	\$8.25	\$0.00	\$11.62
102639 Plinth Block – Stain Grade	EA	\$42.18	\$16.50	\$0.00	\$58.68
102640 Plinth Block – Paint Grade	EA	\$42.18	\$13.19	\$0.00	\$55.37
102641 Plinth Block – Red Oak, White Oak, Walnut or Cherry	EA	\$42.18	\$24.76	\$0.00	\$66.94
102642 Plinth Block – Mahogany	EA	\$42.18	\$33.00	\$0.00	\$75.18
102643 Plinth Block – Exotic Wood	EA	\$42.18	\$49.50	\$0.00	\$91.68
102644 [Modifier] Interior Trim Add for Small Quantity <60 LF Quantity premium can be used when total quantity in section 06-22-13 Standard Pattern Wood Trim are within stated quantity. Can be applied cumulatively to base line items.	LF	\$14.06	\$0.00	\$0.00	\$14.06
06-25-00 Prefinished Paneling					
All items in Pine, plain sawn, common 1 or 2, stain grade unless otherwise indicated					
06-25-00 Prefinished Paneling					
All items in Pine, plain sawn, common 1 or 2, stain grade unless otherwise indicated					
102645 Ship Lap Paneling, 1/2" Min, Up To 8" Wide – Stain Grade Includes a fully finished paneling system with all trim pieces. Includes painting or staining and sealing	SF	\$5.62	\$15.74	\$0.00	\$21.36
102646 Ship Lap Paneling, 1/2" Min, Up To 8" Wide – Paint Grade Includes a fully finished paneling system with all trim pieces. Includes painting or staining and sealing	SF	\$5.62	\$12.59	\$0.00	\$18.21
102647 Ship Lap Paneling, 1/2" Min, Up To 8" Wide – Red Oak, White Oak, Walnut or Cherry Includes a fully finished paneling system with all trim pieces. Includes painting or staining and sealing	SF	\$5.62	\$23.59	\$0.00	\$29.21
102648 Ship Lap Paneling, 1/2" Min, Up To 8" Wide – Mahogany Includes a fully finished paneling system with all trim pieces. Includes painting or staining and sealing	SF	\$5.62	\$31.46	\$0.00	\$37.08
102649 Ship Lap Paneling, 1/2" Min, Up To 8" Wide – Exotic Wood Includes a fully finished paneling system with all trim pieces. Includes painting or staining and sealing	SF	\$5.62	\$47.18	\$0.00	\$52.80
102650 Board and Batten Paneling, 5/16" Min, Up To 24" Wide Panels – Stain Grade Includes a fully finished paneling system with all trim pieces. Includes painting or staining and sealing	SF	\$5.62	\$17.31	\$0.00	\$22.93

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		Units	Labor	Material	Equipment	Total
102651	Board and Batten Paneling, 5/16" Min, Up To 24" Wide Panels – Paint Grade Includes a fully finished paneling system with all trim pieces. Includes painting or staining and sealing	SF	\$5.62	\$13.84	\$0.00	\$19.46
102652	Board and Batten Paneling, 5/16" Min, Up To 24" Wide Panels – Red Oak, White Oak, Walnut or Cherry Includes a fully finished paneling system with all trim pieces. Includes painting or staining and sealing	SF	\$5.62	\$25.96	\$0.00	\$31.58
102653	Board and Batten Paneling, 5/16" Min, Up To 24" Wide Panels – Mahogany Includes a fully finished paneling system with all trim pieces. Includes painting or staining and sealing	SF	\$5.62	\$34.61	\$0.00	\$40.23
102654	Board and Batten Paneling, 5/16" Min, Up To 24" Wide Panels – Exotic Wood Includes a fully finished paneling system with all trim pieces. Includes painting or staining and sealing	SF	\$5.62	\$51.92	\$0.00	\$57.54
102655	Beadboard Paneling, 3/8" Min. , Up To 24" Wide – Stain Grade Includes a fully finished paneling system with all trim pieces. Includes painting or staining and sealing	SF	\$5.62	\$11.02	\$0.00	\$16.64
102656	Beadboard Paneling, 3/8" Min. , Up To 24" Wide – Paint Grade Includes a fully finished paneling system with all trim pieces. Includes painting or staining and sealing	SF	\$5.62	\$8.80	\$0.00	\$14.42
102657	Beadboard Paneling, 3/8" Min. , Up To 24" Wide – Red Oak, White Oak, Walnut or Cherry Includes a fully finished paneling system with all trim pieces. Includes painting or staining and sealing	SF	\$5.62	\$16.52	\$0.00	\$22.14
102658	Beadboard Paneling, 3/8" Min. , Up To 24" Wide – Mahogany Includes a fully finished paneling system with all trim pieces. Includes painting or staining and sealing	SF	\$5.62	\$22.02	\$0.00	\$27.64
102659	Beadboard Paneling, 3/8" Min. , Up To 24" Wide – Exotic Wood Includes a fully finished paneling system with all trim pieces. Includes painting or staining and sealing	SF	\$5.62	\$33.03	\$0.00	\$38.65
102660	Flat Panel Paneling, 3/8" Min, Random Sizes – Stain Grade Includes a fully finished paneling system with all trim pieces. Includes painting or staining and sealing	SF	\$5.62	\$12.59	\$0.00	\$18.21
102661	Flat Panel Paneling, 3/8" Min, Random Sizes – Paint Grade Includes a fully finished paneling system with all trim pieces. Includes painting or staining and sealing	SF	\$5.62	\$10.07	\$0.00	\$15.69

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		Units	Labor	Material	Equipment	Total
102662	Flat Panel Paneling, 3/8" Min, Random Sizes – Red Oak, White Oak, Walnut or Cherry Includes a fully finished paneling system with all trim pieces. Includes painting or staining and sealing	SF	\$5.62	\$18.87	\$0.00	\$24.49
102663	Flat Panel Paneling, 3/8" Min, Random Sizes – Mahogany Includes a fully finished paneling system with all trim pieces. Includes painting or staining and sealing	SF	\$5.62	\$25.17	\$0.00	\$30.79
102664	Flat Panel Paneling, 3/8" Min, Random Sizes – Exotic Wood Includes a fully finished paneling system with all trim pieces. Includes painting or staining and sealing	SF	\$5.62	\$37.75	\$0.00	\$43.37
102665	Slat Wall Melamine Paneling 3/4" – Stain Grade Includes a fully finished paneling system with all trim pieces. Includes painting or staining and sealing	SF	\$5.62	\$7.87	\$0.00	\$13.49
102666	Wood Veneer Wall Paneling – Stain Grade Includes a fully finished paneling system with all trim pieces. Includes painting or staining and sealing	SF	\$5.62	\$21.78	\$0.00	\$27.40
102667	Wood Veneer Wall Paneling – Paint Grade Includes a fully finished paneling system with all trim pieces. Includes painting or staining and sealing	SF	\$5.62	\$17.42	\$0.00	\$23.04
102668	Wood Veneer Wall Paneling – Red Oak, White Oak, Walnut or Cherry Includes a fully finished paneling system with all trim pieces. Includes painting or staining and sealing	SF	\$5.62	\$32.66	\$0.00	\$38.28
102669	Wood Veneer Wall Paneling – Mahogany Includes a fully finished paneling system with all trim pieces. Includes painting or staining and sealing	SF	\$5.62	\$43.55	\$0.00	\$49.17
102670	Wood Veneer Wall Paneling – Exotic Wood Includes a fully finished paneling system with all trim pieces. Includes painting or staining and sealing	SF	\$5.62	\$65.34	\$0.00	\$70.96
102671	Clear Plexiglass Panel Up To 1/8" Thick Includes mounting in metal channel frame, hardware and fasteners	SF	\$2.56	\$6.45	\$0.00	\$9.01
102672	[Modifier] Small Quantity <200 SF Quantity premium can be used when total quantity in section 06-25-00 Prefinished Paneling are within stated quantity. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44

06-40-00 Architectural Woodwork

06-41-00 Architectural Wood Casework

All casework AWI "Custom" grade unless otherwise indicated. Casework includes all blocking and finish hardware

06-41-13 Wood Faced Architectural Cabinets

Includes a fully finished cabinet system with all trim pieces, hardware, drawers, and end panels. Includes painting or staining and sealing

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		Units	Labor	Material	Equipment	Total
102673	Architectural Custom Wood Wall Cabinets – Up To 30" Tall and 16" Deep All hardwood veneer with plywood core. Includes all draws, doors, glass, shelving, trim pieces and related hardware	LF	\$56.25	\$146.66	\$0.00	\$202.91
102674	Architectural Custom Wood Wall Cabinets – Up To 36" Tall and 16" Deep All hardwood veneer with plywood core. Includes all draws, doors, glass, shelving, trim pieces and related hardware	LF	\$56.25	\$176.00	\$0.00	\$232.25
102675	Architectural Custom Wood Wall Cabinets – Up To 42" Tall and 16" Deep All hardwood veneer with plywood core. Includes all draws, doors, glass, shelving, trim pieces and related hardware	LF	\$56.25	\$205.33	\$0.00	\$261.58
102676	Architectural Custom Wood Wall Cabinets – Up To 48" Tall and 16" Deep All hardwood veneer with plywood core. Includes all draws, doors, glass, shelving, trim pieces and related hardware	LF	\$56.25	\$234.67	\$0.00	\$290.92
102677	Architectural Custom Wood Wall Cabinets (Premium) – Up To 30" Tall and 16" Deep All premium stain grade hardwood construction with enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces and related brass hardware or equal	LF	\$56.25	\$176.00	\$0.00	\$232.25
102678	Architectural Custom Wood Wall Cabinets (Premium) – Up To 36" Tall and 16" Deep All premium stain grade hardwood construction with enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces and related brass hardware or equal	LF	\$56.25	\$211.20	\$0.00	\$267.45
102679	Architectural Custom Wood Wall Cabinets (Premium) – Up To 42" Tall and 16" Deep All premium stain grade hardwood construction with enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces and related brass hardware or equal	LF	\$56.25	\$246.40	\$0.00	\$302.65
102680	Architectural Custom Wood Wall Cabinets (Premium) – Up To 48" Tall and 16" Deep All premium stain grade hardwood construction with enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces and related brass hardware or equal	LF	\$56.25	\$281.60	\$0.00	\$337.85
102681	Architectural Custom Wood Shelving Cubbies – Up To 48" Tall and 16" Deep All hardwood veneer with plywood core. Includes all draws, shelving, trim pieces and related hardware	LF	\$56.25	\$121.00	\$0.00	\$177.25

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		Units	Labor	Material	Equipment	Total
102682	Architectural Custom Wood Shelving Cubbies (Premium) – Up To 48" Tall and 16" Deep All premium stain grade hardwood construction with enhanced joinery. Includes all draws, shelving, trim pieces and related brass hardware or equal	LF	\$56.25	\$145.20	\$0.00	\$201.45
102683	Architectural Custom Wood Base Cabinets – Up To 36" Tall and 28" Deep All hardwood veneer with plywood core. Includes all draws, doors, glass, shelving, trim pieces and related hardware	LF	\$84.36	\$264.01	\$0.00	\$348.37
102684	Architectural Custom Wood Base Cabinets (Premium) – Up To 36" Tall and 28" Deep All premium stain grade hardwood construction with enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces and related brass hardware or equal	LF	\$84.36	\$316.81	\$0.00	\$401.17
102685	Architectural Custom Wood Full Height Cabinets – Up To 96" Tall and 28" Deep All hardwood veneer with plywood core. Includes all draws, doors, glass, shelving, trim pieces and related hardware	LF	\$84.36	\$494.99	\$0.00	\$579.35
102686	Architectural Custom Wood Full Height Cabinets (Premium) – Up To 96" Tall and 28" Deep All premium stain grade hardwood construction with enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces and related brass hardware or equal	LF	\$84.36	\$593.99	\$0.00	\$678.35
102687	Architectural Custom Wood Display Cabinets – Up To 72" Tall and 28" Deep All hardwood veneer with plywood core. Includes all draws, doors, glass, shelving, trim pieces and related hardware	LF	\$84.36	\$440.00	\$0.00	\$524.36
102688	Architectural Custom Wood Display Cabinets (Premium) – Up To 72" Tall and 28" Deep All premium stain grade hardwood construction with enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces and related brass hardware or equal	LF	\$84.36	\$528.00	\$0.00	\$612.36
102689	Architectural Custom Wood Reception Station Including Solid Surface Counter – Up To 48" Tall and 36" Deep All hardwood veneer with plywood core. Includes all draws, doors, glass, shelving, trim pieces and related hardware. Includes quartz or equal counterTop	LF	\$105.46	\$494.99	\$0.00	\$600.45
102690	Architectural Custom Wood Reception Station Including Solid Surface Counter (Premium) – Up To 48" Tall and 36" Deep All premium stain grade hardwood construction with enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces and related brass hardware or equal. Includes granite or equal counterTop	LF	\$105.46	\$593.99	\$0.00	\$699.45

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		Units	Labor	Material	Equipment	Total
102691	Architectural Custom Wood Wardrobe Cabinet – Up To 72" tall, 28" Deep, and 72' Wide All hardwood veneer with plywood core. Includes all draws, doors, glass, shelving, trim pieces and related hardware	EA	\$281.22	\$440.00	\$0.00	\$721.22
102692	Architectural Custom Wood Wardrobe Cabinet (Premium) – Up To 72" tall, 28" Deep, and 72' Wide All premium stain grade hardwood construction with enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces and related brass hardware or equal	EA	\$281.22	\$528.00	\$0.00	\$809.22
102693	Architectural Custom Wood Lectern – Up To 48" tall, 28" Deep, and 36" Wide All hardwood veneer with plywood core. Includes all draws, doors, glass, shelving, trim pieces and related hardware	EA	\$210.92	\$1,595.00	\$0.00	\$1,805.92
102694	Architectural Custom Wood Lectern (Premium) – Up To 48" tall, 28" Deep, and 36" Wide All premium stain grade hardwood construction with enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces and related brass hardware or equal	EA	\$210.92	\$2,750.00	\$0.00	\$2,960.92
102695	[Modifier] Small Quantity of Cabinets <16 LF Quantity premium can be used when Total quantity in section 06-41-13 Wood Faced Architectural Cabinets are within stated quantity. Can be applied cumulatively To base line items.	LF	\$52.73	\$0.00	\$0.00	\$52.73
06-41-16 Plastic-Laminate-Clad Architectural Cabinets						
Includes a fully finished cabinet system with all trim pieces, hardware, drawers, and end panels						
102696	Architectural Custom Plastic Laminate Wall Cabinets – Up To 30" Tall and 16" Deep All plastic laminate veneer with MDF Core and melamine interior. Includes all draws, doors, glass, shelving, trim pieces and related hardware	LF	\$56.25	\$117.33	\$0.00	\$173.58
102697	Architectural Custom Plastic Laminate Wall Cabinets – Up To 36" Tall and 16" Deep All plastic laminate veneer with MDF Core and melamine interior. Includes all draws, doors, glass, shelving, trim pieces and related hardware	LF	\$56.25	\$140.79	\$0.00	\$197.04
102698	Architectural Custom Plastic Laminate Wall Cabinets – Up To 42" Tall and 16" Deep All plastic laminate veneer with MDF Core and melamine interior. Includes all draws, doors, glass, shelving, trim pieces and related hardware	LF	\$56.25	\$164.27	\$0.00	\$220.52
102699	Architectural Custom Plastic Laminate Wall Cabinets – Up To 48" Tall and 16" Deep All plastic laminate veneer with MDF Core and melamine interior. Includes all draws, doors, glass, shelving, trim pieces and related hardware	LF	\$56.25	\$187.73	\$0.00	\$243.98

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		Units	Labor	Material	Equipment	Total
102700	Architectural Custom Plastic Laminate Wall Cabinets (Premium) – Up To 30" Tall and 16" Deep All premium grade plastic laminate with plywood core and enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces and related brass hardware or equal	LF	\$56.25	\$140.79	\$0.00	\$197.04
102701	Architectural Custom Plastic Laminate Wall Cabinets (Premium) – Up To 36" Tall and 16" Deep All premium grade plastic laminate with plywood core and enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces and related brass hardware or equal	LF	\$56.25	\$168.95	\$0.00	\$225.20
102702	Architectural Custom Plastic Laminate Wall Cabinets (Premium) – Up To 42" Tall and 16" Deep All premium grade plastic laminate with plywood core and enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces and related brass hardware or equal	LF	\$56.25	\$197.14	\$0.00	\$253.39
102703	Architectural Custom Plastic Laminate Wall Cabinets (Premium) – Up To 48" Tall and 16" Deep All premium grade plastic laminate with plywood core and enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces and related brass hardware or equal	LF	\$56.25	\$225.28	\$0.00	\$281.53
102704	Architectural Custom Plastic Laminate Shelving Cubbies – Up To 48" Tall and 16" Deep All plastic laminate veneer with MDF Core and melamine interior. Includes all draws, shelving, trim pieces and related hardware	LF	\$56.25	\$96.80	\$0.00	\$153.05
102705	Architectural Custom Plastic Laminate Shelving Cubbies (Premium) – Up To 48" Tall and 16" Deep All premium grade plastic laminate with plywood core and enhanced joinery. Includes all draws, shelving, trim pieces and related brass hardware or equal	LF	\$56.25	\$116.16	\$0.00	\$172.41
102706	Architectural Custom Plastic Laminate Base Cabinets – Up To 36" Tall and 28" Deep All plastic laminate veneer with MDF Core and melamine interior. Includes all draws, doors, glass, shelving, trim pieces and related hardware	LF	\$84.36	\$211.20	\$0.00	\$295.56
102707	Architectural Custom Plastic Laminate Base Cabinets (Premium) – Up To 36" Tall and 28" Deep All premium grade plastic laminate with plywood core and enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces and related brass hardware or equal	LF	\$84.36	\$253.44	\$0.00	\$337.80
102708	Architectural Custom Plastic Laminate Full Height Cabinets – Up To 96" Tall and 28" Deep All plastic laminate veneer with MDF Core and melamine interior. Includes all draws, doors, glass, shelving, trim pieces and related hardware	LF	\$84.36	\$396.00	\$0.00	\$480.36

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		Units	Labor	Material	Equipment	Total
102709	Architectural Custom Plastic Laminate Full Height Cabinets (Premium) – Up To 96" Tall and 28" Deep All premium grade plastic laminate with plywood core and enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces and related brass hardware or equal	LF	\$84.36	\$475.20	\$0.00	\$559.56
102710	Architectural Custom Plastic Laminate Display Cabinets – Up To 72" Tall and 28" Deep All plastic laminate veneer with MDF Core and melamine interior. Includes all draws, doors, glass, shelving, trim pieces and related hardware	LF	\$84.36	\$352.00	\$0.00	\$436.36
102711	Architectural Custom Plastic Laminate Display Cabinets (Premium) – Up To 72" Tall and 28" Deep All premium grade plastic laminate with plywood core and enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces and related brass hardware or equal	LF	\$84.36	\$422.40	\$0.00	\$506.76
102712	Architectural Custom Plastic Laminate Reception Station Including Solid Surface Counter – Up To 48" Tall and 36" Deep All plastic laminate veneer with MDF Core and melamine interior. Includes all draws, doors, glass, shelving, trim pieces and related hardware. Includes quartz or equal counterTop	LF	\$105.46	\$396.00	\$0.00	\$501.46
102713	Architectural Custom Plastic Laminate Reception Station Including Solid Surface Counter (Premium) – Up To 48" Tall and 36" Deep All premium grade plastic laminate with plywood core and enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces and related brass hardware or equal. Includes granite or equal counterTop	LF	\$105.46	\$475.20	\$0.00	\$580.66
102714	Architectural Custom Nurse Station Including Solid Surface Counter – Up To 48" Tall and 36" Deep All plastic laminate veneer with plywood core and solid surface accents. Includes all draws, doors, glass, shelving, trim pieces and related hardware. Includes quartz or equal counterTop	LF	\$105.46	\$550.00	\$0.00	\$655.46
102715	Architectural Custom Nurse Station Including Solid Surface Counter (Premium) – Up To 48" Tall and 36" Deep All solid surface construction with enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces and related brass hardware or equal. Includes granite or equal counterTop	LF	\$105.46	\$660.00	\$0.00	\$765.46
102716	Plastic Laminate Wardrobe Cabinet – Up To 72" tall, 28" Deep, and 72' Wide All plastic laminate veneer with MDF Core and melamine interior. Includes all draws, doors, glass, shelving, trim pieces and related hardware	EA	\$281.22	\$352.00	\$0.00	\$633.22

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		Units	Labor	Material	Equipment	Total
102717	Plastic Laminate Wardrobe Cabinet (Premium) – Up To 72" tall, 28" Deep, and 72' Wide All premium grade plastic laminate with plywood core and enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces and related brass hardware or equal	EA	\$281.22	\$422.40	\$0.00	\$703.62
102718	Plastic Laminate Lectern – Up To 48" tall, 28" Deep, and 36" Wide All plastic laminate veneer with MDF Core and melamine interior. Includes all draws, doors, glass, shelving, trim pieces and related hardware	EA	\$210.92	\$1,276.01	\$0.00	\$1,486.93
102719	Plastic Laminate Lectern (Premium) – Up To 48" tall, 28" Deep, and 36" Wide All premium grade plastic laminate with plywood core and enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces and related brass hardware or equal	EA	\$210.92	\$2,200.00	\$0.00	\$2,410.92
102720	[Modifier] Small Quantity of Cabinets <16 LF Quantity premium can be used when total quantity in section 06-41-16 Plastic-Laminate-Clad Architectural Cabinets are within stated quantity. Can be applied cumulatively to base line items.	LF	\$52.73	\$0.00	\$0.00	\$52.73

06-43-00 Wood Stairs and Railings

Items in this section are premium grade hardwood

06-43-00 Wood Stairs and Railings

Items in this section are premium grade hardwood

102721	Wood Handrail Wall Mounted Includes a fully finished rail system with all trim pieces, hardware. Includes painting or staining and sealing	LF	\$33.75	\$38.49	\$0.00	\$72.24
102722	Wood Handrail With Balusters Includes a fully finished rail system with all trim pieces, hardware. Includes painting or staining and sealing	LF	\$33.75	\$143.00	\$0.00	\$176.75
102723	Wood Handrail With Banister and Newels Includes a fully finished rail system with all trim pieces, hardware. Includes painting or staining and sealing	LF	\$168.74	\$467.49	\$0.00	\$636.23
102724	Wood Attic Access Stairs Includes insulated lid, wood steps, for ceiling height up to 10'	EA	\$243.89	\$822.92	\$0.00	\$1,066.81
102725	Site Built Arch Stair System Custom – LF of Tread Includes fully finished architectural stair system. Including, frame, stringers, treads, riser, fasteners, blocking, hangers, trim pieces, painting or staining and sealing	LF	\$105.46	\$79.20	\$0.00	\$184.66

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		Units	Labor	Material	Equipment	Total
102726	Site Built Arch Landing Custom Includes fully finished architectural landing system. Includes, framing, sheathing, posts, fasteners, blocking, hangers, trim pieces, painting or staining and sealing	SF	\$174.70	\$137.51	\$0.00	\$312.21
102727	[Modifier] Small Quantity <20 LF of Tread Quantity premium can be used when total quantity in section 06-43-00 Wood Stairs and Railings are within stated quantity. Can be applied cumulatively to base line items.	LF	\$42.18	\$0.00	\$0.00	\$42.18
06-44-00 Ornamental Woodwork						
06-44-39 Wood Posts and Columns						
102728	KD 8' x 8' x 10' Douglas Fir S4S #1 Grade - FOHC Milled with 3/4" Chamfered Edges	EA	\$522.76	\$1,457.50	\$0.00	\$1,980.26
06-48-00 Wood Frames						
06-48-00 Wood Frames						
102729	Wood Frame Single Up to 4' Wide	EA	\$210.92	\$166.98	\$0.00	\$377.90
102730	Wood Frame Double Up to 8' Wide	EA	\$253.12	\$194.81	\$0.00	\$447.93
06-70-00 Structural Composites						
06-72-00 Composite Structural Assemblies						
06-72-00 Composite Structural Assemblies						
102731	Fiberglass Reinforced Plastic (FRP) Grating 1-1/2" Deep and Square Gritted Includes frame and anchorage system	SF	\$11.81	\$21.50	\$0.00	\$33.31
102732	Fiberglass Reinforced Plastic (FRP) Grating 2" Deep and Square Gritted Includes frame and anchorage system	SF	\$11.81	\$28.66	\$0.00	\$40.47
102733	Fiberglass Reinforced Plastic (FRP) Grating Stair Treads – LF of Tread Includes, stringers, treads, riser, fasteners, blocking, hangers	LF	\$9.86	\$17.91	\$0.00	\$27.77
102734	[Modifier] Small Quantity <20 LF of Tread Quantity premium can be used when total quantity in section 06-72-00 Composite Structural Assemblies are within stated quantity. Can be applied cumulatively to base line items.	LF	\$42.18	\$0.00	\$0.00	\$42.18
102735	[Modifier] Small Quantity <200 SF Quantity premium can be used when total quantity in section 06-72-00 Composite Structural Assemblies are within stated quantity. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
06-73-00 Composite Decking						
Polyethylene wood fiber composites, 2-sided, unless otherwise noted. Decking as complete finish assemblies includes matching edge trim boards and aprons. Stair treads and risers built from decking components. Structural sub-frame						

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Units Labor Material Equipment Total

added cumulatively

06-73-00 Composite Decking

Polyethylene wood fiber composites, 2-sided, unless otherwise noted. Decking as complete finish assemblies includes matching edge trim boards and aprons. Stair treads and risers built from decking components. Structural sub-frame added cumulatively

102736	Composite Wood Decking - Wood Grain Finish Includes 1 x 6 composite decking, fully capped finish, exposed deck screw fastening, manufacturers standard color; Similar or equal to TimberTech Composite Prime Plus. Excludes railings and sub-structure	SF	\$7.38	\$10.37	\$0.00	\$17.75

102737	Composite Wood Decking - Cathedral Grain Finish Includes 1 x 6 composite decking, fully capped finish, exposed deck screw fastening, manufacturers standard color; Similar or equal to TimberTech Terrain Collection. Excludes railings and sub-structure	SF	\$7.38	\$12.94	\$0.00	\$20.32

102738	Composite Wood Decking - Reclaimed Wood Finish Includes 1 x 6 composite decking, fully capped finish, exposed deck screw fastening, manufacturers standard color; Similar or equal to TimberTech Reserve Collection. Excludes railings and sub-structure	SF	\$7.38	\$18.77	\$0.00	\$26.15

102739	Composite Wood Decking - Hand-Scraped Finish Includes 1 x 6 composite decking, fully capped finish, exposed deck screw fastening, manufacturers standard color; Similar or equal to TimberTech Legacy Collection. Excludes railings and sub-structure	SF	\$7.38	\$22.47	\$0.00	\$29.85

102740	[Modifier] Add Concealed Fasteners	SF	\$0.00	\$0.87	\$0.00	\$0.87

06-80-00 Composite Fabrications

06-81-00 Composite Railings

06-81-00 Composite Railings

102741	Composite Railing with Balusters	LF	\$24.10	\$155.29	\$0.00	\$179.39

102742	Composite Stair 4' Wide – LF of Tread Includes, stringers, treads, riser, fasteners, blocking, hangers	LF	\$35.17	\$17.91	\$0.00	\$53.08

102743	[Modifier] Small Quantity <20 LF of Tread Quantity premium can be used when total quantity in section 06-81-00 Composite Railings are within stated quantity. Can be applied cumulatively to base line items.	LF	\$42.18	\$0.00	\$0.00	\$42.18

06-81-13 Glass-Fiber-Reinforced Plastic

102744	Glass Fiber Reinforced Polymer (GFRP) Column Covers	SF	\$6.98	\$20.64	\$0.00	\$27.62

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		Units	Labor	Material	Equipment	Total
102745	Glass Fiber Reinforced Polymer (GFRP) Banding / Cornice up to 4" Built up combinations may be added cumulatively	LF	\$10.12	\$8.60	\$0.00	\$18.72
102746	Glass Fiber Reinforced Polymer (GFRP) Banding / Cornice up to 6" Built up combinations may be added cumulatively	LF	\$11.25	\$11.47	\$0.00	\$22.72
102747	Glass Fiber Reinforced Polymer (GFRP) Banding / Cornice up to 8" Built up combinations may be added cumulatively	LF	\$12.65	\$14.33	\$0.00	\$26.98
102748	Glass Fiber Reinforced Polymer (GFRP) Banding / Cornice up to 12" Built up combinations may be added cumulatively	LF	\$16.87	\$17.20	\$0.00	\$34.07
102749	Glass Fiber Reinforced Polymer (GFRP) Sill Built up combinations may be added cumulatively	LF	\$10.12	\$9.32	\$0.00	\$19.44
102750	Glass Fiber Reinforced Polymer (GFRP) Header Built up combinations may be added cumulatively	LF	\$12.65	\$15.05	\$0.00	\$27.70
102751	Glass Fiber Reinforced Polymer (GFRP) Corbel Built up combinations may be added cumulatively	EA	\$251.56	\$236.53	\$0.00	\$488.09
102752	Glass Fiber Reinforced Polymer (GFRP) Column Cap Or Base Fiberglass Reinforced Panel (FRP)	EA	\$251.56	\$286.70	\$0.00	\$538.26
06-82-00 Composite Trim						
06-82-00 Composite Trim						
102753	Composite Trim - Crown Molding 9/16" x 3-5/8" Azek or Equal	LF	\$11.78	\$3.18	\$0.00	\$14.96
102754	Composite Trim - Bed Molding 9/16" x 1-3/4" Azek or Equal	LF	\$11.22	\$1.94	\$0.00	\$13.16
102755	Composite Trim - Board 1" x 4" Azek or Equal	LF	\$10.92	\$3.68	\$0.00	\$14.60
102756	Composite Trim - Board 1" x 6" Azek or Equal	LF	\$11.44	\$5.09	\$0.00	\$16.53
102757	Composite Trim - Board 1" x 8" Azek or Equal	LF	\$11.44	\$7.13	\$0.00	\$18.57
102758	Composite Trim - Board 1" x 10" Azek or Equal	LF	\$11.72	\$9.20	\$0.00	\$20.92
102759	Composite Trim - Board 1" x 12" Azek or Equal	LF	\$11.72	\$11.32	\$0.00	\$23.04
06-83-00 Composite Paneling						
06-83-16 Fiberglass Reinforced Paneling						
102760	Fiberglass Reinforced Paneling (FRP) - Smooth Finish, Class A Includes adhesives and trim	SF	\$2.93	\$8.68	\$0.00	\$11.61

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		Units	Labor	Material	Equipment	Total
102761	Fiberglass Reinforced Paneling (FRP) - Pebbled Finish, Class A Includes adhesives and trim	SF	\$2.93	\$6.01	\$0.00	\$8.94
102762	Fiberglass Reinforced Paneling (FRP) - Smooth Finish, Class C Includes adhesives and trim	SF	\$2.93	\$4.25	\$0.00	\$7.18
102763	Fiberglass Reinforced Paneling (FRP) - Pebbled Finish, Class C Includes adhesives and trim	SF	\$2.93	\$3.42	\$0.00	\$6.35

07-00-00 Thermal and Moisture Protection

Includes fasteners and clips to substrate and standard prefinished trim pieces in manufacturers standard color selection. Division Seven quantities are based on greater than 500 square feet unless otherwise noted. Utilize applicable modifiers

07-00-00 Thermal and Moisture Protection

Includes fasteners and clips to substrate and standard prefinished trim pieces in manufacturers standard color selection. Division Seven quantities are based on greater than 500 square feet unless otherwise noted. Utilize applicable modifiers

07-01-00 Operation and Maintenance of Thermal and Moisture Protection

07-01-50 Maintenance of Membrane Roofing

Includes roof preparation including, but not limited to cleaning, seam and flashing repair, sealing penetrations. Recoating with a compatible elastomer, includes separations, flashing, sealing, and cleanup.

102764	Recoat Existing Roof (> 500 SF)	SF	\$11.38	\$5.30	\$0.00	\$16.68
102765	Recoat Existing Roof (101-500 SF) Quantity premium can be used when total square footage in section 07-01-50 Maintenance of Membrane Roofing are within stated quantity. Can be applied cumulatively to applicable line items	SF	\$14.64	\$5.58	\$0.00	\$20.22
102766	Recoat Existing Roof (51-100 SF) Quantity premium can be used when total square footage in section 07-01-50 Maintenance of Membrane Roofing are within stated quantity. Can be applied cumulatively to applicable line items	SF	\$19.53	\$5.86	\$0.00	\$25.39
102767	Recoat existing roof (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-01-50 Maintenance of Membrane Roofing are within stated quantity. Can be applied cumulatively to applicable line items	SF	\$27.68	\$6.12	\$0.00	\$33.80

07-10-00 Dampproofing and Waterproofing

07-11-00 Dampproofing

Materials for vapor permeable, moisture resistant, non-hydrostatic applications. Above or below grade. Includes surface and joint preparation per system used.

07-11-00 Dampproofing

Materials for vapor permeable, moisture resistant, non-hydrostatic applications. Above or below grade. Includes surface and joint preparation per system used.

102768	Bituminous – Liquid Applied – Spray Includes bituminous and asphaltic emulsions	SF	\$2.10	\$0.43	\$0.00	\$2.53

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		Units	Labor	Material	Equipment	Total
102769	Bituminous – Liquid Applied – Brush Includes bituminous and asphaltic emulsions	SF	\$2.59	\$0.43	\$0.00	\$3.02
102770	Troweled Asphaltic Includes both fibered and non fibered formulations	SF	\$3.60	\$0.96	\$0.00	\$4.56
102771	Cementitious Damp Proofing	SF	\$7.21	\$1.91	\$0.00	\$9.12
102772	[Modifier] Quantity Premium - Dampproofing (101-500 SF) Quantity premium can be used when total square footage in section 07-11-00 Dampproofing are within stated quantity. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
102773	[Modifier] Quantity Premium - Dampproofing (51-100 SF) Quantity premium can be used when total square footage in section 07-11-00 Dampproofing are within stated quantity. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
102774	[Modifier] Quantity Premium - Dampproofing (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-11-00 Dampproofing are within stated quantity. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
102775	Vapor Barrier 6 Mil Includes taped seams	SF	\$1.40	\$0.16	\$0.00	\$1.56
102776	Vapor Barrier 10 Mil Includes taped seams	SF	\$1.40	\$0.22	\$0.00	\$1.62
102777	Vapor Barrier 15 Mil Includes taped seams	SF	\$1.40	\$0.28	\$0.00	\$1.68
102778	Virgin Yellow Sheet Vapor Barrier 10 Mil Includes taped seams and mastic emulsion. Stego wrap or equal	SF	\$2.10	\$0.44	\$0.00	\$2.54
102779	Virgin Yellow Sheet Vapor Barrier 15 Mil Includes taped seams and mastic emulsion. Stego wrap or equal	SF	\$2.10	\$0.56	\$0.00	\$2.66
102780	Virgin Yellow Sheet Vapor Barrier 20 Mil Includes taped seams and mastic emulsion. Stego wrap or equal	SF	\$2.10	\$0.66	\$0.00	\$2.76

07-13-00 Sheet Waterproofing

Semi and non permeable applications with or without hydrostatic pressure. Above or below grade. Includes surface and joint preparations.

07-13-00 Sheet Waterproofing

Semi and non permeable applications with or without hydrostatic pressure. Above or below grade. Includes surface and joint preparations.

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		Units	Labor	Material	Equipment	Total
102781	Asphaltic Composite Sheet Waterproofing Self adhering modified sheet, up to 60 mils total	SF	\$8.12	\$1.42	\$0.00	\$9.54
102782	Elastomeric Sheet Waterproofing Self adhered or fastened, rubberized asphaltic up to 60 mils	SF	\$8.12	\$1.39	\$0.00	\$9.51
102783	Thermoplastic Sheet Waterproofing (TPO) Fastened or adhered, modified PVC sheet, up to 80 mils. Reinforced or unreinforced	SF	\$8.12	\$1.52	\$0.00	\$9.64
102784	Drainage Panel Thermoplastic profiled panels bonded to porous mesh or filter fabric	SF	\$8.12	\$1.66	\$0.00	\$9.78
102785	Effluent Liner Liner of NQ45B polypropylene, includes pipe boots	SF	\$1.21	\$1.51	\$0.18	\$2.90
102786	[Modifier] Quantity Premium - Sheet Waterproofing (101-500 SF) Quantity premium can be used when total square footage in section 07-13-00 Sheet Waterproofing are within stated quantity. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
102787	[Modifier] Quantity Premium - Sheet Waterproofing (51-100 SF) Quantity premium can be used when total square footage in section 07-13-00 Sheet Waterproofing are within stated quantity. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
102788	[Modifier] Quantity Premium - Sheet Waterproofing (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-13-00 Sheet Waterproofing are within stated quantity. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
07-14-00 Fluid-Applied Waterproofing						
Non permeable, hydrostatic applications. Above or below grade. Horizontal or vertical applications. Includes surface and joint preparations and protection boards						
07-14-00 Fluid-Applied Waterproofing						
Non permeable, hydrostatic applications. Above or below grade. Horizontal or vertical applications. Includes surface and joint preparations and protection boards						
102789	Bituminous Built-Up Waterproofing Multi-layer application with felts.	SF	\$3.53	\$1.11	\$0.00	\$4.64
102790	Modified Asphaltic Waterproofing Rubberized compound. Includes flashing for transitions, corners, and joints	SF	\$2.93	\$1.02	\$0.00	\$3.95
102791	[Modifier] Quantity Premium - Fluid-Applied Waterproofing (101-500 SF) Quantity premium can be used when total square footage in section 07-14-00 Fluid-Applied Waterproofing are within stated quantity. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37

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		Units	Labor	Material	Equipment	Total
102792	[Modifier] Quantity Premium - Fluid-Applied Waterproofing (51-100 SF) Quantity premium can be used when total square footage in section 07-14-00 Fluid-Applied Waterproofing are within stated quantity. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
102793	[Modifier] Quantity Premium - Fluid-Applied Waterproofing (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-14-00 Fluid-Applied Waterproofing are within stated quantity. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
07-16-00 Cementitious and Reactive Waterproofing						
07-16-00 Cementitious and Reactive Waterproofing						
102794	Metal Oxide Waterproofing	SF	\$10.24	\$4.35	\$0.00	\$14.59
102795	Crystalline Waterproofing	SF	\$10.24	\$4.16	\$0.00	\$14.40
102796	[Modifier] Quantity Premium - Cementitious and Reactive Waterproofing (101-500 SF) Quantity premium can be used when total square footage in section 07-16-00 Cementitious and Reactive Waterproofing are within stated quantity. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
102797	[Modifier] Quantity Premium - Cementitious and Reactive Waterproofing (51-100 SF) Quantity premium can be used when total square footage in section 07-16-00 Cementitious and Reactive Waterproofing are within stated quantity. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
102798	[Modifier] Quantity Premium - Cementitious and Reactive Waterproofing (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-16-00 Cementitious and Reactive Waterproofing are within stated quantity. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
07-17-00 Bentonite Waterproofing						
07-17-00 Bentonite Waterproofing						
102799	Bentonite Panel Cost includes panels, rolls, sheets, and trowel applications with or without reinforcement fabric	SF	\$6.15	\$1.45	\$0.00	\$7.60
102800	Granular Bentonite Clay – Pond Sealer	LB	\$0.77	\$0.58	\$0.00	\$1.35
102801	Liquid Bentonite Clay – Pond Sealer Based on an application rate of one gallon per 2,000 gallons of water	SF	\$0.77	\$1.16	\$0.00	\$1.93

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		Units	Labor	Material	Equipment	Total
102802	[Modifier] Quantity Premium - Bentonite Waterproofing (101-500 SF) Quantity premium can be used when total square footage in section 07-17-00 Bentonite Waterproofing are within stated quantity. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
102803	[Modifier] Quantity Premium - Bentonite Waterproofing (51-100 SF) Quantity premium can be used when total square footage in section 07-17-00 Bentonite Waterproofing are within stated quantity. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
102804	[Modifier] Quantity Premium - Bentonite Waterproofing (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-17-00 Bentonite Waterproofing are within stated quantity. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
07-18-00 Traffic Coatings						
07-18-00 Traffic Coatings						
102805	Vehicular Traffic Coating	SF	\$14.74	\$6.63	\$0.00	\$21.37
102806	Pedestrian Traffic Coating	SF	\$11.79	\$5.30	\$0.00	\$17.09
102807	[Modifier] Quantity Premium - Traffic Coatings (101-500 SF) Quantity premium can be used when total square footage in section 07-18-00 Traffic Coatings are within stated quantity. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
102808	[Modifier] Quantity Premium - Traffic Coatings (51-100 SF) Quantity premium can be used when total square footage in section 07-18-00 Traffic Coatings are within stated quantity. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
102809	[Modifier] Quantity Premium - Traffic Coatings (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-18-00 Traffic Coatings are within stated quantity. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
07-19-00 Water Repellents						
Fluid applied water resistive coatings for new or remedial, vertical application, with selective horizontal use to complete coverage. Spray, roller or brush. UV resistant for exposed locations						
07-19-13 Water Repellents						
102810	Water Repellents Includes modified silicone, Silane/Siloxane, and Acrylic applications	SF	\$1.23	\$0.44	\$0.00	\$1.67

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		Units	Labor	Material	Equipment	Total
102811	[Modifier] Quantity Premium - Water Repellents (101-500 SF) Quantity premium can be used when total square footage in section 07-19-00 Water Repellents are within stated quantity. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
102812	[Modifier] Quantity Premium - Water Repellents (51-100 SF) Quantity premium can be used when total square footage in section 07-19-00 Water Repellents are within stated quantity. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
102813	[Modifier] Quantity Premium - Water Repellents (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-19-00 Water Repellents are within stated quantity. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
07-20-00 Thermal Protection						
07-21-00 Thermal Insulation						
07-21-13 Board Insulation						
Includes compressive strength of up to 50 PSI						
102814	1/2" Rigid Insulation – Extruded Polystyrene (XPS) R Value - 5 per inch	SF	\$1.61	\$1.26	\$0.00	\$2.87
102815	1/2" Rigid Insulation – Extruded Polystyrene (XPS) – Compressive Strength > 50 Psi R Value - 5 per inch	SF	\$1.61	\$1.52	\$0.00	\$3.13
102816	1" Rigid Insulation – Extruded Polystyrene (XPS) R Value - 5 per inch	SF	\$1.61	\$1.59	\$0.00	\$3.20
102817	1" Rigid Insulation – Extruded Polystyrene (XPS) – Compressive Strength > 50 Psi R Value - 5 per inch	SF	\$1.61	\$1.91	\$0.00	\$3.52
102818	1 1/2" Rigid Insulation – Extruded Polystyrene (XPS) R Value - 5 per inch	SF	\$1.69	\$1.99	\$0.00	\$3.68
102819	1 1/2" Rigid Insulation – Extruded Polystyrene (XPS) – Compressive Strength > 50 Psi R Value - 5 per inch	SF	\$1.69	\$2.39	\$0.00	\$4.08
102820	2" Rigid Insulation – Extruded Polystyrene (XPS) R Value - 5 per inch	SF	\$1.69	\$2.48	\$0.00	\$4.17
102821	2" Rigid Insulation – Extruded Polystyrene (XPS) – Compressive Strength > 50 Psi R Value - 5 per inch	SF	\$1.69	\$2.99	\$0.00	\$4.68
102822	2 1/2" Rigid Insulation – Extruded Polystyrene (XPS) R Value - 5 per inch	SF	\$1.69	\$2.75	\$0.00	\$4.44

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		Units	Labor	Material	Equipment	Total
102823	2 1/2" Rigid Insulation – Extruded Polystyrene (XPS) – Compressive Strength > 50 Psi R Value - 5 per inch	SF	\$1.69	\$3.29	\$0.00	\$4.98
102824	3" Rigid Insulation – Extruded Polystyrene (XPS) R Value - 5 per inch	SF	\$1.87	\$3.00	\$0.00	\$4.87
102825	3" Rigid Insulation -Extruded Polystyrene (XPS) – Compressive Strength > 50 Psi R Value - 5 per inch	SF	\$1.87	\$3.61	\$0.00	\$5.48
102826	3 1/2" Rigid Insulation – Extruded Polystyrene (XPS) R Value - 5 per inch	SF	\$1.87	\$3.30	\$0.00	\$5.17
102827	3 1/2" Rigid Insulation – Extruded Polystyrene (XPS) – Compressive Strength > 50 Psi R Value - 5 per inch	SF	\$1.87	\$3.96	\$0.00	\$5.83
102828	4" Rigid Insulation – Extruded Polystyrene (XPS) R Value - 5 per inch	SF	\$1.87	\$3.63	\$0.00	\$5.50
102829	4" Rigid Insulation – Extruded Polystyrene (XPS) – Compressive Strength > 50 Psi R Value - 5 per inch	SF	\$1.87	\$4.36	\$0.00	\$6.23
102830	1/2" Rigid Insulation – Polyisocyanurate R Value - 5 to 5.6 per inch	SF	\$1.61	\$1.15	\$0.00	\$2.76
102831	1/2" Rigid Insulation – Polyisocyanurate – Compressive Strength > 50 Psi R Value - 5 to 5.6 per inch	SF	\$1.61	\$1.38	\$0.00	\$2.99
102832	1" Rigid Insulation – Polyisocyanurate R Value - 5 to 5.6 per inch	SF	\$1.61	\$1.43	\$0.00	\$3.04
102833	1" Rigid Insulation – Polyisocyanurate – Compressive Strength > 50 Psi R Value - 5 to 5.6 per inch	SF	\$1.61	\$1.72	\$0.00	\$3.33
102834	1 1/2" Rigid Insulation – Polyisocyanurate R Value - 5 to 5.6 per inch	SF	\$1.69	\$1.78	\$0.00	\$3.47
102835	1 1/2" Rigid Insulation -Polyisocyanurate – Compressive Strength > 50 Psi R Value - 5 to 5.6 per inch	SF	\$1.69	\$2.15	\$0.00	\$3.84
102836	2" Rigid Insulation – Polyisocyanurate R Value - 5 to 5.6 per inch	SF	\$1.69	\$2.24	\$0.00	\$3.93
102837	2" Rigid Insulation – Polyisocyanurate – Compressive Strength > 50 Psi R Value - 5 to 5.6 per inch	SF	\$1.69	\$2.69	\$0.00	\$4.38
102838	2 1/2" Rigid Insulation – Polyisocyanurate R Value - 5 to 5.6 per inch	SF	\$1.69	\$2.47	\$0.00	\$4.16
102839	2 1/2" Rigid Insulation – Polyisocyanurate – Compressive Strength > 50 Psi R Value - 5 to 5.6 per inch	SF	\$1.69	\$2.96	\$0.00	\$4.65

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		Units	Labor	Material	Equipment	Total
102840	3" Rigid Insulation – Polyisocyanurate R Value - 5 to 5.6 per inch	SF	\$1.87	\$2.71	\$0.00	\$4.58
102841	3" Rigid Insulation -Polyisocyanurate – Compressive Strength > 50 Psi R Value - 5 to 5.6 per inch	SF	\$1.87	\$3.25	\$0.00	\$5.12
102842	3 1/2" Rigid Insulation – Polyisocyanurate R Value - 5 to 5.6 per inch	SF	\$1.87	\$2.99	\$0.00	\$4.86
102843	3 1/2" Rigid Insulation – Polyisocyanurate – Compressive Strength > 50 Psi R Value - 5 to 5.6 per inch	SF	\$1.87	\$3.58	\$0.00	\$5.45
102844	4" Rigid Insulation – Polyisocyanurate R Value - 5 to 5.6 per inch	SF	\$1.87	\$3.26	\$0.00	\$5.13
102845	4" Rigid Insulation – Polyisocyanurate – Compressive Strength > 50 Psi R Value - 5 to 5.6 per inch	SF	\$1.87	\$3.92	\$0.00	\$5.79
102846	1/2" Rigid Insulation – Expanded Polystyrene (EPS) R Value - 3.6 to 4.2 per inch	SF	\$1.61	\$0.91	\$0.00	\$2.52
102847	1/2" Rigid Insulation – Expanded Polystyrene (EPS) – Compressive Strength > 50 Psi R Value - 3.6 to 4.2 per inch	SF	\$1.61	\$1.10	\$0.00	\$2.71
102848	1" Rigid Insulation – Expanded Polystyrene (EPS) R Value - 3.6 to 4.2 per inch	SF	\$1.61	\$1.15	\$0.00	\$2.76
102849	1" Rigid Insulation – Expanded Polystyrene (EPS) – Compressive Strength > 50 Psi R Value - 3.6 to 4.2 per inch	SF	\$1.61	\$1.38	\$0.00	\$2.99
102850	1 1/2" Rigid Insulation – Expanded Polystyrene (EPS) R Value - 3.6 to 4.2 per inch	SF	\$1.69	\$1.43	\$0.00	\$3.12
102851	1 1/2" Rigid Insulation – Expanded Polystyrene (EPS) – Compressive Strength > 50 Psi R Value - 3.6 to 4.2 per inch	SF	\$1.69	\$1.72	\$0.00	\$3.41
102852	2" Rigid Insulation -Expanded Polystyrene (EPS) R Value - 3.6 to 4.2 per inch	SF	\$1.69	\$1.78	\$0.00	\$3.47
102853	2" Rigid Insulation – Expanded Polystyrene (EPS) – Compressive Strength > 50 Psi R Value - 3.6 to 4.2 per inch	SF	\$1.69	\$2.15	\$0.00	\$3.84
102854	2 1/2" Rigid Insulation – Expanded Polystyrene (EPS) R Value - 3.6 to 4.2 per inch	SF	\$1.69	\$1.96	\$0.00	\$3.65
102855	2 1/2" Rigid Insulation – Expanded Polystyrene (EPS) – Compressive Strength > 50 Psi R Value - 3.6 to 4.2 per inch	SF	\$1.69	\$2.37	\$0.00	\$4.06

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		Units	Labor	Material	Equipment	Total
102856	3" Rigid Insulation – Expanded Polystyrene (EPS) R Value - 3.6 to 4.2 per inch	SF	\$1.87	\$2.16	\$0.00	\$4.03
102857	3" Rigid Insulation – Expanded Polystyrene (EPS) – Compressive Strength > 50 Psi R Value - 3.6 to 4.2 per inch	SF	\$1.87	\$2.59	\$0.00	\$4.46
102858	3 1/2" Rigid Insulation – Expanded Polystyrene (EPS) R Value - 3.6 to 4.2 per inch	SF	\$1.87	\$2.39	\$0.00	\$4.26
102859	3 1/2" Rigid Insulation -Expanded Polystyrene (EPS) – Compressive Strength > 50 Psi R Value - 3.6 to 4.2 per inch	SF	\$1.87	\$2.86	\$0.00	\$4.73
102860	4" Rigid Insulation – Expanded Polystyrene Expanded Polystyrene (EPS) R Value - 3.6 to 4.2 per inch	SF	\$1.87	\$2.62	\$0.00	\$4.49
102861	4" Rigid Insulation – Expanded Polystyrene (EPS) – Compressive Strength > 50 Psi R Value - 3.6 to 4.2 per inch	SF	\$1.87	\$3.14	\$0.00	\$5.01
102862	1/2" Rigid Insulation – Semi-Rigid Mineral Fiber R Value - 3.7 to 4.2 per inch	SF	\$1.61	\$1.18	\$0.00	\$2.79
102863	1/2" Rigid Insulation – Semi-Rigid Mineral Fiber – Compressive Strength > 50 Psi R Value - 3.7 to 4.2 per inch	SF	\$1.61	\$1.40	\$0.00	\$3.01
102864	1" Rigid Insulation – Semi-Rigid Mineral Fiber R Value - 3.7 to 4.2 per inch	SF	\$1.61	\$1.47	\$0.00	\$3.08
102865	1" Rigid Insulation – Semi-Rigid Mineral Fiber – Compressive Strength > 50 Psi R Value - 3.7 to 4.2 per inch	SF	\$1.61	\$1.76	\$0.00	\$3.37
102866	1 1/2" Rigid Insulation – Semi-Rigid Mineral Fiber R Value - 3.7 to 4.2 per inch	SF	\$1.69	\$1.83	\$0.00	\$3.52
102867	1 1/2" Rigid Insulation – Semi-Rigid Mineral Fiber – Compressive Strength > 50 Psi R Value - 3.7 to 4.2 per inch	SF	\$1.69	\$2.21	\$0.00	\$3.90
102868	2" Rigid Insulation – Semi-Rigid Mineral Fiber R Value - 3.7 to 4.2 per inch	SF	\$1.69	\$2.29	\$0.00	\$3.98
102869	2" Rigid Insulation – Semi-Rigid Mineral Fiber – Compressive Strength > 50 Psi R Value - 3.7 to 4.2 per inch	SF	\$1.69	\$2.76	\$0.00	\$4.45
102870	2 1/2" Rigid Insulation – Semi-Rigid Mineral Fiber R Value - 3.7 to 4.2 per inch	SF	\$1.69	\$2.53	\$0.00	\$4.22
102871	2 1/2" Rigid Insulation – Semi-Rigid Mineral Fiber – Compressive Strength > 50 Psi R Value - 3.7 to 4.2 per inch	SF	\$1.69	\$3.04	\$0.00	\$4.73

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		Units	Labor	Material	Equipment	Total
102872	3" Rigid Insulation – Semi-Rigid Mineral Fiber R Value - 3.7 to 4.2 per inch	SF	\$1.87	\$2.78	\$0.00	\$4.65
102873	3" Rigid Insulation – Semi-Rigid Mineral Fiber – Compressive Strength > 50 Psi R Value - 3.7 to 4.2 per inch	SF	\$1.87	\$3.34	\$0.00	\$5.21
102874	3 1/2" Rigid Insulation – Semi-Rigid Mineral Fiber R Value - 3.7 to 4.2 per inch	SF	\$1.87	\$3.06	\$0.00	\$4.93
102875	3 1/2" Rigid Insulation – Semi-Rigid Mineral Fiber – Compressive Strength > 50 Psi R Value - 3.7 to 4.2 per inch	SF	\$1.87	\$3.67	\$0.00	\$5.54
102876	4" Rigid Insulation – Semi-Rigid Mineral Fiber R Value - 3.7 to 4.2 per inch	SF	\$1.87	\$3.36	\$0.00	\$5.23
102877	4" Rigid Insulation – Semi-Rigid Mineral Fiber – Compressive Strength > 50 Psi R Value - 3.7 to 4.2 per inch	SF	\$1.87	\$4.05	\$0.00	\$5.92
102878	[Modifier] Quantity Premium - Board Insulation (101- 500 SF) Quantity premium can be used when total square footage in section 07-21-13 Board Insulation are within stated quantity. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
102879	[Modifier] Quantity Premium - Board Insulation (51- 100 SF) Quantity premium can be used when total square footage in section 07-21-13 Board Insulation are within stated quantity. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
102880	[Modifier] Quantity Premium - Board Insulation (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-21-13 Board Insulation are within stated quantity. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
07-21-16 Blanket Insulation						
Insulation includes facing in either paper or foil where applicable						
102881	R-8 Fiberglass Batt Insulation - Faced	SF	\$1.41	\$0.66	\$0.00	\$2.07
102882	R-8 Fiberglass Batt Insulation - Unfaced	SF	\$1.41	\$0.62	\$0.00	\$2.03
102883	R-11 Fiberglass Batt Insulation - Faced	SF	\$1.41	\$0.72	\$0.00	\$2.13
102884	R-11 Fiberglass Batt Insulation - Unfaced	SF	\$1.41	\$0.68	\$0.00	\$2.09
102885	R-13 Fiberglass Batt Insulation - Faced	SF	\$1.41	\$0.77	\$0.00	\$2.18
102886	R-13 Fiberglass Batt Insulation - Unfaced	SF	\$1.41	\$0.73	\$0.00	\$2.14

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		Units	Labor	Material	Equipment	Total
102887	R-16 Fiberglass Batt Insulation - Faced	SF	\$1.41	\$0.87	\$0.00	\$2.28
102888	R-16 Fiberglass Batt Insulation - Unfaced	SF	\$1.41	\$0.82	\$0.00	\$2.23
102889	R-19 Fiberglass Batt Insulation - Faced	SF	\$1.41	\$0.94	\$0.00	\$2.35
102890	R-19 Fiberglass Batt Insulation - Unfaced	SF	\$1.41	\$0.89	\$0.00	\$2.30
102891	R-20 Fiberglass Batt Insulation - Faced	SF	\$1.41	\$1.01	\$0.00	\$2.42
102892	R-20 Fiberglass Batt Insulation - Unfaced	SF	\$1.41	\$0.96	\$0.00	\$2.37
102893	R-21 Fiberglass Batt Insulation - Faced	SF	\$1.41	\$1.11	\$0.00	\$2.52
102894	R-21 Fiberglass Batt Insulation - Unfaced	SF	\$1.41	\$1.06	\$0.00	\$2.47
102895	R-25 Fiberglass Batt Insulation - Faced	SF	\$1.41	\$1.19	\$0.00	\$2.60
102896	R-25 Fiberglass Batt Insulation - Unfaced	SF	\$1.41	\$1.14	\$0.00	\$2.55
102897	R-30 Fiberglass Batt Insulation - Faced	SF	\$1.41	\$1.37	\$0.00	\$2.78
102898	R-30 Fiberglass Batt Insulation - Unfaced	SF	\$1.41	\$1.29	\$0.00	\$2.70
102899	R-38 Fiberglass Batt Insulation - Faced	SF	\$1.41	\$1.48	\$0.00	\$2.89
102900	R-38 Fiberglass Batt Insulation - Unfaced	SF	\$1.41	\$1.40	\$0.00	\$2.81
102901	R-49 Fiberglass Batt Insulation - Faced	SF	\$1.41	\$2.09	\$0.00	\$3.50
102902	R-49 Fiberglass Batt Insulation - Unfaced	SF	\$1.41	\$1.99	\$0.00	\$3.40
102903	R-15 Mineral Fiber Batt Insulation - Faced	SF	\$1.41	\$1.62	\$0.00	\$3.03
102904	R-15 Mineral Fiber Batt Insulation - Unfaced	SF	\$1.41	\$1.53	\$0.00	\$2.94
102905	R-23 Mineral Fiber Batt Insulation - Faced	SF	\$1.41	\$2.09	\$0.00	\$3.50
102906	R-23 Mineral Fiber Batt Insulation - Unfaced	SF	\$1.41	\$1.99	\$0.00	\$3.40
102907	R-24 Mineral Fiber Batt Insulation - Faced	SF	\$1.41	\$2.13	\$0.00	\$3.54
102908	R-24 Mineral Fiber Batt Insulation - Unfaced	SF	\$1.41	\$2.02	\$0.00	\$3.43

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	Units	Labor	Material	Equipment	Total
102909 R-30 Mineral Fiber Batt Insulation - Faced	SF	\$1.41	\$2.23	\$0.00	\$3.64
102910 R-30 Mineral Fiber Batt Insulation - Unfaced	SF	\$1.41	\$2.11	\$0.00	\$3.52
102911 R-13 Recycled Cotton Fiber Insulation - Faced	SF	\$1.41	\$1.19	\$0.00	\$2.60
102912 R-13 Recycled Cotton Fiber Insulation - Unfaced	SF	\$1.41	\$1.14	\$0.00	\$2.55
102913 R-19 Recycled Cotton Fiber Insulation - Faced	SF	\$1.41	\$1.42	\$0.00	\$2.83
102914 R-19 Recycled Cotton Fiber Insulation - Unfaced	SF	\$1.41	\$1.35	\$0.00	\$2.76
102915 R-21 Recycled Cotton Fiber Insulation - Faced	SF	\$1.41	\$1.70	\$0.00	\$3.11
102916 R-21 Recycled Cotton Fiber Insulation - Unfaced	SF	\$1.41	\$1.61	\$0.00	\$3.02
102917 R-30 Recycled Cotton Fiber Insulation - Faced	SF	\$1.41	\$2.80	\$0.00	\$4.21
102918 R-30 Recycled Cotton Fiber Insulation - Unfaced	SF	\$1.41	\$2.66	\$0.00	\$4.07
102919 Fire Safing Wool Batt	LF	\$5.62	\$2.99	\$0.00	\$8.61
102920 [Modifier] Quantity Premium - Blanket Insulation (101-500 SF) – Faced Or Unfaced Quantity premium can be used when total square footage in section 07-21-16 Blanket Insulation are within stated quantity. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
102921 [Modifier] Quantity Premium - Blanket Insulation (51-100 SF) – Faced Or Unfaced Quantity premium can be used when total square footage in section 07-21-16 Blanket Insulation are within stated quantity. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
102922 [Modifier] Quantity Premium - Blanket Insulation (< Or = to 50 SF) – Faced Or Unfaced Quantity premium can be used when total square footage in section 07-21-16 Blanket Insulation are within stated quantity. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
07-21-26 Blown Insulation					
102923 Cellulose Loose/Blown-In Insulation R-3.5 per inch	CF	\$1.40	\$1.80	\$0.00	\$3.20
102924 Cellulose Loose/Blown-In Insulation – Installation In Existing Framing – Includes Coring and Patching R-3.5 per inch	CF	\$5.59	\$1.80	\$0.00	\$7.39

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		Units	Labor	Material	Equipment	Total
102925	Cellulose Loose/Blown-In Insulation – Installation In Existing Concrete Masonry Unit (CMU Block) Partition- Includes Coring and Patching R-3.5 per inch	CF	\$11.18	\$1.80	\$0.00	\$12.98
102926	Fiberglass Loose/Blown-In Insulation R-2.5 per inch	CF	\$1.52	\$1.94	\$0.00	\$3.46
102927	Fiberglass Loose/Blown-In Insulation – Installation In Existing Framing – Includes Coring and Patching R-2.5 per inch	CF	\$6.05	\$1.94	\$0.00	\$7.99
102928	Fiberglass Loose/Blown-In Insulation – Installation In Existing Concrete Masonry Unit (CMU Block) Partition – Includes Coring and Patching R-2.5 per inch	CF	\$12.11	\$1.94	\$0.00	\$14.05
102929	Mineral Fiber Loose/Blown-In Insulation R-2.8 per inch	CF	\$1.67	\$2.13	\$0.00	\$3.80
102930	Mineral Fiber Loose/Blown-In Insulation – Installation In Existing Framing – Includes Coring and Patching R-2.8 per inch	CF	\$6.65	\$2.13	\$0.00	\$8.78
102931	Mineral Fiber Loose/Blown-In Insulation – Installation In Existing Concrete Masonry Unit (CMU Block) Partition- Includes Coring and Patching R-2.8 per inch	CF	\$13.31	\$2.13	\$0.00	\$15.44
102932	[Modifier] Quantity Premium - Loose/Blown-In Insulation (101-125 CF) Quantity premium can be used when total cubic footage in section 07-21-26 Blown Insulation are within stated quantity. Can be applied cumulatively to applicable line items. Applies to all installation applications.	CF	\$7.46	\$0.00	\$0.00	\$7.46
102933	[Modifier] Quantity Premium - Loose/Blown-In Insulation (26-100 CF) Quantity premium can be used when total cubic footage in section 07-21-26 Blown Insulation are within stated quantity. Can be applied cumulatively to applicable line items. Applies to all installation applications.	CF	\$13.50	\$0.00	\$0.00	\$13.50
102934	[Modifier] Quantity Premium - Loose/Blown-In Insulation (< or = to 25 CF) Quantity premium can be used when total cubic footage in section 07-21-26 Blown Insulation are within stated quantity. Can be applied cumulatively to applicable line items. Applies to all installation applications.	CF	\$33.75	\$0.00	\$0.00	\$33.75
07-21-29 Sprayed Insulation						
102935	Spray Foam Insulation – Open Cell R-3.6 per inch	CF	\$6.73	\$5.97	\$0.00	\$12.70

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		Units	Labor	Material	Equipment	Total
102936	Spray Foam Insulation – Open Cell – Installation In Existing Framing – Includes Coring and Patching R-3.6 per inch	CF	\$26.89	\$5.97	\$0.00	\$32.86
102937	Spray Foam Insulation – Open Cell – Installation In Existing Concrete Masonry Unit (CMU Block) Partition- Includes Coring and Patching R-3.6 per inch	CF	\$53.77	\$5.97	\$0.00	\$59.74
102938	Spray Foam Insulation – Closed Cell R-5.9 per inch	CF	\$8.42	\$9.96	\$0.00	\$18.38
102939	Spray Foam Insulation – Closed Cell – Installation In Existing Framing – Includes Coring and Patching R-5.9 per inch	CF	\$33.65	\$9.96	\$0.00	\$43.61
102940	Spray Foam Insulation – Closed Cell – Installation In Existing Concrete Masonry Unit (CMU Block) Partition- Includes Coring and Patching R-5.9 per inch	CF	\$67.31	\$9.96	\$0.00	\$77.27
102941	[Modifier] Quantity Premium - Sprayed Insulation (101-125 CF) Quantity premium can be used when total cubic footage in section 07-21-29 Sprayed Insulation are within stated quantity. Can be applied cumulatively to base line items. Applies to all installation applications.	CF	\$7.46	\$0.00	\$0.00	\$7.46
102942	[Modifier] Quantity Premium - Sprayed Insulation (26 -100 CF) Quantity premium can be used when total cubic footage in section 07-21-29 Sprayed Insulation are within stated quantity. Can be applied cumulatively to base line items. Applies to all installation applications.	CF	\$13.50	\$0.00	\$0.00	\$13.50
102943	[Modifier] Quantity Premium - Sprayed Insulation (< or = to 25 CF) Quantity premium can be used when total cubic footage in section 07-21-29 Sprayed Insulation are within stated quantity. Can be applied cumulatively to base line items. Applies to all installation applications.	CF	\$33.75	\$0.00	\$0.00	\$33.75

07-22-00 Roof and Deck Insulation

Includes compressive strength of up to 50 PSI

07-22-00 Roof and Deck Insulation

Includes compressive strength of up to 50 PSI

102944	1/2" Rigid Insulation – Extruded Polystyrene (XPS) R-4.8 to 5 per inch	SF	\$1.55	\$1.26	\$0.00	\$2.81
102945	1/2" Rigid Insulation – Extruded Polystyrene (XPS) – Compressive Strength > 50 Psi R-4.8 to 5 per inch	SF	\$1.55	\$1.52	\$0.00	\$3.07

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		Units	Labor	Material	Equipment	Total
102946	1/2" Rigid Insulation – Extruded Polystyrene (XPS) – Tapered Rigid Roof Insulation R-4.8 to 5 per inch	SF	\$1.55	\$1.52	\$0.00	\$3.07
102947	1/2" Rigid Insulation -Extruded Polystyrene (XPS) – Compressive Strength > 50 Psi and Tapered Rigid Roof Insulation R-4.8 to 5 per inch	SF	\$1.55	\$1.71	\$0.00	\$3.26
102948	1" Rigid Insulation – Extruded Polystyrene (XPS) R-4.8 to 5 per inch	SF	\$1.55	\$1.59	\$0.00	\$3.14
102949	1" Rigid Insulation – Extruded Polystyrene (XPS) – Compressive Strength > 50 Psi R-4.8 to 5 per inch	SF	\$1.55	\$1.91	\$0.00	\$3.46
102950	1" Rigid Insulation – Extruded Polystyrene (XPS) – Tapered Rigid Roof Insulation R-4.8 to 5 per inch	SF	\$1.55	\$1.91	\$0.00	\$3.46
102951	1" Rigid Insulation – Extruded Polystyrene (XPS) – Compressive Strength > 50 Psi and Tapered Rigid Roof Insulation R-4.8 to 5 per inch	SF	\$1.55	\$2.15	\$0.00	\$3.70
102952	1 1/2" Rigid Insulation – Extruded Polystyrene (XPS) R-4.8 to 5 per inch	SF	\$1.63	\$1.99	\$0.00	\$3.62
102953	1 1/2" Rigid Insulation – Extruded Polystyrene (XPS) – Compressive Strength > 50 Psi R-4.8 to 5 per inch	SF	\$1.63	\$2.39	\$0.00	\$4.02
102954	1 1/2" Rigid Insulation – Extruded Polystyrene (XPS) – Tapered Rigid Roof Insulation R-4.8 to 5 per inch	SF	\$1.63	\$2.39	\$0.00	\$4.02
102955	1 1/2" Rigid Insulation – Extruded Polystyrene (XPS) – Compressive Strength > 50 Psi and Tapered Rigid Roof Insulation R-4.8 to 5 per inch	SF	\$1.63	\$2.68	\$0.00	\$4.31
102956	2" Rigid Insulation – Extruded Polystyrene (XPS) R-4.8 to 5 per inch	SF	\$1.63	\$2.48	\$0.00	\$4.11
102957	2" Rigid Insulation – Extruded Polystyrene (XPS) – Compressive Strength > 50 Psi R-4.8 to 5 per inch	SF	\$1.63	\$2.99	\$0.00	\$4.62
102958	2" Rigid Insulation – Extruded Polystyrene (XPS) – Tapered Rigid Roof Insulation R-4.8 to 5 per inch	SF	\$1.63	\$2.99	\$0.00	\$4.62
102959	2" Rigid Insulation – Extruded Polystyrene (XPS) – Compressive Strength > 50 Psi and Tapered Rigid Roof Insulation R-4.8 to 5 per inch	SF	\$1.63	\$3.35	\$0.00	\$4.98
102960	2 1/2" Rigid Insulation – Extruded Polystyrene (XPS) R-4.8 to 5 per inch	SF	\$1.63	\$2.75	\$0.00	\$4.38

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		Units	Labor	Material	Equipment	Total
102961	2 1/2" Rigid Insulation -Extruded Polystyrene (XPS) – Compressive Strength > 50 Psi R-4.8 to 5 per inch	SF	\$1.63	\$3.29	\$0.00	\$4.92
102962	2 1/2" Rigid Insulation – Extruded Polystyrene (XPS) – Tapered Rigid Roof Insulation R-4.8 to 5 per inch	SF	\$1.63	\$3.29	\$0.00	\$4.92
102963	2 1/2" Rigid Insulation – Extruded Polystyrene (XPS) – Compressive Strength > 50 Psi and Tapered Rigid Roof Insulation R-4.8 to 5 per inch	SF	\$1.63	\$3.69	\$0.00	\$5.32
102964	3" Rigid Insulation – Extruded Polystyrene (XPS) R-4.8 to 5 per inch	SF	\$1.81	\$3.00	\$0.00	\$4.81
102965	3" Rigid Insulation – Extruded Polystyrene (XPS) – Compressive Strength > 50 Psi R-4.8 to 5 per inch	SF	\$1.81	\$3.61	\$0.00	\$5.42
102966	3" Rigid Insulation – Extruded Polystyrene (XPS) – Tapered Rigid Roof Insulation R-4.8 to 5 per inch	SF	\$1.81	\$3.61	\$0.00	\$5.42
102967	3" Rigid Insulation – Extruded Polystyrene (XPS) – Compressive Strength > 50 Psi and Tapered Rigid Roof Insulation R-4.8 to 5 per inch	SF	\$1.81	\$4.06	\$0.00	\$5.87
102968	3 1/2" Rigid Insulation – Extruded Polystyrene (XPS) R-4.8 to 5 per inch	SF	\$1.81	\$3.30	\$0.00	\$5.11
102969	3 1/2" Rigid Insulation – Extruded Polystyrene (XPS) – Compressive Strength > 50 Psi R-4.8 to 5 per inch	SF	\$1.81	\$3.96	\$0.00	\$5.77
102970	3 1/2" Rigid Insulation – Extruded Polystyrene (XPS) – Tapered Rigid Roof Insulation R-4.8 to 5 per inch	SF	\$1.81	\$3.96	\$0.00	\$5.77
102971	3 1/2" Rigid Insulation – Extruded Polystyrene (XPS) – Compressive Strength > 50 Psi and Tapered Rigid Roof Insulation R-4.8 to 5 per inch	SF	\$1.81	\$4.47	\$0.00	\$6.28
102972	4" Rigid Insulation – Extruded Polystyrene (XPS) R-4.8 to 5 per inch	SF	\$1.81	\$3.63	\$0.00	\$5.44
102973	4" Rigid Insulation – Extruded Polystyrene (XPS) – Compressive Strength > 50 Psi R-4.8 to 5 per inch	SF	\$1.81	\$4.36	\$0.00	\$6.17
102974	4" Rigid Insulation – Extruded Polystyrene (XPS) – Tapered Rigid Roof Insulation R-4.8 to 5 per inch	SF	\$1.81	\$4.36	\$0.00	\$6.17
102975	4" Rigid Insulation -Extruded Polystyrene (XPS) – Compressive Strength > 50 Psi and Tapered Rigid Roof Insulation R-4.8 to 5 per inch	SF	\$1.81	\$4.91	\$0.00	\$6.72

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		Units	Labor	Material	Equipment	Total
102976	1/2" Rigid Insulation – Polyisocyanurate R-5 to 5.6 per inch	SF	\$1.55	\$1.15	\$0.00	\$2.70
102977	1/2" Rigid Insulation – Polyisocyanurate – Compressive Strength > 50 Psi R-5 to 5.6 per inch	SF	\$1.55	\$1.38	\$0.00	\$2.93
102978	1/2" Rigid Insulation – Polyisocyanurate – Tapered Rigid Roof Insulation R-5 to 5.6 per inch	SF	\$1.55	\$1.38	\$0.00	\$2.93
102979	1/2" Rigid Insulation – Polyisocyanurate – Compressive Strength > 50 Psi and Tapered Rigid Roof Insulation R-5 to 5.6 per inch	SF	\$1.55	\$1.54	\$0.00	\$3.09
102980	1" Rigid Insulation – Polyisocyanurate R-5 to 5.6 per inch	SF	\$1.55	\$1.43	\$0.00	\$2.98
102981	1" Rigid Insulation – Polyisocyanurate – Compressive Strength > 50 Psi R-5 to 5.6 per inch	SF	\$1.55	\$1.72	\$0.00	\$3.27
102982	1" Rigid Insulation – Polyisocyanurate – Tapered Rigid Roof Insulation R-5 to 5.6 per inch	SF	\$1.55	\$1.72	\$0.00	\$3.27
102983	1" Rigid Insulation – Polyisocyanurate – Compressive Strength > 50 Psi and Tapered Rigid Roof Insulation R-5 to 5.6 per inch	SF	\$1.55	\$1.94	\$0.00	\$3.49
102984	1 1/2" Rigid Insulation – Polyisocyanurate R-5 to 5.6 per inch	SF	\$1.63	\$1.78	\$0.00	\$3.41
102985	1 1/2" Rigid Insulation – Polyisocyanurate – Compressive Strength > 50 Psi R-5 to 5.6 per inch	SF	\$1.63	\$2.15	\$0.00	\$3.78
102986	1 1/2" Rigid Insulation – Polyisocyanurate – Tapered Rigid Roof Insulation R-5 to 5.6 per inch	SF	\$1.63	\$2.15	\$0.00	\$3.78
102987	1 1/2" Rigid Insulation – Polyisocyanurate – Compressive Strength > 50 Psi and Tapered Rigid Roof Insulation R-5 to 5.6 per inch	SF	\$1.63	\$2.42	\$0.00	\$4.05
102988	2" Rigid Insulation – Polyisocyanurate R-5 to 5.6 per inch	SF	\$1.63	\$2.24	\$0.00	\$3.87
102989	2" Rigid Insulation – Polyisocyanurate – Compressive Strength > 50 Psi R-5 to 5.6 per inch	SF	\$1.63	\$2.69	\$0.00	\$4.32
102990	2" Rigid Insulation – Polyisocyanurate – Tapered Rigid Roof Insulation R-5 to 5.6 per inch	SF	\$1.63	\$2.69	\$0.00	\$4.32

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		Units	Labor	Material	Equipment	Total
102991	2" Rigid Insulation – Polyisocyanurate – Compressive Strength > 50 Psi and Tapered Rigid Roof Insulation R-5 to 5.6 per inch	SF	\$1.63	\$3.02	\$0.00	\$4.65
102992	2 1/2" Rigid Insulation – Polyisocyanurate R-5 to 5.6 per inch	SF	\$1.63	\$2.47	\$0.00	\$4.10
102993	2 1/2" Rigid Insulation – Polyisocyanurate – Compressive Strength > 50 Psi R-5 to 5.6 per inch	SF	\$1.63	\$2.96	\$0.00	\$4.59
102994	2 1/2" Rigid Insulation – Polyisocyanurate – Tapered Rigid Roof Insulation R-5 to 5.6 per inch	SF	\$1.63	\$2.96	\$0.00	\$4.59
102995	2 1/2" Rigid Insulation – Polyisocyanurate – Compressive Strength > 50 Psi and Tapered Rigid Roof Insulation R-5 to 5.6 per inch	SF	\$1.63	\$3.33	\$0.00	\$4.96
102996	3" Rigid Insulation – Polyisocyanurate R-5 to 5.6 per inch	SF	\$1.81	\$2.71	\$0.00	\$4.52
102997	3" Rigid Insulation – Polyisocyanurate – Compressive Strength > 50 Psi R-5 to 5.6 per inch	SF	\$1.81	\$3.25	\$0.00	\$5.06
102998	3" Rigid Insulation – Polyisocyanurate – Tapered Rigid Roof Insulation R-5 to 5.6 per inch	SF	\$1.81	\$3.25	\$0.00	\$5.06
102999	3" Rigid Insulation – Polyisocyanurate – Compressive Strength > 50 Psi and Tapered Rigid Roof Insulation R-5 to 5.6 per inch	SF	\$1.81	\$3.66	\$0.00	\$5.47
103000	3 1/2" Rigid Insulation -Polyisocyanurate R-5 to 5.6 per inch	SF	\$1.81	\$2.99	\$0.00	\$4.80
103001	3 1/2" Rigid Insulation -Polyisocyanurate – Compressive Strength > 50 Psi R-5 to 5.6 per inch	SF	\$1.81	\$3.58	\$0.00	\$5.39
103002	3 1/2" Rigid Insulation – Polyisocyanurate – Tapered Rigid Roof Insulation R-5 to 5.6 per inch	SF	\$1.81	\$3.58	\$0.00	\$5.39
103003	3 1/2" Rigid Insulation – Polyisocyanurate – Compressive Strength > 50 Psi and Tapered Rigid Roof Insulation R-5 to 5.6 per inch	SF	\$1.81	\$4.02	\$0.00	\$5.83
103004	4" Rigid Insulation – Polyisocyanurate R-5 to 5.6 per inch	SF	\$1.81	\$3.26	\$0.00	\$5.07
103005	4" Rigid Insulation – Polyisocyanurate – Compressive Strength > 50 Psi R-5 to 5.6 per inch	SF	\$1.81	\$3.92	\$0.00	\$5.73

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		Units	Labor	Material	Equipment	Total
103006	4" Rigid Insulation – Polyisocyanurate – Tapered Rigid Roof Insulation R-5 to 5.6 per inch	SF	\$1.81	\$3.92	\$0.00	\$5.73
103007	4" Rigid Insulation – Polyisocyanurate – Compressive Strength > 50 Psi and Tapered Rigid Roof Insulation R-5 to 5.6 per inch	SF	\$1.81	\$4.41	\$0.00	\$6.22
103008	1/2" Rigid Insulation – Expanded Polystyrene (EPS) R-3.6 to 4.2 per inch	SF	\$1.55	\$0.91	\$0.00	\$2.46
103009	1/2" Rigid Insulation – Expanded Polystyrene (EPS) – Compressive Strength > 50 Psi R-3.6 to 4.2 per inch	SF	\$1.55	\$1.10	\$0.00	\$2.65
103010	1/2" Rigid Insulation – Expanded Polystyrene (EPS) – Tapered Rigid Roof Insulation R-3.6 to 4.2 per inch	SF	\$1.55	\$1.10	\$0.00	\$2.65
103011	1/2" Rigid Insulation – Expanded Polystyrene (EPS) – Compressive Strength > 50 Psi and Tapered Rigid Roof Insulation R-3.6 to 4.2 per inch	SF	\$1.55	\$1.24	\$0.00	\$2.79
103012	1" Rigid Insulation – Expanded Polystyrene (EPS) R-3.6 to 4.2 per inch	SF	\$1.55	\$1.15	\$0.00	\$2.70
103013	1" Rigid Insulation – Expanded Polystyrene (EPS) – Compressive Strength > 50 Psi R-3.6 to 4.2 per inch	SF	\$1.55	\$1.38	\$0.00	\$2.93
103014	1" Rigid Insulation -Expanded Polystyrene (EPS) – Tapered Rigid Roof Insulation R-3.6 to 4.2 per inch	SF	\$1.55	\$1.38	\$0.00	\$2.93
103015	1" Rigid Insulation – Expanded Polystyrene (EPS) – Compressive Strength > 50 Psi and Tapered Rigid Roof Insulation R-3.6 to 4.2 per inch	SF	\$1.55	\$1.54	\$0.00	\$3.09
103016	1 1/2" Rigid Insulation – Expanded Polystyrene (EPS) R-3.6 to 4.2 per inch	SF	\$1.63	\$1.43	\$0.00	\$3.06
103017	1 1/2" Rigid Insulation – Expanded Polystyrene (EPS) – Compressive Strength > 50 Psi R-3.6 to 4.2 per inch	SF	\$1.63	\$1.72	\$0.00	\$3.35
103018	1 1/2" Rigid Insulation – Expanded Polystyrene (EPS) – Tapered Rigid Roof Insulation R-3.6 to 4.2 per inch	SF	\$1.63	\$1.72	\$0.00	\$3.35
103019	1 1/2" Rigid Insulation – Expanded Polystyrene (EPS) – Compressive Strength > 50 Psi and Tapered Rigid Roof Insulation R-3.6 to 4.2 per inch	SF	\$1.63	\$1.94	\$0.00	\$3.57
103020	2" Rigid Insulation – Expanded Polystyrene (EPS) R-3.6 to 4.2 per inch	SF	\$1.63	\$1.78	\$0.00	\$3.41

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		Units	Labor	Material	Equipment	Total
103021	2" Rigid Insulation – Expanded Polystyrene (EPS) – Compressive Strength > 50 Psi R-3.6 to 4.2 per inch	SF	\$1.63	\$2.15	\$0.00	\$3.78
103022	2" Rigid Insulation – Expanded Polystyrene (EPS) – Tapered Rigid Roof Insulation R-3.6 to 4.2 per inch	SF	\$1.63	\$2.15	\$0.00	\$3.78
103023	2" Rigid Insulation – Expanded Polystyrene (EPS) – Compressive Strength > 50 Psi and Tapered Rigid Roof Insulation R-3.6 to 4.2 per inch	SF	\$1.63	\$2.42	\$0.00	\$4.05
103024	2 1/2" Rigid Insulation – Expanded Polystyrene (EPS) R-3.6 to 4.2 per inch	SF	\$1.63	\$1.96	\$0.00	\$3.59
103025	2 1/2" Rigid Insulation – Expanded Polystyrene (EPS) – Compressive Strength > 50 Psi R-3.6 to 4.2 per inch	SF	\$1.63	\$2.37	\$0.00	\$4.00
103026	2 1/2" Rigid Insulation – Expanded Polystyrene (EPS) – Tapered Rigid Roof Insulation R-3.6 to 4.2 per inch	SF	\$1.63	\$2.37	\$0.00	\$4.00
103027	2 1/2" Rigid Insulation – Expanded Polystyrene (EPS) – Compressive Strength > 50 Psi and Tapered Rigid Roof Insulation R-3.6 to 4.2 per inch	SF	\$1.63	\$2.66	\$0.00	\$4.29
103028	3" Rigid Insulation – Expanded Polystyrene (EPS) R-3.6 to 4.2 per inch	SF	\$1.81	\$2.16	\$0.00	\$3.97
103029	3" Rigid Insulation – Expanded Polystyrene (EPS) – Compressive Strength > 50 Psi R-3.6 to 4.2 per inch	SF	\$1.81	\$2.59	\$0.00	\$4.40
103030	3" Rigid Insulation – Expanded Polystyrene (EPS) – Tapered Rigid Roof Insulation R-3.6 to 4.2 per inch	SF	\$1.81	\$2.59	\$0.00	\$4.40
103031	3" Rigid Insulation – Expanded Polystyrene (EPS) – Compressive Strength > 50 Psi and Tapered Rigid Roof Insulation R-3.6 to 4.2 per inch	SF	\$1.81	\$2.92	\$0.00	\$4.73
103032	3 1/2" Rigid Insulation – Expanded Polystyrene (EPS) R-3.6 to 4.2 per inch	SF	\$1.81	\$2.39	\$0.00	\$4.20
103033	3 1/2" Rigid Insulation – Expanded Polystyrene (EPS) – Compressive Strength > 50 Psi R-3.6 to 4.2 per inch	SF	\$1.81	\$2.86	\$0.00	\$4.67
103034	3 1/2" Rigid Insulation – Expanded Polystyrene (EPS) – Tapered Rigid Roof Insulation R-3.6 to 4.2 per inch	SF	\$1.81	\$2.86	\$0.00	\$4.67

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	Units	Labor	Material	Equipment	Total
103035 3 1/2" Rigid Insulation – Expanded Polystyrene (EPS) – Compressive Strength > 50 Psi and Tapered Rigid Roof Insulation R-3.6 to 4.2 per inch	SF	\$1.81	\$3.23	\$0.00	\$5.04
103036 4" Rigid Insulation – Expanded Polystyrene (EPS) R-3.6 to 4.2 per inch	SF	\$1.81	\$2.62	\$0.00	\$4.43
103037 4" Rigid Insulation – Expanded Polystyrene (EPS) – Compressive Strength > 50 Psi R-3.6 to 4.2 per inch	SF	\$1.81	\$3.14	\$0.00	\$4.95
103038 4" Rigid Insulation – Expanded Polystyrene (EPS) – Tapered Rigid Roof Insulation R-3.6 to 4.2 per inch	SF	\$1.81	\$3.14	\$0.00	\$4.95
103039 4" Rigid Insulation – Expanded Polystyrene (EPS) – Compressive Strength > 50 Psi and Tapered Rigid Roof Insulation R-3.6 to 4.2 per inch	SF	\$1.81	\$3.54	\$0.00	\$5.35
103040 Roof Cover / Protection Board Includes, asphaltic, gypsum, perlite, and fiberglass cover boards	SF	\$1.55	\$1.45	\$0.00	\$3.00
103041 Roof Crickets	EA	\$270.71	\$204.31	\$0.00	\$475.02
103042 [Modifier] Quantity Premium - Roof and Deck Insulation (101-500 SF) Quantity premium can be used when total square footage in section 07-22-00 Roof and Deck Insulation are within stated quantity. Can be applied cumulatively to base line items. Applies to all insulation types.	SF	\$3.25	\$0.00	\$0.00	\$3.25
103043 [Modifier] Quantity Premium - Roof and Deck Insulation (51-100 SF) Quantity premium can be used when total square footage in section 07-22-00 Roof and Deck Insulation are within stated quantity. Can be applied cumulatively to base line items. Applies to all insulation types.	SF	\$8.14	\$0.00	\$0.00	\$8.14
103044 [Modifier] Quantity Premium - Roof and Deck Insulation (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-22-00 Roof and Deck Insulation are within stated quantity. Can be applied cumulatively to base line items. Applies to all insulation types.	SF	\$16.30	\$0.00	\$0.00	\$16.30

07-24-00 Exterior Insulation and Finish Systems

Complete system finished and textured at all exposed surfaces. Includes standard weight impact reinforcing mesh, flashings, control and expansion joints and sealants, colors and textures. Quantity based on SFCA - square foot contact area

07-24-00 Exterior Insulation and Finish Systems

Complete system finished and textured at all exposed surfaces. Includes standard weight impact reinforcing mesh, flashings, control and expansion joints and sealants, colors and textures. Quantity based on SFCA - square foot

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		Units	Labor	Material	Equipment	Total
	contact area					
103045	Exterior Insulation Finishing System (EIFS) System With 2" Insulation	SF	\$12.51	\$7.44	\$0.00	\$19.95
103046	Exterior Insulation Finishing System (EIFS) System With 3" Insulation	SF	\$13.90	\$9.66	\$0.00	\$23.56
103047	Exterior Insulation Finishing System (EIFS) System With 4" Insulation	SF	\$15.01	\$12.65	\$0.00	\$27.66
103048	Exterior Insulation Finishing System (EIFS) - Soffits	SF	\$17.51	\$9.66	\$0.00	\$27.17
103049	Exterior Insulation Finishing System (EIFS) - Column Cover	SF	\$20.04	\$8.92	\$0.00	\$28.96
103050	Exterior Insulation Finishing System (EIFS) - Banding / Cornice up to 4" Foam with cementitious coating. Built up combinations may be added cumulatively	LF	\$8.44	\$4.41	\$0.00	\$12.85
103051	Exterior Insulation Finishing System (EIFS) - Banding / Cornice up to 6" Foam with cementitious coating. Built up combinations may be added cumulatively	LF	\$9.37	\$6.63	\$0.00	\$16.00
103052	Exterior Insulation Finishing System (EIFS) - Banding / Cornice up to 8" Foam with cementitious coating. Built up combinations may be added cumulatively	LF	\$10.55	\$8.83	\$0.00	\$19.38
103053	Exterior Insulation Finishing System (EIFS) - Banding / Cornice up to 12" Foam with cementitious coating. Built up combinations may be added cumulatively	LF	\$14.06	\$11.04	\$0.00	\$25.10
103054	Exterior Insulation Finishing System (EIFS) - Sill Foam with cementitious coating. Built up combinations may be added cumulatively	LF	\$8.44	\$6.07	\$0.00	\$14.51
103055	Exterior Insulation Finishing System (EIFS) - Header Foam with cementitious coating. Built up combinations may be added cumulatively	LF	\$10.55	\$9.94	\$0.00	\$20.49
103056	Exterior Insulation Finishing System (EIFS) - Corbel Foam with cementitious coating. Built up combinations may be added cumulatively	EA	\$209.88	\$165.66	\$0.00	\$375.54
103057	Exterior Insulation Finishing System (EIFS) - Column Cap Or Base Foam with cementitious coating. Built up combinations may be added cumulatively	EA	\$209.88	\$193.27	\$0.00	\$403.15
103058	[Modifier] Quantity Premium - Exterior Insulation and Finish Systems (101-500 SF) Quantity premium can be used when total square footage in section 07-24-00 Exterior Insulation and Finish Systems are within stated quantity. Can be applied cumulatively to base line items.	SF	\$6.64	\$0.00	\$0.00	\$6.64

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		Units	Labor	Material	Equipment	Total
103059	[Modifier] Quantity Premium - Exterior Insulation and Finish Systems (51-100 SF) Quantity premium can be used when total square footage in section 07-24-00 Exterior Insulation and Finish Systems are within stated quantity. Can be applied cumulatively to base line items.	SF	\$16.88	\$0.00	\$0.00	\$16.88

103060	[Modifier] Quantity Premium - Exterior Insulation and Finish Systems (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-24-00 Exterior Insulation and Finish Systems are within stated quantity. Can be applied cumulatively to base line items.	SF	\$35.93	\$0.00	\$0.00	\$35.93

103061	[Modifier] Heavy Weight Reinforcement Mesh > 15#	SF	\$1.40	\$1.13	\$0.00	\$2.53

07-25-00 Weather Barriers

Water impermeable, vapor semi-permeable barriers, unless otherwise noted.

07-25-00 Weather Barriers

Water impermeable, vapor semi-permeable barriers, unless otherwise noted.

103062	Sheet Membrane Air / Vapor Barrier	SF	\$3.36	\$2.21	\$0.00	\$5.57

103063	Fluid Applied Air / Vapor Barrier	SF	\$1.43	\$1.66	\$0.00	\$3.09

103064	Building Wrap Air / Vapor Barrier Tyvek or equal	SF	\$1.43	\$0.28	\$0.00	\$1.71

103065	Asphalt Saturated Building Paper 15# Can use this line items when it's not included as part of a system unit price	SF	\$1.21	\$0.20	\$0.00	\$1.41

103066	Asphalt Saturated Building Paper 30# Can use this line items when it's not included as part of a system unit price	SF	\$1.25	\$0.39	\$0.00	\$1.64

103067	Asphalt Saturated Building Paper Double Layer Can use this line items when it's not included as part of a system unit price	SF	\$1.30	\$0.80	\$0.00	\$2.10

103068	Roof Vapor Barrier Water and Vapor impermeable	SF	\$1.43	\$0.28	\$0.00	\$1.71

103069	[Modifier] Quantity Premium - Weather Barriers (101-500 SF) Quantity premium can be used when total square footage in section 07-25-00 Weather Barriers are within stated quantity. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37

103070	[Modifier] Quantity Premium - Weather Barriers (51-100 SF) Quantity premium can be used when total square footage in section 07-25-00 Weather Barriers are within stated quantity. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44

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		Units	Labor	Material	Equipment	Total
103071	[Modifier] Quantity Premium - Weather Barriers (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-25-00 Weather Barriers are within stated quantity. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87

07-30-00 Steep Slope Roofing

07-31-00 Shingles and Shakes

07-31-13 Asphalt Shingles

103072	Asphalt Saturated Building Paper 15# Can use this line items when it's not included as part of a system unit price	SF	\$1.16	\$0.20	\$0.00	\$1.36
103073	Asphalt Saturated Building Paper 15# – Roof Pitch Of 6/12 Or Greater Can use this line items when it's not included as part of a system unit price	SF	\$1.69	\$0.20	\$0.00	\$1.89
103074	Asphalt Saturated Building Paper 30# Can use this line items when it's not included as part of a system unit price	SF	\$1.21	\$0.39	\$0.00	\$1.60
103075	Asphalt Saturated Building Paper 30# – Roof Pitch Of 6/12 Or Greater Can use this line items when it's not included as part of a system unit price	SF	\$1.75	\$0.39	\$0.00	\$2.14
103076	Synthetic Roofing Underlayment 30 Mil Can use this line items when it's not included as part of a system unit price. Titanium UDL 30 or equal	SF	\$1.21	\$0.38	\$0.00	\$1.59
103077	Synthetic Roofing Underlayment 30 Mil – Roof Pitch Of 6/12 Or Greater Can use this line items when it's not included as part of a system unit price. Titanium UDL 30 or equal	SF	\$1.75	\$0.38	\$0.00	\$2.13
103078	Self-Adhered Roofing Underlayment 30 Mil Ice and water shield/barrier similar or equal to Grace Ice and Water Shield Ultra. Can use this line items when it's not included as part of a system unit price	SF	\$1.70	\$2.48	\$0.00	\$4.18
103079	Self-Adhered Roofing Underlayment 30 Mil - Roof Pitch Of 6/12 Or Greater Ice and water shield/barrier similar or equal to Grace Ice and Water Shield Ultra. Can use this line items when it's not included as part of a system unit price	SF	\$2.47	\$2.48	\$0.00	\$4.95
103080	Self-Adhered Roofing Underlayment 40 Mil Ice and water shield/barrier similar or equal to Grace Ice and Water Shield Ultra. Can use this line items when it's not included as part of a system unit price	SF	\$1.70	\$1.58	\$0.00	\$3.28
103081	Self-Adhered Roofing Underlayment 40 Mil - Roof Pitch Of 6/12 Or Greater Ice and water shield/barrier similar or equal to Grace Ice and Water Shield Ultra. Can use this line items when it's not included as part of a system unit price	SF	\$2.47	\$1.58	\$0.00	\$4.05

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		Units	Labor	Material	Equipment	Total
103082	Asphalt Shingle 20 Year Architectural Class A Shingles. Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$4.65	\$2.20	\$0.00	\$6.85
103083	Asphalt Shingle 20 Year Architectural – Roof Pitch Of 6 To 12 Or Greater Class A Shingles. Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$6.74	\$2.20	\$0.00	\$8.94
103084	Asphalt Shingle 25 Year Architectural Class A Shingles. Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$4.65	\$2.35	\$0.00	\$7.00
103085	Asphalt Shingle 25 Year Architectural – Roof Pitch Of 6 To 12 Or Greater Class A Shingles. Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$6.74	\$2.35	\$0.00	\$9.09
103086	Asphalt Shingle 30 Year Architectural Class A Shingles. Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$4.65	\$2.52	\$0.00	\$7.17
103087	Asphalt Shingle 30 Year Architectural – Roof Pitch Of 6 To 12 Or Greater Class A Shingles. Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$6.74	\$2.52	\$0.00	\$9.26
103088	Asphalt Shingle Limited Lifetime Architectural Class A Shingles. Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$4.65	\$2.99	\$0.00	\$7.64
103089	Asphalt Shingle Limited Lifetime Architectural – Roof Pitch Of 6 To 12 Or Greater Class A Shingles. Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$6.74	\$2.99	\$0.00	\$9.73
103090	Asphalt Shingle 20 Year Three Tab Class A Shingles. Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$4.65	\$1.86	\$0.00	\$6.51
103091	Asphalt Shingle 20 Year Three Tab – Roof Pitch Of 6 To 12 Or Greater Class A Shingles. Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$6.74	\$1.86	\$0.00	\$8.60
103092	Asphalt Shingle 25 Year Three Tab Class A Shingles. Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$4.65	\$2.00	\$0.00	\$6.65

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		Units	Labor	Material	Equipment	Total
103093	Asphalt Shingle 25 Year Three Tab – Roof Pitch Of 6 To 12 Or Greater Class A Shingles. Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$6.74	\$2.00	\$0.00	\$8.74
103094	Asphalt Shingle 30 Year Three Tab Class A Shingles. Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$4.65	\$2.15	\$0.00	\$6.80
103095	Asphalt Shingle 30 Year Three Tab – Roof Pitch Of 6 To 12 Or Greater Class A Shingles. Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$6.74	\$2.15	\$0.00	\$8.89
103096	Asphalt Shingle Limited Lifetime Three Tab Class A Shingles. Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$4.65	\$2.54	\$0.00	\$7.19
103097	Asphalt Shingle Limited Lifetime Three Tab – Roof Pitch Of 6 To 12 Or Greater Class A Shingles. Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$6.74	\$2.54	\$0.00	\$9.28
103098	[Modifier] Quantity Premium - Asphalt Shingles (101-500 SF) Quantity premium can be used when total square footage in section 07-31-13 Asphalt Shingles are within stated quantities. Can be applied cumulatively to base line items. Applies to all installation applications.	SF	\$3.25	\$0.00	\$0.00	\$3.25
103099	[Modifier] Quantity Premium - Asphalt Shingles (51-100 SF) Quantity premium can be used when total square footage in section 07-31-13 Asphalt Shingles are within stated quantities. Can be applied cumulatively to base line items. Applies to all installation applications.	SF	\$8.14	\$0.00	\$0.00	\$8.14
103100	[Modifier] Quantity Premium - Asphalt Shingles (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-31-13 Asphalt Shingles are within stated quantities. Can be applied cumulatively to base line items. Applies to all installation applications.	SF	\$16.30	\$0.00	\$0.00	\$16.30
07-31-16 Metal Shingles						
103101	Metal Roof Shingles – Steel Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$6.97	\$6.96	\$0.00	\$13.93

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		Units	Labor	Material	Equipment	Total
103102	Metal Roof Shingles – Steel – Roof Pitch Of 6 To 12 Or Greater Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$10.11	\$6.96	\$0.00	\$17.07
103103	Metal Roof Shingles – Aluminum Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$6.97	\$8.41	\$0.00	\$15.38
103104	Metal Roof Shingles – Aluminum – Roof Pitch Of 6 To 12 Or Greater Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$10.11	\$8.41	\$0.00	\$18.52
103105	[Modifier] Quantity Premium - Metal Shingles (101-500 SF) Quantity premium can be used when total square footage in section 07-31-16 Metal Shingles are within stated quantities. Can be applied cumulatively to base line items. Applies to all installation types.	SF	\$3.25	\$0.00	\$0.00	\$3.25
103106	[Modifier] Quantity Premium - Metal Shingles (51-100 SF) Quantity premium can be used when total square footage in section 07-31-16 Metal Shingles are within stated quantities. Can be applied cumulatively to base line items. Applies to all installation types.	SF	\$8.14	\$0.00	\$0.00	\$8.14
103107	[Modifier] Quantity Premium - Metal Shingles (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-31-16 Metal Shingles are within stated quantities. Can be applied cumulatively to base line items. Applies to all installation types.	SF	\$16.30	\$0.00	\$0.00	\$16.30
07-31-26 Slate Shingles						
103108	Natural Slate Shingles – Class A Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$19.52	\$7.44	\$0.00	\$26.96
103109	Natural Slate Shingles – Class A – Roof Pitch Of 6 To 12 Or Greater Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$28.30	\$7.44	\$0.00	\$35.74
103110	Natural Slate Shingles – Class C Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$19.52	\$4.28	\$0.00	\$23.80
103111	Natural Slate Shingles – Class C – Roof Pitch Of 6 To 12 Or Greater Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$28.30	\$4.28	\$0.00	\$32.58

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		Units	Labor	Material	Equipment	Total
103112	Synthetic Slate Shingles – Class A Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$13.00	\$7.44	\$0.00	\$20.44
103113	Synthetic Slate Shingles – Class A – Roof Pitch Of 6 To 12 Or Greater Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$18.85	\$7.44	\$0.00	\$26.29
103114	Synthetic Slate Shingles – Class C Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$13.00	\$4.28	\$0.00	\$17.28
103115	Synthetic Slate Shingles – Class C – Roof Pitch Of 6 To 12 Or Greater Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$18.85	\$4.28	\$0.00	\$23.13
103116	Synthetic Slate Shingles – Class A – Custom Color Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$13.00	\$8.34	\$0.00	\$21.34
103117	Synthetic Slate Shingles – Class A – Custom Color – Roof Pitch Of 6 To 12 Or Greater Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$18.85	\$8.34	\$0.00	\$27.19
103118	Synthetic Slate Shingles – Class C – Custom Color Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$13.00	\$5.24	\$0.00	\$18.24
103119	Synthetic Slate Shingles – Class C – Custom Color – Roof Pitch Of 6 To 12 Or Greater Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$18.85	\$5.24	\$0.00	\$24.09
103120	[Modifier] Quantity Premium - Slate Shingles (101-500 SF) Quantity premium can be used when total square footage in section 07-31-26 Slate Shingles are within stated quantities. Can be applied cumulatively to base line items. Applies to all installation applications.	SF	\$3.25	\$0.00	\$0.00	\$3.25
103121	[Modifier] Quantity Premium - Slate Shingles (51-100 SF) Quantity premium can be used when total square footage in section 07-31-26 Slate Shingles are within stated quantities. Can be applied cumulatively to base line items. Applies to all installation applications.	SF	\$8.14	\$0.00	\$0.00	\$8.14

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		Units	Labor	Material	Equipment	Total
103122	[Modifier] Quantity Premium - Slate Shingles (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-31-26 Slate Shingles are within stated quantities. Can be applied cumulatively to base line items. Applies to all installation applications.	SF	\$16.30	\$0.00	\$0.00	\$16.30
07-31-29 Wood Shingles and Shakes						
103123	Cedar Shingles Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$6.66	\$5.72	\$0.00	\$12.38
103124	Cedar Shingles – Roof Pitch Of 6 To 12 Or Greater Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$9.66	\$5.72	\$0.00	\$15.38
103125	[Modifier] Quantity Premium - Wood Shingles and Shakes (101-500 SF) Quantity premium can be used when total square footage in section 07-31-29 Wood Shingles and Shakes are within stated quantities. Can be applied cumulatively to base line items. Applies to all installation applications.	SF	\$3.25	\$0.00	\$0.00	\$3.25
103126	[Modifier] Quantity Premium - Wood Shingles and Shakes (51-100 SF) Quantity premium can be used when total square footage in section 07-31-29 Wood Shingles and Shakes are within stated quantities. Can be applied cumulatively to base line items. Applies to all installation applications.	SF	\$8.14	\$0.00	\$0.00	\$8.14
103127	[Modifier] Quantity Premium - Wood Shingles and Shakes (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-31-29 Wood Shingles and Shakes are within stated quantities. Can be applied cumulatively to base line items. Applies to all installation applications.	SF	\$16.30	\$0.00	\$0.00	\$16.30
07-32-00 Roof Tiles						
07-32-13 Clay Roof Tiles						
103128	Clay Roof Tiles Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$13.00	\$8.83	\$0.00	\$21.83
103129	Clay Roof Tiles – Roof Pitch Of 6 To 12 Or Greater Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$18.85	\$8.83	\$0.00	\$27.68

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		Units	Labor	Material	Equipment	Total
103130	[Modifier] Quantity Premium - Clay Roof Tiles (101-500 SF) Quantity premium can be used when total square footage in section 07-32-13 Clay Roof Tiles are within stated quantities. Can be applied cumulatively to base line items. Applies to all installation applications.	SF	\$3.25	\$0.00	\$0.00	\$3.25
103131	[Modifier] Quantity Premium - Clay Roof Tiles (51-100 SF) Quantity premium can be used when total square footage in section 07-32-13 Clay Roof Tiles are within stated quantities. Can be applied cumulatively to base line items. Applies to all installation applications.	SF	\$8.14	\$0.00	\$0.00	\$8.14
103132	[Modifier] Quantity Premium - Clay Roof Tiles (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-32-13 Clay Roof Tiles are within stated quantities. Can be applied cumulatively to base line items. Applies to all installation applications.	SF	\$16.30	\$0.00	\$0.00	\$16.30
07-32-16 Concrete Roof Tiles						
103133	Concrete Roof Tiles Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$13.00	\$7.82	\$0.00	\$20.82
103134	Concrete Roof Tiles – Roof Pitch Of 6 To 12 Or Greater Cost includes installation of shingles, including, caps, ridge vents, flashing, fasteners, drip and rake edge, pipe sleeves	SF	\$18.85	\$7.82	\$0.00	\$26.67
103135	[Modifier] Quantity Premium - Concrete Roof Tiles (101-500 SF) Quantity premium can be used when total square footage in section 07-32-16 Concrete Roof Tiles are within stated quantities. Can be applied cumulatively to base line items. Applies to all installation applications.	SF	\$3.25	\$0.00	\$0.00	\$3.25
103136	[Modifier] Quantity Premium - Concrete Roof Tiles (51-100 SF) Quantity premium can be used when total square footage in section 07-32-16 Concrete Roof Tiles are within stated quantities. Can be applied cumulatively to base line items. Applies to all installation applications.	SF	\$8.14	\$0.00	\$0.00	\$8.14
103137	[Modifier] Quantity Premium - Concrete Roof Tiles (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-32-16 Concrete Roof Tiles are within stated quantities. Can be applied cumulatively to base line items. Applies to all installation applications.	SF	\$16.30	\$0.00	\$0.00	\$16.30

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		Units	Labor	Material	Equipment	Total
07-33-00 Natural Roof Coverings						
07-33-00 Natural Roof Coverings						
103138	Green Roof System – Extensive Entire system from the deck up. Waterproofing membrane, protection course, root barrier, insulation, moisture retention/drainage panel, filter fabric, growing media, and extensive vegetation plantings	SF	\$37.96	\$17.67	\$0.00	\$55.63
103139	Green Roof System – Intensive Entire system from the deck up. Waterproofing membrane, protection course, root barrier, insulation, moisture retention/drainage panel, filter fabric, 2' of growing media, and intensive vegetation plantings.	SF	\$80.66	\$37.55	\$0.00	\$118.21
103140	Green Roof Trays (Excludes Roof System) Self-contained vegetative modules in aluminum frame. Includes root barrier, moisture retention/drainage panel, filter fabric, growing media, and extensive vegetation plantings	SF	\$11.86	\$19.33	\$0.00	\$31.19
103141	[Modifier] Quantity Premium - Natural Roof Coverings (101-500 SF) Quantity premium can be used when total square footage in section 07-33-00 Natural Roof Coverings are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.25	\$0.00	\$0.00	\$3.25
103142	[Modifier] Quantity Premium - Natural Roof Coverings (51-100 SF) Quantity premium can be used when total square footage in section 07-33-00 Natural Roof Coverings are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.14	\$0.00	\$0.00	\$8.14
103143	[Modifier] Quantity Premium - Natural Roof Coverings (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-33-00 Natural Roof Coverings are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.30	\$0.00	\$0.00	\$16.30
07-40-00 Roofing and Siding Panels						
07-41-00 Roof Panels						
07-41-13 Metal Roof Panels						
All steel panels to be galvalume with manufacturers standard paint color and finish. Systems include metal panel, fasteners, and trim (ridge/hips, valleys, rakes, eaves, etc.)						
103144	Steel Corrugated Roof Panels – 26 Gauge, Painted Panels (Roof Pitch of 6/12 or Less) Includes metal panel, fasteners, and trim (ridge/hips, valleys, rakes, eaves, etc.)	SF	\$7.34	\$4.33	\$0.00	\$11.67
103145	Steel Corrugated Roof Panels – 26 Gauge, Painted Panels (Roof Pitch Greater Than 6/12) Includes metal panel, fasteners, and trim (ridge/hips, valleys, rakes, eaves, etc.)	SF	\$10.64	\$4.33	\$0.00	\$14.97

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		Units	Labor	Material	Equipment	Total
103146	Steel Corrugated Roof Panels – 24 Gauge, Painted Panels (Roof Pitch of 6/12 or Less) Includes metal panel, fasteners, and trim (ridge/hips, valleys, rakes, eaves, etc.)	SF	\$7.34	\$4.97	\$0.00	\$12.31
103147	Steel Corrugated Roof Panels – 24 Gauge, Painted Panels (Roof Pitch Greater Than 6/12) Includes metal panel, fasteners, and trim (ridge/hips, valleys, rakes, eaves, etc.)	SF	\$10.64	\$4.97	\$0.00	\$15.61
103148	Copper Corrugated Roof Panels – 26 Gauge (Roof Pitch of 6/12 or Less) Includes metal panel, fasteners, and trim (ridge/hips, valleys, rakes, eaves, etc.)	SF	\$7.34	\$9.42	\$0.00	\$16.76
103149	Copper Corrugated Roof Panels – 26 Gauge (Roof Pitch Greater Than 6/12) Includes metal panel, fasteners, and trim (ridge/hips, valleys, rakes, eaves, etc.)	SF	\$10.64	\$9.42	\$0.00	\$20.06
103150	Copper Corrugated Roof Panels – 24 Gauge (Roof Pitch of 6/12 or Less) Includes metal panel, fasteners, and trim (ridge/hips, valleys, rakes, eaves, etc.)	SF	\$7.34	\$10.84	\$0.00	\$18.18
103151	Copper Corrugated Roof Panels – 24 Gauge (Roof Pitch Greater Than 6/12) Includes metal panel, fasteners, and trim (ridge/hips, valleys, rakes, eaves, etc.)	SF	\$10.64	\$10.84	\$0.00	\$21.48
103152	[Modifier] Quantity Premium - Metal Roof Panels (101-500 SF) Quantity premium can be used when total square footage in section 07-41-13 Metal Roof Panels are within stated quantities. Can be applied cumulatively to base line items. Applies to all material types and installation applications.	SF	\$3.25	\$0.00	\$0.00	\$3.25
103153	[Modifier] Quantity Premium - Metal Roof Panels (51-100 SF) Quantity premium can be used when total square footage in section 07-41-13 Metal Roof Panels are within stated quantities. Can be applied cumulatively to base line items. Applies to all material types and installation applications.	SF	\$8.14	\$0.00	\$0.00	\$8.14
103154	[Modifier] Quantity Premium - Metal Roof Panels (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-41-13 Metal Roof Panels are within stated quantities. Can be applied cumulatively to base line items. Applies to all material types and installation applications.	SF	\$16.30	\$0.00	\$0.00	\$16.30

07-42-00 Wall Panels

07-42-13 Metal Wall Panels

Vertical or horizontal laid, exterior grade, formed metal sheets. All panels installed including color matched closure top and bottom trims, and all sealants or flashing required by panel manufacturer. Factory prefinished with manufacturer's powder coat or PVDF 2-coat unless otherwise noted. Includes subgirt framing system, with rails or

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		Units	Labor	Material	Equipment	Total
	supports					
103155	Formed Metal Wall Panels – Economy – Up To 1-1/2" Deep, 24 Gauge	SF	\$15.58	\$16.82	\$0.00	\$32.40
103156	Formed Metal Wall Panels – Standard – Up To 4" Deep, 24 Gauge	SF	\$21.94	\$22.44	\$0.00	\$44.38
103157	Formed Metal Wall Panels – Premium – Up To 2" Deep, 22 Gauge	SF	\$29.37	\$28.05	\$0.00	\$57.42
103158	Formed Metal Wall Panels Soffit – Economy – Up To 1-1/2" Deep, 24 Gauge	SF	\$15.58	\$16.82	\$0.00	\$32.40
103159	Formed Metal Wall Panels Soffit – Standard – Up To 4" Deep, 24 Gauge	SF	\$21.94	\$22.44	\$0.00	\$44.38
103160	Formed Metal Wall Panels Soffit – Premium – Up To 2" Deep, 22 Gauge	SF	\$29.37	\$28.05	\$0.00	\$57.42
103161	[Modifier] Quantity Premium - Metal Wall Panels (101-500 SF) Quantity premium can be used when total square footage in section 07-42-13 Metal Wall Panels are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
103162	[Modifier] Quantity Premium - Metal Wall Panels (51-100 SF) Quantity premium can be used when total square footage in section 07-42-13 Metal Wall Panels are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
103163	[Modifier] Quantity Premium - Metal Wall Panels (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-42-13 Metal Wall Panels are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
103164	[Modifier] For Thermal Break Subframing	SF	\$5.66	\$3.36	\$0.00	\$9.02
103165	[Modifier] For Concealed Fastener	SF	\$0.00	\$5.60	\$0.00	\$5.60
07-42-43 Composite Wall Panels						
Factory formed, face sheets bonded to thermoplastic core material, with flat profiles, and modular face sizes. Factory prefinished with manufacturer's powder coat or PVDF 2-coat unless otherwise noted. Includes subgirt framing system, with rails or supports. Color matched closure trim and flashing, including sealants for a complete assembly						
103166	Composite Metal Panel – Economy Alucobond Alucore or equal	SF	\$15.58	\$13.46	\$0.00	\$29.04
103167	Composite Metal Panel – Standard Alucobond A2 or equal	SF	\$21.94	\$25.25	\$0.00	\$47.19
103168	Composite Metal Panel – Premium Alucobond A2 with exotic face materials or equal	SF	\$29.37	\$36.18	\$0.00	\$65.55

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	Units	Labor	Material	Equipment	Total
103169 High Pressure Laminate Wall Panel HPL exposed face with inner liner bonded to resin core. Factory formed corners and accessories included	SF	\$32.89	\$14.36	\$0.00	\$47.25
103170 Composite Wall Panel Rainscreen System Includes composite panels (Trespa Meteon or equal), panel clips, support rails and vent screens	SF	\$35.80	\$64.77	\$21.60	\$122.17
103171 Zinc Wall Panel Zinc exposed face with inner liner bonded to resin core. Factory formed corners and accessories included	SF	\$29.37	\$36.18	\$0.00	\$65.55
103172 Fiberglass Sandwich Wall Panel and Frame – Up To 2.75" Thick Kalwall or equal. Factory formed corners and accessories included	SF	\$18.74	\$24.83	\$0.00	\$43.57
103173 Fiberglass Sandwich Wall Panel and Frame – Up To 4" Thick Kalwall or equal. Factory formed corners and accessories included	SF	\$21.09	\$27.59	\$0.00	\$48.68
103174 [Modifier] Quantity Premium - Composite Wall Panels (101-500 SF) Quantity premium can be used when total square footage in section 07-42-43 Composite Wall Panels are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
103175 [Modifier] Quantity Premium - Composite Wall Panels (51-100 SF) Quantity premium can be used when total square footage in section 07-42-43 Composite Wall Panels are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
103176 [Modifier] Quantity Premium - Composite Wall Panels (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-42-43 Composite Wall Panels are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
103177 [Modifier] For Thermal Break Subframing	SF	\$5.66	\$3.36	\$0.00	\$9.02
103178 [Modifier] For Concealed Fastener	SF	\$0.00	\$5.60	\$0.00	\$5.60
07-42-46 Cementitious Wall Panels					
Fiber cement composite panels, with or without interlocking edges. All factory formed transitions, metal trims, subgirt framing system, and flashings included					
103179 Fiber Cement Panel – Economy Range Residential use, fiber cement cladding. 5/16" to 1/2" thick, direct nailed in traditional lap, board or shingle siding, or large panels mimicking profiles. Hardi Board or equal	SF	\$15.57	\$17.91	\$0.00	\$33.48

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	Units	Labor	Material	Equipment	Total
103180 Fiber Cement Panel – Standard Range High-end Residential and Commercial use, 1/2 – 5/8" thick, modular boards or larger cladding panels with smooth or lightly embossed faces, up to 32 sf panel sizes, with engineered backing and mounting system included. Standard face color, pattern and textures, limited to using one or two colors. Includes all accessory trims, sealants and flashing. Nichiha or equal	SF	\$21.94	\$32.37	\$0.00	\$54.31
103181 Fiber Cement Panel – Premium Range Fully engineered modular system with engineered backing and mounting system included to provide panels, trims and accessories for water managed design, including compliance with commercial wind loads and fire-resistance. Includes panel thicknesses up to 5/8" to provide decorative non-traditional pattern and textures, asymmetrical panel sizing, and multiple colors in same facade. Swisspearl or equal	SF	\$29.37	\$40.56	\$0.00	\$69.93
103182 [Modifier] Quantity Premium - Cementitious Wall Panels (101-500 SF) Quantity premium can be used when total square footage in section 07-42-46 Cementitious Wall Panels are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
103183 [Modifier] Quantity Premium - Cementitious Wall Panels (51-100 SF) Quantity premium can be used when total square footage in section 07-42-46 Cementitious Wall Panels are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
103184 [Modifier] Quantity Premium - Cementitious Wall Panels (< or = 50 SF) Quantity premium can be used when total square footage in section 07-42-46 Cementitious Wall Panels are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
103185 [Modifier] For Thermal Break Subframing	SF	\$5.66	\$3.36	\$0.00	\$9.02
103186 [Modifier] For Concealed Fastener	SF	\$0.00	\$5.60	\$0.00	\$5.60

07-46-00 Siding

Includes system, flashings, trims, corners, soffits. Finish selections from full range of manufacturer's colors and textures. Widths from 4" to 24"

07-46-00 Siding

Includes system, flashings, trims, corners, soffits. Finish selections from full range of manufacturer's colors and textures. Widths from 4" to 24"

103187 Aluminum Siding Interlocking panels flat or ship lap profiles, 44 gauge.	SF	\$6.70	\$9.35	\$0.00	\$16.05
103188 Wood Lap Siding Bevel lap or groove lap 3/4" thick, primed for paint, unfinished for stain.	SF	\$6.70	\$7.92	\$0.00	\$14.62

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		Units	Labor	Material	Equipment	Total
103189	Wood Shingle Siding Redwood or cedar machine cut. Includes underlayment and oil sealer.	SF	\$8.26	\$10.12	\$0.00	\$18.38
103190	Beaded Vinyl Soffit - Vented	SF	\$1.59	\$3.25	\$0.00	\$4.84
103191	3/8" x 12'-6" Vinyl Channel	SF	\$1.59	\$1.01	\$0.00	\$2.60
103192	Plastic Siding Horizontal Lap or vertical batten, .046 thick minimum. Vinyl or Polymer.	SF	\$5.03	\$5.97	\$0.00	\$11.00
103193	Fiber Cement Siding Clapboard, 5/6 thick, smooth or textured face. Ready for finish paint. Includes PVC trim	SF	\$6.70	\$9.27	\$0.00	\$15.97
103194	Corrugated Siding Panels - Steel, 22 Gauge Steel panels to be galvalume with manufacturers standard paint color and finish. Includes metal panel, fasteners and trim	SF	\$7.90	\$4.76	\$0.00	\$12.66
103195	Corrugated Siding Panels - Steel, 24 Gauge Steel panels to be galvalume with manufacturers standard paint color and finish. Includes metal panel, fasteners and trim	SF	\$7.90	\$4.31	\$0.00	\$12.21
103196	Corrugated Siding Panels - Steel, 26 Gauge or less Steel panels to be galvalume with manufacturers standard paint color and finish. Includes metal panel, fasteners and trim	SF	\$7.90	\$3.92	\$0.00	\$11.82
103197	[Modifier] Quantity Premium - Siding (101-500 SF) Quantity premium can be used when total square footage in section 07-46-00 Siding are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
103198	[Modifier] Quantity Premium - Siding (51-100 SF) Quantity premium can be used when total square footage in section 07-46-00 Siding are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
103199	[Modifier] Quantity Premium - Siding (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-46-00 Siding are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
07-50-00 Membrane Roofing						
07-50-00 Membrane Roofing						
07-50-00 Membrane Roofing						
103200	[Modifier] Clean Roof Surfaces of Sealants and Adhesives	DAY	\$739.62	\$0.00	\$0.00	\$739.62

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Units Labor Material Equipment Total

07-51-00 Built-Up Bituminous Roofing

Includes felts, hot or cold mopping, cants, penetration flashing, fasteners, and cap sheet. Includes color matched coping and edge flashing where mopped into roofing assembly. Insulation and protection board added cumulatively.

07-51-00 Built-Up Bituminous Roofing

Includes felts, hot or cold mopping, cants, penetration flashing, fasteners, and cap sheet. Includes color matched coping and edge flashing where mopped into roofing assembly. Insulation and protection board added cumulatively.

103201	Built Up Roofing (BUR) - Hot Or Cold – 4 Ply	SF	\$6.01	\$4.72	\$0.00	\$10.73

103202	Built Up Roofing (BUR) - Hot Or Cold – 3 Ply	SF	\$5.66	\$4.45	\$0.00	\$10.11

103203	[Modifier] Quantity Premium - Built-Up Bituminous Roofing (101-500 SF) Quantity premium can be used when total square footage in section 07-51-00 Built-Up Bituminous Roofing are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.25	\$0.00	\$0.00	\$3.25

103204	[Modifier] Quantity Premium - Built-Up Bituminous Roofing (51-100 SF) Quantity premium can be used when total square footage in section 07-51-00 Built-Up Bituminous Roofing are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.14	\$0.00	\$0.00	\$8.14

103205	[Modifier] Quantity Premium - Built-Up Bituminous Roofing (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-51-00 Built-Up Bituminous Roofing are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.30	\$0.00	\$0.00	\$16.30

103206	[Modifier] Stone Ballast	SF	\$0.70	\$0.97	\$0.00	\$1.67

07-52-00 Modified Bituminous Membrane Roofing

Includes cap sheet (granular or smooth), heat welded or self adhearing, cants, penetration flashing, and fasteners. Includes color matched coping and edge flashing. Insulation and protection board added cumulatively.

07-52-00 Modified Bituminous Membrane Roofing

Includes cap sheet (granular or smooth), heat welded or self adhearing, cants, penetration flashing, and fasteners. Includes color matched coping and edge flashing. Insulation and protection board added cumulatively.

103207	Modified Bituminous Roofing – APP – Granular or Smooth Cap Sheet, Membrane Thickness - 160 mil (4 mm), Single Layer	SF	\$2.40	\$2.83	\$0.00	\$5.23

103208	Modified Bituminous Roofing – SBS – Granular or Smooth Cap Sheet, Membrane Thickness - 160 mil (4 mm), Single Layer	SF	\$2.45	\$3.78	\$0.00	\$6.23

103209	Torch Applied SBS Base Flashing	SF	\$7.41	\$6.05	\$0.00	\$13.46

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		Units	Labor	Material	Equipment	Total
103210	[Modifier] Add Base Sheet, Single Layer, Self-Adhered, Membrane Thickness - 80 mil (2 mm) Quantity premium can be used when total square footage in section 07-52-00 Modified Bituminous Membrane Roofing are within stated quantities. Can be applied cumulatively to base line items. Applies to all membrane thicknesses.	SF	\$2.40	\$1.68	\$0.00	\$4.08
103211	[Modifier] Quantity Premium - Modified Bituminous Membrane Roofing (101-500 SF) Quantity premium can be used when total square footage in section 07-52-00 Modified Bituminous Membrane Roofing are within stated quantities. Can be applied cumulatively to base line items. Applies to all membrane thicknesses.	SF	\$3.25	\$0.00	\$0.00	\$3.25
103212	[Modifier] Quantity Premium - Modified Bituminous Membrane Roofing (51-100 SF) Quantity premium can be used when total square footage in section 07-52-00 Modified Bituminous Membrane Roofing are within stated quantities. Can be applied cumulatively to base line items. Applies to all membrane thicknesses.	SF	\$8.14	\$0.00	\$0.00	\$8.14
103213	[Modifier] Quantity Premium - Modified Bituminous Membrane Roofing (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-52-00 Modified Bituminous Membrane Roofing are within stated quantities. Can be applied cumulatively to base line items. Applies to all membrane thicknesses.	SF	\$16.30	\$0.00	\$0.00	\$16.30
103214	[Modifier] Stone Ballast	SF	\$0.70	\$0.97	\$0.00	\$1.67

07-53-00 Elastomeric Membrane Roofing

07-53-23 Ethylene-Propylene-Diene-Monomer Roofing

All membrane roofing includes the membrane, seaming, adhering and/or fastening systems appropriate to the use, including sealants, and color compatible membrane and/or metal edge and penetration flashing where system requires direct bond or fastening to the membrane.

103215	EPDM Roofing – Membrane Thickness - 45 Mils (< or = to 2,500 SF)	SF	\$4.46	\$3.16	\$0.00	\$7.62
103216	EPDM Roofing – Membrane Thickness - 45 Mils (2,501 - 5,000 SF)	SF	\$4.46	\$3.07	\$0.00	\$7.53
103217	EPDM Roofing – Membrane Thickness - 45 Mils (5,001 - 10,000 SF)	SF	\$4.27	\$3.01	\$0.00	\$7.28
103218	EPDM Roofing – Membrane Thickness - 45 Mils (Over 10,001 SF)	SF	\$4.17	\$2.95	\$0.00	\$7.12
103219	EPDM Roofing – Membrane Thickness - 60 Mils (< or = to 2,500 SF)	SF	\$4.74	\$3.55	\$0.00	\$8.29
103220	EPDM Roofing – Membrane Thickness - 60 Mils (2,501 - 5,000 SF)	SF	\$4.66	\$3.44	\$0.00	\$8.10

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		Units	Labor	Material	Equipment	Total
103221	EPDM Roofing – Membrane Thickness - 60 Mils (5,001 - 10,000 SF)	SF	\$4.54	\$3.38	\$0.00	\$7.92
103222	EPDM Roofing – Membrane Thickness - 60 Mils (Over 10,001 SF)	SF	\$4.46	\$3.30	\$0.00	\$7.76
103223	EPDM Roofing – Membrane Thickness - 90 Mils (< or = to 2,500 SF)	SF	\$4.97	\$4.77	\$0.00	\$9.74
103224	EPDM Roofing – Membrane Thickness - 90 Mils (2,501 - 5,000 SF)	SF	\$4.88	\$4.63	\$0.00	\$9.51
103225	EPDM Roofing – Membrane Thickness - 90 Mils (5,001 - 10,000 SF)	SF	\$4.77	\$4.53	\$0.00	\$9.30
103226	EPDM Roofing – Membrane Thickness - 90 Mils (Over 10,001 SF)	SF	\$4.68	\$4.44	\$0.00	\$9.12
103227	[Modifier] Quantity Premium - Ethylene-Propylene-Diene-Monomer Roofing (101-500 SF) Quantity premium can be used when total square footage in section 07-53-23 Ethylene-Propylene-Diene-Monomer Roofing are within stated quantities. Can be applied cumulatively to base line items. Applies to all membrane thicknesses.	SF	\$3.25	\$0.00	\$0.00	\$3.25
103228	[Modifier] Quantity Premium - Ethylene-Propylene-Diene-Monomer Roofing (51-100 SF) Quantity premium can be used when total square footage in section 07-53-23 Ethylene-Propylene-Diene-Monomer Roofing are within stated quantities. Can be applied cumulatively to base line items. Applies to all membrane thicknesses.	SF	\$8.14	\$0.00	\$0.00	\$8.14
103229	[Modifier] Quantity Premium - Ethylene-Propylene-Diene-Monomer Roofing (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-53-23 Ethylene-Propylene-Diene-Monomer Roofing are within stated quantities. Can be applied cumulatively to base line items. Applies to all membrane thicknesses.	SF	\$16.30	\$0.00	\$0.00	\$16.30
103230	[Modifier] Stone Ballast	SF	\$0.70	\$0.97	\$0.00	\$1.67
07-54-00 Thermoplastic Membrane Roofing						
07-54-19 Polyvinyl-Chloride Roofing						
All membrane roofing includes the membrane, seaming, adhering and/or fastening systems appropriate to the use, including sealants, and color compatible membrane and/or metal edge and penetration flashing where system requires direct bond or fastening to the membrane.						
103231	PVC Roofing – Membrane Thickness = 60 Mils	SF	\$4.34	\$5.44	\$0.00	\$9.78
103232	PVC Roofing – Membrane Thickness < 60 Mils	SF	\$4.34	\$4.62	\$0.00	\$8.96
103233	PVC Roofing – Membrane Thickness > 60 Mils	SF	\$4.34	\$6.25	\$0.00	\$10.59

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		Units	Labor	Material	Equipment	Total
103234	[Modifier] Quantity Premium - Polyvinyl-Chloride Roofing (101-500 SF) Quantity premium can be used when total square footage in section 07-54-19 Polyvinyl-Chloride Roofing are within stated quantities. Can be applied cumulatively to base line items. Applies to all membrane thicknesses.	SF	\$3.25	\$0.00	\$0.00	\$3.25
103235	[Modifier] Quantity Premium - Polyvinyl-Chloride Roofing (51-100 SF) Quantity premium can be used when total square footage in section 07-54-19 Polyvinyl-Chloride Roofing are within stated quantities. Can be applied cumulatively to base line items. Applies to all membrane thicknesses.	SF	\$8.14	\$0.00	\$0.00	\$8.14
103236	[Modifier] Quantity Premium - Polyvinyl-Chloride Roofing (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-54-19 Polyvinyl-Chloride Roofing are within stated quantities. Can be applied cumulatively to base line items. Applies to all membrane thicknesses.	SF	\$16.30	\$0.00	\$0.00	\$16.30
103237	[Modifier] Stone Ballast	SF	\$0.70	\$0.97	\$0.00	\$1.67
103238	[Modifier] Add Fleece Backing to PVC Roof Membrane	SF	\$0.00	\$6.25	\$0.00	\$6.25
07-54-23 Thermoplastic-Polyolefin Roofing						
All membrane roofing includes the membrane, seaming, adhering and/or fastening systems appropriate to the use, including sealants, and color compatible membrane and/or metal edge and penetration flashing where system requires direct bond or fastening to the membrane.						
103239	TPO Roofing – Membrane Thickness - 45 Mils (< or = to 2,500 SF)	SF	\$4.97	\$3.06	\$0.00	\$8.03
103240	TPO Roofing – Membrane Thickness - 45 Mils (2,501 - 5,000 SF)	SF	\$4.88	\$2.97	\$0.00	\$7.85
103241	TPO Roofing – Membrane Thickness - 45 Mils (5,001 - 10,000 SF)	SF	\$4.77	\$2.91	\$0.00	\$7.68
103242	TPO Roofing – Membrane Thickness - 45 Mils (Over 10,001 SF)	SF	\$4.67	\$2.86	\$0.00	\$7.53
103243	TPO Roofing – Membrane Thickness - 60 Mils (< or = to 2,500 SF)	SF	\$4.97	\$3.44	\$0.00	\$8.41
103244	TPO Roofing – Membrane Thickness - 60 Mils (2,501 - 5,000 SF)	SF	\$4.88	\$3.33	\$0.00	\$8.21
103245	TPO Roofing – Membrane Thickness - 60 Mils (5,001 - 10,000 SF)	SF	\$4.77	\$3.26	\$0.00	\$8.03
103246	TPO Roofing – Membrane Thickness - 60 Mils (Over 10,001 SF)	SF	\$4.67	\$3.20	\$0.00	\$7.87

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		Units	Labor	Material	Equipment	Total
103247	TPO Roofing – Membrane Thickness - 80 Mils (< or = to 2,500 SF)	SF	\$4.97	\$4.62	\$0.00	\$9.59
103248	TPO Roofing – Membrane Thickness - 80 Mils (2,501 - 5,000 SF)	SF	\$4.75	\$4.63	\$0.00	\$9.38
103249	TPO Roofing – Membrane Thickness - 80 Mils (5,001 - 10,000 SF)	SF	\$4.77	\$4.39	\$0.00	\$9.16
103250	TPO Roofing – Membrane Thickness - 80 Mils (Over 10,001 SF)	SF	\$4.67	\$4.30	\$0.00	\$8.97
103251	[Modifier] Quantity Premium - Thermoplastic-Polyolefin Roofing (101-500 SF) Quantity premium can be used when total square footage in section 07-54-23 Thermoplastic-Polyolefin Roofing are within stated quantities. Can be applied cumulatively to base line items. Applies to all membrane thicknesses.	SF	\$3.25	\$0.00	\$0.00	\$3.25
103252	[Modifier] Quantity Premium - Thermoplastic-Polyolefin Roofing (51-100 SF) Quantity premium can be used when total square footage in section 07-54-23 Thermoplastic-Polyolefin Roofing are within stated quantities. Can be applied cumulatively to base line items. Applies to all membrane thicknesses.	SF	\$8.14	\$0.00	\$0.00	\$8.14
103253	[Modifier] Quantity Premium - Thermoplastic-Polyolefin Roofing (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-54-23 Thermoplastic-Polyolefin Roofing are within stated quantities. Can be applied cumulatively to base line items. Applies to all membrane thicknesses.	SF	\$16.30	\$0.00	\$0.00	\$16.30
103254	[Modifier] Stone Ballast	SF	\$0.70	\$0.97	\$0.00	\$1.67
07-56-00 Fluid-Applied Roofing						
Includes roof preparation including, but not limited to cleaning, seam and flashing repair, sealing penetrations, and roof primer. Recoating with a compatible elastomer, includes separations, flashing, sealing, cleanup, and warranty						
07-56-00 Fluid-Applied Roofing						
Includes roof preparation including, but not limited to cleaning, seam and flashing repair, sealing penetrations, and roof primer. Recoating with a compatible elastomer, includes separations, flashing, sealing, cleanup, and warranty						
103255	Fluid-Applied Roofing Primer Coat – Per Coat If required by contract documents	SF	\$2.04	\$0.44	\$0.00	\$2.48
103256	Fluid-Applied Roofing Foundation Coat – Per Coat Each coat includes, a foundation coat, fabric layer, and top coat	SF	\$5.43	\$4.41	\$0.00	\$9.84
103257	Fluid-Applied Roofing Finish Coat – Per Coat UV Coating	SF	\$2.04	\$0.56	\$0.00	\$2.60
103258	Fluid Applied Roofing System - (2) Coats, Base + Finish Cool Roof or equal	SF	\$1.54	\$1.54	\$0.00	\$3.08

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		Units	Labor	Material	Equipment	Total
103259	[Modifier] Quantity Premium - Fluid-Applied Roofing (101-500 SF) Quantity premium can be used when total square footage in section 07-56-00 Fluid-Applied Roofing are within stated quantity. Can be applied cumulatively to applicable line items	SF	\$3.25	\$0.00	\$0.00	\$3.25
103260	[Modifier] Quantity Premium - Fluid-Applied Roofing (51-100 SF) Quantity premium can be used when total square footage in section 07-56-00 Fluid-Applied Roofing are within stated quantity. Can be applied cumulatively to applicable line items	SF	\$8.14	\$0.00	\$0.00	\$8.14
103261	[Modifier] Quantity Premium - Fluid-Applied Roofing (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-56-00 Fluid-Applied Roofing are within stated quantity. Can be applied cumulatively to applicable line items	SF	\$16.30	\$0.00	\$0.00	\$16.30

07-60-00 Flashing and Sheet Metal

07-61-00 Sheet Metal Roofing

All steel panels to be galvalume with manufacturers standard paint color and finish. Systems include metal panel, fasteners, and trim (ridge/hips, valleys, rakes, eaves, etc.)

07-61-13 Standing Seam Sheet Metal Roofing

All steel panels to be galvalume with manufacturers standard paint color and finish. Standing seam system items/assemblies include metal panels, lock strips, clips, fasteners, flashings, and trim including but not limited to drip edge, z-bars, ridges, hips, valleys, rakes, eaves, etc.

103262	Steel Standing Seam Roof System – 26 Gauge Galvalume, Painted Finish, 18" Wide Snap Lock Panels (Roof Pitch of 6/12 or Less) Includes metal panel, fasteners, and trim (ridge/hips, valleys, rakes, eaves, etc.)	SF	\$7.37	\$7.99	\$0.00	\$15.36
103263	Steel Standing Seam Roof System – 26 Gauge Galvalume, Painted Finish, 18" Wide Snap Lock Panels (Roof Pitch Greater Than 6/12) Includes metal panel, fasteners, and trim (ridge/hips, valleys, rakes, eaves, etc.)	SF	\$10.60	\$7.99	\$0.00	\$18.59
103264	Steel Standing Seam Roof System – 26 Gauge Galvalume, Painted Finish, 18" Wide Mechanical Single Lock Seam Panels (Roof Pitch of 6/12 or Less) Includes metal panel, fasteners, and trim (ridge/hips, valleys, rakes, eaves, etc.)	SF	\$7.97	\$7.99	\$0.00	\$15.96
103265	Steel Standing Seam Roof System – 26 Gauge Galvalume, Painted Finish, 18" Wide Mechanical Single Lock Seam Panels (Roof Pitch Greater Than 6/12) Includes metal panel, fasteners, and trim (ridge/hips, valleys, rakes, eaves, etc.)	SF	\$11.48	\$7.99	\$0.00	\$19.47

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		Units	Labor	Material	Equipment	Total
103266	Steel Standing Seam Roof System – 26 Gauge Galvalume, Painted Finish, 18" Wide Mechanical Double Lock Seam Panels (Roof Pitch of 6/12 or Less) Includes metal panel, fasteners, and trim (ridge/hips, valleys, rakes, eaves, etc.)	SF	\$9.58	\$7.99	\$0.00	\$17.57
103267	Steel Standing Seam Roof System – 26 Gauge Galvalume, Painted Finish, 18" Wide Mechanical Double Lock Seam Panels (Roof Pitch Greater Than 6/12) Includes metal panel, fasteners, and trim (ridge/hips, valleys, rakes, eaves, etc.)	SF	\$13.79	\$7.99	\$0.00	\$21.78
103268	[Modifier] Steel Standing Seam Roof System – Add for PVDF Finish In-Lieu-Of Painted Finish Can be applied cumulatively to Steel Standing Seam Roof System items.	SF	\$0.00	\$2.49	\$0.00	\$2.49
103269	[Modifier] Steel Standing Seam Roof System – Add for 16" Wide Panels In-Lieu-Of 18" Wide Panels Can be applied cumulatively to Steel Standing Seam Roof System items.	SF	\$2.06	\$0.00	\$0.00	\$2.06
103270	[Modifier] Steel Standing Seam Roof System – Add for 24 Gauge Panels In-Lieu-Of 26 Gauge Panels Can be applied cumulatively to Steel Standing Seam Roof System items.	SF	\$1.54	\$1.61	\$0.00	\$3.15
103271	[Modifier] Steel Standing Seam Roof System – Add for 22 Gauge Panels In-Lieu-Of 26 Gauge Panels Can be applied cumulatively to Steel Standing Seam Roof System items.	SF	\$2.02	\$3.53	\$0.00	\$5.55
103272	Copper Standing Seam Roof System – 26 Gauge, 18" Wide Snap Lock Panels (Roof Pitch of 6/12 or Less) Includes metal panel, fasteners, and trim (ridge/hips, valleys, rakes, eaves, etc.)	SF	\$7.37	\$14.10	\$0.00	\$21.47
103273	Copper Standing Seam Roof System – 26 Gauge, 18" Wide Snap Lock Panels (Roof Pitch Greater Than 6/12) Includes metal panel, fasteners, and trim (ridge/hips, valleys, rakes, eaves, etc.)	SF	\$10.60	\$14.10	\$0.00	\$24.70
103274	Copper Standing Seam Roof System – 26 Gauge, 18" Wide Mechanical Single Lock Seam Panels (Roof Pitch of 6/12 or Less) Includes metal panel, fasteners, and trim (ridge/hips, valleys, rakes, eaves, etc.)	SF	\$7.97	\$14.10	\$0.00	\$22.07
103275	Copper Standing Seam Roof System – 26 Gauge, 18" Wide Mechanical Single Lock Seam Panels (Roof Pitch Greater Than 6/12) Includes metal panel, fasteners, and trim (ridge/hips, valleys, rakes, eaves, etc.)	SF	\$11.48	\$14.10	\$0.00	\$25.58

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		Units	Labor	Material	Equipment	Total
103276	Copper Standing Seam Roof System – 26 Gauge, 18" Wide Mechanical Double Lock Seam Panels (Roof Pitch of 6/12 or Less) Includes metal panel, fasteners, and trim (ridge/hips, valleys, rakes, eaves, etc.)	SF	\$9.58	\$14.10	\$0.00	\$23.68
103277	Copper Standing Seam Roof System – 26 Gauge, 18" Wide Mechanical Double Lock Seam Panels (Roof Pitch Greater Than 6/12) Includes metal panel, fasteners, and trim (ridge/hips, valleys, rakes, eaves, etc.)	SF	\$13.79	\$14.10	\$0.00	\$27.89
103278	[Modifier] Copper Standing Seam Roof System – Add for 16" Wide Panels In-Lieu-Of 18" Wide Panels Can be applied cumulatively to Steel Standing Seam Roof System items.	SF	\$2.06	\$0.00	\$0.00	\$2.06
103279	[Modifier] Copper Standing Seam Roof System – Add for 24 Gauge Panels In-Lieu-Of 26 Gauge Panels Can be applied cumulatively to Steel Standing Seam Roof System items.	SF	\$1.54	\$3.14	\$0.00	\$4.68
103280	[Modifier] Copper Standing Seam Roof System – Add for 22 Gauge Panels In-Lieu-Of 26 Gauge Panels Can be applied cumulatively to Steel Standing Seam Roof System items.	SF	\$2.02	\$5.73	\$0.00	\$7.75
103281	[Modifier] Quantity Premium - Sheet Metal Roofing (101-500 SF) Quantity premium can be used when total square footage in section 07-61-13 Sheet Metal Roofing are within stated quantities. Can be applied cumulatively to base line items. Applies to all material types and installation applications.	SF	\$3.25	\$0.00	\$0.00	\$3.25
103282	[Modifier] Quantity Premium - Sheet Metal Roofing (51-100 SF) Quantity premium can be used when total square footage in section 07-61-13 Sheet Metal Roofing are within stated quantities. Can be applied cumulatively to base line items. Applies to all material types and installation applications.	SF	\$8.14	\$0.00	\$0.00	\$8.14
103283	[Modifier] Quantity Premium - Sheet Metal Roofing (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-61-13 Sheet Metal Roofing are within stated quantities. Can be applied cumulatively to base line items. Applies to all material types and installation applications.	SF	\$16.30	\$0.00	\$0.00	\$16.30

07-62-00 Sheet Metal Flashing and Trim

Shop or field formed to profiles indicated with all fasteners, sealants and splicing to provide watertight assembly

07-62-00 Sheet Metal Flashing and Trim

Shop or field formed to profiles indicated with all fasteners, sealants and splicing to provide watertight assembly

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	Units	Labor	Material	Equipment	Total
103284 Copper Flashing, Up To 16 Oz	SFCA	\$11.91	\$11.26	\$0.00	\$23.17
103285 Copper Flashing, Up To 20 Oz	SFCA	\$11.91	\$11.75	\$0.00	\$23.66
103286 Aluminum Flashing, Up To .032"	SFCA	\$8.81	\$7.89	\$0.00	\$16.70
103287 Aluminum Flashing, Up To .040"	SFCA	\$8.81	\$8.21	\$0.00	\$17.02
103288 Galvalume Steel Flashing, Up To 24 Ga	SFCA	\$8.81	\$7.48	\$0.00	\$16.29
103289 Galvalume Steel Flashing, Up To 22 Ga	SFCA	\$8.81	\$7.81	\$0.00	\$16.62
103290 Stainless Steel Flashing, Up To 24 Ga	SFCA	\$8.81	\$10.66	\$0.00	\$19.47
103291 Stainless Steel Flashing, Up To 22 Ga	SFCA	\$8.81	\$11.11	\$0.00	\$19.92
07-65-00 Flexible Flashing					
60 mils, unless otherwise noted					
07-65-00 Flexible Flashing					
60 mils, unless otherwise noted					
103292 Rubber Sheet Flashing	SFCA	\$8.14	\$3.53	\$0.00	\$11.67
103293 Modified Bituminous Sheet Flashing	SFCA	\$8.14	\$4.97	\$0.00	\$13.11
103294 Self Adhering Sheet Flashing	SFCA	\$8.14	\$6.07	\$0.00	\$14.21
07-70-00 Roof and Wall Specialties and Accessories					
07-71-00 Roof Specialties					
Shop or field formed to profiles indicated with all fasteners, sealants and splicing to provide watertight assembly. Includes factory PVFD or equal coating unless noted otherwise					
07-71-00 Roof Specialties					
Shop or field formed to profiles indicated with all fasteners, sealants and splicing to provide watertight assembly. Includes factory PVFD or equal coating unless noted otherwise					
103295 Metal Coping – Galvanized Steel, Up To 24 Ga	SFCA	\$9.18	\$8.02	\$0.00	\$17.20
103296 Metal Coping – Galvanized Steel, 22 Ga	SFCA	\$9.18	\$8.42	\$0.00	\$17.60
103297 Metal Coping – Galvanized Steel, Up To 24 Ga – Unfinished	SFCA	\$9.18	\$6.41	\$0.00	\$15.59
103298 Metal Coping – Galvanized Steel, 22 Ga – Unfinished	SFCA	\$9.18	\$6.74	\$0.00	\$15.92
103299 Aluminum Coping / Facia, Up To .032"	SFCA	\$9.18	\$9.26	\$0.00	\$18.44

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	Units	Labor	Material	Equipment	Total
103300 Aluminum Coping / Facia, Up To .040"	SFCA	\$9.18	\$9.72	\$0.00	\$18.90
103301 Aluminum Coping / Facia, Up To .032" – Unfinished	SFCA	\$9.18	\$7.40	\$0.00	\$16.58
103302 Aluminum Coping / Facia, Up To .040" – Unfinished	SFCA	\$9.18	\$7.78	\$0.00	\$16.96
103303 Etch, Prime, and Paint Coping	SFCA	\$2.37	\$0.28	\$0.00	\$2.65
103304 Reglet	LF	\$18.37	\$14.81	\$0.00	\$33.18
103305 Galvanized Gutter - Up To 4"	LF	\$8.94	\$3.76	\$0.00	\$12.70
103306 Galvanized Gutter - 6"	LF	\$8.94	\$5.07	\$0.00	\$14.01
103307 Galvanized Gutter - Up To 4" – Unfinished	LF	\$8.94	\$3.01	\$0.00	\$11.95
103308 Galvanized Gutter - 6" – Unfinished	LF	\$8.94	\$4.06	\$0.00	\$13.00
103309 Galvanized Downspouts - Up To 4" - Finished	LF	\$8.94	\$3.76	\$0.00	\$12.70
103310 Galvanized Downspouts - 6" - Finished	LF	\$8.94	\$5.07	\$0.00	\$14.01
103311 Galvanized Downspouts - Up To 4" – Unfinished	LF	\$8.94	\$3.01	\$0.00	\$11.95
103312 Galvanized Downspouts - 6" – Unfinished	LF	\$8.94	\$4.06	\$0.00	\$13.00
103313 Galvanized Conductor Head - Up To 4"	EA	\$101.83	\$63.45	\$0.00	\$165.28
103314 Galvanized Conductor Head - 6"	EA	\$101.83	\$68.34	\$0.00	\$170.17
103315 Galvanized Conductor Head - Up To 4" – Unfinished	EA	\$101.83	\$50.76	\$0.00	\$152.59
103316 Galvanized Conductor Head - 6" – Unfinished	EA	\$101.83	\$54.66	\$0.00	\$156.49
103317 Aluminum Gutter - Up To 4"	LF	\$8.94	\$4.33	\$0.00	\$13.27
103318 Aluminum Gutter - 6"	LF	\$8.94	\$5.83	\$0.00	\$14.77
103319 Aluminum Gutter - 7"	LF	\$14.80	\$24.88	\$0.00	\$39.68
103320 Aluminum Gutter - Up To 4" – Unfinished	LF	\$8.94	\$3.45	\$0.00	\$12.39
103321 Aluminum Gutter - 6" – Unfinished	LF	\$8.94	\$4.67	\$0.00	\$13.61
103322 Aluminum Downspouts - Up To 4" - Finished	LF	\$8.94	\$4.33	\$0.00	\$13.27

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	Units	Labor	Material	Equipment	Total
103323 Aluminum Downspouts - 6" - Finished	LF	\$8.94	\$5.83	\$0.00	\$14.77
103324 Aluminum Downspouts - Up To 4" – Unfinished	LF	\$8.94	\$3.45	\$0.00	\$12.39
103325 Aluminum Downspouts - 6" – Unfinished	LF	\$8.94	\$4.67	\$0.00	\$13.61
103326 Aluminum Conductor Head - Up To 4"	EA	\$101.83	\$72.93	\$0.00	\$174.76
103327 Aluminum Conductor Head - 6"	EA	\$101.83	\$78.54	\$0.00	\$180.37
103328 Aluminum Conductor Head - Up To 4" – Unfinished	EA	\$101.83	\$58.34	\$0.00	\$160.17
103329 Aluminum Conductor Head - 6" – Unfinished	EA	\$101.83	\$62.83	\$0.00	\$164.66
103330 Copper Gutter – Integral Up To 20 oz	LF	\$138.10	\$122.43	\$0.00	\$260.53
103331 Copper Gutter – Surface Mounted Up To 20 oz	LF	\$34.52	\$18.37	\$0.00	\$52.89
103332 Copper Downspouts Up To 20 oz	LF	\$34.52	\$18.37	\$0.00	\$52.89
103333 Copper Conductor Head Up To 20 oz	EA	\$135.78	\$183.64	\$0.00	\$319.42
103334 Etch, Prime, and Paint Gutter / Downspouts - Up To 4"	LF	\$4.07	\$0.28	\$0.00	\$4.35
103335 Etch, Prime, and Paint Gutter / Downspouts - 6"	LF	\$4.66	\$0.38	\$0.00	\$5.04
103336 Etch, Prime, and Paint Conductor Head - Up To 4"	EA	\$45.26	\$5.53	\$0.00	\$50.79
103337 Etch, Prime, and Paint Conductor Head - 6"	EA	\$50.92	\$5.53	\$0.00	\$56.45
103338 Gravel Stop	LF	\$13.11	\$11.11	\$0.00	\$24.22
103339 Scuppers Up To 6" x 8"	EA	\$271.56	\$196.35	\$0.00	\$467.91
103340 Scuppers Greater Than 6" x 8"	EA	\$407.34	\$224.40	\$0.00	\$631.74
103341 Gutter Leaf Guards	LF	\$1.29	\$29.68	\$0.00	\$30.97
103342 Rooftop Pipe Support B-Line Dura-Blok #DB20 or equal	EA	\$137.17	\$176.02	\$0.00	\$313.19

07-72-00 Roof Accessories

Includes all fasteners, flashing, sealants and splicing to provide watertight assembly. Includes factory PVFD or equal coating unless noted otherwise

07-72-00 Roof Accessories

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
Includes all fasteners, flashing, sealants and splicing to provide watertight assembly. Includes factory PVFD or equal coating unless noted otherwise						
103343	Termination Bars Required to Seal Additional Roof Penetrations Additional termination bar for sealing penetrations not included in the EPDM unit price	LF	\$1.76	\$3.01	\$0.00	\$4.77
103344	Smoke Vent Galvanized Up To 48" x 48" Bilco automatic smoke vent or equal	EA	\$814.69	\$2,762.53	\$0.00	\$3,577.22
103345	Smoke Vent Galvanized Up To 48" x 72" Bilco automatic smoke vent or equal	EA	\$814.69	\$2,939.30	\$0.00	\$3,753.99
103346	Smoke Vent Galvanized Up To 48" x 96" Bilco automatic smoke vent or equal	EA	\$814.69	\$3,419.30	\$0.00	\$4,233.99
103347	Smoke Vent Galvanized Greater Than 48" x 96" (By SF) Bilco automatic smoke vent or equal	SF	\$25.46	\$106.85	\$0.00	\$132.31
103348	Smoke Vent Aluminum Up To 48" x 48" Bilco automatic smoke vent or equal	EA	\$814.69	\$3,038.78	\$0.00	\$3,853.47
103349	Smoke Vent Aluminum Up To 48" x 72" Bilco automatic smoke vent or equal	EA	\$814.69	\$3,233.24	\$0.00	\$4,047.93
103350	Smoke Vent Aluminum Up To 48" x 96" Bilco automatic smoke vent or equal	EA	\$814.69	\$3,761.22	\$0.00	\$4,575.91
103351	Smoke Vent Aluminum Greater Than 48" x 96" (By SF) Bilco automatic smoke vent or equal	SF	\$25.46	\$117.53	\$0.00	\$142.99
103352	Smoke Vent Translucent Up To 48" x 48" Bilco Daylighting smoke vent or equal	EA	\$814.69	\$2,907.17	\$0.00	\$3,721.86
103353	Smoke Vent Translucent Up To 48" x 72" Bilco Daylighting smoke vent or equal	EA	\$814.69	\$3,650.65	\$0.00	\$4,465.34
103354	Smoke Vent Translucent Up To 48" x 96" Bilco Daylighting smoke vent or equal	EA	\$814.69	\$3,835.58	\$0.00	\$4,650.27
103355	Smoke Vent Translucent Greater Than 48" x 96" (By SF) Bilco Daylighting smoke vent or equal	SF	\$25.46	\$119.86	\$0.00	\$145.32
103356	Roof Hatch Galvanized Up To 48" x 48" Bilco roof hatch or equal	EA	\$814.69	\$2,361.97	\$0.00	\$3,176.66
103357	Roof Hatch Galvanized Up To 48" x 72" Bilco roof hatch or equal	EA	\$814.69	\$2,513.10	\$0.00	\$3,327.79
103358	Roof Hatch Galvanized Up To 48" x 96" Bilco roof hatch or equal	EA	\$814.69	\$2,923.50	\$0.00	\$3,738.19
103359	Roof Hatch Galvanized Greater Than 48" x 96" (By SF) Bilco roof hatch or equal	SF	\$25.46	\$91.36	\$0.00	\$116.82

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
103360	Roof Hatch Aluminum Up To 48" x 48" Bilco roof hatch or equal	EA	\$814.69	\$2,598.16	\$0.00	\$3,412.85
103361	Roof Hatch Aluminum Up To 48" x 72" Bilco roof hatch or equal	EA	\$814.69	\$2,764.42	\$0.00	\$3,579.11
103362	Roof Hatch Aluminum Up To 48" x 96" Bilco roof hatch or equal	EA	\$814.69	\$3,215.85	\$0.00	\$4,030.54
103363	Roof Hatch Aluminum Greater Than 48" x 96" (By SF) Bilco roof hatch or equal	SF	\$25.46	\$100.49	\$0.00	\$125.95
103364	Smoke Vent / Roof Hatch Safety Rail System Bilco Rail System RL2-S or equal	LF	\$33.95	\$178.40	\$0.00	\$212.35
103365	Safety Tie-Off Anchor	EA	\$162.94	\$224.40	\$0.00	\$387.34
103366	Roof Walkway Pads Rubber walkway pads	SF	\$4.07	\$5.53	\$0.00	\$9.60
103367	Ember Resistant Vents Up To 2" Wide Vulcan Vent or equal	LF	\$3.20	\$18.75	\$0.00	\$21.95
103368	Ember Resistant Vents Up To 4" Wide Vulcan Vent or equal	LF	\$3.20	\$20.49	\$0.00	\$23.69
103369	Ember Resistant Vents Up To 6" Wide Vulcan Vent or equal	LF	\$3.20	\$22.43	\$0.00	\$25.63
07-72-13 Manufactured Curbs						
103370	4"-8" Pipe Diameter Prefabricated EPDM Pitch Pocket Pipe Boot	EA	\$20.21	\$49.82	\$0.25	\$70.28
07-72-53 Snow Guards						
103371	Snow Guard Pad - Clamp Style, Aluminum For use on standing seam metal roofing, 6 1/8"L x 3 9/32"W, based on 4/12 pitch, staggered spacing, starting 12" from eave edge	EA	\$12.41	\$18.05	\$0.00	\$30.46
103372	Snow Guard Half Round Pad - Mechanically Fastened, Aluminum For use with cedar, asphalt, slate and tile roofing, 2 3/8" x 2 3/8"W x 15 5/8"L, based on 4/12 pitch, staggered spacing, starting 12" from eave edge	EA	\$8.86	\$8.37	\$0.00	\$17.23
103373	Snow Guard Pad - Mechanically Fastened, Aluminum For use on metal roofing, 2 3/8" x 2 3/8"W x 3 7/16"L, based on 4/12 pitch, staggered spacing, starting 12" from eave edge	EA	\$8.86	\$7.08	\$0.00	\$15.94
103374	Snow Guard - 2 Pipe Assembly, Aluminum Includes clamps @ 2' oc, pipe, collars and couplings, based on 4/12 pitch, starting 12" from eave edge	LF	\$18.61	\$25.79	\$0.00	\$44.40

The Simplebid® UPB

	Units	Labor	Material	Equipment	Total
103375 Snow Guard - 1 Pipe Assembly, Aluminum Includes clamps @ 2' oc, pipe, collars and couplings, based on 4/12 pitch, starting 12" from eave edge	LF	\$15.95	\$23.67	\$0.00	\$39.62

07-76-00 Roof Pavers

Pre-fabricated pavers installed, with edge profiles to suit conditions, pedestal or direct laid. Ballast applications to meet wind load resistance requirements

07-76-00 Roof Pavers

Pre-fabricated pavers installed, with edge profiles to suit conditions, pedestal or direct laid. Ballast applications to meet wind load resistance requirements

103376 Precast Roof Paver – Ballast	SF	\$11.07	\$10.37	\$0.00	\$21.44

103377 Precast Roof Paver On Pedestals Decorative textures and colors for pedestrian traffic	SF	\$17.51	\$29.02	\$0.00	\$46.53

07-80-00 Fire and Smoke Protection

07-81-00 Applied Fire Protection

07-81-16 Cementitious Fire Protection

Pricing based on SFCA – Square foot contact area. 40 PCF minimum

103378 Spray Fireproof Structural Steel – Per Inch	SFCA	\$2.45	\$0.80	\$0.00	\$3.25

103379 Spray Fireproof Steel Joist – Per Inch	SFCA	\$3.15	\$0.80	\$0.00	\$3.95

103380 Spray Fireproof Metal Deck – Per Inch	SFCA	\$1.26	\$0.80	\$0.00	\$2.06

103381 [Modifier] Quantity Premium - Cementitious Fire Protection (101-500 SF) Quantity premium can be used when total square footage in section 07-81-16 Cementitious Fireproofing are within stated quantities. Can be applied cumulatively to base line items.	SFCA	\$3.77	\$0.00	\$0.00	\$3.77

103382 [Modifier] Quantity Premium - Cementitious Fire Protection (51-100 SF) Quantity premium can be used when total square footage in section 07-81-16 Cementitious Fireproofing are within stated quantities. Can be applied cumulatively to base line items.	SFCA	\$9.44	\$0.00	\$0.00	\$9.44

103383 [Modifier] Quantity Premium - Cementitious Fire Protection (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-81-16 Cementitious Fireproofing are within stated quantities. Can be applied cumulatively to base line items.	SFCA	\$18.88	\$0.00	\$0.00	\$18.88

07-81-23 Intumescent Fire Protection

Pricing based on SFCA – Square foot contact area

103384 Troweled Intumescent Fireproofing – 1Hr	SFCA	\$23.30	\$7.98	\$0.00	\$31.28

103385 Spray Intumescent Fireproofing – 1Hr	SFCA	\$3.15	\$6.78	\$0.00	\$9.93

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
103386	Spray Intumescent Fireproofing – 2Hr	SFCA	\$6.30	\$9.15	\$0.00	\$15.45
103387	Spray Intumescent Fireproofing – 3Hr	SFCA	\$9.45	\$10.40	\$0.00	\$19.85
103388	[Modifier] Quantity Premium - Intumescent Fire Protection (101-500 SF) Quantity premium can be used when total square footage in section 07-81-23 Intumescent Fireproofing are within stated quantities. Can be applied cumulatively to base line items.	SFCA	\$2.98	\$0.00	\$0.00	\$2.98
103389	[Modifier] Quantity Premium - Intumescent Fire Protection (51-100 SF) Quantity premium can be used when total square footage in section 07-81-23 Intumescent Fireproofing are within stated quantities. Can be applied cumulatively to base line items.	SFCA	\$7.45	\$0.00	\$0.00	\$7.45
103390	[Modifier] Quantity Premium - Intumescent Fire Protection (< or = to 50 SF) Quantity premium can be used when total square footage in section 07-81-23 Intumescent Fireproofing are within stated quantities. Can be applied cumulatively to base line items.	SFCA	\$14.90	\$0.00	\$0.00	\$14.90
07-84-00 Firestopping						
07-84-00 Firestopping						
103391	Fire-Safing For use at slab edge where condition occurs	LF	\$11.28	\$12.68	\$0.00	\$23.96
103392	3M Fire Barrier Putty Red, Intumescent, 0.27 pound bar	EA	\$39.63	\$8.73	\$0.00	\$48.36
07-90-00 Joint Protection						
07-92-00 Joint Sealants						
Only for use where sealants are not already included in assembled systems						
07-92-00 Joint Sealants						
Only for use where sealants are not already included in assembled systems						
103393	Interior Caulking Acrylic and siliconized acrylic	LF	\$1.23	\$0.42	\$0.00	\$1.65
103394	Exterior Caulking Polyurethane or silicone. Color matched to substrate	LF	\$1.47	\$0.49	\$0.00	\$1.96
103395	Backer Rod at Caulking Joint	LF	\$0.86	\$0.27	\$0.00	\$1.13
103396	Remove Existing Caulk Joint, Seal and Replace with New Caulk Joints at Existing Stone / Masonry Caps & Steps Includes 1/2" x 1/2" by various lengths	LF	\$9.67	\$2.35	\$0.00	\$12.02
07-95-00 Expansion Control						

The Simplebid® UPB

Units Labor Material Equipment Total

Includes all system components for installation per manufacturers recommendations

07-95-00 Expansion Control

Includes all system components for installation per manufacturers recommendations

103397	Expansion Joints - Interior Walls / Ceilings – Frameless Compression Seals, Up To 6" Joints, Non-Traffic Includes joint preparation	LF	\$30.20	\$33.13	\$0.00	\$63.33
103398	Expansion Joints - Interior Walls / Ceilings – Interior Framed With Resilient Sheet Filler, Up To 12" Joints, Non-Traffic Includes joint preparation	LF	\$30.20	\$44.17	\$0.00	\$74.37
103399	Expansion Joints - Exterior Walls – Frameless Compression Seals With Silicone Face, Up To 6" Joints, Non-Traffic Includes joint preparation	LF	\$30.20	\$66.26	\$0.00	\$96.46
103400	Expansion Joints - Exterior Walls – Single Direction Sliding Aluminum Plate, Anodized, Joints Up To 15", Traffic Bearing Includes joint preparation	LF	\$30.20	\$82.83	\$0.00	\$113.03
103401	Expansion Joints - Floors – Elastomeric Seals With Edge Retainer, Up To 6" Joints, Traffic Bearing Includes joint preparation	LF	\$30.20	\$77.30	\$0.00	\$107.50
103402	Expansion Joints - Floors – Cover Plate With Edge Retainer, Up To 15" Joints, Traffic Bearing Includes joint preparation	LF	\$30.20	\$99.39	\$0.00	\$129.59
103403	Expansion Joints - Roofs – Neoprene Half Round Bellows Type With Integral Flanges, Up To 12" Widths, Non-Traffic Includes joint preparation	LF	\$30.20	\$132.53	\$0.00	\$162.73
103404	Expansion Joints - Roofs – Framed With Raised Curb, Three Way Sliding Plate Or Cover, All Aluminum With Internal Weather Secondary Seal, Up To 15" Width, Non Traffic Includes joint preparation	LF	\$30.20	\$165.66	\$0.00	\$195.86
103405	Expansion Joints - Parking Decks – Recessed Sub- Frame With Solid Or Cellular Neoprene Rubber Seal, For Joints Up To 12", Traffic Bearing Includes joint preparation	LF	\$30.20	\$110.43	\$0.00	\$140.63
103406	Expansion Joints - Parking Decks – Framed, Cast In Place, With Solid Traffic Bearing Cover Plate, With Internal 2-Way Movement, Joints Up To 18", Heavy Duty Traffic Bearing Includes joint preparation	LF	\$30.20	\$165.66	\$0.00	\$195.86

08-00-00 Openings

08-10-00 Doors and Frames

All Doors are prepped for hinges, locksets and closer. All Frames are prepped for hinges, strike and closer, with rabbeted profile

The Simplebid® UPB

Units Labor Material Equipment Total

08-11-00 Metal Doors and Frames

08-11-66 Metal Screen Doors and Frames

Extruded or Stamped frames and styles. Manual opening, entry or exit rating, heavy duty Grade 1 or equal. Includes sliding screen insert, continuous hinge, door closer, latch and lockset in a 626 finish or equal. Includes manufactures standard clear anodized or powder coated finish

103407	Aluminum Entrance Storm Door and Frame, Single, Narrow Stile, Up To 3'0" x 7'0" w/ Hardware	EA	\$281.22	\$844.13	\$0.00	\$1,125.35
103408	Aluminum Entrance Storm Door and Frame, Single, Narrow Stile, Up To 3'6" x 7'0" w/ Hardware	EA	\$281.22	\$927.89	\$0.00	\$1,209.11
103409	Aluminum Entrance Storm Door and Frame, Single, Narrow Stile, Up To 4'0" x 7'0" w/ Hardware	EA	\$281.22	\$1,020.68	\$0.00	\$1,301.90
103410	Aluminum Entrance Storm Door and Frame, Double, Narrow Stile, Up To 5'0" x 7'0" w/ Hardware	EA	\$374.97	\$1,371.31	\$0.00	\$1,746.28
103411	Aluminum Entrance Storm Door and Frame, Double, Narrow Stile, Up To 6'0" x 7'0" w/ Hardware	EA	\$374.97	\$1,508.45	\$0.00	\$1,883.42
103412	Aluminum Entrance Storm Door and Frame, Single, Medium Stile, Up To 3'0" x 7'0" w/ Hardware	EA	\$281.22	\$801.93	\$0.00	\$1,083.15
103413	Aluminum Entrance Storm Door and Frame, Single, Medium Stile, Up To 3'6" x 7'0" w/ Hardware	EA	\$281.22	\$881.50	\$0.00	\$1,162.72
103414	Aluminum Entrance Storm Door and Frame, Single, Medium Stile, Up To 4'0" x 7'0" w/ Hardware	EA	\$281.22	\$969.65	\$0.00	\$1,250.87
103415	Aluminum Entrance Storm Door and Frame, Double, Medium Stile, Up To 5'0" x 7'0" w/ Hardware	EA	\$374.97	\$1,302.75	\$0.00	\$1,677.72
103416	Aluminum Entrance Storm Door and Frame, Double, Medium Stile, Up To 6'0" x 7'0" w/ Hardware	EA	\$374.97	\$1,433.02	\$0.00	\$1,807.99
103417	Aluminum Entrance Storm Door and Frame, Single, Wide Stile, Up To 3'0" x 7'0" w/ Hardware	EA	\$281.22	\$761.83	\$0.00	\$1,043.05
103418	Aluminum Entrance Storm Door and Frame, Single, Wide Stile, Up To 3'6" x 7'0" w/ Hardware	EA	\$281.22	\$837.43	\$0.00	\$1,118.65
103419	Aluminum Entrance Storm Door and Frame, Single, Wide Stile, Up To 4'0" x 7'0" w/ Hardware	EA	\$281.22	\$921.17	\$0.00	\$1,202.39
103420	Aluminum Entrance Storm Door and Frame, Double, Wide Stile, Up To 5'0" x 7'0" w/ Hardware	EA	\$374.97	\$1,237.61	\$0.00	\$1,612.58
103421	Aluminum Entrance Storm Door and Frame, Double, Wide Stile, Up To 6'0" x 7'0" w/ Hardware	EA	\$374.97	\$1,361.37	\$0.00	\$1,736.34
103422	Aluminum Entrance Storm Door and Frame, Single, Narrow Stile, Up To 3'0" x 6'8" w/ Hardware	EA	\$281.22	\$375.17	\$0.00	\$656.39
103423	Aluminum Entrance Storm Door and Frame, Single, Narrow Stile, Up To 3'6" x 6'8" w/ Hardware	EA	\$281.22	\$412.40	\$0.00	\$693.62

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
103424	Aluminum Entrance Storm Door and Frame, Single, Narrow Stile, Up To 4'0" x 6'8" w/ Hardware	EA	\$281.22	\$453.64	\$0.00	\$734.86
103425	Aluminum Entrance Storm Door and Frame, Double, Narrow Stile, Up To 5'0" x 6'8" w/ Hardware	EA	\$374.97	\$609.48	\$0.00	\$984.45
103426	Aluminum Entrance Storm Door and Frame, Double, Narrow Stile, Up To 6'0" x 6'8" w/ Hardware	EA	\$374.97	\$670.42	\$0.00	\$1,045.39
103427	Aluminum Entrance Storm Door and Frame, Single, Medium Stile, Up To 3'0" x 6'8" w/ Hardware	EA	\$281.22	\$356.41	\$0.00	\$637.63
103428	Aluminum Entrance Storm Door and Frame, Single, Medium Stile, Up To 3'6" x 6'8" w/ Hardware	EA	\$281.22	\$391.78	\$0.00	\$673.00
103429	Aluminum Entrance Storm Door and Frame, Single, Medium Stile, Up To 4'0" x 6'8" w/ Hardware	EA	\$281.22	\$430.96	\$0.00	\$712.18
103430	Aluminum Entrance Storm Door and Frame, Double, Medium Stile, Up To 5'0" x 6'8" w/ Hardware	EA	\$374.97	\$579.00	\$0.00	\$953.97
103431	Aluminum Entrance Storm Door and Frame, Double, Medium Stile, Up To 6'0" x 6'8" w/ Hardware	EA	\$374.97	\$636.90	\$0.00	\$1,011.87
103432	Aluminum Entrance Storm Door and Frame, Single, Wide Stile, Up To 3'0" x 6'8" w/ Hardware	EA	\$281.22	\$338.59	\$0.00	\$619.81
103433	Aluminum Entrance Storm Door and Frame, Single, Wide Stile, Up To 3'6" x 6'8" w/ Hardware	EA	\$281.22	\$372.19	\$0.00	\$653.41
103434	Aluminum Entrance Storm Door and Frame, Single, Wide Stile, Up To 4'0" x 6'8" w/ Hardware	EA	\$281.22	\$409.40	\$0.00	\$690.62
103435	Aluminum Entrance Storm Door and Frame, Double, Wide Stile, Up To 5'0" x 6'8" w/ Hardware	EA	\$374.97	\$550.05	\$0.00	\$925.02
103436	Aluminum Entrance Storm Door and Frame, Double, Wide Stile, Up To 6'0" x 6'8" w/ Hardware	EA	\$374.97	\$605.05	\$0.00	\$980.02
103437	Aluminum Entrance Screen Door and Frame, Single, Narrow Stile, Up To 3'0" x 7'0" w/ Hardware	EA	\$224.99	\$422.07	\$0.00	\$647.06
103438	Aluminum Entrance Screen Door and Frame, Single, Narrow Stile, Up To 3'6" x 7'0" w/ Hardware	EA	\$224.99	\$463.95	\$0.00	\$688.94
103439	Aluminum Entrance Screen Door and Frame, Single, Narrow Stile, Up To 4'0" x 7'0" w/ Hardware	EA	\$224.99	\$510.34	\$0.00	\$735.33
103440	Aluminum Entrance Screen Door and Frame, Double, Narrow Stile, Up To 5'0" x 7'0" w/ Hardware	EA	\$281.22	\$685.66	\$0.00	\$966.88
103441	Aluminum Entrance Screen Door and Frame, Double, Narrow Stile, Up To 6'0" x 7'0" w/ Hardware	EA	\$281.22	\$754.22	\$0.00	\$1,035.44
103442	Aluminum Entrance Screen Door and Frame, Single, Medium Stile, Up To 3'0" x 7'0" w/ Hardware	EA	\$224.99	\$400.97	\$0.00	\$625.96
103443	Aluminum Entrance Screen Door and Frame, Single, Medium Stile, Up To 3'6" x 7'0" w/ Hardware	EA	\$224.99	\$440.75	\$0.00	\$665.74

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		Units	Labor	Material	Equipment	Total
103444	Aluminum Entrance Screen Door and Frame, Single, Medium Stile, Up To 4'0" x 7'0" w/ Hardware	EA	\$224.99	\$484.82	\$0.00	\$709.81
103445	Aluminum Entrance Screen Door and Frame, Double, Medium Stile, Up To 5'0" x 7'0" w/ Hardware	EA	\$281.22	\$651.37	\$0.00	\$932.59
103446	Aluminum Entrance Screen Door and Frame, Double, Medium Stile, Up To 6'0" x 7'0" w/ Hardware	EA	\$281.22	\$716.51	\$0.00	\$997.73
103447	Aluminum Entrance Screen Door and Frame, Single, Wide Stile, Up To 3'0" x 7'0" w/ Hardware	EA	\$224.99	\$380.92	\$0.00	\$605.91
103448	Aluminum Entrance Screen Door and Frame, Single, Wide Stile, Up To 3'6" x 7'0" w/ Hardware	EA	\$224.99	\$418.72	\$0.00	\$643.71
103449	Aluminum Entrance Screen Door and Frame, Single, Wide Stile, Up To 4'0" x 7'0" w/ Hardware	EA	\$224.99	\$460.59	\$0.00	\$685.58
103450	Aluminum Entrance Screen Door and Frame, Double, Wide Stile, Up To 5'0" x 7'0" w/ Hardware	EA	\$281.22	\$618.81	\$0.00	\$900.03
103451	Aluminum Entrance Screen Door and Frame, Double, Wide Stile, Up To 6'0" x 7'0" w/ Hardware	EA	\$281.22	\$680.68	\$0.00	\$961.90
103452	Aluminum Entrance Screen Door and Frame, Single, Narrow Stile, Up To 3'0" x 6'8" w/ Hardware	EA	\$224.99	\$187.59	\$0.00	\$412.58
103453	Aluminum Entrance Screen Door and Frame, Single, Narrow Stile, Up To 3'6" x 6'8" w/ Hardware	EA	\$224.99	\$206.20	\$0.00	\$431.19
103454	Aluminum Entrance Screen Door and Frame, Single, Narrow Stile, Up To 4'0" x 6'8" w/ Hardware	EA	\$224.99	\$226.81	\$0.00	\$451.80
103455	Aluminum Entrance Screen Door and Frame, Double, Narrow Stile, Up To 5'0" x 6'8" w/ Hardware	EA	\$281.22	\$304.74	\$0.00	\$585.96
103456	Aluminum Entrance Screen Door and Frame, Double, Narrow Stile, Up To 6'0" x 6'8" w/ Hardware	EA	\$281.22	\$335.21	\$0.00	\$616.43
103457	Aluminum Entrance Screen Door and Frame, Single, Medium Stile, Up To 3'0" x 6'8" w/ Hardware	EA	\$224.99	\$178.20	\$0.00	\$403.19
103458	Aluminum Entrance Screen Door and Frame, Single, Medium Stile, Up To 3'6" x 6'8" w/ Hardware	EA	\$224.99	\$195.89	\$0.00	\$420.88
103459	Aluminum Entrance Screen Door and Frame, Single, Medium Stile, Up To 4'0" x 6'8" w/ Hardware	EA	\$224.99	\$215.48	\$0.00	\$440.47
103460	Aluminum Entrance Screen Door and Frame, Double, Medium Stile, Up To 5'0" x 6'8" w/ Hardware	EA	\$281.22	\$289.50	\$0.00	\$570.72
103461	Aluminum Entrance Screen Door and Frame, Double, Medium Stile, Up To 6'0" x 6'8" w/ Hardware	EA	\$281.22	\$318.45	\$0.00	\$599.67
103462	Aluminum Entrance Screen Door and Frame, Single, Wide Stile, Up To 3'0" x 6'8" w/ Hardware	EA	\$224.99	\$169.29	\$0.00	\$394.28

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		Units	Labor	Material	Equipment	Total
103463	Aluminum Entrance Screen Door and Frame, Single, Wide Stile, Up To 3'6" x 6'8" w/ Hardware	EA	\$224.99	\$186.09	\$0.00	\$411.08
103464	Aluminum Entrance Screen Door and Frame, Single, Wide Stile, Up To 4'0" x 6'8" w/ Hardware	EA	\$224.99	\$204.70	\$0.00	\$429.69
103465	Aluminum Entrance Screen Door and Frame, Double, Wide Stile, Up To 5'0" x 6'8" w/ Hardware	EA	\$281.22	\$275.02	\$0.00	\$556.24
103466	Aluminum Entrance Screen Door and Frame, Double, Wide Stile, Up To 6'0" x 6'8" w/ Hardware	EA	\$281.22	\$302.52	\$0.00	\$583.74
103467	[Modifier] Panic Device Operational portion of all panic devices to cover half the width of specified door, minimum. Chassis may be longer. Medium stile unless otherwise noted. Fire rating of exit devices by UL or testing agency acceptable to AHJ. All devices are Grade 1 unless otherwise noted. Touch or crash bars finished in satin stainless steel with chassis in satin aluminum, or plated brass/bronze as standard with manufacturer. Touch Bar or Crash Bar	EA	\$118.83	\$281.60	\$0.00	\$400.43
08-12-00 Metal Frames						
08-12-13 Hollow Metal Frames						
Hollow metal frames for doors and lites, prepped for hinges, strike and closer, with rabbeted profile. All frames are welded unless noted otherwise and fire rated up to 90 minutes.						
103468	Hollow Metal Door Frame (Welded) - Up To 2' X 6' 8" : 4" Throat	EA	\$215.12	\$206.44	\$0.00	\$421.56
103469	Hollow Metal Door Frame (Welded) - 2' 6" X 6' 8" : 4" Throat	EA	\$215.12	\$217.29	\$0.00	\$432.41
103470	Hollow Metal Door Frame (Welded) - 3' X 6' 8" : 4" Throat	EA	\$215.12	\$228.72	\$0.00	\$443.84
103471	Hollow Metal Door Frame (Welded) - 3' 6" X 6' 8" : 4" Throat	EA	\$215.12	\$236.35	\$0.00	\$451.47
103472	Hollow Metal Door Frame (Welded) - 4' X 6' 8" : 4" Throat	EA	\$263.65	\$251.61	\$0.00	\$515.26
103473	Hollow Metal Door Frame (Welded) - 5' X 6' 8" : 4" Throat	EA	\$263.65	\$259.22	\$0.00	\$522.87
103474	Hollow Metal Door Frame (Welded) - 6' X 6' 8" : 4" Throat	EA	\$263.65	\$266.85	\$0.00	\$530.50
103475	Hollow Metal Door Frame (Welded) - 7' X 6' 8" : 4" Throat	EA	\$263.65	\$282.10	\$0.00	\$545.75
103476	Hollow Metal Door Frame (Welded) - Up To 2' X 6' 8" : 6" Throat	EA	\$215.12	\$217.29	\$0.00	\$432.41
103477	Hollow Metal Door Frame (Welded) - 2' 6" X 6' 8" : 6" Throat	EA	\$215.12	\$228.72	\$0.00	\$443.84

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		Units	Labor	Material	Equipment	Total
103478	Hollow Metal Door Frame (Welded) - 3' X 6' 8" : 6" Throat	EA	\$215.12	\$240.77	\$0.00	\$455.89
103479	Hollow Metal Door Frame (Welded) - 3' 6" X 6' 8" : 6" Throat	EA	\$215.12	\$248.79	\$0.00	\$463.91
103480	Hollow Metal Door Frame (Welded) - 4' X 6' 8" : 6" Throat	EA	\$263.65	\$264.84	\$0.00	\$528.49
103481	Hollow Metal Door Frame (Welded) - 5' X 6' 8" : 6" Throat	EA	\$263.65	\$272.87	\$0.00	\$536.52
103482	Hollow Metal Door Frame (Welded) - 6' X 6' 8" : 6" Throat	EA	\$263.65	\$280.89	\$0.00	\$544.54
103483	Hollow Metal Door Frame (Welded) - 7' X 6' 8" : 6" Throat	EA	\$263.65	\$296.95	\$0.00	\$560.60
103484	Hollow Metal Door Frame (Welded) - Up To 2' X 6' 8" : 8" Throat	EA	\$215.12	\$227.52	\$0.00	\$442.64
103485	Hollow Metal Door Frame (Welded) - 2' 6" X 6' 8" : 8" Throat	EA	\$215.12	\$240.16	\$0.00	\$455.28
103486	Hollow Metal Door Frame (Welded) - 3' X 6' 8" : 8" Throat	EA	\$215.12	\$252.81	\$0.00	\$467.93
103487	Hollow Metal Door Frame (Welded) - 3' 6" X 6' 8" : 8" Throat	EA	\$215.12	\$261.24	\$0.00	\$476.36
103488	Hollow Metal Door Frame (Welded) - 4' X 6' 8" : 8" Throat	EA	\$263.65	\$278.08	\$0.00	\$541.73
103489	Hollow Metal Door Frame (Welded) - 5' X 6' 8" : 8" Throat	EA	\$263.65	\$286.51	\$0.00	\$550.16
103490	Hollow Metal Door Frame (Welded) - 6' X 6' 8" : 8" Throat	EA	\$263.65	\$294.93	\$0.00	\$558.58
103491	Hollow Metal Door Frame (Welded) - 7' X 6' 8" : 8" Throat	EA	\$263.65	\$311.80	\$0.00	\$575.45
103492	Hollow Metal Door Frame (Knock Down) - Up To 2' X 6' 8" : 4" Throat	EA	\$215.12	\$185.79	\$0.00	\$400.91
103493	Hollow Metal Door Frame (Knock Down) - 2' 6" X 6' 8" : 4" Throat	EA	\$215.12	\$195.57	\$0.00	\$410.69
103494	Hollow Metal Door Frame (Knock Down) - 3' X 6' 8" : 4" Throat	EA	\$215.12	\$205.85	\$0.00	\$420.97
103495	Hollow Metal Door Frame (Knock Down) - 3' 6" X 6' 8" : 4" Throat	EA	\$215.12	\$212.72	\$0.00	\$427.84
103496	Hollow Metal Door Frame (Knock Down) - 4' X 6' 8" : 4" Throat	EA	\$263.65	\$226.45	\$0.00	\$490.10
103497	Hollow Metal Door Frame (Knock Down) - 5' X 6' 8" : 4" Throat	EA	\$263.65	\$233.30	\$0.00	\$496.95

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		Units	Labor	Material	Equipment	Total
103498	Hollow Metal Door Frame (Knock Down) - 6' X 6' 8" : 4" Throat	EA	\$263.65	\$240.16	\$0.00	\$503.81
103499	Hollow Metal Door Frame (Knock Down) - 7' X 6' 8" : 4" Throat	EA	\$263.65	\$253.89	\$0.00	\$517.54
103500	Hollow Metal Door Frame (Knock Down) - Up to 2' X 6' 8" : 6" Throat	EA	\$215.12	\$195.57	\$0.00	\$410.69
103501	Hollow Metal Door Frame (Knock Down) - 2' 6" X 6' 8" : 6" Throat	EA	\$215.12	\$205.85	\$0.00	\$420.97
103502	Hollow Metal Door Frame (Knock Down) - 3' X 6' 8" : 6" Throat	EA	\$215.12	\$216.69	\$0.00	\$431.81
103503	Hollow Metal Door Frame (Knock Down) - 3' 6" X 6' 8" : 6" Throat	EA	\$215.12	\$223.92	\$0.00	\$439.04
103504	Hollow Metal Door Frame (Knock Down) - 4' X 6' 8" : 6" Throat	EA	\$263.65	\$238.36	\$0.00	\$502.01
103505	Hollow Metal Door Frame (Knock Down) - 5' X 6' 8" : 6" Throat	EA	\$263.65	\$245.59	\$0.00	\$509.24
103506	Hollow Metal Door Frame (Knock Down) - 6' X 6' 8" : 6" Throat	EA	\$263.65	\$252.81	\$0.00	\$516.46
103507	Hollow Metal Door Frame (Knock Down) - 7' X 6' 8" : 6" Throat	EA	\$263.65	\$267.26	\$0.00	\$530.91
103508	Hollow Metal Door Frame (Knock Down) - Up To 2' X 6' 8" : 8" Throat	EA	\$215.12	\$204.78	\$0.00	\$419.90
103509	Hollow Metal Door Frame (Knock Down) - 2' 6" X 6' 8" : 8" Throat	EA	\$215.12	\$216.15	\$0.00	\$431.27
103510	Hollow Metal Door Frame (Knock Down) - 3' X 6' 8" : 8" Throat	EA	\$215.12	\$227.52	\$0.00	\$442.64
103511	Hollow Metal Door Frame (Knock Down) - 3' 6" X 6' 8" : 8" Throat	EA	\$215.12	\$235.11	\$0.00	\$450.23
103512	Hollow Metal Door Frame (Knock Down) - 4' X 6' 8" : 8" Throat	EA	\$263.65	\$250.28	\$0.00	\$513.93
103513	Hollow Metal Door Frame (Knock Down) - 5' X 6' 8" : 8" Throat	EA	\$263.65	\$257.86	\$0.00	\$521.51
103514	Hollow Metal Door Frame (Knock Down) - 6' X 6' 8" : 8" Throat	EA	\$263.65	\$265.45	\$0.00	\$529.10
103515	Hollow Metal Door Frame (Knock Down) - 7' X 6' 8" : 8" Throat	EA	\$263.65	\$280.61	\$0.00	\$544.26
103516	Hollow Metal Door Frame (Welded) - Up To 2' X 7' : 4" Throat	EA	\$215.12	\$217.29	\$0.00	\$432.41

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		Units	Labor	Material	Equipment	Total
103517	Hollow Metal Door Frame (Welded) - 2' 6" X 7' : 4" Throat	EA	\$215.12	\$228.72	\$0.00	\$443.84
103518	Hollow Metal Door Frame (Welded) - 3' X 7' : 4" Throat	EA	\$215.12	\$240.77	\$0.00	\$455.89
103519	Hollow Metal Door Frame (Welded) - 3' 6" X 7' : 4" Throat	EA	\$215.12	\$248.79	\$0.00	\$463.91
103520	Hollow Metal Door Frame (Welded) - 4' X 7' : 4" Throat	EA	\$263.65	\$264.84	\$0.00	\$528.49
103521	Hollow Metal Door Frame (Welded) - 5' X 7' : 4" Throat	EA	\$263.65	\$272.87	\$0.00	\$536.52
103522	Hollow Metal Door Frame (Welded) - 6' X 7' : 4" Throat	EA	\$263.65	\$280.89	\$0.00	\$544.54
103523	Hollow Metal Door Frame (Welded) - 7' X 7' : 4" Throat	EA	\$263.65	\$296.95	\$0.00	\$560.60
103524	Hollow Metal Door Frame (Welded) - Up To 2' X 7' : 6" Throat	EA	\$215.12	\$228.72	\$0.00	\$443.84
103525	Hollow Metal Door Frame (Welded) - 2' 6" X 7' : 6" Throat	EA	\$215.12	\$240.77	\$0.00	\$455.89
103526	Hollow Metal Door Frame (Welded) - 3' X 7' : 6" Throat	EA	\$215.12	\$253.44	\$0.00	\$468.56
103527	Hollow Metal Door Frame (Welded) - 3' 6" X 7' : 6" Throat	EA	\$215.12	\$261.89	\$0.00	\$477.01
103528	Hollow Metal Door Frame (Welded) - 4' X 7' : 6" Throat	EA	\$263.65	\$278.78	\$0.00	\$542.43
103529	Hollow Metal Door Frame (Welded) - 5' X 7' : 6" Throat	EA	\$263.65	\$287.23	\$0.00	\$550.88
103530	Hollow Metal Door Frame (Welded) - 6' X 7' : 6" Throat	EA	\$263.65	\$295.68	\$0.00	\$559.33
103531	Hollow Metal Door Frame (Welded) - 7' X 7' : 6" Throat	EA	\$263.65	\$312.58	\$0.00	\$576.23
103532	Hollow Metal Door Frame (Welded) - Up To 2' X 7' : 8" Throat	EA	\$215.12	\$239.50	\$0.00	\$454.62
103533	Hollow Metal Door Frame (Welded) - 2' 6" X 7' : 8" Throat	EA	\$215.12	\$252.81	\$0.00	\$467.93
103534	Hollow Metal Door Frame (Welded) - 3' X 7' : 8" Throat	EA	\$215.12	\$266.12	\$0.00	\$481.24
103535	Hollow Metal Door Frame (Welded) - 3' 6" X 7' : 8" Throat	EA	\$215.12	\$274.99	\$0.00	\$490.11
103536	Hollow Metal Door Frame (Welded) - 4' X 7' : 8" Throat	EA	\$263.65	\$292.72	\$0.00	\$556.37

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		Units	Labor	Material	Equipment	Total
103537	Hollow Metal Door Frame (Welded) - 5' X 7' : 8" Throat	EA	\$263.65	\$301.59	\$0.00	\$565.24
103538	Hollow Metal Door Frame (Welded) - 6' X 7' : 8" Throat	EA	\$263.65	\$310.47	\$0.00	\$574.12
103539	Hollow Metal Door Frame (Welded) - 7' X 7' : 8" Throat	EA	\$263.65	\$328.20	\$0.00	\$591.85
103540	Hollow Metal Door Frame (Knock Down) - Up To 2' X 7' : 4" Throat	EA	\$215.12	\$195.57	\$0.00	\$410.69
103541	Hollow Metal Door Frame (Knock Down) - 2' 6" X 7' : 4" Throat	EA	\$215.12	\$205.85	\$0.00	\$420.97
103542	Hollow Metal Door Frame (Knock Down) - 3' X 7' : 4" Throat	EA	\$215.12	\$216.69	\$0.00	\$431.81
103543	Hollow Metal Door Frame (Knock Down) - 3' 6" X 7' : 4" Throat	EA	\$215.12	\$223.92	\$0.00	\$439.04
103544	Hollow Metal Door Frame (Knock Down) - 4' X 7' : 4" Throat	EA	\$263.65	\$238.36	\$0.00	\$502.01
103545	Hollow Metal Door Frame (Knock Down) - 5' X 7' : 4" Throat	EA	\$263.65	\$245.59	\$0.00	\$509.24
103546	Hollow Metal Door Frame (Knock Down) - 6' X 7' : 4" Throat	EA	\$263.65	\$252.81	\$0.00	\$516.46
103547	Hollow Metal Door Frame (Knock Down) - 7' X 7' : 4" Throat	EA	\$263.65	\$267.26	\$0.00	\$530.91
103548	Hollow Metal Door Frame (Knock Down) - Up To 2' X 7' : 6" Throat	EA	\$215.12	\$205.85	\$0.00	\$420.97
103549	Hollow Metal Door Frame (Knock Down) - 2' 6" X 7' : 6" Throat	EA	\$215.12	\$216.69	\$0.00	\$431.81
103550	Hollow Metal Door Frame (Knock Down) - 3' X 7' : 6" Throat	EA	\$215.12	\$228.09	\$0.00	\$443.21
103551	Hollow Metal Door Frame (Knock Down) - 3' 6" X 7' : 6" Throat	EA	\$215.12	\$235.69	\$0.00	\$450.81
103552	Hollow Metal Door Frame (Knock Down) - 4' X 7' : 6" Throat	EA	\$263.65	\$250.91	\$0.00	\$514.56
103553	Hollow Metal Door Frame (Knock Down) - 5' X 7' : 6" Throat	EA	\$263.65	\$258.50	\$0.00	\$522.15
103554	Hollow Metal Door Frame (Knock Down) - 6' X 7' : 6" Throat	EA	\$263.65	\$266.12	\$0.00	\$529.77
103555	Hollow Metal Door Frame (Knock Down) - 7' X 7' : 6" Throat	EA	\$263.65	\$281.32	\$0.00	\$544.97

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		Units	Labor	Material	Equipment	Total
103556	Hollow Metal Door Frame (Knock Down) - Up to 2' X 7' : 8" Throat	EA	\$215.12	\$215.56	\$0.00	\$430.68
103557	Hollow Metal Door Frame (Knock Down) - 2' 6" X 7' : 8" Throat	EA	\$215.12	\$227.52	\$0.00	\$442.64
103558	Hollow Metal Door Frame (Knock Down) - 3' X 7' : 8" Throat	EA	\$215.12	\$239.50	\$0.00	\$454.62
103559	Hollow Metal Door Frame (Knock Down) - 3' 6" X 7' : 8" Throat	EA	\$215.12	\$247.48	\$0.00	\$462.60
103560	Hollow Metal Door Frame (Knock Down) - 4' X 7' : 8" Throat	EA	\$263.65	\$263.45	\$0.00	\$527.10
103561	Hollow Metal Door Frame (Knock Down) - 5' X 7' : 8" Throat	EA	\$263.65	\$271.43	\$0.00	\$535.08
103562	Hollow Metal Door Frame (Knock Down) - 6' X 7' : 8" Throat	EA	\$263.65	\$279.41	\$0.00	\$543.06
103563	Hollow Metal Door Frame (Knock Down) - 7' X 7' : 8" Throat	EA	\$263.65	\$295.39	\$0.00	\$559.04
103564	Hollow Metal Door Frame - Up To 2' X 8' : 4" Throat	EA	\$215.12	\$239.02	\$0.00	\$454.14
103565	Hollow Metal Door Frame - 2' 6" X 8' : 4" Throat	EA	\$215.12	\$251.61	\$0.00	\$466.73
103566	Hollow Metal Door Frame - 3' X 8' : 4" Throat	EA	\$215.12	\$264.84	\$0.00	\$479.96
103567	Hollow Metal Door Frame - 3' 6" X 8' : 4" Throat	EA	\$215.12	\$273.67	\$0.00	\$488.79
103568	Hollow Metal Door Frame - 4' X 8' : 4" Throat	EA	\$263.65	\$291.33	\$0.00	\$554.98
103569	Hollow Metal Door Frame - 5' X 8' : 4" Throat	EA	\$263.65	\$300.16	\$0.00	\$563.81
103570	Hollow Metal Door Frame - 6' X 8' : 4" Throat	EA	\$263.65	\$308.99	\$0.00	\$572.64
103571	Hollow Metal Door Frame - 7' X 8' : 4" Throat	EA	\$263.65	\$326.64	\$0.00	\$590.29
103572	Hollow Metal Door Frame - Up To 2' X 8' : 6" Throat	EA	\$215.12	\$251.61	\$0.00	\$466.73
103573	Hollow Metal Door Frame - 2' 6" X 8' : 6" Throat	EA	\$215.12	\$264.84	\$0.00	\$479.96
103574	Hollow Metal Door Frame - 3' X 8' : 6" Throat	EA	\$215.12	\$278.78	\$0.00	\$493.90
103575	Hollow Metal Door Frame - 3' 6" X 8' : 6" Throat	EA	\$215.12	\$288.08	\$0.00	\$503.20
103576	Hollow Metal Door Frame - 4' X 8' : 6" Throat	EA	\$263.65	\$306.66	\$0.00	\$570.31

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		Units	Labor	Material	Equipment	Total
103577	Hollow Metal Door Frame - 5' X 8' : 6" Throat	EA	\$263.65	\$315.96	\$0.00	\$579.61
103578	Hollow Metal Door Frame - 6' X 8' : 6" Throat	EA	\$263.65	\$325.24	\$0.00	\$588.89
103579	Hollow Metal Door Frame - 7' X 8' : 6" Throat	EA	\$263.65	\$343.83	\$0.00	\$607.48
103580	Hollow Metal Door Frame - Up To 2' X 8' : 8" Throat	EA	\$215.12	\$263.45	\$0.00	\$478.57
103581	Hollow Metal Door Frame - 2' 6" X 8' : 8" Throat	EA	\$215.12	\$278.08	\$0.00	\$493.20
103582	Hollow Metal Door Frame - 3' X 8' : 8" Throat	EA	\$215.12	\$292.72	\$0.00	\$507.84
103583	Hollow Metal Door Frame - 3' 6" X 8' : 8" Throat	EA	\$215.12	\$302.49	\$0.00	\$517.61
103584	Hollow Metal Door Frame - 4' X 8' : 8" Throat	EA	\$263.65	\$321.99	\$0.00	\$585.64
103585	Hollow Metal Door Frame - 5' X 8' : 8" Throat	EA	\$263.65	\$331.76	\$0.00	\$595.41
103586	Hollow Metal Door Frame - 6' X 8' : 8" Throat	EA	\$263.65	\$341.51	\$0.00	\$605.16
103587	Hollow Metal Door Frame - 7' X 8' : 8" Throat	EA	\$263.65	\$361.03	\$0.00	\$624.68
103588	Hollow Metal Door Frame (Knock Down) - Up To 2' X 8' : 4" Throat	EA	\$215.12	\$215.13	\$0.00	\$430.25
103589	Hollow Metal Door Frame (Knock Down) - 2' 6" X 8' : 4" Throat	EA	\$215.12	\$226.45	\$0.00	\$441.57
103590	Hollow Metal Door Frame (Knock Down) - 3' X 8' : 4" Throat	EA	\$215.12	\$238.36	\$0.00	\$453.48
103591	Hollow Metal Door Frame (Knock Down) - 3' 6" X 8' : 4" Throat	EA	\$215.12	\$246.31	\$0.00	\$461.43
103592	Hollow Metal Door Frame (Knock Down) - 4' X 8' : 4" Throat	EA	\$263.65	\$262.20	\$0.00	\$525.85
103593	Hollow Metal Door Frame (Knock Down) - 5' X 8' : 4" Throat	EA	\$263.65	\$270.14	\$0.00	\$533.79
103594	Hollow Metal Door Frame (Knock Down) - 6' X 8' : 4" Throat	EA	\$263.65	\$278.08	\$0.00	\$541.73
103595	Hollow Metal Door Frame (Knock Down) - 7' X 8' : 4" Throat	EA	\$263.65	\$293.97	\$0.00	\$557.62
103596	Hollow Metal Door Frame (Knock Down) - Up To 2' X 8' : 6" Throat	EA	\$215.12	\$226.45	\$0.00	\$441.57
103597	Hollow Metal Door Frame (Knock Down) - 2' 6" X 8' : 6" Throat	EA	\$215.12	\$238.36	\$0.00	\$453.48

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		Units	Labor	Material	Equipment	Total
103598	Hollow Metal Door Frame (Knock Down) - 3' X 8' : 6" Throat	EA	\$215.12	\$250.91	\$0.00	\$466.03
103599	Hollow Metal Door Frame (Knock Down) - 3' 6" X 8' : 6" Throat	EA	\$215.12	\$259.27	\$0.00	\$474.39
103600	Hollow Metal Door Frame (Knock Down) - 4' X 8' : 6" Throat	EA	\$263.65	\$276.00	\$0.00	\$539.65
103601	Hollow Metal Door Frame (Knock Down) - 5' X 8' : 6" Throat	EA	\$263.65	\$284.36	\$0.00	\$548.01
103602	Hollow Metal Door Frame (Knock Down) - 6' X 8' : 6" Throat	EA	\$263.65	\$292.72	\$0.00	\$556.37
103603	Hollow Metal Door Frame (Knock Down) - 7' X 8' : 6" Throat	EA	\$263.65	\$309.44	\$0.00	\$573.09
103604	Hollow Metal Door Frame (Knock Down) - Up To 2' X 8' : 8" Throat	EA	\$215.12	\$237.11	\$0.00	\$452.23
103605	Hollow Metal Door Frame (Knock Down) - 2' 6" X 8' : 8" Throat	EA	\$215.12	\$250.28	\$0.00	\$465.40
103606	Hollow Metal Door Frame (Knock Down) - 3' X 8' : 8" Throat	EA	\$215.12	\$263.45	\$0.00	\$478.57
103607	Hollow Metal Door Frame (Knock Down) - 3' 6" X 8' : 8" Throat	EA	\$215.12	\$272.23	\$0.00	\$487.35
103608	Hollow Metal Door Frame (Knock Down) - 4' X 8' : 8" Throat	EA	\$263.65	\$289.80	\$0.00	\$553.45
103609	Hollow Metal Door Frame (Knock Down) - 5' X 8' : 8" Throat	EA	\$263.65	\$298.58	\$0.00	\$562.23
103610	Hollow Metal Door Frame (Knock Down) - 6' X 8' : 8" Throat	EA	\$263.65	\$307.36	\$0.00	\$571.01
103611	Hollow Metal Door Frame (Knock Down) - 7' X 8' : 8" Throat	EA	\$263.65	\$324.93	\$0.00	\$588.58
103612	[Modifier] Hollow Metal Door Frame - Add for Center Mullion	EA	\$84.36	\$73.22	\$0.00	\$157.58
103613	[Modifier] Hollow Metal Door Frame - Add for Grouting – Single Door	EA	\$84.36	\$47.31	\$0.00	\$131.67
103614	[Modifier] Hollow Metal Door Frame - Add for Grouting – Double Door	EA	\$120.52	\$61.50	\$0.00	\$182.02
103615	[Modifier] Hollow Metal Door Frame - Add Glass for Borrowed Lights	SF	\$19.17	\$22.53	\$0.00	\$41.70
103616	[Modifier] Hollow Metal Door Frame - Add for Glazing Tint Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$4.65	\$5.89	\$0.00	\$10.54

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		Units	Labor	Material	Equipment	Total
103617	[Modifier] Hollow Metal Door Frame - Add for Borrowed Light, Up To 2' x 7'	EA	\$0.00	\$141.72	\$0.00	\$141.72

08-12-14 Steel Channel Frames

Steel channel frames for doors and lites, prepped for hinges, strike and closer. Rabbeted profile and standard throats. All frames are welded unless noted otherwise and fire rated up to 90 minutes.

103618	Steel Channel Door Frame Up To 3' x 7' Including anchors, bar stops	EA	\$299.08	\$277.10	\$0.00	\$576.18
103619	Steel Channel Door Frame Up To 6' x 8' Including anchors, bar stops	EA	\$436.03	\$537.30	\$0.00	\$973.33
103620	Steel Channel Door Frame Up To 8' x 12' Including anchors, bar stops	EA	\$613.52	\$791.86	\$0.00	\$1,405.38
103621	Steel Channel Door Frame Up To 10' x 10' Including anchors, bar stops	EA	\$634.49	\$975.47	\$0.00	\$1,609.96
103622	Steel Channel Door Frame Up To 12' x 12' Including anchors, bar stops	EA	\$695.98	\$1,466.58	\$0.00	\$2,162.56
103623	Steel Channel Door Frame Up To 12' x 16' Including anchors, bar stops	EA	\$981.09	\$1,975.70	\$0.00	\$2,956.79
103624	[Modifier] Center Mullion	EA	\$84.36	\$73.22	\$0.00	\$157.58
103625	[Modifier] Frame Grouting – Single Door	EA	\$84.36	\$47.31	\$0.00	\$131.67
103626	[Modifier] Frame Grouting – Double Door	EA	\$120.52	\$61.50	\$0.00	\$182.02

08-12-16 Aluminum Frames

Extruded Aluminum frames for doors and lites, prepped for hinges, strike and closer, with rabbeted profile. All frames are welded unless noted otherwise and fire rated up to 90 minutes.

103627	Aluminum Frame - Up To 2' X 6' 8" : 4" Throat	EA	\$215.12	\$309.65	\$0.00	\$524.77
103628	Aluminum Frame - 2' 6" X 6' 8" : 4" Throat	EA	\$215.12	\$325.94	\$0.00	\$541.06
103629	Aluminum Frame - 3' X 6' 8" : 4" Throat	EA	\$215.12	\$343.09	\$0.00	\$558.21
103630	Aluminum Frame - 3' 6" X 6' 8" : 4" Throat	EA	\$215.12	\$354.53	\$0.00	\$569.65
103631	Aluminum Frame - 4' X 6' 8" : 4" Throat	EA	\$263.65	\$377.40	\$0.00	\$641.05
103632	Aluminum Frame - 5' X 6' 8" : 4" Throat	EA	\$263.65	\$388.84	\$0.00	\$652.49
103633	Aluminum Frame - 6' X 6' 8" : 4" Throat	EA	\$263.65	\$400.27	\$0.00	\$663.92
103634	Aluminum Frame - 7' X 6' 8" : 4" Throat	EA	\$263.65	\$423.16	\$0.00	\$686.81
103635	Aluminum Frame - Up to 2' X 6' 8" : 6" Throat	EA	\$215.12	\$325.94	\$0.00	\$541.06

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	Units	Labor	Material	Equipment	Total
103636 Aluminum Frame - 2' 6" X 6' 8" : 6" Throat	EA	\$215.12	\$343.09	\$0.00	\$558.21
103637 Aluminum Frame - 3' X 6' 8" : 6" Throat	EA	\$215.12	\$361.16	\$0.00	\$576.28
103638 Aluminum Frame - 3' 6" X 6' 8" : 6" Throat	EA	\$215.12	\$373.19	\$0.00	\$588.31
103639 Aluminum Frame - 4' X 6' 8" : 6" Throat	EA	\$263.65	\$397.27	\$0.00	\$660.92
103640 Aluminum Frame - 5' X 6' 8" : 6" Throat	EA	\$263.65	\$409.30	\$0.00	\$672.95
103641 Aluminum Frame - 6' X 6' 8" : 6" Throat	EA	\$263.65	\$421.35	\$0.00	\$685.00
103642 Aluminum Frame - 7' X 6' 8" : 6" Throat	EA	\$263.65	\$445.42	\$0.00	\$709.07
103643 Aluminum Frame - Up To 2' X 6' 8" : 8" Throat	EA	\$215.12	\$341.28	\$0.00	\$556.40
103644 Aluminum Frame - 2' 6" X 6' 8" : 8" Throat	EA	\$215.12	\$360.25	\$0.00	\$575.37
103645 Aluminum Frame - 3' X 6' 8" : 8" Throat	EA	\$215.12	\$379.21	\$0.00	\$594.33
103646 Aluminum Frame - 3' 6" X 6' 8" : 8" Throat	EA	\$215.12	\$391.85	\$0.00	\$606.97
103647 Aluminum Frame - 4' X 6' 8" : 8" Throat	EA	\$263.65	\$417.13	\$0.00	\$680.78
103648 Aluminum Frame - 5' X 6' 8" : 8" Throat	EA	\$263.65	\$429.77	\$0.00	\$693.42
103649 Aluminum Frame - 6' X 6' 8" : 8" Throat	EA	\$263.65	\$442.41	\$0.00	\$706.06
103650 Aluminum Frame - 7' X 6' 8" : 8" Throat	EA	\$263.65	\$467.70	\$0.00	\$731.35
103651 Aluminum Frame (Knock Down) - Up To 2' X 6' 8" : 4" Throat	EA	\$215.12	\$278.68	\$0.00	\$493.80
103652 Aluminum Frame (Knock Down) - 2' 6" X 6' 8" : 4" Throat	EA	\$215.12	\$293.35	\$0.00	\$508.47
103653 Aluminum Frame (Knock Down) - 3' X 6' 8" : 4" Throat	EA	\$215.12	\$308.79	\$0.00	\$523.91
103654 Aluminum Frame (Knock Down) - 3' 6" X 6' 8" : 4" Throat	EA	\$215.12	\$319.08	\$0.00	\$534.20
103655 Aluminum Frame (Knock Down) - 4' X 6' 8" : 4" Throat	EA	\$263.65	\$339.67	\$0.00	\$603.32
103656 Aluminum Frame (Knock Down) - 5' X 6' 8" : 4" Throat	EA	\$263.65	\$349.96	\$0.00	\$613.61

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		Units	Labor	Material	Equipment	Total
103657	Aluminum Frame (Knock Down) - 6' X 6' 8" : 4" Throat	EA	\$263.65	\$360.25	\$0.00	\$623.90
103658	Aluminum Frame (Knock Down) - 7' X 6' 8" : 4" Throat	EA	\$263.65	\$380.84	\$0.00	\$644.49
103659	Aluminum Frame (Knock Down) - Up To 2' X 6' 8" : 6" Throat	EA	\$215.12	\$293.34	\$0.00	\$508.46
103660	Aluminum Frame (Knock Down) - 2' 6" X 6' 8" : 6" Throat	EA	\$215.12	\$308.79	\$0.00	\$523.91
103661	Aluminum Frame (Knock Down) - 3' X 6' 8" : 6" Throat	EA	\$215.12	\$325.04	\$0.00	\$540.16
103662	Aluminum Frame (Knock Down) - 3' 6" X 6' 8" : 6" Throat	EA	\$215.12	\$335.87	\$0.00	\$550.99
103663	Aluminum Frame (Knock Down) - 4' X 6' 8" : 6" Throat	EA	\$263.65	\$357.54	\$0.00	\$621.19
103664	Aluminum Frame (Knock Down) - 5' X 6' 8" : 6" Throat	EA	\$263.65	\$368.38	\$0.00	\$632.03
103665	Aluminum Frame (Knock Down) - 6' X 6' 8" : 6" Throat	EA	\$263.65	\$379.21	\$0.00	\$642.86
103666	Aluminum Frame (Knock Down) - 7' X 6' 8" : 6" Throat	EA	\$263.65	\$400.88	\$0.00	\$664.53
103667	Aluminum Frame (Knock Down) - Up To 2' X 6' 8" : 8" Throat	EA	\$215.12	\$307.15	\$0.00	\$522.27
103668	Aluminum Frame (Knock Down) - 2' 6" X 6' 8" : 8" Throat	EA	\$215.12	\$324.22	\$0.00	\$539.34
103669	Aluminum Frame (Knock Down) - 3' X 6' 8" : 8" Throat	EA	\$215.12	\$341.28	\$0.00	\$556.40
103670	Aluminum Frame (Knock Down) - 3' 6" X 6' 8" : 8" Throat	EA	\$215.12	\$352.67	\$0.00	\$567.79
103671	Aluminum Frame (Knock Down) - 4' X 6' 8" : 8" Throat	EA	\$263.65	\$375.41	\$0.00	\$639.06
103672	Aluminum Frame (Knock Down) - 5' X 6' 8" : 8" Throat	EA	\$263.65	\$386.80	\$0.00	\$650.45
103673	Aluminum Frame (Knock Down) - 6' X 6' 8" : 8" Throat	EA	\$263.65	\$398.17	\$0.00	\$661.82
103674	Aluminum Frame (Knock Down) - 7' X 6' 8" : 8" Throat	EA	\$263.65	\$420.93	\$0.00	\$684.58
103675	Aluminum Frame - Up To 2' X 7' : 4" Throat	EA	\$215.12	\$325.94	\$0.00	\$541.06
103676	Aluminum Frame - 2' 6" X 7' : 4" Throat	EA	\$215.12	\$343.09	\$0.00	\$558.21

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	Units	Labor	Material	Equipment	Total
103677 Aluminum Frame - 3' X 7' : 4" Throat	EA	\$215.12	\$361.16	\$0.00	\$576.28
103678 Aluminum Frame - 3' 6" X 7' : 4" Throat	EA	\$215.12	\$373.19	\$0.00	\$588.31
103679 Aluminum Frame - 4' X 7' : 4" Throat	EA	\$263.65	\$397.27	\$0.00	\$660.92
103680 Aluminum Frame - 5' X 7' : 4" Throat	EA	\$263.65	\$409.30	\$0.00	\$672.95
103681 Aluminum Frame - 6' X 7' : 4" Throat	EA	\$263.65	\$421.35	\$0.00	\$685.00
103682 Aluminum Frame - 7' X 7' : 4" Throat	EA	\$263.65	\$445.42	\$0.00	\$709.07
103683 Aluminum Frame - Up To 2' X 7' : 6" Throat	EA	\$215.12	\$343.09	\$0.00	\$558.21
103684 Aluminum Frame - 2' 6" X 7' : 6" Throat	EA	\$215.12	\$361.16	\$0.00	\$576.28
103685 Aluminum Frame - 3' X 7' : 6" Throat	EA	\$215.12	\$380.16	\$0.00	\$595.28
103686 Aluminum Frame - 3' 6" X 7' : 6" Throat	EA	\$215.12	\$392.83	\$0.00	\$607.95
103687 Aluminum Frame - 4' X 7' : 6" Throat	EA	\$263.65	\$418.17	\$0.00	\$681.82
103688 Aluminum Frame - 5' X 7' : 6" Throat	EA	\$263.65	\$430.85	\$0.00	\$694.50
103689 Aluminum Frame - 6' X 7' : 6" Throat	EA	\$263.65	\$443.52	\$0.00	\$707.17
103690 Aluminum Frame - 7' X 7' : 6" Throat	EA	\$263.65	\$468.86	\$0.00	\$732.51
103691 Aluminum Frame - Up to 2' X 7' : 8" Throat	EA	\$215.12	\$359.25	\$0.00	\$574.37
103692 Aluminum Frame - 2' 6" X 7' : 8" Throat	EA	\$215.12	\$379.21	\$0.00	\$594.33
103693 Aluminum Frame - 3' X 7' : 8" Throat	EA	\$215.12	\$399.17	\$0.00	\$614.29
103694 Aluminum Frame - 3' 6" X 7' : 8" Throat	EA	\$215.12	\$412.48	\$0.00	\$627.60
103695 Aluminum Frame - 4' X 7' : 8" Throat	EA	\$263.65	\$439.08	\$0.00	\$702.73
103696 Aluminum Frame - 5' X 7' : 8" Throat	EA	\$263.65	\$452.39	\$0.00	\$716.04
103697 Aluminum Frame - 6' X 7' : 8" Throat	EA	\$263.65	\$465.70	\$0.00	\$729.35
103698 Aluminum Frame - 7' X 7' : 8" Throat	EA	\$263.65	\$492.31	\$0.00	\$755.96

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		Units	Labor	Material	Equipment	Total
103699	Aluminum Frame (Knock Down) - Up To 2' X 7' : 4" Throat	EA	\$215.12	\$293.35	\$0.00	\$508.47
103700	Aluminum Frame (Knock Down) - 2' 6" X 7' : 4" Throat	EA	\$215.12	\$308.79	\$0.00	\$523.91
103701	Aluminum Frame (Knock Down) - 3' X 7' : 4" Throat	EA	\$215.12	\$325.04	\$0.00	\$540.16
103702	Aluminum Frame (Knock Down) - 3' 6" X 7' : 4" Throat	EA	\$215.12	\$335.87	\$0.00	\$550.99
103703	Aluminum Frame (Knock Down) - 4' X 7' : 4" Throat	EA	\$263.65	\$357.54	\$0.00	\$621.19
103704	Aluminum Frame (Knock Down) - 5' X 7' : 4" Throat	EA	\$263.65	\$368.38	\$0.00	\$632.03
103705	Aluminum Frame (Knock Down) - 6' X 7' : 4" Throat	EA	\$263.65	\$379.21	\$0.00	\$642.86
103706	Aluminum Frame (Knock Down) - 7' X 7' : 4" Throat	EA	\$263.65	\$400.88	\$0.00	\$664.53
103707	Aluminum Frame (Knock Down) - Up to 2' X 7' : 6" Throat	EA	\$215.12	\$308.79	\$0.00	\$523.91
103708	Aluminum Frame (Knock Down) - 2' 6" X 7' : 6" Throat	EA	\$215.12	\$325.04	\$0.00	\$540.16
103709	Aluminum Frame (Knock Down) - 3' X 7' : 6" Throat	EA	\$215.12	\$342.14	\$0.00	\$557.26
103710	Aluminum Frame (Knock Down) - 3' 6" X 7' : 6" Throat	EA	\$215.12	\$353.55	\$0.00	\$568.67
103711	Aluminum Frame (Knock Down) - 4' X 7' : 6" Throat	EA	\$263.65	\$376.36	\$0.00	\$640.01
103712	Aluminum Frame (Knock Down) - 5' X 7' : 6" Throat	EA	\$263.65	\$387.76	\$0.00	\$651.41
103713	Aluminum Frame (Knock Down) - 6' X 7' : 6" Throat	EA	\$263.65	\$399.17	\$0.00	\$662.82
103714	Aluminum Frame (Knock Down) - 7' X 7' : 6" Throat	EA	\$263.65	\$421.98	\$0.00	\$685.63
103715	Aluminum Frame (Knock Down) - Up to 2' X 7' : 8" Throat	EA	\$215.12	\$323.32	\$0.00	\$538.44
103716	Aluminum Frame (Knock Down) - 2' 6" X 7' : 8" Throat	EA	\$215.12	\$341.28	\$0.00	\$556.40
103717	Aluminum Frame (Knock Down) - 3' X 7' : 8" Throat	EA	\$215.12	\$359.25	\$0.00	\$574.37
103718	Aluminum Frame (Knock Down) - 3' 6" X 7' : 8" Throat	EA	\$215.12	\$371.23	\$0.00	\$586.35
103719	Aluminum Frame (Knock Down) - 4' X 7' : 8" Throat	EA	\$263.65	\$395.17	\$0.00	\$658.82

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		Units	Labor	Material	Equipment	Total
103720	Aluminum Frame (Knock Down) - 5' X 7' : 8" Throat	EA	\$263.65	\$407.15	\$0.00	\$670.80
103721	Aluminum Frame (Knock Down) - 6' X 7' : 8" Throat	EA	\$263.65	\$419.13	\$0.00	\$682.78
103722	Aluminum Frame (Knock Down) - 7' X 7' : 8" Throat	EA	\$263.65	\$443.08	\$0.00	\$706.73
103723	Aluminum Frame - Up To 2' X 8' : 4" Throat	EA	\$215.12	\$358.54	\$0.00	\$573.66
103724	Aluminum Frame - 2' 6" X 8' : 4" Throat	EA	\$215.12	\$377.40	\$0.00	\$592.52
103725	Aluminum Frame - 3' X 8' : 4" Throat	EA	\$215.12	\$397.27	\$0.00	\$612.39
103726	Aluminum Frame - 3' 6" X 8' : 4" Throat	EA	\$215.12	\$410.51	\$0.00	\$625.63
103727	Aluminum Frame - 4' X 8' : 4" Throat	EA	\$263.65	\$436.99	\$0.00	\$700.64
103728	Aluminum Frame - 5' X 8' : 4" Throat	EA	\$263.65	\$450.24	\$0.00	\$713.89
103729	Aluminum Frame - 6' X 8' : 4" Throat	EA	\$263.65	\$463.48	\$0.00	\$727.13
103730	Aluminum Frame - 7' X 8' : 4" Throat	EA	\$263.65	\$489.96	\$0.00	\$753.61
103731	Aluminum Frame - Up To 2' X 8' : 6" Throat	EA	\$215.12	\$377.40	\$0.00	\$592.52
103732	Aluminum Frame - 2' 6" X 8' : 6" Throat	EA	\$215.12	\$397.27	\$0.00	\$612.39
103733	Aluminum Frame - 3' X 8' : 6" Throat	EA	\$215.12	\$418.17	\$0.00	\$633.29
103734	Aluminum Frame - 3' 6" X 8' : 6" Throat	EA	\$215.12	\$432.11	\$0.00	\$647.23
103735	Aluminum Frame - 4' X 8' : 6" Throat	EA	\$263.65	\$459.99	\$0.00	\$723.64
103736	Aluminum Frame - 5' X 8' : 6" Throat	EA	\$263.65	\$473.93	\$0.00	\$737.58
103737	Aluminum Frame - 6' X 8' : 6" Throat	EA	\$263.65	\$487.87	\$0.00	\$751.52
103738	Aluminum Frame - 7' X 8' : 6" Throat	EA	\$263.65	\$515.75	\$0.00	\$779.40
103739	Aluminum Frame - Up To 2' X 8' : 8" Throat	EA	\$215.12	\$395.17	\$0.00	\$610.29
103740	Aluminum Frame - 2' 6" X 8' : 8" Throat	EA	\$215.12	\$417.13	\$0.00	\$632.25
103741	Aluminum Frame - 3' X 8' : 8" Throat	EA	\$215.12	\$439.08	\$0.00	\$654.20
103742	Aluminum Frame - 3' 6" X 8' : 8" Throat	EA	\$215.12	\$453.72	\$0.00	\$668.84

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	Units	Labor	Material	Equipment	Total
103743 Aluminum Frame - 4' X 8' : 8" Throat	EA	\$263.65	\$482.99	\$0.00	\$746.64
103744 Aluminum Frame - 5' X 8' : 8" Throat	EA	\$263.65	\$497.63	\$0.00	\$761.28
103745 Aluminum Frame - 6' X 8' : 8" Throat	EA	\$263.65	\$512.26	\$0.00	\$775.91
103746 Aluminum Frame - 7' X 8' : 8" Throat	EA	\$263.65	\$541.55	\$0.00	\$805.20
103747 Aluminum Frame (Knock Down) - Up To 2' X 8' : 4" Throat	EA	\$215.12	\$322.68	\$0.00	\$537.80
103748 Aluminum Frame (Knock Down) - 2' 6" X 8' : 4" Throat	EA	\$215.12	\$339.67	\$0.00	\$554.79
103749 Aluminum Frame (Knock Down) - 3' X 8' : 4" Throat	EA	\$215.12	\$357.54	\$0.00	\$572.66
103750 Aluminum Frame (Knock Down) - 3' 6" X 8' : 4" Throat	EA	\$215.12	\$369.46	\$0.00	\$584.58
103751 Aluminum Frame (Knock Down) - 4' X 8' : 4" Throat	EA	\$263.65	\$393.29	\$0.00	\$656.94
103752 Aluminum Frame (Knock Down) - 5' X 8' : 4" Throat	EA	\$263.65	\$405.22	\$0.00	\$668.87
103753 Aluminum Frame (Knock Down) - 6' X 8' : 4" Throat	EA	\$263.65	\$417.13	\$0.00	\$680.78
103754 Aluminum Frame (Knock Down) - 7' X 8' : 4" Throat	EA	\$263.65	\$440.97	\$0.00	\$704.62
103755 Aluminum Frame (Knock Down) - Up To 2' X 8' : 6" Throat	EA	\$215.12	\$339.67	\$0.00	\$554.79
103756 Aluminum Frame (Knock Down) - 2' 6" X 8' : 6" Throat	EA	\$215.12	\$357.54	\$0.00	\$572.66
103757 Aluminum Frame (Knock Down) - 3' X 8' : 6" Throat	EA	\$215.12	\$376.36	\$0.00	\$591.48
103758 Aluminum Frame (Knock Down) - 3' 6" X 8' : 6" Throat	EA	\$215.12	\$388.91	\$0.00	\$604.03
103759 Aluminum Frame (Knock Down) - 4' X 8' : 6" Throat	EA	\$263.65	\$414.00	\$0.00	\$677.65
103760 Aluminum Frame (Knock Down) - 5' X 8' : 6" Throat	EA	\$263.65	\$426.55	\$0.00	\$690.20
103761 Aluminum Frame (Knock Down) - 6' X 8' : 6" Throat	EA	\$263.65	\$439.08	\$0.00	\$702.73
103762 Aluminum Frame (Knock Down) - 7' X 8' : 6" Throat	EA	\$263.65	\$464.18	\$0.00	\$727.83
103763 Aluminum Frame (Knock Down) - Up To 2' X 8' : 8" Throat	EA	\$215.12	\$355.65	\$0.00	\$570.77

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		Units	Labor	Material	Equipment	Total
103764	Aluminum Frame (Knock Down) - 2' 6" X 8' : 8" Throat	EA	\$215.12	\$375.41	\$0.00	\$590.53
103765	Aluminum Frame (Knock Down) - 3' X 8' : 8" Throat	EA	\$215.12	\$395.17	\$0.00	\$610.29
103766	Aluminum Frame (Knock Down) - 3' 6" X 8' : 8" Throat	EA	\$215.12	\$408.35	\$0.00	\$623.47
103767	Aluminum Frame (Knock Down) - 4' X 8' : 8" Throat	EA	\$263.65	\$434.69	\$0.00	\$698.34
103768	Aluminum Frame (Knock Down) - 5' X 8' : 8" Throat	EA	\$263.65	\$447.86	\$0.00	\$711.51
103769	Aluminum Frame (Knock Down) - 6' X 8' : 8" Throat	EA	\$263.65	\$461.04	\$0.00	\$724.69
103770	Aluminum Frame (Knock Down) - 7' X 8' : 8" Throat	EA	\$263.65	\$487.39	\$0.00	\$751.04
103771	[Modifier] Center Mullion	EA	\$84.36	\$73.22	\$0.00	\$157.58
103772	[Modifier] Frame Grouting – Single Door	EA	\$84.36	\$47.31	\$0.00	\$131.67
103773	[Modifier] Frame Grouting – Double Door	EA	\$120.52	\$61.50	\$0.00	\$182.02
08-13-00 Metal Doors						
08-13-13 Hollow Metal Doors						
Steel doors are based on Level 2, Heavy duty 18 gauge, 1 3/4" thick in sizes indicated, unless noted otherwise. Flat face construction. Includes prep for hinges, lockset and closer. Fire rated up to 45 minutes						
103774	Hollow Metal Door Up To 2' x 6'8"	EA	\$128.57	\$282.13	\$0.00	\$410.70
103775	Hollow Metal Door Up To 2'6" x 6'8"	EA	\$128.57	\$313.48	\$0.00	\$442.05
103776	Hollow Metal Door Up To 3' X 6'8"	EA	\$128.57	\$348.31	\$0.00	\$476.88
103777	Hollow Metal Door Up To 3'6" X 6'8"	EA	\$128.57	\$383.14	\$0.00	\$511.71
103778	Hollow Metal Door Up To 4' X 6'8"	EA	\$145.35	\$421.46	\$0.00	\$566.81
103779	Hollow Metal Door Up To 2' x 7'	EA	\$128.57	\$296.98	\$0.00	\$425.55
103780	Hollow Metal Door Up To 2'6" x 7'	EA	\$128.57	\$329.98	\$0.00	\$458.55
103781	Hollow Metal Door Up To 3' X 7'	EA	\$128.57	\$366.65	\$0.00	\$495.22
103782	Hollow Metal Door Up To 3'6" X 7'	EA	\$128.57	\$403.31	\$0.00	\$531.88
103783	Hollow Metal Door Up To 4' X 7'	EA	\$145.35	\$443.65	\$0.00	\$589.00

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		Units	Labor	Material	Equipment	Total
103784	Hollow Metal Door Up To 2' x 8'	EA	\$128.57	\$326.69	\$0.00	\$455.26
103785	Hollow Metal Door Up To 2'6" x 8'	EA	\$128.57	\$362.98	\$0.00	\$491.55
103786	Hollow Metal Door Up To 3' X 8'	EA	\$128.57	\$403.31	\$0.00	\$531.88
103787	Hollow Metal Door Up To 3'6" X 8'	EA	\$128.57	\$443.64	\$0.00	\$572.21
103788	Hollow Metal Door Up To 4' X 8'	EA	\$145.35	\$488.01	\$0.00	\$633.36
103789	Primed Steel Door Up To 2' x 6'8" – Prehung Includes frame and hinges	EA	\$128.57	\$211.61	\$0.00	\$340.18
103790	Primed Steel Door Up To 2'6" x 6'8" – Prehung Includes frame and hinges	EA	\$128.57	\$235.11	\$0.00	\$363.68
103791	Primed Steel Door Up To 3' X 6'8" – Prehung Includes frame and hinges	EA	\$128.57	\$261.24	\$0.00	\$389.81
103792	Primed Steel Door Up To 3'6" X 6'8" – Prehung Includes frame and hinges	EA	\$128.57	\$287.36	\$0.00	\$415.93
103793	Primed Steel Door Up To 4' X 6'8" – Prehung Includes frame and hinges	EA	\$145.35	\$316.10	\$0.00	\$461.45
103794	Primed Steel Door Up To 2' x 7' – Prehung Includes frame and hinges	EA	\$128.57	\$222.74	\$0.00	\$351.31
103795	Primed Steel Door Up To 2'6" x 7' – Prehung Includes frame and hinges	EA	\$128.57	\$247.48	\$0.00	\$376.05
103796	Primed Steel Door Up To 3' X 7' – Prehung Includes frame and hinges	EA	\$128.57	\$274.99	\$0.00	\$403.56
103797	Primed Steel Door Up To 3'6" X 7' – Prehung Includes frame and hinges	EA	\$128.57	\$302.49	\$0.00	\$431.06
103798	Primed Steel Door Up To 4' X 7' – Prehung Includes frame and hinges	EA	\$145.35	\$332.73	\$0.00	\$478.08
103799	Primed Steel Door Up To 2' x 8' – Prehung Includes frame and hinges	EA	\$128.57	\$245.02	\$0.00	\$373.59
103800	Primed Steel Door Up To 2'6" x 8' – Prehung Includes frame and hinges	EA	\$128.57	\$272.23	\$0.00	\$400.80
103801	Primed Steel Door Up To 3' X 8' – Prehung Includes frame and hinges	EA	\$128.57	\$302.49	\$0.00	\$431.06
103802	Primed Steel Door Up To 3'6" X 8' – Prehung Includes frame and hinges	EA	\$128.57	\$332.73	\$0.00	\$461.30
103803	Primed Steel Door Up To 4' X 8' – Prehung Includes frame and hinges	EA	\$145.35	\$366.00	\$0.00	\$511.35

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	Units	Labor	Material	Equipment	Total
103804 Insulated Steel Door Up To 2' x 6'8"	EA	\$128.57	\$310.36	\$0.00	\$438.93
103805 Insulated Steel Door Up To 2'6" x 6'8"	EA	\$128.57	\$344.83	\$0.00	\$473.40
103806 Insulated Steel Door Up To 3' X 6'8"	EA	\$128.57	\$383.14	\$0.00	\$511.71
103807 Insulated Steel Door Up To 3'6" X 6'8"	EA	\$128.57	\$421.46	\$0.00	\$550.03
103808 Insulated Steel Door Up To 4' X 6'8"	EA	\$145.35	\$463.61	\$0.00	\$608.96
103809 Insulated Steel Door Up To 2' x 7'	EA	\$128.57	\$326.69	\$0.00	\$455.26
103810 Insulated Steel Door Up To 2'6" x 7'	EA	\$128.57	\$362.98	\$0.00	\$491.55
103811 Insulated Steel Door Up To 3' X 7'	EA	\$128.57	\$403.31	\$0.00	\$531.88
103812 Insulated Steel Door Up To 3'6" X 7'	EA	\$128.57	\$443.64	\$0.00	\$572.21
103813 Insulated Steel Door Up To 4' X 7'	EA	\$145.35	\$488.01	\$0.00	\$633.36
103814 Insulated Steel Door Up To 2' x 8'	EA	\$128.57	\$359.36	\$0.00	\$487.93
103815 Insulated Steel Door Up To 2'6" x 8'	EA	\$128.57	\$399.27	\$0.00	\$527.84
103816 Insulated Steel Door Up To 3' X 8'	EA	\$128.57	\$443.64	\$0.00	\$572.21
103817 Insulated Steel Door Up To 3'6" X 8'	EA	\$128.57	\$488.00	\$0.00	\$616.57
103818 Insulated Steel Door Up To 4' X 8'	EA	\$145.35	\$536.82	\$0.00	\$682.17
103819 Metal Fire Door Up To 2' x 6'8" 90 Minute Fire Rating	EA	\$128.57	\$450.01	\$0.00	\$578.58
103820 Metal Fire Door Up To 2'6" x 6'8" 90 Minute Fire Rating	EA	\$128.57	\$500.00	\$0.00	\$628.57
103821 Metal Fire Door Up To 3' X 6'8" 90 Minute Fire Rating	EA	\$128.57	\$555.56	\$0.00	\$684.13
103822 Metal Fire Door Up To 3'6" X 6'8" 90 Minute Fire Rating	EA	\$128.57	\$611.11	\$0.00	\$739.68
103823 Metal Fire Door Up To 4' X 6'8" 90 Minute Fire Rating	EA	\$145.35	\$672.23	\$0.00	\$817.58
103824 Metal Fire Door Up To 2' x 7' 90 Minute Fire Rating	EA	\$128.57	\$473.69	\$0.00	\$602.26
103825 Metal Fire Door Up To 2'6" x 7' 90 Minute Fire Rating	EA	\$128.57	\$526.32	\$0.00	\$654.89

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		Units	Labor	Material	Equipment	Total
103826	Metal Fire Door Up To 3' X 7' 90 Minute Fire Rating	EA	\$128.57	\$584.80	\$0.00	\$713.37
103827	Metal Fire Door Up To 3'6" X 7' 90 Minute Fire Rating	EA	\$128.57	\$643.28	\$0.00	\$771.85
103828	Metal Fire Door Up To 4' X 7' 90 Minute Fire Rating	EA	\$145.35	\$707.62	\$0.00	\$852.97
103829	Metal Fire Door Up To 2' x 8' 90 Minute Fire Rating	EA	\$128.57	\$521.07	\$0.00	\$649.64
103830	Metal Fire Door Up To 2'6" x 8' 90 Minute Fire Rating	EA	\$128.57	\$578.95	\$0.00	\$707.52
103831	Metal Fire Door Up To 3' X 8' 90 Minute Fire Rating	EA	\$128.57	\$643.28	\$0.00	\$771.85
103832	Metal Fire Door Up To 3'6" X 8' 90 Minute Fire Rating	EA	\$128.57	\$707.60	\$0.00	\$836.17
103833	Metal Fire Door Up To 4' X 8' 90 Minute Fire Rating	EA	\$145.35	\$778.38	\$0.00	\$923.73
103834	Composite Fire Door Up To 2' x 6'8" 3 Hour Fire Rating	EA	\$128.57	\$697.13	\$0.00	\$825.70
103835	Composite Fire Door Up To 2'6" x 6'8" 3 Hour Fire Rating	EA	\$128.57	\$774.57	\$0.00	\$903.14
103836	Composite Fire Door Up To 3' X 6'8" 3 Hour Fire Rating	EA	\$128.57	\$860.64	\$0.00	\$989.21
103837	Composite Fire Door Up To 3'6" X 6'8" 3 Hour Fire Rating	EA	\$128.57	\$946.70	\$0.00	\$1,075.27
103838	Composite Fire Door Up To 4' X 6'8" 3 Hour Fire Rating	EA	\$145.35	\$1,041.39	\$0.00	\$1,186.74
103839	Composite Fire Door Up To 2' x 7' 3 Hour Fire Rating	EA	\$128.57	\$733.81	\$0.00	\$862.38
103840	Composite Fire Door Up To 2'6" x 7' 3 Hour Fire Rating	EA	\$128.57	\$815.34	\$0.00	\$943.91
103841	Composite Fire Door Up To 3' X 7' 3 Hour Fire Rating	EA	\$128.57	\$905.93	\$0.00	\$1,034.50
103842	Composite Fire Door Up To 3'6" X 7' 3 Hour Fire Rating	EA	\$128.57	\$996.53	\$0.00	\$1,125.10
103843	Composite Fire Door Up To 4' X 7' 3 Hour Fire Rating	EA	\$145.35	\$1,096.19	\$0.00	\$1,241.54
103844	Composite Fire Door Up To 2' x 8' 3 Hour Fire Rating	EA	\$128.57	\$807.20	\$0.00	\$935.77

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		Units	Labor	Material	Equipment	Total
103845	Composite Fire Door Up To 2'6" x 8' 3 Hour Fire Rating	EA	\$128.57	\$896.87	\$0.00	\$1,025.44
103846	Composite Fire Door Up To 3' X 8' 3 Hour Fire Rating	EA	\$128.57	\$996.53	\$0.00	\$1,125.10
103847	Composite Fire Door Up To 3'6" X 8' 3 Hour Fire Rating	EA	\$128.57	\$1,096.17	\$0.00	\$1,224.74
103848	Composite Fire Door Up To 4' X 8' 3 Hour Fire Rating	EA	\$145.35	\$1,205.81	\$0.00	\$1,351.16
103849	[Modifier] 60-Minute Door Rating	EA	\$0.00	\$70.16	\$0.00	\$70.16
103850	[Modifier] 90-Minute Door Rating	EA	\$0.00	\$140.31	\$0.00	\$140.31
103851	[Modifier] 120-Minute Door Rating	EA	\$0.00	\$224.50	\$0.00	\$224.50
103852	[Modifier] Raised Door Panels Includes any number of raised panels	EA	\$0.00	\$44.17	\$0.00	\$44.17
103853	[Modifier] Door Louvers – Metal	SF	\$0.00	\$16.90	\$0.00	\$16.90
103854	[Modifier] Door Louvers – Wood	SF	\$0.00	\$22.00	\$0.00	\$22.00
103855	[Modifier] Door Light Includes factory installation of a standard clear up to 90 minute rated glazing unit into a door slab.	SF	\$0.00	\$22.53	\$0.00	\$22.53
103856	[Modifier] Galvanized	EA	\$0.00	\$47.31	\$0.00	\$47.31
103857	[Modifier] 16 Gauge Door Face	EA	\$0.00	\$87.85	\$0.00	\$87.85

08-13-16 Aluminum Doors

.063 anodized aluminum construction unless noted otherwise. Includes prep for hinges, lockset and closer

103858	Aluminum Food Service Door Up To 3' X 7' Includes door, frame, double acting hinges, push and impact plates	EA	\$733.63	\$968.70	\$0.00	\$1,702.33
103859	Aluminum Food Service Door Up To 3'6" X 7' Includes door, frame, double acting hinges, push and impact plates	EA	\$733.63	\$1,020.51	\$0.00	\$1,754.14
103860	Aluminum Food Service Door Up To 4' X 7' Includes door, frame, double acting hinges, push and impact plates	EA	\$733.63	\$1,520.64	\$0.00	\$2,254.27
103861	Aluminum Food Service Door Up To 5' X 7' Double Includes door, frame, double acting hinges, push and impact plates	EA	\$1,124.91	\$1,599.49	\$0.00	\$2,724.40
103862	Aluminum Food Service Door Up To 6' X 7' Double Includes door, frame, double acting hinges, push and impact plates	EA	\$1,124.91	\$1,695.23	\$0.00	\$2,820.14

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		Units	Labor	Material	Equipment	Total
103863	[Modifier] Door Louvers- Metal	SF	\$0.00	\$16.90	\$0.00	\$16.90
103864	[Modifier] Door Louvers- Wood	SF	\$0.00	\$22.00	\$0.00	\$22.00
103865	[Modifier] Door Light Includes factory installation of a standard clear up to 90 minute rated glazing unit into a door slab.	SF	\$0.00	\$22.53	\$0.00	\$22.53
08-13-19 Stainless-Steel Doors						
16 gauge stainless steel construction with brush finish unless noted otherwise. Includes prep for hinges, lockset and closer						
103866	Stainless Steel Food Service Door Up To 3' X 7' Includes door, frame, double acting hinges, push and impact plates	EA	\$733.63	\$1,453.05	\$0.00	\$2,186.68
103867	Stainless Steel Food Service Door Up To 3'6" X 7' Includes door, frame, double acting hinges, push and impact plates	EA	\$733.63	\$1,530.78	\$0.00	\$2,264.41
103868	Stainless Steel Food Service Door Up To 4' X 7' Includes door, frame, double acting hinges, push and impact plates	EA	\$733.63	\$2,280.96	\$0.00	\$3,014.59
103869	Stainless Steel Food Service Door Up To 5' X 7' Double Includes door, frame, double acting hinges, push and impact plates	EA	\$1,124.91	\$2,399.24	\$0.00	\$3,524.15
103870	Stainless Steel Food Service Door Up To 6' X 7' Double Includes door, frame, double acting hinges, push and impact plates	EA	\$1,124.91	\$2,542.85	\$0.00	\$3,667.76
103871	Stainless Steel Door Up To 3' X 7' Includes door, frame, hinges, door closer, latch and lockset in a 626 finish or equal	EA	\$733.63	\$1,937.41	\$0.00	\$2,671.04
103872	Stainless Steel Door Up To 3'6" X 7' Includes door, frame, hinges, door closer, latch and lockset in a 626 finish or equal	EA	\$733.63	\$1,989.23	\$0.00	\$2,722.86
103873	Stainless Steel Door Up To 4' X 7' Includes door, frame, hinges, door closer, latch and lockset in a 626 finish or equal	EA	\$733.63	\$2,041.04	\$0.00	\$2,774.67
103874	Stainless Steel Door Up To 5' X 7' Double Includes door, frame, hinges, door closer, latch and lockset in a 626 finish or equal	EA	\$1,124.91	\$3,198.97	\$0.00	\$4,323.88
103875	Stainless Steel Door Up To 6' X 7' Double Includes door, frame, hinges, door closer, latch and lockset in a 626 finish or equal	EA	\$1,124.91	\$3,390.47	\$0.00	\$4,515.38
103876	[Modifier] Door Louvers – Metal	SF	\$0.00	\$16.90	\$0.00	\$16.90

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	Units	Labor	Material	Equipment	Total
103877 [Modifier] Door Louvers – Wood	SF	\$0.00	\$22.00	\$0.00	\$22.00
103878 [Modifier] Door Light Includes factory installation of a standard clear up to 90 minute rated glazing unit into a door slab.	SF	\$0.00	\$22.53	\$0.00	\$22.53
08-13-73 Sliding Metal Doors					
103879 Metal Side Rolling / Bi-Part Doors To 12' Heavy track top and bottom. Hercules or equal	EA	\$5,590.24	\$13,516.80	\$0.00	\$19,107.04
08-14-00 Wood Doors					
08-14-16 Wood Doors					
All doors are flat sawn, Buy America Compliant, with an STC rating of 35. Includes prep for hinges, lockset and closer					
103880 Solid Core Wood Door Up To 2' X 6'8" Hardwood Veneer Stain Grade	EA	\$210.92	\$337.10	\$0.00	\$548.02
103881 Solid Core Wood Door Up To 2'6" X 6'8" Hardwood Veneer Stain Grade	EA	\$210.92	\$356.92	\$0.00	\$567.84
103882 Solid Core Wood Door Up To 3' X 6'8" Hardwood Veneer Stain Grade	EA	\$210.92	\$366.84	\$0.00	\$577.76
103883 Solid Core Wood Door Up To 3'6" X 6'8" Hardwood Veneer Stain Grade	EA	\$210.92	\$386.66	\$0.00	\$597.58
103884 Solid Core Wood Door Up To 4' X 6'8" Hardwood Veneer Stain Grade	EA	\$251.85	\$446.15	\$0.00	\$698.00
103885 Solid Core Wood Door Up To 2' X 6'8" Paint grade	EA	\$210.92	\$269.67	\$0.00	\$480.59
103886 Solid Core Wood Door Up To 2'6" X 6'8" Paint grade	EA	\$210.92	\$285.54	\$0.00	\$496.46
103887 Solid Core Wood Door Up To 3' X 6'8" Paint grade	EA	\$210.92	\$293.47	\$0.00	\$504.39
103888 Solid Core Wood Door Up To 3'6" X 6'8" Paint grade	EA	\$210.92	\$309.33	\$0.00	\$520.25
103889 Solid Core Wood Door Up To 4' X 6'8" Paint grade	EA	\$251.85	\$356.92	\$0.00	\$608.77
103890 Hollow Core Wood Door Up To 2' X 6'8" Hardwood Veneer Stain Grade	EA	\$210.92	\$219.11	\$0.00	\$430.03
103891 Hollow Core Wood Door Up To 2'6" X 6'8" Hardwood Veneer Stain Grade	EA	\$210.92	\$232.00	\$0.00	\$442.92
103892 Hollow Core Wood Door Up To 3' X 6'8" Hardwood Veneer Stain Grade	EA	\$210.92	\$238.44	\$0.00	\$449.36
103893 Hollow Core Wood Door Up To 3'6" X 6'8" Hardwood Veneer Stain Grade	EA	\$210.92	\$251.33	\$0.00	\$462.25

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		Units	Labor	Material	Equipment	Total
103894	Hollow Core Wood Door Up To 4' X 6'8" Hardwood Veneer Stain Grade	EA	\$251.85	\$290.00	\$0.00	\$541.85
103895	Hollow Core Wood Door Up To 2' X 6'8" Paint grade	EA	\$210.92	\$175.29	\$0.00	\$386.21
103896	Hollow Core Wood Door Up To 2'6" X 6'8" Paint grade	EA	\$210.92	\$185.60	\$0.00	\$396.52
103897	Hollow Core Wood Door Up To 3' X 6'8" Paint grade	EA	\$210.92	\$190.75	\$0.00	\$401.67
103898	Hollow Core Wood Door Up To 3'6" X 6'8" Paint grade	EA	\$210.92	\$201.06	\$0.00	\$411.98
103899	Hollow Core Wood Door Up To 4' X 6'8" Paint grade	EA	\$251.85	\$232.00	\$0.00	\$483.85
103900	Solid Core Wood Door Up To 2' X 6'8" – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$168.74	\$252.82	\$0.00	\$421.56
103901	Solid Core Wood Door Up To 2'6" X 6'8" – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$168.74	\$267.69	\$0.00	\$436.43
103902	Solid Core Wood Door Up To 3' X 6'8" – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$168.74	\$275.12	\$0.00	\$443.86
103903	Solid Core Wood Door Up To 3'6" X 6'8" – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$168.74	\$290.00	\$0.00	\$458.74
103904	Solid Core Wood Door Up To 4' X 6'8" – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$193.95	\$334.62	\$0.00	\$528.57
103905	Solid Core Wood Door Up To 2' X 6'8" – Prehung Paint grade. Includes frame and hinges	EA	\$168.74	\$202.26	\$0.00	\$371.00
103906	Solid Core Wood Door Up To 2'6" X 6'8" – Prehung Paint grade. Includes frame and hinges	EA	\$168.74	\$214.15	\$0.00	\$382.89
103907	Solid Core Wood Door Up To 3' X 6'8" – Prehung Paint grade. Includes frame and hinges	EA	\$168.74	\$220.10	\$0.00	\$388.84
103908	Solid Core Wood Door Up To 3'6" X 6'8" – Prehung Paint grade. Includes frame and hinges	EA	\$168.74	\$232.00	\$0.00	\$400.74
103909	Solid Core Wood Door Up To 4' X 6'8" – Prehung Paint grade. Includes frame and hinges	EA	\$193.95	\$267.69	\$0.00	\$461.64
103910	Hollow Core Wood Door Up To 2' X 6'8" – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$168.74	\$164.34	\$0.00	\$333.08

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		Units	Labor	Material	Equipment	Total
103911	Hollow Core Wood Door Up To 2'6" X 6'8" – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$168.74	\$174.00	\$0.00	\$342.74
103912	Hollow Core Wood Door Up To 3' X 6'8" – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$168.74	\$178.83	\$0.00	\$347.57
103913	Hollow Core Wood Door Up To 3'6" X 6'8" – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$168.74	\$188.50	\$0.00	\$357.24
103914	Hollow Core Wood Door Up To 4' X 6'8" – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$193.95	\$217.50	\$0.00	\$411.45
103915	Hollow Core Wood Door Up To 2' X 6'8" – Prehung Paint grade. Includes frame and hinges	EA	\$168.74	\$131.47	\$0.00	\$300.21
103916	Hollow Core Wood Door Up To 2'6" X 6'8" – Prehung Paint grade. Includes frame and hinges	EA	\$168.74	\$139.20	\$0.00	\$307.94
103917	Hollow Core Wood Door Up To 3' X 6'8" – Prehung Paint grade. Includes frame and hinges	EA	\$168.74	\$143.07	\$0.00	\$311.81
103918	Hollow Core Wood Door Up To 3'6" X 6'8" – Prehung Paint grade. Includes frame and hinges	EA	\$168.74	\$150.80	\$0.00	\$319.54
103919	Hollow Core Wood Door Up To 4' X 6'8" – Prehung Paint grade. Includes frame and hinges	EA	\$193.95	\$174.00	\$0.00	\$367.95
103920	Composite MDF Door Up To 2' X 6'8" – Prehung Includes frame and hinges	EA	\$168.74	\$131.99	\$0.00	\$300.73
103921	Composite MDF Door Up To 2'6" X 6'8" – Prehung Includes frame and hinges	EA	\$168.74	\$139.76	\$0.00	\$308.50
103922	Composite MDF Door Up To 3' X 6'8" – Prehung Includes frame and hinges	EA	\$168.74	\$143.64	\$0.00	\$312.38
103923	Composite MDF Door Up To 3'6" X 6'8" – Prehung Includes frame and hinges	EA	\$168.74	\$151.40	\$0.00	\$320.14
103924	Composite MDF Door Up To 4' X 6'8" – Prehung Includes frame and hinges	EA	\$193.95	\$174.70	\$0.00	\$368.65
103925	Solid Core Wood Door Up To 2' X 6'8" – Bi-Fold Hardwood Veneer Stain Grade. Includes hardware, hinges, and track	EA	\$168.74	\$265.46	\$0.00	\$434.20
103926	Solid Core Wood Door Up To 2'6" X 6'8" – Bi-Fold Hardwood Veneer Stain Grade. Includes hardware, hinges, and track	EA	\$168.74	\$281.07	\$0.00	\$449.81
103927	Solid Core Wood Door Up To 3' X 6'8" – Bi-Fold Hardwood Veneer Stain Grade. Includes hardware, hinges, and track	EA	\$168.74	\$288.89	\$0.00	\$457.63

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		Units	Labor	Material	Equipment	Total
103928	Solid Core Wood Door Up To 3'6" X 6'8" – Bi-Fold Hardwood Veneer Stain Grade. Includes hardware, hinges, and track	EA	\$168.74	\$304.50	\$0.00	\$473.24
103929	Solid Core Wood Door Up To 4' X 6'8" – Bi-Fold Hardwood Veneer Stain Grade. Includes hardware, hinges, and track	EA	\$193.95	\$351.34	\$0.00	\$545.29
103930	Solid Core Wood Door Up To 2' X 6'8" – Bi-Fold Paint grade. Includes hardware, hinges, and track	EA	\$168.74	\$212.37	\$0.00	\$381.11
103931	Solid Core Wood Door Up To 2'6" X 6'8" – Bi-Fold Paint grade. Includes hardware, hinges, and track	EA	\$168.74	\$224.85	\$0.00	\$393.59
103932	Solid Core Wood Door Up To 3' X 6'8" – Bi-Fold Paint grade. Includes hardware, hinges, and track	EA	\$168.74	\$231.10	\$0.00	\$399.84
103933	Solid Core Wood Door Up To 3'6" X 6'8" – Bi-Fold Paint grade. Includes hardware, hinges, and track	EA	\$168.74	\$243.60	\$0.00	\$412.34
103934	Solid Core Wood Door Up To 4' X 6'8" – Bi-Fold Paint grade. Includes hardware, hinges, and track	EA	\$193.95	\$281.07	\$0.00	\$475.02
103935	Hollow Core Wood Door Up To 2' X 6'8" – Bi-Fold Hardwood Veneer Stain Grade. Includes hardware, hinges, and track	EA	\$168.74	\$172.55	\$0.00	\$341.29
103936	Hollow Core Wood Door Up To 2'6" X 6'8" – Bi-Fold Hardwood Veneer Stain Grade. Includes hardware, hinges, and track	EA	\$168.74	\$182.70	\$0.00	\$351.44
103937	Hollow Core Wood Door Up To 3' X 6'8" – Bi-Fold Hardwood Veneer Stain Grade. Includes hardware, hinges, and track	EA	\$168.74	\$187.78	\$0.00	\$356.52
103938	Hollow Core Wood Door Up To 3'6" X 6'8" – Bi-Fold Hardwood Veneer Stain Grade. Includes hardware, hinges, and track	EA	\$168.74	\$197.92	\$0.00	\$366.66
103939	Hollow Core Wood Door Up To 4' X 6'8" – Bi-Fold Hardwood Veneer Stain Grade. Includes hardware, hinges, and track	EA	\$193.95	\$228.37	\$0.00	\$422.32
103940	Hollow Core Wood Door Up To 2' X 6'8" – Bi-Fold Paint grade. Includes hardware, hinges, and track	EA	\$168.74	\$138.04	\$0.00	\$306.78
103941	Hollow Core Wood Door Up To 2'6" X 6'8" – Bi-Fold Paint grade. Includes hardware, hinges, and track	EA	\$168.74	\$146.16	\$0.00	\$314.90
103942	Hollow Core Wood Door Up To 3' X 6'8" – Bi-Fold Paint grade. Includes hardware, hinges, and track	EA	\$168.74	\$150.22	\$0.00	\$318.96
103943	Hollow Core Wood Door Up To 3'6" X 6'8" – Bi-Fold Paint grade. Includes hardware, hinges, and track	EA	\$168.74	\$158.34	\$0.00	\$327.08
103944	Hollow Core Wood Door Up To 4' X 6'8" – Bi-Fold Paint grade. Includes hardware, hinges, and track	EA	\$193.95	\$182.70	\$0.00	\$376.65

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		Units	Labor	Material	Equipment	Total
103945	Composite MDF Door Up To 2' X 6'8" – Bi-Fold Includes hardware, hinges, and track	EA	\$168.74	\$138.59	\$0.00	\$307.33
103946	Composite MDF Door Up To 2'6" X 6'8" – Bi-Fold Includes hardware, hinges, and track	EA	\$168.74	\$146.74	\$0.00	\$315.48
103947	Composite MDF Door Up To 3' X 6'8" – Bi-Fold Includes hardware, hinges, and track	EA	\$168.74	\$150.83	\$0.00	\$319.57
103948	Composite MDF Door Up To 3'6" X 6'8" – Bi-Fold Includes hardware, hinges, and track	EA	\$168.74	\$158.97	\$0.00	\$327.71
103949	Composite MDF Door Up To 4' X 6'8" – Bi-Fold Includes hardware, hinges, and track	EA	\$193.95	\$183.42	\$0.00	\$377.37
103950	Solid Core Wood Door Up To 2' X 7' Hardwood Veneer Stain Grade	EA	\$210.92	\$354.83	\$0.00	\$565.75
103951	Solid Core Wood Door Up To 2'6" X 7' Hardwood Veneer Stain Grade	EA	\$210.92	\$375.70	\$0.00	\$586.62
103952	Solid Core Wood Door Up To 3' X 7' Hardwood Veneer Stain Grade	EA	\$210.92	\$386.14	\$0.00	\$597.06
103953	Solid Core Wood Door Up To 3'6" X 7' Hardwood Veneer Stain Grade	EA	\$210.92	\$407.01	\$0.00	\$617.93
103954	Solid Core Wood Door Up To 4' X 7' Hardwood Veneer Stain Grade	EA	\$251.85	\$469.63	\$0.00	\$721.48
103955	Solid Core Wood Door Up To 2' X 7' Paint grade	EA	\$210.92	\$283.87	\$0.00	\$494.79
103956	Solid Core Wood Door Up To 2'6" X 7' Paint grade	EA	\$210.92	\$300.56	\$0.00	\$511.48
103957	Solid Core Wood Door Up To 3' X 7' Paint grade	EA	\$210.92	\$308.91	\$0.00	\$519.83
103958	Solid Core Wood Door Up To 3'6" X 7' Paint grade	EA	\$210.92	\$325.61	\$0.00	\$536.53
103959	Solid Core Wood Door Up To 4' X 7' Paint grade	EA	\$251.85	\$375.70	\$0.00	\$627.55
103960	Hollow Core Wood Door Up To 2' X 7' Hardwood Veneer Stain Grade	EA	\$210.92	\$230.65	\$0.00	\$441.57
103961	Hollow Core Wood Door Up To 2'6" X 7' Hardwood Veneer Stain Grade	EA	\$210.92	\$244.21	\$0.00	\$455.13
103962	Hollow Core Wood Door Up To 3' X 7' Hardwood Veneer Stain Grade	EA	\$210.92	\$250.99	\$0.00	\$461.91
103963	Hollow Core Wood Door Up To 3'6" X 7' Hardwood Veneer Stain Grade	EA	\$210.92	\$264.56	\$0.00	\$475.48
103964	Hollow Core Wood Door Up To 4' X 7' Hardwood Veneer Stain Grade	EA	\$251.85	\$305.26	\$0.00	\$557.11

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		Units	Labor	Material	Equipment	Total
103965	Hollow Core Wood Door Up To 2' X 7' Paint grade	EA	\$210.92	\$184.51	\$0.00	\$395.43
103966	Hollow Core Wood Door Up To 2'6" X 7' Paint grade	EA	\$210.92	\$195.37	\$0.00	\$406.29
103967	Hollow Core Wood Door Up To 3' X 7' Paint grade	EA	\$210.92	\$200.79	\$0.00	\$411.71
103968	Hollow Core Wood Door Up To 3'6" X 7' Paint grade	EA	\$210.92	\$211.65	\$0.00	\$422.57
103969	Hollow Core Wood Door Up To 4' X 7' Paint grade	EA	\$251.85	\$244.21	\$0.00	\$496.06
103970	Solid Core Wood Door Up To 2' X 7' – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$168.74	\$266.13	\$0.00	\$434.87
103971	Solid Core Wood Door Up To 2'6" X 7' – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$168.74	\$281.78	\$0.00	\$450.52
103972	Solid Core Wood Door Up To 3' X 7' – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$168.74	\$289.61	\$0.00	\$458.35
103973	Solid Core Wood Door Up To 3'6" X 7' – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$168.74	\$305.26	\$0.00	\$474.00
103974	Solid Core Wood Door Up To 4' X 7' – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$193.95	\$352.23	\$0.00	\$546.18
103975	Solid Core Wood Door Up To 2' X 7' – Prehung Paint grade. Includes frame and hinges	EA	\$168.74	\$212.90	\$0.00	\$381.64
103976	Solid Core Wood Door Up To 2'6" X 7' – Prehung Paint grade. Includes frame and hinges	EA	\$168.74	\$225.42	\$0.00	\$394.16
103977	Solid Core Wood Door Up To 3' X 7' – Prehung Paint grade. Includes frame and hinges	EA	\$168.74	\$231.68	\$0.00	\$400.42
103978	Solid Core Wood Door Up To 3'6" X 7' – Prehung Paint grade. Includes frame and hinges	EA	\$168.74	\$244.21	\$0.00	\$412.95
103979	Solid Core Wood Door Up To 4' X 7' – Prehung Paint grade. Includes frame and hinges	EA	\$193.95	\$281.78	\$0.00	\$475.73
103980	Hollow Core Wood Door Up To 2' X 7' – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$168.74	\$172.99	\$0.00	\$341.73
103981	Hollow Core Wood Door Up To 2'6" X 7' – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$168.74	\$183.16	\$0.00	\$351.90

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		Units	Labor	Material	Equipment	Total
103982	Hollow Core Wood Door Up To 3' X 7' – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$168.74	\$188.24	\$0.00	\$356.98
103983	Hollow Core Wood Door Up To 3'6" X 7' – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$168.74	\$198.42	\$0.00	\$367.16
103984	Hollow Core Wood Door Up To 4' X 7' – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$193.95	\$228.95	\$0.00	\$422.90
103985	Hollow Core Wood Door Up To 2' X 7' – Prehung Paint grade. Includes frame and hinges	EA	\$168.74	\$138.39	\$0.00	\$307.13
103986	Hollow Core Wood Door Up To 2'6" X 7' – Prehung Paint grade. Includes frame and hinges	EA	\$168.74	\$146.52	\$0.00	\$315.26
103987	Hollow Core Wood Door Up To 3' X 7' – Prehung Paint grade. Includes frame and hinges	EA	\$168.74	\$150.60	\$0.00	\$319.34
103988	Hollow Core Wood Door Up To 3'6" X 7' – Prehung Paint grade. Includes frame and hinges	EA	\$168.74	\$158.73	\$0.00	\$327.47
103989	Hollow Core Wood Door Up To 4' X 7' – Prehung Paint grade. Includes frame and hinges	EA	\$193.95	\$183.16	\$0.00	\$377.11
103990	Composite MDF Door Up To 2' X 7' – Prehung Includes frame and hinges	EA	\$168.74	\$138.93	\$0.00	\$307.67
103991	Composite MDF Door Up To 2'6" X 7' – Prehung Includes frame and hinges	EA	\$168.74	\$147.11	\$0.00	\$315.85
103992	Composite MDF Door Up To 3' X 7' – Prehung Includes frame and hinges	EA	\$168.74	\$151.21	\$0.00	\$319.95
103993	Composite MDF Door Up To 3'6" X 7' – Prehung Includes frame and hinges	EA	\$168.74	\$159.36	\$0.00	\$328.10
103994	Composite MDF Door Up To 4' X 7' – Prehung Includes frame and hinges	EA	\$193.95	\$183.89	\$0.00	\$377.84
103995	Solid Core Wood Door Up To 2' X 8' Hardwood Veneer Stain Grade	EA	\$210.92	\$390.33	\$0.00	\$601.25
103996	Solid Core Wood Door Up To 2'6" X 8' Hardwood Veneer Stain Grade	EA	\$210.92	\$413.28	\$0.00	\$624.20
103997	Solid Core Wood Door Up To 3' X 8' Hardwood Veneer Stain Grade	EA	\$210.92	\$424.76	\$0.00	\$635.68
103998	Solid Core Wood Door Up To 3'6" X 8' Hardwood Veneer Stain Grade	EA	\$210.92	\$447.71	\$0.00	\$658.63
103999	Solid Core Wood Door Up To 4' X 8' Hardwood Veneer Stain Grade	EA	\$251.85	\$516.60	\$0.00	\$768.45
104000	Solid Core Wood Door Up To 2' X 8' Paint grade	EA	\$210.92	\$312.25	\$0.00	\$523.17

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		Units	Labor	Material	Equipment	Total
104001	Solid Core Wood Door Up To 2'6" X 8' Paint grade	EA	\$210.92	\$330.62	\$0.00	\$541.54
104002	Solid Core Wood Door Up To 3' X 8' Paint grade	EA	\$210.92	\$339.80	\$0.00	\$550.72
104003	Solid Core Wood Door Up To 3'6" X 8' Paint grade	EA	\$210.92	\$358.17	\$0.00	\$569.09
104004	Solid Core Wood Door Up To 4' X 8' Paint grade	EA	\$251.85	\$413.28	\$0.00	\$665.13
104005	Hollow Core Wood Door Up To 2' X 8' Hardwood Veneer Stain Grade	EA	\$210.92	\$253.71	\$0.00	\$464.63
104006	Hollow Core Wood Door Up To 2'6" X 8' Hardwood Veneer Stain Grade	EA	\$210.92	\$268.64	\$0.00	\$479.56
104007	Hollow Core Wood Door Up To 3' X 8' Hardwood Veneer Stain Grade	EA	\$210.92	\$276.10	\$0.00	\$487.02
104008	Hollow Core Wood Door Up To 3'6" X 8' Hardwood Veneer Stain Grade	EA	\$210.92	\$291.01	\$0.00	\$501.93
104009	Hollow Core Wood Door Up To 4' X 8' Hardwood Veneer Stain Grade	EA	\$251.85	\$335.78	\$0.00	\$587.63
104010	Hollow Core Wood Door Up To 2' X 8' Paint grade	EA	\$210.92	\$202.97	\$0.00	\$413.89
104011	Hollow Core Wood Door Up To 2'6" X 8' Paint grade	EA	\$210.92	\$214.90	\$0.00	\$425.82
104012	Hollow Core Wood Door Up To 3' X 8' Paint grade	EA	\$210.92	\$220.87	\$0.00	\$431.79
104013	Hollow Core Wood Door Up To 3'6" X 8' Paint grade	EA	\$210.92	\$232.81	\$0.00	\$443.73
104014	Hollow Core Wood Door Up To 4' X 8' Paint grade	EA	\$251.85	\$268.64	\$0.00	\$520.49
104015	Solid Core Wood Door Up To 2' X 8' – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$168.74	\$292.75	\$0.00	\$461.49
104016	Solid Core Wood Door Up To 2'6" X 8' – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$168.74	\$309.96	\$0.00	\$478.70
104017	Solid Core Wood Door Up To 3' X 8' – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$168.74	\$318.56	\$0.00	\$487.30
104018	Solid Core Wood Door Up To 3'6" X 8' – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$168.74	\$335.78	\$0.00	\$504.52

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		Units	Labor	Material	Equipment	Total
104019	Solid Core Wood Door Up To 4' X 8' – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$193.95	\$387.44	\$0.00	\$581.39
104020	Solid Core Wood Door Up To 2' X 8' – Prehung Paint grade. Includes frame and hinges	EA	\$168.74	\$234.19	\$0.00	\$402.93
104021	Solid Core Wood Door Up To 2'6" X 8' – Prehung Paint grade. Includes frame and hinges	EA	\$168.74	\$247.97	\$0.00	\$416.71
104022	Solid Core Wood Door Up To 3' X 8' – Prehung Paint grade. Includes frame and hinges	EA	\$168.74	\$254.86	\$0.00	\$423.60
104023	Solid Core Wood Door Up To 3'6" X 8' – Prehung Paint grade. Includes frame and hinges	EA	\$168.74	\$268.62	\$0.00	\$437.36
104024	Solid Core Wood Door Up To 4' X 8' – Prehung Paint grade. Includes frame and hinges	EA	\$193.95	\$309.96	\$0.00	\$503.91
104025	Hollow Core Wood Door Up To 2' X 8' – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$168.74	\$190.28	\$0.00	\$359.02
104026	Hollow Core Wood Door Up To 2'6" X 8' – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$168.74	\$201.48	\$0.00	\$370.22
104027	Hollow Core Wood Door Up To 3' X 8' – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$168.74	\$207.07	\$0.00	\$375.81
104028	Hollow Core Wood Door Up To 3'6" X 8' – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$168.74	\$218.26	\$0.00	\$387.00
104029	Hollow Core Wood Door Up To 4' X 8' – Prehung Hardwood Veneer Stain Grade. Includes frame and hinges	EA	\$193.95	\$251.84	\$0.00	\$445.79
104030	Hollow Core Wood Door Up To 2' X 8' – Prehung Paint grade. Includes frame and hinges	EA	\$168.74	\$152.23	\$0.00	\$320.97
104031	Hollow Core Wood Door Up To 2'6" X 8' – Prehung Paint grade. Includes frame and hinges	EA	\$168.74	\$161.17	\$0.00	\$329.91
104032	Hollow Core Wood Door Up To 3' X 8' – Prehung Paint grade. Includes frame and hinges	EA	\$168.74	\$165.65	\$0.00	\$334.39
104033	Hollow Core Wood Door Up To 3'6" X 8' – Prehung Paint grade. Includes frame and hinges	EA	\$168.74	\$174.61	\$0.00	\$343.35
104034	Hollow Core Wood Door Up To 4' X 8' – Prehung Paint grade. Includes frame and hinges	EA	\$193.95	\$201.48	\$0.00	\$395.43
104035	Composite MDF Door Up To 2' X 8' – Prehung Includes frame and hinges	EA	\$168.74	\$152.84	\$0.00	\$321.58
104036	Composite MDF Door Up To 2'6" X 8' – Prehung Includes frame and hinges	EA	\$168.74	\$161.82	\$0.00	\$330.56

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		Units	Labor	Material	Equipment	Total
104037	Composite MDF Door Up To 3' X 8' – Prehung Includes frame and hinges	EA	\$168.74	\$166.32	\$0.00	\$335.06
104038	Composite MDF Door Up To 3'6" X 8' – Prehung Includes frame and hinges	EA	\$168.74	\$175.30	\$0.00	\$344.04
104039	Composite MDF Door Up To 4' X 8' – Prehung Includes frame and hinges	EA	\$193.95	\$202.29	\$0.00	\$396.24
104040	Torrefied Doors Up To 3'0" x 7'0"	EA	\$210.93	\$1,778.08	\$0.00	\$1,989.01
104041	Torrefied Doors Up To 3'0" x 6'8"	EA	\$210.93	\$1,659.91	\$0.00	\$1,870.84
104042	Wood French Door Up to 8'0" Wide Includes Door Lites	EA	\$843.67	\$1,408.00	\$0.00	\$2,251.67
104043	[Modifier] 60-Min Door Rating)	EA	\$0.00	\$70.16	\$0.00	\$70.16
104044	[Modifier] 90-Min Door Rating)	EA	\$0.00	\$140.31	\$0.00	\$140.31
104045	[Modifier] Rift, Quarter Sawn, or Book Matched	EA	\$0.00	\$44.17	\$0.00	\$44.17
104046	[Modifier] Raised Door Panels Includes any number of raised panels	EA	\$0.00	\$44.17	\$0.00	\$44.17
104047	[Modifier] Door Louvers- Metal	SF	\$0.00	\$16.90	\$0.00	\$16.90
104048	[Modifier] Door Louvers- Wood	SF	\$0.00	\$22.00	\$0.00	\$22.00
104049	[Modifier] Door Light Includes factory installation of a standard clear up to 90 minute rated glazing unit into a door slab.	SF	\$0.00	\$22.53	\$0.00	\$22.53
08-15-00 Plastic Doors						
08-15-00 Plastic Doors						
104050	Plastic Faced Door (Standard) 2' X 6'8" – Laminate Thickness .048" Wilsonart, Formica, Pionite, or equal	EA	\$210.92	\$471.52	\$0.00	\$682.44
104051	Plastic Faced Door (Standard) 2'6" X 6'8" – Laminate Thickness .048" Wilsonart, Formica, Pionite, or equal	EA	\$210.92	\$497.70	\$0.00	\$708.62
104052	Plastic Faced Door (Standard) 3' X 6'8" – Laminate Thickness .048" Wilsonart, Formica, Pionite, or equal	EA	\$210.92	\$523.90	\$0.00	\$734.82
104053	Plastic Faced Door (Standard) 3'6" X 6'8" – Laminate Thickness .048" Wilsonart, Formica, Pionite, or equal	EA	\$210.92	\$574.28	\$0.00	\$785.20

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		Units	Labor	Material	Equipment	Total
104054	Plastic Faced Door (Standard) 4' X 6'8" – Laminate Thickness .048" Wilsonart, Formica, Pionite, or equal	EA	\$251.85	\$662.64	\$0.00	\$914.49
104055	Plastic Faced Door (Premium) 2' X 6'8" – Laminate Thickness .059" Acrovyn or equal	EA	\$210.92	\$668.36	\$0.00	\$879.28
104056	Plastic Faced Door (Premium) 2'6" X 6'8" – Laminate Thickness .059" Acrovyn or equal	EA	\$210.92	\$705.49	\$0.00	\$916.41
104057	Plastic Faced Door (Premium) 3' X 6'8" – Laminate Thickness .059" Acrovyn or equal	EA	\$210.92	\$742.63	\$0.00	\$953.55
104058	Plastic Faced Door (Premium) 3'6" X 6'8" – Laminate Thickness .059" Acrovyn or equal	EA	\$210.92	\$814.05	\$0.00	\$1,024.97
104059	Plastic Faced Door (Premium) 4' X 6'8" – Laminate Thickness .059" Acrovyn or equal	EA	\$251.85	\$939.29	\$0.00	\$1,191.14
104060	Plastic Faced Door (Standard) 2' X 7' – Laminate Thickness .048" Wilsonart, Formica, Pionite, or equal	EA	\$210.92	\$495.08	\$0.00	\$706.00
104061	Plastic Faced Door (Standard) 2'6" X 7' – Laminate Thickness .048" Wilsonart, Formica, Pionite, or equal	EA	\$210.92	\$522.58	\$0.00	\$733.50
104062	Plastic Faced Door (Standard) 3' X 7' – Laminate Thickness .048" Wilsonart, Formica, Pionite, or equal	EA	\$210.92	\$550.10	\$0.00	\$761.02
104063	Plastic Faced Door (Standard) 3'6" X 7' – Laminate Thickness .048" Wilsonart, Formica, Pionite, or equal	EA	\$210.92	\$603.00	\$0.00	\$813.92
104064	Plastic Faced Door (Standard) 4' X 7' – Laminate Thickness .048" Wilsonart, Formica, Pionite, or equal	EA	\$251.85	\$695.78	\$0.00	\$947.63
104065	Plastic Faced Door (Premium) 2' X 7' – Laminate Thickness .059" Acrovyn or equal	EA	\$210.92	\$701.78	\$0.00	\$912.70
104066	Plastic Faced Door (Premium) 2'6" X 7' – Laminate Thickness .059" Acrovyn or equal	EA	\$210.92	\$740.77	\$0.00	\$951.69
104067	Plastic Faced Door (Premium) 3' X 7' – Laminate Thickness .059" Acrovyn or equal	EA	\$210.92	\$779.76	\$0.00	\$990.68
104068	Plastic Faced Door (Premium) 3'6" X 7' – Laminate Thickness .059" Acrovyn or equal	EA	\$210.92	\$854.76	\$0.00	\$1,065.68

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		Units	Labor	Material	Equipment	Total
104069	Plastic Faced Door (Premium) 4' X 7' – Laminate Thickness .059" Acrovyn or equal	EA	\$251.85	\$986.26	\$0.00	\$1,238.11
104070	Plastic Faced Door (Standard) 2' X 8' – Laminate Thickness .048" Wilsonart, Formica, Pionite, or equal	EA	\$210.92	\$544.60	\$0.00	\$755.52
104071	Plastic Faced Door (Standard) 2'6" X 8' – Laminate Thickness .048" Wilsonart, Formica, Pionite, or equal	EA	\$210.92	\$574.85	\$0.00	\$785.77
104072	Plastic Faced Door (Standard) 3' X 8' – Laminate Thickness .048" Wilsonart, Formica, Pionite, or equal	EA	\$210.92	\$605.10	\$0.00	\$816.02
104073	Plastic Faced Door (Standard) 3'6" X 8' – Laminate Thickness .048" Wilsonart, Formica, Pionite, or equal	EA	\$210.92	\$663.30	\$0.00	\$874.22
104074	Plastic Faced Door (Standard) 4' X 8' – Laminate Thickness .048" Wilsonart, Formica, Pionite, or equal	EA	\$251.85	\$765.35	\$0.00	\$1,017.20
104075	Plastic Faced Door (Premium) 2' X 8' – Laminate Thickness .059" Acrovyn or equal	EA	\$210.92	\$771.97	\$0.00	\$982.89
104076	Plastic Faced Door (Premium) 2'6" X 8' – Laminate Thickness .059" Acrovyn or equal	EA	\$210.92	\$814.85	\$0.00	\$1,025.77
104077	Plastic Faced Door (Premium) 3' X 8' – Laminate Thickness .059" Acrovyn or equal	EA	\$210.92	\$857.73	\$0.00	\$1,068.65
104078	Plastic Faced Door (Premium) 3'6" X 8' – Laminate Thickness .059" Acrovyn or equal	EA	\$210.92	\$940.24	\$0.00	\$1,151.16
104079	Plastic Faced Door (Premium) 4' X 8' – Laminate Thickness .059" Acrovyn or equal	EA	\$251.85	\$1,084.88	\$0.00	\$1,336.73
104080	[Modifier] 60-Min Door Rating	EA	\$0.00	\$70.16	\$0.00	\$70.16
104081	[Modifier] 90-Min Door Rating	EA	\$0.00	\$140.31	\$0.00	\$140.31
104082	[Modifier] Raised Door Panels Includes any number of raised panels	EA	\$0.00	\$44.17	\$0.00	\$44.17
104083	[Modifier] Door Louvers- Metal	SF	\$0.00	\$16.90	\$0.00	\$16.90
104084	[Modifier] Door Louvers- Wood	SF	\$0.00	\$22.00	\$0.00	\$22.00

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	Units	Labor	Material	Equipment	Total
104085 [Modifier] Door Light Includes factory installation of a standard clear up to 90 minute rated glazing unit into a door slab.	SF	\$0.00	\$22.53	\$0.00	\$22.53
08-15-16 Solid Plastic Doors					
104086 FRP Door 3' X 6'8" Pebble grain finish, prepped for hardware	EA	\$382.97	\$1,917.23	\$0.00	\$2,300.20
104087 FRP Door 3'6" X 6'8" Pebble grain finish, prepped for hardware	EA	\$382.97	\$2,013.10	\$0.00	\$2,396.07
104088 FRP Door 3' X 7' Pebble grain finish, prepped for hardware	EA	\$382.97	\$2,013.10	\$0.00	\$2,396.07
104089 FRP Door 3'6" X 7' Pebble grain finish, prepped for hardware	EA	\$382.97	\$2,114.27	\$0.00	\$2,497.24
08-30-00 Specialty Doors and Frames					
08-31-00 Access Doors and Panels					
08-31-00 Access Doors and Panels					
104090 Access Door Up To 8" X 8" Uninsulated Steel Powder Coated Fire Rated	EA	\$84.36	\$112.64	\$0.00	\$197.00
104091 Access Door Up To 12" X 12" Uninsulated Steel Powder Coated Fire Rated	EA	\$84.36	\$126.72	\$0.00	\$211.08
104092 Access Door Up To 14" X 14" Uninsulated Steel Powder Coated Fire Rated	EA	\$84.36	\$140.79	\$0.00	\$225.15
104093 Access Door Up To 18" X 18" Uninsulated Steel Powder Coated Fire Rated	EA	\$84.36	\$183.05	\$0.00	\$267.41
104094 Access Door Up To 24" X 24" Uninsulated Steel Powder Coated Fire Rated	EA	\$84.36	\$218.24	\$0.00	\$302.60
104095 Access Door Up To 30" X 30" Uninsulated Steel Powder Coated Fire Rated	EA	\$105.46	\$323.84	\$0.00	\$429.30
104096 Access Door Up To 36" X 36" Uninsulated Steel Powder Coated Fire Rated	EA	\$105.46	\$492.81	\$0.00	\$598.27
104097 Access Door Up To 48" X 48" Uninsulated Steel Powder Coated Fire Rated	EA	\$105.46	\$1,056.00	\$0.00	\$1,161.46
104098 Access Door Up To 8" X 8" Uninsulated Steel Powder Coated Non Rated	EA	\$84.36	\$45.06	\$0.00	\$129.42

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		Units	Labor	Material	Equipment	Total
104099	Access Door Up To 12" X 12" Uninsulated Steel Powder Coated Non Rated	EA	\$84.36	\$50.69	\$0.00	\$135.05
104100	Access Door Up To 14" X 14" Uninsulated Steel Powder Coated Non Rated	EA	\$84.36	\$56.32	\$0.00	\$140.68
104101	Access Door Up To 18" X 18" Uninsulated Steel Powder Coated Non Rated	EA	\$84.36	\$73.22	\$0.00	\$157.58
104102	Access Door Up To 24" X 24" Uninsulated Steel Powder Coated Non Rated	EA	\$84.36	\$87.30	\$0.00	\$171.66
104103	Access Door Up To 30" X 30" Uninsulated Steel Powder Coated Non Rated	EA	\$105.46	\$129.54	\$0.00	\$235.00
104104	Access Door Up To 36" X 36" Uninsulated Steel Powder Coated Non Rated	EA	\$105.46	\$197.12	\$0.00	\$302.58
104105	Access Door Up To 48" X 48" Uninsulated Steel Powder Coated Non Rated	EA	\$105.46	\$422.40	\$0.00	\$527.86
104106	Access Door Up To 8" X 8" Insulated Steel Powder Coated Fire Rated	EA	\$84.36	\$152.07	\$0.00	\$236.43
104107	Access Door Up To 12" X 12" Insulated Steel Powder Coated Fire Rated	EA	\$84.36	\$171.07	\$0.00	\$255.43
104108	Access Door Up To 14" X 14" Insulated Steel Powder Coated Fire Rated	EA	\$84.36	\$190.08	\$0.00	\$274.44
104109	Access Door Up To 18" X 18" Insulated Steel Powder Coated Fire Rated	EA	\$84.36	\$247.11	\$0.00	\$331.47
104110	Access Door Up To 24" X 24" Insulated Steel Powder Coated Fire Rated	EA	\$84.36	\$294.63	\$0.00	\$378.99
104111	Access Door Up To 30" X 30" Insulated Steel Powder Coated Fire Rated	EA	\$105.46	\$437.18	\$0.00	\$542.64
104112	Access Door Up To 36" X 36" Insulated Steel Powder Coated Fire Rated	EA	\$105.46	\$665.28	\$0.00	\$770.74
104113	Access Door Up To 48" X 48" Insulated Steel Powder Coated Fire Rated	EA	\$105.46	\$1,425.60	\$0.00	\$1,531.06

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		Units	Labor	Material	Equipment	Total
104114	Access Door Up To 8" X 8" Insulated Steel Powder Coated Non Rated	EA	\$84.36	\$60.82	\$0.00	\$145.18
104115	Access Door Up To 12" X 12" Insulated Steel Powder Coated Non Rated	EA	\$84.36	\$68.42	\$0.00	\$152.78
104116	Access Door Up To 14" X 14" Insulated Steel Powder Coated Non Rated	EA	\$84.36	\$76.03	\$0.00	\$160.39
104117	Access Door Up To 18" X 18" Insulated Steel Powder Coated Non Rated	EA	\$84.36	\$98.83	\$0.00	\$183.19
104118	Access Door Up To 24" X 24" Insulated Steel Powder Coated Non Rated	EA	\$84.36	\$117.85	\$0.00	\$202.21
104119	Access Door Up To 30" X 30" Insulated Steel Powder Coated Non Rated	EA	\$105.46	\$174.87	\$0.00	\$280.33
104120	Access Door Up To 36" X 36" Insulated Steel Powder Coated Non Rated	EA	\$105.46	\$266.12	\$0.00	\$371.58
104121	Access Door Up To 48" X 48" Insulated Steel Powder Coated Non Rated	EA	\$105.46	\$570.24	\$0.00	\$675.70
104122	Access Door Up To 8" X 8" Uninsulated Steel Paint Grade Fire Rated	EA	\$84.36	\$101.38	\$0.00	\$185.74
104123	Access Door Up To 12" X 12" Uninsulated Steel Paint Grade Fire Rated	EA	\$84.36	\$114.05	\$0.00	\$198.41
104124	Access Door Up To 14" X 14" Uninsulated Steel Paint Grade Fire Rated	EA	\$84.36	\$126.72	\$0.00	\$211.08
104125	Access Door Up To 18" X 18" Uninsulated Steel Paint Grade Fire Rated	EA	\$84.36	\$164.74	\$0.00	\$249.10
104126	Access Door Up To 24" X 24" Uninsulated Steel Paint Grade Fire Rated	EA	\$84.36	\$196.42	\$0.00	\$280.78
104127	Access Door Up To 30" X 30" Uninsulated Steel Paint Grade Fire Rated	EA	\$105.46	\$291.46	\$0.00	\$396.92
104128	Access Door Up To 36" X 36" Uninsulated Steel Paint Grade Fire Rated	EA	\$105.46	\$443.52	\$0.00	\$548.98

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		Units	Labor	Material	Equipment	Total
104129	Access Door Up To 48" X 48" Uninsulated Steel Paint Grade Fire Rated	EA	\$105.46	\$950.41	\$0.00	\$1,055.87
104130	Access Door Up To 8" X 8" Uninsulated Steel Paint Grade Non Rated	EA	\$84.36	\$40.56	\$0.00	\$124.92
104131	Access Door Up To 12" X 12" Uninsulated Steel Paint Grade Non Rated	EA	\$84.36	\$45.62	\$0.00	\$129.98
104132	Access Door Up To 14" X 14" Uninsulated Steel Paint Grade Non Rated	EA	\$84.36	\$50.69	\$0.00	\$135.05
104133	Access Door Up To 18" X 18" Uninsulated Steel Paint Grade Non Rated	EA	\$84.36	\$65.89	\$0.00	\$150.25
104134	Access Door Up To 24" X 24" Uninsulated Steel Paint Grade Non Rated	EA	\$84.36	\$78.57	\$0.00	\$162.93
104135	Access Door Up To 30" X 30" Uninsulated Steel Paint Grade Non Rated	EA	\$105.46	\$116.58	\$0.00	\$222.04
104136	Access Door Up To 36" X 36" Uninsulated Steel Paint Grade Non Rated	EA	\$105.46	\$177.40	\$0.00	\$282.86
104137	Access Door Up To 48" X 48" Uninsulated Steel Paint Grade Non Rated	EA	\$105.46	\$380.16	\$0.00	\$485.62
104138	Access Door Up To 8" X 8" Insulated Steel Paint Grade Fire Rated	EA	\$84.36	\$136.86	\$0.00	\$221.22
104139	Access Door Up To 12" X 12" Insulated Steel Paint Grade Fire Rated	EA	\$84.36	\$153.96	\$0.00	\$238.32
104140	Access Door Up To 14" X 14" Insulated Steel Paint Grade Fire Rated	EA	\$84.36	\$171.07	\$0.00	\$255.43
104141	Access Door Up To 18" X 18" Insulated Steel Paint Grade Fire Rated	EA	\$84.36	\$222.40	\$0.00	\$306.76
104142	Access Door Up To 24" X 24" Insulated Steel Paint Grade Fire Rated	EA	\$84.36	\$265.16	\$0.00	\$349.52
104143	Access Door Up To 30" X 30" Insulated Steel Paint Grade Fire Rated	EA	\$105.46	\$393.47	\$0.00	\$498.93

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		Units	Labor	Material	Equipment	Total
104144	Access Door Up To 36" X 36" Insulated Steel Paint Grade Fire Rated	EA	\$105.46	\$598.75	\$0.00	\$704.21
104145	Access Door Up To 48" X 48" Insulated Steel Paint Grade Fire Rated	EA	\$105.46	\$1,283.04	\$0.00	\$1,388.50
104146	Access Door Up To 8" X 8" Insulated Steel Paint Grade Non Rated	EA	\$84.36	\$54.75	\$0.00	\$139.11
104147	Access Door Up To 12" X 12" Insulated Steel Paint Grade Non Rated	EA	\$84.36	\$61.58	\$0.00	\$145.94
104148	Access Door Up To 14" X 14" Insulated Steel Paint Grade Non Rated	EA	\$84.36	\$68.42	\$0.00	\$152.78
104149	Access Door Up To 18" X 18" Insulated Steel Paint Grade Non Rated	EA	\$84.36	\$88.95	\$0.00	\$173.31
104150	Access Door Up To 24" X 24" Insulated Steel Paint Grade Non Rated	EA	\$84.36	\$106.07	\$0.00	\$190.43
104151	Access Door Up To 30" X 30" Insulated Steel Paint Grade Non Rated	EA	\$105.46	\$157.39	\$0.00	\$262.85
104152	Access Door Up To 36" X 36" Insulated Steel Paint Grade Non Rated	EA	\$105.46	\$239.50	\$0.00	\$344.96
104153	Access Door Up To 48" X 48" Insulated Steel Paint Grade Non Rated	EA	\$105.46	\$513.21	\$0.00	\$618.67
104154	Access Door Up To 8" X 8" Uninsulated Stainless Steel Non Rated	EA	\$84.36	\$90.11	\$0.00	\$174.47
104155	Access Door Up To 12" X 12" Uninsulated Stainless Steel Non Rated	EA	\$84.36	\$101.38	\$0.00	\$185.74
104156	Access Door Up To 14" X 14" Uninsulated Stainless Steel Non Rated	EA	\$84.36	\$112.64	\$0.00	\$197.00
104157	Access Door Up To 18" X 18" Uninsulated Stainless Steel Non Rated	EA	\$84.36	\$146.44	\$0.00	\$230.80
104158	Access Door Up To 24" X 24" Uninsulated Stainless Steel Non Rated	EA	\$84.36	\$174.60	\$0.00	\$258.96

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		Units	Labor	Material	Equipment	Total
104159	Access Door Up To 30" X 30" Uninsulated Stainless Steel Non Rated	EA	\$105.46	\$259.07	\$0.00	\$364.53
104160	Access Door Up To 36" X 36" Uninsulated Stainless Steel Non Rated	EA	\$105.46	\$394.24	\$0.00	\$499.70
104161	Access Door Up To 48" X 48" Uninsulated Stainless Steel Non Rated	EA	\$105.46	\$844.80	\$0.00	\$950.26
104162	Access Door Up To 8" X 8" Uninsulated Stainless Steel Fire Rated	EA	\$84.36	\$225.28	\$0.00	\$309.64
104163	Access Door Up To 12" X 12" Uninsulated Stainless Steel Fire Rated	EA	\$84.36	\$253.44	\$0.00	\$337.80
104164	Access Door Up To 14" X 14" Uninsulated Stainless Steel Fire Rated	EA	\$84.36	\$281.60	\$0.00	\$365.96
104165	Access Door Up To 18" X 18" Uninsulated Stainless Steel Fire Rated	EA	\$84.36	\$366.08	\$0.00	\$450.44
104166	Access Door Up To 24" X 24" Uninsulated Stainless Steel Fire Rated	EA	\$84.36	\$436.48	\$0.00	\$520.84
104167	Access Door Up To 30" X 30" Uninsulated Stainless Steel Fire Rated	EA	\$105.46	\$647.68	\$0.00	\$753.14
104168	Access Door Up To 36" X 36" Uninsulated Stainless Steel Fire Rated	EA	\$105.46	\$985.60	\$0.00	\$1,091.06
104169	Access Door Up To 48" X 48" Uninsulated Stainless Steel Fire Rated	EA	\$105.46	\$2,112.01	\$0.00	\$2,217.47
104170	Access Door Up To 8" X 8" Insulated Stainless Steel Non Rated	EA	\$84.36	\$121.66	\$0.00	\$206.02
104171	Access Door Up To 12" X 12" Insulated Stainless Steel Non Rated	EA	\$84.36	\$136.86	\$0.00	\$221.22
104172	Access Door Up To 14" X 14" Insulated Stainless Steel Non Rated	EA	\$84.36	\$152.07	\$0.00	\$236.43
104173	Access Door Up To 18" X 18" Insulated Stainless Steel Non Rated	EA	\$84.36	\$197.68	\$0.00	\$282.04

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		Units	Labor	Material	Equipment	Total
104174	Access Door Up To 24" X 24" Insulated Stainless Steel Non Rated	EA	\$84.36	\$235.69	\$0.00	\$320.05
104175	Access Door Up To 30" X 30" Insulated Stainless Steel Non Rated	EA	\$105.46	\$349.75	\$0.00	\$455.21
104176	Access Door Up To 36" X 36" Insulated Stainless Steel Non Rated	EA	\$105.46	\$532.22	\$0.00	\$637.68
104177	Access Door Up To 48" X 48" Insulated Stainless Steel Non Rated	EA	\$105.46	\$1,140.49	\$0.00	\$1,245.95
104178	Access Door Up To 8" X 8" Insulated Stainless Steel Fire Rated	EA	\$84.36	\$304.13	\$0.00	\$388.49
104179	Access Door Up To 12" X 12" Insulated Stainless Steel Fire Rated	EA	\$84.36	\$342.14	\$0.00	\$426.50
104180	Access Door Up To 14" X 14" Insulated Stainless Steel Fire Rated	EA	\$84.36	\$380.16	\$0.00	\$464.52
104181	Access Door Up To 18" X 18" Insulated Stainless Steel Fire Rated	EA	\$84.36	\$494.21	\$0.00	\$578.57
104182	Access Door Up To 24" X 24" Insulated Stainless Steel Fire Rated	EA	\$84.36	\$589.25	\$0.00	\$673.61
104183	Access Door Up To 30" X 30" Insulated Stainless Steel Fire Rated	EA	\$105.46	\$874.37	\$0.00	\$979.83
104184	Access Door Up To 36" X 36" Insulated Stainless Steel Fire Rated	EA	\$105.46	\$1,330.56	\$0.00	\$1,436.02
104185	Access Door Up To 48" X 48" Insulated Stainless Steel Fire Rated	EA	\$105.46	\$2,851.20	\$0.00	\$2,956.66
104186	[Modifier] Access Door - Lockable Includes lockset	EA	\$0.00	\$394.24	\$0.00	\$394.24

08-32-00 Sliding Glass Doors

Track mounted solid rail, fully glazed doors. Includes weatherstripping for exterior use or sound at interior use.

08-32-00 Sliding Glass Doors

Track mounted solid rail, fully glazed doors. Includes weatherstripping for exterior use or sound at interior use.

104187	Sliding Glass Door – Exterior Commercial Includes all hardware, tracks, thermal glazing system, fasteners & frame	SF	\$45.41	\$73.00	\$0.00	\$118.41

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		Units	Labor	Material	Equipment	Total
104188	Sliding Glass Door – Interior Commercial Includes all hardware, tracks, non thermal glazing system, fasteners & frame	SF	\$41.28	\$58.41	\$0.00	\$99.69
104189	Sliding Glass Door – Exterior Residential Includes all hardware, tracks, thermal glazing system, fasteners & frame	SF	\$37.85	\$51.11	\$0.00	\$88.96
104190	Sliding Glass Door – Interior Residential Includes all hardware, tracks, non thermal glazing system, fasteners & frame	SF	\$34.41	\$40.88	\$0.00	\$75.29
104191	Glass Bi-Fold Door System – NanaWall Or Equal Includes Bi-Fold doors, track, hardware, non thermal glazing system, and frame	SF	\$96.65	\$140.79	\$0.00	\$237.44
08-33-00 Coiling Doors and Grilles						
Includes all hardware, tracks, fasteners, and frame						
08-33-00 Coiling Doors and Grilles						
Includes all hardware, tracks, fasteners, and frame						
104192	Roll Up Security Grille Powder Coated Steel – Manual	SF	\$30.13	\$29.07	\$0.00	\$59.20
104193	Roll Up Security Grille Aluminum – Manual	SF	\$30.13	\$34.19	\$0.00	\$64.32
104194	Roll Up Security Grille Stainless Steel – Manual	SF	\$30.13	\$68.40	\$0.00	\$98.53
104195	Fire Shutter Powder Coated Steel – 45 Minute Rating Integral automatic door closure	SF	\$30.13	\$43.92	\$0.00	\$74.05
104196	Fire Shutter Powder Coated Steel – 90 Minute Rating Integral automatic door closure	SF	\$30.13	\$50.51	\$0.00	\$80.64
104197	Fire Shutter Powder Coated Steel – 3 Hour Rating Integral automatic door closure	SF	\$30.13	\$57.10	\$0.00	\$87.23
104198	Fire Shutter Aluminum – 45 Minute Rating Integral automatic door closure	SF	\$30.13	\$51.68	\$0.00	\$81.81
104199	Fire Shutter Aluminum – 90 Minute Rating Integral automatic door closure	SF	\$30.13	\$59.43	\$0.00	\$89.56
104200	Fire Shutter Aluminum – 3 Hour Rating Integral automatic door closure	SF	\$30.13	\$67.18	\$0.00	\$97.31
104201	Fire Shutter Stainless Steel – 45 Minute Rating Integral automatic door closure	SF	\$30.13	\$103.36	\$0.00	\$133.49
104202	Fire Shutter Stainless Steel – 90 Minute Rating Integral automatic door closure	SF	\$30.13	\$118.86	\$0.00	\$148.99
104203	Fire Shutter Stainless Steel – 3 Hour Rating Integral automatic door closure	SF	\$30.13	\$134.37	\$0.00	\$164.50

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	Units	Labor	Material	Equipment	Total
104204 [Modifier] Motorized Operation and Control	EA	\$0.00	\$765.96	\$0.00	\$765.96
08-33-23 Overhead Coiling Doors					
104205 Overhead Coiling Door Powder Coated Steel – Manual	SF	\$30.13	\$37.17	\$0.00	\$67.30
104206 Overhead Coiling Door Aluminum – Manual	SF	\$30.13	\$43.73	\$0.00	\$73.86
104207 Overhead Coiling Door Stainless Steel – Manual	SF	\$30.13	\$87.45	\$0.00	\$117.58
104208 Overhead Coiling Door Powder Coated Steel – Manual With Insulated Core	SF	\$30.13	\$50.69	\$0.00	\$80.82
104209 Overhead Coiling Door Aluminum – Manual With Insulated Core	SF	\$30.13	\$57.24	\$0.00	\$87.37
104210 Overhead Coiling Door Stainless Steel – Manual With Insulated Core	SF	\$30.13	\$100.97	\$0.00	\$131.10
104211 Overhead Door - Audio/Visual Alarm and Timer	EA	\$376.22	\$585.08	\$0.00	\$961.30
104212 Overhead Door - Optical Safety Edge	EA	\$188.11	\$614.17	\$0.00	\$802.28
104213 Overhead Door - Radio Control for Door Operation	EA	\$188.11	\$53.70	\$1.46	\$243.27
104214 Overhead Full Curtain Rolling Security Door Door Curtain Slats to be galvanized painted steel, perforated. Electric operators included. Door track, angle guides, operator mounting plates and rolled guides to be galvanized	SF	\$26.90	\$173.80	\$1.46	\$202.16
08-34-00 Special Function Doors					
08-34-00 Special Function Doors					
104215 Radio Frequency Door Single Up To 4' Wide Includes Door, Frame, and Hardware	EA	\$210.92	\$3,468.66	\$0.00	\$3,679.58
104216 Radio Frequency Door Double Up To 8' Wide Includes Door, Frame, and Hardware	EA	\$281.22	\$6,070.15	\$0.00	\$6,351.37
104217 Pneumatic Radio Frequency Door Single Up To 4' Wide Includes Door, Frame, and Hardware	EA	\$281.22	\$6,554.67	\$0.00	\$6,835.89
104218 Pneumatic Radio Frequency Door Double Up To 8' Wide Includes Door, Frame, and Hardware	EA	\$421.84	\$11,470.67	\$0.00	\$11,892.51
104219 Lead Lined Door Single Up To 4' Wide	EA	\$210.92	\$1,960.16	\$0.00	\$2,171.08
104220 Lead Lined Door Double Up To 8' Wide	EA	\$281.22	\$3,430.26	\$0.00	\$3,711.48

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		Units	Labor	Material	Equipment	Total
104221	Lead Lined Frame Single Up To 4' Wide	EA	\$140.61	\$1,201.38	\$0.00	\$1,341.99
104222	Lead Lined Frame Double Up To 8' Wide	EA	\$168.74	\$1,802.08	\$0.00	\$1,970.82
104223	Sound Control Door Single Up To 4' Wide – Soundproof Rooms Includes Door, Frame, and Hardware	EA	\$281.22	\$2,787.84	\$0.00	\$3,069.06
104224	Sound Control Door Double Up To 8' Wide – Soundproof Rooms Includes Door, Frame, and Hardware	EA	\$421.84	\$4,878.73	\$0.00	\$5,300.57
104225	Darkroom Revolving Door Up To 8' Wide Includes Door, Frame, and Hardware	EA	\$843.67	\$1,689.60	\$0.00	\$2,533.27
104226	Hydraulic Bi-Fold Overhead Glass and Aluminum Door System Includes all fasteners, angles, brackets and bolts required for a complete installation	SF	\$37.95	\$336.60	\$0.00	\$374.55
08-34-53 Security Doors and Frames						
104227	Security Entrance Storm Door and Frame, Single, Narrow Stile, Up To 3'0" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$1,012.96	\$0.00	\$1,294.18
104228	Security Entrance Storm Door and Frame, Single, Narrow Stile, Up To 3'6" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$1,113.48	\$0.00	\$1,394.70
104229	Security Entrance Storm Door and Frame, Single, Narrow Stile, Up To 4'0" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$1,224.82	\$0.00	\$1,506.04
104230	Security Entrance Storm Door and Frame, Double, Narrow Stile, Up To 5'0" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$374.97	\$1,645.58	\$0.00	\$2,020.55
104231	Security Entrance Storm Door and Frame, Double, Narrow Stile, Up To 6'0" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$374.97	\$1,810.14	\$0.00	\$2,185.11
104232	Security Entrance Storm Door and Frame, Single, Medium Stile, Up To 3'0" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$962.31	\$0.00	\$1,243.53
104233	Security Entrance Storm Door and Frame, Single, Medium Stile, Up To 3'6" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$1,057.81	\$0.00	\$1,339.03
104234	Security Entrance Storm Door and Frame, Single, Medium Stile, Up To 4'0" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$1,163.58	\$0.00	\$1,444.80
104235	Security Entrance Storm Door and Frame, Double, Medium Stile, Up To 5'0" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$374.97	\$1,563.30	\$0.00	\$1,938.27

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		Units	Labor	Material	Equipment	Total
104236	Security Entrance Storm Door and Frame, Double, Medium Stile, Up To 6'0" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$374.97	\$1,719.63	\$0.00	\$2,094.60
104237	Security Entrance Storm Door and Frame, Single, Wide Stile, Up To 3'0" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$914.20	\$0.00	\$1,195.42
104238	Security Entrance Storm Door and Frame, Single, Wide Stile, Up To 3'6" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$1,004.92	\$0.00	\$1,286.14
104239	Security Entrance Storm Door and Frame, Single, Wide Stile, Up To 4'0" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$1,105.41	\$0.00	\$1,386.63
104240	Security Entrance Storm Door and Frame, Double, Wide Stile, Up To 5'0" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$374.97	\$1,485.14	\$0.00	\$1,860.11
104241	Security Entrance Storm Door and Frame, Double, Wide Stile, Up To 6'0" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$374.97	\$1,633.65	\$0.00	\$2,008.62
104242	Security Entrance Storm Door and Frame, Single, Narrow Stile, Up To 3'0" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$450.20	\$0.00	\$731.42
104243	Security Entrance Storm Door and Frame, Single, Narrow Stile, Up To 3'6" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$494.88	\$0.00	\$776.10
104244	Security Entrance Storm Door and Frame, Single, Narrow Stile, Up To 4'0" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$544.37	\$0.00	\$825.59
104245	Security Entrance Storm Door and Frame, Double, Narrow Stile, Up To 5'0" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$374.97	\$731.37	\$0.00	\$1,106.34
104246	Security Entrance Storm Door and Frame, Double, Narrow Stile, Up To 6'0" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$374.97	\$804.50	\$0.00	\$1,179.47
104247	Security Entrance Storm Door and Frame, Single, Medium Stile, Up To 3'0" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$427.70	\$0.00	\$708.92
104248	Security Entrance Storm Door and Frame, Single, Medium Stile, Up To 3'6" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$470.14	\$0.00	\$751.36
104249	Security Entrance Storm Door and Frame, Single, Medium Stile, Up To 4'0" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$517.14	\$0.00	\$798.36
104250	Security Entrance Storm Door and Frame, Double, Medium Stile, Up To 5'0" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$374.97	\$694.80	\$0.00	\$1,069.77

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		Units	Labor	Material	Equipment	Total
104251	Security Entrance Storm Door and Frame, Double, Medium Stile, Up To 6'0" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$374.97	\$764.28	\$0.00	\$1,139.25
104252	Security Entrance Storm Door and Frame, Single, Wide Stile, Up To 3'0" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$406.32	\$0.00	\$687.54
104253	Security Entrance Storm Door and Frame, Single, Wide Stile, Up To 3'6" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$446.62	\$0.00	\$727.84
104254	Security Entrance Storm Door and Frame, Single, Wide Stile, Up To 4'0" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$491.29	\$0.00	\$772.51
104255	Security Entrance Storm Door and Frame, Double, Wide Stile, Up To 5'0" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$374.97	\$660.06	\$0.00	\$1,035.03
104256	Security Entrance Storm Door and Frame, Double, Wide Stile, Up To 6'0" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$374.97	\$726.07	\$0.00	\$1,101.04
104257	Security Entrance Screen Door and Frame, Single, Narrow Stile, Up To 3'0" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$224.99	\$506.48	\$0.00	\$731.47
104258	Security Entrance Screen Door and Frame, Single, Narrow Stile, Up To 3'6" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$224.99	\$556.74	\$0.00	\$781.73
104259	Security Entrance Screen Door and Frame, Single, Narrow Stile, Up To 4'0" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$224.99	\$612.41	\$0.00	\$837.40
104260	Security Entrance Screen Door and Frame, Double, Narrow Stile, Up To 5'0" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$822.79	\$0.00	\$1,104.01
104261	Security Entrance Screen Door and Frame, Double, Narrow Stile, Up To 6'0" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$905.07	\$0.00	\$1,186.29
104262	Security Entrance Screen Door and Frame, Single, Medium Stile, Up To 3'0" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$224.99	\$481.16	\$0.00	\$706.15
104263	Security Entrance Screen Door and Frame, Single, Medium Stile, Up To 3'6" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$224.99	\$528.90	\$0.00	\$753.89
104264	Security Entrance Screen Door and Frame, Single, Medium Stile, Up To 4'0" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$224.99	\$581.79	\$0.00	\$806.78
104265	Security Entrance Screen Door and Frame, Double, Medium Stile, Up To 5'0" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$781.66	\$0.00	\$1,062.88

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		Units	Labor	Material	Equipment	Total
104266	Security Entrance Screen Door and Frame, Double, Medium Stile, Up To 6'0" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$859.82	\$0.00	\$1,141.04
104267	Security Entrance Screen Door and Frame, Single, Wide Stile, Up To 3'0" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$224.99	\$457.11	\$0.00	\$682.10
104268	Security Entrance Screen Door and Frame, Single, Wide Stile, Up To 3'6" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$224.99	\$502.46	\$0.00	\$727.45
104269	Security Entrance Screen Door and Frame, Single, Wide Stile, Up To 4'0" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$224.99	\$552.70	\$0.00	\$777.69
104270	Security Entrance Screen Door and Frame, Double, Wide Stile, Up To 5'0" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$742.57	\$0.00	\$1,023.79
104271	Security Entrance Screen Door and Frame, Double, Wide Stile, Up To 6'0" x 7'0" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$816.82	\$0.00	\$1,098.04
104272	Security Entrance Screen Door and Frame, Single, Narrow Stile, Up To 3'0" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$224.99	\$225.11	\$0.00	\$450.10
104273	Security Entrance Screen Door and Frame, Single, Narrow Stile, Up To 3'6" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$224.99	\$247.43	\$0.00	\$472.42
104274	Security Entrance Screen Door and Frame, Single, Narrow Stile, Up To 4'0" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$224.99	\$272.18	\$0.00	\$497.17
104275	Security Entrance Screen Door and Frame, Double, Narrow Stile, Up To 5'0" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$365.69	\$0.00	\$646.91
104276	Security Entrance Screen Door and Frame, Double, Narrow Stile, Up To 6'0" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$402.26	\$0.00	\$683.48
104277	Security Entrance Screen Door and Frame, Single, Medium Stile, Up To 3'0" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$224.99	\$213.85	\$0.00	\$438.84
104278	Security Entrance Screen Door and Frame, Single, Medium Stile, Up To 3'6" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$224.99	\$235.06	\$0.00	\$460.05
104279	Security Entrance Screen Door and Frame, Single, Medium Stile, Up To 4'0" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$224.99	\$258.58	\$0.00	\$483.57
104280	Security Entrance Screen Door and Frame, Double, Medium Stile, Up To 5'0" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$347.39	\$0.00	\$628.61

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		Units	Labor	Material	Equipment	Total
104281	Security Entrance Screen Door and Frame, Double, Medium Stile, Up To 6'0" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$382.14	\$0.00	\$663.36
104282	Security Entrance Screen Door and Frame, Single, Wide Stile, Up To 3'0" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$224.99	\$203.16	\$0.00	\$428.15
104283	Security Entrance Screen Door and Frame, Single, Wide Stile, Up To 3'6" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$224.99	\$223.31	\$0.00	\$448.30
104284	Security Entrance Screen Door and Frame, Single, Wide Stile, Up To 4'0" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$224.99	\$245.65	\$0.00	\$470.64
104285	Security Entrance Screen Door and Frame, Double, Wide Stile, Up To 5'0" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$330.03	\$0.00	\$611.25
104286	Security Entrance Screen Door and Frame, Double, Wide Stile, Up To 6'0" x 6'8" w/ Hardware Up to 16 gauge steel construction	EA	\$281.22	\$363.03	\$0.00	\$644.25
104287	Security Entrance Door and Frame, Single, 2'-6" x 7' w/ Hardware 14 gauge steel construction, hardware includes hinges, mortise locks, closer, kick plates and seals	EA	\$1,033.47	\$3,953.49	\$0.00	\$4,986.96
104288	Security Door - 16 Gauge, Up To 4'-0" x 7'-2" Includes door and hardware installation (hardware supplied by others)	EA	\$3,578.55	\$2,490.57	\$0.00	\$6,069.12
104289	Steel Detention Door and Frame Single Up To 4' Wide – Medium Security Includes Door, Frame, Hardware, and Lockable Access Door	EA	\$281.22	\$6,758.40	\$0.00	\$7,039.62
104290	Steel Detention Door and Frame Single Up To 4' Wide – Correction Facility Includes door, frame, hinges, closer, pulls and lockset installation. Lockset is not included	EA	\$9,163.69	\$12,227.09	\$0.00	\$21,390.78
104291	Steel Detention Door and Frame Double Up To 8' Wide – Medium Security Includes Door, Frame, Hardware, and Lockable Access Door	EA	\$421.84	\$11,827.21	\$0.00	\$12,249.05
08-34-56 Security Gates						
104292	Chain Link Security Gate – Sliding Up to 9'-0" Tall. Includes all Mesh, hardware, track, frame, and Locking Device. Up to 14 gauge steel webbing	LF	\$28.12	\$90.11	\$0.00	\$118.23
104293	Steel Security Gate – Sliding Up to 9'-0" Tall. Includes all Mesh, hardware, track, frame, and Locking Device. Up to 14 gauge steel webbing	LF	\$28.12	\$202.75	\$0.00	\$230.87

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		Units	Labor	Material	Equipment	Total
104294	Wood Security Gate – Sliding Up to 9'-0" Tall. Includes, track, hardware, frame, and Locking Device.	LF	\$28.12	\$132.00	\$0.00	\$160.12

08-36-00 Panel Doors

08-36-13 Sectional Doors

104295	Sectional Garage Door – Aluminum Includes Door, Frame, Track, Pulleys and Hardware	SF	\$5.62	\$33.79	\$0.00	\$39.41
104296	Sectional Garage Door – Aluminum With Vision Tiles Includes Door, Frame, Track, Pulleys and Hardware	SF	\$5.62	\$45.06	\$0.00	\$50.68
104297	Sectional Garage Door – Steel Includes Door, Frame, Track, Pulleys and Hardware	SF	\$5.62	\$38.86	\$0.00	\$44.48
104298	Sectional Garage Door – Steel With Vision Tiles Includes Door, Frame, Track, Pulleys and Hardware	SF	\$5.62	\$51.81	\$0.00	\$57.43
104299	Sectional Garage Door – Wood Includes Door, Frame, Track, Pulleys and Hardware	SF	\$5.62	\$49.50	\$0.00	\$55.12
104300	Sectional Garage Door – Wood With Vision Tiles Includes Door, Frame, Track, Pulleys and Hardware	SF	\$5.62	\$66.00	\$0.00	\$71.62
104301	Sectional Garage Door – Glass Includes Door, Frame, Track, Pulleys and Hardware	SF	\$5.62	\$84.48	\$0.00	\$90.10
104302	Sectional Garage Door – Glass With Vision Tiles Includes Door, Frame, Track, Pulleys and Hardware	SF	\$5.62	\$112.64	\$0.00	\$118.26
104303	[Modifier] Add Insulated Panels	SF	\$0.00	\$11.18	\$0.00	\$11.18
104304	[Modifier] Motorized Operation	EA	\$421.84	\$394.24	\$0.00	\$816.08

08-40-00 Entrances, Storefronts, and Curtain Walls

08-42-00 Entrances

Extruded or Stamped frames and styles. Manual opening, entry or exit rating, heavy duty Grade 1 or equal. Includes hinges, door closer, push plate, door pull, weather stripping, and lockset in a 626 finish or equal. Includes manufactures standard clear anodized or powder coated finish

08-42-00 Entrances

Extruded or Stamped frames and styles. Manual opening, entry or exit rating, heavy duty Grade 1 or equal. Includes hinges, door closer, push plate, door pull, weather stripping, and lockset in a 626 finish or equal. Includes manufactures standard clear anodized or powder coated finish

104305	Aluminum Glass Storefront Door and Frame, Single, Narrow Stile, Up To 2'0" x 6'8" w/ Hardware	EA	\$730.81	\$1,612.61	\$0.00	\$2,343.42
104306	Aluminum Glass Storefront Door and Frame, Single, Narrow Stile, Up To 3'0" x 6'8" w/ Hardware	EA	\$730.81	\$2,418.92	\$0.00	\$3,149.73
104307	Aluminum Glass Storefront Door and Frame, Single, Narrow Stile, Up To 3'6" x 6'8" w/ Hardware	EA	\$730.81	\$2,822.08	\$0.00	\$3,552.89
104308	Aluminum Glass Storefront Door and Frame, Single, Narrow Stile, Up To 4'0" x 6'8" w/ Hardware	EA	\$730.81	\$3,225.23	\$0.00	\$3,956.04

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		Units	Labor	Material	Equipment	Total
104309	Aluminum Glass Storefront Door and Frame, Double, Narrow Stile, Up To 5'0" x 6'8" w/ Hardware	EA	\$1,120.59	\$3,275.62	\$0.00	\$4,396.21
104310	Aluminum Glass Storefront Door and Frame, Double, Narrow Stile, Up To 6'0" x 6'8" w/ Hardware	EA	\$1,120.59	\$3,930.75	\$0.00	\$5,051.34
104311	Aluminum Glass Storefront Door and Frame, Single, Medium Stile, Up To 2'0" x 6'8" w/ Hardware	EA	\$730.81	\$1,535.82	\$0.00	\$2,266.63
104312	Aluminum Glass Storefront Door and Frame, Single, Medium Stile, Up To 3'0" x 6'8" w/ Hardware	EA	\$730.81	\$2,303.73	\$0.00	\$3,034.54
104313	Aluminum Glass Storefront Door and Frame, Single, Medium Stile, Up To 3'6" x 6'8" w/ Hardware	EA	\$730.81	\$2,687.68	\$0.00	\$3,418.49
104314	Aluminum Glass Storefront Door and Frame, Single, Medium Stile, Up To 4'0" x 6'8" w/ Hardware	EA	\$730.81	\$3,071.65	\$0.00	\$3,802.46
104315	Aluminum Glass Storefront Door and Frame, Double, Medium Stile, Up To 5'0" x 6'8" w/ Hardware	EA	\$1,120.59	\$3,119.64	\$0.00	\$4,240.23
104316	Aluminum Glass Storefront Door and Frame, Double, Medium Stile, Up To 6'0" x 6'8" w/ Hardware	EA	\$1,120.59	\$3,743.57	\$0.00	\$4,864.16
104317	Aluminum Glass Storefront Door and Frame, Single, Wide Stile, Up To 2'0" x 6'8" w/ Hardware	EA	\$730.81	\$1,461.24	\$0.00	\$2,192.05
104318	Aluminum Glass Storefront Door and Frame, Single, Wide Stile, Up To 3'0" x 6'8" w/ Hardware	EA	\$730.81	\$2,188.55	\$0.00	\$2,919.36
104319	Aluminum Glass Storefront Door and Frame, Single, Wide Stile, Up To 3'6" x 6'8" w/ Hardware	EA	\$730.81	\$2,553.30	\$0.00	\$3,284.11
104320	Aluminum Glass Storefront Door and Frame, Single, Wide Stile, Up To 4'0" x 6'8" w/ Hardware	EA	\$730.81	\$2,918.06	\$0.00	\$3,648.87
104321	Aluminum Glass Storefront Door and Frame, Double, Wide Stile, Up To 5'0" x 6'8" w/ Hardware	EA	\$1,120.59	\$2,963.65	\$0.00	\$4,084.24
104322	Aluminum Glass Storefront Door and Frame, Double, Wide Stile, Up To 6'0" x 6'8" w/ Hardware	EA	\$1,120.59	\$3,556.38	\$0.00	\$4,676.97
104323	Aluminum Glass Storefront Door and Frame, Single, Narrow Stile, Up To 2'0" x 7'0" w/ Hardware	EA	\$730.81	\$2,303.73	\$0.00	\$3,034.54
104324	Aluminum Glass Storefront Door and Frame, Single, Narrow Stile, Up To 3'0" x 7'0" w/ Hardware	EA	\$730.81	\$3,455.60	\$0.00	\$4,186.41
104325	Aluminum Glass Storefront Door and Frame, Single, Narrow Stile, Up To 3'6" x 7'0" w/ Hardware	EA	\$730.81	\$4,031.53	\$0.00	\$4,762.34
104326	Aluminum Glass Storefront Door and Frame, Single, Narrow Stile, Up To 4'0" x 7'0" w/ Hardware	EA	\$730.81	\$4,607.47	\$0.00	\$5,338.28
104327	Aluminum Glass Storefront Door and Frame, Double, Narrow Stile, Up To 5'0" x 7'0" w/ Hardware	EA	\$1,120.59	\$4,679.46	\$0.00	\$5,800.05

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		Units	Labor	Material	Equipment	Total
104328	Aluminum Glass Storefront Door and Frame, Double, Narrow Stile, Up To 6'0" x 7'0" w/ Hardware	EA	\$1,120.59	\$5,615.35	\$0.00	\$6,735.94
104329	Aluminum Glass Storefront Door and Frame, Single, Medium Stile, Up To 2'0" x 7'0" w/ Hardware	EA	\$730.81	\$2,194.03	\$0.00	\$2,924.84
104330	Aluminum Glass Storefront Door and Frame, Single, Medium Stile, Up To 3'0" x 7'0" w/ Hardware	EA	\$730.81	\$3,291.05	\$0.00	\$4,021.86
104331	Aluminum Glass Storefront Door and Frame, Single, Medium Stile, Up To 3'6" x 7'0" w/ Hardware	EA	\$730.81	\$3,839.55	\$0.00	\$4,570.36
104332	Aluminum Glass Storefront Door and Frame, Single, Medium Stile, Up To 4'0" x 7'0" w/ Hardware	EA	\$730.81	\$4,388.06	\$0.00	\$5,118.87
104333	Aluminum Glass Storefront Door and Frame, Double, Medium Stile, Up To 5'0" x 7'0" w/ Hardware	EA	\$1,120.59	\$4,456.62	\$0.00	\$5,577.21
104334	Aluminum Glass Storefront Door and Frame, Double, Medium Stile, Up To 6'0" x 7'0" w/ Hardware	EA	\$1,120.59	\$5,347.95	\$0.00	\$6,468.54
104335	Aluminum Glass Storefront Door and Frame, Single, Wide Stile, Up To 2'0" x 7'0" w/ Hardware	EA	\$730.81	\$2,084.33	\$0.00	\$2,815.14
104336	Aluminum Glass Storefront Door and Frame, Single, Wide Stile, Up To 3'0" x 7'0" w/ Hardware	EA	\$730.81	\$3,126.50	\$0.00	\$3,857.31
104337	Aluminum Glass Storefront Door and Frame, Single, Wide Stile, Up To 3'6" x 7'0" w/ Hardware	EA	\$730.81	\$3,647.58	\$0.00	\$4,378.39
104338	Aluminum Glass Storefront Door and Frame, Single, Wide Stile, Up To 4'0" x 7'0" w/ Hardware	EA	\$730.81	\$4,168.66	\$0.00	\$4,899.47
104339	Aluminum Glass Storefront Door and Frame, Double, Wide Stile, Up To 5'0" x 7'0" w/ Hardware	EA	\$1,120.59	\$4,233.79	\$0.00	\$5,354.38
104340	Aluminum Glass Storefront Door and Frame, Double, Wide Stile, Up To 6'0" x 7'0" w/ Hardware	EA	\$1,120.59	\$5,080.56	\$0.00	\$6,201.15
104341	Aluminum Glass Storefront Door and Frame, Single, Narrow Stile, Up To 2'0" x 8'0" w/ Hardware	EA	\$730.81	\$2,534.10	\$0.00	\$3,264.91
104342	Aluminum Glass Storefront Door and Frame, Single, Narrow Stile, Up To 3'0" x 8'0" w/ Hardware	EA	\$730.81	\$3,801.16	\$0.00	\$4,531.97
104343	Aluminum Glass Storefront Door and Frame, Single, Narrow Stile, Up To 3'6" x 8'0" w/ Hardware	EA	\$730.81	\$4,434.69	\$0.00	\$5,165.50
104344	Aluminum Glass Storefront Door and Frame, Single, Narrow Stile, Up To 4'0" x 8'0" w/ Hardware	EA	\$730.81	\$5,068.21	\$0.00	\$5,799.02
104345	Aluminum Glass Storefront Door and Frame, Double, Narrow Stile, Up To 5'0" x 8'0" w/ Hardware	EA	\$1,120.59	\$5,147.40	\$0.00	\$6,267.99
104346	Aluminum Glass Storefront Door and Frame, Double, Narrow Stile, Up To 6'0" x 8'0" w/ Hardware	EA	\$1,120.59	\$6,176.88	\$0.00	\$7,297.47
104347	Aluminum Glass Storefront Door and Frame, Single, Medium Stile, Up To 2'0" x 8'0" w/ Hardware	EA	\$730.81	\$2,413.43	\$0.00	\$3,144.24

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		Units	Labor	Material	Equipment	Total
104348	Aluminum Glass Storefront Door and Frame, Single, Medium Stile, Up To 3'0" x 8'0" w/ Hardware	EA	\$730.81	\$3,620.15	\$0.00	\$4,350.96
104349	Aluminum Glass Storefront Door and Frame, Single, Medium Stile, Up To 3'6" x 8'0" w/ Hardware	EA	\$730.81	\$4,223.51	\$0.00	\$4,954.32
104350	Aluminum Glass Storefront Door and Frame, Single, Medium Stile, Up To 4'0" x 8'0" w/ Hardware	EA	\$730.81	\$4,826.87	\$0.00	\$5,557.68
104351	Aluminum Glass Storefront Door and Frame, Double, Medium Stile, Up To 5'0" x 8'0" w/ Hardware	EA	\$1,120.59	\$4,902.29	\$0.00	\$6,022.88
104352	Aluminum Glass Storefront Door and Frame, Double, Medium Stile, Up To 6'0" x 8'0" w/ Hardware	EA	\$1,120.59	\$5,882.74	\$0.00	\$7,003.33
104353	Aluminum Glass Storefront Door and Frame, Single, Wide Stile, Up To 2'0" x 8'0" w/ Hardware	EA	\$730.81	\$2,292.76	\$0.00	\$3,023.57
104354	Aluminum Glass Storefront Door and Frame, Single, Wide Stile, Up To 3'0" x 8'0" w/ Hardware	EA	\$730.81	\$3,439.14	\$0.00	\$4,169.95
104355	Aluminum Glass Storefront Door and Frame, Single, Wide Stile, Up To 3'6" x 8'0" w/ Hardware	EA	\$730.81	\$4,012.34	\$0.00	\$4,743.15
104356	Aluminum Glass Storefront Door and Frame, Single, Wide Stile, Up To 4'0" x 8'0" w/ Hardware	EA	\$730.81	\$4,585.52	\$0.00	\$5,316.33
104357	Aluminum Glass Storefront Door and Frame, Double, Wide Stile, Up To 5'0" x 8'0" w/ Hardware	EA	\$1,120.59	\$4,657.17	\$0.00	\$5,777.76
104358	Aluminum Glass Storefront Door and Frame, Double, Wide Stile, Up To 6'0" x 8'0" w/ Hardware	EA	\$1,120.59	\$5,588.61	\$0.00	\$6,709.20
104359	Aluminum Glass Door Side Light	SF	\$28.89	\$33.79	\$0.00	\$62.68
104360	Revolving Door Up To 10' Wide Includes door, frame, and hardware	EA	\$4,832.54	\$39,424.00	\$0.00	\$44,256.54
104361	Stainless Steel Revolving Door Up To 10' Wide Includes door, frame, and hardware	EA	\$4,832.54	\$58,572.80	\$0.00	\$63,405.34
104362	[Modifier] Frameless Door	EA	\$0.00	\$563.20	\$0.00	\$563.20
104363	[Modifier] Panic Device Operational portion of all panic devices to cover half the width of specified door, minimum. Chassis may be longer. Medium stile unless otherwise noted. Fire rating of exit devices by UL or testing agency acceptable to AHJ. All devices are Grade 1 unless otherwise noted. Touch or crash bars finished in satin stainless steel with chassis in satin aluminum, or plated brass/bronze as standard with manufacturer. Touch Bar or Crash Bar	EA	\$120.52	\$281.60	\$0.00	\$402.12
104364	[Modifier] Concealed Panic Device	EA	\$120.52	\$1,112.88	\$0.00	\$1,233.40

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		Units	Labor	Material	Equipment	Total
104365	[Modifier] Concealed Closer	EA	\$120.52	\$450.56	\$0.00	\$571.08
104366	[Modifier] Pivot Hinge	EA	\$120.52	\$281.60	\$0.00	\$402.12
08-42-29 Automatic Entrances						
104367	Exterior Automatic Auto Bipart Sliding Glass Door w/ Hardware Includes microprocessor, drive system, breakaway ability, motion, and safety sensor system. Stanley Duraglide or equal	SF	\$46.21	\$82.16	\$0.00	\$128.37
08-42-43 Intensive Care Unit/Critical Care Unit Entrances						
104368	ICU / CCU Doors 2 Panels	EA	\$2,255.83	\$2,817.13	\$0.00	\$5,072.96
104369	ICU / CCU Doors 3 Panels	EA	\$3,056.80	\$3,829.76	\$0.00	\$6,886.56
104370	ICU / CCU Doors 4 Panels	EA	\$3,852.42	\$4,806.35	\$0.00	\$8,658.77
104371	[Modifier] Smoke Rating (2 Panel ICU / CCU Door)	EA	\$4,453.95	\$601.49	\$0.00	\$5,055.44
104372	[Modifier] Smoke Rating (3 Panel ICU / CCU Door)	EA	\$4,453.95	\$816.65	\$0.00	\$5,270.60
104373	[Modifier] Smoke Rating (4 Panel ICU / CCU Door)	EA	\$4,453.95	\$1,026.16	\$0.00	\$5,480.11
08-43-00 Storefronts						
All systems include tempered glass, low-e coating, frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish						
08-43-00 Storefronts						
All systems include tempered glass, low-e coating, frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish						
104374	Exterior Storefront System – Fully Captured, Up To 1" IGU, Up To 5" Mullion Depth	SF	\$38.66	\$54.43	\$0.00	\$93.09
104375	Exterior Storefront System – Fully Captured, Up To 1 -1/8" IGU, Up To 6" Mullion Depth	SF	\$38.66	\$67.96	\$0.00	\$106.62
104376	Interior Storefront System – Fully Captured, Up To 1/4" Glazing, Up To 4" Mullion	SF	\$33.14	\$44.60	\$0.00	\$77.74
104377	Interior Storefront System – Fully Captured, Up To 1/2" Glazing, Up To 4" Mullion	SF	\$33.14	\$51.30	\$0.00	\$84.44
104378	Interior Storefront System – Fully Captured, Up To 1/4" Glazing, Up To 5" Mullion	SF	\$33.14	\$51.30	\$0.00	\$84.44
104379	Interior Storefront System – Fully Captured, Up To 1/2" Glazing, Up To 5" Mullion	SF	\$33.14	\$58.99	\$0.00	\$92.13
104380	Interior Storefront System – Butt Glazed, Up To 1/2" Glazing, Up To 4" Mullion	SF	\$33.14	\$61.55	\$0.00	\$94.69

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		Units	Labor	Material	Equipment	Total
104381	Interior Storefront System – Butt Glazed, Up To 5/8" Glazing, Up To 4" Mullion	SF	\$33.14	\$67.72	\$0.00	\$100.86
104382	Interior Storefront System – Butt Glazed, Up To 1/2" Glazing, Up To 5" Mullion	SF	\$33.14	\$70.79	\$0.00	\$103.93
104383	Interior Storefront System – Butt Glazed, Up To 5/8" Glazing, Up To 5" Mullion	SF	\$33.14	\$77.87	\$0.00	\$111.01
104384	Interior Storefront System – Butt Glazed, Up To 5/8" Glazing, Channel/Shoe Frame	SF	\$33.14	\$85.65	\$0.00	\$118.79
104385	Interior View Window Fixed – Fully Captured, Up To 1/2" Glazing	SF	\$33.14	\$53.62	\$0.00	\$86.76
104386	Interior View Window Sliding – Fully Captured, Up To 1/2" Glazing	SF	\$33.14	\$64.35	\$0.00	\$97.49
104387	Mullion Cap Extension – Up To 6"	LF	\$19.33	\$33.79	\$0.00	\$53.12
104388	Mullion Cap Extension – Up To 12"	LF	\$19.33	\$56.32	\$0.00	\$75.65
104389	Glazing Tint - Storefront Applies only to the square footage of the glazing system that required the proposed enhancement. Material - 3M window film (tint level - NV15), Or equal	SF	\$4.65	\$5.89	\$0.00	\$10.54
104390	Glazing Anti Graffiti Film Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$6.90	\$4.50	\$0.00	\$11.40
104391	[Modifier] Glazing Frosted Or Fritted Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$5.63	\$0.00	\$5.63
104392	[Modifier] Glazing Colored Or Textured Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$11.26	\$0.00	\$11.26
104393	[Modifier] Glazing Low Iron / Ultra Clear Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$5.63	\$0.00	\$5.63
104394	[Modifier] Insulated Back Pan Spandrel Panel Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$11.26	\$0.00	\$11.26
104395	[Modifier] Glazing Laminated / Impact Resistant Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$7.88	\$0.00	\$7.88
104396	[Modifier] Glazing Blast Resistant Glass Includes modifications to both glazing and framing systems	SF	\$0.00	\$112.64	\$0.00	\$112.64
104397	[Modifier] Glazing Hurricane Resistant Glass Includes all modification to the frame	SF	\$0.00	\$13.52	\$0.00	\$13.52

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		Units	Labor	Material	Equipment	Total
104398	[Modifier] Electronically Tintable Privacy Glass Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$107.01	\$0.00	\$107.01
104399	[Modifier] Curved (Bent) Glass and Frame Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$112.64	\$0.00	\$112.64
104400	[Modifier] Quantity Premium - Storefronts (101-500 SF) Quantity premium can be used when total square footage in section 08-43-00 Storefront are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.86	\$0.00	\$0.00	\$3.86
104401	[Modifier] Quantity Premium - Storefronts (51-100 SF) Quantity premium can be used when total square footage in section 08-43-00 Storefront are within stated quantities. Can be applied cumulatively to base line items.	SF	\$9.66	\$0.00	\$0.00	\$9.66
104402	[Modifier] Quantity Premium - Storefronts (< Or = To 50 SF) Quantity premium can be used when total square footage in section 08-43-00 Storefront are within stated quantities. Can be applied cumulatively to base line items.	SF	\$19.33	\$0.00	\$0.00	\$19.33
08-44-00 Curtain Wall and Glazed Assemblies						
All systems include tempered glass, low-e coating, frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish						
08-44-00 Curtain Wall and Glazed Assemblies						
All systems include tempered glass, low-e coating, frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish						
104403	Exterior Curtain Wall – Fully Captured, Up To 1" IGU, Up To 5" Mullion Depth	SF	\$43.93	\$89.76	\$0.00	\$133.69
104404	Exterior Curtain Wall – Fully Captured, Up To 1-1/8" IGU, Up To 5" Mullion Depth	SF	\$43.93	\$104.13	\$0.00	\$148.06
104405	Exterior Curtain Wall – Two Side Structural Silicone Glazed, Up To 1" IGU, Up To 5" Mullion Depth	SF	\$43.93	\$98.75	\$0.00	\$142.68
104406	Exterior Curtain Wall – Two Side Structural Silicone Glazed, Up To 1-1/8" IGU, Up To 5" Mullion Depth	SF	\$43.93	\$114.55	\$0.00	\$158.48
104407	Exterior Curtain Wall – Four Side Structural Silicone Glazed, Up To 1" IGU, Up To 5" Mullion Depth	SF	\$43.93	\$108.63	\$0.00	\$152.56
104408	Exterior Curtain Wall – Four Side Structural Silicone Glazed, Up To 1-1/8" IGU, Up To 5" Mullion Depth	SF	\$43.93	\$125.99	\$0.00	\$169.92
104409	Exterior Curtain Wall – Fully Captured, Up To 1" IGU, Up To 7.5" Mullion Depth	SF	\$48.32	\$102.01	\$0.00	\$150.33

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		Units	Labor	Material	Equipment	Total
104410	Exterior Curtain Wall – Fully Captured, Up To 1-1/8" IGU, Up To 7.5" Mullion Depth	SF	\$48.32	\$118.33	\$0.00	\$166.65
104411	Exterior Curtain Wall – Two Side Structural Silicone Glazed, Up To 1" IGU, Up To 7.5" Mullion Depth	SF	\$48.32	\$112.21	\$0.00	\$160.53
104412	Exterior Curtain Wall – Two Side Structural Silicone Glazed, Up To 1-1/8" IGU, Up To 7.5" Mullion Depth	SF	\$48.32	\$130.17	\$0.00	\$178.49
104413	Exterior Curtain Wall – Four Side Structural Silicone Glazed, Up To 1" IGU, Up To 7.5" Mullion Depth	SF	\$48.32	\$123.43	\$0.00	\$171.75
104414	Exterior Curtain Wall – Four Side Structural Silicone Glazed, Up To 1-1/8" IGU, Up To 7.5" Mullion Depth	SF	\$48.32	\$143.19	\$0.00	\$191.51
104415	Exterior Curtain Wall – Fully Captured, Up To 1" IGU, Up To 10.5" Mullion Depth	SF	\$53.69	\$117.32	\$0.00	\$171.01
104416	Exterior Curtain Wall – Fully Captured, Up To 1-1/8" IGU, Up To 10.5" Mullion Depth	SF	\$53.69	\$136.08	\$0.00	\$189.77
104417	Exterior Curtain Wall – Two Side Structural Silicone Glazed, Up To 1" IGU, Up To 10.5" Mullion Depth	SF	\$53.69	\$129.04	\$0.00	\$182.73
104418	Exterior Curtain Wall – Two Side Structural Silicone Glazed, Up To 1-1/8" IGU, Up To 10.5" Mullion Depth	SF	\$53.69	\$149.69	\$0.00	\$203.38
104419	Exterior Curtain Wall – Four Side Structural Silicone Glazed, Up To 1" IGU, Up To 10.5" Mullion Depth	SF	\$53.69	\$141.95	\$0.00	\$195.64
104420	Exterior Curtain Wall – Four Side Structural Silicone Glazed, Up To 1-1/8" IGU, Up To 10.5" Mullion Depth	SF	\$53.69	\$164.65	\$0.00	\$218.34
104421	Interior Curtain Wall – Fully Captured, Up To 1" Glazing, Up To 5" Mullion Depth	SF	\$40.27	\$76.12	\$0.00	\$116.39
104422	Interior Curtain Wall – Two Side Structural Silicone Glazed, Up To 1" Glazing, Up To 5" Mullion Depth	SF	\$40.27	\$83.72	\$0.00	\$123.99
104423	Interior Curtain Wall – Four Side Structural Silicone Glazed, Up To 1" Glazing, Up To 5" Mullion Depth	SF	\$40.27	\$92.09	\$0.00	\$132.36
104424	Interior Curtain Wall – Fully Captured, Up To 1" Glazing, Up To 7.5" Mullion Depth	SF	\$43.93	\$86.49	\$0.00	\$130.42
104425	Interior Curtain Wall – Two Side Structural Silicone Glazed, Up To 1" Glazing, Up To 7.5" Mullion Depth	SF	\$43.93	\$95.14	\$0.00	\$139.07
104426	Interior Curtain Wall – Four Side Structural Silicone Glazed, Up To 1" Glazing, Up To 7.5" Mullion Depth	SF	\$43.93	\$104.65	\$0.00	\$148.58
104427	Interior Curtain Wall – Fully Captured, Up To 1" Glazing, Up To 10.5" Mullion Depth	SF	\$48.32	\$99.45	\$0.00	\$147.77
104428	Interior Curtain Wall – Two Side Structural Silicone Glazed, Up To 1" Glazing, Up To 10.5" Mullion Depth	SF	\$48.32	\$109.41	\$0.00	\$157.73
104429	Interior Curtain Wall – Four Side Structural Silicone Glazed, Up To 1" Glazing, Up To 10.5" Mullion Depth	SF	\$48.32	\$120.35	\$0.00	\$168.67

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		Units	Labor	Material	Equipment	Total
104430	Mullion Cap Extension – Up To 6"	LF	\$19.33	\$33.79	\$0.00	\$53.12
104431	Mullion Cap Extension – Up To 12"	LF	\$19.33	\$56.32	\$0.00	\$75.65
104432	Glazing Tint - Curtain Wall Applies only to the square footage of the glazing system that required the proposed enhancement. Material - 3M window film (tint level - NV15), Or equal	SF	\$4.65	\$5.89	\$0.00	\$10.54
104433	Glazing Anti Graffiti Film Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$6.90	\$4.50	\$0.00	\$11.40
104434	Glazing Tint	SF	\$3.52	\$5.89	\$0.00	\$9.41
104435	[Modifier] Glazing Frosted Or Fritted Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$5.63	\$0.00	\$5.63
104436	[Modifier] Glazing Colored Or Textured Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$11.26	\$0.00	\$11.26
104437	[Modifier] Glazing Low Iron / Ultra Clear Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$5.63	\$0.00	\$5.63
104438	[Modifier] Insulated Back Pan Spandrel Panel Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$11.26	\$0.00	\$11.26
104439	[Modifier] Glazing Laminated / Impact Resistant Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$7.88	\$0.00	\$7.88
104440	[Modifier] Glazing Blast Resistant Glass Includes modifications to both glazing and framing systems	SF	\$0.00	\$112.64	\$0.00	\$112.64
104441	[Modifier] Glazing Hurricane Resistant Glass Includes all modification to the frame	SF	\$0.00	\$13.52	\$0.00	\$13.52
104442	[Modifier] Electronically Tintable Privacy Glass Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$107.01	\$0.00	\$107.01
104443	[Modifier] Curved (Bent) Glass and Frame Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$112.64	\$0.00	\$112.64
104444	[Modifier] Quantity Premium - Curtain Wall and Glazed Assemblies (101-500 SF) Quantity premium can be used when total square footage in section 08-44-00 Curtain Wall and Glazed Assemblies are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.86	\$0.00	\$0.00	\$3.86

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		Units	Labor	Material	Equipment	Total
104445	[Modifier] Quantity Premium - Curtain Wall and Glazed Assemblies (51-100 SF) Quantity premium can be used when total square footage in section 08-44-00 Curtain Wall and Glazed Assemblies are within stated quantities. Can be applied cumulatively to base line items.	SF	\$9.66	\$0.00	\$0.00	\$9.66
104446	[Modifier] Quantity Premium - Curtain Wall and Glazed Assemblies (< Or = To 50 SF) Quantity premium can be used when total square footage in section 08-44-00 Curtain Wall and Glazed Assemblies are within stated quantities. Can be applied cumulatively to base line items.	SF	\$19.33	\$0.00	\$0.00	\$19.33
08-45-00 Translucent Wall and Roof Assemblies						
08-45-00 Translucent Wall and Roof Assemblies						
104447	Polycarbonate Cellular Panels, Clear and Framing-Vertical Sunlite or equal. Includes factory formed corners and accessories, hardware, channels, and framing	SF	\$38.66	\$41.09	\$0.00	\$79.75
104448	Translucent Panel System, Panels and Framing-Vertical Kalwall or equal. Includes factory formed corners and accessories, hardware, channels, and framing	SF	\$38.66	\$46.39	\$0.00	\$85.05
104449	Polycarbonate Cellular Panels, Clear and Framing-Horizontal Sunlite or equal. Includes factory formed corners and accessories, hardware, channels, and framing. Typically used for canopies and walkways	SF	\$46.02	\$47.25	\$0.00	\$93.27
104450	Translucent Panel System, Panels and Framing-Horizontal Kalwall or equal. Includes factory formed corners and accessories, hardware, channels, and framing. Typically used for canopies and walkways	SF	\$46.02	\$53.35	\$0.00	\$99.37
104451	[Modifier] Curved (Bent) Panels and Frame Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$33.13	\$0.00	\$33.13
104452	[Modifier] Quantity Premium - Translucent Wall and Roof Assemblies (101-500 SF) Quantity premium can be used when total square footage in section 08-45-00 Translucent Wall and Roof Assemblies are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.86	\$0.00	\$0.00	\$3.86
104453	[Modifier] Quantity Premium - Translucent Wall and Roof Assemblies (51-100 SF) Quantity premium can be used when total square footage in section 08-45-00 Translucent Wall and Roof Assemblies are within stated quantities. Can be applied cumulatively to base line items.	SF	\$9.66	\$0.00	\$0.00	\$9.66

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		Units	Labor	Material	Equipment	Total
104454	[Modifier] Quantity Premium - Translucent Wall and Roof Assemblies (< Or = To 50 SF) Quantity premium can be used when total square footage in section 08-45-00 Translucent Wall and Roof Assemblies are within stated quantities. Can be applied cumulatively to base line items.	SF	\$19.33	\$0.00	\$0.00	\$19.33

08-50-00 Windows

08-51-00 Metal Windows

All systems include tempered glass, low-e coating, frame, flashing, caulking, complete thermal and weather seals, integral grids, for both nailing flange and retrofit styles. With PVDF or equal finish, minimum STC rating of 44, and Buy America compliant

08-51-00 Metal Windows

All systems include tempered glass, low-e coating, frame, flashing, caulking, complete thermal and weather seals, integral grids, for both nailing flange and retrofit styles. With PVDF or equal finish, minimum STC rating of 44, and Buy America compliant

104455	Metal or Aluminum Window – Up To 1" IGU Double Hung Includes hardware and locks	SF	\$27.29	\$64.20	\$0.00	\$91.49
104456	Metal or Aluminum Window – Up To 1" IGU Casement Includes hardware and locks	SF	\$27.29	\$67.77	\$0.00	\$95.06
104457	Metal or Aluminum Window – Up To 1" IGU Awning Includes hardware and locks	SF	\$27.29	\$71.33	\$0.00	\$98.62
104458	Metal or Aluminum Window – Up To 1" IGU Horizontal Sliding Includes hardware and locks	SF	\$27.29	\$67.77	\$0.00	\$95.06
104459	Metal or Aluminum Window – Up To 1" IGU Fixed	SF	\$27.29	\$59.63	\$0.00	\$86.92
104460	Metal or Aluminum Window Screen	SF	\$1.61	\$1.40	\$0.00	\$3.01
104461	Glazing Tint - Metal or Aluminum Window Applies only to the square footage of the glazing system that required the proposed enhancement. Material - 3M window film (tint level - NV15), Or equal	SF	\$6.90	\$3.10	\$0.00	\$10.00
104462	Glazing Anti Graffiti Film Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$6.90	\$4.50	\$0.00	\$11.40
104463	[Modifier] Glazing Frosted Or Fritted Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$5.63	\$0.00	\$5.63
104464	[Modifier] Glazing Colored Or Textured Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$11.26	\$0.00	\$11.26
104465	[Modifier] Glazing Low Iron / Ultra Clear Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$5.63	\$0.00	\$5.63

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		Units	Labor	Material	Equipment	Total
104466	[Modifier] Glazing Laminated / Impact Resistant Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$7.88	\$0.00	\$7.88
104467	[Modifier] Glazing Blast Resistant Glass Includes modifications to both glazing and framing systems	SF	\$0.00	\$112.64	\$0.00	\$112.64
104468	[Modifier] Glazing Hurricane Resistant Glass Includes all modification to the frame	SF	\$0.00	\$13.52	\$0.00	\$13.52
104469	[Modifier] Curved (Bent) Glass and Frame Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$112.64	\$0.00	\$112.64
104470	[Modifier] Historical Windows	SF	\$31.96	\$112.64	\$0.00	\$144.60
104471	[Modifier] Quantity Premium - Metal Windows (< Or = To 30 SF) Quantity premium can be used when total square footage in section 08-51-00 Metal Windows are within stated quantities. Can be applied cumulatively to base line items.	SF	\$32.21	\$0.00	\$0.00	\$32.21
104472	[Modifier] Aluminum Tubing Window Trim Includes 3/4" square clear anodized aluminum tubing, fabricated to window opening, set in caulking bed	LF	\$5.62	\$5.17	\$0.00	\$10.79
08-52-00 Wood Windows						
All systems include tempered glass, low-e coating, frame, flashing, caulking, complete thermal and weather seals, integral grids, for both nailing flange and retrofit styles. With specified finish, minimum STC rating of 44, and Buy America compliant						
08-52-00 Wood Windows						
All systems include tempered glass, low-e coating, frame, flashing, caulking, complete thermal and weather seals, integral grids, for both nailing flange and retrofit styles. With specified finish, minimum STC rating of 44, and Buy America compliant						
104473	Wood Window – Up To 1" IGU Double Hung Pine or equal, stained and sealed. Includes hardware and locks	SF	\$27.29	\$70.03	\$0.00	\$97.32
104474	Wood Window – Up To 1" IGU Casement Pine or equal, stained and sealed. Includes hardware and locks	SF	\$27.29	\$73.93	\$0.00	\$101.22
104475	Wood Window – Up To 1" IGU Awning Pine or equal, stained and sealed. Includes hardware and locks	SF	\$27.29	\$77.81	\$0.00	\$105.10
104476	Wood Window – Up To 1" IGU Horizontal Sliding Pine or equal, stained and sealed. Includes hardware and locks	SF	\$27.29	\$73.93	\$0.00	\$101.22
104477	Wood Window – Up To 1" IGU Fixed Pine or equal, stained and sealed	SF	\$27.29	\$65.05	\$0.00	\$92.34

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		Units	Labor	Material	Equipment	Total
104478	Wood Window – Up To 1" IGU Double Hung (Paint Grade) Pine or equal. Includes hardware and locks	SF	\$27.29	\$56.03	\$0.00	\$83.32
104479	Wood Window – Up To 1" IGU Casement (Paint Grade) Pine or equal. Includes hardware and locks	SF	\$27.29	\$59.14	\$0.00	\$86.43
104480	Wood Window – Up To 1" IGU Awning (Paint Grade) Pine or equal. Includes hardware and locks	SF	\$27.29	\$62.25	\$0.00	\$89.54
104481	Wood Window – Up To 1" IGU Horizontal Sliding (Paint Grade) Pine or equal. Includes hardware and locks	SF	\$27.29	\$59.14	\$0.00	\$86.43
104482	Wood Window – Up To 1" IGU Fixed (Paint Grade) Pine or equal	SF	\$27.29	\$52.04	\$0.00	\$79.33
104483	Wood Screens	SF	\$1.61	\$11.01	\$0.00	\$12.62
104484	Glazing Tint - Wood Window Applies only to the square footage of the glazing system that required the proposed enhancement. Material - 3M window film (tint level - NV15), Or equal	SF	\$6.90	\$3.10	\$0.00	\$10.00
104485	Glazing Anti Graffiti Film Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$6.90	\$4.50	\$0.00	\$11.40
104486	[Modifier] Glazing Frosted Or Fritted Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$5.63	\$0.00	\$5.63
104487	[Modifier] Glazing Colored Or Textured Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$11.26	\$0.00	\$11.26
104488	[Modifier] Glazing Low Iron / Ultra Clear Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$5.63	\$0.00	\$5.63
104489	[Modifier] Glazing Laminated / Impact Resistant Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$7.88	\$0.00	\$7.88
104490	[Modifier] Glazing Blast Resistant Glass Includes modifications to both glazing and framing systems	SF	\$0.00	\$112.64	\$0.00	\$112.64
104491	[Modifier] Glazing Hurricane Resistant Glass Includes all modification to the frame	SF	\$0.00	\$13.52	\$0.00	\$13.52
104492	[Modifier] Curved (Bent) Glass and Frame Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$112.64	\$0.00	\$112.64
104493	[Modifier] Historical Windows	SF	\$31.96	\$112.64	\$0.00	\$144.60

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		Units	Labor	Material	Equipment	Total
104494	[Modifier] Wood Window Architectural Series Can be used to upgrade a Pine frame to a Hardwood frame	SF	\$0.00	\$16.90	\$0.00	\$16.90
104495	[Modifier] Quantity Premium - Wood Windows (< Or = To 30 SF) Quantity premium can be used when total square footage in section 08-52-00 Wood Windows are within stated quantities. Can be applied cumulatively to base line items.	SF	\$32.21	\$0.00	\$0.00	\$32.21
08-52-13 Metal Clad Wood Windows						
All systems include tempered glass, low-e coating, frame, flashing, caulking, complete thermal and weather seals, integral grids, for both nailing flange and retrofit styles. With PVDF or equal finish, minimum STC rating of 44, and Buy America compliant						
104496	Metal Or Aluminum Clad Wood Window – Up To 1" IGU Double Hung Includes hardware and locks	SF	\$27.29	\$77.04	\$0.00	\$104.33
104497	Metal Or Aluminum Clad Wood Window – Up To 1" IGU Casement Includes hardware and locks	SF	\$27.29	\$81.33	\$0.00	\$108.62
104498	Metal Or Aluminum Clad Wood Window – Up To 1" IGU Awning Includes hardware and locks	SF	\$27.29	\$85.60	\$0.00	\$112.89
104499	Metal Or Aluminum Clad Wood Window – Up To 1" IGU Horizontal Sliding Includes hardware and locks	SF	\$27.29	\$81.33	\$0.00	\$108.62
104500	Metal Or Aluminum Clad Wood Window – Up To 1" IGU Fixed	SF	\$27.29	\$71.56	\$0.00	\$98.85
104501	Metal or Aluminum Window Screen	SF	\$1.61	\$1.40	\$0.00	\$3.01
104502	Glazing Tint - Metal or Aluminum Clad Windows Applies only to the square footage of the glazing system that required the proposed enhancement. Material - 3M window film (tint level - NV15), Or equal	SF	\$6.90	\$3.10	\$0.00	\$10.00
104503	Glazing Anti Graffiti Film Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$6.90	\$4.50	\$0.00	\$11.40
104504	[Modifier] Glazing Frosted Or Fritted Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$5.63	\$0.00	\$5.63
104505	[Modifier] Glazing Colored Or Textured Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$11.26	\$0.00	\$11.26
104506	[Modifier] Glazing Low Iron / Ultra Clear Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$5.63	\$0.00	\$5.63

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		Units	Labor	Material	Equipment	Total
104507	[Modifier] Glazing Laminated / Impact Resistant Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$7.88	\$0.00	\$7.88
104508	[Modifier] Glazing Blast Resistant Glass Includes modifications to both glazing and framing systems	SF	\$0.00	\$112.64	\$0.00	\$112.64
104509	[Modifier] Glazing Hurricane Resistant Glass Includes all modification to the frame	SF	\$0.00	\$13.52	\$0.00	\$13.52
104510	[Modifier] Curved (Bent) Glass and Frame Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$112.64	\$0.00	\$112.64
104511	[Modifier] Historical Windows	SF	\$31.96	\$112.64	\$0.00	\$144.60
104512	[Modifier] Quantity Premium - Metal Clad Wood Windows (< Or = To 30 SF) Quantity premium can be used when total square footage in section 08-52-13 Metal Clad Wood Windows are within stated quantities. Can be applied cumulatively to base line items.	SF	\$32.21	\$0.00	\$0.00	\$32.21
08-52-16 Plastic Clad Wood Windows						
All systems include tempered glass, low-e coating, frame, flashing, caulking, complete thermal and weather seals, integral grids, for both nailing flange and retrofit styles. With Vinyl cladding or equal finish, minimum STC rating of 44, and Buy America compliant						
104513	Vinyl Clad Wood Window – Up To 1" IGU Double Hung Includes hardware and locks	SF	\$27.29	\$65.48	\$0.00	\$92.77
104514	Vinyl Clad Wood Window – Up To 1" IGU Casement Includes hardware and locks	SF	\$27.29	\$69.12	\$0.00	\$96.41
104515	Vinyl Clad Wood Window – Up To 1" IGU Awning Includes hardware and locks	SF	\$27.29	\$72.76	\$0.00	\$100.05
104516	Vinyl Clad Wood Window – Up To 1" IGU Horizontal Sliding Includes hardware and locks	SF	\$27.29	\$69.12	\$0.00	\$96.41
104517	Vinyl Clad Wood Window – Up To 1" IGU Fixed	SF	\$27.29	\$60.82	\$0.00	\$88.11
104518	Metal or Aluminum Window Screen	SF	\$1.61	\$1.40	\$0.00	\$3.01
104519	Glazing Tint - Vinyl Clad Wood Windows Applies only to the square footage of the glazing system that required the proposed enhancement. Material - 3M window film (tint level - NV15), Or equal	SF	\$6.90	\$3.10	\$0.00	\$10.00
104520	Glazing Anti Graffiti Film Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$6.90	\$4.50	\$0.00	\$11.40

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	Units	Labor	Material	Equipment	Total
104521 [Modifier] Glazing Frosted Or Fritted Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$5.63	\$0.00	\$5.63
104522 [Modifier] Glazing Colored Or Textured Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$11.26	\$0.00	\$11.26
104523 [Modifier] Glazing Low Iron / Ultra Clear Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$5.63	\$0.00	\$5.63
104524 [Modifier] Glazing Laminated / Impact Resistant Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$7.88	\$0.00	\$7.88
104525 [Modifier] Glazing Blast Resistant Glass Includes modifications to both glazing and framing systems	SF	\$0.00	\$112.64	\$0.00	\$112.64
104526 [Modifier] Glazing Hurricane Resistant Glass Includes all modification to the frame	SF	\$0.00	\$13.52	\$0.00	\$13.52
104527 [Modifier] Curved (Bent) Glass and Frame Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$112.64	\$0.00	\$112.64
104528 [Modifier] Historical Windows	SF	\$31.96	\$112.64	\$0.00	\$144.60
104529 [Modifier] Quantity Premium - Plastic Clad Wood Windows (< Or = To 30 SF) Quantity premium can be used when total square footage in section 08-52-16 Plastic Clad Wood Windows are within stated quantities. Can be applied cumulatively to base line items.	SF	\$32.21	\$0.00	\$0.00	\$32.21
08-53-00 Plastic Windows					
08-53-13 Vinyl Windows					
All systems include tempered glass, low-e coating, frame, flashing, caulking, complete thermal and weather seals, integral grids, for both nailing flange and retrofit styles. In Vinyl or equal finish, minimum STC rating of 44, and Buy America compliant					
104530 Vinyl Window – Up To 1" IGU Double Hung Includes hardware and locks	SF	\$27.29	\$57.06	\$0.00	\$84.35
104531 Vinyl Window – Up To 1" IGU Casement Includes hardware and locks	SF	\$27.29	\$60.25	\$0.00	\$87.54
104532 Vinyl Window – Up To 1" IGU Awning Includes hardware and locks	SF	\$27.29	\$63.41	\$0.00	\$90.70
104533 Vinyl Window – Up To 1" IGU Horizontal Sliding Includes hardware and locks	SF	\$27.29	\$60.25	\$0.00	\$87.54
104534 Vinyl Window – Up To 1" IGU Fixed	SF	\$27.29	\$53.02	\$0.00	\$80.31
104535 Metal or Aluminum Window Screen	SF	\$1.61	\$1.40	\$0.00	\$3.01

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		Units	Labor	Material	Equipment	Total
104536	Glazing Tint - Vinyl Windows Applies only to the square footage of the glazing system that required the proposed enhancement. Material - 3M window film (tint level - NV15), Or equal	SF	\$6.90	\$3.10	\$0.00	\$10.00
104537	Glazing Anti Graffiti Film Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$6.90	\$4.50	\$0.00	\$11.40
104538	[Modifier] Glazing Frosted Or Fritted Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$5.63	\$0.00	\$5.63
104539	[Modifier] Glazing Colored Or Textured Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$11.26	\$0.00	\$11.26
104540	[Modifier] Glazing Low Iron / Ultra Clear Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$5.63	\$0.00	\$5.63
104541	[Modifier] Glazing Laminated / Impact Resistant Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$7.88	\$0.00	\$7.88
104542	[Modifier] Glazing Blast Resistant Glass Includes modifications to both glazing and framing systems	SF	\$0.00	\$112.64	\$0.00	\$112.64
104543	[Modifier] Glazing Hurricane Resistant Glass Includes all modification to the frame	SF	\$0.00	\$13.52	\$0.00	\$13.52
104544	[Modifier] Curved (Bent) Glass and Frame Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$112.64	\$0.00	\$112.64
104545	[Modifier] Historical Windows	SF	\$31.96	\$112.64	\$0.00	\$144.60
104546	[Modifier] Quantity Premium - Vinyl Windows (< Or = To 30 SF) Quantity premium can be used when total square footage in section 08-53-13 Vinyl Windows are within stated quantities. Can be applied cumulatively to base line items.	SF	\$32.21	\$0.00	\$0.00	\$32.21
08-56-00 Special Function Windows						
08-56-19 Pass Windows						
104547	Pass Thru Window – Aluminum and Glass (Non-Rated) Includes door, frame, hardware, and shelf	SF	\$64.43	\$168.97	\$0.00	\$233.40
104548	Pass Thru Window – Stainless Steel and Glass (Non-Rated) Includes door, frame, hardware, and shelf	SF	\$64.43	\$225.28	\$0.00	\$289.71

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		Units	Labor	Material	Equipment	Total
104549	Pass Thru Window – Aluminum and Glass (Fire-Rated) Includes door, frame, hardware, and shelf	SF	\$64.43	\$253.44	\$0.00	\$317.87
104550	Pass Thru Window – Stainless Steel and Glass (Fire-Rated) Includes door, frame, hardware, and shelf	SF	\$64.43	\$309.76	\$0.00	\$374.19
104551	Pass Through Window – Level I Bullet Resistant Includes door, frame, hardware, and shelf	SF	\$64.43	\$450.56	\$0.00	\$514.99
104552	Pass Through Window – Level II Bullet Resistant Includes door, frame, hardware, and shelf	SF	\$64.43	\$506.89	\$0.00	\$571.32
104553	Pass Through Window – Level III Bullet Resistant Includes door, frame, hardware, and shelf	SF	\$64.43	\$563.20	\$0.00	\$627.63
104554	Reception Sliding Transaction Window Includes door, frame, hardware, and shelf	SF	\$27.61	\$45.81	\$0.00	\$73.42
08-56-53 Security Windows						
104555	Psychiatric / Behavioral Health Window - Metal Frame w/ Security Glazing Insulated, Tempered and Laminated. 3/8" Air Gap, 3/16" Clear Tempered, 0.090 Clear PVB. Solarban 60 or equal.	SF	\$247.88	\$270.70	\$1.00	\$519.58
104556	Psychiatric / Behavioral Health Window - Metal Frame w/ Security Glazing & Internal Blind Insulated, Tempered and Laminated. WACI Blind, 1/2" Makrolon Panel, 3/8" Air Gap, 3/16" Clear Tempered, 0.090 Clear PVB. Solarban 60 or equal.	SF	\$247.88	\$348.04	\$1.00	\$596.92
104557	Exterior Behavioral Health Window With Integral Blinds Pricing Based on 4000i-DT Psychiatric Window, Or equal	SF	\$38.66	\$211.19	\$0.00	\$249.85
104558	Exterior Behavioral Health Retrofit Window With Integral Blinds Pricing based on 2187-DT Psychiatric Seal System, Or equal. Installs on the interior of the existing exterior window system	SF	\$38.66	\$125.79	\$0.00	\$164.45
104559	Security Screen – Maximum Security Steel welded frame, 12 mesh .028" stainless steel woven wire cloth, single point emergency release	SF	\$28.05	\$74.62	\$0.00	\$102.67
104560	Security Screen – Medium Security Spring loaded for safety	SF	\$1.69	\$46.12	\$0.00	\$47.81
104561	Hinged Stainless Steel Security Screen Located at exterior of window, tamper proof fastener, aluminum or steel frames Safe S Cape Egress Screen, Factory finished in white	SF	\$18.93	\$94.53	\$0.00	\$113.46

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		Units	Labor	Material	Equipment	Total
104562	Hinged Stainless Steel Security Screen Located at interior of window, tamper proof fastener, notch around window cranks, aluminum or steel frames, factory finished in white	SF	\$12.52	\$68.26	\$0.00	\$80.78
104563	Wire Glass – Fully Captured, Up To 1/2" Glazing, Up To 5" Mullion	SF	\$24.10	\$50.69	\$0.00	\$74.79
104564	Window Security Bars With Interior Quick Release Steel construction. Includes interior foot activation quick release	SF	\$28.12	\$28.16	\$0.00	\$56.28
104565	Window Security Bars Steel construction	SF	\$18.74	\$16.90	\$0.00	\$35.64

08-60-00 Roof Windows and Skylights

08-62-00 Unit Skylights

All systems include fenestrations, frame, curb, fall protection, flashing, trim, caulking, complete thermal and weather seals. With PVDF or equal finish

08-62-00 Unit Skylights

All systems include fenestrations, frame, curb, fall protection, flashing, trim, caulking, complete thermal and weather seals. With PVDF or equal finish

104566	Fiberglass Sandwich Skylight – Up To 2.75" Thick Kalwall or equal. Factory formed corners and accessories included	SF	\$21.48	\$36.04	\$0.00	\$57.52
104567	Fiberglass Sandwich Skylight – Up To 4" Thick Kalwall or equal. Factory formed corners and accessories included	SF	\$24.16	\$41.68	\$0.00	\$65.84
104568	Tubular Skylights – Up To 14" Diameter, Polycarbonate Lens, Up To 10' Tunnel Includes solar powered night light	EA	\$773.20	\$745.68	\$0.00	\$1,518.88
104569	Tubular Skylights – Up To 14" Diameter, Polycarbonate Lens, Up To 20' Tunnel Includes solar powered night light	EA	\$966.51	\$1,103.88	\$0.00	\$2,070.39
104570	Tubular Skylights – Up To 14" Diameter, Polycarbonate Lens, Up To 30' Tunnel Includes solar powered night light	EA	\$1,288.68	\$1,462.06	\$0.00	\$2,750.74
104571	Tubular Skylights – Up To 14" Diameter, Glass Lens, Up To 10' Tunnel Includes solar powered night light	EA	\$773.20	\$894.81	\$0.00	\$1,668.01
104572	Tubular Skylights – Up To 14" Diameter, Glass Lens, Up To 20' Tunnel Includes solar powered night light	EA	\$966.51	\$1,324.64	\$0.00	\$2,291.15
104573	Tubular Skylights – Up To 14" Diameter, Glass Lens, Up To 30' Tunnel Includes solar powered night light	EA	\$1,288.68	\$1,754.48	\$0.00	\$3,043.16

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	Units	Labor	Material	Equipment	Total
104574 Tubular Skylights – Up To 22" Diameter, Polycarbonate Lens, Up To 10' Tunnel Includes solar powered night light	EA	\$773.20	\$932.09	\$0.00	\$1,705.29
104575 Tubular Skylights – Up To 22" Diameter, Polycarbonate Lens, Up To 20' Tunnel Includes solar powered night light	EA	\$966.51	\$1,379.84	\$0.00	\$2,346.35
104576 Tubular Skylights – Up To 22" Diameter, Polycarbonate Lens, Up To 30' Tunnel Includes solar powered night light	EA	\$1,288.68	\$1,827.58	\$0.00	\$3,116.26
104577 Tubular Skylights – Up To 22" Diameter, Glass Lens, Up To 10' Tunnel Includes solar powered night light	EA	\$773.20	\$1,118.51	\$0.00	\$1,891.71
104578 Tubular Skylights – Up To 22" Diameter, Glass Lens, Up To 20' Tunnel Includes solar powered night light	EA	\$966.51	\$1,655.81	\$0.00	\$2,622.32
104579 Tubular Skylights – Up To 22" Diameter, Glass Lens, Up To 30' Tunnel Includes solar powered night light	EA	\$1,288.68	\$2,193.11	\$0.00	\$3,481.79
104580 Aluminum Framed Glass Skylight – Flat	SF	\$48.32	\$126.72	\$0.00	\$175.04
104581 Aluminum Framed Glass Skylight – Sloped	SF	\$48.32	\$145.73	\$0.00	\$194.05
104582 Aluminum Framed Glass Skylight – Barrel	SF	\$48.32	\$160.30	\$0.00	\$208.62
104583 Aluminum Framed Glass Skylight – Double Pitch	SF	\$48.32	\$145.73	\$0.00	\$194.05
104584 Aluminum Framed Glass Skylight – Domed	SF	\$48.32	\$160.30	\$0.00	\$208.62
104585 Aluminum Framed Polycarbonate Skylight – Flat	SF	\$48.32	\$101.38	\$0.00	\$149.70
104586 Aluminum Framed Polycarbonate Skylight – Sloped	SF	\$48.32	\$116.58	\$0.00	\$164.90
104587 Aluminum Framed Polycarbonate Skylight – Barrel	SF	\$48.32	\$128.25	\$0.00	\$176.57
104588 Aluminum Framed Polycarbonate Skylight – Double Pitch	SF	\$48.32	\$116.58	\$0.00	\$164.90
104589 Aluminum Framed Polycarbonate Skylight – Domed	SF	\$48.32	\$128.25	\$0.00	\$176.57
104590 Aluminum Framed Plastic Skylight – Flat Wasco or equal	SF	\$32.21	\$45.06	\$0.00	\$77.27
104591 Aluminum Framed Plastic Skylight – Sloped Wasco or equal	SF	\$32.21	\$51.81	\$0.00	\$84.02
104592 Aluminum Framed Plastic Skylight – Barrel Wasco or equal	SF	\$32.21	\$51.81	\$0.00	\$84.02

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		Units	Labor	Material	Equipment	Total
104593	Aluminum Framed Plastic Skylight – Double Pitch Wasco or equal	SF	\$32.21	\$51.81	\$0.00	\$84.02
104594	Aluminum Framed Plastic Skylight – Domed Wasco or equal	SF	\$32.21	\$51.81	\$0.00	\$84.02
104595	Skylight Tint Applies only to the square footage of the glazing system that required the proposed enhancement. Material - 3M window film (tint level - NV25), Or equal	SF	\$6.90	\$4.45	\$0.00	\$11.35
104596	Skylight Anti Graffiti Film Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$6.90	\$4.50	\$0.00	\$11.40
104597	[Modifier] Skylight Vented	SF	\$0.00	\$11.26	\$0.00	\$11.26
104598	[Modifier] Skylight Fused Link	SF	\$0.00	\$16.90	\$0.00	\$16.90
104599	[Modifier] Skylight Frosted Or Fritted Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$5.63	\$0.00	\$5.63
104600	[Modifier] Skylight Colored Or Textured Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$11.26	\$0.00	\$11.26
104601	[Modifier] Skylight Low Iron / Ultra Clear Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$5.63	\$0.00	\$5.63
104602	[Modifier] Skylight Laminated / Impact Resistant Applies only to the square footage of the glazing system that required the proposed enhancement	SF	\$0.00	\$7.88	\$0.00	\$7.88
104603	[Modifier] Skylight Blast Resistant Includes modifications to both glazing and framing systems	SF	\$0.00	\$112.64	\$0.00	\$112.64
104604	[Modifier] Skylight Hurricane Resistant Includes all modification to the frame	SF	\$0.00	\$13.52	\$0.00	\$13.52

08-70-00 Hardware

08-71-00 Door Hardware

All hardware is ANSI/BHMA Grade 1, 626 Satin chrome finish unless otherwise noted.

08-71-00 Door Hardware

All hardware is ANSI/BHMA Grade 1, 626 Satin chrome finish unless otherwise noted.

104605	Hinges – Plain Bearing, Brass, Standard Weight 3 ½ X 3 ½	EA	\$17.57	\$16.00	\$0.00	\$33.57
104606	Hinges – Plain Bearing, Brass, Standard Weight 4 X 4	EA	\$17.57	\$13.59	\$0.00	\$31.16

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		Units	Labor	Material	Equipment	Total
104607	Hinges – Plain Bearing, Brass, Standard Weight 4 1/2 X 4 1/2	EA	\$17.57	\$17.65	\$0.00	\$35.22
104608	Hinges – Plain Bearing, Brass, Standard Weight 5 X 4 1/2	EA	\$17.57	\$24.06	\$0.00	\$41.63
104609	Hinges – Plain Bearing, Brass, Standard Weight 5 1/2 X 4 1/2	EA	\$17.57	\$27.51	\$0.00	\$45.08
104610	Hinges – Plain Bearing, Brass, Heavy Weight 4 1/2 X 4 1/2	EA	\$17.57	\$21.29	\$0.00	\$38.86
104611	Hinges – Plain Bearing, Brass, Heavy Weight 5 1/2 X 4 1/2	EA	\$17.57	\$23.54	\$0.00	\$41.11
104612	Hinges – Ball Bearing, Brass, Standard Weight 3 1/2 X 3 1/2	EA	\$17.57	\$22.81	\$0.00	\$40.38
104613	Hinges – Ball Bearing, Brass, Standard Weight 4 1/2 X 4 1/2	EA	\$17.57	\$22.81	\$0.00	\$40.38
104614	Hinges – Ball Bearing, Brass, Standard Weight 5 X 4 1/2	EA	\$17.57	\$28.85	\$0.00	\$46.42
104615	Hinges – Ball Bearing, Brass, Standard Weight 5 1/2 X 5 1/2	EA	\$17.57	\$30.25	\$0.00	\$47.82
104616	Hinges – Ball Bearing, Brass, Standard Weight 5 X 5	EA	\$17.57	\$30.79	\$0.00	\$48.36
104617	Hinges – Ball Bearing, Brass, Standard Weight 6 X 5	EA	\$17.57	\$33.27	\$0.00	\$50.84
104618	Hinges – Ball Bearing, Brass, Heavy Weight 4 1/2 X 4 1/2	EA	\$17.57	\$36.29	\$0.00	\$53.86
104619	Hinges – Ball Bearing, Brass, Heavy Weight 5 X 4 1/2	EA	\$17.57	\$37.06	\$0.00	\$54.63
104620	Hinges – Ball Bearing, Brass, Heavy Weight 6 X 5	EA	\$17.57	\$37.06	\$0.00	\$54.63
104621	Hinges – Concealed Ball Bearing, Brass, Standard Weight 3 1/2 X 3 1/2	EA	\$17.57	\$35.85	\$0.00	\$53.42
104622	Hinges – Concealed Ball Bearing, Brass, Standard Weight 4 1/2 X 4 1/2	EA	\$17.57	\$39.44	\$0.00	\$57.01
104623	Hinges – Concealed Ball Bearing, Brass, Standard Weight 5 X 4 1/2	EA	\$17.57	\$54.65	\$0.00	\$72.22
104624	Hinges – Concealed Ball Bearing, Brass, Standard Weight 5 1/2 X 5 1/2	EA	\$17.57	\$61.15	\$0.00	\$78.72
104625	Hinges – Concealed Ball Bearing, Brass, Standard Weight 5 X 5	EA	\$17.57	\$61.15	\$0.00	\$78.72
104626	Hinges – Concealed Ball Bearing, Brass, Standard Weight 6 X 5	EA	\$17.57	\$78.57	\$0.00	\$96.14

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		Units	Labor	Material	Equipment	Total
104627	Hinges – Concealed Ball Bearing, Brass, Heavy Weight 4 ½ X 4 ½	EA	\$17.57	\$47.45	\$0.00	\$65.02
104628	Hinges – Concealed Ball Bearing, Brass, Heavy Weight 5 X 4 ½	EA	\$17.57	\$53.84	\$0.00	\$71.41
104629	Hinges – Concealed Ball Bearing, Brass, Heavy Weight 6 X 5	EA	\$17.57	\$56.04	\$0.00	\$73.61
104630	Hinges – Plain Bearing, Steel, Standard Weight 3 ½ X 3 ½	EA	\$17.57	\$37.00	\$0.00	\$54.57
104631	Hinges – Plain Bearing, Steel, Standard Weight 4 X 4	EA	\$17.57	\$40.53	\$0.00	\$58.10
104632	Hinges – Plain Bearing, Steel, Standard Weight 4 ½ X 4 ½	EA	\$17.57	\$35.95	\$0.00	\$53.52
104633	Hinges – Plain Bearing, Steel, Standard Weight 5 X 4 ½	EA	\$17.57	\$52.94	\$0.00	\$70.51
104634	Hinges – Plain Bearing, Steel, Standard Weight 5 ½ X 4 ½	EA	\$17.57	\$52.94	\$0.00	\$70.51
104635	Hinges – Ball Bearing, Steel, Standard Weight 3 ½ X 3 ½	EA	\$17.57	\$20.72	\$0.00	\$38.29
104636	Hinges – Ball Bearing, Steel, Standard Weight 4 ½ X 4 ½	EA	\$17.57	\$20.72	\$0.00	\$38.29
104637	Hinges – Ball Bearing, Steel, Standard Weight 5 X 4 ½	EA	\$17.57	\$28.48	\$0.00	\$46.05
104638	Hinges – Ball Bearing, Steel, Standard Weight 5 ½ X 5 ½	EA	\$17.57	\$36.89	\$0.00	\$54.46
104639	Hinges – Ball Bearing, Steel, Standard Weight 5 X 5	EA	\$17.57	\$35.24	\$0.00	\$52.81
104640	Hinges – Ball Bearing, Steel, Standard Weight 6 X 5	EA	\$17.57	\$40.30	\$0.00	\$57.87
104641	Hinges – Ball Bearing, Steel, Heavy Weight 4 ½ X 4 ½	EA	\$17.57	\$40.58	\$0.00	\$58.15
104642	Hinges – Ball Bearing, Steel, Heavy Weight 5 X 4 ½	EA	\$17.57	\$42.49	\$0.00	\$60.06
104643	Hinges – Ball Bearing, Steel, Heavy Weight 6 X 5	EA	\$17.57	\$44.21	\$0.00	\$61.78
104644	Hinge Filler Plate For infill of existing door frame hinge pockets	EA	\$11.63	\$2.68	\$0.00	\$14.31
104645	[Modifier] All Hinges Stainless Steel Finish Or Equal Applicable to hinge items above	EA	\$0.00	\$8.45	\$0.00	\$8.45
104646	[Modifier] All Hinges Oiled Bronze Finish Or Equal Applicable to hinge items above	EA	\$0.00	\$15.77	\$0.00	\$15.77

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		Units	Labor	Material	Equipment	Total
104647	[Modifier] All Hinges Bright Chrome Finish Or Equal Applicable to hinge items above	EA	\$0.00	\$19.71	\$0.00	\$19.71
104648	[Modifier] All Hinges Half Surface Or Half Mortise Applicable to hinge items above	EA	\$0.00	\$84.48	\$0.00	\$84.48
104649	[Modifier] All Hinges Electrified Thru Hinge, All Size, Up To 6 Pr, 22 Ga. Wire Applicable to hinge items above	EA	\$0.00	\$67.59	\$0.00	\$67.59
104650	[Modifier] All Hinges Non-Removable Pins Applicable to hinge items above	EA	\$0.00	\$5.07	\$0.00	\$5.07
104651	[Modifier] All Hinges Spring Hinge Function Applicable to hinge items above	EA	\$0.00	\$28.34	\$0.00	\$28.34
104652	[Modifier] All Hinges Swing Clear Function Applicable to hinge items above	EA	\$0.00	\$7.32	\$0.00	\$7.32
104653	[Modifier] All Hinges Extra Heavy Weight = Greater Than 200 Lb Door Weight Applicable to hinge items above	EA	\$0.00	\$16.90	\$0.00	\$16.90
104654	Pivots 200 LB Limit Pivots are priced in pairs, top and bottom, single acting. Stainless steel base material, UL rated up to 3 hours, brushed satin finish, unless otherwise noted. All pivots are mortised into door and frame unless otherwise noted. Includes closer	PR	\$843.67	\$2,816.00	\$0.00	\$3,659.67
104655	Pivots 200 LB Limit – Centerhung Pivots are priced in pairs, top and bottom, single acting. Stainless steel base material, UL rated up to 3 hours, brushed satin finish, unless otherwise noted. All pivots are mortised into door and frame unless otherwise noted. Includes closer	PR	\$843.67	\$3,379.19	\$0.00	\$4,222.86
104656	Pivots 500 LB Limit Pivots are priced in pairs, top and bottom, single acting. Stainless steel base material, UL rated up to 3 hours, brushed satin finish, unless otherwise noted. All pivots are mortised into door and frame unless otherwise noted. Includes closer	PR	\$843.67	\$3,379.19	\$0.00	\$4,222.86
104657	Pivots 500 LB Limit – Centerhung Pivots are priced in pairs, top and bottom, single acting. Stainless steel base material, UL rated up to 3 hours, brushed satin finish, unless otherwise noted. All pivots are mortised into door and frame unless otherwise noted. Includes closer	PR	\$843.67	\$3,942.40	\$0.00	\$4,786.07
104658	Pivots 800 LB Limit Pivots are priced in pairs, top and bottom, single acting. Stainless steel base material, UL rated up to 3 hours, brushed satin finish, unless otherwise noted. All pivots are mortised into door and frame unless otherwise noted. Includes closer	PR	\$843.67	\$3,942.40	\$0.00	\$4,786.07

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		Units	Labor	Material	Equipment	Total
104659	Pivots 800 LB Limit – Centerhung Pivots are priced in pairs, top and bottom, single acting. Stainless steel base material, UL rated up to 3 hours, brushed satin finish, unless otherwise noted. All pivots are mortised into door and frame unless otherwise noted. Includes closer	PR	\$843.67	\$4,505.60	\$0.00	\$5,349.27
104660	[Modifier] Pivots – Any Plated Finish Other Than Satin Stainless Applicable to pivot items above	PR	\$0.00	\$1,689.60	\$0.00	\$1,689.60
104661	[Modifier] Pivots – Heavy Duty Pivots Rated Above 800 Lb Limit Applicable to pivot items above	PR	\$0.00	\$225.28	\$0.00	\$225.28
104662	[Modifier] Pivots – Intermediate Heavy Duty Pivots Rated Above 800 Lb Limit Applicable to pivot items above	PR	\$0.00	\$281.60	\$0.00	\$281.60
104663	Continuous Hinges – Standard, 1 ½' wide	EA	\$52.73	\$85.49	\$0.00	\$138.22
104664	Continuous Hinges – Standard, 2" wide	EA	\$52.73	\$88.42	\$0.00	\$141.15
104665	Continuous Hinges – Standard, 2 ½ wide	EA	\$52.73	\$88.42	\$0.00	\$141.15
104666	Continuous Hinges – Standard, 3" wide	EA	\$52.73	\$90.56	\$0.00	\$143.29
104667	[Modifier] Continuous Hinges – For Finishes Other Than Satin Chrome Applicable to continuous hinge items above	EA	\$0.00	\$50.69	\$0.00	\$50.69
104668	[Modifier] Continuous Hinges – Lead Lined Applicable to continuous hinge items above	EA	\$0.00	\$168.97	\$0.00	\$168.97
104669	Continuous Hinges – Geared, Full Mortise	EA	\$52.73	\$122.10	\$0.00	\$174.83
104670	Continuous Hinges – Geared, Half Surface	EA	\$52.73	\$167.38	\$0.00	\$220.11
104671	Continuous Hinges – Geared Heavy Duty Up To 550 Lbs.	EA	\$52.73	\$175.49	\$0.00	\$228.22
104672	[Modifier] Continuous Hinges, Geared Color Match To Frame Applicable to continuous hinge, geared items above	EA	\$0.00	\$39.43	\$0.00	\$39.43
104673	[Modifier] Continuous Hinges, Geared Lead Lined Applicable to continuous hinge, geared items above	EA	\$0.00	\$265.27	\$0.00	\$265.27
104674	[Modifier] Continuous Hinges, All Standard / Geared, Electrified Thru Hinge Applicable to continuous hinge, geared items above	EA	\$0.00	\$112.64	\$0.00	\$112.64
104675	Tubular – Lockset, Office / Storeroom, Lever / Knob, Grade 2	EA	\$76.69	\$177.15	\$0.00	\$253.84

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		Units	Labor	Material	Equipment	Total
104676	Tubular – Lockset, Privacy Thumb Turn, Lever / Knob, Grade 2	EA	\$76.69	\$98.56	\$0.00	\$175.25
104677	Tubular – Latchset, Passage, Lever / Knob, Grade 2	EA	\$76.69	\$96.19	\$0.00	\$172.88
104678	Dummy Trim Tubular (One Side), Lever Or Knob, Grade 2	EA	\$76.69	\$67.59	\$0.00	\$144.28
104679	Tubular – Lockset, Integrated Deadlatch / Lock, Lever	EA	\$76.69	\$174.60	\$0.00	\$251.29
104680	[Modifier] Tubular – Add For Finish Other Than 626 Applicable to tubular items above	EA	\$0.00	\$45.06	\$0.00	\$45.06
104681	[Modifier] Tubular – Add For Decorative Lever, Rosette Applicable to tubular items above	EA	\$0.00	\$56.32	\$0.00	\$56.32
104682	Cylindrical – Lockset, Entry / Office, Lever, Grade 1	EA	\$76.69	\$326.66	\$0.00	\$403.35
104683	Cylindrical – Lockset, Storeroom, Classroom, Lever, Grade 1	EA	\$76.69	\$309.76	\$0.00	\$386.45
104684	Cylindrical – Lockset, Privacy Thumb Turn, Lever, Grade 1	EA	\$76.69	\$123.91	\$0.00	\$200.60
104685	Cylindrical – Latchset, Passage, Lever, Grade 1	EA	\$76.69	\$123.91	\$0.00	\$200.60
104686	Dummy Trim Cylindrical (One Side), Lever Or Knob, Grade 1	EA	\$76.69	\$168.97	\$0.00	\$245.66
104687	Cylindrical – Lockset, Entry / Office, Lever, Grade 2	EA	\$76.69	\$157.69	\$0.00	\$234.38
104688	Cylindrical – Lockset, Storeroom, Classroom, Lever, Grade 2	EA	\$76.69	\$157.69	\$0.00	\$234.38
104689	Cylindrical – Lockset, Privacy Thumb Turn, Lever, Grade 2	EA	\$76.69	\$101.38	\$0.00	\$178.07
104690	Cylindrical – Latchset, Passage, Lever, Grade 2	EA	\$76.69	\$99.13	\$0.00	\$175.82
104691	Dummy Trim Cylindrical (One Side), Lever Or Knob, Grade 2	EA	\$76.69	\$67.59	\$0.00	\$144.28
104692	Mortise Lockset – Entry / Office, Lever w/ Rose, Grade 1	EA	\$76.69	\$585.73	\$0.00	\$662.42
104693	Mortise Lockset – Storeroom / Classroom, Lever w/ Rose, Grade 1	EA	\$76.69	\$349.18	\$0.00	\$425.87
104694	Mortise Lockset – Privacy Deadbolt, Lever w/ Rose, Grade 1	EA	\$76.69	\$349.18	\$0.00	\$425.87
104695	Mortise Lockset – Passage, Lever w/ Rose, Grade 1	EA	\$76.69	\$349.18	\$0.00	\$425.87

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		Units	Labor	Material	Equipment	Total
104696	Lockset - Mechanical Push Button, Lever with Key Override	EA	\$129.33	\$1,025.51	\$0.00	\$1,154.84
104697	Deadbolts – Tubular, Key Cylinder, Grade2	EA	\$76.69	\$73.22	\$0.00	\$149.91
104698	Deadbolts – Cylindrical, Key Core, Grade 2	EA	\$76.69	\$168.97	\$0.00	\$245.66
104699	Deadbolts – Cylindrical, Key Core, Grade 1	EA	\$76.69	\$225.28	\$0.00	\$301.97
104700	Deadbolts – Mortise, Mortise Cylinder and Key Core, Grade 1	EA	\$76.69	\$270.33	\$0.00	\$347.02
104701	Aluminum Door Lock – Deadlock, Key Cylinder and Thumb Turn, Grade 1	EA	\$76.69	\$84.48	\$0.00	\$161.17
104702	Aluminum Door Lock – Deadlatch, Single Point, Key and Egress Lever, Grade 1	EA	\$76.69	\$123.91	\$0.00	\$200.60
104703	Aluminum Door Lock – Deadlatch, Two Point, Keyed Thumb Turn Or Egress Lever, Grade 1	EA	\$76.69	\$157.69	\$0.00	\$234.38
104704	[Modifier] All – Electrified Strike, Medium Duty, Surface Mount Applicable to lockset and latchset items above	EA	\$0.00	\$84.48	\$0.00	\$84.48
104705	[Modifier] All – Electrified Strike, Medium Duty, Mortise Applicable to lockset and latchset items above	EA	\$0.00	\$135.17	\$0.00	\$135.17
104706	[Modifier] All – Electrified Strike, Heavy Duty, Surface Mount Applicable to lockset and latchset items above	EA	\$0.00	\$157.69	\$0.00	\$157.69
104707	[Modifier] All – Electrified Strike, Heavy Duty, Mortise Applicable to lockset and latchset items above	EA	\$0.00	\$337.92	\$0.00	\$337.92
104708	[Modifier] All – Electrified Latch Release Applicable to lockset and latchset items above	EA	\$0.00	\$112.64	\$0.00	\$112.64
104709	Panic Device – Rim Mount, Wire Pull w/ Keyed Escutcheon, Touchbar	EA	\$210.92	\$985.60	\$0.00	\$1,196.52
104710	Panic Device – Rim Mount, Key Cylinder w/ Lever Escutcheon, Nightlatch	EA	\$210.92	\$1,239.04	\$0.00	\$1,449.96
104711	Panic Device – Rim Mount, Key Cylinder w/ Lever Escutcheon, Entry	EA	\$210.92	\$1,351.68	\$0.00	\$1,562.60
104712	Panic Device – Rim Mount, Egress Only, No Exterior Trim	EA	\$210.92	\$1,070.08	\$0.00	\$1,281.00
104713	Panic Device – Rim Mount, Egress Only, No Exterior Trim, Crash Bar	EA	\$210.92	\$1,520.64	\$0.00	\$1,731.56
104714	Panic Device – Rim Mount, Narrow, Egress Only, No Exterior Trim, Touch Bar	EA	\$210.92	\$1,216.51	\$0.00	\$1,427.43

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		Units	Labor	Material	Equipment	Total
104715	Panic Device – Mortise, Wire Pull w/ Keyed Escutcheon, Touchbar	EA	\$210.92	\$1,408.00	\$0.00	\$1,618.92
104716	Panic Device – Mortise, Key Cylinder w/ Lever Escutcheon, Nightlatch, Touchbar	EA	\$210.92	\$1,239.04	\$0.00	\$1,449.96
104717	Panic Device – Mortise, Key Cylinder w/ Lever Escutcheon, Entry, Touchbar	EA	\$210.92	\$1,351.68	\$0.00	\$1,562.60
104718	[Modifier] Panic Device – Surface Vertical Rods With Strikes Applicable to panic device items above	EA	\$0.00	\$394.24	\$0.00	\$394.24
104719	[Modifier] Panic Device – Keyed Removable Mullion, Up To 96" With Mortise Cylinder and Key Core Applicable to panic device items above	EA	\$0.00	\$495.61	\$0.00	\$495.61
104720	[Modifier] Panic Device – UL Listed, Fire Rated Device Applicable to panic device items above	EA	\$0.00	\$675.84	\$0.00	\$675.84
104721	[Modifier] Panic Device – Keyed Dogging and Mortise Cylinder With Key Core, Excepting Crash Bar Type. Applicable to panic device items above	EA	\$0.00	\$360.45	\$0.00	\$360.45
104722	[Modifier] Panic Device – Delayed Egress With Internal Alarm, Mortise Cylinder and Key Core, Excepting Crash Bar Type. Applicable to panic device items above	EA	\$0.00	\$360.45	\$0.00	\$360.45
104723	[Modifier] Panic Device – Internal Exit Alarm, Excepting Crash Bar Type. Applicable to panic device items above	EA	\$0.00	\$321.02	\$0.00	\$321.02
104724	[Modifier] Panic Device – Security Fasteners, All Types Applicable to panic device items above	EA	\$0.00	\$73.22	\$0.00	\$73.22
104725	[Modifier] Panic Device – Electrified Latch Release, Rim Or Mortise Mounting Applicable to panic device items above	EA	\$0.00	\$523.77	\$0.00	\$523.77
104726	[Modifier] Panic Device – Electrified Latch Retraction w/ Power Supply, For All Types As Available Applicable to panic device items above	EA	\$0.00	\$940.54	\$0.00	\$940.54
104727	[Modifier] Panic Device – Windstorm Rated Applicable to panic device items above	EA	\$0.00	\$698.37	\$0.00	\$698.37
104728	Closer Full Profile- Surface, Operating Size 2-6, Regular Arm Or Top Jamb Regular	EA	\$105.46	\$317.64	\$0.00	\$423.10
104729	Closer Full Profile – Surface, Operating Size 2-6, Parallel Arm	EA	\$105.46	\$350.32	\$0.00	\$455.78
104730	Closer Full Profile – Surface, Operating Size 2-6, Track Arm	EA	\$105.46	\$358.20	\$0.00	\$463.66

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		Units	Labor	Material	Equipment	Total
104731	Closer Full Profile – Surface, Operating Size 2-6, Power Assist Electronic Hold Open, Track Arm	EA	\$105.46	\$3,221.50	\$0.00	\$3,326.96
104732	Closer Full Profile – Surface, Operating Size 2-6, Delayed Egress	EA	\$105.46	\$325.54	\$0.00	\$431.00
104733	Closer Narrow Profile – Surface, Operating Size 2-6, Regular Arm Or Top Jamb Regular	EA	\$105.46	\$206.13	\$0.00	\$311.59
104734	Closer Narrow Profile – Surface, Operating Size 2-6, Parallel Arm	EA	\$105.46	\$216.26	\$0.00	\$321.72
104735	Closer Narrow Profile – Surface, Operating Size 2-6, Track Arm	EA	\$105.46	\$331.16	\$0.00	\$436.62
104736	Closer Narrow Profile – Surface, Operating Size 2-6, Electronic Hold Open, Track Arm	EA	\$105.46	\$308.63	\$0.00	\$414.09
104737	Closer Slim Profile – Surface, Operating Size 1-4, Regular Arm Or Top Jamb Regular	EA	\$105.46	\$198.25	\$0.00	\$303.71
104738	Closer Slim Profile – Surface, Operating Size 1-4, Parallel Arm	EA	\$105.46	\$208.38	\$0.00	\$313.84
104739	Closer Concealed – Top Jamb Or Door, Multi-Sized, Regular Arm	EA	\$105.46	\$488.86	\$0.00	\$594.32
104740	Closer Concealed – Top Jamb Or Door, Multi-Sized, Delayed Action	EA	\$105.46	\$574.46	\$0.00	\$679.92
104741	Closer Floor Mounted – Center Hung, Sized 3 To 5, Up To 350 Lb. Doors	EA	\$105.46	\$736.66	\$0.00	\$842.12
104742	Closer Floor Mounted – Offset Mounted, Sized 3 To 5, Up To 500 Lb Door	EA	\$105.46	\$990.10	\$0.00	\$1,095.56
104743	Closer Floor Mounted – Offset Mounted, Sized 3 To 7, Up To 660 Lb Door	EA	\$105.46	\$1,305.49	\$0.00	\$1,410.95
104744	[Modifier] Floor Mounted – Add For Polished and Bronze Finishes Applicable to floor mounted closer items above	EA	\$0.00	\$428.04	\$0.00	\$428.04
104745	[Modifier] All Closer – Door Coordinator Up To 8' Length Applicable to closer items above	EA	\$0.00	\$339.98	\$0.00	\$339.98
104746	[Modifier] All Closer – Finishes Other Than Aluminum Painted Applicable to closer items above	EA	\$0.00	\$45.06	\$0.00	\$45.06
104747	[Modifier] All Closer – Heavy Duty, Hold Open, Stop Arm Applicable to closer items above	EA	\$0.00	\$163.32	\$0.00	\$163.32
104748	Flush Bolts Manual – Steel, Extension Rod Type (Metal Doors) Up To 8" Long	EA	\$76.69	\$38.29	\$0.00	\$114.98

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		Units	Labor	Material	Equipment	Total
104749	Flush Bolts Manual – Steel, Corner Wrap Type (Wood Doors) Up To 8" Long	EA	\$76.69	\$46.19	\$0.00	\$122.88
104750	[Modifier] Flush Bolts Manual – Brass Or Bronze Satin Finish Applicable to flush bolts manual items above	EA	\$0.00	\$11.26	\$0.00	\$11.26
104751	[Modifier] Flush Bolts Manual – Polished Brass Or Chrome Finishes Applicable to flush bolts manual items above	EA	\$0.00	\$33.79	\$0.00	\$33.79
104752	[Modifier] Flush Bolts Manual – 12" Or Longer Extension Rods Applicable to flush bolts manual items above	EA	\$0.00	\$90.11	\$0.00	\$90.11
104753	Flush Bolts Automatic – Extension Rod Type (Metal Doors) Up To 8" Long	EA	\$76.69	\$164.45	\$0.00	\$241.14
104754	Flush Bolts Automatic – Corner Wrap Type (Wood Doors) Up To 8" Long	EA	\$76.69	\$171.22	\$0.00	\$247.91
104755	[Modifier] Flush Bolts Automatic – Brass Or Bronze Satin Finish Applicable to flush bolts automatic items above	EA	\$0.00	\$11.26	\$0.00	\$11.26
104756	[Modifier] Flush Bolts Automatic – Polished Brass Or Chrome Finishes Applicable to flush bolts automatic items above	EA	\$0.00	\$33.79	\$0.00	\$33.79
104757	[Modifier] Flush Bolts Automatic – 12" Or Longer Extension Rods Applicable to flush bolts automatic items above	EA	\$0.00	\$107.01	\$0.00	\$107.01
104758	Surface Bolts Manual – ½ Round, Brushed Chrome, 8" Long With Strike	EA	\$76.69	\$50.69	\$0.00	\$127.38
104759	Surface Bolts Manual – ½ Round, Brushed Chrome, 12" Long With Strike	EA	\$76.69	\$84.48	\$0.00	\$161.17
104760	[Modifier] Surface Bolts – Decorative Style Applicable to surface bolts items above	EA	\$0.00	\$39.43	\$0.00	\$39.43
104761	[Modifier] Surface Bolts – Brass Or Bronze Satin Finishes Applicable to surface bolts items above	EA	\$0.00	\$22.53	\$0.00	\$22.53
104762	Protection Plate / Kick Plate – Satin Aluminum, .050" Thick	SF	\$11.72	\$18.03	\$0.00	\$29.75
104763	Protection Plate / Kick Plate – Stainless Steel, .050" Thick	SF	\$11.72	\$20.28	\$0.00	\$32.00
104764	Protection Plate / Kick Plate – Satin Brass/Bronze, .050" Thick	SF	\$11.72	\$39.43	\$0.00	\$51.15
104765	Protection Plate / Kick Plate – High Impact Plastic, Class A .050" Thick	SF	\$11.72	\$18.03	\$0.00	\$29.75

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		Units	Labor	Material	Equipment	Total
104766	[Modifier] Protection Plate / Kick Plate – Countersunk Fasteners Applicable to protection plate items above	SF	\$0.00	\$2.25	\$0.00	\$2.25
104767	[Modifier] Protection Plate / Kick Plate – Beveled Edges Applicable to protection plate items above	SF	\$0.00	\$2.25	\$0.00	\$2.25
104768	[Modifier] Protection Plate / Kick Plate – UI Listed Fire Rating Applicable to protection plate items above	SF	\$0.00	\$3.95	\$0.00	\$3.95
104769	[Modifier] Protection Plate / Kick Plate – Satin Nickel Over Brass Applicable to protection plate items above	SF	\$0.00	\$4.50	\$0.00	\$4.50
104770	[Modifier] Protection Plate / Kick Plate – Bright Chrome, Polished Finishes Applicable to protection plate items above	SF	\$0.00	\$2.25	\$0.00	\$2.25
104771	Door Stop – Wall, Brush Chrome, Concave	EA	\$52.73	\$5.52	\$0.00	\$58.25
104772	Door Stop – Base Board, Brushed Chrome	EA	\$52.73	\$7.32	\$0.00	\$60.05
104773	Door Stop – Floor Dome, Brushed Chrome	EA	\$52.73	\$7.32	\$0.00	\$60.05
104774	Door Stop – Floor Gooseneck, Brushed Chrome	EA	\$52.73	\$17.68	\$0.00	\$70.41
104775	Door Stop – Floor Gooseneck, Brushed Chrome, Roller Or Hook Catch	EA	\$52.73	\$56.32	\$0.00	\$109.05
104776	Door Stop – Hinge Pin, Brushed Chrome	EA	\$52.73	\$8.79	\$0.00	\$61.52
104777	Door Stop – Kick Down, Brushed Chrome	EA	\$52.73	\$11.49	\$0.00	\$64.22
104778	[Modifier] Door Stop – Finishes Other Than Brushed Chrome Applicable to door stop items above	EA	\$0.00	\$5.63	\$0.00	\$5.63
104779	[Modifier] Door Stop – Heavy Duty Type Applicable to door stop items above	EA	\$0.00	\$33.79	\$0.00	\$33.79
104780	Door Pull – Aluminum, ¾" Dia., 8" Length	PR	\$105.46	\$83.12	\$0.00	\$188.58
104781	Door Pull – Aluminum, ¾" Dia., 10" Length	PR	\$105.46	\$94.56	\$0.00	\$200.02
104782	Door Pull – Aluminum, ¾" Dia., 12" Length	PR	\$105.46	\$118.95	\$0.00	\$224.41
104783	Door Pull – Aluminum, 1" Dia. 8" Length	PR	\$105.46	\$92.47	\$0.00	\$197.93
104784	Door Pull – Aluminum, 1" Dia. 10" Length	PR	\$105.46	\$95.75	\$0.00	\$201.21

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		Units	Labor	Material	Equipment	Total
104785	Door Pull – Aluminum, 1" Dia. 12" Length	PR	\$105.46	\$105.10	\$0.00	\$210.56
104786	Door Pull – Aluminum, 1" Dia. 14" Length	PR	\$105.46	\$125.37	\$0.00	\$230.83
104787	[Modifier] Door Pull – Offset C Shape Applicable to door pull items above	PR	\$0.00	\$16.90	\$0.00	\$16.90
104788	[Modifier] Door Pull – Stainless Steel Base Material Applicable to door pull items above	PR	\$0.00	\$33.79	\$0.00	\$33.79
104789	[Modifier] Door Pull – Decorative Curved Pull, All Sizes Applicable to door pull items above	PR	\$0.00	\$50.69	\$0.00	\$50.69
104790	Push Bar – Aluminum, ¾" Dia., Up To 34 ½" Length	EA	\$76.69	\$166.93	\$0.00	\$243.62
104791	Push Bar – Aluminum, 1" Dia., Up To 34 ½" Length	EA	\$76.69	\$165.02	\$0.00	\$241.71
104792	Push Bar – Stainless Steel, ¾" Dia., Up To 34 ½" Length	EA	\$76.69	\$186.75	\$0.00	\$263.44
104793	Push Bar – Stainless Steel, 1" Dia., Up To 34 ½" Length	EA	\$76.69	\$190.58	\$0.00	\$267.27
104794	Push Bar – Bronze, ¾" Dia., Up To 34 ½" Length	EA	\$76.69	\$209.96	\$0.00	\$286.65
104795	Push Bar – Bronze, 1" Dia., Up To 34 ½" Length	EA	\$76.69	\$214.58	\$0.00	\$291.27
104796	Push Plate – Brass, .050" Thick, 3 X 12	EA	\$60.26	\$54.75	\$0.00	\$115.01
104797	Push Plate – Brass, .050" Thick, 4X16	EA	\$60.26	\$74.90	\$0.00	\$135.16
104798	Push Plate – Brass, .050" Thick, 6X16	EA	\$60.26	\$99.47	\$0.00	\$159.73
104799	Push Plate – Stainless Steel, .050" Thick, 3 X 12	EA	\$60.26	\$43.48	\$0.00	\$103.74
104800	[Modifier] Push Plates – Polish Or Oxidized Finishes Applicable to push plate items above	EA	\$0.00	\$33.79	\$0.00	\$33.79
104801	Weather Stripping – Perimeter Gasket, Silicone Bulb, ¾" Teardrop, Up To 10' Lengths	EA	\$76.69	\$51.90	\$0.00	\$128.59
104802	Weather Stripping – Vinyl Or TPE Ribbed Wings, 2 To 3 Fins, Up To 10' Lengths	EA	\$76.69	\$55.76	\$0.00	\$132.45
104803	Weather Stripping – Aluminum Retainer Strip, Up To 1 ½" Wide, With Captured Neoprene Foam, Screw Attached	EA	\$76.69	\$50.92	\$0.00	\$127.61
104804	Weather Stripping – Astragal, Stainless Steel Or Aluminum, 1 ½ – 2" Wide, Up To 96" In Length	EA	\$76.69	\$165.36	\$0.00	\$242.05

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		Units	Labor	Material	Equipment	Total
104805	Weather Stripping – Astragal, Stainless Steel Or Aluminum, 2" Wide, Up To 96" In Length	EA	\$76.69	\$170.65	\$0.00	\$247.34
104806	Weather Stripping – Astragal, Two Piece, Nylon Brush Or Foam Seal Edge, Surface Mount, Up To 96" In Length	EA	\$76.69	\$66.12	\$0.00	\$142.81
104807	Door Sweep – Surface, Aluminum, Brush Or Neoprene Bulb, Up To 48"	EA	\$305.26	\$87.23	\$0.00	\$392.49
104808	Door Sweep – Shoe Type, Aluminum, ½ Wrap Mount With Face Fasteners, Nylon Brush Or Half Round Fin Seal / Sweep, Up To 1 1/2 Gap	EA	\$60.26	\$26.48	\$0.00	\$86.74
104809	Door Sweep – Shoe Type, Aluminum, Full Wrap, With Nylon Brush Or Half-Round Seal / Sweep, Up To 1 ½" Gap	EA	\$60.26	\$22.34	\$0.00	\$82.60
104810	Door Sweep – Automatic Bottom, Aluminum, With Nylon Brush Or Neoprene Bulb, Up To 48"	EA	\$60.26	\$105.32	\$0.00	\$165.58
104811	Threshold – Full Saddle, ¼" High, 3" Wide, 36" Long	EA	\$60.26	\$39.99	\$0.00	\$100.25
104812	Threshold – Full Saddle, ¼" High, 4" Wide, 36" Long	EA	\$60.26	\$42.35	\$0.00	\$102.61
104813	Threshold – Full Saddle, ¼" High, 5" Wide, 36" Long	EA	\$60.26	\$53.17	\$0.00	\$113.43
104814	Threshold – Full Saddle, ¼" High, 6" Wide, 36" Long	EA	\$60.26	\$77.61	\$0.00	\$137.87
104815	Threshold – Full Saddle, ¼" High, 3" Wide, 48" Long	EA	\$60.26	\$48.32	\$0.00	\$108.58
104816	Threshold – Full Saddle, ¼" High, 4" Wide, 48" Long	EA	\$60.26	\$57.11	\$0.00	\$117.37
104817	Threshold – Full Saddle, ¼" High, 5" Wide, 48" Long	EA	\$60.26	\$67.92	\$0.00	\$128.18
104818	Threshold – Full Saddle, ¼" High, 6" Wide, 48" Long	EA	\$60.26	\$92.14	\$0.00	\$152.40
104819	Threshold – Full Saddle, ¼" High, 3" Wide, 72" Long	EA	\$60.26	\$58.91	\$0.00	\$119.17
104820	Threshold – Full Saddle, ¼" High, 4" Wide, 72" Long	EA	\$60.26	\$73.33	\$0.00	\$133.59
104821	Threshold – Full Saddle, ¼" High, 5" Wide, 72" Long	EA	\$60.26	\$83.02	\$0.00	\$143.28
104822	Threshold – Full Saddle, ¼" High, 6" Wide, 72" Long	EA	\$60.26	\$104.53	\$0.00	\$164.79
104823	Threshold – Half Saddle, ¼" High, 4" Wide, 36" Long	EA	\$60.26	\$64.77	\$0.00	\$125.03
104824	Threshold – Half Saddle, ¼" High, 5" Wide, 36" Long	EA	\$60.26	\$72.21	\$0.00	\$132.47
104825	Threshold – Half Saddle, ¼" High, 6" Wide, 36" Long	EA	\$60.26	\$78.39	\$0.00	\$138.65

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	Units	Labor	Material	Equipment	Total
104826 Threshold – Half Saddle, ¼" High, 4" Wide, 48" Long	EA	\$60.26	\$70.28	\$0.00	\$130.54
104827 Threshold – Half Saddle, ¼" High, 5" Wide, 48" Long	EA	\$60.26	\$78.29	\$0.00	\$138.55
104828 Threshold – Half Saddle, ¼" High, 6" Wide, 48" Long	EA	\$60.26	\$84.93	\$0.00	\$145.19
104829 Threshold – Half Saddle, ¼" High, 4" Wide, 72" Long	EA	\$60.26	\$105.54	\$0.00	\$165.80
104830 Threshold – Half Saddle, ¼" High, 5" Wide, 72" Long	EA	\$60.26	\$109.26	\$0.00	\$169.52
104831 Threshold – Half Saddle, ¼" High, 6" Wide, 72" Long	EA	\$60.26	\$112.42	\$0.00	\$172.68
104832 Threshold – Full Saddle, ½" High, 3" Wide, 36" Long	EA	\$60.26	\$41.34	\$0.00	\$101.60
104833 Threshold – Full Saddle, ½" High, 4" Wide, 36" Long	EA	\$60.26	\$45.39	\$0.00	\$105.65
104834 Threshold – Full Saddle, ½" High, 5" Wide, 36" Long	EA	\$60.26	\$53.84	\$0.00	\$114.10
104835 Threshold – Full Saddle, ½" High, 6" Wide, 36" Long	EA	\$60.26	\$64.20	\$0.00	\$124.46
104836 Threshold – Full Saddle, ½" High, 3" Wide, 48" Long	EA	\$60.26	\$47.98	\$0.00	\$108.24
104837 Threshold – Full Saddle, ½" High, 4" Wide, 48" Long	EA	\$60.26	\$54.96	\$0.00	\$115.22
104838 Threshold – Full Saddle, ½" High, 5" Wide, 48" Long	EA	\$60.26	\$68.03	\$0.00	\$128.29
104839 Threshold – Full Saddle, ½" High, 6" Wide, 48" Long	EA	\$60.26	\$71.98	\$0.00	\$132.24
104840 Threshold – Full Saddle, ½" High, 3" Wide, 72" Long	EA	\$60.26	\$71.98	\$0.00	\$132.24
104841 Threshold – Full Saddle, ½" High, 4" Wide, 72" Long	EA	\$60.26	\$75.70	\$0.00	\$135.96
104842 Threshold – Full Saddle, ½" High, 5" Wide, 72" Long	EA	\$60.26	\$83.12	\$0.00	\$143.38
104843 Threshold – Full Saddle, ½" High, 6" Wide, 72" Long	EA	\$60.26	\$104.53	\$0.00	\$164.79
104844 Threshold – Half Saddle, ½" High, 4" Wide, 36" Long	EA	\$60.26	\$51.14	\$0.00	\$111.40
104845 Threshold – Half Saddle, ½" High, 5" Wide, 36" Long	EA	\$60.26	\$84.25	\$0.00	\$144.51
104846 Threshold – Half Saddle, ½" High, 6" Wide, 36" Long	EA	\$60.26	\$93.38	\$0.00	\$153.64
104847 Threshold – Half Saddle, ½" High, 4" Wide, 48" Long	EA	\$60.26	\$65.34	\$0.00	\$125.60

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	Units	Labor	Material	Equipment	Total
104848 Threshold – Half Saddle, ½" High, 5" Wide, 48" Long	EA	\$60.26	\$112.42	\$0.00	\$172.68
104849 Threshold – Half Saddle, ½" High, 6" Wide, 48" Long	EA	\$60.26	\$115.46	\$0.00	\$175.72
104850 Threshold – Half Saddle, ½" High, 4" Wide, 72" Long	EA	\$60.26	\$79.86	\$0.00	\$140.12
104851 Threshold – Half Saddle, ½" High, 5" Wide, 72" Long	EA	\$60.26	\$91.91	\$0.00	\$152.17
104852 Threshold – Half Saddle, ½" High, 6" Wide, 72" Long	EA	\$60.26	\$102.62	\$0.00	\$162.88
104853 [Modifier] Threshold – Extensions Applicable to threshold items above	EA	\$0.00	\$39.43	\$0.00	\$39.43
104854 [Modifier] Threshold – Panic Device Latching Profile Applicable to threshold items above	PR	\$0.00	\$33.79	\$0.00	\$33.79
104855 Miscellaneous Trims – Door Viewer, One Way, Up To ¾" Lens, 120 Degree View	EA	\$76.69	\$20.28	\$0.00	\$96.97
104856 Miscellaneous Trims – Door Viewer, One Way, Up To ¾" Lens, 150 Degree View	EA	\$76.69	\$24.78	\$0.00	\$101.47
104857 Miscellaneous Trims – Door Viewer, One Way, Up To ¾" Lens, 190 Degree View	EA	\$76.69	\$29.28	\$0.00	\$105.97
104858 Miscellaneous Trims – Door Viewer, One Way, Wide Body, Up To 1-½" Lens, 180 Degree View	EA	\$76.69	\$61.95	\$0.00	\$138.64
104859 Door Operator - Surface Mounted, Light Duty, Door Weight Up To 200 LBS Includes surface mounted operator and two (2) ADA push plates. Costs are per door leaf, electrical connections to be added from Division 26	EA	\$574.51	\$2,816.00	\$0.00	\$3,390.51
104860 Door Operator - Surface Mounted, Moderate Duty, Door Weight 201 To 300 LBS Includes surface mounted operator and two (2) ADA push plates. Costs are per door leaf, electrical connections to be added from Division 26	EA	\$574.51	\$3,942.40	\$0.00	\$4,516.91
104861 Door Operator - Surface Mounted, Heavy Duty, Door Weight 301 LBS and Up Includes surface mounted operator and two (2) ADA push plates. Costs are per door leaf, electrical connections to be added from Division 26	EA	\$574.51	\$5,068.80	\$0.00	\$5,643.31
104862 ADA Push Button - Radio Control Door Operator Includes two (2) surface mounted ADA push buttons and reciever	EA	\$383.00	\$478.71	\$0.00	\$861.71
08-71-53 Security Door Hardware					
104863 Cylinder Lock with Ligature Resistant Trim-Level	EA	\$95.97	\$651.75	\$0.00	\$747.72
104864 HD Detention Grade Closer Includes closer and installation	EA	\$1,192.85	\$933.96	\$0.00	\$2,126.81

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		Units	Labor	Material	Equipment	Total
104865	HD Detention Continuous Hinges Includes continuous hinge and installation	EA	\$1,192.85	\$622.65	\$0.00	\$1,815.50
08-80-00 Glazing						
08-83-00 Mirrors						
08-83-00 Mirrors						
104866	Mirror – Frameless Includes all mounting hardware	SF	\$20.09	\$19.71	\$0.00	\$39.80
104867	Mirror – Hardwood Frame Includes all mounting hardware	SF	\$20.09	\$27.60	\$0.00	\$47.69
104868	Mirror – Painted Wood Frame Includes all mounting hardware	SF	\$20.09	\$22.07	\$0.00	\$42.16
104869	Mirror – Aluminum Frame Includes all mounting hardware	SF	\$20.09	\$23.66	\$0.00	\$43.75
104870	Mirror – Stainless Steel Frame Includes all mounting hardware	SF	\$20.09	\$27.60	\$0.00	\$47.69
104871	Mirror – Plastic Frame Includes all mounting hardware	SF	\$20.09	\$20.83	\$0.00	\$40.92
104872	Mirror – Recreational Wall Mirror Includes all mounting hardware	SF	\$10.04	\$14.08	\$0.00	\$24.12
104873	[Modifier] Mirror – Metal Shelf Applicable to mirror items above	LF	\$0.00	\$27.60	\$0.00	\$27.60
104874	[Modifier] Mirror – Behavioral Safety Glass Applicable to mirror items above	SF	\$0.00	\$11.26	\$0.00	\$11.26
104875	[Modifier] Mirror – Non-Geometrically Shaped Applicable to mirror items above	SF	\$0.00	\$5.63	\$0.00	\$5.63
104876	[Modifier] Mirror – Beveled Applicable to mirror items above	SF	\$0.00	\$3.95	\$0.00	\$3.95
104877	[Modifier] Mirror – Integral LED Applicable to mirror items above	SF	\$0.00	\$28.16	\$0.00	\$28.16
104878	Mirror Sliding Wardrobe Doors – Satin Or Clean Finish Steel construction. Includes all mounting hardware and tracks	SF	\$12.79	\$4.84	\$0.00	\$17.63
104879	Mirror Sliding Wardrobe Doors – Gold Finish Steel construction. Includes all mounting hardware and tracks	SF	\$12.79	\$4.96	\$0.00	\$17.75
104880	Mirror Sliding Wardrobe Doors – Brush Nickel Or Bronze Finish Steel construction. Includes all mounting hardware and tracks	SF	\$12.79	\$5.19	\$0.00	\$17.98

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		Units	Labor	Material	Equipment	Total
104881	Mirror Sliding Wardrobe Doors – Hardwood Frame Wood construction. Includes all mounting hardware and tracks	SF	\$12.79	\$15.21	\$0.00	\$28.00
104882	Mirror Sliding Wardrobe Doors – Painted Wood Frame Wood construction. Includes all mounting hardware and tracks	SF	\$12.79	\$13.30	\$0.00	\$26.09
08-87-00 Glazing Surface Films						
08-87-23 Safety and Security Films						
104883	Safety and Security Window Film - 3M S800 - Interior Clear 3M S800 - Interior Clear or equal. Clean window, install film and clean afterwards	SF	\$9.97	\$4.69	\$0.00	\$14.66
104884	Safety and Security Window Film - 3M Ultra 800 - Interior Clear 3M Ultra 800 - Interior Clear or equal. Clean window, install film and clean afterwards	SF	\$9.97	\$10.06	\$0.00	\$20.03
104885	Safety and Security Window Film - 3M S70 - Exterior Clear 3M S70 - Exterior Clear or equal. Clean window, install film and clean afterwards	SF	\$13.87	\$6.70	\$0.00	\$20.57
104886	Safety and Security Window Film - 3M Ultra Night Vision S25 - Interior Tinted 3M Ultra Night Vision S25 - Interior Tinted or equal. Clean window, install film and clean afterwards	SF	\$9.97	\$10.73	\$0.00	\$20.70
104887	3M Impact Protection Adhesive 3M Impact Protection Adhesive or equal. Trim rubber gasket, lay 3/8 to 1/2" bead, providing clean lines with adhesion to the film and the mullion	LF	\$9.97	\$3.35	\$0.00	\$13.32
08-88-00 Special Function Glazing						
08-88-13 Fire-Rated Glazing						
All systems include low-e coating, frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish						
104888	Fire Rated Glazing Clear – 45 Min	SF	\$43.93	\$166.36	\$0.00	\$210.29
104889	Fire Rated Glazing Clear – 1 Hr.	SF	\$43.93	\$212.89	\$0.00	\$256.82
104890	Fire Rated Glazing Clear – 2 Hr.	SF	\$43.93	\$297.36	\$0.00	\$341.29
104891	[Modifier] Quantity Premium - Fire-Rated Glazing (51 -100 SF) Quantity premium can be used when total square footage in section 08-88-13 Fire-Rated Glazing are within stated quantities. Can be applied cumulatively to base line items.	SF	\$9.66	\$0.00	\$0.00	\$9.66

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		Units	Labor	Material	Equipment	Total
104892	[Modifier] Quantity Premium - Fire-Rated Glazing (< Or = To 50 SF) Quantity premium can be used when total square footage in section 08-88-13 Fire-Rated Glazing are within stated quantities. Can be applied cumulatively to base line items.	SF	\$19.33	\$0.00	\$0.00	\$19.33

08-88-53 Security Glazing

All systems include low-e coating, frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish

104893	Exterior Security Glazing – Fully Captured, Up To 1" IGU, Up To 7.5" Mullion Childgard or equal	SF	\$32.21	\$79.15	\$0.00	\$111.36

104894	Exterior Security Glazing – Fully Captured, Up To 1-1/8" IGU Glazing, Up To 10.5" Mullion Childgard or equal	SF	\$32.21	\$90.42	\$0.00	\$122.63

104895	Interior Security Glazing – Fully Captured, Up To 1/2" Glazing, Up To 5" Mullion Childgard or equal	SF	\$27.61	\$71.23	\$0.00	\$98.84

104896	Interior Security Glazing – Fully Captured, Up To 5/8" Glazing, Up To 5" Mullion Childgard or equal	SF	\$27.61	\$82.50	\$0.00	\$110.11

104897	Interior Security Glazing – Polycarbonate Abrasion Resistant Clear Panel Includes cutting, beveling, drilling holes, sanding and fasteners. Not subject to minimum quantity Modifier	SF	\$39.44	\$21.64	\$0.00	\$61.08

104898	[Modifier] Quantity Premium - Security Glazing (51-100 SF) Quantity premium can be used when total square footage in section 08-88-53 Security Glazing are within stated quantities. Can be applied cumulatively to base line items.	SF	\$9.66	\$0.00	\$0.00	\$9.66

104899	[Modifier] Quantity Premium - Security Glazing (< Or = To 50 SF) Quantity premium can be used when total square footage in section 08-88-53 Security Glazing are within stated quantities. Can be applied cumulatively to base line items.	SF	\$19.33	\$0.00	\$0.00	\$19.33

08-88-56 Ballistics-Resistant Glazing

All systems include low-e coating, frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish

104900	Bulletproof / Bullet Resistant / Ballistic Glass & Frame - UL Level 1 Includes fixed panel, transom or sidelight panels. Excludes custom/complex installations, elaborate fabrications/unique shapes, additional features/specialized coatings, certifications, and permits.	SF	\$114.68	\$109.57	\$0.00	\$224.25

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		Units	Labor	Material	Equipment	Total
104901	Bulletproof / Bullet Resistant / Ballistic Glass & Frame - UL Level 2 Includes fixed panel, transom or sidelight panels. Excludes custom/complex installations, elaborate fabrications/unique shapes, additional features/specialized coatings, certifications, and permits.	SF	\$114.68	\$133.91	\$0.00	\$248.59
104902	Bulletproof / Bullet Resistant / Ballistic Glass & Frame - UL Level 3 Includes fixed panel, transom or sidelight panels. Excludes custom/complex installations, elaborate fabrications/unique shapes, additional features/specialized coatings, certifications, and permits.	SF	\$114.68	\$158.26	\$0.00	\$272.94
104903	Bulletproof / Bullet Resistant / Ballistic Glass & Frame - UL Level 4 Includes fixed panel, transom or sidelight panels. Excludes custom/complex installations, elaborate fabrications/unique shapes, additional features/specialized coatings, certifications, and permits.	SF	\$126.13	\$206.97	\$0.00	\$333.10
104904	[Modifier] Bulletproof / Bullet Resistant / Ballistic Glass - Add for Operable Window	SF	\$9.44	\$7.87	\$0.00	\$17.31
104905	Speak Thru - Level 3 Bullet Resistant Brushed stainless steel, 6" round	EA	\$252.29	\$649.74	\$0.00	\$902.03
104906	Ballistic Resistant Glass Level V - Exterior, Aluminum Curtainwall/Clerestory System Includes testing and rated to UL 752 Level 5 Standards - 2" TSS-005 L/S IG-NP (Low Spall Insulated, no poly) clear glass, dark bronze anodized aluminum TSS-650 thermal bullet resistant framing system	SF	\$161.28	\$497.50	\$0.00	\$658.78
104907	Ballistic Resistant Glass Level V - Interior, Bullet Resistant Window/Assembly Includes testing and rated to UL 752 Level 5 standards - 1 1/2" TSS-005 L/S NP (Low Spall, no poly) clear glass, primed painted hollow metal framing system lined with Level 5 armor plate, (1) stainless steel recessed deal tray with Level 5 Bullet Trap, (1) stainless steel countertop and (1) stainless steel PE/Package Passer with lockable paddle latch (18" x 18" x 18")	SF	\$246.88	\$616.54	\$0.00	\$863.42
104908	Ballistic Resistant Glass Level V - Exterior, Aluminum Bullet Resistant Door/Assembly (1) 3/6 x 7/0 x 2 3/8" Full Vision Wide Stile Aluminum Door Includes testing and rated to UL 752 Level 5 Standards - 1 1/2" TSS-005 L/S NP (Low Spall, no poly) clear glass, dark bronze anodized aluminum TSS-650 thermal bullet resistant framing system. Door hardware includes Select SL-11 heavy duty continuous hinge with door threshold and sweeps. Factory prep only: all additional door hardware furnished by others	EA	\$2,287.86	\$14,695.87	\$0.00	\$16,983.73

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		Units	Labor	Material	Equipment	Total
104909	Ballistic Resistant Door Level V - Interior, Steel Door/Assembly (1) 3/6 x 7/0 x 1 3/4" Primed Painted Steel Door with 6" x 33" View Window Primed painted knockdown/adjustable hollow metal framing lined with Level 5 Armor Plate, door lite tested and rated to UL 752 Level 5 Standards - 1 1/2" TSS-005 L/S NP (Low Spall, no poly) clear glass. Door hardware includes Select SL-11 heavy duty continuous hinge, factory prep only, all additional door hardware furnished by others	EA	\$4,411.72	\$11,846.90	\$0.00	\$16,258.62
08-90-00 Louvers and Vents						
08-91-00 Louvers						
08-91-19 Louvers						
Louvers include bird screens unless otherwise noted						
104910	Wall Louvers Metal Or Aluminum – Architectural Up To 35% Louver Free Area Up To 2" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$16.11	\$35.48	\$0.00	\$51.59
104911	Wall Louvers Metal Or Aluminum – Architectural Up To 45% Louver Free Area Up To 2" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$16.11	\$31.54	\$0.00	\$47.65
104912	Wall Louvers Metal Or Aluminum – Architectural Up To 55% Louver Free Area Up To 2" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$16.11	\$27.60	\$0.00	\$43.71
104913	Wall Louvers Metal Or Aluminum – Architectural Up To 65% Louver Free Area Up To 2" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$16.11	\$23.66	\$0.00	\$39.77
104914	Wall Louvers Metal Or Aluminum – Architectural Up To 35% Louver Free Area Up To 4" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$17.57	\$43.09	\$0.00	\$60.66
104915	Wall Louvers Metal Or Aluminum – Architectural Up To 45% Louver Free Area Up To 4" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$17.57	\$38.29	\$0.00	\$55.86
104916	Wall Louvers Metal Or Aluminum – Architectural Up To 55% Louver Free Area Up To 4" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$17.57	\$33.51	\$0.00	\$51.08
104917	Wall Louvers Metal Or Aluminum – Architectural Up To 65% Louver Free Area Up To 4" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$17.57	\$28.73	\$0.00	\$46.30

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		Units	Labor	Material	Equipment	Total
104918	Wall Louvers Metal Or Aluminum – Architectural Up To 35% Louver Free Area Up To 6" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$19.33	\$50.69	\$0.00	\$70.02
104919	Wall Louvers Metal Or Aluminum – Architectural Up To 45% Louver Free Area Up To 6" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$19.33	\$45.06	\$0.00	\$64.39
104920	Wall Louvers Metal Or Aluminum – Architectural Up To 55% Louver Free Area Up To 6" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$19.33	\$39.43	\$0.00	\$58.76
104921	Wall Louvers Metal Or Aluminum – Architectural Up To 65% Louver Free Area Up To 6" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$19.33	\$33.79	\$0.00	\$53.12
104922	Wall Louvers Metal Or Aluminum – Mechanical Or Industrial Up To 35% Louver Free Area Up To 2" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$16.11	\$30.16	\$0.00	\$46.27
104923	Wall Louvers Metal Or Aluminum – Mechanical Or Industrial Up To 45% Louver Free Area Up To 2" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$16.11	\$26.81	\$0.00	\$42.92
104924	Wall Louvers Metal Or Aluminum – Mechanical Or Industrial Up To 55% Louver Free Area Up To 2" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$16.11	\$23.45	\$0.00	\$39.56
104925	Wall Louvers Metal Or Aluminum – Mechanical Or Industrial Up To 65% Louver Free Area Up To 2" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$16.11	\$20.11	\$0.00	\$36.22
104926	Wall Louvers Metal Or Aluminum – Mechanical Or Industrial Up To 35% Louver Free Area Up To 4" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$17.57	\$36.62	\$0.00	\$54.19
104927	Wall Louvers Metal Or Aluminum – Mechanical Or Industrial Up To 45% Louver Free Area Up To 4" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$17.57	\$32.55	\$0.00	\$50.12

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		Units	Labor	Material	Equipment	Total
104928	Wall Louvers Metal Or Aluminum – Mechanical Or Industrial Up To 55% Louver Free Area Up To 4" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$17.57	\$28.49	\$0.00	\$46.06
104929	Wall Louvers Metal Or Aluminum – Mechanical Or Industrial Up To 65% Louver Free Area Up To 4" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$17.57	\$24.41	\$0.00	\$41.98
104930	Wall Louvers Metal Or Aluminum – Mechanical Or Industrial Up To 35% Louver Free Area Up To 6" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$19.33	\$43.09	\$0.00	\$62.42
104931	Wall Louvers Metal Or Aluminum – Mechanical Or Industrial Up To 45% Louver Free Area Up To 6" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$19.33	\$38.29	\$0.00	\$57.62
104932	Wall Louvers Metal Or Aluminum – Mechanical Or Industrial Up To 55% Louver Free Area Up To 6" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$19.33	\$33.51	\$0.00	\$52.84
104933	Wall Louvers Metal Or Aluminum – Mechanical Or Industrial Up To 65% Louver Free Area Up To 6" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$19.33	\$28.73	\$0.00	\$48.06
104934	Wall Louvers Metal Or Aluminum – Residential Up To 35% Louver Free Area Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$16.11	\$13.52	\$0.00	\$29.63
104935	Wall Louvers Metal Or Aluminum – Residential Up To 45% Louver Free Area Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$16.11	\$12.38	\$0.00	\$28.49
104936	Wall Louvers Metal Or Aluminum – Residential Up To 55% Louver Free Area Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$16.11	\$11.26	\$0.00	\$27.37
104937	Wall Louvers Metal Or Aluminum – Residential Up To 65% Louver Free Area Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$16.11	\$10.13	\$0.00	\$26.24
104938	Wall Louvers Vinyl – Residential Up To 35% Louver Free Area Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$16.11	\$9.01	\$0.00	\$25.12

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		Units	Labor	Material	Equipment	Total
104939	Wall Louvers Vinyl – Residential Up To 45% Louver Free Area Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$16.11	\$7.88	\$0.00	\$23.99
104940	Wall Louvers Vinyl – Residential Up To 55% Louver Free Area Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$16.11	\$6.76	\$0.00	\$22.87
104941	Wall Louvers Vinyl – Residential Up To 65% Louver Free Area Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$16.11	\$5.63	\$0.00	\$21.74
104942	Wall Louvers Wood – Residential Up To 35% Louver Free Area Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$16.11	\$19.80	\$0.00	\$35.91
104943	Wall Louvers Wood – Residential Up To 45% Louver Free Area Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$16.11	\$17.60	\$0.00	\$33.71
104944	Wall Louvers Wood – Residential Up To 55% Louver Free Area Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$16.11	\$15.40	\$0.00	\$31.51
104945	Wall Louvers Wood – Residential Up To 65% Louver Free Area Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$16.11	\$13.21	\$0.00	\$29.32
104946	Screenwall Louvers Metal Or Aluminum – Architectural Up To 35% Louver Free Area Up To 2" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$13.81	\$21.29	\$0.00	\$35.10
104947	Screenwall Louvers Metal Or Aluminum – Architectural Up To 45% Louver Free Area Up To 2" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$13.81	\$18.92	\$0.00	\$32.73
104948	Screenwall Louvers Metal Or Aluminum – Architectural Up To 55% Louver Free Area Up To 2" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$13.81	\$16.56	\$0.00	\$30.37
104949	Screenwall Louvers Metal Or Aluminum – Architectural Up To 65% Louver Free Area Up To 2" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$13.81	\$14.19	\$0.00	\$28.00

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		Units	Labor	Material	Equipment	Total
104950	Screenwall Louvers Metal Or Aluminum – Architectural Up To 35% Louver Free Area Up To 4" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$14.87	\$25.86	\$0.00	\$40.73
104951	Screenwall Louvers Metal Or Aluminum – Architectural Up To 45% Louver Free Area Up To 4" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$14.87	\$22.97	\$0.00	\$37.84
104952	Screenwall Louvers Metal Or Aluminum – Architectural Up To 55% Louver Free Area Up To 4" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$14.87	\$20.11	\$0.00	\$34.98
104953	Screenwall Louvers Metal Or Aluminum – Architectural Up To 65% Louver Free Area Up To 4" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$14.87	\$17.23	\$0.00	\$32.10
104954	Screenwall Louvers Metal Or Aluminum – Architectural Up To 35% Louver Free Area Up To 6" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$16.11	\$30.41	\$0.00	\$46.52
104955	Screenwall Louvers Metal Or Aluminum – Architectural Up To 45% Louver Free Area Up To 6" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$16.11	\$27.03	\$0.00	\$43.14
104956	Screenwall Louvers Metal Or Aluminum – Architectural Up To 55% Louver Free Area Up To 6" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$16.11	\$23.66	\$0.00	\$39.77
104957	Screenwall Louvers Metal Or Aluminum – Architectural Up To 65% Louver Free Area Up To 6" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$16.11	\$20.28	\$0.00	\$36.39
104958	Screenwall Louvers Metal Or Aluminum – Mechanical Or Industrial Up To 35% Louver Free Area Up To 2" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$13.81	\$18.10	\$0.00	\$31.91
104959	Screenwall Louvers Metal Or Aluminum – Mechanical Or Industrial Up To 45% Louver Free Area Up To 2" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$13.81	\$16.09	\$0.00	\$29.90

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		Units	Labor	Material	Equipment	Total
104960	Screenwall Louvers Metal Or Aluminum – Mechanical Or Industrial Up To 55% Louver Free Area Up To 2" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$13.81	\$14.08	\$0.00	\$27.89
104961	Screenwall Louvers Metal Or Aluminum – Mechanical Or Industrial Up To 65% Louver Free Area Up To 2" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$13.81	\$12.07	\$0.00	\$25.88
104962	Screenwall Louvers Metal Or Aluminum – Mechanical Or Industrial Up To 35% Louver Free Area Up To 4" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$14.87	\$21.97	\$0.00	\$36.84
104963	Screenwall Louvers Metal Or Aluminum – Mechanical Or Industrial Up To 45% Louver Free Area Up To 4" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$14.87	\$19.53	\$0.00	\$34.40
104964	Screenwall Louvers Metal Or Aluminum – Mechanical Or Industrial Up To 55% Louver Free Area Up To 4" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$14.87	\$17.09	\$0.00	\$31.96
104965	Screenwall Louvers Metal Or Aluminum – Mechanical Or Industrial Up To 65% Louver Free Area Up To 4" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$14.87	\$14.65	\$0.00	\$29.52
104966	Screenwall Louvers Metal Or Aluminum – Mechanical Or Industrial Up To 35% Louver Free Area Up To 6" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$16.11	\$25.86	\$0.00	\$41.97
104967	Screenwall Louvers Metal Or Aluminum – Mechanical Or Industrial Up To 45% Louver Free Area Up To 6" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$16.11	\$22.97	\$0.00	\$39.08
104968	Screenwall Louvers Metal Or Aluminum – Mechanical Or Industrial Up To 55% Louver Free Area Up To 6" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$16.11	\$20.11	\$0.00	\$36.22
104969	Screenwall Louvers Metal Or Aluminum – Mechanical Or Industrial Up To 65% Louver Free Area Up To 6" Blade Include frame, flashing, caulking, complete thermal and weather seals. With PVDF or equal finish	SF	\$16.11	\$17.23	\$0.00	\$33.34

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		Units	Labor	Material	Equipment	Total
104970	Sunshade – Aluminum Louver Or Flat Blade Up To 8" Deep Include frame, flashing, caulking, outrigger supports, and mounting brackets. With PVDF or equal finish	SF	\$24.16	\$50.69	\$0.00	\$74.85
104971	Sunshade – Aluminum Airfoil Blade Up To 8" Deep Include frame, flashing, caulking, outrigger supports, and mounting brackets. With PVDF or equal finish	SF	\$24.16	\$61.95	\$0.00	\$86.11
104972	Sunshade – Aluminum Tube Blade Up To 8" Deep Include frame, flashing, caulking, outrigger supports, and mounting brackets. With PVDF or equal finish	SF	\$24.16	\$67.59	\$0.00	\$91.75
104973	[Modifier] Blank Off Panel	SF	\$0.00	\$3.95	\$0.00	\$3.95
104974	[Modifier] Motorized Louver	SF	\$0.00	\$11.26	\$0.00	\$11.26
104975	[Modifier] Hurricane Louver	SF	\$0.00	\$5.63	\$0.00	\$5.63
104976	[Modifier] Quantity Premium - Louvers (51-100 SF) Quantity premium can be used when total square footage in section 08-91-19 Fixed Louvers are within stated quantities. Can be applied cumulatively to base line items.	SF	\$9.66	\$0.00	\$0.00	\$9.66
104977	[Modifier] Quantity Premium - Louvers (< Or = To 50 SF) Quantity premium can be used when total square footage in section 08-91-19 Fixed Louvers are within stated quantities. Can be applied cumulatively to base line items.	SF	\$19.33	\$0.00	\$0.00	\$19.33

09-00-00 Finishes

Includes fasteners and clips to substrate, casing, and corner beads. Division Nine quantities are based on greater than 500 square feet unless otherwise noted.

09-00-00 Finishes

Includes fasteners and clips to substrate, casing, and corner beads. Division Nine quantities are based on greater than 500 square feet unless otherwise noted.

09-01-00 Maintenance of Finishes

09-01-20 Maintenance of Plaster and Gypsum Board

104978	Patch Gypsum Wallboard (< 5 SF) Includes new GWB patch with applicable joint reinforcement and fasteners. Match adjacent finish and texture	EA	\$210.92	\$16.08	\$0.00	\$227.00
104979	Patch Gypsum Wallboard (5-50 SF) Includes new GWB patch with applicable joint reinforcement and fasteners. Match adjacent finish and texture	SF	\$16.87	\$2.30	\$0.00	\$19.17
104980	Patch Gypsum Wallboard (51-100 SF) Includes new GWB patch with applicable joint reinforcement and fasteners. Match adjacent finish and texture	SF	\$8.44	\$2.30	\$0.00	\$10.74

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	Units	Labor	Material	Equipment	Total
104981 Patch Gypsum Wallboard (101-500 SF) Includes new GWB patch with applicable joint reinforcement and fasteners. Match adjacent finish and texture	SF	\$3.37	\$2.30	\$0.00	\$5.67
104982 Patch Plaster Wall (< 5 SF) Includes up to three coats of plaster. Includes infill for voids to depth of lath or original substrate until flush. Match adjacent finish and texture	EA	\$253.10	\$16.08	\$0.00	\$269.18
104983 Patch Plaster Wall (5-50 SF) Includes up to three coats of plaster. Includes infill for voids to depth of lath or original substrate until flush. Match adjacent finish and texture	SF	\$21.09	\$3.44	\$0.00	\$24.53
104984 Patch Plaster Wall (51-100 SF) Includes up to three coats of plaster. Includes infill for voids to depth of lath or original substrate until flush. Match adjacent finish and texture	SF	\$10.55	\$3.44	\$0.00	\$13.99
104985 Patch Plaster Wall (101-500 SF) Includes up to three coats of plaster. Includes infill for voids to depth of lath or original substrate until flush. Match adjacent finish and texture	SF	\$4.22	\$3.44	\$0.00	\$7.66
104986 Patch Plaster Wall (501 - 1,000 SF) Includes up to three coats of plaster. Includes infill for voids to depth of lath or original substrate until flush. Match adjacent finish and texture	SF	\$3.84	\$2.83	\$0.00	\$6.67
104987 Patch Plaster Wall (Over 1,000 SF) Includes up to three coats of plaster. Includes infill for voids to depth of lath or original substrate until flush. Match adjacent finish and texture	SF	\$3.67	\$2.71	\$0.00	\$6.38

09-01-30 Maintenance of Tiling

104988 Re-Grout Floor / Wall Tile With Non-Epoxy Grout Includes removal of existing grout, cleaning, and re-grouting	SF	\$6.16	\$1.30	\$0.00	\$7.46
104989 Re-Grout Floor / Wall Tile With Epoxy Grout Includes removal of existing grout, cleaning, and re-grouting	SF	\$11.25	\$2.21	\$0.00	\$13.46
104990 Clean and Seal Quarry Tile Floor SaniMAX Sealer or equal	SF	\$6.89	\$2.40	\$0.00	\$9.29
104991 Clean and Seal CT Wall Tile SaniMAX ChromaGLAZE or equal	SF	\$9.25	\$3.05	\$0.00	\$12.30

09-05-00 Common Work Results for Finishes

09-05-00 Common Work Results for Finishes

104992 Moisture Control Membrane (New Floor Slabs) – Up To 1.5 LBS / SF Over 24 Hrs. Includes both hydrostatic and non-hydrostatic applications, For use on new slabs prior to placing adhered finish flooring	SF	\$1.45	\$0.28	\$0.00	\$1.73

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		Units	Labor	Material	Equipment	Total
104993	Moisture Control Membrane (New Floor Slabs) – Up To 3 LBS / SF Over 24 Hrs. Includes both hydrostatic and non-hydrostatic applications, For use on new slabs prior to placing adhered finish flooring	SF	\$1.45	\$3.31	\$0.00	\$4.76
104994	Moisture Control Membrane (New Floor Slabs) – Greater Than 3 LBS / SF Over 24 Hrs. Includes both hydrostatic and non-hydrostatic applications, For use on new slabs prior to placing adhered finish flooring	SF	\$1.45	\$5.53	\$0.00	\$6.98
104995	Moisture Control Membrane (Existing Floor Slabs) – Per Coat Topical epoxy	SF	\$1.45	\$0.61	\$0.00	\$2.06
104996	Acoustic Underlayment 1/8" Adhered or loose laid resilient closed cell rubber mat	SF	\$2.40	\$0.66	\$0.00	\$3.06
104997	Acoustic Underlayment 1/4" Adhered or loose laid resilient closed cell rubber mat	SF	\$2.40	\$0.77	\$0.00	\$3.17
104998	Acoustic Underlayment 3/8" Adhered or loose laid resilient closed cell rubber mat	SF	\$2.40	\$0.89	\$0.00	\$3.29
104999	Acoustic Underlayment 1/2" Adhered or loose laid resilient closed cell rubber mat	SF	\$2.40	\$1.00	\$0.00	\$3.40
105000	Floor Flash Patch Concrete Includes a blend of adhesive removal, flash patching, grinding, leveling, bead blasting, and other necessary preparation to insure a proper substrate for new finishes. Can be used on existing floors	SF	\$1.84	\$0.59	\$0.00	\$2.43
105001	[Modifier] Quantity Premium - Common Work Results for Finishes (101-500 SF) Quantity premium can be used when total square footage in section 09-05-00 Common Work Results for Finishes are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
105002	[Modifier] Quantity Premium - Common Work Results for Finishes (51-100 SF) Quantity premium can be used when total square footage in section 09-05-00 Common Work Results for Finishes are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
105003	[Modifier] Quantity Premium - Common Work Results for Finishes (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-05-00 Common Work Results for Finishes are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
09-05-61 Common Work Results for Flooring Preparation						
105004	Sandblast Finish Concrete Slab	SF	\$3.84	\$0.00	\$0.00	\$3.84

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	Units	Labor	Material	Equipment	Total
105005 Acid Wash Finish - Concrete	SF	\$1.87	\$0.89	\$0.00	\$2.76
105006 Power Grind/Sand Concrete Floor For use in cleaning/prep new or existing floor for finsh	SF	\$1.13	\$0.00	\$0.38	\$1.51
105007 Pressure Wash Concrete Floor	SF	\$0.77	\$0.00	\$0.15	\$0.92
09-20-00 Plaster and Gypsum Board					
09-21-00 Plaster and Gypsum Board Assemblies					
09-21-13 Plaster Assemblies					
105008 Cement Plaster On Lath (Per Side) System includes up to three coats and all miscellaneous screeds, aid, termination, expanded metals / wire, building paper, fasteners, flashings, sealants and textures	SF	\$8.91	\$1.81	\$0.00	\$10.72
105009 Cement Plaster On Lath (Per Side) – Complex Textures System includes up to three coats and all miscellaneous screeds, aid, termination, expanded metals / wire, building paper, fasteners, flashings, sealants and textures	SF	\$10.70	\$1.81	\$0.00	\$12.51
105010 Cement Plaster On Lath (Per Side) – Quick Setting Cement Plaster System includes up to three coats and all miscellaneous screeds, aid, termination, expanded metals / wire, building paper, fasteners, flashings, sealants and textures	SF	\$10.70	\$1.81	\$0.00	\$12.51
105011 Cement Plaster On Backer Board (Per Side) Includes cement plaster up to ½" thick on backer board substrate. Match surrounding texture	SF	\$8.03	\$1.72	\$0.00	\$9.75
105012 Cement Plaster On Backer Board (Per Side) – Complex Textures Includes cement plaster up to ½" thick on backer board substrate. Match surrounding texture	SF	\$9.63	\$1.72	\$0.00	\$11.35
105013 Cement Plaster On Backer Board (Per Side) – Quick Setting Cement Plaster Includes cement plaster up to ½" thick on backer board substrate. Match surrounding texture	SF	\$9.63	\$1.72	\$0.00	\$11.35
105014 Gypsum Plaster On Backer Board (Per Side) Includes gypsum plaster up to ½" thick on backer board substrate. Match surrounding texture	SF	\$7.67	\$1.72	\$0.00	\$9.39
105015 Gypsum Plaster On Backer Board (Per Side) – Complex Textures Includes gypsum plaster up to ½" thick on backer board substrate. Match surrounding texture	SF	\$9.21	\$1.72	\$0.00	\$10.93

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		Units	Labor	Material	Equipment	Total
105016	Gypsum Plaster On Backer Board (Per Side) – Quick Setting Cement Plaster Includes gypsum plaster up to ½" thick on backer board substrate. Match surrounding texture	SF	\$9.21	\$1.72	\$0.00	\$10.93
105017	Plaster Veneer (Per Side) Base and finish coat over solid substrates. Cement or gypsum plaster. Match surrounding texture	SF	\$5.24	\$0.86	\$0.00	\$6.10
105018	Plaster Veneer (Per Side) – Complex Textures Base and finish coat over solid substrates. Cement or gypsum plaster. Match surrounding texture	SF	\$6.29	\$0.86	\$0.00	\$7.15
105019	Plaster Veneer (Per Side) – Quick Setting Cement Plaster Base and finish coat over solid substrates. Cement or gypsum plaster. Match surrounding texture	SF	\$6.29	\$0.86	\$0.00	\$7.15
105020	Venetian Plaster (Per Side) Base and finish coat over solid substrates. Cement or gypsum plaster. No lath. Match surrounding texture	SF	\$18.87	\$2.87	\$0.00	\$21.74
105021	Venetian Plaster (Per Side) – Complex Textures Base and finish coat over solid substrates. Cement or gypsum plaster. No lath. Match surrounding texture	SF	\$22.64	\$2.87	\$0.00	\$25.51
105022	Venetian Plaster (Per Side) – Quick Setting Cement Plaster Base and finish coat over solid substrates. Cement or gypsum plaster. No lath. Match surrounding texture	SF	\$22.64	\$2.87	\$0.00	\$25.51
105023	Synthetic Plaster Soffit On Backer Board Includes lightweight, up to two coat synthetic plaster on a backer board substrate. Match surrounding texture	SF	\$9.81	\$3.63	\$0.00	\$13.44
105024	Synthetic Plaster Soffit On Backer Board – Complex Textures Includes lightweight, up to two coat synthetic plaster on a backer board substrate. Match surrounding texture	SF	\$11.78	\$3.63	\$0.00	\$15.41
105025	Synthetic Plaster Soffit On Backer Board – Quick Setting Cement Plaster Includes lightweight, up to two coat synthetic plaster on a backer board substrate. Match surrounding texture	SF	\$11.78	\$3.63	\$0.00	\$15.41
105026	Plaster Soffit On Backer Board Includes lightweight, up to two coat plaster on a backer board substrate. Match surrounding texture	SF	\$17.84	\$3.63	\$0.00	\$21.47
105027	Plaster Soffit On Backer Board – Complex Textures Includes lightweight, up to two coat plaster on a backer board substrate. Match surrounding texture	SF	\$21.40	\$3.63	\$0.00	\$25.03

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		Units	Labor	Material	Equipment	Total
105028	Plaster Soffit On Backer Board – Quick Setting Cement Plaster Includes lightweight, up to two coat plaster on a backer board substrate. Match surrounding texture	SF	\$21.40	\$3.63	\$0.00	\$25.03
105029	Plaster Ceiling System Includes bearing main and secondary rail support grid, and/or light gauge framing, with lath suitable to application. Control and edge trims included	SF	\$17.84	\$3.63	\$0.00	\$21.47
105030	Plaster Ceiling System – Complex Textures Includes bearing main and secondary rail support grid, and/or light gauge framing, with lath suitable to application. Control and edge trims included	SF	\$21.40	\$3.63	\$0.00	\$25.03
105031	Plaster Ceiling System – Quick Setting Cement Plaster Includes bearing main and secondary rail support grid, and/or light gauge framing, with lath suitable to application. Control and edge trims included	SF	\$21.40	\$3.63	\$0.00	\$25.03
105032	[Modifier] Quantity Premium - Plaster Assemblies (101-500 SF) Quantity premium can be used when total square footage in section 09-21-13 Plaster Assemblies are within stated quantities. Can be applied cumulatively to base line items. Applies to all plaster items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
105033	[Modifier] Quantity Premium - Plaster Assemblies (51 -100 SF) Quantity premium can be used when total square footage in section 09-21-13 Plaster Assemblies are within stated quantities. Can be applied cumulatively to base line items. Applies to all plaster items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
105034	[Modifier] Quantity Premium - Plaster Assemblies (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-21-13 Plaster Assemblies are within stated quantities. Can be applied cumulatively to base line items. Applies to all plaster items.	SF	\$16.87	\$0.00	\$0.00	\$16.87

09-21-16 Gypsum Board Assemblies

All assemblies are assumed Level 4 finish or equal, ready for paint, covering or other specified wall treatments

105035	Partition Type A1 – 20 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb each side; 3-5/8" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$9.82	\$4.49	\$0.00	\$14.31
105036	Partition Type A2 – 20 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb each side; 3-5/8" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$10.79	\$4.93	\$0.00	\$15.72
105037	Partition Type A3 – 20 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb each side; 4" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$9.87	\$4.52	\$0.00	\$14.39

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		Units	Labor	Material	Equipment	Total
105038	Partition Type A4 – 20 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb each side; 4" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$10.83	\$4.96	\$0.00	\$15.79
105039	Partition Type A5 – 20 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb each side; 6" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$10.83	\$4.96	\$0.00	\$15.79
105040	Partition Type A6 – 20 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb each side; 6" metal studs; 3" sab; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$11.27	\$5.15	\$0.00	\$16.42
105041	Partition Type B1 – 20 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 2 layers of 5/8 type "x" gwb other side; 3-5/8" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$12.62	\$5.77	\$0.00	\$18.39
105042	Partition Type B2 – 20 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 2 layers of 5/8 type "x" gwb other side; 3-5/8" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$13.58	\$6.21	\$0.00	\$19.79
105043	Partition Type B3 – 20 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 2 layers of 5/8 type "x" gwb other side; 4" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$12.66	\$5.81	\$0.00	\$18.47
105044	Partition Type B4 – 20 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 2 layers of 5/8 type "x" gwb other side; 4" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$13.62	\$6.24	\$0.00	\$19.86
105045	Partition Type B5 – 20 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 2 layers of 5/8 type "x" gwb other side; 6" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$13.72	\$6.29	\$0.00	\$20.01
105046	Partition Type B6 – 20 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 2 layers of 5/8 type "x" gwb other side; 6" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$14.69	\$6.73	\$0.00	\$21.42
105047	Partition Type C1 – 20 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb each side; 3 5/8" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$15.59	\$7.13	\$0.00	\$22.72

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		Units	Labor	Material	Equipment	Total
105048	Partition Type C2 – 20 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb each side; 3 5/8" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$16.56	\$7.58	\$0.00	\$24.14
105049	Partition Type C3 – 20 GA Metal Stud Or Equal 2hr rated; 2 layers 5/8 type "x" gwb each side; 4" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$15.64	\$7.16	\$0.00	\$22.80
105050	Partition Type C4 – 20 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb each side; 4" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$16.61	\$7.60	\$0.00	\$24.21
105051	Partition Type C5 – 20 GA Metal Stud Or Equal 2hr rated; 2 layers 5/8 type "x" gwb each side; 6" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$17.09	\$7.83	\$0.00	\$24.92
105052	Partition Type C6 – 20 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb each side; 6" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$18.06	\$8.27	\$0.00	\$26.33
105053	Partition Type D1 – 20 GA Metal Stud Or Equal 3 hr rated; 3 layers 5/8 type "x" gwb each side; 3 5/8" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$21.67	\$9.92	\$0.00	\$31.59
105054	Partition Type D2 – 20 GA Metal Stud Or Equal 3 hr rated; 3 layers 5/8 type "x" gwb each side; 3 5/8" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$22.62	\$10.36	\$0.00	\$32.98
105055	Partition Type D3 – 20 GA Metal Stud Or Equal 3 hr rated; 3 layers 5/8 type "x" gwb each side; 4" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$21.71	\$9.96	\$0.00	\$31.67
105056	Partition Type D4 – 20 GA Metal Stud Or Equal 3 hr rated; 3 layers 5/8 type "x" gwb each side; 4" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$22.67	\$10.39	\$0.00	\$33.06
105057	Partition Type D5 – 20 GA Metal Stud Or Equal 3 hr rated; 3 layers 5/8 type "x" gwb each side; 6" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$23.34	\$10.69	\$0.00	\$34.03
105058	Partition Type D6 – 20 GA Metal Stud Or Equal 3 hr rated; 3 layers 5/8 type "x" gwb each side; 6" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$24.31	\$11.13	\$0.00	\$35.44

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		Units	Labor	Material	Equipment	Total
105059	Partition Type E1 – 20 GA Metal Stud Or Equal 4 hr rated; 4 layers 5/8 type "x" gwb each side; 3 5/8" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$27.92	\$12.79	\$0.00	\$40.71
105060	Partition Type E2 – 20 GA Metal Stud Or Equal 4 hr rated; 4 layers 5/8 type "x" gwb each side; 3 5/8" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$28.88	\$13.23	\$0.00	\$42.11
105061	Partition Type E3 – 20 GA Metal Stud Or Equal 4 hr rated; 4 layers 5/8 type "x" gwb each side; 4" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$27.97	\$12.81	\$0.00	\$40.78
105062	Partition Type E4 – 20 GA Metal Stud Or Equal 4 hr rated; 4 layers 5/8 type "x" gwb each side; 4" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$28.93	\$13.26	\$0.00	\$42.19
105063	Partition Type E5 – 20 GA Metal Stud Or Equal 4 hr rated; 4 layers 5/8 type "x" gwb each side; 6" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$29.60	\$13.56	\$0.00	\$43.16
105064	Partition Type E6 – 20 GA Metal Stud Or Equal 4 hr rated; 4 layers 5/8 type "x" gwb each side; 6" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$30.57	\$14.00	\$0.00	\$44.57
105065	Partition Type F1 – 20 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 2 1/2" metal CH studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$9.82	\$4.49	\$0.00	\$14.31
105066	Partition Type F2 – 20 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 2 1/2" metal CH studs; 1 1/2" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$10.79	\$4.93	\$0.00	\$15.72
105067	Partition Type F3 – 20 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 4" metal CH studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$11.50	\$5.26	\$0.00	\$16.76
105068	Partition Type F4 – 20 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 4" metal CH studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$12.47	\$5.71	\$0.00	\$18.18

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		Units	Labor	Material	Equipment	Total
105069	Partition Type F5 – 20 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 6" metal CH studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$13.14	\$6.02	\$0.00	\$19.16
105070	Partition Type F6 – 20 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 6" metal CH studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$14.10	\$6.46	\$0.00	\$20.56
105071	Partition Type G1 – 20 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 2 1/2" metal CH studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$12.03	\$5.52	\$0.00	\$17.55
105072	Partition Type G2 – 20 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 2 1/2" metal CH studs; 1 1/2" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$13.00	\$5.96	\$0.00	\$18.96
105073	Partition Type G3 – 20 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 4" metal CH studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$13.72	\$6.29	\$0.00	\$20.01
105074	Partition Type G4 – 20 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 4" metal CH studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$14.69	\$6.73	\$0.00	\$21.42
105075	Partition Type G5 – 20 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 6" metal CH studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$15.35	\$7.03	\$0.00	\$22.38
105076	Partition Type G6 – 20 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 6" metal CH studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$16.32	\$7.46	\$0.00	\$23.78
105077	Partition Type H1 – 20 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" GWB each side; 2 rows 2 1/2" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$13.67	\$6.26	\$0.00	\$19.93
105078	Partition Type H2 – 20 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" GWB each side; 2 rows 2 1/2" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$14.63	\$6.69	\$0.00	\$21.32

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		Units	Labor	Material	Equipment	Total
105079	Partition Type H3 – 20 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" GWB each side; 2 rows 3 5/8" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$14.93	\$6.83	\$0.00	\$21.76
105080	Partition Type H4 – 20 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" GWB each side; 2 rows 3 5/8" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$15.88	\$7.27	\$0.00	\$23.15
105081	Partition Type J1 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 7/8" (H) channel; acoustic sealant at floor; Partition to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, partition can stop a minimum of 6" above finished ceiling	SF	\$4.34	\$1.99	\$0.00	\$6.33
105082	Partition Type J2 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 1" (Z) furring; acoustic sealant at floor; Partition to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, partition can stop a minimum of 6" above finished ceiling	SF	\$5.00	\$2.29	\$0.00	\$7.29
105083	Partition Type J3 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 1 1/2" (Z) furring; acoustic sealant at floor; Partition to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, partition can stop a minimum of 6" above finished ceiling	SF	\$5.53	\$2.53	\$0.00	\$8.06
105084	Partition Type J4 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 2" (Z) furring; acoustic sealant at floor; Partition to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, partition can stop a minimum of 6" above finished ceiling	SF	\$6.26	\$2.87	\$0.00	\$9.13
105085	Partition Type K1 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 type "x" gwb; 1/2" (R) channel; acoustic sealant at floor and deck; partition to deck	SF	\$4.14	\$1.90	\$0.00	\$6.04
105086	Partition Type L1 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 1 5/8" metal stud to deck; acoustic sealant at floor; GWB to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, stop gwb a minimum of 6" above finished ceiling	SF	\$4.09	\$1.87	\$0.00	\$5.96
105087	Partition Type L2 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 2 1/2" metal stud to deck; acoustic sealant at floor; GWB to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, stop gwb a minimum of 6" above finished ceiling	SF	\$4.34	\$1.99	\$0.00	\$6.33

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		Units	Labor	Material	Equipment	Total
105088	Partition Type L3 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 3 5/8" metal stud to deck; acoustic sealant at floor; GWB to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, stop gwb a minimum of 6" above finished ceiling	SF	\$4.58	\$2.10	\$0.00	\$6.68
105089	Partition Type M1 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 1 5/8" metal stud; 1 1/2" acoustical batts; acoustic sealant at floor and deck; partition to deck	SF	\$4.58	\$2.10	\$0.00	\$6.68
105090	Partition Type M2 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 2 1/2" metal stud; 2" acoustical batts; acoustic sealant at floor and deck; partition to deck	SF	\$5.06	\$2.31	\$0.00	\$7.37
105091	Partition Type M3 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 3 5/8" metal stud; 3" acoustical batts; acoustic sealant at floor and deck; partition to deck	SF	\$5.53	\$2.53	\$0.00	\$8.06
105092	Partition Type N1 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to a minimum of 4" above ceiling; 3 5/8" metal studs to deck; acoustic sealant at floor	SF	\$6.74	\$3.09	\$0.00	\$9.83
105093	Partition Type N2 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to a minimum of 4" above ceiling; 3 5/8" metal studs to deck; 3" acoustical batts to a minimum 4" above ceiling; 3" acoustical batts above ceiling - 2' each side of partition; acoustic sealant at floor	SF	\$7.70	\$3.53	\$0.00	\$11.23
105094	Partition Type N3 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to a minimum of 4" above ceiling; 5 1/4" metal studs to deck; acoustic sealant at floor	SF	\$6.78	\$3.11	\$0.00	\$9.89
105095	Partition Type N4 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to a minimum of 4" above ceiling; 5 1/4" metal studs to deck; 3" acoustical batts to a minimum 4" above ceiling; 3" acoustical batts above ceiling - 2' each side of partition; acoustic sealant at floor	SF	\$7.75	\$3.55	\$0.00	\$11.30
105096	Partition Type N5 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to a minimum of 4" above ceiling; 6" metal studs to deck; acoustic sealant at floor	SF	\$7.95	\$3.64	\$0.00	\$11.59
105097	Partition Type N6 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to a minimum of 4" above ceiling; 6" metal studs to deck; 3" acoustical batts to a minimum 4" above ceiling; 3" acoustical batts above ceiling - 2' each side of partition; acoustic sealant at floor	SF	\$8.90	\$4.07	\$0.00	\$12.97

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		Units	Labor	Material	Equipment	Total
105098	Partition Type P1 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to underside of ceiling; 2 1/2" metal studs to underside of ceiling; acoustic sealant at floor and compressible gasket at ceiling	SF	\$6.01	\$2.76	\$0.00	\$8.77
105099	Partition Type P2 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to underside of ceiling; 2 1/2" metal studs to underside of ceiling; 3" acoustical batts to underside of ceiling; 3" acoustical batts above ceiling - 2' each side of partition; acoustic sealant at floor and compressible gasket at ceiling	SF	\$6.98	\$3.20	\$0.00	\$10.18
105100	Partition Type P3 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to underside of ceiling; 3 5/8" metal studs to underside of ceiling; acoustic sealant at floor and compressible gasket at ceiling	SF	\$6.06	\$2.78	\$0.00	\$8.84
105101	Partition Type P4 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to underside of ceiling; 3 5/8" metal studs to underside of ceiling; 3" acoustical batts to underside of ceiling; 3" acoustical batts above ceiling - 2' each side of partition; acoustic sealant at floor and compressible gasket at ceiling	SF	\$7.03	\$3.23	\$0.00	\$10.26
105102	Partition Type P5 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to underside of ceiling; 4" metal studs to underside of ceiling; acoustic sealant at floor and compressible gasket at ceiling	SF	\$7.22	\$3.30	\$0.00	\$10.52
105103	Partition Type P6 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to underside of ceiling; 4" metal studs to underside of ceiling; 3" acoustical batts to underside of ceiling; 3" acoustical batts above ceiling - 2' each side of partition; acoustic sealant at floor and compressible gasket at ceiling	SF	\$8.19	\$3.74	\$0.00	\$11.93
105104	Partition Type R1 – 20 GA Metal Stud Or Equal non-rated; 5/8 gwb each side; 3 5/8" metal studs; acoustic sealant at floor and deck; partition to deck	SF	\$8.90	\$4.07	\$0.00	\$12.97
105105	Partition Type R2 – 20 GA Metal Stud Or Equal non-rated; 5/8 gwb each side; 3 5/8" metal studs; 3" acoustical batts; acoustic sealant at floor and deck; partition to deck	SF	\$9.87	\$4.52	\$0.00	\$14.39
105106	Partition Type R3 – 20 GA Metal Stud Or Equal non-rated; 5/8 gwb each side; 4" metal studs; acoustic sealant at floor and deck; partition to deck	SF	\$8.96	\$4.11	\$0.00	\$13.07
105107	Partition Type R4 – 20 GA Metal Stud Or Equal non-rated; 5/8 gwb each side; 4" metal studs; 3" acoustical batts; acoustic sealant at floor and deck; partition to deck	SF	\$9.91	\$4.54	\$0.00	\$14.45

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		Units	Labor	Material	Equipment	Total
105108	Partition Type R5 – 20 GA Metal Stud Or Equal non-rated; 5/8 gwb each side; 6" metal studs; acoustic sealant at floor and deck; partition to deck	SF	\$10.11	\$4.63	\$0.00	\$14.74
105109	Partition Type R6 – 20 GA Metal Stud Or Equal non-rated; 5/8 gwb each side; 6" metal studs; 3" acoustical batts; acoustic sealant at floor and deck; partition to deck	SF	\$11.07	\$5.07	\$0.00	\$16.14
105110	Partition Type S1 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side; 2 rows of 2 1/2" metal studs to deck; acoustic sealant at floor; GWB to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, stop gwb a minimum of 6" above finished ceiling	SF	\$13.19	\$6.03	\$0.00	\$19.22
105111	Partition Type S2 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side; 2 rows of 2 1/2" metal studs to deck; 3" acoustical batts; acoustic sealant at floor; GWB to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, stop gwb a minimum of 6" above finished ceiling	SF	\$14.16	\$6.48	\$0.00	\$20.64
105112	Partition Type S3 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side; 2 rows of 3 5/8" metal studs to deck; acoustic sealant at floor; GWB to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, stop gwb a minimum of 6" above finished ceiling	SF	\$14.44	\$6.62	\$0.00	\$21.06
105113	Partition Type S4 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side; 2 rows of 3 5/8" metal studs to deck; 3" acoustical batts; acoustic sealant at floor; GWB to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, stop gwb a minimum of 6" above finished ceiling	SF	\$15.40	\$7.06	\$0.00	\$22.46
105114	Partition Type T1 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side; 2 rows 2 1/2" metal studs; acoustic sealant at floor and deck; partition to deck	SF	\$13.67	\$6.26	\$0.00	\$19.93
105115	Partition Type T2 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side; 2 rows 2 1/2" metal studs; 3" acoustical batts; acoustic sealant at floor and deck; partition to deck	SF	\$14.63	\$6.69	\$0.00	\$21.32
105116	Partition Type T3 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side; 2 rows 3 5/8" metal studs; acoustic sealant at floor and deck; partition to deck	SF	\$14.93	\$6.83	\$0.00	\$21.76
105117	Partition Type T4 – 20 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side; 2 rows 3 5/8" metal studs; 3" acoustical batts; acoustic sealant at floor and deck; partition to deck	SF	\$15.88	\$7.27	\$0.00	\$23.15

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		Units	Labor	Material	Equipment	Total
105118	Partition Type A1 – 18 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb each side; 3-5/8" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$11.30	\$5.16	\$0.00	\$16.46
105119	Partition Type A2 – 18 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb each side; 3-5/8" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$12.41	\$5.68	\$0.00	\$18.09
105120	Partition Type A3 – 18 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb each side; 4" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$11.35	\$5.20	\$0.00	\$16.55
105121	Partition Type A4 – 18 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb each side; 4" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$12.45	\$5.71	\$0.00	\$18.16
105122	Partition Type A5 – 18 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb each side; 6" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$12.45	\$5.71	\$0.00	\$18.16
105123	Partition Type A6 – 18 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb each side; 6" metal studs; 3" sab; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$12.96	\$5.93	\$0.00	\$18.89
105124	Partition Type B1 – 18 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 2 layers of 5/8 type "x" gwb other side; 3-5/8" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$14.50	\$6.64	\$0.00	\$21.14
105125	Partition Type B2 – 18 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 2 layers of 5/8 type "x" gwb other side; 3-5/8" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$15.62	\$7.15	\$0.00	\$22.77
105126	Partition Type B3 – 18 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 2 layers of 5/8 type "x" gwb other side; 4" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$14.56	\$6.67	\$0.00	\$21.23
105127	Partition Type B4 – 18 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 2 layers of 5/8 type "x" gwb other side; 4" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$15.66	\$7.19	\$0.00	\$22.85
105128	Partition Type B5 – 18 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 2 layers of 5/8 type "x" gwb other side; 6" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$15.78	\$7.22	\$0.00	\$23.00

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		Units	Labor	Material	Equipment	Total
105129	Partition Type B6 – 18 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 2 layers of 5/8 type "x" gwb other side; 6" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$16.88	\$7.73	\$0.00	\$24.61
105130	Partition Type C1 – 18 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb each side; 3 5/8" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$17.94	\$8.21	\$0.00	\$26.15
105131	Partition Type C2 – 18 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb each side; 3 5/8" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$19.04	\$8.72	\$0.00	\$27.76
105132	Partition Type C3 – 18 GA Metal Stud Or Equal 2hr rated; 2 layers 5/8 type "x" gwb each side; 4" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$17.99	\$8.24	\$0.00	\$26.23
105133	Partition Type C4 – 18 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb each side; 4" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$19.10	\$8.75	\$0.00	\$27.85
105134	Partition Type C5 – 18 GA Metal Stud Or Equal 2hr rated; 2 layers 5/8 type "x" gwb each side; 6" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$19.65	\$9.01	\$0.00	\$28.66
105135	Partition Type C6 – 18 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb each side; 6" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$20.76	\$9.51	\$0.00	\$30.27
105136	Partition Type D1 – 18 GA Metal Stud Or Equal 3 hr rated; 3 layers 5/8 type "x" gwb each side; 3 5/8" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$24.91	\$11.41	\$0.00	\$36.32
105137	Partition Type D2 – 18 GA Metal Stud Or Equal 3 hr rated; 3 layers 5/8 type "x" gwb each side; 3 5/8" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$26.01	\$11.92	\$0.00	\$37.93
105138	Partition Type D3 – 18 GA Metal Stud Or Equal 3 hr rated; 3 layers 5/8 type "x" gwb each side; 4" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$24.97	\$11.45	\$0.00	\$36.42
105139	Partition Type D4 – 18 GA Metal Stud Or Equal 3 hr rated; 3 layers 5/8 type "x" gwb each side; 4" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$26.07	\$11.95	\$0.00	\$38.02

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		Units	Labor	Material	Equipment	Total
105140	Partition Type D5 – 18 GA Metal Stud Or Equal 3 hr rated; 3 layers 5/8 type "x" gwb each side; 6" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$26.85	\$12.30	\$0.00	\$39.15
105141	Partition Type D6 – 18 GA Metal Stud Or Equal 3 hr rated; 3 layers 5/8 type "x" gwb each side; 6" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$27.96	\$12.80	\$0.00	\$40.76
105142	Partition Type E1 – 18 GA Metal Stud Or Equal 4 hr rated; 4 layers 5/8 type "x" gwb each side; 3 5/8" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$32.11	\$14.70	\$0.00	\$46.81
105143	Partition Type E2 – 18 GA Metal Stud Or Equal 4 hr rated; 4 layers 5/8 type "x" gwb each side; 3 5/8" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$33.21	\$15.22	\$0.00	\$48.43
105144	Partition Type E3 – 18 GA Metal Stud Or Equal 4 hr rated; 4 layers 5/8 type "x" gwb each side; 4" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$32.17	\$14.74	\$0.00	\$46.91
105145	Partition Type E4 – 18 GA Metal Stud Or Equal 4 hr rated; 4 layers 5/8 type "x" gwb each side; 4" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$33.27	\$15.24	\$0.00	\$48.51
105146	Partition Type E5 – 18 GA Metal Stud Or Equal 4 hr rated; 4 layers 5/8 type "x" gwb each side; 6" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$34.04	\$15.60	\$0.00	\$49.64
105147	Partition Type E6 – 18 GA Metal Stud Or Equal 4 hr rated; 4 layers 5/8 type "x" gwb each side; 6" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$35.16	\$16.10	\$0.00	\$51.26
105148	Partition Type F1 – 18 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 2 1/2" metal CH studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$11.29	\$5.16	\$0.00	\$16.45
105149	Partition Type F2 – 18 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 2 1/2" metal CH studs; 1 1/2" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$12.40	\$5.68	\$0.00	\$18.08

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		Units	Labor	Material	Equipment	Total
105150	Partition Type F3 – 18 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 4" metal CH studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$13.22	\$6.06	\$0.00	\$19.28
105151	Partition Type F4 – 18 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 4" metal CH studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$14.34	\$6.57	\$0.00	\$20.91
105152	Partition Type F5 – 18 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 6" metal CH studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$15.11	\$6.92	\$0.00	\$22.03
105153	Partition Type F6 – 18 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 6" metal CH studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$16.22	\$7.44	\$0.00	\$23.66
105154	Partition Type G1 – 18 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 2 1/2" metal CH studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$13.83	\$6.34	\$0.00	\$20.17
105155	Partition Type G2 – 18 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 2 1/2" metal CH studs; 1 1/2" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$14.95	\$6.84	\$0.00	\$21.79
105156	Partition Type G3 – 18 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 4" metal CH studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$15.78	\$7.22	\$0.00	\$23.00
105157	Partition Type G4 – 18 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 4" metal CH studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$16.88	\$7.73	\$0.00	\$24.61
105158	Partition Type G5 – 18 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 6" metal CH studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$17.66	\$8.08	\$0.00	\$25.74
105159	Partition Type G6 – 18 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 6" metal CH studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$18.77	\$8.59	\$0.00	\$27.36

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		Units	Labor	Material	Equipment	Total
105160	Partition Type H1 – 18 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" GWB each side; 2 rows 2 1/2" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$15.72	\$7.20	\$0.00	\$22.92
105161	Partition Type H2 – 18 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" GWB each side; 2 rows 2 1/2" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$16.82	\$7.70	\$0.00	\$24.52
105162	Partition Type H3 – 18 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" GWB each side; 2 rows 3 5/8" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$17.16	\$7.86	\$0.00	\$25.02
105163	Partition Type H4 – 18 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" GWB each side; 2 rows 3 5/8" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$18.26	\$8.36	\$0.00	\$26.62
105164	Partition Type J1 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 7/8" (H) channel; acoustic sealant at floor; Partition to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, partition can stop a minimum of 6" above finished ceiling	SF	\$4.98	\$2.28	\$0.00	\$7.26
105165	Partition Type J2 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 1" (Z) furring; acoustic sealant at floor; Partition to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, partition can stop a minimum of 6" above finished ceiling	SF	\$5.76	\$2.63	\$0.00	\$8.39
105166	Partition Type J3 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 1 1/2" (Z) furring; acoustic sealant at floor; Partition to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, partition can stop a minimum of 6" above finished ceiling	SF	\$6.37	\$2.92	\$0.00	\$9.29
105167	Partition Type J4 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 2" (Z) furring; acoustic sealant at floor; Partition to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, partition can stop a minimum of 6" above finished ceiling	SF	\$7.20	\$3.30	\$0.00	\$10.50
105168	Partition Type K1 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 type "x" gwb; 1/2" (R) channel; acoustic sealant at floor and deck; partition to deck	SF	\$4.76	\$2.19	\$0.00	\$6.95

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		Units	Labor	Material	Equipment	Total
105169	Partition Type L1 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 1 5/8" metal stud to deck; acoustic sealant at floor; GWB to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, stop gwb a minimum of 6" above finished ceiling	SF	\$4.70	\$2.15	\$0.00	\$6.85
105170	Partition Type L2 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 2 1/2" metal stud to deck; acoustic sealant at floor; GWB to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, stop gwb a minimum of 6" above finished ceiling	SF	\$4.98	\$2.28	\$0.00	\$7.26
105171	Partition Type L3 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 3 5/8" metal stud to deck; acoustic sealant at floor; GWB to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, stop gwb a minimum of 6" above finished ceiling	SF	\$5.26	\$2.40	\$0.00	\$7.66
105172	Partition Type M1 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 1 5/8" metal stud; 1 1/2" acoustical batts; acoustic sealant at floor and deck; partition to deck	SF	\$5.26	\$2.40	\$0.00	\$7.66
105173	Partition Type M2 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 2 1/2" metal stud; 2" acoustical batts; acoustic sealant at floor and deck; partition to deck	SF	\$5.81	\$2.66	\$0.00	\$8.47
105174	Partition Type M3 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 3 5/8" metal stud; 3" acoustical batts; acoustic sealant at floor and deck; partition to deck	SF	\$6.37	\$2.92	\$0.00	\$9.29
105175	Partition Type N1 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to a minimum of 4" above ceiling; 3 5/8" metal studs to deck; acoustic sealant at floor	SF	\$7.75	\$3.55	\$0.00	\$11.30
105176	Partition Type N2 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to a minimum of 4" above ceiling; 3 5/8" metal studs to deck; 3" acoustical batts to a minimum 4" above ceiling; 3" acoustical batts above ceiling - 2' each side of partition; acoustic sealant at floor	SF	\$8.86	\$4.06	\$0.00	\$12.92
105177	Partition Type N3 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to a minimum of 4" above ceiling; 5 1/4" metal studs to deck; acoustic sealant at floor	SF	\$7.81	\$3.58	\$0.00	\$11.39
105178	Partition Type N4 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to a minimum of 4" above ceiling; 5 1/4" metal studs to deck; 3" acoustical batts to a minimum 4" above ceiling; 3" acoustical batts above ceiling - 2' each side of partition; acoustic sealant at floor	SF	\$8.91	\$4.09	\$0.00	\$13.00

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		Units	Labor	Material	Equipment	Total
105179	Partition Type N5 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to a minimum of 4" above ceiling; 6" metal studs to deck; acoustic sealant at floor	SF	\$9.13	\$4.19	\$0.00	\$13.32
105180	Partition Type N6 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to a minimum of 4" above ceiling; 6" metal studs to deck; 3" acoustical batts to a minimum 4" above ceiling; 3" acoustical batts above ceiling - 2' each side of partition; acoustic sealant at floor	SF	\$10.25	\$4.69	\$0.00	\$14.94
105181	Partition Type P1 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to underside of ceiling; 2 1/2" metal studs to underside of ceiling; acoustic sealant at floor and compressible gasket at ceiling	SF	\$6.92	\$3.18	\$0.00	\$10.10
105182	Partition Type P2 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to underside of ceiling; 2 1/2" metal studs to underside of ceiling; 3" acoustical batts to underside of ceiling; 3" acoustical batts above ceiling - 2' each side of partition; acoustic sealant at floor and compressible gasket at ceiling	SF	\$8.03	\$3.68	\$0.00	\$11.71
105183	Partition Type P3 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to underside of ceiling; 3 5/8" metal studs to underside of ceiling; acoustic sealant at floor and compressible gasket at ceiling	SF	\$6.98	\$3.20	\$0.00	\$10.18
105184	Partition Type P4 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to underside of ceiling; 3 5/8" metal studs to underside of ceiling; 3" acoustical batts to underside of ceiling; 3" acoustical batts above ceiling - 2' each side of partition; acoustic sealant at floor and compressible gasket at ceiling	SF	\$8.08	\$3.71	\$0.00	\$11.79
105185	Partition Type P5 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to underside of ceiling; 4" metal studs to underside of ceiling; acoustic sealant at floor and compressible gasket at ceiling	SF	\$8.30	\$3.81	\$0.00	\$12.11
105186	Partition Type P6 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to underside of ceiling; 4" metal studs to underside of ceiling; 3" acoustical batts to underside of ceiling; 3" acoustical batts above ceiling - 2' each side of partition; acoustic sealant at floor and compressible gasket at ceiling	SF	\$9.41	\$4.31	\$0.00	\$13.72
105187	Partition Type R1 – 18 GA Metal Stud Or Equal non-rated; 5/8 gwb each side; 3 5/8" metal studs; acoustic sealant at floor and deck; partition to deck	SF	\$10.25	\$4.69	\$0.00	\$14.94

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		Units	Labor	Material	Equipment	Total
105188	Partition Type R2 – 18 GA Metal Stud Or Equal non-rated; 5/8 gwb each side; 3 5/8" metal studs; 3" acoustical batts; acoustic sealant at floor and deck; partition to deck	SF	\$11.35	\$5.20	\$0.00	\$16.55
105189	Partition Type R3 – 18 GA Metal Stud Or Equal non-rated; 5/8 gwb each side; 4" metal studs; acoustic sealant at floor and deck; partition to deck	SF	\$10.29	\$4.72	\$0.00	\$15.01
105190	Partition Type R4 – 18 GA Metal Stud Or Equal non-rated; 5/8 gwb each side; 4" metal studs; 3" acoustical batts; acoustic sealant at floor and deck; partition to deck	SF	\$11.41	\$5.22	\$0.00	\$16.63
105191	Partition Type R5 – 18 GA Metal Stud Or Equal non-rated; 5/8 gwb each side; 6" metal studs; acoustic sealant at floor and deck; partition to deck	SF	\$11.63	\$5.33	\$0.00	\$16.96
105192	Partition Type R6 – 18 GA Metal Stud Or Equal non-rated; 5/8 gwb each side; 6" metal studs; 3" acoustical batts; acoustic sealant at floor and deck; partition to deck	SF	\$12.73	\$5.83	\$0.00	\$18.56
105193	Partition Type S1 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side; 2 rows of 2 1/2" metal studs to deck; acoustic sealant at floor; GWB to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, stop gwb a minimum of 6" above finished ceiling	SF	\$15.17	\$6.94	\$0.00	\$22.11
105194	Partition Type S2 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side; 2 rows of 2 1/2" metal studs to deck; 3" acoustical batts; acoustic sealant at floor; GWB to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, stop gwb a minimum of 6" above finished ceiling	SF	\$16.27	\$7.45	\$0.00	\$23.72
105195	Partition Type S3 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side; 2 rows of 3 5/8" metal studs to deck; acoustic sealant at floor; GWB to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, stop gwb a minimum of 6" above finished ceiling	SF	\$16.61	\$7.60	\$0.00	\$24.21
105196	Partition Type S4 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side; 2 rows of 3 5/8" metal studs to deck; 3" acoustical batts; acoustic sealant at floor; GWB to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, stop gwb a minimum of 6" above finished ceiling	SF	\$17.71	\$8.11	\$0.00	\$25.82
105197	Partition Type T1 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side; 2 rows 2 1/2" metal studs; acoustic sealant at floor and deck; partition to deck	SF	\$15.72	\$7.20	\$0.00	\$22.92

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		Units	Labor	Material	Equipment	Total
105198	Partition Type T2 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side; 2 rows 2 1/2" metal studs; 3" acoustical batts; acoustic sealant at floor and deck; partition to deck	SF	\$16.82	\$7.70	\$0.00	\$24.52
105199	Partition Type T3 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side; 2 rows 3 5/8" metal studs; acoustic sealant at floor and deck; partition to deck	SF	\$17.16	\$7.86	\$0.00	\$25.02
105200	Partition Type T4 – 18 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side; 2 rows 3 5/8" metal studs; 3" acoustical batts; acoustic sealant at floor and deck; partition to deck	SF	\$18.26	\$8.36	\$0.00	\$26.62
105201	Partition Type A1 – 16 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb each side; 3-5/8" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$12.28	\$5.62	\$0.00	\$17.90
105202	Partition Type A2 – 16 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb each side; 3-5/8" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$13.49	\$6.17	\$0.00	\$19.66
105203	Partition Type A3 – 16 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb each side; 4" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$12.34	\$5.65	\$0.00	\$17.99
105204	Partition Type A4 – 16 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb each side; 4" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$13.54	\$6.20	\$0.00	\$19.74
105205	Partition Type A5 – 16 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb each side; 6" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$13.54	\$6.20	\$0.00	\$19.74
105206	Partition Type A6 – 16 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb each side; 6" metal studs; 3" sab; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$14.09	\$6.44	\$0.00	\$20.53
105207	Partition Type B1 – 16 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 2 layers of 5/8 type "x" gwb other side; 3-5/8" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$15.77	\$7.22	\$0.00	\$22.99
105208	Partition Type B2 – 16 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 2 layers of 5/8 type "x" gwb other side; 3-5/8" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$16.97	\$7.77	\$0.00	\$24.74

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		Units	Labor	Material	Equipment	Total
105209	Partition Type B3 – 16 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 2 layers of 5/8 type "x" gwb other side; 4" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$15.82	\$7.25	\$0.00	\$23.07
105210	Partition Type B4 – 16 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 2 layers of 5/8 type "x" gwb other side; 4" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$17.02	\$7.81	\$0.00	\$24.83
105211	Partition Type B5 – 16 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 2 layers of 5/8 type "x" gwb other side; 6" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$17.15	\$7.86	\$0.00	\$25.01
105212	Partition Type B6 – 16 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 2 layers of 5/8 type "x" gwb other side; 6" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$18.35	\$8.41	\$0.00	\$26.76
105213	Partition Type C1 – 16 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb each side; 3 5/8" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$19.49	\$8.92	\$0.00	\$28.41
105214	Partition Type C2 – 16 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb each side; 3 5/8" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$20.70	\$9.47	\$0.00	\$30.17
105215	Partition Type C3 – 16 GA Metal Stud Or Equal 2hr rated; 2 layers 5/8 type "x" gwb each side; 4" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$19.55	\$8.96	\$0.00	\$28.51
105216	Partition Type C4 – 16 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb each side; 4" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$20.76	\$9.51	\$0.00	\$30.27
105217	Partition Type C5 – 16 GA Metal Stud Or Equal 2hr rated; 2 layers 5/8 type "x" gwb each side; 6" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$21.36	\$9.78	\$0.00	\$31.14
105218	Partition Type C6 – 16 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb each side; 6" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$22.56	\$10.34	\$0.00	\$32.90

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		Units	Labor	Material	Equipment	Total
105219	Partition Type D1 – 16 GA Metal Stud Or Equal 3 hr rated; 3 layers 5/8 type "x" gwb each side; 3 5/8" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$27.07	\$12.40	\$0.00	\$39.47
105220	Partition Type D2 – 16 GA Metal Stud Or Equal 3 hr rated; 3 layers 5/8 type "x" gwb each side; 3 5/8" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$28.28	\$12.95	\$0.00	\$41.23
105221	Partition Type D3 – 16 GA Metal Stud Or Equal 3 hr rated; 3 layers 5/8 type "x" gwb each side; 4" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$27.14	\$12.43	\$0.00	\$39.57
105222	Partition Type D4 – 16 GA Metal Stud Or Equal 3 hr rated; 3 layers 5/8 type "x" gwb each side; 4" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$28.34	\$12.99	\$0.00	\$41.33
105223	Partition Type D5 – 16 GA Metal Stud Or Equal 3 hr rated; 3 layers 5/8 type "x" gwb each side; 6" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$29.19	\$13.37	\$0.00	\$42.56
105224	Partition Type D6 – 16 GA Metal Stud Or Equal 3 hr rated; 3 layers 5/8 type "x" gwb each side; 6" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$30.38	\$13.92	\$0.00	\$44.30
105225	Partition Type E1 – 16 GA Metal Stud Or Equal 4 hr rated; 4 layers 5/8 type "x" gwb each side; 3 5/8" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$34.90	\$15.99	\$0.00	\$50.89
105226	Partition Type E2 – 16 GA Metal Stud Or Equal 4 hr rated; 4 layers 5/8 type "x" gwb each side; 3 5/8" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$36.10	\$16.53	\$0.00	\$52.63
105227	Partition Type E3 – 16 GA Metal Stud Or Equal 4 hr rated; 4 layers 5/8 type "x" gwb each side; 4" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$34.96	\$16.01	\$0.00	\$50.97
105228	Partition Type E4 – 16 GA Metal Stud Or Equal 4 hr rated; 4 layers 5/8 type "x" gwb each side; 4" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$36.17	\$16.57	\$0.00	\$52.74
105229	Partition Type E5 – 16 GA Metal Stud Or Equal 4 hr rated; 4 layers 5/8 type "x" gwb each side; 6" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$37.01	\$16.95	\$0.00	\$53.96

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		Units	Labor	Material	Equipment	Total
105230	Partition Type E6 – 16 GA Metal Stud Or Equal 4 hr rated; 4 layers 5/8 type "x" gwb each side; 6" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$38.20	\$17.51	\$0.00	\$55.71
105231	Partition Type F1 – 16 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 2 1/2" metal CH studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$12.27	\$5.62	\$0.00	\$17.89
105232	Partition Type F2 – 16 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 2 1/2" metal CH studs; 1 1/2" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$13.48	\$6.17	\$0.00	\$19.65
105233	Partition Type F3 – 16 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 4" metal CH studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$14.38	\$6.58	\$0.00	\$20.96
105234	Partition Type F4 – 16 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 4" metal CH studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$15.58	\$7.13	\$0.00	\$22.71
105235	Partition Type F5 – 16 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 6" metal CH studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$16.42	\$7.53	\$0.00	\$23.95
105236	Partition Type F6 – 16 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 6" metal CH studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$17.63	\$8.08	\$0.00	\$25.71
105237	Partition Type G1 – 16 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 2 1/2" metal CH studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$15.04	\$6.89	\$0.00	\$21.93
105238	Partition Type G2 – 16 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 2 1/2" metal CH studs; 1 1/2" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$16.25	\$7.44	\$0.00	\$23.69

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		Units	Labor	Material	Equipment	Total
105239	Partition Type G3 – 16 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 4" metal CH studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$17.15	\$7.86	\$0.00	\$25.01
105240	Partition Type G4 – 16 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 4" metal CH studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$18.35	\$8.41	\$0.00	\$26.76
105241	Partition Type G5 – 16 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 6" metal CH studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$19.19	\$8.79	\$0.00	\$27.98
105242	Partition Type G6 – 16 GA Metal Stud Or Equal 2 hr rated; 2 layers 5/8 type "x" gwb one side; 1" type "x" gypsum liner panel other side; 6" metal CH studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$20.40	\$9.34	\$0.00	\$29.74
105243	Partition Type H1 – 16 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" GWB each side; 2 rows 2 1/2" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$17.09	\$7.82	\$0.00	\$24.91
105244	Partition Type H2 – 16 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" GWB each side; 2 rows 2 1/2" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$18.30	\$8.37	\$0.00	\$26.67
105245	Partition Type H3 – 16 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" GWB each side; 2 rows 3 5/8" metal studs; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$18.65	\$8.54	\$0.00	\$27.19
105246	Partition Type H4 – 16 GA Metal Stud Or Equal 1 hr rated; 5/8 type "x" GWB each side; 2 rows 3 5/8" metal studs; 3" acoustical batts; acoustic sealant at floor; fire resistive joint system at deck; partition to deck	SF	\$19.86	\$9.10	\$0.00	\$28.96
105247	Partition Type J1 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 7/8" (H) channel; acoustic sealant at floor; Partition to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, partition can stop a minimum of 6" above finished ceiling	SF	\$5.42	\$2.48	\$0.00	\$7.90
105248	Partition Type J2 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 1" (Z) furring; acoustic sealant at floor; Partition to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, partition can stop a minimum of 6" above finished ceiling	SF	\$6.26	\$2.86	\$0.00	\$9.12

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		Units	Labor	Material	Equipment	Total
105249	Partition Type J3 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 1 1/2" (Z) furring; acoustic sealant at floor; Partition to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, partition can stop a minimum of 6" above finished ceiling	SF	\$6.92	\$3.18	\$0.00	\$10.10
105250	Partition Type J4 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 2" (Z) furring; acoustic sealant at floor; Partition to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, partition can stop a minimum of 6" above finished ceiling	SF	\$7.82	\$3.58	\$0.00	\$11.40
105251	Partition Type K1 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 type "x" gwb; 1/2" (R) channel; acoustic sealant at floor and deck; partition to deck	SF	\$5.18	\$2.38	\$0.00	\$7.56
105252	Partition Type L1 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 1 5/8" metal stud to deck; acoustic sealant at floor; GWB to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, stop gwb a minimum of 6" above finished ceiling	SF	\$5.12	\$2.34	\$0.00	\$7.46
105253	Partition Type L2 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 2 1/2" metal stud to deck; acoustic sealant at floor; GWB to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, stop gwb a minimum of 6" above finished ceiling	SF	\$5.42	\$2.48	\$0.00	\$7.90
105254	Partition Type L3 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 3 5/8" metal stud to deck; acoustic sealant at floor; GWB to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, stop gwb a minimum of 6" above finished ceiling	SF	\$5.72	\$2.62	\$0.00	\$8.34
105255	Partition Type M1 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 1 5/8" metal stud; 1 1/2" acoustical batts; acoustic sealant at floor and deck; partition to deck	SF	\$5.72	\$2.62	\$0.00	\$8.34
105256	Partition Type M2 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 2 1/2" metal stud; 2" acoustical batts; acoustic sealant at floor and deck; partition to deck	SF	\$6.31	\$2.90	\$0.00	\$9.21
105257	Partition Type M3 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb; 3 5/8" metal stud; 3" acoustical batts; acoustic sealant at floor and deck; partition to deck	SF	\$6.92	\$3.18	\$0.00	\$10.10
105258	Partition Type N1 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to a minimum of 4" above ceiling; 3 5/8" metal studs to deck; acoustic sealant at floor	SF	\$8.43	\$3.86	\$0.00	\$12.29

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		Units	Labor	Material	Equipment	Total
105259	Partition Type N2 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to a minimum of 4" above ceiling; 3 5/8" metal studs to deck; 3" acoustical batts to a minimum 4" above ceiling; 3" acoustical batts above ceiling - 2' each side of partition; acoustic sealant at floor	SF	\$9.63	\$4.41	\$0.00	\$14.04
105260	Partition Type N3 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to a minimum of 4" above ceiling; 5 1/4" metal studs to deck; acoustic sealant at floor	SF	\$8.49	\$3.90	\$0.00	\$12.39
105261	Partition Type N4 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to a minimum of 4" above ceiling; 5 1/4" metal studs to deck; 3" acoustical batts to a minimum 4" above ceiling; 3" acoustical batts above ceiling - 2' each side of partition; acoustic sealant at floor	SF	\$9.68	\$4.44	\$0.00	\$14.12
105262	Partition Type N5 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to a minimum of 4" above ceiling; 6" metal studs to deck; acoustic sealant at floor	SF	\$9.92	\$4.55	\$0.00	\$14.47
105263	Partition Type N6 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to a minimum of 4" above ceiling; 6" metal studs to deck; 3" acoustical batts to a minimum 4" above ceiling; 3" acoustical batts above ceiling - 2' each side of partition; acoustic sealant at floor	SF	\$11.13	\$5.10	\$0.00	\$16.23
105264	Partition Type P1 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to underside of ceiling; 2 1/2" metal studs to underside of ceiling; acoustic sealant at floor and compressible gasket at ceiling	SF	\$7.52	\$3.44	\$0.00	\$10.96
105265	Partition Type P2 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to underside of ceiling; 2 1/2" metal studs to underside of ceiling; 3" acoustical batts to underside of ceiling; 3" acoustical batts above ceiling - 2' each side of partition; acoustic sealant at floor and compressible gasket at ceiling	SF	\$8.73	\$4.00	\$0.00	\$12.73
105266	Partition Type P3 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to underside of ceiling; 3 5/8" metal studs to underside of ceiling; acoustic sealant at floor and compressible gasket at ceiling	SF	\$7.58	\$3.48	\$0.00	\$11.06
105267	Partition Type P4 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to underside of ceiling; 3 5/8" metal studs to underside of ceiling; 3" acoustical batts to underside of ceiling; 3" acoustical batts above ceiling - 2' each side of partition; acoustic sealant at floor and compressible gasket at ceiling	SF	\$8.79	\$4.04	\$0.00	\$12.83

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		Units	Labor	Material	Equipment	Total
105268	Partition Type P5 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to underside of ceiling; 4" metal studs to underside of ceiling; acoustic sealant at floor and compressible gasket at ceiling	SF	\$9.03	\$4.14	\$0.00	\$13.17
105269	Partition Type P6 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side to underside of ceiling; 4" metal studs to underside of ceiling; 3" acoustical batts to underside of ceiling; 3" acoustical batts above ceiling - 2' each side of partition; acoustic sealant at floor and compressible gasket at ceiling	SF	\$10.22	\$4.68	\$0.00	\$14.90
105270	Partition Type R1 – 16 GA Metal Stud Or Equal non-rated; 5/8 gwb each side; 3 5/8" metal studs; acoustic sealant at floor and deck; partition to deck	SF	\$11.13	\$5.10	\$0.00	\$16.23
105271	Partition Type R2 – 16 GA Metal Stud Or Equal non-rated; 5/8 gwb each side; 3 5/8" metal studs; 3" acoustical batts; acoustic sealant at floor and deck; partition to deck	SF	\$12.34	\$5.65	\$0.00	\$17.99
105272	Partition Type R3 – 16 GA Metal Stud Or Equal non-rated; 5/8 gwb each side; 4" metal studs; acoustic sealant at floor and deck; partition to deck	SF	\$11.19	\$5.14	\$0.00	\$16.33
105273	Partition Type R4 – 16 GA Metal Stud Or Equal non-rated; 5/8 gwb each side; 4" metal studs; 3" acoustical batts; acoustic sealant at floor and deck; partition to deck	SF	\$12.40	\$5.68	\$0.00	\$18.08
105274	Partition Type R5 – 16 GA Metal Stud Or Equal non-rated; 5/8 gwb each side; 6" metal studs; acoustic sealant at floor and deck; partition to deck	SF	\$12.64	\$5.78	\$0.00	\$18.42
105275	Partition Type R6 – 16 GA Metal Stud Or Equal non-rated; 5/8 gwb each side; 6" metal studs; 3" acoustical batts; acoustic sealant at floor and deck; partition to deck	SF	\$13.83	\$6.34	\$0.00	\$20.17
105276	Partition Type S1 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side; 2 rows of 2 1/2" metal studs to deck; acoustic sealant at floor; GWB to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, stop gwb a minimum of 6" above finished ceiling	SF	\$16.49	\$7.54	\$0.00	\$24.03
105277	Partition Type S2 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side; 2 rows of 2 1/2" metal studs to deck; 3" acoustical batts; acoustic sealant at floor; GWB to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, stop gwb a minimum of 6" above finished ceiling	SF	\$17.69	\$8.10	\$0.00	\$25.79

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		Units	Labor	Material	Equipment	Total
105278	Partition Type S3 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side; 2 rows of 3 5/8" metal studs to deck; acoustic sealant at floor; GWB to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, stop gwb a minimum of 6" above finished ceiling	SF	\$18.06	\$8.27	\$0.00	\$26.33
105279	Partition Type S4 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side; 2 rows of 3 5/8" metal studs to deck; 3" acoustical batts; acoustic sealant at floor; GWB to deck with acoustic sealant only where a no ceiling condition occurs. Where a ceiling occurs, stop gwb a minimum of 6" above finished ceiling	SF	\$19.25	\$8.82	\$0.00	\$28.07
105280	Partition Type T1 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side; 2 rows 2 1/2" metal studs; acoustic sealant at floor and deck; partition to deck	SF	\$17.09	\$7.82	\$0.00	\$24.91
105281	Partition Type T2 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side; 2 rows 2 1/2" metal studs; 3" acoustical batts; acoustic sealant at floor and deck; partition to deck	SF	\$18.30	\$8.37	\$0.00	\$26.67
105282	Partition Type T3 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side; 2 rows 3 5/8" metal studs; acoustic sealant at floor and deck; partition to deck	SF	\$18.65	\$8.54	\$0.00	\$27.19
105283	Partition Type T4 – 16 GA Metal Stud Or Equal non-rated; 1 layer 5/8 gwb each side; 2 rows 3 5/8" metal studs; 3" acoustical batts; acoustic sealant at floor and deck; partition to deck	SF	\$19.86	\$9.10	\$0.00	\$28.96
105284	GWB Ceiling System Gypsum board on suspended load bearing main and secondary rail support grid or light gauge framing. Control and edge joint trims included	SF	\$7.56	\$6.34	\$0.00	\$13.90
105285	GWB Soffit System Vertical Includes 3 5/8" metal stud; 1 layer of 5/8" GWB fully finished	SF	\$9.95	\$4.14	\$0.00	\$14.09
105286	GWB Soffit System Horizontal Gypsum board on load bearing main and secondary rail support grid, and/or light gauge framing. Control and edge joint trims included	SF	\$9.95	\$4.48	\$0.00	\$14.43
105287	GWB Bulkhead/Soffit - 5/8" Includes GWB, beads, casing, taped and finished (level 4)	SF	\$4.91	\$0.92	\$0.00	\$5.83
105288	GWB Bulkhead/Soffit - 1/2" Includes GWB, beads, casing, taped and finished (level 4)	SF	\$4.91	\$0.81	\$0.00	\$5.72
105289	GWB Taped and Finished – 1/2" Thick Includes single layer of GWB taped and finished. Partition systems already include this item	SF	\$1.45	\$1.08	\$0.00	\$2.53

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		Units	Labor	Material	Equipment	Total
105290	GWB Taped and Finished – 1/2" Thick (Water Resistant) Includes single layer of GWB taped and finished. Partition systems already include this item	SF	\$1.45	\$1.13	\$0.00	\$2.58
105291	GWB Taped and Finished – 5/8" Thick Includes single layer of GWB taped and finished. Partition systems already include this item	SF	\$1.55	\$1.24	\$0.00	\$2.79
105292	GWB Taped and Finished – 5/8" Thick (Water Resistant) Includes single layer of GWB taped and finished. Partition systems already include this item	SF	\$1.55	\$1.30	\$0.00	\$2.85
105293	Metal Stud Up To 4", 20 GA, 12" O.C. (> 500 SF) Partition systems already include this item	SF	\$5.49	\$4.79	\$0.00	\$10.28
105294	Metal Stud Up To 4", 20 GA, 16" O.C. (> 500 SF) Partition systems already include this item	SF	\$4.23	\$3.69	\$0.00	\$7.92
105295	Metal Stud Up To 4", 20 GA, 24" O.C. (> 500 SF) Partition systems already include this item	SF	\$3.25	\$2.29	\$0.00	\$5.54
105296	Metal Stud Up To 6", 20 GA, 12" O.C. (> 500 SF) Partition systems already include this item	SF	\$5.78	\$5.52	\$0.00	\$11.30
105297	Metal Stud Up To 6", 20 GA, 16" O.C. (> 500 SF) Partition systems already include this item	SF	\$4.45	\$4.25	\$0.00	\$8.70
105298	Metal Stud Up To 6", 20 GA, 24" O.C. (> 500 SF) Partition systems already include this item	SF	\$3.43	\$2.63	\$0.00	\$6.06
105299	Metal Stud Up To 8", 20 GA, 12" O.C. (> 500 SF) Partition systems already include this item	SF	\$6.42	\$6.35	\$0.00	\$12.77
105300	Metal Stud Up To 8", 20 GA, 16" O.C. (> 500 SF) Partition systems already include this item	SF	\$4.94	\$4.88	\$0.00	\$9.82
105301	Metal Stud Up To 8", 20 GA, 24" O.C. (> 500 SF) Partition systems already include this item	SF	\$3.81	\$3.02	\$0.00	\$6.83
105302	[Modifier] Level Five Finish (Per Side)	SF	\$0.84	\$0.23	\$0.00	\$1.07
105303	[Modifier] Textured Finish (Per Side)	SF	\$0.84	\$0.23	\$0.00	\$1.07
105304	[Modifier] Add Strait-Flex Tape	SF	\$0.21	\$0.06	\$0.00	\$0.27
105305	[Modifier] For Abuse Resistant GWB (Per Side)	SF	\$0.63	\$0.62	\$0.00	\$1.25
105306	[Modifier] For High Impact GWB (Per Side)	SF	\$0.63	\$1.15	\$0.00	\$1.78
105307	[Modifier] For Cement Board (Per Side)	SF	\$0.63	\$0.86	\$0.00	\$1.49

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		Units	Labor	Material	Equipment	Total
105308	[Modifier] Add 3/4" Flat Steel Expanded Metal Security Mesh Clark Dietrich BM75 13 gauge w/ barrier mesh clips or equal	SF	\$15.56	\$3.10	\$0.00	\$18.66

105309	[Modifier] Quantity Premium - Gypsum Board Assemblies (101-500 SF) Quantity premium can be used when total square footage in section 09-21-16 Gypsum Board Assemblies are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37

105310	[Modifier] Quantity Premium - Gypsum Board Assemblies (51-100 SF) Quantity premium can be used when total square footage in section 09-21-16 Gypsum Board Assemblies are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44

105311	[Modifier] Quantity Premium - Gypsum Board Assemblies (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-21-16 Gypsum Board Assemblies are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87

09-22-00 Supports for Plaster and Gypsum Board

09-22-16 Non-Structural Metal Framing

105312	Cantilevered Partial Wall Support - Pony Wall - 16 GA - Up To 48" Tall Partial wall framing connection to floor for unsupported top track. Similar to Clark Dietrich Pony Wall Support. Includes all necessary concrete drilling and inserts	EA	\$144.23	\$71.98	\$0.00	\$216.21

105313	Cantilevered Partial Wall Support - Pony Wall - 12 GA - Up To 36" Tall Partial wall framing connection to floor for unsupported top track. Similar to Clark Dietrich Pony Wall Support. Includes all necessary concrete drilling and inserts	EA	\$165.66	\$95.74	\$0.00	\$261.40

09-24-00 Cement Plastering

09-24-23 Cement Stucco

105314	Stucco – 3 Coats With Mesh System includes up to three coats and all miscellaneous screeds, aid, termination, expanded metals / wire, building paper, fasteners, flashings, sealants and textures	SF	\$12.14	\$2.73	\$0.00	\$14.87

105315	[Modifier] Quantity Premium - Cement Stucco (101-500 SF) Quantity premium can be used when total square footage in section 09-24-23 Cement Stucco are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37

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		Units	Labor	Material	Equipment	Total
105316	[Modifier] Quantity Premium - Cement Stucco (51-100 SF) Quantity premium can be used when total square footage in section 09-24-23 Cement Stucco are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
105317	[Modifier] Quantity Premium - Cement Stucco (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-24-23 Cement Stucco are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
09-24-26 Glass-Fiber-Reinforced Concrete Fabrications						
105318	Glass Fiber Reinforced Concrete (GFRC) Column Covers	SF	\$10.46	\$30.70	\$0.00	\$41.16
105319	Glass Fiber Reinforced Concrete (GFRC) Wall Covering	SF	\$7.33	\$21.49	\$0.00	\$28.82
105320	Glass Fiber Reinforced Concrete (GFRC) Banding / Cornice up to 4" Built up combinations may be added cumulatively	LF	\$15.19	\$12.79	\$0.00	\$27.98
105321	Glass Fiber Reinforced Concrete (GFRC) Banding / Cornice up to 6" Built up combinations may be added cumulatively	LF	\$16.87	\$17.06	\$0.00	\$33.93
105322	Glass Fiber Reinforced Concrete (GFRC) Banding / Cornice up to 8" Built up combinations may be added cumulatively	LF	\$18.99	\$21.33	\$0.00	\$40.32
105323	Glass Fiber Reinforced Concrete (GFRC) Banding / Cornice up to 12" Built up combinations may be added cumulatively	LF	\$25.31	\$25.59	\$0.00	\$50.90
105324	Glass Fiber Reinforced Concrete (GFRC) Sill	LF	\$15.19	\$13.86	\$0.00	\$29.05
105325	Glass Fiber Reinforced Concrete (GFRC) Header	LF	\$18.99	\$22.39	\$0.00	\$41.38
105326	Glass Fiber Reinforced Concrete (GFRC) Corbel	EA	\$377.76	\$351.86	\$0.00	\$729.62
105327	Glass Fiber Reinforced Concrete (GFRC) Column Cap Or Base	EA	\$377.76	\$426.49	\$0.00	\$804.25
105328	[Modifier] Quantity Premium - Glass-Fiber-Reinforced Concrete Fabrications (101-500 SF) Quantity premium can be used when total square footage in section 09-27-13 Glass-Fiber-Reinforced Concrete Fabrications are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37

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		Units	Labor	Material	Equipment	Total
105329	[Modifier] Quantity Premium - Glass-Fiber-Reinforced Concrete Fabrications (51-100 SF) Quantity premium can be used when total square footage in section 09-27-13 Glass-Fiber-Reinforced Concrete Fabrications are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
105330	[Modifier] Quantity Premium - Glass-Fiber-Reinforced Concrete Fabrications (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-27-13 Glass-Fiber-Reinforced Concrete Fabrications are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
09-27-00 Plaster Fabrications						
09-27-13 Glass-Fiber-Reinforced Gypsum Fabrications						
105331	Glass Fiber Reinforced Gypsum (GFRG) Column Covers	SF	\$6.98	\$20.64	\$0.00	\$27.62
105332	Glass Fiber Reinforced Gypsum (GFRG) Wall Covering	SF	\$4.89	\$14.45	\$0.00	\$19.34
105333	Glass Fiber Reinforced Gypsum (GFRG) Banding / Cornice up to 4" Built up combinations may be added cumulatively	LF	\$10.12	\$8.60	\$0.00	\$18.72
105334	Glass Fiber Reinforced Gypsum (GFRG) Banding / Cornice up to 6" Built up combinations may be added cumulatively	LF	\$11.25	\$11.47	\$0.00	\$22.72
105335	Glass Fiber Reinforced Gypsum (GFRG) Banding / Cornice up to 8" Built up combinations may be added cumulatively	LF	\$12.65	\$14.33	\$0.00	\$26.98
105336	Glass Fiber Reinforced Gypsum (GFRG) Banding / Cornice up to 12" Built up combinations may be added cumulatively	LF	\$16.87	\$17.20	\$0.00	\$34.07
105337	Glass Fiber Reinforced Gypsum (GFRG) Sill	LF	\$10.12	\$9.32	\$0.00	\$19.44
105338	Glass Fiber Reinforced Gypsum (GFRG) Header	LF	\$12.65	\$15.05	\$0.00	\$27.70
105339	Glass Fiber Reinforced Gypsum (GFRG) Corbel	EA	\$251.85	\$236.53	\$0.00	\$488.38
105340	Glass Fiber Reinforced Gypsum (GFRG) Column Cap Or Base	EA	\$251.85	\$286.70	\$0.00	\$538.55
105341	[Modifier] Quantity Premium - Glass-Fiber-Reinforced Concrete Fabrications (101-500 SF) Quantity premium can be used when total square footage in section 09-27-13 Glass-Fiber-Reinforced Gypsum Fabrications are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37

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	Units	Labor	Material	Equipment	Total
105342 [Modifier] Quantity Premium - Glass-Fiber-Reinforced Concrete Fabrications (51-100 SF) Quantity premium can be used when total square footage in section 09-27-13 Glass-Fiber-Reinforced Gypsum Fabrications are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
105343 [Modifier] Quantity Premium - Glass-Fiber-Reinforced Concrete Fabrications (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-27-13 Glass-Fiber-Reinforced Gypsum Fabrications are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
09-28-00 Backing Boards and Underlayments					
09-28-13 Cementitious Backing Boards					
105344 1/4" Tile Backer Board - Floors	SF	\$1.84	\$1.06	\$0.00	\$2.90
105345 1/2" Tile Backer Board - Floors	SF	\$1.84	\$1.37	\$0.00	\$3.21
105346 5/8" Tile Backer Board - Floors	SF	\$1.84	\$1.80	\$0.00	\$3.64
105347 [Modifier] Add Tile Backer Board - Walls	SF	\$0.37	\$0.00	\$0.00	\$0.37
09-30-00 Tiling					
Tile work includes glazed and unglazed tile materials, cement or modified setting, profiling floors to drain, mortars, grouts, sealers, spacers, trim pieces, marble thresholds or equal unless noted otherwise, termination strips, expansion strips, and reveals for a complete flooring installation					
09-30-00 Tiling					
Tile work includes glazed and unglazed tile materials, cement or modified setting, profiling floors to drain, mortars, grouts, sealers, spacers, trim pieces, marble thresholds or equal unless noted otherwise, termination strips, expansion strips, and reveals for a complete flooring installation					
09-30-13 Ceramic Tiling					
105348 Ceramic Tile Floor – Class 1 Up To 3/4" Thick Class 2: up To 1/2" thick	SF	\$8.37	\$13.09	\$0.00	\$21.46
105349 Ceramic Tile Floor – Class 1 Up To 3/4" Thick – Large Format > 1'-0" x 2'-0" Class 2: up To 1/2" thick	SF	\$9.21	\$13.75	\$0.00	\$22.96
105350 Ceramic Tile Floor – Class 2 Up To 1/2" Thick Class 2: up To 1/2" thick	SF	\$8.37	\$10.90	\$0.00	\$19.27
105351 Ceramic Tile Floor – Class 2 Up To 1/2" Thick – Large Format > 1'-0" x 2'-0" Class 2: up To 1/2" thick	SF	\$9.21	\$11.45	\$0.00	\$20.66
105352 Ceramic Tile Floor – Class 3 Up To 1/4" Thick Class 2: up To 1/2" thick	SF	\$8.37	\$8.73	\$0.00	\$17.10
105353 Ceramic Tile Floor – Class 3 Up To 1/4" Thick – Large Format > 1'-0" x 2'-0" Class 2: up To 1/2" thick	SF	\$9.21	\$9.16	\$0.00	\$18.37

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		Units	Labor	Material	Equipment	Total
105354	Ceramic Tile Wall – Class 1 Up To 3/4" Thick Class 2: up To 1/2" thick	SF	\$9.87	\$13.09	\$0.00	\$22.96
105355	Ceramic Tile Wall – Class 1 Up To 3/4" Thick – Large Format > 1'-0" x 2'-0" Class 2: up To 1/2" thick	SF	\$10.84	\$13.75	\$0.00	\$24.59
105356	Ceramic Tile Wall – Class 2 Up To 1/2" Thick Class 2: up To 1/2" thick	SF	\$9.87	\$10.90	\$0.00	\$20.77
105357	Ceramic Tile Wall – Class 2 Up To 1/2" Thick – Large Format > 1'-0" x 2'-0" Class 2: up To 1/2" thick	SF	\$10.84	\$11.45	\$0.00	\$22.29
105358	Ceramic Tile Wall – Class 3 Up To 1/4" Thick Class 2: up To 1/2" thick	SF	\$9.87	\$8.73	\$0.00	\$18.60
105359	Ceramic Tile Wall – Class 3 Up To 1/4" Thick – Large Format > 1'-0" x 2'-0" Class 2: up To 1/2" thick	SF	\$10.84	\$9.16	\$0.00	\$20.00
105360	Ceramic Tile Base 4" Tall – Class 1 Up To 3/4" Thick Class 2: up To 1/2" thick	LF	\$13.09	\$9.73	\$0.00	\$22.82
105361	Ceramic Tile Base 4" Tall – Class 2 Up To 1/2" Thick Class 2: up To 1/2" thick	LF	\$13.09	\$8.11	\$0.00	\$21.20
105362	Ceramic Tile Base 4" Tall – Class 3 Up To 1/4" Thick Class 2: up To 1/2" thick	LF	\$13.09	\$6.49	\$0.00	\$19.58
105363	Ceramic Tile Base 6" Tall – Class 1 Up To 3/4" Thick Class 2: up To 1/2" thick	LF	\$13.09	\$10.70	\$0.00	\$23.79
105364	Ceramic Tile Base 6" Tall – Class 2 Up To 1/2" Thick Class 2: up To 1/2" thick	LF	\$13.09	\$8.92	\$0.00	\$22.01
105365	Ceramic Tile Base 6" Tall – Class 3 Up To 1/4" Thick Class 2: up To 1/2" thick	LF	\$13.09	\$7.13	\$0.00	\$20.22
105366	Ceramic Mosaic Tile Floor – Tile Class 1 Off Whites Tile Class 1: Off whites	SF	\$8.80	\$12.00	\$0.00	\$20.80
105367	Ceramic Mosaic Tile Floor – Tile Class 1 Off Whites – Large Format > 1'-0" x 2'-0" Tile Class 1: Off whites	SF	\$9.67	\$12.60	\$0.00	\$22.27
105368	Ceramic Mosaic Tile Floor – Tile Class 2 Blacks and Grays Tile Class 1: Off whites	SF	\$8.80	\$14.40	\$0.00	\$23.20
105369	Ceramic Mosaic Tile Floor – Tile Class 2 Blacks and Grays – Large Format > 1'-0" x 2'-0" Tile Class 1: Off whites	SF	\$9.67	\$15.12	\$0.00	\$24.79
105370	Ceramic Mosaic Tile Floor – Tile Class 3 Primary and Secondary Bright Colors Tile Class 1: Off whites	SF	\$8.80	\$15.60	\$0.00	\$24.40

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		Units	Labor	Material	Equipment	Total
105371	Ceramic Mosaic Tile Floor – Tile Class 3 Primary and Secondary Bright Colors – Large Format > 1'-0" x 2'-0" Tile Class 1: Off whites	SF	\$9.67	\$16.38	\$0.00	\$26.05
105372	Ceramic Mosaic Tile Wall – Tile Class 1 Off Whites Tile Class 1: Off whites	SF	\$10.35	\$12.00	\$0.00	\$22.35
105373	Ceramic Mosaic Tile Wall – Tile Class 1 Off Whites – Large Format > 1'-0" x 2'-0" Tile Class 1: Off whites	SF	\$11.38	\$12.60	\$0.00	\$23.98
105374	Ceramic Mosaic Tile Wall – Tile Class 2 Blacks and Grays Tile Class 1: Off whites	SF	\$10.35	\$14.40	\$0.00	\$24.75
105375	Ceramic Mosaic Tile Wall – Tile Class 2 Blacks and Grays – Large Format > 1'-0" x 2'-0" Tile Class 1: Off whites	SF	\$11.38	\$15.12	\$0.00	\$26.50
105376	Ceramic Mosaic Tile Wall – Tile Class 3 Primary and Secondary Bright Colors Tile Class 1: Off whites	SF	\$10.35	\$15.60	\$0.00	\$25.95
105377	Ceramic Mosaic Tile Wall – Tile Class 3 Primary and Secondary Bright Colors – Large Format > 1'-0" x 2'-0" Tile Class 1: Off whites	SF	\$11.38	\$16.38	\$0.00	\$27.76
105378	Ceramic Mosaic Tile Base 4" Tall – Tile Class 1 Off Whites Tile Class 1: Off whites	LF	\$13.73	\$8.92	\$0.00	\$22.65
105379	Ceramic Mosaic Tile Base 4" Tall – Tile Class 2 Blacks and Grays Tile Class 1: Off whites	LF	\$13.73	\$10.70	\$0.00	\$24.43
105380	Ceramic Mosaic Tile Base 4" Tall – Tile Class 3 Primary and Secondary Bright Colors Tile Class 1: Off whites	LF	\$13.73	\$11.60	\$0.00	\$25.33
105381	Ceramic Mosaic Tile Base 6" Tall – Tile Class 1 Off Whites Tile Class 1: Off whites	LF	\$13.73	\$9.82	\$0.00	\$23.55
105382	Ceramic Mosaic Tile Base 6" Tall – Tile Class 2 Blacks and Grays Tile Class 1: Off whites	LF	\$13.73	\$11.78	\$0.00	\$25.51
105383	Ceramic Mosaic Tile Base 6" Tall – Tile Class 3 Primary and Secondary Bright Colors Tile Class 1: Off whites	LF	\$13.73	\$12.76	\$0.00	\$26.49
105384	Porcelain Tile Floor – Class I Or II Hardness Less than 5 Class III: Porcelain Enamel Institute, Hardness 5-7	SF	\$8.37	\$9.65	\$0.00	\$18.02
105385	Porcelain Tile Floor – Class I Or II Hardness Less than 5 – Large Format > 1'-0" x 2'-0" Class III: Porcelain Enamel Institute, Hardness 5-7	SF	\$10.05	\$10.15	\$0.00	\$20.20

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		Units	Labor	Material	Equipment	Total
105386	Porcelain Tile Floor – Class III Hardness of 5 to 7 Class III: Porcelain Enamel Institute, Hardness 5-7	SF	\$8.37	\$12.07	\$0.00	\$20.44
105387	Porcelain Tile Floor – Class III Hardness of 5 to 7 – Large Format > 1'-0" x 2'-0" Class III: Porcelain Enamel Institute, Hardness 5-7	SF	\$10.05	\$12.68	\$0.00	\$22.73
105388	Porcelain Tile Floor – Class IV Hardness Greater than 7 Class III: Porcelain Enamel Institute, Hardness 5-7	SF	\$8.37	\$14.48	\$0.00	\$22.85
105389	Porcelain Tile Floor – Class IV Hardness Greater than 7 – Large Format > 1'-0" x 2'-0" Class III: Porcelain Enamel Institute, Hardness 5-7	SF	\$10.05	\$15.21	\$0.00	\$25.26
105390	Porcelain Wall Tile – Class I Or II Hardness Less than 5 Class III: Porcelain Enamel Institute, Hardness 5-7	SF	\$9.87	\$9.65	\$0.00	\$19.52
105391	Porcelain Wall Tile – Class I Or II Hardness Less than 5 – Large Format > 1'-0" x 2'-0" Class III: Porcelain Enamel Institute, Hardness 5-7	SF	\$11.83	\$10.15	\$0.00	\$21.98
105392	Porcelain Tile Wall – Class III Hardness of 5 to 7 Class III: Porcelain Enamel Institute, Hardness 5-7	SF	\$9.87	\$12.07	\$0.00	\$21.94
105393	Porcelain Wall Tile – Class III Hardness of 5 to 7 – Large Format > 1'-0" x 2'-0" Class III: Porcelain Enamel Institute, Hardness 5-7	SF	\$11.83	\$12.68	\$0.00	\$24.51
105394	Porcelain Wall Tile – Class IV Hardness Greater than 7 Class III: Porcelain Enamel Institute, Hardness 5-7	SF	\$9.87	\$14.48	\$0.00	\$24.35
105395	Porcelain Wall Tile – Class IV Hardness Greater than 7 – Large Format > 1'-0" x 2'-0" Class III: Porcelain Enamel Institute, Hardness 5-7	SF	\$11.83	\$15.21	\$0.00	\$27.04
105396	Porcelain Tile Base 4" Tall – Class I Or II Hardness Less than 5 Class III: Porcelain Enamel Institute, Hardness 5-7	LF	\$13.09	\$7.46	\$0.00	\$20.55
105397	Porcelain Tile Base 4" Tall – Class III Hardness of 5 to 7 Class III: Porcelain Enamel Institute, Hardness 5-7	LF	\$13.09	\$9.32	\$0.00	\$22.41
105398	Porcelain Tile Base 4" Tall – Class IV Hardness Greater than 7 Class III: Porcelain Enamel Institute, Hardness 5-7	LF	\$13.09	\$11.20	\$0.00	\$24.29
105399	Porcelain Tile Base 6" Tall – Class I Or II Hardness Less than 5 Class III: Porcelain Enamel Institute, Hardness 5-7	LF	\$13.09	\$8.21	\$0.00	\$21.30
105400	Porcelain Tile Base 6" Tall – Class III Hardness of 5 to 7 Class III: Porcelain Enamel Institute, Hardness 5-7	LF	\$13.09	\$10.26	\$0.00	\$23.35

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		Units	Labor	Material	Equipment	Total
105401	Porcelain Tile Base 6" Tall – Class IV Hardness Greater than 7 Class III: Porcelain Enamel Institute, Hardness 5-7	LF	\$13.09	\$12.31	\$0.00	\$25.40
105402	Porcelain Mosaic Tile Floor – Tile Class 1 Off Whites Tile Class 1: Off whites	SF	\$8.80	\$13.27	\$0.00	\$22.07
105403	Porcelain Mosaic Tile Floor – Tile Class 1 Off Whites – Large Format > 1'-0" x 2'-0" Tile Class 1: Off whites	SF	\$9.67	\$13.94	\$0.00	\$23.61
105404	Porcelain Mosaic Tile Floor – Tile Class 2 Blacks and Grays Tile Class 1: Off whites	SF	\$8.80	\$15.93	\$0.00	\$24.73
105405	Porcelain Mosaic Tile Floor – Tile Class 2 Blacks and Grays – Large Format > 1'-0" x 2'-0" Tile Class 1: Off whites	SF	\$9.67	\$16.72	\$0.00	\$26.39
105406	Porcelain Mosaic Tile Floor – Tile Class 3 Primary and Secondary Bright Colors Tile Class 1: Off whites	SF	\$8.80	\$17.25	\$0.00	\$26.05
105407	Porcelain Mosaic Tile Floor – Tile Class 3 Primary and Secondary Bright Colors – Large Format > 1'-0" x 2'-0" Tile Class 1: Off whites	SF	\$9.67	\$18.11	\$0.00	\$27.78
105408	Porcelain Mosaic Tile Wall – Tile Class 1 Off Whites Tile Class 1: Off whites	SF	\$10.35	\$13.27	\$0.00	\$23.62
105409	Porcelain Mosaic Tile Wall – Tile Class 1 Off Whites – Large Format > 1'-0" x 2'-0" Tile Class 1: Off whites	SF	\$11.38	\$13.94	\$0.00	\$25.32
105410	Porcelain Mosaic Tile Wall – Tile Class 2 Blacks and Grays Tile Class 1: Off whites	SF	\$10.35	\$15.93	\$0.00	\$26.28
105411	Porcelain Mosaic Tile Wall – Tile Class 2 Blacks and Grays – Large Format > 1'-0" x 2'-0" Tile Class 1: Off whites	SF	\$11.38	\$16.72	\$0.00	\$28.10
105412	Porcelain Mosaic Tile Wall – Tile Class 3 Primary and Secondary Bright Colors Tile Class 1: Off whites	SF	\$10.35	\$17.25	\$0.00	\$27.60
105413	Porcelain Mosaic Tile Wall – Tile Class 3 Primary and Secondary Bright Colors – Large Format > 1'-0" x 2'-0" Tile Class 1: Off whites	SF	\$11.38	\$18.11	\$0.00	\$29.49
105414	Porcelain Mosaic Tile Base 4" Tall – Tile Class 1 Off Whites Tile Class 1: Off whites	LF	\$13.73	\$10.26	\$0.00	\$23.99
105415	Porcelain Mosaic Tile Base 4" Tall – Tile Class 2 Blacks and Grays Tile Class 1: Off whites	LF	\$13.73	\$12.31	\$0.00	\$26.04

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		Units	Labor	Material	Equipment	Total
105416	Porcelain Mosaic Tile Base 4" Tall – Tile Class 3 Primary and Secondary Bright Colors Tile Class 1: Off whites	LF	\$13.73	\$13.33	\$0.00	\$27.06
105417	Porcelain Mosaic Tile Base 6" Tall – Tile Class 1 Off Whites Tile Class 1: Off whites	LF	\$13.73	\$11.30	\$0.00	\$25.03
105418	Porcelain Mosaic Tile Base 6" Tall – Tile Class 2 Blacks and Grays Tile Class 1: Off whites	LF	\$13.73	\$13.55	\$0.00	\$27.28
105419	Porcelain Mosaic Tile Base 6" Tall – Tile Class 3 Primary and Secondary Bright Colors Tile Class 1: Off whites	LF	\$13.73	\$14.67	\$0.00	\$28.40
105420	Grout Sealer Cannot be combined with tile flooring assemblies, since grout sealer is already included in the assembly	SF	\$1.50	\$0.56	\$0.00	\$2.06
105421	[Modifier] For Full Bed Mortar Sloping floors included	SF	\$5.19	\$0.44	\$0.00	\$5.63
105422	[Modifier] For Waterproofing Membrane	SF	\$2.78	\$2.21	\$0.00	\$4.99
105423	[Modifier] For Epoxy Grout	SF	\$0.89	\$0.76	\$0.00	\$1.65
105424	[Modifier] For Chemical Resistant Grout	SF	\$0.89	\$0.82	\$0.00	\$1.71
105425	[Modifier] Quantity Premium - Ceramic Tiling (101- 500 SF) Quantity premium can be used when total square footage in section 09-30-13 Ceramic Tiling are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.35	\$0.00	\$0.00	\$3.35
105426	[Modifier] Quantity Premium - Ceramic Tiling (51-100 SF) Quantity premium can be used when total square footage in section 09-30-13 Ceramic Tiling are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.37	\$0.00	\$0.00	\$8.37
105427	[Modifier] Quantity Premium - Ceramic Tiling (< Or = To 50 SF) Quantity premium can be used when total square footage in section 09-30-13 Ceramic Tiling are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.76	\$0.00	\$0.00	\$16.76
09-30-16 Quarry Tiling						
105428	Quarry Tile Floor	SF	\$8.37	\$10.90	\$0.00	\$19.27
105429	Quarry Tile Floor – Large Format > 1'-0" x 2'-0"	SF	\$9.21	\$11.45	\$0.00	\$20.66

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	Units	Labor	Material	Equipment	Total
105430 Quarry Tile Wall	SF	\$9.87	\$10.90	\$0.00	\$20.77
105431 Quarry Tile Wall – Large Format > 1'-0" x 2'-0"	SF	\$10.84	\$11.45	\$0.00	\$22.29
105432 Quarry Tile Base 4" Tall	LF	\$13.09	\$8.11	\$0.00	\$21.20
105433 Quarry Tile Base 6" Tall	LF	\$13.09	\$8.92	\$0.00	\$22.01
105434 Self-Coving Health Department Approved Tile Base 4" Tall	LF	\$13.09	\$7.70	\$0.00	\$20.79
105435 Self-Coving Health Department Approved Tile Base 6" Tall	LF	\$13.09	\$8.48	\$0.00	\$21.57
105436 [Modifier] For Full Bed Mortar Sloping floors included	SF	\$5.19	\$0.44	\$0.00	\$5.63
105437 [Modifier] For Waterproofing Membrane	SF	\$2.78	\$2.21	\$0.00	\$4.99
105438 [Modifier] For Epoxy Grout	SF	\$0.89	\$0.76	\$0.00	\$1.65
105439 [Modifier] For Chemical Resistant Grout	SF	\$0.89	\$0.82	\$0.00	\$1.71
105440 [Modifier] Quantity Premium - Quarry Tiling (101-500 SF) Quantity premium can be used when total square footage in section 09-30-16 Quarry Tiling are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.35	\$0.00	\$0.00	\$3.35
105441 [Modifier] Quantity Premium - Quarry Tiling (51-100 SF) Quantity premium can be used when total square footage in section 09-30-16 Quarry Tiling are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.37	\$0.00	\$0.00	\$8.37
105442 [Modifier] Quantity Premium - Quarry Tiling (< Or = To 50 SF) Quantity premium can be used when total square footage in section 09-30-16 Quarry Tiling are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.76	\$0.00	\$0.00	\$16.76
09-30-23 Glass Mosaic Tiling					
105443 Glass Mosaic Tile Floor	SF	\$8.37	\$16.88	\$0.00	\$25.25
105444 Glass Mosaic Tile Floor – Large Format > 1'-0" x 2'-0"	SF	\$9.21	\$17.72	\$0.00	\$26.93
105445 Glass Mosaic Tile Floor – Metallic Finish	SF	\$8.37	\$20.25	\$0.00	\$28.62

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		Units	Labor	Material	Equipment	Total
105446	Glass Mosaic Tile Floor – Metallic Finish – Large Format > 1'-0" x 2'-0"	SF	\$9.21	\$21.26	\$0.00	\$30.47
105447	Glass Mosaic Tile Wall	SF	\$9.87	\$16.88	\$0.00	\$26.75
105448	Glass Mosaic Tile Wall – Large Format > 1'-0" x 2'-0"	SF	\$10.84	\$17.72	\$0.00	\$28.56
105449	Glass Mosaic Tile Wall- Metallic Finish	SF	\$9.87	\$20.25	\$0.00	\$30.12
105450	Glass Mosaic Tile Wall- Metallic Finish – Large Format > 1'-0" x 2'-0"	SF	\$10.84	\$21.26	\$0.00	\$32.10
105451	Glass Mosaic Tile Base 4" Tall	LF	\$13.09	\$14.08	\$0.00	\$27.17
105452	Glass Mosaic Tile Base 4" Tall – Metallic Finish	LF	\$13.09	\$16.90	\$0.00	\$29.99
105453	Glass Mosaic Tile Base 6" Tall	LF	\$13.09	\$15.48	\$0.00	\$28.57
105454	Glass Mosaic Tile Base 6" Tall – Metallic Finish	LF	\$13.09	\$18.58	\$0.00	\$31.67
105455	[Modifier] For Full Bed Mortar Sloping floors included	SF	\$5.19	\$0.44	\$0.00	\$5.63
105456	[Modifier] For Waterproofing Membrane	SF	\$2.78	\$2.21	\$0.00	\$4.99
105457	[Modifier] For Epoxy Grout	SF	\$0.89	\$0.76	\$0.00	\$1.65
105458	[Modifier] For Chemical Resistant Grout	SF	\$0.89	\$0.82	\$0.00	\$1.71
105459	[Modifier] Quantity Premium - Glass Mosaic Tiling (101-500 SF) Quantity premium can be used when total square footage in section 09-30-23 Glass Mosaic Tiling are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.35	\$0.00	\$0.00	\$3.35
105460	[Modifier] Quantity Premium - Glass Mosaic Tiling (51-100 SF) Quantity premium can be used when total square footage in section 09-30-23 Glass Mosaic Tiling are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.37	\$0.00	\$0.00	\$8.37
105461	[Modifier] Quantity Premium - Glass Mosaic Tiling (< Or = To 50 SF) Quantity premium can be used when total square footage in section 09-30-23 Glass Mosaic Tiling are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.76	\$0.00	\$0.00	\$16.76
09-30-29 Metal Tiling						
105462	Stainless Steel Tile Floor	SF	\$8.37	\$26.59	\$0.00	\$34.96

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		Units	Labor	Material	Equipment	Total
105463	Stainless Steel Tile Floor – Large Format > 1'-0" x 2'-0"	SF	\$9.21	\$27.92	\$0.00	\$37.13
105464	Stainless Steel Tile Wall	SF	\$9.87	\$26.59	\$0.00	\$36.46
105465	Stainless Steel Tile Wall – Large Format > 1'-0" x 2'-0"	SF	\$10.84	\$27.92	\$0.00	\$38.76
105466	Stainless Steel Tile Base 4" Tall	LF	\$13.09	\$22.34	\$0.00	\$35.43
105467	Stainless Steel Tile Base 6" Tall	LF	\$13.09	\$24.47	\$0.00	\$37.56
105468	Aluminum Tile Floor	SF	\$8.37	\$21.49	\$0.00	\$29.86
105469	Aluminum Tile Floor – Large Format > 1'-0" x 2'-0"	SF	\$9.21	\$22.57	\$0.00	\$31.78
105470	Aluminum Tile Wall	SF	\$9.87	\$21.49	\$0.00	\$31.36
105471	Aluminum Tile Wall – Large Format > 1'-0" x 2'-0"	SF	\$10.84	\$22.57	\$0.00	\$33.41
105472	Aluminum Tile Base 4" Tall	LF	\$13.09	\$18.06	\$0.00	\$31.15
105473	Aluminum Tile Base 6" Tall	LF	\$13.09	\$19.78	\$0.00	\$32.87
105474	Copper Tile Floor	SF	\$8.37	\$28.29	\$0.00	\$36.66
105475	Copper Tile Floor – Large Format > 1'-0" x 2'-0"	SF	\$9.21	\$29.69	\$0.00	\$38.90
105476	Copper Tile Wall	SF	\$9.87	\$28.29	\$0.00	\$38.16
105477	Copper Tile Wall – Large Format > 1'-0" x 2'-0"	SF	\$10.84	\$29.69	\$0.00	\$40.53
105478	Copper Tile Base 4" Tall	LF	\$13.09	\$23.76	\$0.00	\$36.85
105479	Copper Tile Base 6" Tall	LF	\$13.09	\$26.02	\$0.00	\$39.11
105480	[Modifier] For Full Bed Mortar Sloping floors included	SF	\$5.19	\$0.44	\$0.00	\$5.63
105481	[Modifier] For Waterproofing Membrane	SF	\$2.78	\$2.21	\$0.00	\$4.99
105482	[Modifier] For Epoxy Grout	SF	\$0.89	\$0.76	\$0.00	\$1.65
105483	[Modifier] For Chemical Resistant Grout	SF	\$0.89	\$0.82	\$0.00	\$1.71

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		Units	Labor	Material	Equipment	Total
105484	[Modifier] Quantity Premium - Metal Tiling (101-500 SF) Quantity premium can be used when total square footage in section 09-30-29 Metal Tiling are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.35	\$0.00	\$0.00	\$3.35
105485	[Modifier] Quantity Premium - Metal Tiling (51-100 SF) Quantity premium can be used when total square footage in section 09-30-29 Metal Tiling are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.37	\$0.00	\$0.00	\$8.37
105486	[Modifier] Quantity Premium - Metal Tiling (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-30-29 Metal Tiling are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.76	\$0.00	\$0.00	\$16.76
105487	Granite Tile Floor	SF	\$8.37	\$24.57	\$0.00	\$32.94
105488	Granite Tile Floor – Large Format > 1'-0" x 2'-0"	SF	\$9.21	\$25.79	\$0.00	\$35.00
09-30-33 Stone Tiling						
105489	Granite Tile Wall	SF	\$9.87	\$24.57	\$0.00	\$34.44
105490	Granite Tile Wall – Large Format > 1'-0" x 2'-0"	SF	\$10.84	\$25.79	\$0.00	\$36.63
105491	Granite Tile Base 4" Tall	LF	\$13.09	\$20.63	\$0.00	\$33.72
105492	Granite Tile Base 6" Tall	LF	\$13.09	\$22.61	\$0.00	\$35.70
105493	Marble Tile Floor	SF	\$8.37	\$21.57	\$0.00	\$29.94
105494	Marble Tile Floor – Large Format > 1'-0" x 2'-0"	SF	\$9.21	\$22.66	\$0.00	\$31.87
105495	Marble Tile Wall	SF	\$9.87	\$21.57	\$0.00	\$31.44
105496	Marble Tile Wall – Large Format > 1'-0" x 2'-0"	SF	\$10.84	\$22.66	\$0.00	\$33.50
105497	Marble Tile Base 4" Tall	LF	\$13.09	\$18.13	\$0.00	\$31.22
105498	Marble Tile Base 6" Tall	LF	\$13.09	\$19.85	\$0.00	\$32.94
105499	Slate Tile Floor	SF	\$8.37	\$20.44	\$0.00	\$28.81
105500	Slate Tile Floor – Large Format > 1'-0" x 2'-0"	SF	\$9.21	\$21.47	\$0.00	\$30.68

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	Units	Labor	Material	Equipment	Total
105501 Slate Tile Wall	SF	\$9.87	\$20.44	\$0.00	\$30.31
105502 Slate Tile Wall – Large Format > 1'-0" x 2'-0"	SF	\$10.84	\$21.47	\$0.00	\$32.31
105503 Slate Tile Base 4" Tall	LF	\$13.09	\$17.18	\$0.00	\$30.27
105504 Slate Tile Base 6" Tall	LF	\$13.09	\$18.81	\$0.00	\$31.90
105505 [Modifier] For Full Bed Mortar Sloping floors included	SF	\$5.19	\$0.44	\$0.00	\$5.63
105506 [Modifier] For Waterproofing Membrane	SF	\$2.78	\$2.21	\$0.00	\$4.99
105507 [Modifier] For Epoxy Grout	SF	\$0.89	\$0.76	\$0.00	\$1.65
105508 [Modifier] For Chemical Resistant Grout	SF	\$0.89	\$0.82	\$0.00	\$1.71
105509 [Modifier] Quantity Premium - Stone Tiling (101-500 SF) Quantity premium can be used when total square footage in section 09-30-33 Stone Tiling are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.35	\$0.00	\$0.00	\$3.35
105510 [Modifier] Quantity Premium - Stone Tiling (51-100 SF) Quantity premium can be used when total square footage in section 09-30-33 Stone Tiling are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.37	\$0.00	\$0.00	\$8.37
105511 [Modifier] Quantity Premium - Stone Tiling (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-30-33 Stone Tiling are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.76	\$0.00	\$0.00	\$16.76

09-50-00 Ceilings

09-51-00 Acoustical Ceilings

09-51-23 Acoustical Tile Ceilings

Preformed acoustical tile in standard sizes. Each item includes suspension system, standard 15/16" width grid, field cutting, and fitting in a complete assembly. Includes but not limited to, cut outs for ceiling penetrations (lighting, sprinkler heads, diffusers, smoke detectors). CISCA compliant for seismic zones. Fire Class A unless otherwise indicated.

105512 1 x 1 Acoustical Ceiling Tile (ACT) Mineral Fiber Tongue and Groove – Hidden Spline Mineral fiber with membrane facing. water felted, lightly textured, humidity and sag resistant.	SF	\$2.82	\$2.99	\$0.00	\$5.81

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		Units	Labor	Material	Equipment	Total
105513	1 x 1 Acoustical Ceiling Tile (ACT) Mineral Fiber Tongue and Groove – Direct Adhered Mineral fiber with membrane facing. water felted, lightly textured, humidity and sag resistant. .80 NRC or better	SF	\$2.60	\$2.39	\$0.00	\$4.99
105514	2 X 2 Acoustical Ceiling Tile (ACT) Mineral Fiber – Square Edge Mineral fiber with membrane facing. water felted, lightly textured, humidity and sag resistant. .80 NRC or better	SF	\$3.07	\$4.83	\$0.00	\$7.90
105515	2 X 2 Acoustical Ceiling Tile (ACT) Mineral Fiber – Tegular Mineral fiber with membrane facing. water felted, lightly textured, humidity and sag resistant. .80 NRC or better	SF	\$3.07	\$5.19	\$0.00	\$8.26
105516	2 X 4 Acoustical Ceiling Tile (ACT) Mineral Fiber – Square Edge Mineral fiber with membrane facing. water felted, lightly textured, humidity and sag resistant. .80 NRC or better	SF	\$3.07	\$4.45	\$0.00	\$7.52
105517	2 X 4 Acoustical Ceiling Tile (ACT) Mineral Fiber – Square Edge, Fissured, Firecode Mineral fiber, water felted, lightly textured, NRC 55, 15/16" grid	SF	\$4.14	\$5.79	\$0.00	\$9.93
105518	2 X 4 Acoustical Ceiling Tile (ACT) Mineral Fiber – Tegular Mineral fiber with membrane facing. water felted, lightly textured, humidity and sag resistant. .80 NRC or better	SF	\$3.07	\$4.79	\$0.00	\$7.86
105519	2 X 2 Acoustical Ceiling Tile (ACT) Fiberglass – Square Edge Glass fiber tile with membrane facing. water felted, lightly textured, humidity and sag resistant. .65 NRC or better	SF	\$3.07	\$5.57	\$0.00	\$8.64
105520	2 X 2 Acoustical Ceiling Tile (ACT) Fiberglass – Tegular Glass fiber tile with membrane facing. water felted, lightly textured, humidity and sag resistant. .65 NRC or better	SF	\$3.07	\$5.96	\$0.00	\$9.03
105521	2 X 4 Acoustical Ceiling Tile (ACT) Fiberglass – Square Edge Glass fiber tile with membrane facing. water felted, lightly textured, humidity and sag resistant. .65 NRC or better	SF	\$3.07	\$5.16	\$0.00	\$8.23
105522	2 X 4 Acoustical Ceiling Tile (ACT) Fiberglass – Tegular Glass fiber tile with membrane facing. water felted, lightly textured, humidity and sag resistant. .65 NRC or better	SF	\$3.07	\$5.53	\$0.00	\$8.60

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		Units	Labor	Material	Equipment	Total
105523	2 X 2 Acoustical Ceiling Tile (ACT) Scrubbable Mineral fiber tile, water felted, with polyester or vinyl face. Scrubbable. Lightly textured or smooth, .55 NRC or better	SF	\$3.07	\$9.02	\$0.00	\$12.09
105524	2 X 4 Acoustical Ceiling Tile (ACT) Scrubbable Mineral fiber tile, water felted, with polyester or vinyl face. Scrubbable. Lightly textured or smooth, .55 NRC or better	SF	\$3.07	\$8.40	\$0.00	\$11.47
105525	2 X 2 Vinyl Covered Drywall – Washable	SF	\$3.07	\$8.46	\$0.00	\$11.53
105526	2 X 4 Vinyl Covered Drywall – Washable	SF	\$3.07	\$7.84	\$0.00	\$10.91
105527	2 X 8 Acoustical Ceiling Tile (ACT) Fiberglass Plank – Square Edge Glass fiber tile with membrane facing. water felted, lightly textured, humidity and sag resistant. .65 NRC or better	SF	\$3.37	\$8.29	\$0.00	\$11.66
105528	2 X 8 Acoustical Ceiling Tile (ACT) Fiberglass Plank – Tegular Glass fiber tile with membrane facing. water felted, lightly textured, humidity and sag resistant. .65 NRC or better	SF	\$3.37	\$8.83	\$0.00	\$12.20
105529	Acoustical Ceiling Tile (ACT) Ceiling Tile Reuse – Install Tile Only	SF	\$2.21	\$0.54	\$0.00	\$2.75
105530	Acoustical Ceiling Tile (ACT) Ceiling Grid Reuse – Install Grid Only	SF	\$3.30	\$0.39	\$0.00	\$3.69
105531	Acoustical Ceiling Tile (ACT) Ceiling Tile - Furnish and Install New ACT in Existng Grid ACT to be 2 x 2 / 2 x 4 random fissured, white mineral fiber or equal. NRC up to 0.50	SF	\$2.21	\$1.04	\$0.00	\$3.25
105532	Remove and Reinstall Acoustical Ceiling Tile (ACT)	SF	\$3.20	\$0.54	\$0.00	\$3.74
105533	Remove and Reinstall Acoustical Ceiling Tile (ACT) Grid	SF	\$4.29	\$0.42	\$0.00	\$4.71
105534	High Profile Perimeter Edge Trim – 4" Axiom or equal	LF	\$6.49	\$17.79	\$0.00	\$24.28
105535	High Profile Perimeter Edge Trim – 6" Axiom or equal	LF	\$6.49	\$23.71	\$0.00	\$30.20
105536	[Modifier] For Antimicrobial Coating	SF	\$0.00	\$1.10	\$0.00	\$1.10
105537	[Modifier] Concealed Acoustical Ceiling Tile (ACT) Grid	SF	\$0.00	\$1.34	\$0.00	\$1.34
105538	[Modifier] Narrow Width Acoustical Ceiling Tile (ACT) Grid – Up To 1/2" Wide	SF	\$0.00	\$1.18	\$0.00	\$1.18

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		Units	Labor	Material	Equipment	Total
105539	[Modifier] Reveal / Stepped Acoustical Ceiling Tile (ACT) Grid	SF	\$0.00	\$1.40	\$0.00	\$1.40
105540	[Modifier] Acoustical Ceiling Tile (ACT) Grid Colors Other Than White	SF	\$0.00	\$1.29	\$0.00	\$1.29
105541	[Modifier] For Seismic Bracing Up To 6' Plenum Space Includes compression struts and splay wires, where required by code	SF	\$1.05	\$0.28	\$0.00	\$1.33
105542	[Modifier] For Seismic Bracing Up To 12' Plenum Space Includes compression struts and splay wires, where required by code	SF	\$1.40	\$0.42	\$0.00	\$1.82
105543	[Modifier] For Seismic Bracing Greater Than 12' Plenum Space Includes compression struts and splay wires, where required by code	SF	\$1.75	\$0.63	\$0.00	\$2.38
105544	[Modifier] Quantity Premium - Acoustical Tile Ceilings (101-500 SF) Quantity premium can be used when total square footage in section 09-51-23 Acoustical Tile Ceilings are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
105545	[Modifier] Quantity Premium - Acoustical Tile Ceilings (51-100 SF) Quantity premium can be used when total square footage in section 09-51-23 Acoustical Tile Ceilings are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
105546	[Modifier] Quantity Premium - Acoustical Tile Ceilings (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-51-23 Acoustical Tile Ceilings are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
09-54-00 Specialty Ceilings						
09-54-26 Suspended Wood Ceilings						
105547	2 X 4 ACT – Wood Veneer Perforated wood composite panels with finished face veneers and acoustical backing. No less than .40 NRC	SF	\$5.62	\$20.35	\$0.00	\$25.97
105548	2 X 2 ACT – Wood Veneer Perforated wood composite panels with finished face veneers and acoustical backing. No less than .40 NRC	SF	\$5.62	\$25.44	\$0.00	\$31.06
105549	Wood Ceiling Panel Custom perforated wood composite panels with finished face veneers and acoustical backing. No less than .40 NRC	SF	\$5.62	\$34.13	\$0.00	\$39.75

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	Units	Labor	Material	Equipment	Total
105550 Linear Wood Slat Ceiling Custom perforated wood composite panels with finished face veneers and acoustical backing. No less than .40 NRC	SF	\$8.45	\$38.49	\$0.00	\$46.94
105551 [Modifier] Quantity Premium - Suspended Wood Ceilings (101-500 SF) Quantity premium can be used when total square footage in section 09-54-26 Suspended Wood Ceilings are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
105552 [Modifier] Quantity Premium - Suspended Wood Ceilings (51-100 SF) Quantity premium can be used when total square footage in section 09-54-26 Suspended Wood Ceilings are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
105553 [Modifier] Quantity Premium - Suspended Wood Ceilings (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-54-26 Suspended Wood Ceilings are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
09-54-33 Decorative Panel Ceilings					
105554 Acoustical Metal Ceiling Pre-finished metal profiles with open or closed joints, smooth or perforated face, on concealed suspended grid. Includes all perimeter trims	SF	\$6.31	\$26.83	\$0.00	\$33.14
105555 Acoustical Metal Slat Ceiling Pre-finished metal slat profiles with open or closed joints, smooth or perforated face, on concealed suspended grid. Includes all perimeter trims	SF	\$10.58	\$28.15	\$0.00	\$38.73
105556 Glass Ceiling Panel	SF	\$42.94	\$71.88	\$0.00	\$114.82
105557 "Buzzispace Buzziland Round" Decorative Acoustical Panels 2' and 3' diameters. Includes all fasteners, hangers, clips and trim for a complete installation	SF	\$86.58	\$487.30	\$0.00	\$573.88
105558 [Modifier] Quantity Premium - Decorative Panel Ceilings (101-500 SF) Quantity premium can be used when total square footage in section 09-54-33 Decorative Panel Ceilings are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
105559 [Modifier] Quantity Premium - Decorative Panel Ceilings (51-100 SF) Quantity premium can be used when total square footage in section 09-54-33 Decorative Panel Ceilings are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44

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		Units	Labor	Material	Equipment	Total
105560	[Modifier] Quantity Premium - Decorative Panel Ceilings (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-54-33 Decorative Panel Ceilings are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87

09-54-46 Fabric-Wrapped Ceiling Panels

105561	Acoustic Baffles, Hung with Aircraft Cable TURF Design, Straight Baffle or equal. Includes baffle, cable to deck, anchors required for a complete installation	SF	\$26.50	\$83.46	\$0.00	\$109.96

09-57-53 Security Ceiling Assemblies

105562	Metal Security Ceiling - 2' x 2' Includes 18 ga lay-in panel system, perimeter channel, hanger wire, compression struts and hold down clips; Armstrong SecureLock Panels or equal; perforated and/or non-perforated	SF	\$22.78	\$48.82	\$0.00	\$71.60

105563	Metal Security Ceiling - 2' x 8' Includes 18 ga screw-in plank system, perimeter channel, hanger wire, compression struts and hold down clips; Armstrong SecureLock Panels or equal; perforated and/or non-perforated	SF	\$21.60	\$50.21	\$0.00	\$71.81

09-60-00 Flooring

Flooring includes all adhesive, spacers, sealers, trim pieces, marble thresholds or equal unless noted otherwise, termination strips, expansion strips, and reveals for a complete flooring installation

09-61-00 Flooring Treatment

09-61-00 Flooring Treatment

105564	Applied Dissipative Floor Finish Traffic bearing, multi-part polymeric static control coating for cured concrete floors. Non-slip. Includes grounding	SF	\$2.98	\$3.04	\$0.00	\$6.02

105565	[Modifier] Quantity Premium - Flooring Treatment (101-500 SF) Quantity premium can be used when total square footage in section 09-61-00 Flooring Treatment are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37

105566	[Modifier] Quantity Premium - Flooring Treatment (51-100 SF) Quantity premium can be used when total square footage in section 09-61-00 Flooring Treatment are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44

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		Units	Labor	Material	Equipment	Total
105567	[Modifier] Quantity Premium - Flooring Treatment (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-61-00 Flooring Treatment are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87

09-62-00 Specialty Flooring

09-62-19 Laminate Flooring

105568	Laminate Flooring Floating laminate flooring, includes underlayment, transitions, and thresholds. Simulated wood veneers laminated to wood fibered substrate in various length planks. Interlocked butt or micro V joints, smooth to lightly embossed textures, satin finish or equal.	SF	\$5.40	\$6.00	\$0.00	\$11.40

105569	[Modifier] Quantity Premium - Laminate Flooring (101-500 SF) Quantity premium can be used when total square footage in section 09-62-19 Laminate Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37

105570	[Modifier] Quantity Premium - Laminate Flooring (51-100 SF) Quantity premium can be used when total square footage in section 09-62-19 Laminate Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44

105571	[Modifier] Quantity Premium - Laminate Flooring (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-62-19 Laminate Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87

09-62-23 Bamboo Flooring

105572	Bamboo Flooring Floating bamboo flooring, includes underlayment, transitions, and thresholds. Up to 1/2" thick various length planks of engineered strand woven bamboo. Interlocked butt or micro V joints, smooth to lightly embossed textures, satin finish or equal	SF	\$5.40	\$6.60	\$0.00	\$12.00

105573	[Modifier] Quantity Premium - Bamboo Flooring (101-500 SF) Quantity premium can be used when total square footage in section 09-62-23 Bamboo Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37

105574	[Modifier] Quantity Premium - Bamboo Flooring (51-100 SF) Quantity premium can be used when total square footage in section 09-62-23 Bamboo Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44

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		Units	Labor	Material	Equipment	Total
105575	[Modifier] Quantity Premium - Bamboo Flooring (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-62-23 Bamboo Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87

09-62-29 Cork Flooring

105576	Cork Flooring Floating cork flooring, includes underlayment, transitions, and thresholds. Up to 1/2" thick various length planks of high density fiberboard cork flooring. Interlocked butt or micro V joints, smooth to lightly embossed textures, satin finish or equal	SF	\$5.40	\$6.00	\$0.00	\$11.40

105577	[Modifier] Quantity Premium - Cork Flooring (101-500 SF) Quantity premium can be used when total square footage in section 09-62-29 Cork Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37

105578	[Modifier] Quantity Premium - Cork Flooring (51-100 SF) Quantity premium can be used when total square footage in section 09-62-29 Cork Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44

105579	[Modifier] Quantity Premium - Cork Flooring (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-62-29 Cork Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87

09-62-53 Synthetic Turf Flooring

105580	Synthetic Turf – Indoor Monofilament, nylon or polypropylene fiber over resilient backing pad for glue down applications. Includes substrate or base preparation. XGrass Field or equal	SF	\$5.08	\$6.12	\$0.00	\$11.20

105581	[Modifier] Quantity Premium - Synthetic Turf Flooring (101-500 SF) Quantity premium can be used when total square footage in section 09-62-53 Synthetic Turf Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37

105582	[Modifier] Quantity Premium - Synthetic Turf Flooring (51-100 SF) Quantity premium can be used when total square footage in section 09-62-53 Synthetic Turf Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44

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		Units	Labor	Material	Equipment	Total
105583	[Modifier] Quantity Premium - Synthetic Turf Flooring ($\leq$ or = to 50 SF) Quantity premium can be used when total square footage in section 09-62-53 Synthetic Turf Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87

09-62-83 Structural Glass Flooring

105584	Structural Glass Flooring	SF	\$42.94	\$84.48	\$0.00	\$127.42

09-64-00 Wood Flooring

Includes manufacturer recommended vapor retarder

09-64-23 Wood Parquet Flooring

Fully adhered in standard modular sizes, 9", 12", or 18" square. Floor prep, leveling to manufacturer's requirements, and vapor retarder included

105585	Wood Parquet Flooring – 5/16" Thick (Poplar, Ash, Hickory) Includes applicable staining and or sealing	SF	\$6.53	\$5.50	\$0.00	\$12.03

105586	Wood Parquet Flooring – 5/16" Thick (Maple, Oak, Cherry, Birch) Includes applicable staining and or sealing	SF	\$6.53	\$7.70	\$0.00	\$14.23

105587	Wood Parquet Flooring – 5/16" Thick (Mahogany, Walnut) Includes applicable staining and or sealing	SF	\$6.53	\$9.90	\$0.00	\$16.43

105588	Wood Parquet Flooring – 5/16" Thick (Imported Exotics) Includes applicable staining and or sealing	SF	\$6.53	\$16.50	\$0.00	\$23.03

105589	[Modifier] Quantity Premium - Wood Parquet Flooring (101-500 SF) Quantity premium can be used when total square footage in section 09-64-23 Wood Parquet Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37

105590	[Modifier] Quantity Premium - Wood Parquet Flooring (51-100 SF) Quantity premium can be used when total square footage in section 09-64-23 Wood Parquet Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44

105591	[Modifier] Quantity Premium - Wood Parquet Flooring ($\leq$ or = to 50 SF) Quantity premium can be used when total square footage in section 09-64-23 Wood Parquet Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87

09-64-29 Wood Strip and Plank Flooring

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	Units	Labor	Material	Equipment	Total
105592 Wood Strip Floor (Poplar, Ash, Hickory) Non-laminated natural wood, up to 3/4" thick, T&G plank flooring. Nailed down. Includes compatible stain and or clear coat traffic bearing finish and manufacturers recommended vapor barrier/underlayment	SF	\$6.83	\$5.50	\$0.00	\$12.33
105593 Wood Strip Floor (Maple, Oak, Cherry, Birch) Non-laminated natural wood, up to 3/4" thick, T&G plank flooring. Nailed down. Includes compatible stain and or clear coat traffic bearing finish and manufacturers recommended vapor barrier/underlayment	SF	\$6.83	\$7.70	\$0.00	\$14.53
105594 Wood Strip Floor (Mahogany, Walnut) Non-laminated natural wood, up to 3/4" thick, T&G plank flooring. Nailed down. Includes compatible stain and or clear coat traffic bearing finish and manufacturers recommended vapor barrier/underlayment	SF	\$6.83	\$9.90	\$0.00	\$16.73
105595 Wood Strip Floor (Imported Exotics) Non-laminated natural wood, up to 3/4" thick, T&G plank flooring. Nailed down. Includes compatible stain and or clear coat traffic bearing finish and manufacturers recommended vapor barrier/underlayment	SF	\$6.83	\$16.50	\$0.00	\$23.33
105596 Prefinished Wood Floor (Poplar, Ash, Hickory) Non-laminated natural wood, up to 3/4" thick, T&G plank flooring. Nailed down. Includes compatible stain and or clear coat traffic bearing finish and manufacturers recommended vapor barrier/underlayment	SF	\$5.62	\$6.60	\$0.00	\$12.22
105597 Prefinished Wood Floor (Maple, Oak, Cherry, Birch) Non-laminated natural wood, up to 3/4" thick, T&G plank flooring. Nailed down. Includes compatible stain and or clear coat traffic bearing finish and manufacturers recommended vapor barrier/underlayment	SF	\$5.62	\$9.23	\$0.00	\$14.85
105598 Prefinished Wood Floor (Mahogany, Walnut) Non-laminated natural wood, up to 3/4" thick, T&G plank flooring. Nailed down. Includes compatible stain and or clear coat traffic bearing finish and manufacturers recommended vapor barrier/underlayment	SF	\$5.62	\$11.88	\$0.00	\$17.50
105599 Prefinished Wood Floor (Imported Exotics) Non-laminated natural wood, up to 3/4" thick, T&G plank flooring. Nailed down. Includes compatible stain and or clear coat traffic bearing finish and manufacturers recommended vapor barrier/underlayment	SF	\$5.62	\$19.80	\$0.00	\$25.42
105600 Refinish Wood Floor Includes, cleaning, sanding, staining, and sealing, per manufacturers recommendations	SF	\$6.37	\$1.64	\$0.00	\$8.01

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		Units	Labor	Material	Equipment	Total
105601	Wood Base – Profiled Edge 4" Tall Includes staining, and sealing	LF	\$8.44	\$6.86	\$0.00	\$15.30
105602	Wood Base – Profiled Edge 6" Tall Includes staining, and sealing	LF	\$9.92	\$7.54	\$0.00	\$17.46
105603	[Modifier] Quantity Premium - Wood Strip and Plank Flooring (101-500 SF) Quantity premium can be used when total square footage in section 09-64-29 Wood Strip and Plank Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
105604	[Modifier] Quantity Premium - Wood Strip and Plank Flooring (51-100 SF) Quantity premium can be used when total square footage in section 09-64-29 Wood Strip and Plank Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
105605	[Modifier] Quantity Premium - Wood Strip and Plank Flooring (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-64-29 Wood Strip and Plank Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
09-64-66 Wood Athletic Flooring						
105606	Wood Athletic Floor Strip flooring over resilient channel designed for sport playing surface. Includes metal transition strips, and court striping. Robbins Bio Channel or equal	SF	\$5.21	\$12.12	\$0.00	\$17.33
105607	Wood and Synthetic Athletic Floor Hybrid Includes a combination of wood strip flooring over resilient channel and Urethane flooring designed for sport playing surface. Includes metal transition strips, and court striping. Urethane Flooring is Robbins Classic 110 or equal poured Urethane on 11mm resilient pad over a layer of plywood. Wood flooring is Robbins Bio-Channel or equal	SF	\$5.58	\$12.99	\$0.00	\$18.57
105608	[Modifier] Quantity Premium - Wood Athletic Flooring (101-500 SF) Quantity premium can be used when total square footage in section 09-64-66 Wood Athletic Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
105609	[Modifier] Quantity Premium - Wood Athletic Flooring (51-100 SF) Quantity premium can be used when total square footage in section 09-64-66 Wood Athletic Flooring. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
105610	[Modifier] Quantity Premium - Wood Athletic Flooring (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-64-66 Wood Athletic Flooring. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87

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		Units	Labor	Material	Equipment	Total
09-65-00 Resilient Flooring						
09-65-13 Resilient Base and Accessories						
Roppe or equal, includes performed corners						
105611	Rubber Stair Treads and Risers 7.5" Riser, 12" Tread	LF	\$4.44	\$22.09	\$0.00	\$26.53
105612	Rubber Stair Nosing	LF	\$4.05	\$5.46	\$0.00	\$9.51
105613	Resilient Base 4" Tall Coved or straight	LF	\$1.69	\$0.77	\$0.00	\$2.46
105614	Resilient Base 6" Tall Coved or straight	LF	\$1.69	\$0.86	\$0.00	\$2.55
105615	Rubber Base – Vented 4" Tall Coved or straight, for wood athletic/vented flooring	LF	\$1.69	\$6.64	\$0.00	\$8.33
105616	Rubber Base – Vented 6" Tall Coved or straight, for wood athletic/vented flooring	LF	\$1.69	\$7.37	\$0.00	\$9.06
105617	Rubber Base 4" Tall Coved or straight	LF	\$1.69	\$0.90	\$0.00	\$2.59
105618	Rubber Base 6" Tall Coved or straight	LF	\$1.69	\$1.01	\$0.00	\$2.70
105619	Rubber Carpet Transition Roppe #42 or equal. Includes removal of existing transition if necessary	LF	\$12.48	\$10.82	\$0.00	\$23.30
105620	Rubber ADA Threshold Ramp – Up To 1.5" Floor Height Differential Item can be used in when the height differential between floor finishes is greater than or equal to 1". Standard transition strips and thresholds are included in the floor finish unit pricing	LF	\$7.67	\$43.12	\$0.00	\$50.79
09-65-16 Resilient Sheet Flooring						
105621	Sheet Vinyl – Standard Armstrong Duality Premium or equal	SF	\$4.05	\$3.18	\$0.00	\$7.23
105622	Sheet Vinyl – Premium Armstrong Rejuvenations or equal	SF	\$4.05	\$4.57	\$0.00	\$8.62
105623	Sheet Vinyl – Slip-Resistant Armstrong Safety Zone Sheet or equal	SF	\$4.05	\$5.19	\$0.00	\$9.24
105624	Sheet Vinyl – Homogenous Armstrong Medintech or equal	SF	\$4.05	\$4.48	\$0.00	\$8.53
105625	Sheet Rubber – Standard Mannington ColorFields or equal	SF	\$4.05	\$4.57	\$0.00	\$8.62
105626	Sheet Rubber – Premium Nora Noraplan or equal	SF	\$4.05	\$5.53	\$0.00	\$9.58

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		Units	Labor	Material	Equipment	Total
105627	Linoleum Armstrong LinoArt or equal	SF	\$4.05	\$3.73	\$0.00	\$7.78
105628	Flash Cove Sheet Vinyl / Rubber Base 4" Tall Includes termination wall metal or equal	LF	\$5.40	\$3.00	\$0.00	\$8.40
105629	Flash Cove Sheet Vinyl / Rubber Base 6" Tall Includes termination wall metal or equal	LF	\$5.40	\$3.33	\$0.00	\$8.73
105630	[Modifier] Heat Welded Seams	SF	\$0.34	\$0.00	\$0.00	\$0.34
105631	[Modifier] Quantity Premium - Resilient Sheet Flooring (101-500 SF) Quantity premium can be used when total square footage in section 09-65-16 Resilient Sheet Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
105632	[Modifier] Quantity Premium - Resilient Sheet Flooring (51-100 SF) Quantity premium can be used when total square footage in section 09-65-16 Resilient Sheet Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
105633	[Modifier] Quantity Premium - Resilient Sheet Flooring (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-65-16 Resilient Sheet Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
09-65-19 Resilient Tile Flooring						
105634	VCT – Standard Composite vinyl, 1/8" thick	SF	\$2.90	\$2.48	\$0.00	\$5.38
105635	VCT – Premium Composite vinyl, enhanced wear surface, 1/8" thick	SF	\$2.90	\$4.15	\$0.00	\$7.05
105636	VCT – Slip-Resistant Embossed surface	SF	\$2.90	\$4.41	\$0.00	\$7.31
105637	VCT – Bio Based Contributes to sustainability certifications	SF	\$2.90	\$3.09	\$0.00	\$5.99
105638	VCT – Static Resistant Static conductive. Includes grounding	SF	\$2.90	\$8.06	\$0.00	\$10.96
105639	LVT – Luxury Vinyl Tile 100% vinyl, enhanced wear surface, 1/8" thick	SF	\$2.90	\$6.63	\$0.00	\$9.53
105640	LVP – Luxury Vinyl Plank 100% vinyl, various sizes, 1/8" thick	SF	\$2.90	\$6.63	\$0.00	\$9.53
105641	Linoleum Tile	SF	\$1.75	\$2.69	\$0.00	\$4.44
105642	Rubber Tile – 1/4"	SF	\$2.90	\$6.84	\$0.00	\$9.74

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		Units	Labor	Material	Equipment	Total
105643	Rubber Tile – 3/8"	SF	\$2.90	\$7.53	\$0.00	\$10.43
105644	Rubber Tile – 1/2"	SF	\$2.90	\$8.29	\$0.00	\$11.19
105645	Rubber Tile – Skate and Spike Resistant	SF	\$2.90	\$12.70	\$0.00	\$15.60
105646	[Modifier] Quantity Premium - Resilient Tile Flooring (101-500 SF) Quantity premium can be used when total square footage in section 09-65-19 Resilient Tile Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
105647	[Modifier] Quantity Premium - Resilient Tile Flooring (51-100 SF) Quantity premium can be used when total square footage in section 09-65-19 Resilient Tile Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
105648	[Modifier] Quantity Premium - Resilient Tile Flooring (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-65-19 Resilient Tile Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
09-65-66 Resilient Athletic Flooring						
105649	Synthetic Athletic Floor Multi-layer poured urethane sport court. Includes court striping	SF	\$3.16	\$7.37	\$0.00	\$10.53
105650	Vinyl Gym Floor Vinyl bonded to resilient pad, seamless. Multipurpose use. Includes Court striping	SF	\$7.02	\$7.77	\$0.00	\$14.79
105651	Urethane Running Track (Indoor) Multi-layer poured urethane on resilient pad. Point elastic for running/jogging. Includes lane striping	SF	\$6.29	\$7.36	\$0.00	\$13.65
105652	Rubber Sports Flooring 10mm Rubber composition sheet, 3 mm wear surface over resilient base layer. For impact resistance in weight rooms and training	SF	\$7.02	\$10.54	\$0.00	\$17.56
105653	[Modifier] Quantity Premium - Resilient Athletic Flooring (101-500 SF) Quantity premium can be used when total square footage in section 09-65-66 Resilient Athletic Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37

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		Units	Labor	Material	Equipment	Total
105654	[Modifier] Quantity Premium - Resilient Athletic Flooring (51-100 SF) Quantity premium can be used when total square footage in section 09-65-66 Resilient Athletic Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
105655	[Modifier] Quantity Premium - Resilient Athletic Flooring (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-65-66 Resilient Athletic Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
09-66-00 Terrazzo Flooring						
09-66-13 Portland Cement Terrazzo Flooring						
105656	Terrazzo – Thick Set One color and one pattern, Includes slip sheet membrane and screed metals	SF	\$16.76	\$27.91	\$0.00	\$44.67
105657	Flash Cove Terrazzo Base 4" Tall Includes termination wall metal or equal	LF	\$13.09	\$21.47	\$0.00	\$34.56
105658	Flash Cove Terrazzo Base 6" Tall Includes termination wall metal or equal	LF	\$13.09	\$23.50	\$0.00	\$36.59
105659	[Modifier] Additional Color Can be applied cumulatively to base line items	SF	\$2.70	\$0.59	\$0.00	\$3.29
105660	[Modifier] Additional Pattern Can be applied cumulatively to base line items	SF	\$2.70	\$0.59	\$0.00	\$3.29
105661	[Modifier] Quantity Premium - Portland Cement Terrazzo Flooring (101-500 SF) Quantity premium can be used when total square footage in section 09-66-13 Portland Cement Terrazzo Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$7.22	\$0.00	\$0.00	\$7.22
105662	[Modifier] Quantity Premium - Portland Cement Terrazzo Flooring (51-100 SF) Quantity premium can be used when total square footage in section 09-66-13 Portland Cement Terrazzo Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$21.67	\$0.00	\$0.00	\$21.67
105663	[Modifier] Quantity Premium - Portland Cement Terrazzo Flooring (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-66-13 Portland Cement Terrazzo Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$72.21	\$0.00	\$0.00	\$72.21

09-66-16 Terrazzo Floor Tile

Tile work includes honed or polished tile materials, cement or modified setting, profiling floors to drain, mortars, grouts, sealers, spacers, trim pieces, thresholds, termination strips, and reveals

105664	Terrazzo Tile Floor	SF	\$10.46	\$17.75	\$0.00	\$28.21

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		Units	Labor	Material	Equipment	Total
105665	Terrazzo Tile Floor – Large Format > 1'-0" x 2'-0"	SF	\$11.52	\$18.63	\$0.00	\$30.15
105666	Terrazzo Tile Base 4" Tall	LF	\$13.09	\$14.90	\$0.00	\$27.99
105667	Terrazzo Tile Base 6" Tall	LF	\$13.09	\$16.33	\$0.00	\$29.42
105668	Terrazzo Stair Treads Pre-cast unit with integral nosing	LF	\$31.23	\$52.99	\$0.00	\$84.22
105669	Terrazzo Stair Risers Pre-cast unit	LF	\$22.71	\$41.93	\$0.00	\$64.64
105670	Terrazzo Sills	LF	\$19.40	\$34.07	\$0.00	\$53.47
105671	Terrazzo Coping	LF	\$19.40	\$34.07	\$0.00	\$53.47
105672	Terrazzo Column Cap Or Base	EA	\$377.26	\$710.82	\$0.00	\$1,088.08
105673	[Modifier] For Full Bed Mortar Sloping floors included	SF	\$5.19	\$0.44	\$0.00	\$5.63
105674	[Modifier] For Waterproofing Membrane	SF	\$2.78	\$2.21	\$0.00	\$4.99
105675	[Modifier] For Epoxy Grout	SF	\$0.89	\$0.76	\$0.00	\$1.65
105676	[Modifier] For Chemical Resistant Grout	SF	\$0.89	\$0.82	\$0.00	\$1.71
105677	[Modifier] Quantity Premium - Terrazzo Floor Tile (101-500 SF) Quantity premium can be used when total square footage in section 09-66-16 Terrazzo Floor Tile are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.35	\$0.00	\$0.00	\$3.35
105678	[Modifier] Quantity Premium - Terrazzo Floor Tile (51- 100 SF) Quantity premium can be used when total square footage in section 09-66-16 Terrazzo Floor Tile are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.37	\$0.00	\$0.00	\$8.37
105679	[Modifier] Quantity Premium - Terrazzo Floor Tile (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-66-16 Terrazzo Floor Tile are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.76	\$0.00	\$0.00	\$16.76
09-66-23 Resinous Matrix Terrazzo Flooring						
105680	Terrazzo – 3/8" Epoxy One color and one pattern, Includes slip sheet membrane and screed metals	SF	\$16.76	\$25.55	\$0.00	\$42.31

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		Units	Labor	Material	Equipment	Total
105681	Flash Cove Terrazzo Base 4" Tall Includes termination wall metal or equal	LF	\$13.09	\$21.47	\$0.00	\$34.56
105682	Flash Cove Terrazzo Base 6" Tall Includes termination wall metal or equal	LF	\$13.09	\$23.50	\$0.00	\$36.59
105683	[Modifier] Additional Color Can be applied cumulatively to base line items	SF	\$2.70	\$0.59	\$0.00	\$3.29
105684	[Modifier] Additional Pattern Can be applied cumulatively to base line items	SF	\$2.70	\$0.59	\$0.00	\$3.29
105685	[Modifier] Quantity Premium - Resinous Matrix Terrazzo Flooring (101-500 SF) Quantity premium can be used when total square footage in section 09-66-23 Resinous Matrix Terrazzo Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$7.22	\$0.00	\$0.00	\$7.22
105686	[Modifier] Quantity Premium - Resinous Matrix Terrazzo Flooring (51-100 SF) Quantity premium can be used when total square footage in section 09-66-23 Resinous Matrix Terrazzo Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$21.67	\$0.00	\$0.00	\$21.67
105687	[Modifier] Quantity Premium - Resinous Matrix Terrazzo Flooring (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-66-23 Resinous Matrix Terrazzo Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$72.21	\$0.00	\$0.00	\$72.21
09-67-00 Fluid-Applied Flooring						
09-67-23 Resinous Flooring						
105688	Resinous Epoxy Flooring – 10 to 25 mils Thick Epoxy/Urethane mix, low build. Multi-layer, broadcast decorative chip with seal coat. Squeegee and/or roller applied. Includes primer, body coat, broadcast and topcoat (2 layers)	SF	\$8.49	\$4.87	\$0.00	\$13.36
105689	Resinous Epoxy Flooring – 30 to 125 mils Thick Epoxy mortar medium build. Multilayer, colored aggregate mortar with grout and seal coat. Trowel or screed rake applied. Impact resistance. Includes primer, body coat, broadcast and grout/topcoats	SF	\$12.78	\$7.34	\$0.00	\$20.12
105690	Resinous Epoxy Flooring – 130 to 250 mils Thick Polyurethane mortar, resilient, high build. Multilayer, colored aggregate mortar with grout and seal coat. Trowel or screed rake applied. Includes primer, body coat, broadcast and grout/topcoats	SF	\$15.26	\$8.75	\$0.00	\$24.01

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		Units	Labor	Material	Equipment	Total
105691	Resinous Epoxy Flooring - Operating Rooms/Specialty Floor Areas - Up To 200 mils Thick	SF	\$23.63	\$13.57	\$0.00	\$37.20

Urethane floor system, screed rake or trowel application, broadcast is spike rolled into the surface, surface sanded, squeegee apply and back roll grout coat, roller apply topcoats (3 layers)

105692	Integral Resin Base 4" Tall – Economy	LF	\$9.95	\$6.22	\$0.00	\$16.17

105693	Integral Resin Base 6" Tall – Economy	LF	\$9.95	\$6.91	\$0.00	\$16.86

105694	Integral Resin Base 4" Tall – Standard	LF	\$9.95	\$10.88	\$0.00	\$20.83

105695	Integral Resin Base 6" Tall – Standard	LF	\$9.95	\$12.08	\$0.00	\$22.03

105696	Integral Resin Base 4" Tall – Premium Range	LF	\$9.95	\$16.37	\$0.00	\$26.32

105697	Integral Resin Base 6" Tall – Premium Range	LF	\$9.95	\$18.19	\$0.00	\$28.14

105698	[Modifier] Quantity Premium - Resinous Epoxy Flooring (101-500 SF) Quantity premium can be used when total square footage in section 09-67-23 Resinous Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$2.98	\$0.00	\$0.00	\$2.98

105699	[Modifier] Quantity Premium - Resinous Epoxy Flooring (51-100 SF) Quantity premium can be used when total square footage in section 09-67-23 Resinous Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$7.45	\$0.00	\$0.00	\$7.45

105700	[Modifier] Quantity Premium - Resinous Epoxy Flooring (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-67-23 Resinous Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$14.90	\$0.00	\$0.00	\$14.90

09-68-00 Carpeting

09-68-00 Carpeting

105701	Carpet Tile – Economy Range – Hardback Cushion Or Equal 85-100 oz total weight/ SF	SY	\$7.81	\$31.22	\$0.00	\$39.03

105702	Carpet Tile – Standard Range – Closed Cell Cushion Or Equal 110 -125 oz total weight / SF	SY	\$7.81	\$41.73	\$0.00	\$49.54

105703	Carpet Tile – Premium Range – Open Cell Cushion Or Equal 130-150 oz total weight/ SF	SY	\$7.81	\$48.61	\$0.00	\$56.42

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		Units	Labor	Material	Equipment	Total
105704	Carpet – Economy Range – Up To 3# Resilient Foam Padding Up To 1/2" Thick 30-42oz cut or loop nylon, 3,100 density	SY	\$11.56	\$34.76	\$0.00	\$46.32
105705	Carpet – Standard Range – Up To 6# Resilient Foam Padding Up To 1/2" Thick 1/10 pitch or better, 40 oz or better, 3,500 to 4,000 density	SY	\$11.56	\$42.31	\$0.00	\$53.87
105706	Carpet – Premium Range – Up To 8# Wool Felt Or Foam Padding Up To 1/2" Thick 1/10 pitch or better, 45-54 oz or better, 5,000 density min.	SY	\$11.56	\$74.76	\$0.00	\$86.32
105707	[Modifier] Quantity Premium - Carpeting (13-55 SY) Quantity premium can be used when total square footage in section 09-68-00 Carpeting are within stated quantities. Can be applied cumulatively to base line items.	SY	\$25.91	\$0.00	\$0.00	\$25.91
105708	[Modifier] Quantity Premium - Carpeting (7-12 SY) Quantity premium can be used when total square footage in section 09-68-00 Carpeting are within stated quantities. Can be applied cumulatively to base line items.	SY	\$64.80	\$0.00	\$0.00	\$64.80
105709	[Modifier] Quantity Premium - Carpeting (< or = to 6 SY) Quantity premium can be used when total square footage in section 09-68-00 Carpeting are within stated quantities. Can be applied cumulatively to base line items.	SY	\$129.59	\$0.00	\$0.00	\$129.59
09-69-00 Access Flooring						
09-69-00 Access Flooring						
105710	Access Flooring – Up To 12" Plenum, 1,500#, Aluminum Raised pedestal mounted floor system. Includes all plates, stringers, transitions, and rough-in trims. Finish flooring is added cumulatively	SF	\$3.97	\$11.22	\$0.00	\$15.19
105711	Access Flooring – Up To 24" Plenum, 2,000#, Steel Raised pedestal mounted floor system. Includes all plates, stringers, transitions, and rough-in trims. Finish flooring is added cumulatively	SF	\$3.97	\$16.82	\$0.00	\$20.79
105712	Access Flooring – Up To 48" Plenum, 2,500#, Steel Raised pedestal mounted floor system. Includes all plates, stringers, transitions, and rough-in trims. Finish flooring is added cumulatively	SF	\$3.97	\$22.44	\$0.00	\$26.41
105713	Access Flooring With Cementitious Panel – Up To 12" Plenum, 1,500#, Aluminum Raised rated pedestal mounted floor system. Includes all plates, stringers, transitions, and rough-in trims. Finish flooring is added cumulatively	SF	\$3.97	\$14.59	\$0.00	\$18.56

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		Units	Labor	Material	Equipment	Total
105714	Access Flooring With Cementitious Panel – Up To 24" Plenum, 2,000#, Steel Raised rated pedestal mounted floor system. Includes all plates, stringers, transitions, and rough-in trims. Finish flooring is added cumulatively	SF	\$3.97	\$21.88	\$0.00	\$25.85
105715	Access Flooring With Cementitious Panel – Up To 48" Plenum, 2,500#, Steel Raised rated pedestal mounted floor system. Includes all plates, stringers, transitions, and rough-in trims. Finish flooring is added cumulatively	SF	\$3.97	\$29.17	\$0.00	\$33.14
105716	[Modifier] Include Manufacturer Underfloor Raceway System	SF	\$1.69	\$2.01	\$0.00	\$3.70
105717	[Modifier] Quantity Premium - Access Flooring (101-500 SF) Quantity premium can be used when total square footage in section 09-69-00 Access Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
105718	[Modifier] Quantity Premium - Access Flooring (51-100 SF) Quantity premium can be used when total square footage in section 09-69-00 Access Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
105719	[Modifier] Quantity Premium - Access Flooring (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-69-00 Access Flooring are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87

09-70-00 Wall Finishes

09-72-00 Wall Coverings

Wall coverings of natural or synthetic materials with backing. Includes wall preparation and adhesives.

09-72-00 Wall Coverings

Wall coverings of natural or synthetic materials with backing. Includes wall preparation and adhesives.

105720	Cork Wall Covering	SF	\$5.40	\$6.00	\$0.00	\$11.40
105721	Textile Wall Covering 5-7oz / Lineal Yard. Smooth or textured	SF	\$3.37	\$3.29	\$0.00	\$6.66
105722	Light Duty Wall Covering 12-19oz / Lineal Yard. Smooth or textured	SF	\$3.37	\$0.83	\$0.00	\$4.20
105723	Medium Duty Wall Covering 20-28oz / Lineal Yard. Smooth or textured	SF	\$3.37	\$1.38	\$0.00	\$4.75
105724	Heavy Duty Wall Covering 30-36oz / Lineal Yard. Smooth or textured	SF	\$3.37	\$1.66	\$0.00	\$5.03
105725	Dry Erase Wall Covering	SF	\$3.37	\$4.97	\$0.00	\$8.34

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		Units	Labor	Material	Equipment	Total
105726	[Modifier] Quantity Premium - Wall Coverings (101-500 SF) Quantity premium can be used when total square footage in section 09-72-00 Wall Coverings are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
105727	[Modifier] Quantity Premium - Wall Coverings (51-100 SF) Quantity premium can be used when total square footage in section 09-72-00 Wall Coverings are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
105728	[Modifier] Quantity Premium - Wall Coverings (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-72-00 Wall Coverings are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
09-74-00 Flexible Wood Sheets						
09-72-00 Wall Coverings						
Wall coverings of natural or synthetic materials with backing. Includes wall preparation and adhesives.						
105729	Prefinished Gypsum Board - Durasan or Equal Includes trim pieces	SF	\$2.14	\$4.54	\$0.00	\$6.68
09-74-13 Wood Wall Coverings						
105730	Flexible Wood Wall Covering	SF	\$4.55	\$14.03	\$0.00	\$18.58
105731	[Modifier] Quantity Premium - Wood Wall Coverings (101-500 SF) Quantity premium can be used when total square footage in section 09-74-13 Wood Wall Coverings are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
105732	[Modifier] Quantity Premium - Wood Wall Coverings (51-100 SF) Quantity premium can be used when total square footage in section 09-74-13 Wood Wall Coverings are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
105733	[Modifier] Quantity Premium - Wood Wall Coverings (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-74-13 Wood Wall Coverings are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
09-77-00 Special Wall Surfacing						
09-77-00 Special Wall Surfacing						
105734	Fabric Wrapped Wall Panel – Economy Range Up to 1", 3#/CF, NRC = .80	SF	\$4.54	\$12.84	\$0.00	\$17.38

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		Units	Labor	Material	Equipment	Total
105735	Fabric Wrapped Wall Panel – Standard Range Up to 1", 6#/CF, NRC = .85	SF	\$4.54	\$17.91	\$0.00	\$22.45
105736	Fabric Wrapped Wall Panel – Premium Range Up to 2", 3#/CF, NRC = 1.15	SF	\$4.54	\$29.87	\$0.00	\$34.41
105737	[Modifier] Quantity Premium - Special Wall Surfacing (101-500 SF) Quantity premium can be used when total square footage in section 09-77-00 Special Wall Surfacing are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
105738	[Modifier] Quantity Premium - Special Wall Surfacing (51-100 SF) Quantity premium can be used when total square footage in section 09-77-00 Special Wall Surfacing are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
105739	[Modifier] Quantity Premium - Special Wall Surfacing (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-77-00 Special Wall Surfacing are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
09-78-00 Interior Wall Paneling						
Includes all fasteners, hangers, supports, frames, trim pieces, termination strips, grout, mortar, sealant, and cleaning for a fully installed system						
09-78-00 Interior Wall Paneling						
Includes all fasteners, hangers, supports, frames, trim pieces, termination strips, grout, mortar, sealant, and cleaning for a fully installed system						
105740	Aluminum Wall Panel Up to .2" thickness 1" depth, reveal edge, on honeycomb backer. Panels sizing up to 5' x 12'. Attached with flushmount angle or equal. Includes all filler pieces	SF	\$5.62	\$16.82	\$0.00	\$22.44
105741	Stainless Steel Wall Panel Up to 24 gauge 1" depth, reveal edge, on honeycomb backer. Panels sizing up to 5' x 12'. Attached with flushmount angle or equal. Includes all filler pieces	SF	\$5.62	\$28.05	\$0.00	\$33.67
105742	Manufactured Adhered Stone Eldorado limestone or equal	SF	\$40.07	\$36.28	\$0.00	\$76.35
105743	Synthetic Adhered Stone Veneerstone or equal	SF	\$28.05	\$25.39	\$0.00	\$53.44
105744	Stone Sill	SF	\$19.60	\$45.06	\$0.00	\$64.66
105745	Stone Trim	SF	\$19.60	\$45.06	\$0.00	\$64.66

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	Units	Labor	Material	Equipment	Total
105746 Stone Column Cap Or Base	SF	\$1,397.51	\$1,689.60	\$0.00	\$3,087.11
105747 Granite / Marble Wall Panel	SF	\$35.44	\$47.70	\$0.00	\$83.14
105748 Granite / Marble Column Cover	SF	\$41.93	\$50.69	\$0.00	\$92.62
105749 Granite / Marble Sill	LF	\$19.60	\$45.06	\$0.00	\$64.66
105750 Granite / Marble Trim	LF	\$19.60	\$45.06	\$0.00	\$64.66
105751 Granite / Marble Column Cap Or Base	EA	\$1,397.51	\$1,689.60	\$0.00	\$3,087.11
105752 Phenolic Wall Panel	SF	\$5.62	\$11.60	\$0.00	\$17.22
105753 Resinous Wall Panel Custom resinous panels with integral colors and/or patterns. Smooth or textured finish. 3Form or equal	SF	\$6.99	\$66.26	\$0.00	\$73.25
105754 Glass Wall Panel Custom glass panels with integral colors and/or patterns. Smooth or textured finish	SF	\$6.99	\$73.22	\$0.00	\$80.21
105755 [Modifier] Quantity Premium - Interior Wall Paneling (101-500 SF) Quantity premium can be used when total square footage in section 09-78-00 Interior Wall Paneling are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
105756 [Modifier] Quantity Premium - Interior Wall Paneling (51-100 SF) Quantity premium can be used when total square footage in section 09-78-00 Interior Wall Paneling are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
105757 [Modifier] Quantity Premium - Interior Wall Paneling (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-78-00 Interior Wall Paneling are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87

09-80-00 Acoustic Treatment

09-81-00 Acoustic Insulation

09-81-00 Acoustic Insulation

105758 2-1/2" Sound Attenuation Batt Thickness provided to achieve overall STC rating as determined by the project documents	SF	\$1.41	\$0.48	\$0.00	\$1.89
105759 3-1/2" Sound Attenuation Batt Thickness provided to achieve overall STC rating as determined by the project documents	SF	\$1.41	\$0.59	\$0.00	\$2.00

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		Units	Labor	Material	Equipment	Total
105760	5-1/2" Sound Attenuation Batt Thickness provided to achieve overall STC rating as determined by the project documents	SF	\$1.41	\$0.90	\$0.00	\$2.31
105761	[Modifier] Quantity Premium - Acoustic Insulation (101-500 SF) Quantity premium can be used when total square footage in section 09-81-00 Acoustic Insulation are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
105762	[Modifier] Quantity Premium - Acoustic Insulation (51-100 SF) Quantity premium can be used when total square footage in section 09-81-00 Acoustic Insulation are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
105763	[Modifier] Quantity Premium - Acoustic Insulation (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-81-00 Acoustic Insulation are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
09-83-00 Acoustic Finishes						
Natural or synthetic Fabrics stretched and wrapped around a lightweight acoustical core material in modular sizes. Panel edges match face material. Products provided to achieve overall NRC rating as determined by the project documents						
09-83-00 Acoustic Finishes						
Natural or synthetic Fabrics stretched and wrapped around a lightweight acoustical core material in modular sizes. Panel edges match face material. Products provided to achieve overall NRC rating as determined by the project documents						
105764	Spray Textured Acoustic Finish (1" Thick) Lightweight gypsum coating, textured with additives to provide sound deadening properties	SF	\$2.37	\$3.19	\$0.00	\$5.56
105765	Spray Textured Acoustic Finish (1/2" Thick) Lightweight gypsum coating, textured with additives to provide sound deadening properties	SF	\$1.20	\$1.59	\$0.00	\$2.79
105766	Acoustic Plaster Ceiling System Includes bearing main and secondary rail support grid, and/or light gauge framing, with lath suitable to application. Control and edge trims included. Textured finish system engineered for sound absorption qualities. NRC rated to .80 or better	SF	\$17.84	\$4.02	\$0.00	\$21.86
105767	Acoustic Plaster, Direct Applied Textured acrylic plaster for sound reduction	SF	\$8.04	\$1.44	\$0.00	\$9.48
105768	Acoustic Plaster On Backer Board (Per Side) Includes acoustical plaster on backer board substrate. Textured finish system engineered for sound absorption qualities. NRC rated to .80 or better	SF	\$8.04	\$3.44	\$0.00	\$11.48

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		Units	Labor	Material	Equipment	Total
105769	Acoustical Wall Panel (Absorptive) – Economy Natural or synthetic fabric faced panel, 1-3 lbs density mineral fiber up to 1" thick	SF	\$8.04	\$17.32	\$0.00	\$25.36
105770	Acoustical Wall Panel (Absorptive) – Standard Natural or synthetic fabric faced panel, 4-6 lbs density mineral fiber or board, up to 2" thick	SF	\$8.04	\$20.91	\$0.00	\$28.95
105771	Acoustical Wall Panel (Absorptive) – Premium Natural or synthetic fabric faced panel, 8-10 mineral density board, up to ¾ inch thick	SF	\$8.04	\$23.90	\$0.00	\$31.94
105772	Acoustical Wall Panel (Absorptive) – Economy With Perforated Plastic Sheet Natural or synthetic fabric faced panel, 1-3 lbs density mineral fiber up to 1" thick	SF	\$8.04	\$20.78	\$0.00	\$28.82
105773	Acoustical Wall Panel (Absorptive) – Standard With Perforated Plastic Sheet Natural or synthetic fabric faced panel, 4-6 lbs density mineral fiber or board, up to 2" thick	SF	\$8.04	\$25.08	\$0.00	\$33.12
105774	Acoustical Wall Panel (Absorptive) – Premium With Perforated Plastic Sheet Natural or synthetic fabric faced panel, 8-10 mineral density board, up to ¾ inch thick	SF	\$8.04	\$28.66	\$0.00	\$36.70
105775	Acoustical Wall Panel (Reflective) – Economy Natural or synthetic fabric faced panel, perforated Plastic core or hardboard core. Up to 1/4" Core	SF	\$8.04	\$17.32	\$0.00	\$25.36
105776	Acoustical Wall Panel (Reflective) – Standard Prime Painted pre-molded plastic, geometric acoustical reflectors, up to 8" deep	SF	\$8.04	\$29.87	\$0.00	\$37.91
105777	Acoustical Wall Panel (Reflective) – Premium Fabric faced pre-molded plastic cores, geometric shapes, up to 12" Deep	SF	\$8.04	\$41.81	\$0.00	\$49.85
105778	Fabric Faced Ceiling Hung Baffle Natural or synthetic fabric faced panel, 8-10 mineral density board	SF	\$8.04	\$28.66	\$0.00	\$36.70
105779	[Modifier] Quantity Premium - Acoustic Finishes (101 -500 SF) Quantity premium can be used when total square footage in section 09-83-00 Acoustic Finishes are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.37	\$0.00	\$0.00	\$3.37
105780	[Modifier] Quantity Premium - Acoustic Finishes (51- 100 SF) Quantity premium can be used when total square footage in section 09-83-00 Acoustic Finishes are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44

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		Units	Labor	Material	Equipment	Total
105781	[Modifier] Quantity Premium - Acoustic Finishes (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-83-00 Acoustic Finishes are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87

09-90-00 Painting and Coating

09-90-00 Painting and Coating

09-90-91 Surface Preparation

105782	Pressure Wash Existing Surface for Paint (Wood or Metal)	SF	\$0.43	\$0.05	\$0.15	\$0.63
105783	Metal Surface Cleaning - Scrape by Hand	SF	\$1.44	\$0.00	\$0.14	\$1.58
105784	Surface Preparation Sandblast Structural Steel	SFCA	\$4.30	\$0.00	\$0.00	\$4.30
105785	Metal Surface Cleaning - Power Tool	SF	\$0.86	\$0.00	\$0.17	\$1.03
105786	Existing Drywall Surface Preparation - Drywall Compound Skim Coat	SF	\$0.92	\$0.20	\$0.00	\$1.12
105787	Surface Preparation - Sandblast Water Tower/Tank - Exterior Includes media (as specified), media blaster with compressor and vacuum equipment	SFCA	\$3.77	\$0.44	\$0.80	\$5.01
105788	Surface Preparation - Sandblast Water Tower/Tank - Interior Includes media (as specified), media blaster with compressor and vacuum equipment	SFCA	\$7.90	\$0.95	\$1.69	\$10.54

09-91-00 Painting

All painting costs are complete systems with one primer coat and two finish coats unless noted otherwise. Includes surface preparation to comply with manufacturer's requirements, and application of primer (over unpainted) or barrier coats (over previously painted surfaces). Follow project documents as well as manufacturers requirements for number of required coats and DFT thicknesses. Includes all protection, including but not limited to plastic sheeting, tarps, tape, etc. Excludes stripping existing paint.

09-91-13 Exterior Painting

105789	Paint Siding – Steel Includes One Coat Metal Primer w/ Corrosion Inhibiting Properties and Two Coats Paint	SF	\$1.47	\$0.43	\$0.00	\$1.90
105790	Paint Galvanized Sheet Metal Includes One Coat Metal Primer w/ Corrosion Inhibiting Properties and Two Coats Paint	SF	\$1.47	\$0.43	\$0.00	\$1.90
105791	Paint Siding – Stucco (High Solids Acrylic Latex Paint) Includes One Coat Primer and Two Coats Paint	SF	\$1.59	\$0.43	\$0.00	\$2.02
105792	Paint Fiber Cement Siding Includes One Coat Primer and Two Coats Paint	SF	\$1.59	\$0.43	\$0.00	\$2.02

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		Units	Labor	Material	Equipment	Total
105793	Paint Wood Lap Siding Includes One Coat Primer and Two Coats Paint	SF	\$1.59	\$0.43	\$0.00	\$2.02
105794	Paint Wood Shingle Siding Includes One Coat Primer and Two Coats Paint	SF	\$1.59	\$0.43	\$0.00	\$2.02
105795	Paint Exterior Soffit Includes One Coat Primer and Two Coats Paint	SF	\$1.84	\$0.43	\$0.00	\$2.27
105796	Paint Exterior Trim Includes One Coat Primer and Two Coats Paint	LF	\$3.67	\$0.54	\$0.00	\$4.21
105797	Paint Exterior Concrete Masonry Unit (CMU Block) Wall Includes One Coat Primer and Two Coats Paint	SF	\$2.08	\$0.65	\$0.00	\$2.73
105798	Paint Exterior Door Wood – Single Door Includes One Coat Primer and Two Coats Paint	EA	\$164.13	\$21.52	\$0.00	\$185.65
105799	Paint Exterior Door Metal – Single Door Includes One Coat Metal Primer w/ Corrosion Inhibiting Properties and Two Coats Paint	EA	\$164.13	\$21.52	\$0.00	\$185.65
105800	Paint Exterior Door Composite – Single Door Includes One Coat Primer and Two Coats Paint	EA	\$164.13	\$21.52	\$0.00	\$185.65
105801	Powder Coating Finish - Perforated Metal Screen Door	EA	\$17.53	\$11.01	\$0.00	\$28.54
105802	Paint Exterior Door Wood – Double Door Includes One Coat Primer and Two Coats Paint	EA	\$328.27	\$43.05	\$0.00	\$371.32
105803	Paint Exterior Door Metal – Double Door Includes One Coat Metal Primer w/ Corrosion Inhibiting Properties and Two Coats Paint	EA	\$328.27	\$43.05	\$0.00	\$371.32
105804	Paint Exterior Door Composite – Double Door Includes One Coat Primer and Two Coats Paint	EA	\$328.27	\$43.05	\$0.00	\$371.32
105805	Paint Exterior Door Frame – Single Wood Includes One Coat Primer and Two Coats Paint	EA	\$145.96	\$15.07	\$0.00	\$161.03
105806	Paint Exterior Door Frame – Single Metal Includes One Coat Metal Primer w/ Corrosion Inhibiting Properties and Two Coats Paint	EA	\$145.96	\$15.07	\$0.00	\$161.03
105807	Paint Exterior Door Frame – Double Wood Includes One Coat Primer and Two Coats Paint	EA	\$243.26	\$27.12	\$0.00	\$270.38
105808	Paint Exterior Door Frame – Double Metal Includes One Coat Metal Primer w/ Corrosion Inhibiting Properties and Two Coats Paint	EA	\$243.26	\$27.12	\$0.00	\$270.38
105809	Paint Exterior Roll Up Doors – Metal Includes One Coat Metal Primer w/ Corrosion Inhibiting Properties and Two Coats Paint	SF	\$1.47	\$0.43	\$0.00	\$1.90

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		Units	Labor	Material	Equipment	Total
105810	Paint Exterior Roll Up Doors – Wood Includes One Coat Primer and Two Coats Paint	SF	\$1.47	\$0.43	\$0.00	\$1.90
105811	Paint Exterior Gate – Metal Includes One Coat Metal Primer w/ Corrosion Inhibiting Properties and Two Coats Paint	SF	\$1.76	\$0.52	\$0.00	\$2.28
105812	Paint Exterior Gate – Wood Includes One Coat Primer and Two Coats Paint	SF	\$1.76	\$0.52	\$0.00	\$2.28
105813	Paint Exterior Hatch- Metal Includes One Coat Metal Primer w/ Corrosion Inhibiting Properties and Two Coats Paint	SF	\$1.76	\$0.52	\$0.00	\$2.28
105814	Paint Exterior Hatch – Wood Includes One Coat Primer and Two Coats Paint	SF	\$1.76	\$0.52	\$0.00	\$2.28
105815	Paint Window – Wood (Acrylic Enamel Paint) Includes One Coat Primer / Barrier Coat and Two Coats Paint	SF	\$26.09	\$3.77	\$0.00	\$29.86
105816	Paint Window – Metal Includes One Coat Metal Primer w/ Corrosion Inhibiting Properties and Two Coats Paint	SF	\$26.09	\$3.77	\$0.00	\$29.86
105817	Paint Wood Fencing Includes One Coat Primer and Two Coats Paint	SF	\$1.59	\$0.43	\$0.00	\$2.02
105818	Paint Wrought Iron Fencing Includes One Coat Primer and Two Coats Paint	SF	\$2.51	\$0.43	\$0.00	\$2.94
105819	Paint Bollard (High Build Impact Resistant Epoxy Paint) Includes One Coat Primer and Two Coats Paint	EA	\$130.46	\$21.52	\$0.00	\$151.98
105820	Paint Ladder – LF Of Ladder Includes One Coat Primer and Two Coats Paint	LF	\$62.62	\$2.15	\$0.00	\$64.77
105821	Paint Ladder With Cage – LF Of Ladder Includes One Coat Primer and Two Coats Paint	LF	\$87.66	\$3.01	\$0.00	\$90.67
105822	Single Coat Paint Siding - Steel Excludes Primer	SF	\$0.49	\$0.14	\$0.00	\$0.63
105823	Single Coat Paint Galvanized Sheet Metal Excludes Primer	SF	\$0.49	\$0.14	\$0.00	\$0.63
105824	Single Coat Paint Siding - Stucco (High Solids Acrylic Latex Paint) Excludes Primer	SF	\$0.53	\$0.14	\$0.00	\$0.67
105825	Single Coat Paint Fiber Cement Siding Excludes Primer	SF	\$0.53	\$0.14	\$0.00	\$0.67
105826	Single Coat Paint Wood Lap Siding Excludes Primer	SF	\$0.53	\$0.14	\$0.00	\$0.67
105827	Single Coat Paint Wood Shingle Siding Excludes Primer	SF	\$0.53	\$0.14	\$0.00	\$0.67

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		Units	Labor	Material	Equipment	Total
105828	Single Coat Paint Exterior Soffit Excludes Primer	SF	\$0.61	\$0.14	\$0.00	\$0.75
105829	Single Coat Paint Exterior Trim Excludes Primer	LF	\$1.22	\$0.18	\$0.00	\$1.40
105830	Single Coat Paint Exterior Concrete Masonry Unit (CMU Block) Wall Excludes Primer	SF	\$0.69	\$0.22	\$0.00	\$0.91
105831	Single Coat Paint Exterior Door Wood – Single Door Excludes Primer	EA	\$54.71	\$7.17	\$0.00	\$61.88
105832	Single Coat Paint Exterior Door Metal – Single Door Excludes Primer	EA	\$54.71	\$7.17	\$0.00	\$61.88
105833	Single Coat Paint Exterior Door Composite – Single Door Excludes Primer	EA	\$54.71	\$7.17	\$0.00	\$61.88
105834	Single Coat Paint Exterior Door Wood – Double Door Excludes Primer	EA	\$109.42	\$14.35	\$0.00	\$123.77
105835	Single Coat Paint Exterior Door Metal – Double Door Excludes Primer	EA	\$109.42	\$14.35	\$0.00	\$123.77
105836	Single Coat Paint Exterior Door Composite – Double Door Excludes Primer	EA	\$109.42	\$14.35	\$0.00	\$123.77
105837	Single Coat Paint Exterior Door Frame – Single Wood Excludes Primer	EA	\$48.66	\$5.02	\$0.00	\$53.68
105838	Single Coat Paint Exterior Door Frame – Single Metal Excludes Primer	EA	\$48.66	\$5.02	\$0.00	\$53.68
105839	Single Coat Paint Exterior Door Frame – Double Wood Excludes Primer	EA	\$81.09	\$9.04	\$0.00	\$90.13
105840	Single Coat Paint Exterior Door Frame – Double Metal Excludes Primer	EA	\$81.09	\$9.04	\$0.00	\$90.13
105841	Single Coat Paint Exterior Roll Up Doors – Metal Excludes Primer	SF	\$0.49	\$0.14	\$0.00	\$0.63
105842	Single Coat Paint Exterior Roll Up Doors – Wood Excludes Primer	SF	\$0.49	\$0.14	\$0.00	\$0.63
105843	Single Coat Paint Exterior Gate – Metal Excludes Primer	SF	\$0.59	\$0.18	\$0.00	\$0.77
105844	Single Coat Paint Exterior Gate – Wood Excludes Primer	SF	\$0.59	\$0.18	\$0.00	\$0.77

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		Units	Labor	Material	Equipment	Total
105845	Single Coat Paint Exterior Hatch- Metal Excludes Primer	SF	\$0.59	\$0.18	\$0.00	\$0.77
105846	Single Coat Paint Exterior Hatch – Wood Excludes Primer	SF	\$0.59	\$0.18	\$0.00	\$0.77
105847	Single Coat Paint Window – Wood (Acrylic Enamel Paint) Excludes Primer	SF	\$8.69	\$1.25	\$0.00	\$9.94
105848	Single Coat Paint Window – Metal Excludes Primer	SF	\$8.69	\$1.25	\$0.00	\$9.94
105849	Single Coat Paint Wood Fencing Excludes Primer	SF	\$0.53	\$0.14	\$0.00	\$0.67
105850	Single Coat Paint Wrought Iron Fencing Excludes Primer	SF	\$0.84	\$0.14	\$0.00	\$0.98
105851	Single Coat Paint Bollard Excludes Primer	EA	\$43.48	\$7.17	\$0.00	\$50.65
105852	Single Coat Paint Ladder – LF Of Ladder Excludes Primer	LF	\$20.87	\$0.72	\$0.00	\$21.59
105853	Single Coat Paint Ladder With Cage – LF Of Ladder Excludes Primer	LF	\$29.22	\$1.00	\$0.00	\$30.22
105854	[Modifier] Quantity Premium - Exterior Painting (101- 500 SF) Quantity premium can be used when total square footage in section 09-91-13 Exterior Painting are within stated quantities. Can be applied cumulatively to base line items.	SF	\$2.98	\$0.00	\$0.00	\$2.98
105855	[Modifier] Quantity Premium - Exterior Painting (51- 100 SF) Quantity premium can be used when total square footage in section 09-91-13 Exterior Painting are within stated quantities. Can be applied cumulatively to base line items.	SF	\$7.45	\$0.00	\$0.00	\$7.45
105856	[Modifier] Quantity Premium - Exterior Painting (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-91-13 Exterior Painting are within stated quantities. Can be applied cumulatively to base line items.	SF	\$14.90	\$0.00	\$0.00	\$14.90
09-91-23 Interior Painting						
105857	Paint Interior Floor - Concrete Includes One Coat Primer and Two Coats Acrylic Latex Paint	SF	\$0.98	\$0.16	\$0.00	\$1.14
105858	Paint Interior Floor - Concrete (Urethane) Includes One Coat Primer and Two Coats Urethane Paint	SF	\$7.16	\$6.07	\$0.00	\$13.23

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		Units	Labor	Material	Equipment	Total
105859	Paint Interior Ceiling - GWB, Drywall, or Plaster Includes One Coat Primer and Two Coats Acrylic Latex Paint	SF	\$1.71	\$0.37	\$0.00	\$2.08
105860	Paint Interior Soffit - GWB, Drywall, or Plaster Includes One Coat Primer and Two Coats Acrylic Latex Paint	SF	\$2.08	\$0.37	\$0.00	\$2.45
105861	Paint Interior Structural Steel - Exposed Ceiling Includes One Barrier Coat (Over Factory Shop Primer) and Two Coats Dry Fall Acrylic Paint	SF	\$3.10	\$0.56	\$0.00	\$3.66
105862	Paint Interior Column - Concrete Masonry Unit (CMU Block) or Concrete Includes One Coat Primer and Two Coats Acrylic Latex Paint	SF	\$2.45	\$0.56	\$0.00	\$3.01
105863	Paint Interior Column - GWB, Drywall, or Plaster Includes One Coat Primer and Two Coats Acrylic Latex Paint	SF	\$1.59	\$0.37	\$0.00	\$1.96
105864	Paint Interior Wall - Concrete Masonry Unit (CMU Block) or Concrete Includes One Coat Primer and Two Coats Acrylic Latex Paint	SF	\$2.08	\$0.56	\$0.00	\$2.64
105865	Paint Interior Wall - GWB, Drywall, or Plaster Includes One Coat Primer and Two Coats Acrylic Latex Paint	SF	\$1.37	\$0.37	\$0.00	\$1.74
105866	Paint Interior Trim - Wood or Composite Includes One Coat Primer and Two Coats Acrylic Latex Paint	LF	\$3.67	\$0.47	\$0.00	\$4.14
105867	Paint Interior Wood or Composite Door - Single Includes One Coat Primer and Two Coats Acrylic Latex Paint	EA	\$164.13	\$18.56	\$0.00	\$182.69
105868	Paint Interior Wood or Composite Door - Double Includes One Coat Primer and Two Coats Acrylic Latex Paint	EA	\$328.27	\$37.10	\$0.00	\$365.37
105869	Paint Interior Wood or Composite Door Frame - Single Includes One Coat Primer and Two Coats Acrylic Latex Paint	EA	\$145.96	\$12.99	\$0.00	\$158.95
105870	Paint Interior Wood or Composite Door Frame - Double Includes One Coat Primer and Two Coats Acrylic Latex Paint	EA	\$243.26	\$23.38	\$0.00	\$266.64
105871	Paint Interior Metal Door - Single Includes One Coat Metal Primer w/ Corrosion Inhibiting Properties and Two Coats Urethane Enamel Paint	EA	\$164.13	\$22.07	\$0.00	\$186.20

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		Units	Labor	Material	Equipment	Total
105872	Paint Interior Metal Door - Double Includes One Coat Metal Primer w/ Corrosion Inhibiting Properties and Two Coats Urethane Enamel Paint	EA	\$328.27	\$44.16	\$0.00	\$372.43
105873	Paint Interior Metal Door Frame - Single Includes One Coat Metal Primer w/ Corrosion Inhibiting Properties and Two Coats Urethane Enamel Paint	EA	\$145.96	\$15.46	\$0.00	\$161.42
105874	Paint Interior Metal Door Frame - Double Includes One Coat Metal Primer w/ Corrosion Inhibiting Properties and Two Coats Urethane Enamel Paint	EA	\$243.26	\$27.82	\$0.00	\$271.08
105875	Paint Interior Metal Door - Roll Up Includes One Coat Metal Primer w/ Corrosion Inhibiting Properties and Two Coats Urethane Enamel Paint	SF	\$1.47	\$0.44	\$0.00	\$1.91
105876	Paint Interior Locker (Electrostatically Applied Enamel Paint) Includes One Coat Primer and Two Coats Urethane Enamel Paint	EA	\$183.36	\$27.83	\$0.00	\$211.19
105877	Single Coat Paint Interior Ceiling - GWB, Drywall, or Plaster Acrylic Latex Paint. Excludes Primer	SF	\$0.58	\$0.13	\$0.00	\$0.71
105878	Single Coat Paint Interior Soffit - GWB, Drywall, or Plaster Acrylic Latex Paint. Excludes Primer	SF	\$0.69	\$0.13	\$0.00	\$0.82
105879	Single Coat Paint Interior Structural Steel - Exposed Ceiling Dry Fall Acrylic Paint. Excludes Primer	SF	\$1.04	\$0.19	\$0.00	\$1.23
105880	Single Coat Paint Interior Column - Concrete Masonry Unit (CMU Block) or Concrete Acrylic Latex Paint. Excludes Primer	SF	\$0.82	\$0.19	\$0.00	\$1.01
105881	Single Coat Paint Interior Column - GWB, Drywall, or Plaster Acrylic Latex Paint. Excludes Primer	SF	\$0.53	\$0.13	\$0.00	\$0.66
105882	Single Coat Paint Interior Wall - Concrete Masonry Unit (CMU Block) or Concrete Acrylic Latex Paint. Excludes Primer	SF	\$0.69	\$0.19	\$0.00	\$0.88
105883	Single Coat Paint Interior Wall - GWB, Drywall, or Plaster Acrylic Latex Paint. Excludes Primer	SF	\$0.46	\$0.13	\$0.00	\$0.59
105884	Single Coat Paint Interior Trim - Wood or Composite Acrylic Latex Paint. Excludes Primer	LF	\$1.22	\$0.15	\$0.00	\$1.37
105885	Single Coat Paint Interior Wood or Composite Door - Single Acrylic Latex Paint. Excludes Primer	EA	\$54.71	\$6.19	\$0.00	\$60.90

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		Units	Labor	Material	Equipment	Total
105886	Single Coat Paint Interior Wood or Composite Door - Double Acrylic Latex Paint. Excludes Primer	EA	\$109.42	\$12.37	\$0.00	\$121.79
105887	Single Coat Paint Interior Wood or Composite Door Frame - Single Acrylic Latex Paint. Excludes Primer	EA	\$48.66	\$4.33	\$0.00	\$52.99
105888	Single Coat Paint Interior Wood or Composite Door Frame - Double Acrylic Latex Paint. Excludes Primer	EA	\$81.09	\$7.79	\$0.00	\$88.88
105889	Single Coat Paint Interior Metal Door - Single Urethane Enamel Paint. Excludes Primer	EA	\$54.71	\$7.35	\$0.00	\$62.06
105890	Single Coat Paint Interior Metal Door - Double Urethane Enamel Paint. Excludes Primer	EA	\$109.42	\$14.72	\$0.00	\$124.14
105891	Single Coat Paint Interior Metal Door Frame - Single Urethane Enamel Paint. Excludes Primer	EA	\$48.66	\$5.16	\$0.00	\$53.82
105892	Single Coat Paint Interior Metal Door Frame - Double Urethane Enamel Paint. Excludes Primer	EA	\$81.09	\$9.27	\$0.00	\$90.36
105893	Single Coat Paint Interior Metal Door - Roll Up Urethane Enamel Paint. Excludes Primer	SF	\$0.49	\$0.15	\$0.00	\$0.64
105894	Single Coat Paint Interior Lockers - Electrostatically Applied Enamel Paint Urethane Enamel Paint. Excludes Primer	EA	\$61.12	\$9.27	\$0.00	\$70.39
105895	Dry Erase Wall Paint	SF	\$1.14	\$4.64	\$0.00	\$5.78
105896	Paint Ductwork, Piping, or Conduit - One Coat Includes One Coat Metal Primer w/ Corrosion Inhibiting Properties and One Coat Acrylic Paint	SF	\$1.72	\$0.29	\$0.00	\$2.01
105897	Paint Ductwork, Piping, or Conduit - Two Coats Includes One Coat Metal Primer w/ Corrosion Inhibiting Properties and Two Coats Acrylic Paint	SF	\$2.50	\$0.43	\$0.00	\$2.93
105898	[Modifier] Scuff Resistant Primer Water based hi build epoxy. 1-1.5mm	SF	\$0.00	\$1.10	\$0.00	\$1.10
105899	[Modifier] Quantity Premium - Interior Painting (101-500 SF) Quantity premium can be used when total square footage in section 09-91-23 Interior Painting are within stated quantities. Can be applied cumulatively to base line items.	SF	\$2.98	\$0.00	\$0.00	\$2.98
105900	[Modifier] Quantity Premium - Interior Painting (51-100 SF) Quantity premium can be used when total square footage in section 09-91-23 Interior Painting are within stated quantities. Can be applied cumulatively to base line items.	SF	\$7.45	\$0.00	\$0.00	\$7.45

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		Units	Labor	Material	Equipment	Total
105901	[Modifier] Quantity Premium - Interior Painting (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-91-23 Interior Painting are within stated quantities. Can be applied cumulatively to base line items.	SF	\$14.90	\$0.00	\$0.00	\$14.90

09-93-00 Staining and Transparent Finishing

All staining costs are complete systems. Includes surface preparation to comply with manufacturer's requirements, removal of all deleterious materials, and application of stain and sealer. Follow project documents as well as manufacturers requirements for number of required coats and thicknesses. Includes all protection, including but not limited to plastic sheeting, tarps, tape, etc.

09-93-13 Staining and Finishing

105902	Stain and Seal Wood Sills Water or oil based stain with two urethane clear coats.	SFCA	\$1.75	\$0.39	\$0.00	\$2.14
105903	Stain and Seal Wood Door – Single Water or oil based stain with two urethane clear coats.	EA	\$117.24	\$13.26	\$0.00	\$130.50
105904	Stain and Seal Wood Door – Double Water or oil based stain with two urethane clear coats.	EA	\$234.47	\$26.50	\$0.00	\$260.97
105905	Stain and Seal Wood Frame – Single Water or oil based stain with two urethane clear coats.	EA	\$104.26	\$9.27	\$0.00	\$113.53
105906	Stain and Seal Wood Frame – Double Water or oil based stain with two urethane clear coats.	EA	\$173.76	\$16.70	\$0.00	\$190.46
105907	Stain and Seal Wall Panel Water or oil based stain with two urethane clear coats.	SF	\$1.75	\$0.39	\$0.00	\$2.14
105908	Stain and Seal Casework Water or oil based stain with two urethane clear coats.	SF	\$3.50	\$0.80	\$0.00	\$4.30
105909	Stain and Seal Wood Lap Siding Water or oil based stain with two urethane clear coats.	SF	\$0.98	\$0.39	\$0.00	\$1.37
105910	Stain and Seal Wood Shingle Siding Water or oil based stain with two urethane clear coats.	SF	\$1.05	\$0.39	\$0.00	\$1.44
105911	Stain and Seal Wood Fencing Water or oil based stain with two urethane clear coats.	SF	\$0.98	\$0.39	\$0.00	\$1.37
105912	Stain Window Water or oil based stain with two urethane clear coats.	SF	\$18.64	\$2.31	\$0.00	\$20.95

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		Units	Labor	Material	Equipment	Total
105913	[Modifier] Quantity Premium - Staining and Transparent Finishing (101-500 SF) Quantity premium can be used when total square footage in section 09-93-00 Staining and Transparent Finishing are within stated quantities. Can be applied cumulatively to base line items.	SF	\$2.98	\$0.00	\$0.00	\$2.98
105914	[Modifier] Quantity Premium - Staining and Transparent Finishing (51-100 SF) Quantity premium can be used when total square footage in section 09-93-00 Staining and Transparent Finishing are within stated quantities. Can be applied cumulatively to base line items.	SF	\$7.45	\$0.00	\$0.00	\$7.45
105915	[Modifier] Quantity Premium - Staining and Transparent Finishing (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-93-00 Staining and Transparent Finishing are within stated quantities. Can be applied cumulatively to base line items.	SF	\$14.90	\$0.00	\$0.00	\$14.90
09-96-00 High-Performance Coatings						
All painting costs are complete systems. Includes surface preparation to comply with manufacturer's requirements, removal of all deleterious materials, and application of primer (over unpainted) or barrier coats (over previously painted surfaces). Follow project documents as well as manufacturers requirements for number of required coats and DFT thicknesses. Includes all protection, including but not limited to plastic sheeting, tarps, tape, etc. Includes primer and high solids aliphatic or urethane epoxies with intermediate and top coat. 3-5mils finished thickness. Includes barrier coat for incompatible shop primers. Includes primers for high humidity environments						
09-96-23 Graffiti-Resistant Coatings						
105916	Anti-Graffiti Coating Permanent (Interior) – Spray On Permanent	SF	\$1.98	\$1.25	\$0.00	\$3.23
105917	Anti-Graffiti Coating Permanent (Interior) – Roll On Permanent	SF	\$2.50	\$1.25	\$0.00	\$3.75
105918	Anti-Graffiti Coating Permanent (Exterior) – Spray On Permanent	SF	\$1.72	\$1.08	\$0.00	\$2.80
105919	Anti-Graffiti Coating Permanent (Exterior) – Roll On Permanent	SF	\$2.16	\$1.08	\$0.00	\$3.24
105920	Anti-Graffiti Coating Sacrificial (Interior) – Spray On Sacrificial	SF	\$1.41	\$0.51	\$0.00	\$1.92
105921	Anti-Graffiti Coating Sacrificial (Interior) – Roll On Sacrificial	SF	\$1.78	\$0.51	\$0.00	\$2.29
105922	Anti-Graffiti Coating Sacrificial (Exterior) – Spray On Sacrificial	SF	\$1.23	\$0.43	\$0.00	\$1.66
105923	Anti-Graffiti Coating Sacrificial (Exterior) – Roll On Sacrificial	SF	\$1.54	\$0.43	\$0.00	\$1.97

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		Units	Labor	Material	Equipment	Total
105924	[Modifier] Quantity Premium - Anti-Graffiti Coatings (101-500 SF) Quantity premium can be used when total square footage in section 09-96-23 Anti-Graffiti Coatings is within stated quantities. Can be applied cumulatively to base line items.	SF	\$2.98	\$0.00	\$0.00	\$2.98
105925	[Modifier] Quantity Premium - Anti-Graffiti Coatings (51-100 SF) Quantity premium can be used when total square footage in section 09-96-23 Anti-Graffiti Coatings is within stated quantities. Can be applied cumulatively to base line items.	SF	\$7.45	\$0.00	\$0.00	\$7.45
105926	[Modifier] Quantity Premium - Anti-Graffiti Coatings (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-96-23 Anti-Graffiti Coatings is within stated quantities. Can be applied cumulatively to base line items.	SF	\$14.90	\$0.00	\$0.00	\$14.90
09-96-56 Epoxy Coatings						
105927	Epoxy Paint Metal Pan Stair Includes One Coat Primer and Two Coats High Build Impact Resistant Epoxy Paint	RI	\$91.21	\$22.26	\$0.00	\$113.47
105928	Epoxy Paint Ceiling	SF	\$1.96	\$0.92	\$0.00	\$2.88
105929	Epoxy Paint Floor – Concrete	SF	\$1.46	\$0.61	\$0.00	\$2.07
105930	Epoxy Paint Structural Steel - High Humidity/High Build Chlorine resistant formulations	SF	\$6.04	\$1.86	\$0.00	\$7.90
105931	Epoxy Paint Wall - Concrete Masonry Unit (CMU Block) or Concrete	SF	\$2.45	\$1.02	\$0.00	\$3.47
105932	Epoxy Paint Wall - GWB, Drywall, or Plaster	SF	\$1.71	\$0.85	\$0.00	\$2.56
105933	Epoxy Paint Railing - Single Line or Wall Includes One Coat Primer and Two Coats High Build Impact Resistant Epoxy Paint	LF	\$12.52	\$0.37	\$0.00	\$12.89
105934	Epoxy Paint Railing - Two Line Includes One Coat Primer and Two Coats High Build Impact Resistant Epoxy Paint	LF	\$25.05	\$0.75	\$0.00	\$25.80
105935	Epoxy Paint Railing - Three Line Includes One Coat Primer and Two Coats High Build Impact Resistant Epoxy Paint	LF	\$37.57	\$1.11	\$0.00	\$38.68
105936	Epoxy Paint Railing - Four Line Includes One Coat Primer and Two Coats High Build Impact Resistant Epoxy Paint	LF	\$50.09	\$1.48	\$0.00	\$51.57

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		Units	Labor	Material	Equipment	Total
105937	Epoxy Paint Railing - Five Line Includes One Coat Primer and Two Coats High Build Impact Resistant Epoxy Paint	LF	\$62.62	\$1.86	\$0.00	\$64.48
105938	Epoxy Paint Handrail w/ Mesh Panels Includes One Coat Primer and Two Coats High Build Impact Resistant Epoxy Paint	LF	\$62.62	\$1.86	\$0.00	\$64.48
105939	Epoxy Paint Handrail w/ Vertical Pickets Includes One Coat Primer and Two Coats High Build Impact Resistant Epoxy Paint	LF	\$62.62	\$1.86	\$0.00	\$64.48
105940	Single Coat Epoxy Paint Metal Pan Stair High Build Impact Resistant Epoxy Paint, Excludes Primer	RI	\$30.41	\$7.43	\$0.00	\$37.84
105941	Single Coat Epoxy Paint Railing - Single Line or Wall High Build Impact Resistant Epoxy Paint, Excludes Primer	LF	\$4.17	\$0.13	\$0.00	\$4.30
105942	Single Coat Epoxy Paint Railing - Two Line High Build Impact Resistant Epoxy Paint, Excludes Primer	LF	\$8.35	\$0.25	\$0.00	\$8.60
105943	Single Coat Epoxy Paint Railing - Three Line High Build Impact Resistant Epoxy Paint, Excludes Primer	LF	\$12.52	\$0.37	\$0.00	\$12.89
105944	Single Coat Epoxy Paint Railing - Four Line High Build Impact Resistant Epoxy Paint, Excludes Primer	LF	\$16.70	\$0.49	\$0.00	\$17.19
105945	Single Coat Epoxy Paint Railing - Five Line High Build Impact Resistant Epoxy Paint, Excludes Primer	LF	\$20.87	\$0.62	\$0.00	\$21.49
105946	Single Coat Epoxy Paint Handrail w/ Mesh Panels High Build Impact Resistant Epoxy Paint, Excludes Primer	LF	\$20.87	\$0.62	\$0.00	\$21.49
105947	Single Coat Epoxy Paint Handrail w/ Vertical Pickets High Build Impact Resistant Epoxy Paint, Excludes Primer	LF	\$20.87	\$0.62	\$0.00	\$21.49
105948	[Modifier] Quantity Premium - Epoxy Coatings (101- 500 SF) Quantity premium can be used when total square footage in section 09-96-56 Epoxy Coatings is within stated quantities. Can be applied cumulatively to base line items.	SF	\$2.98	\$0.00	\$0.00	\$2.98
105949	[Modifier] Quantity Premium - Epoxy Coatings (51- 100 SF) Quantity premium can be used when total square footage in section 09-96-56 Epoxy Coatings is within stated quantities. Can be applied cumulatively to base line items.	SF	\$7.45	\$0.00	\$0.00	\$7.45

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		Units	Labor	Material	Equipment	Total
105950	[Modifier] Quantity Premium - Epoxy Coatings (< or = to 50 SF) Quantity premium can be used when total square footage in section 09-96-56 Epoxy Coatings is within stated quantities. Can be applied cumulatively to base line items.	SF	\$14.90	\$0.00	\$0.00	\$14.90

09-97-00 Special Coatings

09-97-13 Steel Coatings

105951	Paint Water Tower/Tank Exterior 3 coat application, zinc-epoxy-polyurethane	SFCA	\$3.66	\$4.43	\$1.69	\$9.78
105952	Paint Water Tower/Tank Interior 3 coat application, zinc-epoxy-epoxy	SFCA	\$1.92	\$3.23	\$0.80	\$5.95

10-00-00 Specialties

10-10-00 Information Specialties

10-11-00 Visual Display Units

Includes all mounting hardware, adhesives, and wall backing, for a secure connection to structure

10-11-13 Chalkboards

Chalkboards are black porcelain, unless noted otherwise. Includes all mounting hardware and accessory tray

105953	Chalkboard With Aluminum Frame	SF	\$5.62	\$12.19	\$0.00	\$17.81
105954	Chalkboard With Wood Frame	SF	\$5.62	\$14.52	\$0.00	\$20.14
105955	[Modifier] Manual Sliding Panels Includes any number of panels	SF	\$0.00	\$5.81	\$0.00	\$5.81
105956	[Modifier] Motorized Sliding Panels Includes any number of panels	SF	\$0.00	\$17.42	\$0.00	\$17.42
105957	[Modifier] Magnetic	SF	\$0.00	\$4.06	\$0.00	\$4.06

10-11-16 Markerboards

Markerboards are white Melamine, unless noted otherwise. Includes all mounting hardware and accessory tray

105958	Markerboard With Aluminum Frame	SF	\$5.62	\$13.92	\$0.00	\$19.54
105959	Markerboard With Wood Frame	SF	\$5.62	\$16.57	\$0.00	\$22.19
105960	Markerboard Glass	SF	\$5.62	\$29.28	\$0.00	\$34.90
105961	Interactive Marker Board – SMART Board 6000 Or Equal Modifiers are not applicable to this item	SF	\$22.49	\$330.00	\$0.00	\$352.49
105962	Interactive Marker Board – SMART Board 7000 Or Equal Modifiers are not applicable to this item	SF	\$22.49	\$412.50	\$0.00	\$434.99

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		Units	Labor	Material	Equipment	Total
105963	[Modifier] Manual Sliding Panels Includes any number of panels	SF	\$0.00	\$5.53	\$0.00	\$5.53
105964	[Modifier] Motorized Sliding Panels Includes any number of panels	SF	\$0.00	\$16.57	\$0.00	\$16.57
105965	[Modifier] Magnetic	SF	\$0.00	\$3.85	\$0.00	\$3.85
10-11-23 Tackboards						
105966	Tackboard With Aluminum Frame Includes mounting hardware and accessory tray	SF	\$5.62	\$9.56	\$0.00	\$15.18
105967	Tackboard Wood Frame Includes mounting hardware and accessory tray	SF	\$5.62	\$11.94	\$0.00	\$17.56
105968	Tackable Surface – WALLTALKERS Or Equal Includes all adhesives, hardware, and trim pieces. Modifiers are not applicable to this line item	SF	\$5.62	\$10.75	\$0.00	\$16.37
105969	[Modifier] Manual Sliding Panels	SF	\$0.00	\$5.97	\$0.00	\$5.97
105970	[Modifier] Motorized Sliding Panels	SF	\$0.00	\$17.91	\$0.00	\$17.91
105971	Metal Wire Mesh Display Wall Panels w/ Steel Angle Frame Similar or equal to - McNichols Wire Mesh Square, Hardware & Industrial Cloth 1676, galvanized steel, hot dipped, welded, trimmed, 2" x 2" mesh (square), 16 gauge with 2" x 2" x 1/8" steel frame	SF	\$72.89	\$41.20	\$0.93	\$115.02
10-12-00 Display Cases						
Includes all mounting hardware, adhesives, and wall backing, for a secure connection to structure						
10-12-00 Display Cases						
Includes all mounting hardware, adhesives, and wall backing, for a secure connection to structure						
105972	Display Case Glass Unit Up To 4'-0" Height By 3'-0" Wide Includes metal and wood frame, seismic safety hardware	EA	\$349.35	\$1,126.39	\$0.00	\$1,475.74
105973	Display Case Glass Unit Up To 5'-0" Height By 3'-0" Wide Includes metal and wood frame, seismic safety hardware	EA	\$419.74	\$1,351.68	\$0.00	\$1,771.42
105974	Display Case Glass Unit Up To 6'-0" Height By 3'-0" Wide Includes metal and wood frame, seismic safety hardware	EA	\$489.08	\$1,576.96	\$0.00	\$2,066.04
105975	Display Case Glass Unit Up To 4'-0" Height By 4'-0" Wide Includes metal and wood frame, seismic safety hardware	EA	\$419.74	\$1,351.68	\$0.00	\$1,771.42

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		Units	Labor	Material	Equipment	Total
105976	Display Case Glass Unit Up To 4'-0" Height By 5'-0" Wide Includes metal and wood frame, seismic safety hardware	EA	\$489.08	\$1,576.96	\$0.00	\$2,066.04
105977	Display Case Glass Unit Up To 4'-0" Height By 6'-0" Wide Includes metal and wood frame, seismic safety hardware	EA	\$559.10	\$1,802.25	\$0.00	\$2,361.35
105978	Display Case Glass Unit Up To 5'-0" Height By 4'-0" Wide Includes metal and wood frame, seismic safety hardware	EA	\$489.08	\$1,576.96	\$0.00	\$2,066.04
105979	Display Case Glass Unit Up To 6'-0" Height By 4'-0" Wide Includes metal and wood frame, seismic safety hardware	EA	\$559.10	\$1,802.25	\$0.00	\$2,361.35
105980	Display Case Glass Unit Up To 5'-0" Height By 5'-0" Wide Includes metal and wood frame, seismic safety hardware	EA	\$559.10	\$1,802.25	\$0.00	\$2,361.35
105981	Display Case Glass Unit Up To 6'-0" Height By 6'-0" Wide Includes metal and wood frame, seismic safety hardware	EA	\$698.41	\$2,252.80	\$0.00	\$2,951.21
105982	Display Case Glass Unit Up To 5'-0" Height By 6'-0" Wide Includes metal and wood frame, seismic safety hardware	EA	\$628.67	\$2,027.52	\$0.00	\$2,656.19
105983	Display Case Glass Unit Up To 6'-0" Height By 5'-0" Wide Includes metal and wood frame, seismic safety hardware	EA	\$628.67	\$2,027.52	\$0.00	\$2,656.19
105984	Display Wall Shelving Up To 6" Deep – Aluminum Or Equal Includes all intermediate supports, mounting brackets, and mounting hardware	LF	\$10.55	\$22.44	\$0.00	\$32.99
105985	Display Wall Shelving Up To 1'-0" Deep – Aluminum Or Equal Includes all intermediate supports, mounting brackets, and mounting hardware	LF	\$11.25	\$28.05	\$0.00	\$39.30
105986	Display Wall Shelving Up To 1'-6" Deep – Aluminum Or Equal Includes all intermediate supports, mounting brackets, and mounting hardware	LF	\$12.05	\$33.66	\$0.00	\$45.71
105987	Display Wall Shelving Up To 6" Deep – Wood Or Equal Includes all intermediate supports, mounting brackets, and mounting hardware	LF	\$10.55	\$25.30	\$0.00	\$35.85

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		Units	Labor	Material	Equipment	Total
105988	Display Wall Shelving Up To 1'-0" Deep – Wood Or Equal Includes all intermediate supports, mounting brackets, and mounting hardware	LF	\$11.25	\$31.62	\$0.00	\$42.87
105989	Display Wall Shelving Up To 1'-6" Deep – Wood Or Equal Includes all intermediate supports, mounting brackets, and mounting hardware	LF	\$12.05	\$37.95	\$0.00	\$50.00
105990	Display Wall Shelving Up To 6" Deep – Plastic Laminate Or Equal Includes all intermediate supports, mounting brackets, and mounting hardware	LF	\$10.55	\$17.79	\$0.00	\$28.34
105991	Display Wall Shelving Up To 1'-0" Deep – Plastic Laminate Or Equal Includes all intermediate supports, mounting brackets, and mounting hardware	LF	\$11.25	\$22.23	\$0.00	\$33.48
105992	Display Wall Shelving Up To 1'-6" Deep – Plastic Laminate Or Equal Includes all intermediate supports, mounting brackets, and mounting hardware	LF	\$12.05	\$26.68	\$0.00	\$38.73
105993	Display Wall Shelving Up To 6" Deep – Stainless Steel Or Equal Includes all intermediate supports, mounting brackets, and mounting hardware	LF	\$10.55	\$30.36	\$0.00	\$40.91
105994	Display Wall Shelving Up To 1'-0" Deep – Stainless Steel Or Equal Includes all intermediate supports, mounting brackets, and mounting hardware	LF	\$11.25	\$37.95	\$0.00	\$49.20
105995	Display Wall Shelving Up To 1'-6" Deep – Stainless Steel Or Equal Includes all intermediate supports, mounting brackets, and mounting hardware	LF	\$12.05	\$45.54	\$0.00	\$57.59
10-13-00 Directories						
Includes all mounting hardware and adhesives, and wall backing, for a secure connection to structure						
10-13-00 Directories						
Includes all mounting hardware and adhesives, and wall backing, for a secure connection to structure						
105996	Directory Up To 16 SF Aluminum frame, hinged tempered glass front, for changeable message strips. Surface mounted.	EA	\$281.22	\$1,100.01	\$0.00	\$1,381.23
105997	Directory 17 SF To 22 SF Aluminum frame, hinged tempered glass front, for changeable message strips. Surface mounted.	EA	\$281.22	\$1,540.00	\$0.00	\$1,821.22
105998	Directory 23 SF To 28 SF Aluminum frame, hinged tempered glass front, for changeable message strips. Surface mounted.	EA	\$337.47	\$1,980.00	\$0.00	\$2,317.47

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		Units	Labor	Material	Equipment	Total
105999	Directory 29 SF To 34 SF Aluminum frame, hinged tempered glass front, for changeable message strips. Surface mounted.	EA	\$337.47	\$2,420.00	\$0.00	\$2,757.47
106000	Directory 35 SF To 40 SF Aluminum frame, hinged tempered glass front, for changeable message strips. Surface mounted.	EA	\$421.84	\$2,860.00	\$0.00	\$3,281.84
106001	[Modifier] Directory Illuminated Aluminum frame, hinged tempered glass front, for changeable message strips. Surface mounted.	EA	\$0.00	\$597.30	\$0.00	\$597.30

10-14-00 Signage

Includes all mounting hardware, adhesives, and wall backing, for a secure connection to structure

10-14-16 Plaques

For Interior and Exterior use. Includes all mounting hardware and adhesives

106002	Plaque Cast Metal Up To .5 SF (Wall Mounted Or Part Of Monumental Sign) Includes all metal makes of signage	EA	\$168.74	\$841.50	\$0.00	\$1,010.24
106003	Plaque Cast Metal .5 SF To 1.5 SF (Wall Mounted Or Part Of Monumental Sign) Includes all metal makes of signage. Provide posts for up to 8'-0" of clearance from bottom of sign.	EA	\$168.74	\$1,065.90	\$0.00	\$1,234.64
106004	Plaque Cast Metal 1.5 SF To 3.5 SF (Wall Mounted Or Part Of Monumental Sign) Includes all metal makes of signage. Provide posts for up to 8'-0" of clearance from bottom of sign.	EA	\$210.92	\$1,290.30	\$0.00	\$1,501.22
106005	Plaque Cast Metal 3.5 To 5 SF (Wall Mounted Or Part Of Monumental Sign) Includes all metal makes of signage. Provide posts for up to 8'-0" of clearance from bottom of sign.	EA	\$210.92	\$1,514.70	\$0.00	\$1,725.62
106006	Plaque Cast Metal Greater Than 5 SF (Wall Mounted Or Part Of Monumental Sign) Includes all metal makes of signage. Provide posts for up to 8'-0" of clearance from bottom of sign.	SF	\$42.18	\$302.94	\$0.00	\$345.12
106007	Plaque Cast Metal Up To .5 SF (Post Mounted) Includes all metal makes of signage. Provide posts up to provide 8'-0" of clearance from bottom of sign.	EA	\$210.92	\$925.65	\$0.00	\$1,136.57
106008	Plaque Cast Metal .5 SF To 1.5 SF (Post Mounted) Includes all metal makes of signage. Provide posts up to provide 8'-0" of clearance from bottom of sign.	EA	\$210.92	\$1,172.49	\$0.00	\$1,383.41
106009	Plaque Cast Metal 1.5 SF To 3.5 SF (Post Mounted) Includes all metal makes of signage. Provide posts up to provide 8'-0" of clearance from bottom of sign.	EA	\$281.22	\$1,419.33	\$0.00	\$1,700.55
106010	Plaque Cast Metal 3.5 To 5 SF (Post Mounted) Includes all metal makes of signage. Provide posts up to provide 8'-0" of clearance from bottom of sign.	EA	\$281.22	\$1,666.17	\$0.00	\$1,947.39

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		Units	Labor	Material	Equipment	Total
106011	Plaque Cast Metal Greater Than 5 SF (Post Mounted) Includes all metal makes of signage. Provide posts up to provide 8'-0" of clearance from bottom of sign.	SF	\$56.25	\$333.24	\$0.00	\$389.49
106012	Plaque Plastic, Acrylic, PVC Up To .5 SF (Wall Mounted Or Part Of Monumental Sign)	EA	\$140.61	\$82.83	\$0.00	\$223.44
106013	Plaque Plastic, Acrylic, PVC .5 SF To 1.5 SF (Wall Mounted Or Part Of Monumental Sign)	EA	\$140.61	\$104.92	\$0.00	\$245.53
106014	Plaque Plastic, Acrylic, PVC 1.5 SF To 3.5 SF (Wall Mounted Or Part Of Monumental Sign)	EA	\$168.74	\$127.01	\$0.00	\$295.75
106015	Plaque Plastic, Acrylic, PVC 3.5 To 5 SF (Wall Mounted Or Part Of Monumental Sign)	EA	\$168.74	\$149.09	\$0.00	\$317.83
106016	Plaque Plastic, Acrylic, PVC Greater Than 5 SF (Wall Mounted Or Part Of Monumental Sign)	SF	\$33.75	\$29.82	\$0.00	\$63.57
106017	Plaque Plastic, Acrylic, PVC Up To .5 SF (Post Mounted) Provide posts for up to 8'-0" of clearance from bottom of sign.	EA	\$168.74	\$91.12	\$0.00	\$259.86
106018	Plaque Plastic, Acrylic, PVC .5 SF To 1.5 SF (Post Mounted) Provide posts for up to 8'-0" of clearance from bottom of sign.	EA	\$168.74	\$115.41	\$0.00	\$284.15
106019	Plaque Plastic, Acrylic, PVC 1.5 SF To 3.5 SF (Post Mounted) Provide posts for up to 8'-0" of clearance from bottom of sign.	EA	\$210.92	\$139.71	\$0.00	\$350.63
106020	Plaque Plastic, Acrylic, PVC 3.5 To 5 SF (Post Mounted) Provide posts for up to 8'-0" of clearance from bottom of sign.	EA	\$210.92	\$164.01	\$0.00	\$374.93
106021	Plaque Plastic, Acrylic, PVC Greater Than 5 SF (Post Mounted) Provide posts for up to 8'-0" of clearance from bottom of sign.	SF	\$42.18	\$32.80	\$0.00	\$74.98

10-14-19 Dimensional Letter Signage

For Interior and Exterior use. Includes all mounting hardware and adhesives

106022	Per Character Plastic, Acrylic, PVC Up To 1'-0" In Height	EA	\$52.73	\$32.03	\$0.00	\$84.76
106023	Per Character Plastic, Acrylic, PVC Up To 1'-6" In Height	EA	\$52.73	\$59.63	\$0.00	\$112.36
106024	Per Character Plastic, Acrylic, PVC Up To 2'-0" In Height	EA	\$60.26	\$96.08	\$0.00	\$156.34
106025	Per Character Plastic, Acrylic, PVC Up To 2'-6" In Height	EA	\$60.26	\$154.62	\$0.00	\$214.88

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		Units	Labor	Material	Equipment	Total
106026	Per Character Plastic, Acrylic, PVC Up To 3'-0" In Height	EA	\$60.26	\$223.08	\$0.00	\$283.34
106027	Per Character Plastic, Acrylic, PVC Up To 3'-6" In Height	EA	\$70.31	\$321.39	\$0.00	\$391.70
106028	Per Character Plastic, Acrylic, PVC Up To 4'-0" In Height	EA	\$70.31	\$418.56	\$0.00	\$488.87
106029	Per Character Metal Up To 1'-0" In Height Includes all metal makes of signage	EA	\$52.73	\$112.21	\$0.00	\$164.94
106030	Per Character Metal Up To 1'-6" In Height Includes all metal makes of signage	EA	\$52.73	\$196.35	\$0.00	\$249.08
106031	Per Character Metal Up To 2'-0" In Height Includes all metal makes of signage	EA	\$60.26	\$280.50	\$0.00	\$340.76
106032	Per Character Metal Up To 2'-6" In Height Includes all metal makes of signage	EA	\$60.26	\$336.60	\$0.00	\$396.86
106033	Per Character Metal Up To 3'-0" In Height Includes all metal makes of signage	EA	\$60.26	\$448.80	\$0.00	\$509.06
106034	Per Character Metal Up To 3'-6" In Height Includes all metal makes of signage	EA	\$70.31	\$561.00	\$0.00	\$631.31
106035	Per Character Metal Up To 4'-0" In Height Includes all metal makes of signage	EA	\$70.31	\$673.20	\$0.00	\$743.51
106036	Per Character Plastic, Acrylic, PVC Up To 1'-0" In Height (Residential)	EA	\$46.87	\$16.01	\$0.00	\$62.88
106037	Per Character Plastic, Acrylic, PVC Up To 1'-6" In Height (Residential)	EA	\$46.87	\$29.82	\$0.00	\$76.69
106038	Per Character Plastic, Acrylic, PVC Up To 2'-0" In Height (Residential)	EA	\$52.73	\$48.04	\$0.00	\$100.77
106039	Per Character Metal Up To 1'-0" In Height (Residential) Includes all metal makes of signage	EA	\$46.87	\$56.10	\$0.00	\$102.97
106040	Per Character Metal Up To 1'-6" In Height (Residential) Includes all metal makes of signage	EA	\$46.87	\$98.18	\$0.00	\$145.05
106041	Per Character Metal Up To 2'-0" In Height (Residential) Includes all metal makes of signage	EA	\$52.73	\$140.25	\$0.00	\$192.98
10-14-23 Panel Signage						
Includes all mounting hardware and adhesives						
106042	Interior Wayfinding Signage – Plastic, Acrylic, PVC Up To .5 SF (Wall Mounted)	EA	\$93.74	\$70.41	\$0.00	\$164.15

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		Units	Labor	Material	Equipment	Total
106043	Interior Wayfinding Signage – Plastic, Acrylic, PVC .5 SF To 1.5 SF (Wall Mounted)	EA	\$93.74	\$89.18	\$0.00	\$182.92
106044	Interior Wayfinding Signage – Plastic, Acrylic, PVC 1.5 SF To 3.5 SF (Wall Mounted)	EA	\$105.46	\$107.96	\$0.00	\$213.42
106045	Interior Wayfinding Signage – Plastic, Acrylic, PVC 3.5 To 5 SF (Wall Mounted)	EA	\$105.46	\$126.73	\$0.00	\$232.19
106046	Interior Wayfinding Signage – Plastic, Acrylic, PVC Greater Than 5 SF (Wall Mounted)	SF	\$21.09	\$25.35	\$0.00	\$46.44
106047	Exterior Wayfinding Signage – Plastic, Acrylic, PVC Up To .5 SF (Wall Mounted)	EA	\$105.46	\$82.83	\$0.00	\$188.29
106048	Exterior Wayfinding Signage – Plastic, Acrylic, PVC .5 SF To 1.5 SF (Wall Mounted)	EA	\$105.46	\$104.92	\$0.00	\$210.38
106049	Exterior Wayfinding Signage – Plastic, Acrylic, PVC 1.5 SF To 3.5 SF (Wall Mounted)	EA	\$120.52	\$127.01	\$0.00	\$247.53
106050	Exterior Wayfinding Signage – Plastic, Acrylic, PVC 3.5 To 5 SF (Wall Mounted)	EA	\$120.52	\$149.09	\$0.00	\$269.61
106051	Exterior Wayfinding Signage – Plastic, Acrylic, PVC Greater Than 5 SF (Wall Mounted)	SF	\$24.10	\$29.82	\$0.00	\$53.92
106052	Exterior Wayfinding Signage – Plastic, Acrylic, PVC Up To .5 SF (Post Mounted) Posts up to provide 8'-0" of clearance from bottom of sign.	EA	\$120.52	\$91.12	\$0.00	\$211.64
106053	Exterior Wayfinding Signage – Plastic, Acrylic, PVC .5 SF To 1.5 SF (Post Mounted) Posts up to provide 8'-0" of clearance from bottom of sign.	EA	\$120.52	\$115.41	\$0.00	\$235.93
106054	Exterior Wayfinding Signage – Plastic, Acrylic, PVC 1.5 SF To 3.5 SF (Post Mounted) Posts up to provide 8'-0" of clearance from bottom of sign.	EA	\$140.61	\$139.71	\$0.00	\$280.32
106055	Exterior Wayfinding Signage – Plastic, Acrylic, PVC 3.5 To 5 SF (Post Mounted) Posts up to provide 8'-0" of clearance from bottom of sign.	EA	\$140.61	\$164.01	\$0.00	\$304.62
106056	Exterior Wayfinding Signage – Plastic, Acrylic, PVC Greater Than 5 SF (Post Mounted) Posts up to provide 8'-0" of clearance from bottom of sign.	SF	\$28.12	\$32.80	\$0.00	\$60.92
106057	Code Required Signage – Plastic, Acrylic, PVC Up To .5 SF (Wall Mounted) For Interior and Exterior use	EA	\$52.73	\$59.85	\$0.00	\$112.58
106058	Code Required Signage – Plastic, Acrylic, PVC .5 SF To 1.5 SF (Wall Mounted) For Interior and Exterior use	EA	\$52.73	\$75.80	\$0.00	\$128.53

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		Units	Labor	Material	Equipment	Total
106059	Code Required Signage – Plastic, Acrylic, PVC 1.5 SF To 3.5 SF (Wall Mounted) For Interior and Exterior use	EA	\$56.25	\$91.76	\$0.00	\$148.01
106060	Code Required Signage – Plastic, Acrylic, PVC 3.5 To 5 SF (Wall Mounted) For Interior and Exterior use	EA	\$56.25	\$107.73	\$0.00	\$163.98
106061	Code Required Signage – Plastic, Acrylic, PVC Greater Than 5 SF (Wall Mounted) For Interior and Exterior use	SF	\$11.25	\$21.54	\$0.00	\$32.79
106062	Door Or Room Signage – Plastic, Acrylic, PVC For Interior and Exterior use	EA	\$52.73	\$49.70	\$0.00	\$102.43
106063	Door Or Room Signage – Aluminum For Interior and Exterior use	EA	\$52.73	\$61.71	\$0.00	\$114.44
106064	Door Or Room Signage – Stainless Steel For Interior and Exterior use	EA	\$52.73	\$78.54	\$0.00	\$131.27
106065	Door Or Room Signage – Stick on Vinyl For Interior and Exterior use	EA	\$52.73	\$11.04	\$0.00	\$63.77

10-14-43 Photoluminescent Signage

106066	Exit Sign – Up To 1 SF Metal Frame and Thermoplastic Or Metal Face – 1 Side Exposed. Flush Mounted To Wall	EA	\$52.73	\$104.92	\$0.00	\$157.65
106067	Exit Sign – Up To 1 SF Metal Frame and Thermoplastic Or Metal Face – 2 Side Exposed. Includes Hanging Bracket. Wall Or Ceiling Mounted	EA	\$84.36	\$149.09	\$0.00	\$233.45
106068	Exiting Glow In The Dark Tape	LF	\$3.50	\$5.53	\$0.00	\$9.03

10-20-00 Interior Specialties

10-21-00 Compartments and Cubicles

10-21-13 Toilet Compartments

Pricing is per stall. Includes all Hardware. Pricing includes both floor or ceiling mounting and all fasteners, mounting brackets security screws and fasteners.

106069	Toilet Partition – Painted Enamel Steel Standard Stall Standard panel height up to 60", floor mounted, overhead brace	EA	\$330.34	\$1,338.80	\$0.00	\$1,669.14
106070	Toilet Partition – Painted Enamel Steel ADA Stall Standard panel height up to 60", floor mounted, overhead brace	EA	\$330.34	\$1,552.67	\$0.00	\$1,883.01
106071	Toilet Partition – Plastic Laminate Standard Stall Standard panel height up to 60", floor mounted, overhead braced	EA	\$330.34	\$1,571.65	\$0.00	\$1,901.99
106072	Toilet Partition – Plastic Laminate ADA Stall Standard panel height up to 60", floor mounted, overhead braced	EA	\$330.34	\$1,774.78	\$0.00	\$2,105.12

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		Units	Labor	Material	Equipment	Total
106073	Toilet Partition – Solid Reinforced Plastic / Composite Standard Stall Standard panel height up to 60", floor mounted, overhead braced	EA	\$330.34	\$1,920.85	\$0.00	\$2,251.19
106074	Toilet Partition – Solid Reinforced Plastic / Composite ADA Stall Standard panel height up to 60", floor mounted, overhead braced	EA	\$330.34	\$2,167.86	\$0.00	\$2,498.20
106075	Toilet Partition – Phenolic Standard Stall Standard panel height up to 60", floor mounted, overhead braced	EA	\$330.34	\$2,037.32	\$0.00	\$2,367.66
106076	Toilet Partition – Phenolic ADA Stall Standard panel height up to 60", floor mounted, overhead braced	EA	\$330.34	\$2,298.87	\$0.00	\$2,629.21
106077	Toilet Partition – Stainless Steel Standard Stall Standard panel height up to 60", floor mounted, overhead brace	EA	\$330.34	\$2,502.99	\$0.00	\$2,833.33
106078	Toilet Partition – Stainless Steel ADA Stall Standard panel height up to 60", floor mounted, overhead brace	EA	\$330.34	\$2,822.96	\$0.00	\$3,153.30
106079	Toilet Partition – Reinstallation of Existing Toilet Partition Also includes installation of owner furnished toilet partitions	EA	\$231.86	\$0.00	\$0.00	\$231.86
106080	[Modifier] Toilet Partition – Privacy Hardware and 84" High Privacy Panels	EA	\$77.07	\$441.76	\$0.00	\$518.83
106081	[Modifier] Toilet Partition – Add Floor To Ceiling Mounted Partitions	EA	\$110.11	\$151.28	\$0.00	\$261.39
106082	Urinal Screen – Painted Enamel Steel Up to 24" x 48", wall hung	EA	\$110.11	\$329.10	\$0.00	\$439.21
106083	Urinal Screen – Plastic Laminate Up to 24" x 48", wall hung	EA	\$110.11	\$434.41	\$0.00	\$544.52
106084	Urinal Screen – Solid Reinforced Plastic / Composite Up to 24" x 48", wall hung	EA	\$110.11	\$579.22	\$0.00	\$689.33
106085	Urinal Screen – Phenolic Up to 24" x 48", wall hung	EA	\$110.11	\$579.22	\$0.00	\$689.33
106086	Urinal Screen – Stainless Steel Up to 24" x 48", wall hung	EA	\$110.11	\$724.02	\$0.00	\$834.13
106087	Urinal Screen – Reinstallation of Existing Urinal Screen Also includes installation of owner furnished urinal screens	EA	\$132.00	\$0.00	\$0.00	\$132.00

10-21-23 Cubicle Curtains and Track

Includes all hanging hardware, carriers, splices, in ceiling supports and hooks

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	Units	Labor	Material	Equipment	Total
106088 I.V. Track	LF	\$8.13	\$16.27	\$0.00	\$24.40
106089 Curtain Track	LF	\$6.95	\$16.82	\$0.00	\$23.77
106090 Cubicle Curtain	SF	\$0.54	\$4.63	\$0.00	\$5.17
106091 Laser Curtain Track	LF	\$8.13	\$16.27	\$0.00	\$24.40
106092 Laser Safety Curtain Based on Kentek Laser Safety Curtain Barrier or equal. Laser rated at 250 W/cm2 for 100 seconds or equal	SF	\$3.55	\$33.57	\$0.00	\$37.12
10-22-00 Partitions					
10-22-13 Wire Mesh Partitions					
106093 Wire Mesh Partition Pre-finished 10 ga wire mesh assembled panels with 14 gauge frame. Includes all assembly hardware and floor or wall mounting. Includes swing mesh door and cylindrical lock when in cage configuration.	SF	\$2.35	\$9.40	\$0.00	\$11.75
10-22-19 Demountable Partitions					
Demountable Partitions have an STC rating of up to 55. Pricing is for a complete system and includes all doors, frames, tracks, hardware and mounting systems					
106094 Solid Demountable Partitions – Wood Doors and Aluminum Frames DIRTT or equal	SF	\$14.06	\$38.15	\$0.00	\$52.21
106095 Solid Demountable Partitions – Glass Doors and Aluminum Frames DIRTT or equal	SF	\$14.06	\$41.80	\$0.00	\$55.86
106096 Partially Glazed Demountable Partitions – Wood Doors, Aluminum Frames, With Up To 3/8" Tempered Safety Glazing DIRTT or equal	SF	\$14.06	\$49.50	\$0.00	\$63.56
106097 Partially Glazed Demountable Partitions – Glass Doors, Aluminum Frames, With Up To 3/8" Tempered Safety Glazing DIRTT or equal	SF	\$14.06	\$54.64	\$0.00	\$68.70
106098 Fully Glazed Demountable Partition – Wood Doors, Aluminum Frames, With Up To 3/8" Tempered Safety Glazing DIRTT or equal	SF	\$14.06	\$60.50	\$0.00	\$74.56
106099 Fully Glazed Demountable Partition – Glass Doors, Aluminum Frames, With Up To 3/8" Tempered Safety Glazing DIRTT or equal	SF	\$14.06	\$67.59	\$0.00	\$81.65

10-22-33 Operable Partitions

Includes overhead hanging hardware and tracks with up to two pairs of pocket doors or equal

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		Units	Labor	Material	Equipment	Total
106100	Manual – Operable Partition – Single Panel Up to STC 45. Modernfold or equal	SF	\$24.10	\$30.71	\$0.00	\$54.81
106101	Manual – Operable Partition – Paired Panel Up to STC 45. Modernfold or equal	SF	\$24.10	\$35.95	\$0.00	\$60.05
106102	Motorized – Operable Partition Horizontal Opening – Economy Up to STC 50. Modernfold or equal	SF	\$28.12	\$49.56	\$0.00	\$77.68
106103	Motorized – Operable Partition Horizontal Opening – Standard Up to STC 55. Modernfold or equal	SF	\$28.12	\$61.95	\$0.00	\$90.07
106104	Motorized – Operable Partition Horizontal Opening – Premium Up to STC 60 with premium finishes. Modernfold or equal	SF	\$28.12	\$99.13	\$0.00	\$127.25
106105	Motorized – Operable Partition Vertical Opening – Economy Up to STC 50. Skyfold or equal	SF	\$33.75	\$298.50	\$0.00	\$332.25
106106	Motorized – Operable Partition Vertical Opening – Standard Up to STC 55. Skyfold or equal	SF	\$33.75	\$326.66	\$0.00	\$360.41
106107	Motorized – Operable Partition Vertical Opening – Premium Up to STC 60 with premium finishes. Skyfold or equal	SF	\$33.75	\$388.61	\$0.00	\$422.36
106108	Motorized – Fire Rated Operable Partition Won-Door or equal	SF	\$28.12	\$140.79	\$0.00	\$168.91
106109	[Modifier] – Glass Panels in Folding Partitions Applies only to the square footage of glazing	SF	\$0.00	\$56.32	\$0.00	\$56.32

10-25-00 Service Walls

10-25-13 Patient Bed Service Walls

All Premanufactured - combination of thermoplastic, metal and wood materials. Includes all fasteners and attaching to supports. Includes hooking up to provided Plumbing-Medical Gas and Electrical services.

106110	Patient Room Headwall – Rail System Single Tier / Rail headwall. Length up to 8'. Vertical Height up to 18". Both Horizontal and Vertical applications. Provisions for 4 to 8 Gas Outlets, 3 to 5 Electrical Outlets, 4 to 6 data ports, 1 telephone, 2-4 Vacuum. Amico Majestic series or equal	EA	\$562.45	\$2,805.00	\$0.00	\$3,367.45
106111	Patient Room Headwall – Panel Type-Mid Sized Panel System. Length up to 8'. Vertical Height up to 8'. Provisions for 4 to 8 Gas Outlets, 6 to 10 Electrical Outlets, 4 to 6 data ports, 1 telephone, 2-4 Vacuum, 37 PIN Connector, 2 Monitor Channels & 2- 4 Horizontal Channel. Amico Serenity Series or equal	EA	\$843.67	\$9,349.99	\$0.00	\$10,193.66

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		Units	Labor	Material	Equipment	Total
106112	Patient Room Headwall – Panel Type-Large Sized Panel System. Length up to 18'. Vertical Height up to 9'. Provisions for 10 to 16 Gas Outlets, 11 to 30 Electrical Outlets, 10 to 12 data ports, 1 telephone, 6 -8 Vacuum, 2-37 PIN Connector, 2 Monitor Channels & 8-12 Horizontal Channel. 2 Dialysis Cut-Outs. Amico Serenity Series or equal	EA	\$1,124.91	\$13,200.00	\$0.00	\$14,324.91
106113	Patient Room Headwall – Neo-Natal Typical NICU use.	EA	\$1,124.91	\$14,300.00	\$0.00	\$15,424.91
106114	Patient Room Headwall – Full Wall System with integral Millwork Grade 2 Thermofoil finish or equal, with up to one integral cabinet and solid surface desk. DIRT or equal	SF	\$65.50	\$291.51	\$0.00	\$357.01
106115	Patient Room Footwall – Full Wall System with integral Millwork Grade 2 Thermofoil finish or equal, with up to one integral cabinet and solid surface desk. DIRT or equal	SF	\$29.95	\$137.51	\$0.00	\$167.46
106116	[Modifier] Radial, Telescoping Equipment Boom Arm to Headwall	EA	\$698.99	\$2,750.00	\$0.00	\$3,448.99

10-26-00 Wall and Door Protection

10-26-13 Corner Guards

Includes all mounting hardware, fasteners and adhesives

106117	Corner Guard – Full Height PVC / Plastic Surface mounted	EA	\$84.36	\$66.26	\$0.00	\$150.62
106118	Corner Guard – Half Height PVC / Plastic Surface mounted	EA	\$70.31	\$53.02	\$0.00	\$123.33
106119	Corner Guard – Full Height Acrovyn Or Equal Surface mounted	EA	\$84.36	\$82.83	\$0.00	\$167.19
106120	Corner Guard – Half Height Acrovyn Or Equal Surface mounted	EA	\$70.31	\$66.26	\$0.00	\$136.57
106121	Corner Guard – Full Height Stainless Steel Surface mounted	EA	\$84.36	\$100.98	\$0.00	\$185.34
106122	Corner Guard – Half Height Stainless Steel Surface mounted	EA	\$70.31	\$80.78	\$0.00	\$151.09
106123	[Modifier] Recessed Corner Guard	EA	\$42.18	\$0.00	\$0.00	\$42.18
106124	[Modifier] Fire Rated Corner Guard	EA	\$0.00	\$55.22	\$0.00	\$55.22

10-26-16 Bumper Guards

Includes all mounting hardware, fasteners and adhesives

106125	Handrail – Wood and Stainless Steel Acrovyn series number HRWS-6C or equal	LF	\$10.55	\$49.50	\$0.00	\$60.05

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		Units	Labor	Material	Equipment	Total
106126	Handrail – Wood Acrovyn series number HRW-10C or equal	LF	\$10.55	\$60.50	\$0.00	\$71.05
106127	Handrail – Rigid Plastic Acrovyn series number HRB-10CN or equal	LF	\$10.55	\$27.61	\$0.00	\$38.16
106128	Crash Rail – Wood and Stainless Steel Acrovyn series number CRWS-1 or equal	LF	\$10.55	\$49.50	\$0.00	\$60.05
106129	Crash Rail – Wood Acrovyn series FRW-451 or equal	LF	\$10.55	\$44.00	\$0.00	\$54.55
106130	Crash Rail – Rigid Plastic Up To 6" High Acrovyn series SCR-48N or equal	LF	\$10.55	\$11.21	\$0.00	\$21.76
106131	Crash Rail – Rigid Plastic Up To 4" High Acrovyn series SCR-40N or equal	LF	\$10.55	\$7.89	\$0.00	\$18.44
106132	Crash Rail – Rigid Plastic Up To 1-1/8" High Acrovyn series FR-125N or equal	LF	\$10.55	\$4.69	\$0.00	\$15.24
106133	[Modifier] Quantity Premium - Bumper Guards (< 30 LF) Quantity premium can be used when total square footage in section 10-26-16 Bumper Guards are within stated quantities. Can be applied cumulatively to base line items.	LF	\$28.12	\$0.00	\$0.00	\$28.12
10-26-23 Protective Wall Covering						
106134	Impact Resistant Wall Panel Up To .040 Thick Acrovyn or equal	SF	\$4.47	\$3.16	\$0.00	\$7.63
106135	Fiber Reinforced Laminate Panels Up To .075 Thick	SF	\$4.47	\$9.11	\$0.00	\$13.58
106136	Solid Surface Wall Panel Up To .5" Thick	SF	\$8.95	\$20.43	\$0.00	\$29.38
106137	[Modifier] Quantity Premium - Protective Wall Covering (51-100 SF) Quantity premium can be used when total square footage in section 10-26-23 Protective Wall Covering are within stated quantities. Can be applied cumulatively to base line items.	SF	\$8.44	\$0.00	\$0.00	\$8.44
106138	[Modifier] Quantity Premium - Protective Wall Covering (< Or = To 50 SF) Quantity premium can be used when total square footage in section 08-91-19 Fixed Louvers are within stated quantities. Can be applied cumulatively to base line items.	SF	\$16.87	\$0.00	\$0.00	\$16.87
10-26-41 Ballistics Resistant Panels						
106139	Bulletproof / Bullet Resistant / Ballistic Fiberglass Wall Panel - UL Level 7 1-1/8' thick, 5.56 mm, 5 shot test	SF	\$3.91	\$65.16	\$0.00	\$69.07

10-28-00 Toilet, Bath, and Laundry Accessories

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		Units	Labor	Material	Equipment	Total
10-28-13 Toilet Accessories						
Bobrick stainless steel commercial grade or equal, unless noted otherwise. Includes all mounting hardware and wall backing as required.						
106140	Toilet Paper (TP) Dispenser - Single Roll Similar or equal to Bobrick B-6857, surface mounted, stainless steel finish	EA	\$55.06	\$71.55	\$0.00	\$126.61
106141	Toilet Paper (TP) Dispenser - Multi Roll Similar or equal to Bobick B-2892, surface mounted, stainless steel, satin finish	EA	\$55.06	\$247.04	\$0.00	\$302.10
106142	Toilet Paper (TP) Dispenser - Multi Roll Similar or equal to Bobick B-2888, surface mounted, stainless steel, satin finish	EA	\$55.06	\$89.89	\$0.00	\$144.95
106143	Paper Towel (PT) Dispenser - Surface Mounted Similar or equal to Bobrick B-272, surface mounted, stainless steel, satin finish	EA	\$55.06	\$70.25	\$0.00	\$125.31
106144	Paper Towel (PT) Dispenser / Disposal - Surface Mounted Similar or equal to Bobrick B-43949, surface mounted, stainless steel, satin finish	EA	\$110.11	\$1,355.27	\$0.00	\$1,465.38
106145	Paper Towel (PT) Dispenser / Disposal - Recessed Similar or equal to Bobrick B-36903, recessed, stainless steel, satin finish	EA	\$110.11	\$346.86	\$0.00	\$456.97
106146	Push Bar Roll Towel Dispenser Similar or equal to Palmer Fixture TD0216, plastic body	EA	\$55.06	\$67.42	\$0.00	\$122.48
106147	Toilet Seat Cover Dispenser Similar or equal to Bobrick B-221, surface mounted, stainless steel, satin finish	EA	\$55.06	\$46.75	\$0.00	\$101.81
106148	Baby Changing Station - Stainless Steel Similar or equal to Koala Kare KB-310-SSWM, surface mounted, satin stainless steel exterior, plastic bed	EA	\$220.22	\$2,073.06	\$0.00	\$2,293.28
106149	Baby Changing Station - Plastic Similar or equal to Koala Kare KB-300-01, surface mounted, gray plastic	EA	\$220.22	\$353.54	\$0.00	\$573.76
106150	Adult Changing Station Similar or equal to Koala Kare KB3000-AHL. Vertical lift 12" to 41", 500 lb capacity, stainless steel frame, plastic bed surface. Does not include electrical connections	EA	\$1,761.80	\$13,447.77	\$0.00	\$15,209.57
106151	Soap Dispenser Similar or equal to Bobrick B-848615, heavy duty, surface mounted, stainless steel, satin finish	EA	\$27.53	\$128.75	\$0.00	\$156.28
106152	Soap Dispenser - Economy Similar or equal to Bobrick B-2111, capacity 40 oz, surface mounted, stainless steel, satin finish	EA	\$27.53	\$44.05	\$0.00	\$71.58

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		Units	Labor	Material	Equipment	Total
106153	Soap Dispenser - Deck-Mounted Hand Washing Foam Soap Dispenser Polished Chrome Finish, Sensor Activated, Battery Powered	EA	\$119.62	\$767.50	\$0.00	\$887.12
106154	Surface Mount Combination Toilet Dispenser Unit Similar or equal to Bobrick B-35715, surface mounted, double-roll toilet tissue dispenser, sanitary napkin waste receptacle and seat cover dispenser	EA	\$220.22	\$623.04	\$0.00	\$843.26
106155	Recessed Mount Combination Toilet Dispenser Unit Similar or equal to Bobrick B-35745, recessed, double-roll toilet tissue dispenser, sanitary napkin waste receptacle and seat cover dispenser	EA	\$220.22	\$532.36	\$0.00	\$752.58
106156	Grab Bar - 18" Similar or equal to Bobrick-B-6806 x 18, smooth satin finish	EA	\$55.06	\$35.09	\$0.00	\$90.15
106157	Grab Bar - 24" Similar or equal to Bobrick-B-6806 x 24, smooth satin finish	EA	\$55.06	\$46.17	\$0.00	\$101.23
106158	Grab Bar - 36" Similar or equal to Bobrick-B-6806 x 36, smooth satin finish	EA	\$55.06	\$50.90	\$0.00	\$105.96
106159	Grab Bar - 42" Similar or equal to Bobrick-B-6806 x 42, smooth satin finish	EA	\$55.06	\$54.37	\$0.00	\$109.43
106160	[Modifier] Add Grab Bar Peened Finish	EA	\$0.00	\$10.37	\$0.00	\$10.37
106161	Feminine Napkin Dispenser Similar or equal to Bobrick B-2706C, surface mounted, stainless steel, satin finish	EA	\$110.11	\$801.45	\$0.00	\$911.56
106162	Feminine Napkin Disposal Similar or equal to Bobrick B-254, surface mounted, stainless steel, satin finish	EA	\$55.06	\$152.23	\$0.00	\$207.29
106163	Feminine Napkin Disposal - Economy Similar or equal to Bobrick B-270, surface mounted, stainless steel, satin finish	EA	\$55.06	\$46.13	\$0.00	\$101.19
106164	Sharps Disposal Similar or equal to Bobrick B-35016, surface mounted, stainless steel, satin finish	EA	\$50.06	\$360.42	\$0.00	\$410.48
106165	Diaper Pail Similar or equal to Diaper Genie Complete	EA	\$25.02	\$108.41	\$0.00	\$133.43
106166	Janitor Shelf Includes shelf with mop and broom holder, 34" long	EA	\$55.06	\$344.73	\$0.00	\$399.79
106167	Coat / Robe Hook	EA	\$28.12	\$33.13	\$0.00	\$61.25
106168	Towel Bar (Single)	EA	\$27.53	\$42.87	\$0.00	\$70.40

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		Units	Labor	Material	Equipment	Total
106169	Towel Ring	EA	\$27.53	\$24.35	\$0.00	\$51.88
106170	Towel Rack	EA	\$55.06	\$134.63	\$0.00	\$189.69
106171	Electric Hand Dryer Dyson Airblade V or equal. Up to 12 seconds hand drying time	EA	\$220.22	\$988.75	\$0.00	\$1,208.97
106172	Electric Hand Dryer Xleratoreco XL-BW-ECO or equal. Up to 15 seconds hand drying time	EA	\$220.22	\$534.54	\$0.00	\$754.76
106173	Toilet Paper Holder – Residential	EA	\$27.53	\$27.73	\$0.00	\$55.26
106174	Towel Bar – Residential Single	EA	\$27.53	\$27.61	\$0.00	\$55.14
106175	Towel Bar – Residential Double	EA	\$27.53	\$55.22	\$0.00	\$82.75
106176	Towel Ring – Residential	EA	\$27.53	\$27.61	\$0.00	\$55.14
106177	Coat / Robe Hook – Residential	EA	\$27.53	\$13.55	\$0.00	\$41.08
106178	Medicine Cabinet – Residential Up To 24" Wide Frameless Glass	EA	\$110.11	\$207.57	\$0.00	\$317.68
106179	Medicine Cabinet – Residential Up To 24" Plastic Laminate Framed Glass	EA	\$110.11	\$88.35	\$0.00	\$198.46
106180	Medicine Cabinet – Residential Up To 24" Wood Framed Glass	EA	\$110.11	\$137.51	\$0.00	\$247.62
106181	Medicine Cabinet – Residential Up To 24" Plastic Laminate With integral shelf or equal	EA	\$110.11	\$99.39	\$0.00	\$209.50
106182	Medicine Cabinet – Residential Up To 24" Wood With integral shelf or equal	EA	\$110.11	\$165.01	\$0.00	\$275.12
106183	Toilet Accessories – Reinstallation of Existing Toilet Accessories Also includes installation of owner furnished toilet accessories	EA	\$52.73	\$0.00	\$0.00	\$52.73
106184	Anti Ligature Toilet Paper Holder - Exposed Mount Single roll	EA	\$55.06	\$84.82	\$0.00	\$139.88
106185	Anti Ligature Toilet Paper Holder - Concealed Mount Single roll	EA	\$55.06	\$88.39	\$0.00	\$143.45
106186	Anti Ligature Toilet Paper Holder - Recessed Single roll, exposed mount	EA	\$55.06	\$149.76	\$0.00	\$204.82
106187	Anti Ligature Shower Rod Breakaway Bracket	EA	\$52.73	\$41.20	\$0.00	\$93.93

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		Units	Labor	Material	Equipment	Total
106188	Anti Ligature Paper Towel Dispenser Surface mounted, stainless steel	EA	\$52.73	\$405.29	\$0.00	\$458.02
106189	Anti Ligature Manual Soap Dispenser Surface mounted, stainless steel	EA	\$55.06	\$384.46	\$0.00	\$439.52
106190	Anti Ligature Shower Seat	EA	\$110.11	\$1,209.82	\$0.00	\$1,319.93
106191	Anti Ligature Grab Bar with Closure Plate - 18" Concealed mounting, stainless steel with satin finish	EA	\$55.06	\$159.92	\$0.00	\$214.98
106192	Anti Ligature Grab Bar with Closure Plate - 24" Concealed mounting, stainless steel with satin finish	EA	\$55.06	\$171.53	\$0.00	\$226.59
106193	Anti Ligature Grab Bar with Closure Plate - 36" Concealed mounting, stainless steel with satin finish	EA	\$55.06	\$204.68	\$0.00	\$259.74
106194	Anti Ligature Grab Bar with Closure Plate - 42" Concealed mounting, stainless steel with satin finish	EA	\$55.06	\$223.03	\$0.00	\$278.09
106195	Anti Ligature Coat Hook - Exposed Mounting Single hook	EA	\$27.53	\$80.49	\$0.00	\$108.02
106196	Anti Ligature Coat Hook - Concealed Mounting Single hook	EA	\$27.53	\$101.87	\$0.00	\$129.40
10-28-16 Bath Accessories						
106197	ADA Threshold To Shower Collapsible. Up To 6'0" Wide	EA	\$241.05	\$358.93	\$0.00	\$599.98
106198	Folding Shower Seat	EA	\$110.11	\$311.34	\$0.00	\$421.45
106199	Shower Rod - Adjustable Length Adjustable tension, 44" - 72"	EA	\$27.53	\$24.98	\$0.00	\$52.51
106200	Shower Rod - Fixed Length Fixed length - 5'	EA	\$27.53	\$46.19	\$0.00	\$73.72
106201	Shower Rod - ADA	EA	\$55.06	\$49.87	\$0.00	\$104.93
106202	Shower Curtain	EA	\$24.10	\$19.22	\$0.00	\$43.32
10-30-00 Fireplaces and Stoves						
10-31-00 Manufactured Fireplaces						
10-31-00 Manufactured Fireplaces						
106203	Gas Fireplace Inserts – Economy Up to 3'-6" wide by 2'-0" Tall. Includes glass doors, blower, and gas line hookup	EA	\$2,292.00	\$2,760.12	\$0.00	\$5,052.12
106204	Gas Fireplace Inserts – Standard Up to 5'-6" wide by 3'-0" Tall. Includes glass doors, blower, and gas line hookup	EA	\$3,210.17	\$3,864.17	\$0.00	\$7,074.34

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		Units	Labor	Material	Equipment	Total
106205	Gas Fireplace Inserts – Premium Up to 5'-6" wide by 3'-0" Tall and viewable from both sides. Includes glass doors, blower, and gas line hookup	EA	\$4,815.44	\$5,796.26	\$0.00	\$10,611.70

106206	[Modifier] Fireplace Glass Cooling Package Automated system for keeping glass safe to the touch	EA	\$0.00	\$953.70	\$0.00	\$953.70

10-40-00 Safety Specialties

10-41-00 Emergency Access and Information Cabinets

10-41-16 Emergency Key Cabinets

106207	KNOX Box – 3200 or Equal Surface or Recessed Mounted - Includes Tamper Switch	EA	\$189.89	\$762.96	\$0.00	\$952.85

106208	KNOX Box – 4200 or Equal Surface or Recessed Mounted - Includes Tamper Switch	EA	\$189.89	\$1,122.00	\$0.00	\$1,311.89

10-44-00 Fire Protection Specialties

10-44-16 Fire Extinguishers

106209	Fire Extinguisher - 5 Lb Dry Chemical Class ABC Fire Extinguisher	EA	\$27.53	\$108.85	\$0.00	\$136.38

106210	Fire Extinguisher - 10 Lb Dry Chemical Class ABC Fire Extinguisher	EA	\$27.53	\$148.56	\$0.00	\$176.09

106211	Fire Extinguisher - 20 Lb Dry Chemical Class ABC Fire Extinguisher	EA	\$27.53	\$306.09	\$0.00	\$333.62

10-50-00 Storage Specialties

10-51-00 Lockers

10-51-13 Metal Lockers

Includes all hardware, mounting brackets and secure connection to structure

106212	Metal Lockers – 1 Tier Up To 12"x18"x72" Fully welded enamel steel, vented	EA	\$56.25	\$252.46	\$0.00	\$308.71

106213	Metal Lockers – 2 Tier Up To 12"x18"x72" Fully welded enamel steel, vented	EA	\$56.25	\$274.88	\$0.00	\$331.13

106214	Metal Lockers – 3 Tier Up To 12"x18"x72" Fully welded enamel steel, vented	EA	\$56.25	\$297.33	\$0.00	\$353.58

106215	Metal Lockers – 4 Tier Up To 12"x18"x72" Fully welded enamel steel, vented	EA	\$56.25	\$319.77	\$0.00	\$376.02

106216	Metal Lockers – 1 Tier Up To 15"x18"x72" Fully welded enamel steel, vented	EA	\$56.25	\$265.07	\$0.00	\$321.32

106217	Metal Lockers – 2 Tier Up To 15"x18"x72" Fully welded enamel steel, vented	EA	\$56.25	\$288.64	\$0.00	\$344.89

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		Units	Labor	Material	Equipment	Total
106218	Metal Lockers – 3 Tier Up To 15"x18"x72" Fully welded enamel steel, vented	EA	\$56.25	\$312.20	\$0.00	\$368.45
106219	Metal Lockers – 4 Tier Up To 15"x18"x72" Fully welded enamel steel, vented	EA	\$56.25	\$335.76	\$0.00	\$392.01
106220	Metal Lockers – 1 Tier Up To 18"x18"x72" Fully welded enamel steel, vented	EA	\$56.25	\$277.69	\$0.00	\$333.94
106221	Metal Lockers – 2 Tier Up To 18"x18"x72" Fully welded enamel steel, vented	EA	\$56.25	\$302.37	\$0.00	\$358.62
106222	Metal Lockers – 3 Tier Up To 18"x18"x72" Fully welded enamel steel, vented	EA	\$56.25	\$327.07	\$0.00	\$383.32
106223	Metal Lockers – 4 Tier Up To 18"x18"x72" Fully welded enamel steel, vented	EA	\$56.25	\$351.75	\$0.00	\$408.00
106224	[Modifier] Metal Locker – Locking Mechanism (Key Or Combination) Either Key or Combination	EA	\$0.00	\$50.49	\$0.00	\$50.49
106225	[Modifier] Metal Locker – Locking Mechanism (Battery Operated Digital Lock) Battery Operated Digital Lock	EA	\$0.00	\$134.63	\$0.00	\$134.63
106226	[Modifier] Metal Locker - Sloping Top	EA	\$0.00	\$50.49	\$0.00	\$50.49
106227	[Modifier] Metal Locker - Electrostatic Paint Locker and New Hardware	EA	\$37.27	\$110.43	\$0.00	\$147.70
10-51-16 Wood Lockers						
Includes all hardware, mounting brackets and secure connection to structure						
106228	Wood Lockers – 1 Tier Up To 16"x18"x72" Fully finished oak construction	EA	\$56.25	\$411.14	\$0.00	\$467.39
106229	Wood Lockers – 2 Tier Up To 16"x18"x72" Fully finished oak construction	EA	\$56.25	\$447.68	\$0.00	\$503.93
106230	Wood Lockers – 3 Tier Up To 16"x18"x72" Fully finished oak construction	EA	\$56.25	\$484.23	\$0.00	\$540.48
106231	Wood Lockers – 4 Tier Up To 16"x18"x72" Fully finished oak construction	EA	\$56.25	\$520.78	\$0.00	\$577.03
106232	Wood Lockers – 1 Tier Up To 18"x18"x72" Fully finished oak construction	EA	\$70.31	\$431.69	\$0.00	\$502.00
106233	Wood Lockers – 2 Tier Up To 18"x18"x72" Fully finished oak construction	EA	\$70.31	\$470.07	\$0.00	\$540.38
106234	Wood Lockers – 3 Tier Up To 18"x18"x72" Fully finished oak construction	EA	\$70.31	\$508.44	\$0.00	\$578.75
106235	Wood Lockers – 4 Tier Up To 18"x18"x72" Fully finished oak construction	EA	\$70.31	\$546.82	\$0.00	\$617.13

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		Units	Labor	Material	Equipment	Total
106236	Wood Lockers – 1 Tier Up To 21"x21"x72" Fully finished oak construction	EA	\$105.46	\$523.36	\$0.00	\$628.82
106237	Wood Lockers – 2 Tier Up To 21"x21"x72" Fully finished oak construction	EA	\$105.46	\$569.87	\$0.00	\$675.33
106238	Wood Lockers – 3 Tier Up To 21"x21"x72" Fully finished oak construction	EA	\$105.46	\$616.40	\$0.00	\$721.86
106239	Wood Lockers – 4 Tier Up To 21"x21"x72" Fully finished oak construction	EA	\$105.46	\$662.91	\$0.00	\$768.37
106240	Wood Lockers – 1 Tier Up To 24"x24"x72" Fully finished oak construction	EA	\$105.46	\$575.69	\$0.00	\$681.15
106241	Wood Lockers – 2 Tier Up To 24"x24"x72" Fully finished oak construction	EA	\$105.46	\$626.86	\$0.00	\$732.32
106242	Wood Lockers – 3 Tier Up To 24"x24"x72" Fully finished oak construction	EA	\$105.46	\$678.04	\$0.00	\$783.50
106243	Wood Lockers – 4 Tier Up To 24"x24"x72" Fully finished oak construction	EA	\$105.46	\$729.21	\$0.00	\$834.67
106244	[Modifier] Wood Locker – Locking Mechanism (Key Or Combination) Either Key or Combination	EA	\$0.00	\$50.49	\$0.00	\$50.49
106245	[Modifier] Wood Locker – Locking Mechanism (Battery Operated Digital Lock) Battery Operated Digital Lock	EA	\$0.00	\$134.63	\$0.00	\$134.63
106246	[Modifier] Wood Locker - Sloping Top Fully finished oak construction	EA	\$0.00	\$121.00	\$0.00	\$121.00

10-51-23 Plastic-Laminate-Clad Lockers

Includes all hardware, mounting brackets and secure connection to structure

106247	Plastic Laminate Clad Lockers – 1 Tier Up To 12"x18"x72" Particleboard construction with high pressure laminate cladding	EA	\$56.25	\$285.76	\$0.00	\$342.01
106248	Plastic Laminate Clad Lockers – 2 Tier Up To 12"x18"x72" Particleboard construction with high pressure laminate cladding	EA	\$56.25	\$311.16	\$0.00	\$367.41
106249	Plastic Laminate Clad Lockers – 3 Tier Up To 12"x18"x72" Particleboard construction with high pressure laminate cladding	EA	\$56.25	\$336.57	\$0.00	\$392.82
106250	Plastic Laminate Clad Lockers – 4 Tier Up To 12"x18"x72" Particleboard construction with high pressure laminate cladding	EA	\$56.25	\$361.97	\$0.00	\$418.22

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		Units	Labor	Material	Equipment	Total
106251	Plastic Laminate Clad Lockers – 1 Tier Up To 15"x18"x72" Particleboard construction with high pressure laminate cladding	EA	\$56.25	\$300.05	\$0.00	\$356.30
106252	Plastic Laminate Clad Lockers – 2 Tier Up To 15"x18"x72" Particleboard construction with high pressure laminate cladding	EA	\$56.25	\$326.72	\$0.00	\$382.97
106253	Plastic Laminate Clad Lockers – 3 Tier Up To 15"x18"x72" Particleboard construction with high pressure laminate cladding	EA	\$56.25	\$353.39	\$0.00	\$409.64
106254	Plastic Laminate Clad Lockers – 4 Tier Up To 15"x18"x72" Particleboard construction with high pressure laminate cladding	EA	\$56.25	\$380.07	\$0.00	\$436.32
106255	Plastic Laminate Clad Lockers – 1 Tier Up To 18"x18"x72" Particleboard construction with high pressure laminate cladding	EA	\$56.25	\$314.34	\$0.00	\$370.59
106256	Plastic Laminate Clad Lockers – 2 Tier Up To 18"x18"x72" Particleboard construction with high pressure laminate cladding	EA	\$56.25	\$342.28	\$0.00	\$398.53
106257	Plastic Laminate Clad Lockers – 3 Tier Up To 18"x18"x72" Particleboard construction with high pressure laminate cladding	EA	\$56.25	\$370.23	\$0.00	\$426.48
106258	Plastic Laminate Clad Lockers – 4 Tier Up To 18"x18"x72" Particleboard construction with high pressure laminate cladding	EA	\$56.25	\$398.16	\$0.00	\$454.41
106259	[Modifier] Plastic Laminate Clad Locker – Locking Mechanism (Key or Combination) Either Key or Combination	EA	\$0.00	\$50.49	\$0.00	\$50.49
106260	[Modifier] Plastic Laminate Clad Locker – Locking Mechanism (Battery Operated Digital Lock) Battery Operated Digital Lock	EA	\$0.00	\$134.63	\$0.00	\$134.63
106261	[Modifier] Plastic Laminate Clad Locker - Sloping Top Particleboard construction with high pressure laminate cladding	EA	\$0.00	\$57.15	\$0.00	\$57.15

10-51-26 Plastic Lockers

Includes all hardware, mounting brackets and secure connection to structure

106262	Plastic Lockers – 1 Tier Up To 12"x18"x72" High grade ABS plastic construction	EA	\$56.25	\$300.05	\$0.00	\$356.30
106263	Plastic Lockers – 2 Tier Up To 12"x18"x72" High grade ABS plastic construction	EA	\$56.25	\$326.72	\$0.00	\$382.97

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		Units	Labor	Material	Equipment	Total
106264	Plastic Lockers – 3 Tier Up To 12"x18"x72" High grade ABS plastic construction	EA	\$56.25	\$353.39	\$0.00	\$409.64
106265	Plastic Lockers – 4 Tier Up To 12"x18"x72" High grade ABS plastic construction	EA	\$56.25	\$380.07	\$0.00	\$436.32
106266	Plastic Lockers – 1 Tier Up To 15"x18"x72" High grade ABS plastic construction	EA	\$56.25	\$315.06	\$0.00	\$371.31
106267	Plastic Lockers – 2 Tier Up To 15"x18"x72" High grade ABS plastic construction	EA	\$56.25	\$343.06	\$0.00	\$399.31
106268	Plastic Lockers – 3 Tier Up To 15"x18"x72" High grade ABS plastic construction	EA	\$56.25	\$371.06	\$0.00	\$427.31
106269	Plastic Lockers – 4 Tier Up To 15"x18"x72" High grade ABS plastic construction	EA	\$56.25	\$399.07	\$0.00	\$455.32
106270	Plastic Lockers – 1 Tier Up To 18"x18"x72" High grade ABS plastic construction	EA	\$56.25	\$330.05	\$0.00	\$386.30
106271	Plastic Lockers – 2 Tier Up To 18"x18"x72" High grade ABS plastic construction	EA	\$56.25	\$359.40	\$0.00	\$415.65
106272	Plastic Lockers – 3 Tier Up To 18"x18"x72" High grade ABS plastic construction	EA	\$56.25	\$388.73	\$0.00	\$444.98
106273	Plastic Lockers – 4 Tier Up To 18"x18"x72" High grade ABS plastic construction	EA	\$56.25	\$418.07	\$0.00	\$474.32
106274	[Modifier] Plastic Lockers – Locking Mechanism (Key Or Combination) Either Key or Combination	EA	\$0.00	\$50.49	\$0.00	\$50.49
106275	[Modifier] Plastic Lockers – Locking Mechanism (Battery Operated Digital Lock) Battery Operated Digital Lock	EA	\$0.00	\$134.63	\$0.00	\$134.63
106276	[Modifier] Plastic Lockers - Sloping Top High grade phenolic construction	EA	\$0.00	\$60.01	\$0.00	\$60.01
10-51-29 Phenolic Lockers						
Includes all hardware, mounting brackets and secure connection to structure						
106277	Phenolic Lockers – 1 Tier Up To 12"x18"x72" High grade phenolic construction	EA	\$56.25	\$541.60	\$0.00	\$597.85
106278	Phenolic Lockers – 2 Tier Up To 12"x18"x72" High grade phenolic construction	EA	\$56.25	\$589.73	\$0.00	\$645.98
106279	Phenolic Lockers – 3 Tier Up To 12"x18"x72" High grade phenolic construction	EA	\$56.25	\$637.88	\$0.00	\$694.13
106280	Phenolic Lockers – 4 Tier Up To 12"x18"x72" High grade phenolic construction	EA	\$56.25	\$686.02	\$0.00	\$742.27
106281	Phenolic Lockers – 1 Tier Up To 15"x18"x72" High grade phenolic construction	EA	\$56.25	\$568.67	\$0.00	\$624.92

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		Units	Labor	Material	Equipment	Total
106282	Phenolic Lockers – 2 Tier Up To 15"x18"x72" High grade phenolic construction	EA	\$56.25	\$619.22	\$0.00	\$675.47
106283	Phenolic Lockers – 3 Tier Up To 15"x18"x72" High grade phenolic construction	EA	\$56.25	\$669.77	\$0.00	\$726.02
106284	Phenolic Lockers – 4 Tier Up To 15"x18"x72" High grade phenolic construction	EA	\$56.25	\$720.32	\$0.00	\$776.57
106285	Phenolic Lockers – 1 Tier Up To 18"x18"x72" High grade phenolic construction	EA	\$56.25	\$595.75	\$0.00	\$652.00
106286	Phenolic Lockers – 2 Tier Up To 18"x18"x72" High grade phenolic construction	EA	\$56.25	\$648.70	\$0.00	\$704.95
106287	Phenolic Lockers – 3 Tier Up To 18"x18"x72" High grade phenolic construction	EA	\$56.25	\$701.66	\$0.00	\$757.91
106288	Phenolic Lockers – 4 Tier Up To 18"x18"x72" High grade phenolic construction	EA	\$56.25	\$754.62	\$0.00	\$810.87
106289	[Modifier] Phenolic Locker – Locking Mechanism (Key Or Combination) Either Key or Combination	EA	\$0.00	\$49.70	\$0.00	\$49.70
106290	[Modifier] Phenolic Locker – Locking Mechanism (Battery Operated Digital Lock) Battery Operated Digital Lock	EA	\$0.00	\$132.53	\$0.00	\$132.53
106291	[Modifier] Phenolic Lockers - Sloping Top High grade phenolic construction	EA	\$0.00	\$108.32	\$0.00	\$108.32
10-55-00 Postal Specialties						
Includes all hardware, mounting brackets and secure connection to structure						
10-55-00 Postal Specialties						
Includes all hardware, mounting brackets and secure connection to structure						
106292	Pigeon Hole Mailbox Letter Sized	HOLE	\$33.75	\$28.05	\$0.00	\$61.80
106293	USPS Mailbox Systems Hinged Door with keyed parcel locker	HOLE	\$42.18	\$62.48	\$0.00	\$104.66
106294	Wall Mounted Postal Box – Residential- Single Unit Metal -All types, with standard finishes, includes locking mechanisms	EA	\$52.73	\$237.44	\$0.00	\$290.17
106295	Post and Postal Box Free Standing- Residential Metal -All types, with standard finishes, includes locking mechanisms. Post both metal and wood. Includes post hole and all hardware, mounting brackets and secure connection to post.	EA	\$210.92	\$276.10	\$0.00	\$487.02

10-56-00 Storage Assemblies

10-56-13 Metal And Wood Storage Shelving

Includes all hardware, mounting brackets and secure connection to structure

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
106296	Metal Wire Storage Shelving Up To 24" Deep x 72" High – Standard Epoxy powder coating	LF	\$24.10	\$56.10	\$0.00	\$80.20
106297	Metal Wire Storage Shelving Up To 24" Deep x 72" High – Kitchen / Health Care Grade Anti-microbial epoxy powder coating	LF	\$24.10	\$78.54	\$0.00	\$102.64
106298	Metal Wire Storage Shelving Up To 24" Deep x 72" High – Kitchen / Health Care Grade Stainless Steel	LF	\$24.10	\$168.30	\$0.00	\$192.40
106299	Metal Wire Wall Storage Shelving Up To 24" Deep With Standards – Standard Epoxy powder coating	LF	\$21.09	\$25.25	\$0.00	\$46.34
106300	Metal Wire Wall Storage Shelving Up To 24" Deep With Standards – Kitchen / Health Care Grade Anti-microbial epoxy powder coating	LF	\$21.09	\$35.34	\$0.00	\$56.43
106301	Metal Wire Wall Storage Shelving Up To 24" Deep With Standards – Kitchen / Health Care Grade Stainless Steel	LF	\$21.09	\$75.74	\$0.00	\$96.83
106302	Metal Closet Rod and Shelf – Epoxy Powder Coating	LF	\$24.10	\$33.66	\$0.00	\$57.76
106303	Metal Closet Rod and Shelf – Stainless Steel	LF	\$24.10	\$61.71	\$0.00	\$85.81
106304	Wood Storage Shelving Up To 24" Deep X 72" High – Fully Finished Softwood Construction	LF	\$24.10	\$63.25	\$0.00	\$87.35
106305	Wood Wall Storage Shelving Up To 24" Deep With Standards – Fully Finished Softwood Construction	LF	\$21.09	\$28.46	\$0.00	\$49.55
106306	Wood Storage Shelving Up To 24" Deep X 72" High – Fully Finished Hardwood Construction	LF	\$24.10	\$79.06	\$0.00	\$103.16
106307	Wood Wall Storage Shelving Up To 24" Deep With Standards – Fully Finished Hardwood Construction	LF	\$21.09	\$35.58	\$0.00	\$56.67
106308	Wood Closet Rod and Shelf – Fully Finished Softwood Construction	LF	\$24.10	\$37.95	\$0.00	\$62.05
106309	Wood Closet Rod and Shelf – Fully Finished Hardwood Construction	LF	\$24.10	\$47.44	\$0.00	\$71.54
106310	[Modifier] Quantity Premium - Metal And Wood Storage Shelving (< Or = To 20 LF) Quantity premium can be used when total linear footage in section 10-56-13 Metal And Wood Storage Shelving are within stated quantities. Can be applied cumulatively to base line items.	LF	\$42.18	\$0.00	\$0.00	\$42.18

10-56-26 Mobile Storage Shelving

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		Units	Labor	Material	Equipment	Total
106311	High Density File Storage System (Single Faced) Manual Assist Each single faced shelving unit is 9" deep and 7 shelves high. Metal shelves with wood end panels and manual assist turning handles on both ends	LF	\$76.69	\$291.99	\$0.00	\$368.68
106312	High Density File Storage System (Double Faced) Manual Assist Each double faced shelving unit is 1.5' deep and 7 shelves high. Metal shelves with wood end panels and manual assist turning handles on both ends	LF	\$60.26	\$530.91	\$0.00	\$591.17
106313	High Density File Storage System (Double Faced) Manual Assist Double faced shelving unit 32" deep, 6 adjustable shelves (not including top and bottom shelves), 101" high	LF	\$234.37	\$765.08	\$7.00	\$1,006.45
106314	High Density File Storage System (Single Faced) Automatic Assist Each single faced shelving unit is 9" deep and 7 shelves high. Metal shelves with wood end panels and automatic controls on both ends	LF	\$76.69	\$350.38	\$0.00	\$427.07
106315	High Density File Storage System (Double Faced) Automatic Assist Each double faced shelving unit is 1.5' deep and 7 shelves high. Metal shelves with wood end panels and automatic controls on both ends	LF	\$60.26	\$637.08	\$0.00	\$697.34
10-70-00 Exterior Specialties						
10-71-00 Exterior Protection						
10-71-13 Exterior Sun Control Devices						
106316	Shade Sail Synthetic Textile With 10- year warranty, and approved fire rating.	SF	\$2.10	\$3.34	\$0.00	\$5.44
10-73-00 Protective Covers						
10-73-43 Transportation Stop Shelters						
106317	Transportation Stop Shelter - Standing Seam Aluminum Hip Roof and Anodized Finish - 5'x13'	EA	\$2,958.17	\$18,975.00	\$0.00	\$21,933.17
106318	Transportation Stop Shelter - Standing Seam Aluminum Hip Roof and Anodized Finish - 6'x20'	EA	\$3,944.22	\$25,869.25	\$0.00	\$29,813.47
106319	Transportation Stop Shelter - Standing Seam Aluminum Hip Roof and Anodized Finish - 7'x21'	EA	\$3,944.22	\$35,230.25	\$0.00	\$39,174.47
10-74-00 Manufactured Exterior Specialties						
10-74-49 Modular Landing and Ramp Systems						
106320	Modular Aluminum ADA Ramp – Up To 30' Long Up to 48" wide. Includes all supports, landings, platforms and railings.	LF	\$85.63	\$589.05	\$0.00	\$674.68
106321	Modular Aluminum ADA Ramp – > 30' Long Up to 48" wide. Includes all supports, landings, platforms and railings.	LF	\$85.63	\$701.25	\$0.00	\$786.88

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		Units	Labor	Material	Equipment	Total
10-75-00 Flagpoles						
10-75-00 Flagpoles						
106322	Ground Set Flagpole - Up To 25' Includes, ropes and pullies, tapered, aluminum, keying, non-fowling, cleats, finial ball & foundation. Meets wind requirements up to 120 MPH	EA	\$543.98	\$5,385.60	\$0.00	\$5,929.58
106323	Ground Set Flagpole - 25' To 35' Includes, ropes and pullies, tapered, aluminum, keying, non-fowling, cleats, finial ball & foundation. Meets wind requirements up to 120 MPH	EA	\$639.18	\$7,236.90	\$0.00	\$7,876.08
10-80-00 Other Specialties						
10-81-00 Pest Control Devices						
10-81-13 Bird Control Devices						
106324	Bird Netting Black 3/4" bird netting - includes netting, straining wire, bird net ferrules, turnbuckles, brackets and labor for a complete installation	SF	\$0.55	\$0.59	\$0.12	\$1.26
11-00-00 Equipment						
11-00-00 Equipment						
11-15-00 Security Control Equipment						
11-15-00 Security Control Equipment						
106325	Walk Through Book Detectors (Single)	EA	\$1,534.04	\$5,610.00	\$0.00	\$7,144.04
11-10-00 Vehicle and Pedestrian Equipment						
11-11-00 Vehicle Service Equipment						
11-11-00 Vehicle Service Equipment						
106326	Hydraulic Vehicle Lift-Double Post – Up To 8,000 Pound Capacity (4 Tons)	EA	\$3,652.48	\$11,500.49	\$0.00	\$15,152.97
106327	Hydraulic Vehicle Lift-Double Post – Up To 10,000 Pound Capacity (5 Tons)	EA	\$4,036.95	\$14,585.99	\$0.00	\$18,622.94
106328	Hydraulic Vehicle Lift-Double Post – Up To 12,000 Pound Capacity (6 Tons)	EA	\$4,261.22	\$19,074.00	\$0.00	\$23,335.22
106329	Hydraulic Vehicle Lift-Double Post – Up To 14,000 Pound Capacity (7 Tons)	EA	\$4,793.88	\$24,684.00	\$0.00	\$29,477.88
106330	Hydraulic Truck Lift- Four Post – Up To 24,000 Pound Capacity (12 Tons)	EA	\$5,113.48	\$30,854.99	\$0.00	\$35,968.47
106331	Hydraulic Truck Lift – Four Post – Up To 32,000 Pound Capacity (16 Tons)	EA	\$5,900.16	\$61,710.00	\$0.00	\$67,610.16
106332	Hydraulic Truck Lift- Four Post – Up To 42,000 Pound Capacity (21 Tons)	EA	\$6,391.84	\$107,992.51	\$0.00	\$114,384.35

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		Units	Labor	Material	Equipment	Total
106333	Hydraulic Truck Lift- Four Post – Up To 52,000 Pound Capacity (26 Tons)	EA	\$6,972.92	\$134,990.06	\$0.00	\$141,962.98
106334	Hydraulic Truck Lift- Four Post – Up To 62,000 Pound Capacity (31 Tons)	EA	\$7,670.20	\$155,238.80	\$0.00	\$162,909.00
11-12-00 Parking Control Equipment						
11-12-00 Parking Control Equipment						
106335	Vehicular Control Gate Lift, Swing, or Sliding Arm. Includes foundation	EA	\$2,556.74	\$3,927.00	\$0.00	\$6,483.74
106336	Parking Security Spike Strips - In Ground Includes furnish and installation of spike strip (3' long), galvanized, painted red, excavation and concrete perimeter curbing	EA	\$1,837.55	\$2,765.90	\$493.81	\$5,097.26
106337	Hydraulic Wedge Barrier Up to 10' long by 3' wide	SF	\$2,556.74	\$7,854.01	\$0.00	\$10,410.75
106338	Ticket Booth Up to 60 SF. Heated & Cooled Electric	EA	\$7,670.20	\$28,050.00	\$0.00	\$35,720.20
11-13-00 Loading Dock Equipment						
11-13-19 Stationary Loading Dock Equipment						
106339	Hydraulic Loading Dock Leveler - 30,000 LB Capacity Includes 20" custom lip, idock alert technology with controls. Similar or equal to Heavy Duty VH Series Hydraulic Loading Dock Levelers by Poweramp	EA	\$7,051.00	\$13,557.50	\$695.00	\$21,303.50
106340	Dock Levelers Edge Of Dock (Each Bay) – Up To 20,000 LB Capacity	EA	\$767.02	\$3,927.00	\$0.00	\$4,694.02
106341	Dock Levelers Edge Of Dock (Each Bay) – Up To 25,000 LB Capacity	EA	\$767.02	\$4,488.00	\$0.00	\$5,255.02
106342	Dock Levelers Pit Mount (Each Bay) – Up To 25,000 LB Capacity	EA	\$1,534.04	\$6,171.00	\$0.00	\$7,705.04
106343	Dock Levelers Pit Mount (Each Bay) – Up To 50,000 LB Capacity	EA	\$1,534.04	\$9,537.00	\$0.00	\$11,071.04
106344	Loading Dock Scissors Lift – Up To 5,000 LB Capacity	EA	\$1,534.04	\$9,537.00	\$0.00	\$11,071.04
106345	Loading Dock Scissors Lift – Up To 15,000 LB Capacity	EA	\$1,534.04	\$14,585.99	\$0.00	\$16,120.03
106346	Dock Bumper (Each Bay) Up to a 15'-0" wide opening.	EA	\$219.14	\$246.84	\$0.00	\$465.98
106347	Dock Seals (Each Bay) Up To 10' x 10' Opening Up to 12" deep	EA	\$383.51	\$1,656.61	\$0.00	\$2,040.12
106348	Dock Seals (Each Bay) Up To 15' x 10' Opening Up to 12" deep	EA	\$383.51	\$2,208.80	\$0.00	\$2,592.31

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		Units	Labor	Material	Equipment	Total
11-14-00 Pedestrian Control Equipment						
11-14-13 Pedestrian Gates						
106349	Pedestrian Turnstile – Manual One Way – Tripod Arm Galvanized Steel Up to 48" Diameter and 50" in height.	EA	\$1,687.36	\$3,927.00	\$0.00	\$5,614.36
106350	Pedestrian Turnstile – Manual One Way – Tripod Arm Stainless Steel Up to 48" Diameter and 50" in height.	EA	\$1,687.36	\$6,732.00	\$0.00	\$8,419.36
106351	Pedestrian Turnstile – Bi-Directional Motorized Swinging Barrier – Hands Free – Glass Panel Sliding Gate – Optical Controller Alvarado SU5000 or equal	EA	\$6,301.90	\$40,896.89	\$0.00	\$47,198.79
106352	Pedestrian Turnstile – Full Height Up To 7'-0"-Galvanized Steel Up to 6' diameter revolving gate	EA	\$1,687.36	\$6,171.00	\$0.00	\$7,858.36
106353	Pedestrian Turnstile – Full Height Up To 7'-0"-Stainless Steel Up to 6' diameter revolving gate	EA	\$1,687.36	\$11,220.01	\$0.00	\$12,907.37
106354	Pedestrian Turnstile – Full Height Up To 7'-0"-Stainless Steel-With Automatic Controller Up to 6' diameter revolving gate	EA	\$1,687.36	\$17,951.99	\$0.00	\$19,639.35
106355	[Modifier] Pedestrian Turnstile - Floor Saver Mounting Plates Alvarado SU5000-BP/BP-A-E or equal - Prevents the need for any floor demo/wire ran directly into base plates	EA	\$1,369.35	\$11,443.67	\$0.00	\$12,813.02
106356	[Modifier] Pedestrian Turnstile - Card Reader Barcode Reader for Electronic Turnstile. Pricing is provided as a complete package installed by the manufacturer. Includes Converter.	EA	\$0.00	\$2,981.88	\$0.00	\$2,981.88
106357	Optical Turnstiles Standard	EA	\$8,986.56	\$92,177.75	\$0.00	\$101,164.31
106358	Optical Turnstiles High Glass	EA	\$9,548.22	\$98,850.63	\$0.00	\$108,398.85
11-14-43 Pedestrian Detection Equipment						
106359	Eco Counter - Nature Multi Evo Counters - Counts Pedestrians and Bikes Includes post directly placed in 20" depth hole; materials include: battery pack, multi-box, adapters, nature post, cables	EA	\$300.00	\$7,109.62	\$100.00	\$7,509.62
106360	Eco Counter - Pyro Evo Counter with Recycled Post - Counts Pedestrians/Hikers in Natural Areas	EA	\$300.00	\$4,785.10	\$100.00	\$5,185.10
11-15-00 Security Control Equipment						
11-15-00 Security Control Equipment						

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		Units	Labor	Material	Equipment	Total
106361	Guard Booth - Prefabricated Up to 60 sf. Electric heating and cooling, wood framed construction	SF	\$119.51	\$648.89	\$0.00	\$768.40
106362	Guard Booth - Prefabricated 60 SF or greater. Electric heating and cooling	SF	\$127.82	\$747.99	\$0.00	\$875.81
106363	Guard Booth – Bullet Resistant Up to 60 sf. Electric heating and cooling	SF	\$127.82	\$1,477.29	\$0.00	\$1,605.11
106364	Projectile Recovery Trap Bench Mount – Low Volume Testing Up To 4,100 FPE	EA	\$191.75	\$2,805.00	\$0.00	\$2,996.75
106365	Projectile Recovery Trap Floor Mount – Moderate To High Volume Testing Up To 8,100 FPE	EA	\$767.02	\$7,293.00	\$0.00	\$8,060.02
106366	Projectile Recovery Trap Floor Mount – Moderate To High Volume Testing Up To 13,000 FPE	EA	\$767.02	\$11,220.01	\$0.00	\$11,987.03
106367	Projectile Recovery Trap Floor Mount – High Volume 24" Box Trap Up To 8,100 FPE With fluid circulation	EA	\$1,022.70	\$22,440.00	\$0.00	\$23,462.70
106368	Projectile Recovery Trap Floor Mount – High Volume 36" Box Trap Up To 8,100 FPE With fluid circulation	EA	\$1,022.70	\$29,733.00	\$0.00	\$30,755.70
106369	Projectile Recovery Trap Floor Mount – High Volume 48" Box Trap Up To 8,100 FPE With fluid circulation	EA	\$1,022.70	\$38,148.00	\$0.00	\$39,170.70
106370	Bullet Trap, Target Trolley, and Baffle System	EA	\$15,340.41	\$51,612.00	\$0.00	\$66,952.41
106371	Evidence Drying Cabinet – Up To 36" Wide Tamper-resistant Polypropylene, Metal, and Glass construction, ductless, with multi-stage filtration. Includes both moveable and fixed cabinets.	EA	\$767.02	\$7,629.59	\$0.00	\$8,396.61
106372	Evidence Drying Cabinet – Up To 60" Wide Tamper-resistant Polypropylene, Metal, and Glass construction, ductless, with multi-stage filtration. Includes both moveable and fixed cabinets.	EA	\$1,022.70	\$14,025.00	\$0.00	\$15,047.70
106373	Evidence Lockers – 1 Tier Up To 16"x18"x82" Heavy duty steel construction with tamper proof keyless locking system	EA	\$54.79	\$3,040.39	\$0.00	\$3,095.18
106374	Evidence Lockers – 2 Tier Up To 16"x18"x82" Heavy duty steel construction with tamper proof keyless locking system	EA	\$54.79	\$3,310.64	\$0.00	\$3,365.43
106375	Evidence Lockers – 3 Tier Up To 16"x18"x82" Heavy duty steel construction with tamper proof keyless locking system	EA	\$54.79	\$3,580.90	\$0.00	\$3,635.69
106376	Evidence Lockers – 4 Tier Up To 16"x18"x82" Heavy duty steel construction with tamper proof keyless locking system	EA	\$54.79	\$3,851.15	\$0.00	\$3,905.94

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		Units	Labor	Material	Equipment	Total
106377	Evidence Lockers – 1 Tier Up To 18"x18"x82" Heavy duty steel construction with tamper proof keyless locking system	EA	\$69.72	\$3,192.42	\$0.00	\$3,262.14
106378	Evidence Lockers – 2 Tier Up To 18"x18"x82" Heavy duty steel construction with tamper proof keyless locking system	EA	\$69.72	\$3,476.18	\$0.00	\$3,545.90
106379	Evidence Lockers – 3 Tier Up To 18"x18"x82" Heavy duty steel construction with tamper proof keyless locking system	EA	\$69.72	\$3,759.95	\$0.00	\$3,829.67
106380	Evidence Lockers – 4 Tier Up To 18"x18"x82" Heavy duty steel construction with tamper proof keyless locking system	EA	\$69.72	\$4,043.71	\$0.00	\$4,113.43
106381	Evidence Lockers – 1 Tier Up To 21"x21"x82" Heavy duty steel construction with tamper proof keyless locking system	EA	\$109.57	\$3,870.20	\$0.00	\$3,979.77
106382	Evidence Lockers – 2 Tier Up To 21"x21"x82" Heavy duty steel construction with tamper proof keyless locking system	EA	\$109.57	\$4,214.21	\$0.00	\$4,323.78
106383	Evidence Lockers – 3 Tier Up To 21"x21"x82" Heavy duty steel construction with tamper proof keyless locking system	EA	\$109.57	\$4,558.23	\$0.00	\$4,667.80
106384	Evidence Lockers – 4 Tier Up To 21"x21"x82" Heavy duty steel construction with tamper proof keyless locking system	EA	\$109.57	\$4,902.25	\$0.00	\$5,011.82
106385	Evidence Lockers – 1 Tier Up To 24"x24"x82" Heavy duty steel construction with tamper proof keyless locking system	EA	\$109.57	\$4,257.22	\$0.00	\$4,366.79
106386	Evidence Lockers – 2 Tier Up To 24"x24"x82" Heavy duty steel construction with tamper proof keyless locking system	EA	\$109.57	\$4,635.62	\$0.00	\$4,745.19
106387	Evidence Lockers – 3 Tier Up To 24"x24"x82" Heavy duty steel construction with tamper proof keyless locking system	EA	\$109.57	\$5,014.06	\$0.00	\$5,123.63
106388	Evidence Lockers – 4 Tier Up To 24"x24"x82" Heavy duty steel construction with tamper proof keyless locking system	EA	\$109.57	\$5,392.47	\$0.00	\$5,502.04
106389	Gun Safe – 1 Hour Fire Rating Up To 22" Wide x 20" Deep x 59" High Steel construction with tamper resistant electronic keypad locking system	EA	\$255.67	\$1,682.99	\$0.00	\$1,938.66
106390	Gun Safe – 1 Hour Fire Rating Up To 32" Wide x 22" Deep x 59" High Steel construction with tamper resistant electronic keypad locking system	EA	\$255.67	\$2,131.80	\$0.00	\$2,387.47

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		Units	Labor	Material	Equipment	Total
106391	Gun Safe – 1 Hour Fire Rating Up To 39" Wide x 24" Deep x 59" High Steel construction with tamper resistant electronic keypad locking system	EA	\$255.67	\$3,029.40	\$0.00	\$3,285.07
106392	Gun Safe – 1 Hour Fire Rating Up To 22" Wide x 20" Deep x 72" High Steel construction with tamper resistant electronic keypad locking system	EA	\$255.67	\$1,935.45	\$0.00	\$2,191.12
106393	Gun Safe – 1 Hour Fire Rating Up To 32" Wide x 22" Deep x 72" High Steel construction with tamper resistant electronic keypad locking system	EA	\$255.67	\$2,451.57	\$0.00	\$2,707.24
106394	Gun Safe – 1 Hour Fire Rating Up To 39" Wide x 24" Deep x 72" High Steel construction with tamper resistant electronic keypad locking system	EA	\$255.67	\$3,483.81	\$0.00	\$3,739.48
106395	Gun Lockers – Up To 42" Wide x 15" Deep x 45" Tall Heavy duty vented steel construction with tamper proof keyless locking system	EA	\$255.67	\$2,356.20	\$0.00	\$2,611.87
106396	Gun Lockers – Up To 42" Wide x 15" Deep x 72" Tall Heavy duty vented steel construction with tamper proof keyless locking system	EA	\$255.67	\$2,917.20	\$0.00	\$3,172.87
106397	Gun Lockers – Up To 42" Wide x 15" Deep x 84" Tall Heavy duty vented steel construction with tamper proof keyless locking system	EA	\$255.67	\$3,366.00	\$0.00	\$3,621.67
106398	X-Ray Scanner Conveyor belt scanner	EA	\$3,835.10	\$31,913.75	\$0.00	\$35,748.85
106399	Walk Through Metal Detectors (Single) Garrett CS5000 or equal. 30" to 42" Wide, 70 to 90" in Height, 20" to 32" in depth. Programmable & adjustable.	EA	\$1,534.04	\$5,610.00	\$0.00	\$7,144.04

11-20-00 Commercial Equipment

11-21-00 Retail and Service Equipment

11-21-73 Commercial Laundry and Dry Cleaning Equipment

106400	20 LB. Electric and Gas Dry Cleaner	EA	\$6,494.67	\$33,547.80	\$0.00	\$40,042.47
106401	25 LB. Electric and Gas Dry Cleaner	EA	\$7,923.76	\$42,860.40	\$0.00	\$50,784.16
106402	30 LB. Electric and Gas Dry Cleaner	EA	\$8,903.31	\$45,104.40	\$0.00	\$54,007.71
106403	60 LB. Electric and Gas Dry Cleaner	EA	\$14,406.86	\$71,247.00	\$0.00	\$85,653.86
106404	20 LB. Combination Washer / Extractor	EA	\$476.48	\$4,420.68	\$0.00	\$4,897.16
106405	30 LB. Combination Washer / Extractor	EA	\$893.32	\$8,521.58	\$0.00	\$9,414.90

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		Units	Labor	Material	Equipment	Total
106406	50 LB. Combination Washer / Extractor	EA	\$1,050.90	\$10,546.80	\$0.00	\$11,597.70
106407	75 LB. Combination Washer / Extractor	EA	\$1,050.90	\$21,963.15	\$0.00	\$23,014.05
106408	125 LB. Combination Washer / Extractor	EA	\$1,050.90	\$27,797.55	\$0.00	\$28,848.45
106409	50 LB. Capacity Washing Machine	EA	\$1,050.90	\$10,659.00	\$0.00	\$11,709.90
106410	50 LB. Capacity Dryer	EA	\$1,050.90	\$4,207.50	\$0.00	\$5,258.40
11-22-00 Banking Equipment						
11-22-16 Teller and Service Equipment						
106411	Transaction Drawer - Thru Wall, Small Approximate size - 12"w x 16"d x 4"h, extends up to 11", stainless steel construction, manual operation, removable deal tray, Level 3 bullet resistance	EA	\$220.22	\$1,727.66	\$0.00	\$1,947.88
106412	Transaction Drawer - Thru Wall, Medium Approximate size - 12"w x 24"d x 4"h, extends up to 17", stainless steel construction, manual operation, removable deal tray, Level 3 bullet resistance	EA	\$220.22	\$2,313.46	\$0.00	\$2,533.68
106413	Transaction Drawer - Thru Wall, Large Approximate size - 18"w x 25"d x 5"h, multi drawer, double hinged lid, stainless steel construction, manual operation, removable deal tray, Level 3 bullet resistance	EA	\$330.34	\$2,372.81	\$0.00	\$2,703.15
106414	Transaction Drawer - Thru Wall, Large Approximate size - 18"w x 25"d x 9"h, multi drawer, stainless steel construction, manual operation, removable deal tray, Level 3 bullet resistance	EA	\$330.34	\$2,612.81	\$0.00	\$2,943.15
106415	[Modifier] Rework Existing Partition (GWB)/Millwork and Worksurface for New Transaction Drawer To include cutting and reframing opening in GWB partition and counter surface	EA	\$1,532.00	\$168.30	\$0.00	\$1,700.30
106416	[Modifier] Rework Existing Partition Concrete Masonry Unit (CMU Block)/Millwork and Worksurface for New Transaction Drawer To include cutting and reframing opening in CMU partition and counter surface	EA	\$2,256.96	\$280.50	\$0.00	\$2,537.46
11-30-00 Residential Equipment						
11-30-00 Residential Equipment						
11-30-13 Residential Appliances						
Includes all major makes and models in manufactures standard line of finishes. All hookups are included. Due to the competitive nature of residential appliance pricing, if an item is not shown, the contractor is to select the line item nearest in cost to the proposed						
106417	Residential Cooktop – Up To 30" Electric, 4 Burner, Dial Controls	EA	\$191.75	\$673.20	\$0.00	\$864.95

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		Units	Labor	Material	Equipment	Total
106418	Residential Cooktop – Up To 30" Electric, 4 Burner, Digital Controls	EA	\$191.75	\$897.61	\$0.00	\$1,089.36
106419	Residential Cooktop – Up To 30" Electric, 4 Burner, Downdraft	EA	\$191.75	\$1,907.40	\$0.00	\$2,099.15
106420	Residential Cooktop – Up To 30" Gas, 4 Burner, Dial Controls	EA	\$191.75	\$774.18	\$0.00	\$965.93
106421	Residential Cooktop – Up To 30" Gas, 4 Burner, Digital Controls	EA	\$191.75	\$1,032.24	\$0.00	\$1,223.99
106422	Residential Cooktop – Up To 30" Gas, 4 Burner, Downdraft	EA	\$191.75	\$2,193.51	\$0.00	\$2,385.26
106423	Residential Range – Gas, Up To 30"	EA	\$191.75	\$953.70	\$0.00	\$1,145.45
106424	Residential Range – Gas, Over 30" Up To 36"	EA	\$191.75	\$2,019.60	\$0.00	\$2,211.35
106425	Residential Range – Electric, Up To 24"	EA	\$191.75	\$841.50	\$0.00	\$1,033.25
106426	Residential Range – Electric, Over 24" Up To 30"	EA	\$191.75	\$897.61	\$0.00	\$1,089.36
106427	Residential Range Hood – Up To 30" and 350 CFM – Ducted Under Cabinet Mount Includes up to 8" diameter through wall venting with up to 10' of duct. For additional ducting refer to the HVAC section	EA	\$191.75	\$224.40	\$0.00	\$416.15
106428	Residential Range Hood – Up To 30" and 600 CFM – Ducted Under Cabinet Mount Includes up to 8" diameter through wall venting with up to 10' of duct. For additional ducting refer to the HVAC section	EA	\$191.75	\$392.69	\$0.00	\$584.44
106429	Residential Range Hood – Up To 30" and 900 CFM – Ducted Under Cabinet Mount Includes up to 8" diameter through wall venting with up to 10' of duct. For additional ducting refer to the HVAC section	EA	\$191.75	\$504.90	\$0.00	\$696.65
106430	Residential Range Hood – Up To 48" and 800 CFM – Ducted Wall / Island Mount Includes up to 8" diameter through wall venting with up to 10' of duct. For additional ducting refer to the HVAC section	EA	\$255.67	\$729.30	\$0.00	\$984.97
106431	Residential Range Hood – Up To 48" and 950 CFM – Ducted Wall / Island Mount Includes up to 8" diameter through wall venting with up to 10' of duct. For additional ducting refer to the HVAC section	EA	\$255.67	\$1,192.12	\$0.00	\$1,447.79

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		Units	Labor	Material	Equipment	Total
106432	Residential Range Hood – Up To 48" and 1,200 CFM – Ducted Wall / Island Mount Includes up to 8" diameter through wall venting with up to 10' of duct. For additional ducting refer to the HVAC section	EA	\$255.67	\$1,500.67	\$0.00	\$1,756.34
106433	Residential Range Hood – Up To 30" and 350 CFM – Ductless Under Cabinet Mount	EA	\$153.40	\$201.96	\$0.00	\$355.36
106434	Residential Range Hood – Up To 30" and 600 CFM – Ductless Under Cabinet Mount	EA	\$153.40	\$353.43	\$0.00	\$506.83
106435	Residential Range Hood – Up To 30" and 900 CFM – Ductless Under Cabinet Mount	EA	\$153.40	\$454.41	\$0.00	\$607.81
106436	Residential Range Hood – Up To 48" and 800 CFM – Ductless Wall / Island Mount	EA	\$191.75	\$667.59	\$0.00	\$859.34
106437	Residential Range Hood – Up To 48" and 950 CFM – Ductless Wall / Island Mount	EA	\$191.75	\$1,084.13	\$0.00	\$1,275.88
106438	Residential Range Hood – Up To 48" and 1,200 CFM – Ductless Wall / Island Mount	EA	\$191.75	\$1,361.82	\$0.00	\$1,553.57
106439	Residential Dishwasher – 24" Wide, Top Control, Up To 51 Decibels Includes drain hookup	EA	\$255.67	\$673.20	\$0.00	\$928.87
106440	Residential Dishwasher – 24" Wide, Top Control, Up To 47 Decibels Includes drain hookup	EA	\$255.67	\$953.70	\$0.00	\$1,209.37
106441	Residential Dishwasher – 24" Wide, Top Control, Up To 43 Decibels Includes drain hookup	EA	\$255.67	\$1,122.00	\$0.00	\$1,377.67
106442	Residential Dishwasher – 24" Wide, Front Control, Up To 51 Decibels Includes drain hookup	EA	\$255.67	\$673.20	\$0.00	\$928.87
106443	Residential Dishwasher – 24" Wide, Front Control, Up To 47 Decibels Includes drain hookup	EA	\$255.67	\$729.30	\$0.00	\$984.97
106444	Residential Dishwasher – 24" Wide, Front Control, Up To 43 Decibels Includes drain hookup	EA	\$255.67	\$953.70	\$0.00	\$1,209.37
106445	Residential Dishwasher – 18" Wide, Top Control, Up To 51 Decibels Includes drain hookup	EA	\$255.67	\$785.40	\$0.00	\$1,041.07
106446	Residential Dishwasher – 18" Wide, Top Control, Up To 47 Decibels Includes drain hookup	EA	\$255.67	\$953.70	\$0.00	\$1,209.37
106447	Residential Dishwasher – 18" Wide, Top Control, Up To 43 Decibels Includes drain hookup	EA	\$255.67	\$1,122.00	\$0.00	\$1,377.67

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		Units	Labor	Material	Equipment	Total
106448	Residential Dishwasher – 18" Wide, Front Control, Up To 51 Decibels Includes drain hookup	EA	\$255.67	\$729.30	\$0.00	\$984.97
106449	Residential Dishwasher – 18" Wide, Front Control, Up To 47 Decibels Includes drain hookup	EA	\$255.67	\$897.61	\$0.00	\$1,153.28
106450	Residential Dishwasher – 18" Wide, Front Control, Up To 41 Decibels Includes drain hookup	EA	\$255.67	\$1,009.80	\$0.00	\$1,265.47
106451	Residential Clothes Washer – Front Load, Up To 2.5 Cubic Feet Includes drain hookup	EA	\$153.40	\$837.70	\$0.00	\$991.10
106452	Residential Clothes Washer – Front Load, Over 2.5 Cubic Feet Up To 4.5 Cubic Feet Includes drain hookup	EA	\$153.40	\$978.09	\$0.00	\$1,131.49
106453	Residential Clothes Washer – Front Load, Over 4.5 Cubic Feet Up To 6 Cubic Feet Includes drain hookup	EA	\$153.40	\$1,682.99	\$0.00	\$1,836.39
106454	Residential Clothes Washer – Top Load, Up To 2.5 Cubic Feet Includes drain hookup	EA	\$153.40	\$729.30	\$0.00	\$882.70
106455	Residential Clothes Washer – Top Load, Over 2.5 Cubic Feet Up To 4.5 Cubic Feet Includes drain hookup	EA	\$153.40	\$784.54	\$0.00	\$937.94
106456	Residential Clothes Washer – Top Load, Over 4.5 Cubic Feet Up To 6 Cubic Feet Includes drain hookup	EA	\$153.40	\$1,346.40	\$0.00	\$1,499.80
106457	Residential Clothes Dryer – Gas, Up To 6 Cubic Feet Includes up to 8" diameter through wall venting with up to 10' of duct. For additional ducting refer to the HVAC section	EA	\$153.40	\$841.50	\$0.00	\$994.90
106458	Residential Clothes Dryer – Gas, Over 6 Cubic Feet Up To 7.5 Cubic Feet Includes up to 8" diameter through wall venting with up to 10' of duct. For additional ducting refer to the HVAC section	EA	\$153.40	\$953.70	\$0.00	\$1,107.10
106459	Residential Clothes Dryer – Gas, Over 7.5 Cubic Feet Up To 9 Cubic Feet Includes up to 8" diameter through wall venting with up to 10' of duct. For additional ducting refer to the HVAC section	EA	\$153.40	\$1,122.00	\$0.00	\$1,275.40
106460	Residential Clothes Dryer – Electric, Up To 6 Cubic Feet Includes up to 8" diameter through wall venting with up to 10' of duct. For additional ducting refer to the HVAC section	EA	\$153.40	\$561.00	\$0.00	\$714.40

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		Units	Labor	Material	Equipment	Total
106461	Residential Clothes Dryer – Electric, Over 6 Cubic Feet Up To 7.5 Cubic Feet Includes up to 8" diameter through wall venting with up to 10' of duct. For additional ducting refer to the HVAC section	EA	\$153.40	\$897.61	\$0.00	\$1,051.01
106462	Residential Clothes Dryer – Electric, Over 7.5 Cubic Feet Up To 9 Cubic Feet Includes up to 8" diameter through wall venting with up to 10' of duct. For additional ducting refer to the HVAC section	EA	\$153.40	\$1,009.80	\$0.00	\$1,163.20
106463	Microwave – Counter, Up To 1.6 Cubic Feet	EA	\$36.52	\$280.50	\$0.00	\$317.02
106464	Microwave – Counter, Over 1.6 Cubic Feet Up To 2.2 Cubic Feet	EA	\$36.52	\$420.75	\$0.00	\$457.27
106465	Microwave – Built-In, Up To 1.6 Cubic Feet	EA	\$153.40	\$785.40	\$0.00	\$938.80
106466	Microwave – Built-In, Over 1.6 Cubic Feet Up To 2.2 Cubic Feet	EA	\$153.40	\$1,122.00	\$0.00	\$1,275.40
106467	Microwave – Over The Range, Up To 1.6 Cubic Feet	EA	\$109.57	\$280.50	\$0.00	\$390.07
106468	Microwave – Over The Range, Over 1.6 Cubic Feet Up To 2.2 Cubic Feet	EA	\$109.57	\$420.75	\$0.00	\$530.32
106469	Residential Refrigerator – White, Upper Door with Bottom Freezer – Up to 25 Cubic Feet Up to 36" wide, standard depth, upper refrigerator door, lower bottom freezer door	EA	\$153.41	\$2,180.68	\$0.00	\$2,334.09
106470	Residential Refrigerator – Stainless Steel, Upper Door with Bottom Freezer – Up to 25 Cubic Feet Up to 36" wide, standard depth, upper refrigerator door, lower bottom freezer door	EA	\$153.41	\$2,490.78	\$0.00	\$2,644.19
106471	Residential Refrigerator – White, Bottom Door with Upper Freezer – Up to 25 Cubic Feet Up to 36" wide, standard depth, bottom refrigerator door, upper freezer door	EA	\$153.41	\$2,180.68	\$0.00	\$2,334.09
106472	Residential Refrigerator – Stainless Steel, Bottom Door with Upper Freezer – Up to 25 Cubic Feet Up to 36" wide, standard depth, bottom refrigerator door, upper freezer door	EA	\$153.41	\$2,490.78	\$0.00	\$2,644.19
106473	Residential Refrigerator – White Side by Side – Up to 25 Cubic Feet Up to 36" wide, standard depth	EA	\$153.41	\$2,082.61	\$0.00	\$2,236.02
106474	Residential Refrigerator – Stainless Steel Side by Side – Up to 25 Cubic Feet Up to 36" wide, standard depth	EA	\$153.41	\$2,177.20	\$0.00	\$2,330.61

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		Units	Labor	Material	Equipment	Total
106475	Residential Refrigerator – Stainless Steel French Door Refrigerator – Up to 29 Cubic Feet Smudge-Proof stainless steel finish, 36" wide, standard depth, internal water with ice maker	EA	\$153.41	\$2,908.65	\$0.00	\$3,062.06
106476	[Modifier] Residential Refrigerator – Ice Maker	EA	\$0.00	\$84.15	\$0.00	\$84.15
106477	[Modifier] Residential Refrigerator – Water Dispenser	EA	\$0.00	\$140.25	\$0.00	\$140.25
106478	Undercounter Refrigerator – Single Door With Top Freezer, Up To 3 Cubic Feet	EA	\$95.88	\$280.50	\$0.00	\$376.38
106479	Undercounter Refrigerator – Single Door With Top Freezer, Up To 5 Cubic Feet	EA	\$95.88	\$690.03	\$0.00	\$785.91
106480	Residential Cooktop Gas Or Electric – Installation Only	EA	\$191.75	\$0.00	\$0.00	\$191.75
106481	Residential Range Gas Or Electric – Installation Only	EA	\$191.75	\$0.00	\$0.00	\$191.75
106482	Residential Range Hood – Ducted Under Cabinet Mount – Installation Only Includes up to 8" diameter through wall venting with up to 10' of duct. For additional ducting refer to the HVAC section	EA	\$191.75	\$0.00	\$0.00	\$191.75
106483	Residential Range Hood – Ducted Wall / Island Mount – Installation Only Includes up to 8" diameter through wall venting with up to 10' of duct. For additional ducting refer to the HVAC section	EA	\$255.67	\$0.00	\$0.00	\$255.67
106484	Residential Range Hood – Ductless Under Cabinet Mount – Installation Only	EA	\$153.40	\$0.00	\$0.00	\$153.40
106485	Residential Range Hood – Ductless Wall / Island Mount – Installation Only	EA	\$191.75	\$0.00	\$0.00	\$191.75
106486	Residential Dishwasher – Installation Only Includes drain hookup	EA	\$255.67	\$0.00	\$0.00	\$255.67
106487	Residential Clothes Washer – Installation Only Includes drain hookup	EA	\$153.40	\$0.00	\$0.00	\$153.40
106488	Residential Clothes Dryer Gas Or Electric – Installation Only Includes up to 8" diameter through wall venting with up to 10' of duct. For additional ducting refer to the HVAC section	EA	\$153.40	\$0.00	\$0.00	\$153.40
106489	Microwave – Counter – Installation Only	EA	\$36.52	\$0.00	\$0.00	\$36.52
106490	Microwave – Built-In – Installation Only	EA	\$153.40	\$0.00	\$0.00	\$153.40
106491	Microwave – Over The Range – Installation Only	EA	\$109.57	\$0.00	\$0.00	\$109.57

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		Units	Labor	Material	Equipment	Total
106492	Residential Refrigerator – Installation Only	EA	\$153.40	\$0.00	\$0.00	\$153.40
106493	Undercounter Refrigerator – Installation Only	EA	\$95.88	\$0.00	\$0.00	\$95.88
11-40-00 Foodservice Equipment						
11-41-00 Foodservice Storage Equipment						
11-41-23 Walk-In Coolers						
Units include all refrigeration equipment, lighting, up to 4" Urethane filled Aluminum walls and ceilings (or equal), cooler door with all hardware, screed plastic, supports, blocking, and fasteners, for a complete cooler/freezer system. For different shaped units choose the line item which corresponds with the Square Footage of your unit						
106494	Walk In Coolers / Freezers – Up To 6' X 6' X 8' With Insulated Floor	EA	\$2,891.23	\$8,886.25	\$0.00	\$11,777.48
106495	Walk In Coolers / Freezers – Up To 6' X 6' X 8' Without Insulated Floor	EA	\$2,514.11	\$7,553.30	\$0.00	\$10,067.41
106496	Walk In Coolers / Freezers – Up To 6' X 6' X 10' With Insulated Floor	EA	\$3,614.02	\$10,663.48	\$0.00	\$14,277.50
106497	Walk In Coolers / Freezers – Up To 6' X 6' X 10' Without Insulated Floor	EA	\$3,142.64	\$9,063.97	\$0.00	\$12,206.61
106498	Walk In Coolers / Freezers – Up To 6' X 6' X 12' With Insulated Floor	EA	\$4,517.53	\$12,796.18	\$0.00	\$17,313.71
106499	Walk In Coolers / Freezers – Up To 6' X 6' X 12' Without Insulated Floor	EA	\$3,928.30	\$10,876.76	\$0.00	\$14,805.06
106500	Walk In Coolers / Freezers – Up To 8' X 8' X 8' With Insulated Floor	EA	\$4,672.68	\$14,361.60	\$0.00	\$19,034.28
106501	Walk In Coolers / Freezers – Up To 8' X 8' X 8' Without Insulated Floor	EA	\$4,063.20	\$12,207.36	\$0.00	\$16,270.56
106502	Walk In Coolers / Freezers – Up To 8' X 8' X 10' With Insulated Floor	EA	\$5,840.85	\$17,233.92	\$0.00	\$23,074.77
106503	Walk In Coolers / Freezers – Up To 8' X 8' X 10' Without Insulated Floor	EA	\$5,079.00	\$14,648.83	\$0.00	\$19,727.83
106504	Walk In Coolers / Freezers – Up To 8' X 8' X 12' With Insulated Floor	EA	\$7,301.06	\$20,680.70	\$0.00	\$27,981.76
106505	Walk In Coolers / Freezers – Up To 8' X 8' X 12' Without Insulated Floor	EA	\$6,348.76	\$17,578.60	\$0.00	\$23,927.36
106506	Walk In Coolers / Freezers – Up To 10' X 10' X 8' With Insulated Floor	EA	\$6,570.96	\$20,196.00	\$0.00	\$26,766.96
106507	Walk In Coolers / Freezers – Up To 10' X 10' X 8' Without Insulated Floor	EA	\$5,713.88	\$17,166.59	\$0.00	\$22,880.47
106508	Walk In Coolers / Freezers – Up To 10' X 10' X 10' With Insulated Floor	EA	\$8,213.70	\$24,235.20	\$0.00	\$32,448.90

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		Units	Labor	Material	Equipment	Total
106509	Walk In Coolers / Freezers – Up To 10' X 10' X 10' Without Insulated Floor	EA	\$7,142.35	\$20,599.92	\$0.00	\$27,742.27
106510	Walk In Coolers / Freezers – Up To 10' X 10' X 12' With Insulated Floor	EA	\$10,267.12	\$29,082.24	\$0.00	\$39,349.36
106511	Walk In Coolers / Freezers – Up To 10' X 10' X 12' Without Insulated Floor	EA	\$8,927.93	\$24,719.91	\$0.00	\$33,647.84
106512	Walk In Coolers / Freezers – Up To 12' X 12' X 8' With Insulated Floor	EA	\$8,410.84	\$25,850.88	\$0.00	\$34,261.72
106513	Walk In Coolers / Freezers – Up To 12' X 12' X 8' Without Insulated Floor	EA	\$7,313.76	\$21,973.25	\$0.00	\$29,287.01
106514	Walk In Coolers / Freezers – Up To 12' X 12' X 10' With Insulated Floor	EA	\$10,513.55	\$31,021.05	\$0.00	\$41,534.60
106515	Walk In Coolers / Freezers – Up To 12' X 12' X 10' Without Insulated Floor	EA	\$9,142.20	\$26,367.90	\$0.00	\$35,510.10
106516	Walk In Coolers / Freezers – Up To 12' X 12' X 12' With Insulated Floor	EA	\$13,141.94	\$37,225.27	\$0.00	\$50,367.21
106517	Walk In Coolers / Freezers – Up To 12' X 12' X 12' Without Insulated Floor	EA	\$11,427.77	\$31,641.48	\$0.00	\$43,069.25
106518	Walk In Coolers / Freezers – Up To 14' X 14' X 8' With Insulated Floor	EA	\$10,017.08	\$30,787.68	\$0.00	\$40,804.76
106519	Walk In Coolers / Freezers – Up To 14' X 14' X 8' Without Insulated Floor	EA	\$8,710.49	\$26,169.52	\$0.00	\$34,880.01
106520	Walk In Coolers / Freezers – Up To 14' X 14' X 10' With Insulated Floor	EA	\$12,521.34	\$36,945.21	\$0.00	\$49,466.55
106521	Walk In Coolers / Freezers – Up To 14' X 14' X 10' Without Insulated Floor	EA	\$10,888.12	\$31,403.44	\$0.00	\$42,291.56
106522	Walk In Coolers / Freezers – Up To 14' X 14' X 12' With Insulated Floor	EA	\$15,651.67	\$44,334.27	\$0.00	\$59,985.94
106523	Walk In Coolers / Freezers – Up To 14' X 14' X 12' Without Insulated Floor	EA	\$13,610.14	\$37,684.12	\$0.00	\$51,294.26
106524	Walk In Coolers / Freezers – Up To 16' X 16' X 8' With Insulated Floor	EA	\$11,214.46	\$34,467.83	\$0.00	\$45,682.29
106525	Walk In Coolers / Freezers – Up To 16' X 16' X 8' Without Insulated Floor	EA	\$9,751.69	\$29,297.67	\$0.00	\$39,049.36
106526	Walk In Coolers / Freezers – Up To 16' X 16' X 10' With Insulated Floor	EA	\$14,018.05	\$41,361.41	\$0.00	\$55,379.46
106527	Walk In Coolers / Freezers – Up To 16' X 16' X 10' Without Insulated Floor	EA	\$12,189.60	\$35,157.20	\$0.00	\$47,346.80
106528	Walk In Coolers / Freezers – Up To 16' X 16' X 12' With Insulated Floor	EA	\$17,522.56	\$49,633.69	\$0.00	\$67,156.25

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		Units	Labor	Material	Equipment	Total
106529	Walk In Coolers / Freezers – Up To 16' X 16' X 12' Without Insulated Floor	EA	\$15,236.97	\$42,188.64	\$0.00	\$57,425.61
106530	Walk In Coolers / Freezers – Up To 18' X 18' X 8' With Insulated Floor	EA	\$11,827.73	\$36,352.80	\$0.00	\$48,180.53
106531	Walk In Coolers / Freezers – Up To 18' X 18' X 8' Without Insulated Floor	EA	\$10,284.97	\$30,899.88	\$0.00	\$41,184.85
106532	Walk In Coolers / Freezers – Up To 18' X 18' X 10' With Insulated Floor	EA	\$14,784.66	\$43,623.36	\$0.00	\$58,408.02
106533	Walk In Coolers / Freezers – Up To 18' X 18' X 10' Without Insulated Floor	EA	\$12,856.24	\$37,079.86	\$0.00	\$49,936.10
106534	Walk In Coolers / Freezers – Up To 18' X 18' X 12' With Insulated Floor	EA	\$18,480.84	\$52,348.03	\$0.00	\$70,828.87
106535	Walk In Coolers / Freezers – Up To 18' X 18' X 12' Without Insulated Floor	EA	\$16,070.30	\$44,495.83	\$0.00	\$60,566.13
106536	Walk In Coolers / Freezers – Up To 20' X 20' X 8' With Insulated Floor	EA	\$12,849.88	\$39,494.40	\$0.00	\$52,344.28
106537	Walk In Coolers / Freezers – Up To 20' X 20' X 8' Without Insulated Floor	EA	\$11,173.81	\$33,570.24	\$0.00	\$44,744.05
106538	Walk In Coolers / Freezers – Up To 20' X 20' X 10' With Insulated Floor	EA	\$16,062.37	\$47,393.28	\$0.00	\$63,455.65
106539	Walk In Coolers / Freezers – Up To 20' X 20' X 10' Without Insulated Floor	EA	\$13,967.28	\$40,284.29	\$0.00	\$54,251.57
106540	Walk In Coolers / Freezers – Up To 20' X 20' X 12' With Insulated Floor	EA	\$20,077.96	\$56,871.93	\$0.00	\$76,949.89
106541	Walk In Coolers / Freezers – Up To 20' X 20' X 12' Without Insulated Floor	EA	\$17,459.07	\$48,341.14	\$0.00	\$65,800.21
106542	Walk In Coolers / Freezers – Greater Than 20' x 20' x 8' With Insulated Floor	SF	\$25.66	\$80.67	\$0.00	\$106.33
106543	Walk In Coolers / Freezers – Greater Than 20' x 20' x 8' Without Insulated Floor	SF	\$22.31	\$68.56	\$0.00	\$90.87
106544	Walk In Coolers / Freezers – Greater Than 20' x 20' x 10' With Insulated Floor	SF	\$30.79	\$96.80	\$0.00	\$127.59
106545	Walk In Coolers / Freezers – Greater Than 20' x 20' x 10' Without Insulated Floor	SF	\$26.77	\$82.28	\$0.00	\$109.05
106546	Walk In Coolers / Freezers – Greater Than 20' x 20' x 12' With Insulated Floor	SF	\$36.94	\$116.16	\$0.00	\$153.10
106547	Walk In Coolers / Freezers – Greater Than 20' x 20' x 12' Without Insulated Floor	SF	\$32.12	\$98.73	\$0.00	\$130.85

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		Units	Labor	Material	Equipment	Total
106548	Walk In Coolers / Freezers – 1" Urethane Filled Aluminum Panels Or Equal	SF	\$7.30	\$17.39	\$0.00	\$24.69
106549	Walk In Coolers / Freezers – 2" Urethane Filled Aluminum Panels Or Equal	SF	\$8.40	\$19.08	\$0.00	\$27.48
106550	Walk In Coolers / Freezers – 3" Urethane Filled Aluminum Panels Or Equal	SF	\$9.49	\$20.76	\$0.00	\$30.25
106551	Walk In Coolers / Freezers – 4" Urethane Filled Aluminum Panels Or Equal	SF	\$10.59	\$22.44	\$0.00	\$33.03
106552	[Modifier] Walk In Cooler / Freezer Upgrade to Stainless Steel Finish	SF	\$0.00	\$18.91	\$0.00	\$18.91
11-46-00 Food Dispensing Equipment						
11-46-83 Ice Machines						
106553	Ice Machine – Floor Mounted – Makes Up To 150 LB Per Day Capacity	EA	\$365.25	\$2,244.00	\$0.00	\$2,609.25
106554	Ice Machine – Floor Mounted – Makes Between 150 LB 350 LB Per Day Capacity	EA	\$585.51	\$3,927.00	\$0.00	\$4,512.51
106555	Ice Machine – Floor Mounted – Makes Between 350 LB 550 LB Per Day Capacity	EA	\$798.99	\$5,610.00	\$0.00	\$6,408.99
106556	Ice Machine – Floor Mounted – Makes Between 550 LB 750 LB Per Day Capacity	EA	\$1,022.70	\$7,293.00	\$0.00	\$8,315.70
106557	Ice Machine – Floor Mounted – Makes Between 750 LB 950 LB Per Day Capacity	EA	\$1,237.14	\$8,976.00	\$0.00	\$10,213.14
106558	Ice Machine – Floor Mounted – Makes Between 950 LB 1150 LB Per Day Capacity	EA	\$1,447.21	\$10,659.00	\$0.00	\$12,106.21
106559	Ice Machine – Floor Mounted – Makes Between 1150 LB 1350 LB Per Day Capacity	EA	\$1,667.43	\$12,342.00	\$0.00	\$14,009.43
106560	Ice Machine – Floor Mounted – Makes Greater Than 1350 LB Per Day Capacity	EA	\$1,917.56	\$14,025.00	\$0.00	\$15,942.56
11-48-00 Foodservice Cleaning and Disposal Equipment						
11-48-13 Commercial Dishwashers						
106561	Commercial Dishwasher – Up To 30 Racks / HR	EA	\$365.25	\$5,048.99	\$0.00	\$5,414.24
106562	Commercial Dishwasher – 30 Racks / HR To 40 Racks / HR	EA	\$585.51	\$8,415.00	\$0.00	\$9,000.51
106563	Commercial Dishwasher – 40 Racks / HR To 50 Racks / HR	EA	\$798.99	\$11,781.00	\$0.00	\$12,579.99
106564	Commercial Dishwasher – 50 Racks / HR To 60 Racks / HR	EA	\$1,022.70	\$15,147.00	\$0.00	\$16,169.70
106565	Commercial Dishwasher – 60 Racks / HR To 70 Racks / HR	EA	\$1,237.14	\$18,513.00	\$0.00	\$19,750.14

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	Units	Labor	Material	Equipment	Total
106566 [Modifier] Ventless Commercial Dishwasher	EA	\$0.00	\$5,610.00	\$0.00	\$5,610.00
106567 [Modifier] Conveyor Commercial Dishwasher	EA	\$0.00	\$8,415.00	\$0.00	\$8,415.00
106568 In Sink Garbage Disposal – Up To 1/2 HP	EA	\$191.75	\$157.08	\$0.00	\$348.83
106569 In Sink Garbage Disposal – Up To 3/4 HP	EA	\$191.75	\$224.40	\$0.00	\$416.15
106570 In Sink Garbage Disposal – Up To 1 HP	EA	\$191.75	\$448.80	\$0.00	\$640.55
106571 In Sink Garbage Disposal – Up To 2 HP	EA	\$191.75	\$1,682.99	\$0.00	\$1,874.74
106572 In Sink Garbage Disposal – Up To 3 HP	EA	\$191.75	\$2,805.00	\$0.00	\$2,996.75
11-50-00 Educational and Scientific Equipment					
11-51-00 Library Equipment					
11-51-23 Library Stack Systems					
106573 Wood Single Faced Library Shelving – 42" Tall, 3 Shelves (2 Adjustable) Oak Veneer or equal over Plywood core with up to 12" shelf depth	LF	\$44.40	\$235.94	\$0.00	\$280.34
106574 Wood Single Faced Library Shelving – 48" Tall, 3 Shelves (2 Adjustable) Oak Veneer or equal over Plywood core with up to 12" shelf depth	LF	\$44.40	\$255.37	\$0.00	\$299.77
106575 Wood Single Faced Library Shelving – 60" Tall, 5 Shelves (4 Adjustable) Oak Veneer or equal over Plywood core with up to 12" shelf depth	LF	\$52.73	\$319.43	\$0.00	\$372.16
106576 Wood Single Faced Library Shelving – 72" Tall, 5 Shelves (4 Adjustable) Oak Veneer or equal over Plywood core with up to 12" shelf depth	LF	\$52.73	\$333.21	\$0.00	\$385.94
106577 Wood Single Faced Library Shelving – 82" Tall, 6 Shelves (5 Adjustable) Oak Veneer or equal over Plywood core with up to 12" shelf depth	LF	\$52.73	\$352.45	\$0.00	\$405.18
106578 Wood Double Faced Library Shelving – 42" Tall, 3 Shelves Each Side (2 Adjustable Each Side) Oak Veneer or equal over Plywood core with up to 12" shelf depth each side	LF	\$52.73	\$376.17	\$0.00	\$428.90
106579 Wood Double Faced Library Shelving – 48" Tall, 3 Shelves Each Side (2 Adjustable Each Side) Oak Veneer or equal over Plywood core with up to 12" shelf depth each side	LF	\$52.73	\$407.82	\$0.00	\$460.55

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		Units	Labor	Material	Equipment	Total
106580	Wood Double Faced Library Shelving – 60" Tall, 5 Shelves Each Side (4 Adjustable Each Side) Oak Veneer or equal over Plywood core with up to 12" shelf depth each side	LF	\$64.89	\$512.12	\$0.00	\$577.01
106581	Wood Double Faced Library Shelving – 72" Tall, 5 Shelves Each Side (4 Adjustable Each Side) Oak Veneer or equal over Plywood core with up to 12" shelf depth each side	LF	\$64.89	\$536.61	\$0.00	\$601.50
106582	Wood Double Faced Library Shelving – 82" Tall, 6 Shelves Each Side (5 Adjustable Each Side) Oak Veneer or equal over Plywood core with up to 12" shelf depth each side	LF	\$64.89	\$584.20	\$0.00	\$649.09
106583	Plastic Laminate Single Faced Library Shelving – 42" Tall, 3 Shelves (2 Adjustable) Plastic Laminate over Plywood core with up to 12" shelf depth	LF	\$44.40	\$189.50	\$0.00	\$233.90
106584	Plastic Laminate Single Faced Library Shelving – 48" Tall, 3 Shelves (2 Adjustable) Plastic Laminate over Plywood core with up to 12" shelf depth	LF	\$44.40	\$205.11	\$0.00	\$249.51
106585	Plastic Laminate Single Faced Library Shelving – 60" Tall, 5 Shelves (4 Adjustable) Plastic Laminate over Plywood core with up to 12" shelf depth	LF	\$52.73	\$256.55	\$0.00	\$309.28
106586	Plastic Laminate Single Faced Library Shelving – 72" Tall, 5 Shelves (4 Adjustable) Plastic Laminate over Plywood core with up to 12" shelf depth	LF	\$52.73	\$267.64	\$0.00	\$320.37
106587	Plastic Laminate Single Faced Library Shelving – 82" Tall, 6 Shelves (5 Adjustable) Plastic Laminate over Plywood core with up to 12" shelf depth	LF	\$52.73	\$283.09	\$0.00	\$335.82
106588	Plastic Laminate Double Faced Library Shelving – 42" Tall, 3 Shelves Each Side (2 Adjustable Each Side) Plastic Laminate over Plywood core with up to 12" shelf depth each side	LF	\$52.73	\$302.15	\$0.00	\$354.88
106589	Plastic Laminate Double Faced Library Shelving – 48" Tall, 3 Shelves Each Side (2 Adjustable Each Side) Plastic Laminate over Plywood core with up to 12" shelf depth each side	LF	\$52.73	\$327.56	\$0.00	\$380.29
106590	Plastic Laminate Double Faced Library Shelving – 60" Tall, 5 Shelves Each Side (4 Adjustable Each Side) Plastic Laminate over Plywood core with up to 12" shelf depth each side	LF	\$64.89	\$411.34	\$0.00	\$476.23

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		Units	Labor	Material	Equipment	Total
106591	Plastic Laminate Double Faced Library Shelving – 72" Tall, 5 Shelves Each Side (4 Adjustable Each Side) Plastic Laminate over Plywood core with up to 12" shelf depth each side	LF	\$64.89	\$431.01	\$0.00	\$495.90
106592	Plastic Laminate Double Faced Library Shelving – 82" Tall, 6 Shelves Each Side (5 Adjustable Each Side) Plastic Laminate over Plywood core with up to 12" shelf depth each side	LF	\$64.89	\$469.23	\$0.00	\$534.12
106593	Metal Single Faced Library Shelving – 42" Tall, 3 Shelves (2 Adjustable) Up to 16 gauge fully welded steel frame with powder coated finish or equal, with up to 12" shelf depth	LF	\$44.40	\$180.49	\$0.00	\$224.89
106594	Metal Single Faced Library Shelving – 48" Tall, 3 Shelves (2 Adjustable) Up to 16 gauge fully welded steel frame with powder coated finish or equal, with up to 12" shelf depth	LF	\$44.40	\$195.35	\$0.00	\$239.75
106595	Metal Single Faced Library Shelving – 60" Tall, 5 Shelves (4 Adjustable) Up to 16 gauge fully welded steel frame with powder coated finish or equal, with up to 12" shelf depth	LF	\$52.73	\$244.36	\$0.00	\$297.09
106596	Metal Single Faced Library Shelving – 72" Tall, 5 Shelves (4 Adjustable) Up to 16 gauge fully welded steel frame with powder coated finish or equal, with up to 12" shelf depth	LF	\$52.73	\$254.91	\$0.00	\$307.64
106597	Metal Single Faced Library Shelving – 82" Tall, 6 Shelves (5 Adjustable) Up to 16 gauge fully welded steel frame with powder coated finish or equal, with up to 12" shelf depth	LF	\$52.73	\$269.63	\$0.00	\$322.36
106598	Metal Double Faced Library Shelving – 42" Tall, 3 Shelves Each Side (2 Adjustable Each Side) Up to 16 gauge fully welded steel frame with powder coated finish or equal, with up to 12" shelf depth each side	LF	\$52.73	\$287.77	\$0.00	\$340.50
106599	Metal Double Faced Library Shelving – 48" Tall, 3 Shelves Each Side (2 Adjustable Each Side) Up to 16 gauge fully welded steel frame with powder coated finish or equal, with up to 12" shelf depth each side	LF	\$52.73	\$311.99	\$0.00	\$364.72
106600	Metal Double Faced Library Shelving – 60" Tall, 5 Shelves Each Side (4 Adjustable Each Side) Up to 16 gauge fully welded steel frame with powder coated finish or equal, with up to 12" shelf depth each side	LF	\$64.89	\$391.77	\$0.00	\$456.66
106601	Metal Double Faced Library Shelving – 72" Tall, 5 Shelves Each Side (4 Adjustable Each Side) Up to 16 gauge fully welded steel frame with powder coated finish or equal, with up to 12" shelf depth each side	LF	\$64.89	\$410.51	\$0.00	\$475.40

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		Units	Labor	Material	Equipment	Total
106602	Metal Double Faced Library Shelving – 82" Tall, 6 Shelves Each Side (5 Adjustable Each Side) Up to 16 gauge fully welded steel frame with powder coated finish or equal, with up to 12" shelf depth each side	LF	\$64.89	\$446.91	\$0.00	\$511.80
106603	Wood – Book Return Bin and Chute With Spring Loaded Security Door – Up To 20 Cubic Feet	EA	\$210.92	\$1,100.01	\$0.00	\$1,310.93
106604	Wood – Book Return Bin and Chute With Spring Loaded Security Door – Greater Than 20 Cubic Feet	EA	\$281.22	\$1,429.99	\$0.00	\$1,711.21
106605	Polycarbonate – Book Return Bin and Chute With Spring Loaded Security Door – Up To 20 Cubic Feet	EA	\$210.92	\$773.08	\$0.00	\$984.00
106606	Polycarbonate – Book Return Bin and Chute With Spring Loaded Security Door – Greater Than 20 Cubic Feet	EA	\$281.22	\$1,005.00	\$0.00	\$1,286.22
106607	Metal – Book Return Bin and Chute With Spring Loaded Security Door – Up To 20 Cubic Feet	EA	\$210.92	\$1,009.80	\$0.00	\$1,220.72
106608	Metal – Book Return Bin and Chute With Spring Loaded Security Door – Greater Than 20 Cubic Feet	EA	\$281.22	\$1,312.74	\$0.00	\$1,593.96
11-52-00 Audio-Visual Equipment						
11-52-13 Projection Screens						
106609	Projection Screen Manual – Video Format Includes all hardware & hanging brackets	SF	\$6.39	\$22.09	\$0.00	\$28.48
106610	Projection Screen Manual – HD Format Includes all hardware & hanging brackets	SF	\$6.39	\$27.61	\$0.00	\$34.00
106611	Projection Screen Manual – Widescreen Format Includes all hardware & hanging brackets	SF	\$6.39	\$22.09	\$0.00	\$28.48
106612	Projection Screen Automatic – Video Format Includes controllers and all hardware & hanging brackets	SF	\$7.67	\$35.34	\$0.00	\$43.01
106613	Projection Screen Automatic – HD Format Includes controllers and all hardware & hanging brackets	SF	\$7.67	\$44.17	\$0.00	\$51.84
106614	Projection Screen Automatic – Widescreen Format Includes controllers and all hardware & hanging brackets	SF	\$7.67	\$35.34	\$0.00	\$43.01
11-53-00 Laboratory Equipment						
11-53-13 Laboratory Fume Hoods						
106615	4' Fume Hood With Cup Sink, CW, CA, N2, G and Shroud Enclosure To Ceiling Mott Manufacturing or equal	EA	\$1,687.36	\$11,454.50	\$0.00	\$13,141.86

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		Units	Labor	Material	Equipment	Total
106616	5' Fume Hood With Cup Sink, CW, CA, N2, G and Shroud Enclosure To Ceiling Mott Manufacturing or equal	EA	\$2,109.19	\$12,319.56	\$0.00	\$14,428.75
106617	6' Fume Hood With Cup Sink, CW, CA, N2, G and Shroud Enclosure To Ceiling Mott Manufacturing or equal	EA	\$2,812.27	\$13,425.85	\$0.00	\$16,238.12
106618	8' Fume Hoods With Cup Sink, CW, CA, N2, G and Shroud Enclosure To Ceiling Mott Manufacturing or equal	EA	\$2,812.27	\$16,481.05	\$0.00	\$19,293.32
106619	4' Walk-In Fume Hood With Cup Sink, CW, CA, N2, G and Shroud Enclosure To Ceiling Mott Manufacturing or equal	EA	\$3,374.72	\$15,456.67	\$0.00	\$18,831.39
106620	6' Walk-In Fume Hood With Cup Sink, CW, CA, N2, G and Shroud Enclosure To Ceiling Mott Manufacturing or equal	EA	\$5,272.99	\$20,626.85	\$0.00	\$25,899.84
106621	8' Walk-In Fume Hood With Cup Sink, CW, CA, N2, G and Shroud Enclosure To Ceiling Mott Manufacturing or equal	EA	\$7,030.66	\$26,509.49	\$0.00	\$33,540.15
106622	Laboratory Snorkel Fume Extraction Arm – Up To 7' Arm Length Nederman or equal	EA	\$482.10	\$1,963.50	\$0.00	\$2,445.60
106623	Laboratory Snorkel Fume Extraction Arm – Up To 10' Arm Length Nederman or equal	EA	\$482.10	\$2,131.80	\$0.00	\$2,613.90
106624	Laboratory Snorkel Fume Extraction Arm – Up To 14' Arm Length Nederman or equal	EA	\$482.10	\$2,580.60	\$0.00	\$3,062.70
11-53-16 Laboratory Incubators						
106625	Laboratory Incubator – Up To 2.5 Cubic Foot Capacity – Coated Steel Thermo Fisher Scientific or equal	EA	\$843.67	\$4,936.80	\$0.00	\$5,780.47
106626	Laboratory Incubator – Up To 3.7 Cubic Foot Capacity – Coated Steel Thermo Fisher Scientific or equal	EA	\$843.67	\$5,610.00	\$0.00	\$6,453.67
106627	Laboratory Incubator – Up To 6.3 Cubic Foot Capacity – Coated Steel Thermo Fisher Scientific or equal	EA	\$843.67	\$6,058.81	\$0.00	\$6,902.48
106628	Laboratory Incubator – Up To 13.5 Cubic Foot Capacity – Coated Steel Thermo Fisher Scientific or equal	EA	\$1,124.91	\$11,220.01	\$0.00	\$12,344.92
106629	Laboratory Incubator – Up To 25 Cubic Foot Capacity – Coated Steel Thermo Fisher Scientific or equal	EA	\$1,124.91	\$14,361.60	\$0.00	\$15,486.51

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		Units	Labor	Material	Equipment	Total
106630	Laboratory Incubator – Up To 2.5 Cubic Foot Capacity – Stainless Steel Thermo Fisher Scientific or equal	EA	\$843.67	\$5,233.01	\$0.00	\$6,076.68
106631	Laboratory Incubator – Up To 3.7 Cubic Foot Capacity – Stainless Steel Thermo Fisher Scientific or equal	EA	\$843.67	\$5,946.60	\$0.00	\$6,790.27
106632	Laboratory Incubator – Up To 6.3 Cubic Foot Capacity – Stainless Steel Thermo Fisher Scientific or equal	EA	\$843.67	\$6,422.33	\$0.00	\$7,266.00
106633	Laboratory Incubator – Up To 13.5 Cubic Foot Capacity – Stainless Steel Thermo Fisher Scientific or equal	EA	\$1,124.91	\$11,893.20	\$0.00	\$13,018.11
106634	Laboratory Incubator – Up To 25 Cubic Foot Capacity – Stainless Steel Thermo Fisher Scientific or equal	EA	\$1,124.91	\$15,223.30	\$0.00	\$16,348.21
11-53-17 Laboratory Equipment Washers						
106635	Cage and Rack Washer (Standard) – Up To 46" Door and 8' Chamber LYNX Product Group or equal - Stainless Steel	EA	\$25,854.83	\$186,813.00	\$0.00	\$212,667.83
106636	Cage and Rack Washer (Large) – Up To 46" Door and 16' Chamber LYNX Product Group or equal - Stainless Steel	EA	\$34,939.02	\$252,450.00	\$0.00	\$287,389.02
106637	Tunnel Washer – 30" Belt, 25' Long (Standard) LYNX Product Group or equal - Stainless Steel	EA	\$31,278.85	\$246,839.99	\$0.00	\$278,118.84
106638	Tunnel Washer – 30" Belt, 25' Long (Premium) LYNX Product Group or equal - Stainless Steel	EA	\$33,275.28	\$276,011.99	\$0.00	\$309,287.27
106639	Tunnel Washer – 36" Belt, 25' Long (Standard) LYNX Product Group or equal - Stainless Steel	EA	\$32,842.56	\$254,133.00	\$0.00	\$286,975.56
106640	Tunnel Washer – 36" Belt, 25' Long (Premium) LYNX Product Group or equal - Stainless Steel	EA	\$34,939.02	\$283,305.00	\$0.00	\$318,244.02
106641	Tunnel Washer – 42" Belt, 25' Long (Standard) LYNX Product Group or equal - Stainless Steel	EA	\$36,491.90	\$261,426.00	\$0.00	\$297,917.90
106642	Tunnel Washer – 42" Belt, 25' Long (Premium) LYNX Product Group or equal - Stainless Steel	EA	\$38,821.04	\$290,598.00	\$0.00	\$329,419.04
106643	Laboratory Glass Washer – Undercounter Labconco or equal	EA	\$992.56	\$16,269.00	\$0.00	\$17,261.56
106644	Laboratory Glass Washer – Freestanding Up To 40" Hight Labconco or equal	EA	\$1,406.13	\$20,757.01	\$0.00	\$22,163.14
106645	Laboratory Glass Washer – Freestanding Stacked Up To 72" Hight SP Scientific or equal	EA	\$1,406.13	\$22,440.00	\$0.00	\$23,846.13

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		Units	Labor	Material	Equipment	Total
106646	Water Polishing Station Labconco or equal	EA	\$421.84	\$10,098.00	\$0.00	\$10,519.84
106647	Water Purification Station Labconco or equal	EA	\$421.84	\$9,537.00	\$0.00	\$9,958.84
11-53-19 Laboratory Sterilizers						
106648	Autoclave – Benchtop – Up To 1.1 Gallon Capacity Thermo Fisher Scientific or equal	EA	\$421.84	\$8,751.60	\$0.00	\$9,173.44
106649	Autoclave – Freestanding – Up To 13.2 Gallon Capacity Kinematica or equal	EA	\$1,124.91	\$26,928.00	\$0.00	\$28,052.91
106650	Autoclave – Freestanding – Up To 22 Gallon Capacity Kinematica or equal	EA	\$1,124.91	\$34,782.00	\$0.00	\$35,906.91
106651	Sterilizer – Benchtop – Up To 6 Gallon Capacity Heidolph or equal	EA	\$482.10	\$13,239.60	\$0.00	\$13,721.70
106652	Sterilizer – Benchtop – Up To 17 Gallon Capacity Heidolph or equal	EA	\$421.84	\$22,103.40	\$0.00	\$22,525.24
106653	Sterilizer – Benchtop – Up To 22 Gallon Capacity Heidolph or equal	EA	\$562.45	\$40,391.99	\$0.00	\$40,954.44
106654	Sterilizer – Freestanding – Up To 16" X 16" X 26" Chamber Size Steris AMSCO or equal	EA	\$2,109.19	\$99,909.42	\$0.00	\$102,018.61
106655	Sterilizer – Freestanding – Up To 20" X 20" X 38" Chamber Size Steris AMSCO or equal	EA	\$2,109.19	\$117,540.50	\$0.00	\$119,649.69
106656	Sterilizer – Freestanding – Up To 37" X 85" X 85" Chamber Size Steris AMSCO or equal	EA	\$7,030.66	\$299,761.75	\$0.00	\$306,792.41
11-53-23 Laboratory Refrigerators						
106657	Scientific Refrigerator – Benchtop – Up To 2 Cubic Foot Capacity Thermo Fisher Scientific or equal	EA	\$421.84	\$3,253.80	\$0.00	\$3,675.64
106658	Scientific Refrigerator – Undercounter – Up To 6 Cubic Foot Capacity Thermo Fisher Scientific or equal	EA	\$482.10	\$4,039.20	\$0.00	\$4,521.30
106659	Scientific Refrigerator – Freestanding – Up To 46 Cubic Foot Capacity Thermo Fisher Scientific or equal	EA	\$1,124.91	\$13,576.20	\$0.00	\$14,701.11
106660	Scientific Refrigerator – Freestanding – Up To 80 Cubic Foot Capacity Thermo Fisher Scientific or equal	EA	\$1,124.91	\$19,074.00	\$0.00	\$20,198.91

11-53-26 Laboratory Freezers

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		Units	Labor	Material	Equipment	Total
106661	Scientific Freezer – Benchtop – Up To 1 Cubic Foot Capacity Labconco or equal	EA	\$421.84	\$7,517.40	\$0.00	\$7,939.24
106662	Scientific Freezer – Undercounter – Up To 5 Cubic Foot Capacity Thermo Fisher Scientific or equal	EA	\$482.10	\$8,415.00	\$0.00	\$8,897.10
106663	Scientific Freezer – Freestanding (General Purpose) – Up To 20 Cubic Foot Capacity Thermo Fisher Scientific or equal	EA	\$1,124.91	\$11,444.40	\$0.00	\$12,569.31
106664	Scientific Freezer – Freestanding (General Purpose) – Up To 35 Cubic Foot Capacity Thermo Fisher Scientific or equal	EA	\$1,124.91	\$14,877.72	\$0.00	\$16,002.63
106665	Scientific Freezer – Freestanding (Ultra-Low Temperature) – Up To 20 Cubic Foot Capacity Thermo Fisher Scientific or equal	EA	\$1,124.91	\$25,581.60	\$0.00	\$26,706.51
106666	Scientific Freezer – Freestanding (Ultra-Low Temperature) – Up To 35 Cubic Foot Capacity Thermo Fisher Scientific or equal	EA	\$1,124.91	\$33,099.00	\$0.00	\$34,223.91
11-53-29 Laboratory Controlled-Environment Cabinets						
Units include all refrigeration, dehumidification, heating equipment, and controls. All lighting, up to 4" Urethane filled Aluminum walls and ceilings (or equal), doors with all hardware, screed plastic, supports, blocking, and fasteners, for a complete Controlled Environment Room system.						
106667	Scientific Warm Room – Up To 100 SF – With Integral Condensing Unit BioCold or equal	SF	\$174.70	\$586.24	\$0.00	\$760.94
106668	Scientific Warm Room – Greater Than 100 SF – With Integral Condensing Unit BioCold or equal	SF	\$174.70	\$492.45	\$0.00	\$667.15
106669	Scientific Warm Room – Up To 100 SF – With Remote Condensing Unit BioCold or equal	SF	\$174.70	\$709.66	\$0.00	\$884.36
106670	Scientific Warm Room – Greater Than 100 SF – With Remote Condensing Unit BioCold or equal	SF	\$174.70	\$615.87	\$0.00	\$790.57
106671	Scientific Cold Room – Up To 100 SF – With Integral Condensing Unit BioCold or equal	SF	\$174.70	\$617.10	\$0.00	\$791.80
106672	Scientific Cold Room – Greater Than 100 SF – With Integral Condensing Unit BioCold or equal	SF	\$174.70	\$518.36	\$0.00	\$693.06
106673	Scientific Cold Room – Up To 100 SF – With Remote Condensing Unit BioCold or equal	SF	\$174.70	\$740.52	\$0.00	\$915.22
106674	Scientific Cold Room – Greater Than 100 SF – With Remote Condensing Unit BioCold or equal	SF	\$174.70	\$641.79	\$0.00	\$816.49

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		Units	Labor	Material	Equipment	Total
106675	Scientific Dry Room – Up To 100 SF – With Integral Condensing Unit BioCold or equal	SF	\$174.70	\$709.66	\$0.00	\$884.36
106676	Scientific Dry Room – Greater Than 100 SF – With Integral Condensing Unit BioCold or equal	SF	\$174.70	\$596.12	\$0.00	\$770.82
106677	Scientific Dry Room – Up To 100 SF – With Remote Condensing Unit BioCold or equal	SF	\$174.70	\$833.09	\$0.00	\$1,007.79
106678	Scientific Dry Room – Greater Than 100 SF – With Remote Condensing Unit BioCold or equal	SF	\$174.70	\$719.54	\$0.00	\$894.24
11-53-43 Service Fittings and Accessories						
106679	Pegboard Drying Rack – Up To 72 Peg Capacity	EA	\$105.46	\$336.60	\$0.00	\$442.06
106680	Gas Cylinder Restraint Racks – 1 Cylinder Capacity	EA	\$105.46	\$471.24	\$0.00	\$576.70
106681	Gas Cylinder Restraint Racks – 2 Cylinder Capacity	EA	\$105.46	\$695.64	\$0.00	\$801.10
106682	Gas Cylinder Restraint Racks – 3 Cylinder Capacity	EA	\$120.52	\$819.06	\$0.00	\$939.58
106683	Gas Cylinder Restraint Racks – 4 Cylinder Capacity	EA	\$120.52	\$1,043.46	\$0.00	\$1,163.98
106684	Gas Cylinder Exhaust Cabinet – 1 Cylinder Capacity	EA	\$140.61	\$1,486.65	\$0.00	\$1,627.26
106685	Gas Cylinder Exhaust Cabinet – 2 Cylinder Capacity	EA	\$140.61	\$2,193.51	\$0.00	\$2,334.12
106686	Gas Cylinder Exhaust Cabinet – 3 Cylinder Capacity	EA	\$168.74	\$2,580.60	\$0.00	\$2,749.34
106687	Gas Cylinder Exhaust Cabinet – 4 Cylinder Capacity	EA	\$168.74	\$3,287.46	\$0.00	\$3,456.20
106688	Sharps Receptacle	EA	\$52.73	\$55.22	\$0.00	\$107.95
106689	PPE Cabinet – Up To 2' X 2'	EA	\$52.73	\$420.75	\$0.00	\$473.48
106690	Overhead Service Carrier – Up To 24" Wide and Hangs Below Ceiling For Power, Data, and Plumbing connections	LF	\$168.74	\$563.24	\$0.00	\$731.98
106691	Ceiling Service Panel – Up To 8" Wide and Fits In Ceiling Grid For Power, Data, and Plumbing connections	LF	\$35.16	\$196.35	\$0.00	\$231.51
106692	Ceiling Service Panel – Up To 2' X 2' and Fits In Ceiling Grid For Power, Data, and Plumbing connections	EA	\$210.92	\$504.90	\$0.00	\$715.82

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		Units	Labor	Material	Equipment	Total
106693	Service Chase Umbilical – Metal Up To 3' Wide X 1' Deep X 12' Tall Factory pre-plumbed and pre-wired	LF	\$843.67	\$1,812.02	\$0.00	\$2,655.69
106694	Service Chase Umbilical – Wood Up To 3' Wide X 1' Deep X 12' Tall Factory pre-plumbed and pre-wired	LF	\$843.67	\$1,870.00	\$0.00	\$2,713.67
106695	Service Chase Umbilical – Stainless Steel Up To 3' Wide X 1' Deep X 12' Tall Factory pre-plumbed and pre-wired	LF	\$843.67	\$3,433.32	\$0.00	\$4,276.99
106696	Service Chase Umbilical – Plastic Laminate Up To 3' Wide X 1' Deep X 12' Tall Factory pre-plumbed and pre-wired	LF	\$843.67	\$1,525.92	\$0.00	\$2,369.59
106697	Downdraft Necropsy Table – Up To 2' Wide X 4' Long TBJ Incorporated or equal	EA	\$562.45	\$10,098.00	\$0.00	\$10,660.45
106698	Animal Bedding Disposal Station Geneva Scientific or equal	EA	\$1,687.36	\$8,976.00	\$0.00	\$10,663.36
106699	Animal Bedding Dispenser Geneva Scientific or equal	EA	\$1,687.36	\$43,757.99	\$0.00	\$45,445.35
106700	Vivarium – Automated Animal Watering System Edstrom Industries or equal	EA	\$42,183.85	\$162,690.01	\$0.00	\$204,873.86
106701	Vivarium – Monitoring and Control Software Edstrom Industries or equal	EA	\$7,030.66	\$50,490.00	\$0.00	\$57,520.66
106702	Atmosphere Glove Box – Up To 6' Wide Labconco or equal	EA	\$2,109.19	\$33,435.59	\$0.00	\$35,544.78
106703	Atmosphere Glove Box – Up To 9' Wide Labconco or equal	EA	\$2,812.27	\$67,320.00	\$0.00	\$70,132.27
106704	Filtered Glove Box – Up To 9' Wide Labconco or equal	EA	\$2,812.27	\$65,076.00	\$0.00	\$67,888.27
106705	Combination Glove Box – Up To 6' Wide With Fiberglass Liner Labconco or equal	EA	\$2,109.19	\$43,982.41	\$0.00	\$46,091.60
106706	Combination Glove Box – Up To 6' Wide With Stainless Steel Liner Labconco or equal	EA	\$2,109.19	\$50,265.60	\$0.00	\$52,374.79
11-53-53 Biological Safety Cabinets						
106707	4' Bio-Safety Cabinet – Class II Type A2 Labconco or equal	EA	\$1,687.36	\$10,991.12	\$0.00	\$12,678.48
106708	6' Bio-Safety Cabinet – Class II Type A2 Labconco or equal	EA	\$2,109.19	\$14,177.59	\$0.00	\$16,286.78
106709	8' Bio-Safety Cabinet – Class II Type A2 Labconco or equal	EA	\$2,812.27	\$17,013.11	\$0.00	\$19,825.38

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		Units	Labor	Material	Equipment	Total
106710	4' Bio-Safety Cabinet – Class II Type B2 Labconco or equal	EA	\$1,687.36	\$12,090.22	\$0.00	\$13,777.58
106711	6' Bio-Safety Cabinet – Class II Type B2 Labconco or equal	EA	\$2,812.27	\$15,595.35	\$0.00	\$18,407.62
106712	8' Bio-Safety Cabinet – Class II Type B2 Labconco or equal	EA	\$2,812.27	\$18,714.42	\$0.00	\$21,526.69
106713	4' Laminar Flow Hood Air Clean Systems, Vertical Flow hood or equal	EA	\$1,687.36	\$7,463.54	\$0.00	\$9,150.90
106714	6' Laminar Flow Hood Germfree, Horizontal Flow hood or equal	EA	\$2,109.19	\$9,047.81	\$0.00	\$11,157.00
106715	8' Laminar Flow Hood Germfree, Horizontal Flow hood or equal	EA	\$2,812.27	\$10,857.37	\$0.00	\$13,669.64
11-55-00 Planetarium Equipment						
11-55-13 Planetarium Projectors						
106716	Planetarium Projector and Console	LS	\$52,825.09	\$259,875.00	\$0.00	\$312,700.09
106717	Planetarium Special Effects Lighting	LS	\$30,473.54	\$18,150.00	\$0.00	\$48,623.54
106718	30' Diameter Planetarium Screen	LS	\$12,578.24	\$66,264.00	\$0.00	\$78,842.24
106719	Planetarium General Room Lighting, Console, Sound and Play Back System	LS	\$20,318.41	\$54,340.00	\$0.00	\$74,658.41
11-60-00 Entertainment and Recreation Equipment						
11-61-00 Broadcast, Theater, and Stage Equipment						
11-61-33 Rigging Systems and Controls						
106720	Stage Rigging Includes all steel fabrication, connections, shop priming and painting, miscellaneous metal attached to substrate structural system.	LB	\$5.12	\$11.22	\$0.00	\$16.34
106721	Stage Rigging and Equipment Controls Includes all wiring, cabling, conduit and hook-ups. Includes all steel fabrication, connections, shop priming and painting, miscellaneous metal attached to substrate structural system.	SF	\$51.14	\$448.80	\$0.00	\$499.94
106722	Stage Curtains and Track Includes track and metals to hang track from rigging system or directly to structure.	SF	\$5.12	\$17.95	\$0.00	\$23.07
106723	Stage Curtains and Track – Fire Rated Curtain Includes track and metals to hang track from rigging system or directly to structure.	SF	\$6.14	\$40.39	\$0.00	\$46.53
106724	Photo Light / Camera Track	EA	\$767.02	\$3,366.00	\$0.00	\$4,133.02
11-66-00 Athletic Equipment						

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11-66-23 Gymnasium Equipment

		Units	Labor	Material	Equipment	Total
106725	Gym Wall Padding – Up To 2" Thick, 14 Ounce Vinyl Includes backerboard attached to substrate and pre-fabricated corners.	SF	\$3.07	\$8.45	\$0.00	\$11.52
106726	Gym Wall Padding – Up To 2" Thick, 18 Ounce Vinyl Includes backerboard attached to substrate and pre-fabricated corners.	SF	\$3.07	\$9.39	\$0.00	\$12.46
106727	Gym Wall Padding – Up To 3" Thick, 14 Ounce Vinyl Includes backerboard attached to substrate and pre-fabricated corners.	SF	\$3.07	\$10.56	\$0.00	\$13.63
106728	Gym Wall Padding – Up To 3" Thick, 18 Ounce Vinyl Includes backerboard attached to substrate and pre-fabricated corners.	SF	\$3.07	\$11.74	\$0.00	\$14.81
106729	Basketball Backstop – Manual Includes hanging backstop from structure above	EA	\$3,068.08	\$4,936.80	\$0.00	\$8,004.88
106730	Basketball Backstop – Electric Includes hanging backstop from structure above	EA	\$3,068.08	\$6,171.00	\$0.00	\$9,239.08
106731	Ceiling Mounted Batting / Pitching Cage Includes motor, cables, nylon netting	EA	\$3,068.08	\$10,061.06	\$0.00	\$13,129.14
106732	Volleyball Set With Posts and Floor Sockets	EA	\$1,534.04	\$3,927.00	\$0.00	\$5,461.04
106733	Badminton Set With Posts and Floor Sockets	EA	\$1,534.04	\$3,366.00	\$0.00	\$4,900.04
106734	Tennis Net With Posts and Floor Sockets	EA	\$1,534.04	\$2,805.00	\$0.00	\$4,339.04
106735	Tennis / Volleyball / Badminton Judges Stand – Fixed With Floor Sockets	EA	\$383.51	\$1,122.00	\$0.00	\$1,505.51
106736	Tennis / Volleyball / Badminton Judges Stand – Portable	EA	\$255.67	\$561.00	\$0.00	\$816.67
106737	Ballet Bar – Hardwood Wall Mounted	LF	\$12.79	\$28.88	\$0.00	\$41.67

11-66-43 Interior Scoreboards

Includes all mounting brackets and hardware for a complete scoreboard installation

106738	Scoreboard – Up To 8' X 3' – Multi-Sport Nevco or equal. Includes controls	EA	\$1,534.04	\$4,400.00	\$0.00	\$5,934.04
106739	Scoreboard – Up To 10' X 3' – Multi-Sport Daktronics or equal. Includes controls	EA	\$2,191.49	\$12,144.00	\$0.00	\$14,335.49
106740	Scoreboard – Up To 14' X 4' – Multi-Sport Daktronics or equal. Includes controls	EA	\$4,511.89	\$26,399.99	\$0.00	\$30,911.88
106741	Scoreboard – Up To 18' X 6' – Multi-Sport Daktronics or equal. Includes controls	EA	\$4,793.88	\$40,700.00	\$0.00	\$45,493.88

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		Units	Labor	Material	Equipment	Total
106742	Scoreboard – Up To 18' X 8' – Multi-Sport Daktronics or equal. Includes controls	EA	\$5,113.48	\$50,600.00	\$0.00	\$55,713.48
106743	Scoreboard – Up To 32' X 8' – Multi-Sport Daktronics or equal. Includes controls	EA	\$10,957.44	\$121,000.00	\$0.00	\$131,957.44
106744	Scoreboard – Portable Three Sided, Up To 2.5' x 2' Each Side – Multi-Sport Daktronics or equal. Includes controls	EA	\$1,278.36	\$6,600.00	\$0.00	\$7,878.36
106745	Shot Clock – Single Sided Daktronics or equal. Includes controls	EA	\$511.35	\$1,100.01	\$0.00	\$1,611.36
106746	Shot Clock – Double Sided Daktronics or equal. Includes controls	EA	\$511.35	\$1,485.00	\$0.00	\$1,996.35
106747	Shot Clock – Three Sided Daktronics or equal. Includes controls	EA	\$590.02	\$1,870.00	\$0.00	\$2,460.02
106748	Videoboard – LED Video Display Wall Daktronics or equal. Includes controls	SF	\$81.86	\$1,165.63	\$0.00	\$1,247.49
106749	[Modifier] Scoreboard / Video Wall / Shot Clock Protective Cage	SF	\$13.95	\$28.05	\$0.00	\$42.00
11-66-53 Gymnasium Dividers						
106750	Gym Divider Curtain- Manual Mesh Curtain with Vinyl base. Horizontal Pull. Includes all tracks and supports to substructure	SF	\$2.28	\$4.41	\$0.00	\$6.69
106751	Gym Divider Curtain- Roll-Up Mesh Curtain with Vinyl Boarder. Roll-Up Includes all tracks, pulleys, cables and supports to substructure	SF	\$2.42	\$5.88	\$0.00	\$8.30
106752	Gym Curtain – Motorized Roll Up Mesh Curtain with Vinyl base. Roll-Up Includes all tracks, pulleys, cables, motor, controls and supports to substructure	SF	\$2.82	\$7.35	\$0.00	\$10.17
106753	Protective Athletic Netting – Manual Performance Sports Systems Walk-Draw Gymnasium Curtain or equal	SF	\$2.28	\$3.04	\$0.00	\$5.32
106754	Protective Athletic Netting – Automatic Performance Sports Systems Fold-Up Gymnasium Curtain or equal	SF	\$2.82	\$5.46	\$0.00	\$8.28
11-67-00 Recreational Equipment						
11-67-33 Climbing Walls						
106755	Climbing Wall SF = Climbing surface area	SF	\$58.39	\$56.10	\$0.00	\$114.49

11-68-00 Play Field Equipment and Structures

11-68-17 Playground - Structured Platforms and Stairs

Includes all posts, hardware, brackets, structure, and direct bury post installation. For items where direct bury cannot

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		Units	Labor	Material	Equipment	Total
be used refer to post foundations for playground equipment at the end of this section						
106756	Elevated Playground Structure With Posts, Railings, and Barriers PlayBooster or equal. Can be used for the communicating walks which connect obstacles, ladders, stairs, slides, etc. to form a complete playground structure	SF	\$21.92	\$67.32	\$0.00	\$89.24
106757	Roof Playground Structure, With Posts, Railings, and Barriers PlayBooster or equal	SF	\$43.83	\$134.63	\$0.00	\$178.46
106758	Balcony Playground Structure With Railings and Barriers PlayBooster 111240 or equal	SF	\$27.29	\$84.15	\$0.00	\$111.44
106759	Stairs With Posts, Railings, and Barriers – Per Riser PlayBooster 152908 or equal	RI	\$201.32	\$619.34	\$0.00	\$820.66
106760	Post Foundation For Playground Equipment – Up To 1' Wide X 4' Deep Includes excavation, hauling, formwork, reinforcing, and concrete	EA	\$255.67	\$88.85	\$0.00	\$344.52
11-68-18 Playground - Ladders and Slides						
Includes all posts, hardware, brackets, structure, and direct bury post installation. For items where direct bury cannot be used refer to post foundations for playground equipment at the end of this section						
106761	Rollerslide – Up To 40" Deck Height PlayBooster 123333 or equal	EA	\$2,556.74	\$7,779.12	\$0.00	\$10,335.86
106762	Rollerslide – Up To 56" Deck Height PlayBooster 123333 or equal	EA	\$2,556.74	\$8,168.08	\$0.00	\$10,724.82
106763	Winding Slide – Up To 48" Deck Height PlayBooster 124863 or equal	EA	\$1,049.27	\$2,698.88	\$0.00	\$3,748.15
106764	Winding Slide – Up To 96" Deck Height PlayBooster 124863 or equal	EA	\$1,049.27	\$3,003.69	\$0.00	\$4,052.96
106765	Tunnel Slide – Up To 48" Deck Height PlayBooster 126368 or equal	EA	\$1,049.27	\$3,238.65	\$0.00	\$4,287.92
106766	Tunnel Slide – Up To 96" Deck Height PlayBooster 126368 or equal	EA	\$1,049.27	\$3,604.43	\$0.00	\$4,653.70
106767	Spiral Slide – Up To 56" Deck Height PlayBooster 122033 or equal	EA	\$2,018.48	\$6,108.99	\$0.00	\$8,127.47
106768	Spiral Slide – Up To 72" Deck Height PlayBooster 122033 or equal	EA	\$2,018.48	\$6,414.44	\$0.00	\$8,432.92
106769	Straight Slide – Up To 56" Deck Height Eclipse 201040 or equal	EA	\$1,049.27	\$2,563.94	\$0.00	\$3,613.21
106770	Straight Slide – Up To 72" Deck Height Eclipse 201040 or equal	EA	\$1,049.27	\$2,853.51	\$0.00	\$3,902.78

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		Units	Labor	Material	Equipment	Total
106771	Double Slide – Up To 56" Deck Height PlayShaper 132155 or equal	EA	\$1,049.27	\$2,121.00	\$0.00	\$3,170.27
106772	Double Slide – Up To 72" Deck Height PlayShaper 132155 or equal	EA	\$1,049.27	\$2,227.05	\$0.00	\$3,276.32
106773	Ladder – Permalene Up To 24" Deck Height PlayBooster 116247 or equal	EA	\$511.35	\$889.04	\$0.00	\$1,400.39
106774	Ladder – Permalene Up To 72" Deck Height PlayBooster 116247 or equal	EA	\$511.35	\$1,778.08	\$0.00	\$2,289.43
106775	Chain Ladder – Plastic Planks With Steel Chain and Handholds – Up To 48" Deck Height PlayBooster 169318 or equal	EA	\$601.59	\$1,567.71	\$0.00	\$2,169.30
106776	Chain Ladder – Plastic Planks With Steel Chain and Handholds – Up To 72" Deck Height PlayBooster 169318 or equal	EA	\$601.59	\$1,724.49	\$0.00	\$2,326.08

11-68-19 Playground - Obstacles

Includes all posts, hardware, brackets, structure, and direct bury post installation. For items where direct bury cannot be used refer to post foundations for playground equipment at the end of this section

106777	Firepole With Handholds – Up To 72" Deck Height PlayBooster 169317 or equal	EA	\$767.02	\$1,574.17	\$0.00	\$2,341.19
106778	Curved Climber With Cables and Handholds – Up To 72" Deck Height PlayBooster 202625 or equal	EA	\$1,917.56	\$5,838.61	\$0.00	\$7,756.17
106779	Net Tunnel Climber With Cables and Handholds PlayBooster 203845 or equal	EA	\$2,130.62	\$6,464.40	\$0.00	\$8,595.02
106780	Bridge Climber With Cables and Handholds PlayBooster 200609 or equal	EA	\$2,840.82	\$8,619.20	\$0.00	\$11,460.02
106781	Curved Crawling Tunnel – Up To 8' Span PlayBooster 117088 or equal	EA	\$1,870.79	\$5,620.02	\$0.00	\$7,490.81
106782	Block Climber – Up To 40" Deck Height With Railings and Handholds PlayBooster 135547 or equal	EA	\$1,022.70	\$2,571.87	\$0.00	\$3,594.57
106783	Curved Plastic Rung Climber With Handholds – Up To 48" Deck Height PlayBooster 132023 or equal	EA	\$1,022.70	\$2,508.37	\$0.00	\$3,531.07
106784	High Wire Bridge With Cables, Handholds, and One Rock Formation Landing PlayBooster 207852 or equal	EA	\$2,474.26	\$7,625.67	\$0.00	\$10,099.93
106785	Arch Bridge With Railings – Up To 11' Span PlayBooster 143677 or equal	EA	\$1,503.96	\$4,657.98	\$0.00	\$6,161.94
106786	Rubber Belt Bridge With Railings – Up To 8' Span PlayBooster 120310 or equal	EA	\$1,327.03	\$3,435.51	\$0.00	\$4,762.54

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		Units	Labor	Material	Equipment	Total
106787	Log Stepper With Handholds – Four Steps PlayBooster 169320 or equal	EA	\$2,191.49	\$6,718.62	\$0.00	\$8,910.11
106788	Walking Ramp With Railings – Up To 10' Span PlayBooster 152443 or equal	EA	\$1,388.27	\$3,645.10	\$0.00	\$5,033.37
106789	Wheelchair Accessible ADA Walking Ramp With Railings – Up To 10' Span PlayBooster 156232 or equal	EA	\$1,447.21	\$4,412.83	\$0.00	\$5,860.04
11-68-20 Playground - Stand Alone Items						
Includes all posts, hardware, brackets, structure, and direct bury post installation. For items where direct bury cannot be used refer to post foundations for playground equipment at the end of this section						
106790	Ring Climber With Cables and Handholds PlayBooster 184605 or equal	EA	\$1,022.70	\$1,733.49	\$0.00	\$2,756.19
106791	Tree Climber With Aluminum Posts and Roof PlayBooster 169322 or equal	EA	\$6,972.92	\$20,384.46	\$0.00	\$27,357.38
106792	Pod Climber – Up To 30" Tall PlayBooster 158997 or equal	EA	\$306.81	\$302.94	\$0.00	\$609.75
106793	Knot Bridge With Handholds and Grab Bars PlayBooster 193171 or equal	EA	\$2,191.49	\$6,705.92	\$0.00	\$8,897.41
106794	Tight Rope Bridge Handholds and Grab Bars PlayBooster 193173 or equal	EA	\$1,534.04	\$2,114.65	\$0.00	\$3,648.69
106795	Steering Wheel PlayBooster or equal	EA	\$95.88	\$222.26	\$0.00	\$318.14
106796	Tic-Tack-Toe Panel PlayBooster 115231 or equal	EA	\$511.35	\$1,498.67	\$0.00	\$2,010.02
106797	Bell Ringing Panel PlayBooster 164149 or equal	EA	\$511.35	\$946.19	\$0.00	\$1,457.54
106798	Maze Panel PlayBooster 127440 or equal	EA	\$511.35	\$495.32	\$0.00	\$1,006.67
106799	Drum Panel PlayBooster 164147 or equal	EA	\$511.35	\$869.99	\$0.00	\$1,381.34
106800	Balance Board PlayBooster 193176 or equal	EA	\$867.68	\$2,241.66	\$0.00	\$3,109.34
106801	Play Seat PlayBooster 120818 or equal	EA	\$153.40	\$394.28	\$0.00	\$547.68
106802	Ring Pull-Ups PlayBooster 130873 or equal	EA	\$511.35	\$673.13	\$0.00	\$1,184.48
106803	Talk Tube With Up To 40' Tubing Kit PlayBooster 111363 or equal	EA	\$511.35	\$632.25	\$0.00	\$1,143.60
106804	Play Tower – With Platforms, Ladders, Roof, Railings, Barriers, and Slides PlayBooster 185296 or equal	EA	\$9,587.76	\$28,786.59	\$0.00	\$38,374.35

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		Units	Labor	Material	Equipment	Total
106805	Roller Table PlayBooster 176457 or equal	EA	\$4,036.95	\$12,322.36	\$0.00	\$16,359.31
106806	Spring Rider PlayBooster 164074 or equal	EA	\$511.35	\$1,346.40	\$0.00	\$1,857.75
106807	Play Spinner – Overhead PlayBooster 185927 or equal	EA	\$1,917.56	\$3,490.26	\$0.00	\$5,407.82
106808	Play Spinner – On-Grade PlayBooster 173591 or equal	EA	\$2,556.74	\$8,567.59	\$0.00	\$11,124.33
106809	Seesaw – Two Person PlayBooster 186490 or equal	EA	\$1,917.56	\$6,669.56	\$0.00	\$8,587.12
106810	Seesaw – Four Person PlayBooster 186490 or equal	EA	\$2,556.74	\$11,115.93	\$0.00	\$13,672.67
106811	Zip Line Two Way – Up To 40' Long PlayBooster 194663 or equal	EA	\$4,036.95	\$12,470.75	\$0.00	\$16,507.70
106812	Swing Frame – Up To 10' Beam Height – Per Swing PlayBooster 221292 or equal	EA	\$767.02	\$1,346.40	\$0.00	\$2,113.42
106813	Swing Frame Toddler – Per Swing PlayBooster 177336 or equal	EA	\$613.62	\$609.67	\$0.00	\$1,223.29
106814	Swing – Belt Seat With Chains – Per Swing PlayBooster 174018 or equal	EA	\$44.10	\$133.41	\$0.00	\$177.51
106815	Swing – Bucket Seat With Harness and Chains – Per Swing PlayBooster 177351 or equal	EA	\$289.71	\$876.46	\$0.00	\$1,166.17
106816	Swing – Toddler Seat With Harness and Chains – Per Swing PlayBooster 176038 or equal	EA	\$104.93	\$318.07	\$0.00	\$423.00
106817	Swing – Tire Swing With Frame – Per Swing PlayBooster 120891 or equal	EA	\$1,369.68	\$4,134.05	\$0.00	\$5,503.73
106818	Post Foundation For Playground Equipment – Up To 1' Wide X 4' Deep Includes excavation, hauling, formwork, reinforcing, and concrete	EA	\$255.67	\$88.85	\$0.00	\$344.52
11-68-21 Playground - Shade Structures						
106819	Playground Shade Structure – PTFE Or Equal Includes all posts and framing	SF	\$43.80	\$49.70	\$0.00	\$93.50
106820	Playground Shade Structure – PVC Or Equal Includes all posts and framing	SF	\$40.88	\$46.39	\$0.00	\$87.27
106821	Playground Shade Structure – HDPE Or Equal Includes all posts and framing	SF	\$35.04	\$39.76	\$0.00	\$74.80

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
106822	[Modifier] Quantity Premium - Playground - Shade Structures (101-500 SF) Quantity premium can be used when total square footage in section 11-68-21 Playground - Shade Structures are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.07	\$0.00	\$0.00	\$3.07
106823	[Modifier] Quantity Premium - Playground - Shade Structures (51-100 SF) Quantity premium can be used when total square footage in section 11-68-21 Playground - Shade Structures are within stated quantities. Can be applied cumulatively to base line items.	SF	\$7.67	\$0.00	\$0.00	\$7.67
106824	[Modifier] Quantity Premium - Playground - Shade Structures (< Or = To 50 SF) Quantity premium can be used when total square footage in section 11-68-21 Playground - Shade Structures are within stated quantities. Can be applied cumulatively to base line items.	SF	\$15.34	\$0.00	\$0.00	\$15.34
11-68-33 Athletic Field Equipment						
106825	Baseball Backstops Includes Foundations	EA	\$5,113.48	\$20,196.00	\$0.00	\$25,309.48
106826	Baseball Bases – Set Of Three Includes ground anchors	EA	\$219.14	\$331.32	\$0.00	\$550.46
106827	Baseball Home Plate	EA	\$76.70	\$132.53	\$0.00	\$209.23
106828	Baseball Pitchers Rubber	EA	\$76.70	\$115.96	\$0.00	\$192.66
106829	Softball Backstops Includes Foundations	EA	\$4,793.88	\$17,951.99	\$0.00	\$22,745.87
106830	Softball Bases – Set Of Three Includes ground anchors	EA	\$219.14	\$331.32	\$0.00	\$550.46
106831	Softball Home Plate	EA	\$76.70	\$132.53	\$0.00	\$209.23
106832	Softball Pitchers Rubber	EA	\$76.70	\$115.96	\$0.00	\$192.66
106833	Baseball / Softball Foul Pole Includes Foundations	EA	\$1,534.04	\$3,478.21	\$0.00	\$5,012.25
106834	Discus / Hammer / Shot Put Cage (Fixed) Includes Foundations	EA	\$6,448.80	\$23,562.00	\$0.00	\$30,010.80
106835	Discus / Hammer / Shot Put Cage (Portable)	EA	\$4,030.50	\$22,440.00	\$0.00	\$26,470.50
106836	Discus / Hammer / Shot Put Throwing Platform	EA	\$383.51	\$4,712.40	\$0.00	\$5,095.91
106837	Discus /Hammer / Shot Put Toe Board	EA	\$255.67	\$841.50	\$0.00	\$1,097.17

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	Units	Labor	Material	Equipment	Total
106838 Pole Vault Box	EA	\$306.81	\$1,122.00	\$0.00	\$1,428.81
106839 Steeplechase Water Pit Includes excavation, hauling, concrete, reinforcement, formwork, and prefabricated pit system	EA	\$6,391.84	\$19,074.00	\$0.00	\$25,465.84
106840 Steeplechase Water Jump Barrier (Fixed)	EA	\$767.02	\$10,098.00	\$0.00	\$10,865.02
106841 Soccer Goal With Net	EA	\$767.02	\$2,244.00	\$0.00	\$3,011.02
106842 Football Goal Posts – H-Shape Includes Foundations	EA	\$1,534.04	\$3,646.50	\$0.00	\$5,180.54
106843 Football Goal Posts – Y-Shape Includes Foundations	EA	\$1,534.04	\$4,488.00	\$0.00	\$6,022.04
106844 Protective Athletic Netting Exterior – Manual Includes posts, netting, crank, and flags	SF	\$2.20	\$3.31	\$0.00	\$5.51
106845 Protective Athletic Netting Exterior – Automatic Includes posts, netting, pullies, controls, and flags	SF	\$2.55	\$5.53	\$0.00	\$8.08
106846 Multi-Sport Team Benches – Aluminum (Fixed)	LF	\$38.35	\$50.49	\$0.00	\$88.84
106847 Multi-Sport Team Benches – Aluminum (Portable)	LF	\$25.56	\$58.06	\$0.00	\$83.62
11-68-43 Exterior Scoreboards					
106848 Scoreboard – Up To 8' X 3' – Multi-Sport – Exterior Nevco or equal. Includes controls, up to 25' steel mounting poles with foundations	EA	\$2,994.26	\$6,050.00	\$0.00	\$9,044.26
106849 Scoreboard – Up To 10' X 3' – Multi-Sport – Exterior Daktronics or equal. Includes controls, up to 25' steel mounting poles with foundations	EA	\$3,650.54	\$13,794.00	\$0.00	\$17,444.54
106850 Scoreboard – Up To 14' X 4' – Multi-Sport – Exterior Daktronics or equal. Includes controls, up to 25' steel mounting poles with foundations	EA	\$5,972.10	\$28,050.00	\$0.00	\$34,022.10
106851 Scoreboard – Up To 18' X 6' – Multi-Sport – Exterior Daktronics or equal. Includes controls, up to 25' steel mounting poles with foundations	EA	\$6,254.09	\$43,450.00	\$0.00	\$49,704.09
106852 Scoreboard – Up To 18' X 8' – Multi-Sport – Exterior Daktronics or equal. Includes controls, up to 25' steel mounting poles with foundations	EA	\$6,573.70	\$53,350.00	\$0.00	\$59,923.70
106853 Scoreboard – Up To 32' X 8' – Multi-Sport – Exterior Daktronics or equal. Includes controls, up to 25' steel mounting poles with foundations	EA	\$12,417.64	\$123,750.00	\$0.00	\$136,167.64
106854 Videoboard – LED Video Display Wall – Exterior Daktronics or equal. Includes controls, up to 25' steel mounting poles with foundations	SF	\$95.88	\$1,192.09	\$0.00	\$1,287.97

The Simplebid® UPB

Units Labor Material Equipment Total

11-70-00 Healthcare Equipment

11-72-00 Examination and Treatment Equipment

11-72-13 Examination Equipment

All hanging Medical Equipment includes attaching to structural support. Includes connecting outlets to medical gas and electrical services

106855	Medical Gas Column – Fixed Amico or equal	EA	\$2,191.49	\$6,507.60	\$0.00	\$8,699.09
106856	Medical Gas Column – Manual Retractable Amico or equal	EA	\$2,556.74	\$8,751.60	\$0.00	\$11,308.34
106857	Medical Gas Column – Motorized Retractable Amico or equal	EA	\$3,068.08	\$14,025.00	\$0.00	\$17,093.08
106858	Floor Mounted Gas Pedestal – Up To 12" Amico or equal	EA	\$383.51	\$3,354.78	\$0.00	\$3,738.29
106859	Floor Mounted Gas Pedestal – Up To 12" – Custom Amico or equal	EA	\$383.51	\$5,935.38	\$0.00	\$6,318.89
106860	Floor Mounted Gas Pedestal – Up To 18" Amico or equal	EA	\$383.51	\$3,741.87	\$0.00	\$4,125.38
106861	Floor Mounted Gas Pedestal – Up To 18" – Custom Amico or equal	EA	\$383.51	\$6,580.53	\$0.00	\$6,964.04
106862	Radial Arm Boom – Manual Skytron or equal	EA	\$2,191.49	\$13,464.00	\$0.00	\$15,655.49
106863	Radial Arm Boom – Automatic Skytron or equal	EA	\$2,556.74	\$22,440.00	\$0.00	\$24,996.74
106864	Film Illuminator – Single Bank	EA	\$191.75	\$385.00	\$0.00	\$576.75
106865	Film Illuminator – Two Bank	EA	\$191.75	\$632.50	\$0.00	\$824.25
106866	Film Illuminator – Three Bank	EA	\$219.14	\$1,045.00	\$0.00	\$1,264.14
106867	Film Illuminator – Four Bank	EA	\$219.14	\$1,320.00	\$0.00	\$1,539.14
106868	Procedure Table – Medical Office	EA	\$1,180.03	\$8,415.00	\$0.00	\$9,595.03
106869	Procedure Table – Surgical	EA	\$1,394.58	\$13,464.00	\$0.00	\$14,858.58
106870	Dental Chair	EA	\$1,180.03	\$8,976.00	\$0.00	\$10,156.03
106871	Bariatric / Patient Lift System – Up To 600 LB Capacity Includes an up to 600 lb capacity motor, up to 40' of track with two 45 degree curves and one 90 degree curve secured to structure above. Above ceiling structural support is not included	EA	\$4,350.94	\$9,243.04	\$0.00	\$13,593.98

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
11-73-00 Patient Care Equipment						
11-73-13 Psychiatric Seclusion Room Padding						
106872	Wall Padding – Behavioral Health	SF	\$13.33	\$26.07	\$0.00	\$39.40
106873	Wall Padding – Detention Facility Detention Surface Padding System, manufactured by Padded Surfaces by B&E Inc. or equal	SF	\$43.29	\$92.66	\$0.00	\$135.95
11-80-00 Facility Maintenance and Operation Equipment						
11-81-00 Facility Maintenance Equipment						
11-81-23 Facade Access Equipment						
106874	Davit Window Washing – Swing Arm Up To 4,000 LB Capacity With Hand Winch Swing Arm Davit - Includes attachment to structure	EA	\$1,022.70	\$11,220.01	\$0.00	\$12,242.71
106875	Davit Window Washing – Swing Arm Up To 4,000 LB Capacity With Electric Winch Swing Arm Davit - Includes attachment to structure	EA	\$1,022.70	\$14,585.99	\$0.00	\$15,608.69
106876	Davit Window Washing – Sleeve Includes attachment to structure	EA	\$383.51	\$561.00	\$0.00	\$944.51
11-81-29 Facility Fall Protection						
106877	Safety Cable / Perimeter Fall Protection	LF	\$20.85	\$14.03	\$0.00	\$34.88
106878	Fall Protection Tie Backs	EA	\$486.58	\$532.94	\$0.00	\$1,019.52
11-90-00 Other Equipment						
11-95-00 Arts and Crafts Equipment						
11-95-00 Arts and Crafts Equipment						
106879	Darkroom Equipment Includes; enlarger, lenses, three plastic tray, three sets of tongs, darkroom timer and drying racks	EA	\$1,591.84	\$4,400.00	\$0.00	\$5,991.84
106880	Darkroom Casework – Base Cabinet Includes multiple drawers for exposure storage	LF	\$84.36	\$342.47	\$0.00	\$426.83
106881	Darkroom Casework – Wall Cabinet	LF	\$56.25	\$221.16	\$0.00	\$277.41
106882	Darkroom Casework – Chemsurf Top	SF	\$28.12	\$57.97	\$0.00	\$86.09
106883	Darkroom Casework – Shelving Unit on Standards – Up To Three Shelves	LF	\$45.18	\$136.99	\$0.00	\$182.17
12-00-00 Furnishings						
12-00-00 Furnishings						
12-01-00 Operation and Maintenance of Furnishings						
12-01-50 Operation and Maintenance of Furniture						

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
106884	Reupholstering Furniture – Vinyl Or Equal Up To 1/16" Thick SF = Exposed Face Area of furniture. Includes removal of fabric covering and padding down to the frame. Replace all fabric, padding, cords, seams and zippers.	SF	\$16.78	\$3.64	\$0.00	\$20.42
106885	Reupholstering Furniture – Vinyl Or Equal Up To 1/8" Thick SF = Exposed Face Area of furniture. Includes removal of fabric covering and padding down to the frame. Replace all fabric, padding, cords, seams and zippers.	SF	\$16.78	\$4.74	\$0.00	\$21.52
106886	Reupholstering Furniture – Economy Fabric Or Equal – Up To 50,000 Double Rubs SF = Exposed Face Area of furniture. Includes removal of fabric covering and padding down to the frame. Replace all fabric, padding, cords, seams and zippers.	SF	\$25.43	\$5.53	\$0.00	\$30.96
106887	Reupholstering Furniture – Standard Fabric Or Equal – Up To 75,000 Double Rubs SF = Exposed Face Area of furniture. Includes removal of fabric covering and padding down to the frame. Replace all fabric, padding, cords, seams and zippers.	SF	\$25.43	\$6.91	\$0.00	\$32.34
106888	Reupholstering Furniture – Premium Fabric Or Equal – Up To 100,000 Double Rubs SF = Exposed Face Area of furniture. Includes removal of fabric covering and padding down to the frame. Replace all fabric, padding, cords, seams and zippers.	SF	\$25.43	\$8.29	\$0.00	\$33.72
106889	Reupholstering Furniture – Bonded Leather Or Equal SF = Exposed Face Area of furniture. Includes removal of fabric covering and padding down to the frame. Replace all fabric, padding, cords, seams and zippers.	SF	\$38.15	\$8.83	\$0.00	\$46.98
106890	Reupholstering Furniture – Genuine Leather Or Equal SF = Exposed Face Area of furniture. Includes removal of fabric covering and padding down to the frame. Replace all fabric, padding, cords, seams and zippers.	SF	\$38.15	\$10.60	\$0.00	\$48.75
106891	Reupholstering Furniture – Suede Leather Or Equal SF = Exposed Face Area of furniture. Includes removal of fabric covering and padding down to the frame. Replace all fabric, padding, cords, seams and zippers.	SF	\$38.15	\$12.73	\$0.00	\$50.88
106892	Reupholstering Furniture – Top Grain Leather Or Equal SF = Exposed Face Area of furniture. Includes removal of fabric covering and padding down to the frame. Replace all fabric, padding, cords, seams and zippers.	SF	\$38.15	\$15.27	\$0.00	\$53.42

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
106893	Reupholstering Furniture – Full Grain Leather Or Equal SF = Exposed Face Area of furniture. Includes removal of fabric covering and padding down to the frame. Replace all fabric, padding, cords, seams and zippers.	SF	\$38.15	\$18.32	\$0.00	\$56.47

12-20-00 Window Treatments

12-21-00 Window Blinds

12-21-13 Horizontal Louver Blinds

Includes all hardware and fasteners for mounting to substrate

106894	Window Blind-Horizontal – 1" Slats Vinyl Or Equal	SF	\$3.07	\$3.59	\$0.00	\$6.66
106895	Window Blind-Horizontal – 2" Slats Vinyl Or Equal	SF	\$3.07	\$6.29	\$0.00	\$9.36
106896	Window Blind-Horizontal – 3" Slats Vinyl Or Equal	SF	\$3.07	\$9.42	\$0.00	\$12.49
106897	Window Blind-Horizontal – 4" Slats Vinyl Or Equal	SF	\$3.07	\$12.25	\$0.00	\$15.32
106898	Window Blind-Horizontal – 1" Slats Aluminum Or Equal	SF	\$3.07	\$3.77	\$0.00	\$6.84
106899	Window Blind-Horizontal – 2" Slats Aluminum Or Equal	SF	\$3.07	\$6.60	\$0.00	\$9.67
106900	Window Blind-Horizontal – 3" Slats Aluminum Or Equal	SF	\$3.07	\$9.89	\$0.00	\$12.96
106901	Window Blind-Horizontal – 4" Slats Aluminum Or Equal	SF	\$3.07	\$12.87	\$0.00	\$15.94
106902	Window Blind-Horizontal – 1" Slats Wood Or Equal	SF	\$3.07	\$4.90	\$0.00	\$7.97
106903	Window Blind-Horizontal – 2" Slats Wood Or Equal	SF	\$3.07	\$8.58	\$0.00	\$11.65
106904	Window Blind-Horizontal – 3" Slats Wood Or Equal	SF	\$3.07	\$12.87	\$0.00	\$15.94
106905	Window Blind-Horizontal – 4" Slats Wood Or Equal	SF	\$3.07	\$16.71	\$0.00	\$19.78

12-21-16 Vertical Louver Blinds

Includes all hardware and fasteners for mounting to substrate

106906	Window Blind-Vertical – 3" Slats Vinyl Or Equal	SF	\$3.20	\$12.25	\$0.00	\$15.45
106907	Window Blind-Vertical – 4" Slats Vinyl Or Equal	SF	\$3.20	\$15.93	\$0.00	\$19.13
106908	Window Blind-Vertical – 3" Slats Aluminum Or Equal	SF	\$3.20	\$12.87	\$0.00	\$16.07
106909	Window Blind-Vertical – 4" Slats Aluminum Or Equal	SF	\$3.20	\$16.72	\$0.00	\$19.92

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
106910	Window Blind-Vertical – 3" Slats Wood Or Equal	SF	\$3.20	\$16.72	\$0.00	\$19.92
106911	Window Blind-Vertical – 4" Slats Wood Or Equal	SF	\$3.20	\$21.73	\$0.00	\$24.93
12-24-00 Window Shades						
12-24-13 Roller Window Shades						
Includes all hardware and fasteners for mounting to substrate						
106912	Roller Shade (Room Darkening) – Up To 8 Oz/CY – Manual	SF	\$3.37	\$6.07	\$0.00	\$9.44
106913	Roller Shade (Room Darkening) – Heavier Than 8 Oz/CY – Manual	SF	\$3.37	\$8.50	\$0.00	\$11.87
106914	Roller Shade (Room Darkening) – Up To 8 Oz/CY – Motorized	SF	\$3.37	\$12.14	\$0.00	\$15.51
106915	Roller Shade (Room Darkening) – Heavier Than 8 Oz/CY – Motorized	SF	\$3.37	\$17.00	\$0.00	\$20.37
106916	Roller Shade (Blackout) – Up To 8 Oz/CY – Manual	SF	\$3.37	\$9.11	\$0.00	\$12.48
106917	Roller Shade (Blackout) – Heavier Than 8 Oz/CY – Manual	SF	\$3.37	\$12.75	\$0.00	\$16.12
106918	Roller Shade (Blackout) – Up To 8 Oz/CY – Motorized	SF	\$3.37	\$18.23	\$0.00	\$21.60
106919	Roller Shade (Blackout) – Heavier Than 8 Oz/CY – Motorized	SF	\$3.37	\$25.52	\$0.00	\$28.89
12-24-16 Pleated Window Shades						
Includes all hardware and fasteners for mounting to substrate						
106920	Single Cell Shade (Room Darkening) – Manual	SF	\$3.37	\$4.86	\$0.00	\$8.23
106921	Double Cell Shades (Room Darkening) – Manual	SF	\$3.37	\$6.81	\$0.00	\$10.18
106922	Single Cell Shade (Room Darkening) – Motorized	SF	\$3.37	\$9.72	\$0.00	\$13.09
106923	Double Cell Shades (Room Darkening) – Motorized	SF	\$3.37	\$13.61	\$0.00	\$16.98
106924	Single Cell Shade (Blackout) – Manual	SF	\$3.37	\$6.31	\$0.00	\$9.68
106925	Double Cell Shades (Blackout) – Manual	SF	\$3.37	\$8.84	\$0.00	\$12.21
106926	Single Cell Shade (Blackout) – Motorized	SF	\$3.37	\$12.64	\$0.00	\$16.01
106927	Double Cell Shades (Blackout) – Motorized	SF	\$3.37	\$17.68	\$0.00	\$21.05

12-30-00 Casework

The Simplebid® UPB

Units Labor Material Equipment Total

12-32-00 Manufactured Casework

12-32-12 Manufactured Metal Casework

Includes a fully finished cabinet system with all trim pieces, hardware, drawers, and end panels

106928	Manufactured Metal Wall Cabinets – Up To 30" Tall and 16" Deep Up To 18 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$107.71	\$0.00	\$163.96
106929	Manufactured Metal Wall Cabinets – Up To 36" Tall and 16" Deep Up To 18 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$129.26	\$0.00	\$185.51
106930	Manufactured Metal Wall Cabinets – Up To 42" Tall and 16" Deep Up To 18 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$150.80	\$0.00	\$207.05
106931	Manufactured Metal Wall Cabinets – Up To 48" Tall and 16" Deep Up To 18 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$172.33	\$0.00	\$228.58
106932	Manufactured Metal Wall Cabinets (Premium) – Up To 30" Tall and 16" Deep Up To 16 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$129.26	\$0.00	\$185.51
106933	Manufactured Metal Wall Cabinets (Premium) – Up To 36" Tall and 16" Deep Up To 16 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$155.10	\$0.00	\$211.35
106934	Manufactured Metal Wall Cabinets (Premium) – Up To 42" Tall and 16" Deep Up To 16 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$180.96	\$0.00	\$237.21
106935	Manufactured Metal Wall Cabinets (Premium) – Up To 48" Tall and 16" Deep Up To 16 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$206.80	\$0.00	\$263.05
106936	Manufactured Metal Shelving Cubbies – Up To 48" Tall and 16" Deep Up To 18 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$88.87	\$0.00	\$145.12

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		Units	Labor	Material	Equipment	Total
106937	Manufactured Metal Shelving Cubbies (Premium) – Up To 48" Tall and 16" Deep Up To 16 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$106.64	\$0.00	\$162.89
106938	Manufactured Metal Base Cabinets – Up To 36" Tall and 28" Deep Up To 18 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$193.89	\$0.00	\$278.25
106939	Manufactured Metal Base Cabinets (Premium) – Up To 36" Tall and 28" Deep Up To 16 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$232.66	\$0.00	\$317.02
106940	Manufactured Metal Full Height Cabinets – Up To 96" Tall and 28" Deep Up To 18 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$363.52	\$0.00	\$447.88
106941	Manufactured Metal Full Height Cabinets (Premium) – Up To 96" Tall and 28" Deep Up To 16 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$436.24	\$0.00	\$520.60
106942	Manufactured Metal Display Cabinets – Up To 72" Tall and 28" Deep Up To 18 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$323.13	\$0.00	\$407.49
106943	Manufactured Metal Display Cabinets (Premium) – Up To 72" Tall and 28" Deep Up To 16 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$387.76	\$0.00	\$472.12
106944	Manufactured Metal Wardrobe Cabinet – Up To 72" Tall, 28" Deep, and 72' Wide Up To 18 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	EA	\$281.22	\$323.13	\$0.00	\$604.35
106945	Manufactured Metal Wardrobe Cabinet (Premium) – Up To 72" Tall, 28" Deep, and 72' Wide Up To 16 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	EA	\$281.22	\$387.76	\$0.00	\$668.98
106946	Manufactured Stainless Steel Wall Cabinets – Up To 30" Tall and 16" Deep Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$299.20	\$0.00	\$355.45

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		Units	Labor	Material	Equipment	Total
106947	Manufactured Stainless Steel Wall Cabinets – Up To 36" Tall and 16" Deep Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$359.04	\$0.00	\$415.29
106948	Manufactured Stainless Steel Wall Cabinets – Up To 42" Tall and 16" Deep Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$418.89	\$0.00	\$475.14
106949	Manufactured Stainless Steel Wall Cabinets – Up To 48" Tall and 16" Deep Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$478.71	\$0.00	\$534.96
106950	Manufactured Stainless Steel Shelving Cubbies – Up To 48" Tall and 16" Deep Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$246.84	\$0.00	\$303.09
106951	Manufactured Stainless Steel Base Cabinets – Up To 36" Tall and 28" Deep Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$538.56	\$0.00	\$622.92
106952	Manufactured Stainless Steel Full Height Cabinets – Up To 96" Tall and 28" Deep Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$1,009.80	\$0.00	\$1,094.16
106953	Manufactured Stainless Steel Display Cabinets – Up To 72" Tall and 28" Deep Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$897.61	\$0.00	\$981.97
106954	Manufactured Stainless Steel Wardrobe Cabinet – Up To 72" Tall, 28" Deep, and 72' Wide Includes all draws, doors, glass, shelving, trim pieces And related hardware	EA	\$281.22	\$897.61	\$0.00	\$1,178.83
106955	[Modifier] Small Quantity of Cabinets <16 LF Quantity premium can be used when Total quantity in section 12-32-12 Manufactured Metal Casework are within stated quantity. Can be applied cumulatively To base line items.	LF	\$52.73	\$0.00	\$0.00	\$52.73
12-32-13 Manufactured Wood Faced Casework						
Includes a fully finished cabinet system with all trim pieces, hardware, drawers, and end panels. Includes painting or staining and sealing						
106956	Manufactured Wood Wall Cabinets – Up To 30" Tall and 16" Deep All hardwood veneer with plywood core. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$117.33	\$0.00	\$173.58

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		Units	Labor	Material	Equipment	Total
106957	Manufactured Wood Wall Cabinets – Up To 36" Tall and 16" Deep All hardwood veneer with plywood core. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$140.79	\$0.00	\$197.04
106958	Manufactured Wood Wall Cabinets – Up To 42" Tall and 16" Deep All hardwood veneer with plywood core. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$164.27	\$0.00	\$220.52
106959	Manufactured Wood Wall Cabinets – Up To 48" Tall and 16" Deep All hardwood veneer with plywood core. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$187.73	\$0.00	\$243.98
106960	Manufactured Wood Wall Cabinets (Premium) – Up To 30" Tall and 16" Deep All premium stain grade hardwood construction with enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	LF	\$56.25	\$140.79	\$0.00	\$197.04
106961	Manufactured Wood Wall Cabinets (Premium) – Up To 36" Tall and 16" Deep All premium stain grade hardwood construction with enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	LF	\$56.25	\$168.95	\$0.00	\$225.20
106962	Manufactured Wood Wall Cabinets (Premium) – Up To 42" Tall and 16" Deep All premium stain grade hardwood construction with enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	LF	\$56.25	\$197.12	\$0.00	\$253.37
106963	Manufactured Wood Wall Cabinets (Premium) – Up To 48" Tall and 16" Deep All premium stain grade hardwood construction with enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	LF	\$56.25	\$225.28	\$0.00	\$281.53
106964	Manufactured Wood Shelving Cubbies – Up To 48" Tall and 16" Deep All hardwood veneer with plywood core. Includes all draws, shelving, trim pieces And related hardware	LF	\$56.25	\$96.80	\$0.00	\$153.05
106965	Manufactured Wood Shelving Cubbies (Premium) – Up To 48" Tall and 16" Deep All premium stain grade hardwood construction with enhanced joinery. Includes all draws, shelving, trim pieces And related brass hardware or equal	LF	\$56.25	\$116.16	\$0.00	\$172.41

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		Units	Labor	Material	Equipment	Total
106966	Manufactured Wood Base Cabinets – Up To 36" Tall and 28" Deep All hardwood veneer with plywood core. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$211.20	\$0.00	\$295.56
106967	Manufactured Wood Base Cabinets (Premium) – Up To 36" Tall and 28" Deep All premium stain grade hardwood construction with enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	LF	\$84.36	\$253.44	\$0.00	\$337.80
106968	Manufactured Wood Full Height Cabinets – Up To 96" Tall and 28" Deep All hardwood veneer with plywood core. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$396.00	\$0.00	\$480.36
106969	Manufactured Wood Full Height Cabinets (Premium) – Up To 96" Tall and 28" Deep All premium stain grade hardwood construction with enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	LF	\$84.36	\$475.20	\$0.00	\$559.56
106970	Manufactured Wood Display Cabinets – Up To 72" Tall and 28" Deep All hardwood veneer with plywood core. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$352.00	\$0.00	\$436.36
106971	Manufactured Wood Display Cabinets (Premium) – Up To 72" Tall and 28" Deep All premium stain grade hardwood construction with enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	LF	\$84.36	\$422.40	\$0.00	\$506.76
106972	Manufactured Wood Wardrobe Cabinet – Up To 72" Tall, 28" Deep, and 72' Wide All hardwood veneer with plywood core. Includes all draws, doors, glass, shelving, trim pieces And related hardware	EA	\$281.22	\$352.00	\$0.00	\$633.22
106973	Manufactured Wood Wardrobe Cabinet (Premium) – Up To 72" Tall, 28" Deep, and 72' Wide All premium stain grade hardwood construction with enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	EA	\$281.22	\$422.40	\$0.00	\$703.62
106974	Manufactured Wood Fixed AudiTorium / Classroom Tables With Legs All plastic laminate veneer with MDF Core And melamine interior. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$64.89	\$171.88	\$0.00	\$236.77

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		Units	Labor	Material	Equipment	Total
106975	Manufactured Wood Fixed AudiTorium / Classroom Tables With Legs (Premium) All premium grade plastic laminate with plywood core And enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	LF	\$64.89	\$202.21	\$0.00	\$267.10
106976	[Modifier] Small Quantity of Cabinets <16 LF Quantity premium can be used when Total quantity in section 12-32-13 Manufactured Wood Casework are within stated quantity. Can be applied cumulatively To base line items.	LF	\$52.73	\$0.00	\$0.00	\$52.73
12-32-16 Manufactured Plastic-Laminate-Clad Casework						
Includes a fully finished cabinet system with all trim pieces, hardware, drawers, and end panels						
106977	Manufactured Plastic Laminate Wall Cabinets – Up To 30" Tall and 16" Deep All plastic laminate veneer with MDF Core And melamine interior. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$94.24	\$0.00	\$150.49
106978	Manufactured Plastic Laminate Wall Cabinets – Up To 36" Tall and 16" Deep All plastic laminate veneer with MDF Core And melamine interior. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$113.09	\$0.00	\$169.34
106979	Manufactured Plastic Laminate Wall Cabinets – Up To 42" Tall and 16" Deep All plastic laminate veneer with MDF Core And melamine interior. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$131.94	\$0.00	\$188.19
106980	Manufactured Plastic Laminate Wall Cabinets – Up To 48" Tall and 16" Deep All plastic laminate veneer with MDF Core And melamine interior. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$150.79	\$0.00	\$207.04
106981	Manufactured Plastic Laminate Wall Cabinets (Premium) – Up To 30" Tall and 16" Deep All premium grade plastic laminate with plywood core And enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	LF	\$56.25	\$113.09	\$0.00	\$169.34
106982	Manufactured Plastic Laminate Wall Cabinets (Premium) – Up To 36" Tall and 16" Deep All premium grade plastic laminate with plywood core And enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	LF	\$56.25	\$135.71	\$0.00	\$191.96
106983	Manufactured Plastic Laminate Wall Cabinets (Premium) – Up To 42" Tall and 16" Deep All premium grade plastic laminate with plywood core And enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	LF	\$56.25	\$158.33	\$0.00	\$214.58

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		Units	Labor	Material	Equipment	Total
106984	Manufactured Plastic Laminate Wall Cabinets (Premium) – Up To 48" Tall and 16" Deep All premium grade plastic laminate with plywood core And enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	LF	\$56.25	\$180.95	\$0.00	\$237.20
106985	Manufactured Plastic Laminate Shelving Cubbies – Up To 48" Tall and 16" Deep All plastic laminate veneer with MDF Core And melamine interior. Includes all draws, shelving, trim pieces And related hardware	LF	\$56.25	\$77.75	\$0.00	\$134.00
106986	Manufactured Plastic Laminate Shelving Cubbies (Premium) – Up To 48" Tall and 16" Deep All premium grade plastic laminate with plywood core And enhanced joinery. Includes all draws, shelving, trim pieces And related brass hardware or equal	LF	\$56.25	\$93.29	\$0.00	\$149.54
106987	Manufactured Plastic Laminate Base Cabinets – Up To 36" Tall and 28" Deep All plastic laminate veneer with MDF Core And melamine interior. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$169.64	\$0.00	\$254.00
106988	Manufactured Plastic Laminate Base Cabinets (Premium) – Up To 36" Tall and 28" Deep All premium grade plastic laminate with plywood core And enhanced joinery. Includes all draws, shelving, trim pieces And related brass hardware or equal	LF	\$84.36	\$203.56	\$0.00	\$287.92
106989	Manufactured Plastic Laminate Full Height Cabinets – Up To 96" Tall and 28" Deep All plastic laminate veneer with MDF Core And melamine interior. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$318.07	\$0.00	\$402.43
106990	Manufactured Plastic Laminate Full Height Cabinets (Premium) – Up To 96" Tall and 28" Deep All premium grade plastic laminate with plywood core And enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	LF	\$84.36	\$381.68	\$0.00	\$466.04
106991	Manufactured Plastic Laminate Display Cabinets – Up To 72" Tall and 28" Deep All plastic laminate veneer with MDF Core And melamine interior. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$282.73	\$0.00	\$367.09
106992	Manufactured Plastic Laminate Display Cabinets (Premium) – Up To 72" Tall and 28" Deep All premium grade plastic laminate with plywood core And enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	LF	\$84.36	\$339.27	\$0.00	\$423.63

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		Units	Labor	Material	Equipment	Total
106993	Manufactured Plastic Laminate Wardrobe Cabinet – Up To 72" Tall, 28" Deep, and 72' Wide All plastic laminate veneer with MDF Core And melamine interior. Includes all draws, doors, glass, shelving, trim pieces And related hardware	EA	\$281.22	\$282.73	\$0.00	\$563.95
106994	Manufactured Plastic Laminate Wardrobe Cabinet (Premium) – Up To 72" Tall, 28" Deep, and 72' Wide All premium grade plastic laminate with plywood core And enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	EA	\$281.22	\$339.27	\$0.00	\$620.49
106995	Manufactured Plastic Laminate Fixed AudiTorium / Classroom Tables With Legs All plastic laminate veneer with MDF Core And melamine interior. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$64.89	\$138.05	\$0.00	\$202.94
106996	Manufactured Plastic Laminate Fixed AudiTorium / Classroom Tables With Legs (Premium) All premium grade plastic laminate with plywood core And enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	LF	\$64.89	\$162.41	\$0.00	\$227.30
106997	[Modifier] Small Quantity of Cabinets <16 LF Quantity premium can be used when Total quantity in section 12-32-16 Manufactured Plastic Casework are within stated quantity. Can be applied cumulatively To base line items.	LF	\$52.73	\$0.00	\$0.00	\$52.73

12-35-00 Specialty Casework

12-35-31 Residential Casework - Metal

Includes a fully finished cabinet system with all trim pieces, hardware, drawers, and end panels

106998	Residential Metal Wall Cabinets – Up To 30" Tall and 16" Deep Up To 18 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$91.55	\$0.00	\$147.80
106999	Residential Metal Wall Cabinets – Up To 36" Tall and 16" Deep Up To 18 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$109.87	\$0.00	\$166.12
107000	Residential Metal Wall Cabinets – Up To 42" Tall and 16" Deep Up To 18 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$128.18	\$0.00	\$184.43
107001	Residential Metal Wall Cabinets – Up To 48" Tall and 16" Deep Up To 18 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$146.49	\$0.00	\$202.74

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		Units	Labor	Material	Equipment	Total
107002	Residential Metal Wall Cabinets (Premium) – Up To 30" Tall and 16" Deep Up To 16 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$109.87	\$0.00	\$166.12
107003	Residential Metal Wall Cabinets (Premium) – Up To 36" Tall and 16" Deep Up To 16 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$131.84	\$0.00	\$188.09
107004	Residential Metal Wall Cabinets (Premium) – Up To 42" Tall and 16" Deep Up To 16 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$153.81	\$0.00	\$210.06
107005	Residential Metal Wall Cabinets (Premium) – Up To 48" Tall and 16" Deep Up To 16 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$175.78	\$0.00	\$232.03
107006	Residential Metal Shelving Cubbies – Up To 48" Tall and 16" Deep Up To 18 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$75.53	\$0.00	\$131.78
107007	Residential Metal Shelving Cubbies (Premium) – Up To 48" Tall and 16" Deep Up To 16 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$90.64	\$0.00	\$146.89
107008	Residential Metal Base Cabinets – Up To 36" Tall and 28" Deep Up To 18 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$164.80	\$0.00	\$249.16
107009	Residential Metal Base Cabinets (Premium) – Up To 36" Tall and 28" Deep Up To 16 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$197.76	\$0.00	\$282.12
107010	Residential Metal Full Height Cabinets – Up To 96" Tall and 28" Deep Up To 18 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$309.00	\$0.00	\$393.36
107011	Residential Metal Full Height Cabinets (Premium) – Up To 96" Tall and 28" Deep Up To 16 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$370.80	\$0.00	\$455.16

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		Units	Labor	Material	Equipment	Total
107012	Residential Metal Display Cabinets – Up To 72" Tall and 28" Deep Up To 18 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$274.67	\$0.00	\$359.03
107013	Residential Metal Display Cabinets (Premium) – Up To 72" Tall and 28" Deep Up To 16 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$329.60	\$0.00	\$413.96
107014	Residential Metal Wardrobe Cabinet – Up To 72" Tall, 28" Deep, and 72' Wide Up To 18 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	EA	\$281.22	\$274.67	\$0.00	\$555.89
107015	Residential Metal Wardrobe Cabinet (Premium) – Up To 72" Tall, 28" Deep, and 72' Wide Up To 16 gauge metal construction. Includes all draws, doors, glass, shelving, trim pieces And related hardware	EA	\$281.22	\$329.60	\$0.00	\$610.82
107016	Residential Stainless Steel Wall Cabinets – Up To 30" Tall and 16" Deep Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$254.32	\$0.00	\$310.57
107017	Residential Stainless Steel Wall Cabinets – Up To 36" Tall and 16" Deep Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$305.18	\$0.00	\$361.43
107018	Residential Stainless Steel Wall Cabinets – Up To 42" Tall and 16" Deep Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$356.06	\$0.00	\$412.31
107019	Residential Stainless Steel Wall Cabinets – Up To 48" Tall and 16" Deep Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$406.90	\$0.00	\$463.15
107020	Residential Stainless Steel Shelving Cubbies – Up To 48" Tall and 16" Deep Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$209.81	\$0.00	\$266.06
107021	Residential Stainless Steel Base Cabinets – Up To 36" Tall and 28" Deep Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$457.78	\$0.00	\$542.14
107022	Residential Stainless Steel Full Height Cabinets – Up To 96" Tall and 28" Deep Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$858.33	\$0.00	\$942.69

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		Units	Labor	Material	Equipment	Total
107023	Residential Stainless Steel Display Cabinets – Up To 72" Tall and 28" Deep Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$762.96	\$0.00	\$847.32
107024	Residential Stainless Steel Wardrobe Cabinet – Up To 72" Tall, 28" Deep, and 72' Wide Includes all draws, doors, glass, shelving, trim pieces And related hardware	EA	\$281.22	\$762.96	\$0.00	\$1,044.18
107025	[Modifier] Small Quantity of Cabinets <16 LF Quantity premium can be used when Total quantity in section 12-35-31 Residential Casework - Metal are within stated quantity. Can be applied cumulatively To base line items.	LF	\$52.73	\$0.00	\$0.00	\$52.73
12-35-32 Residential Casework - Wood						
Includes a fully finished cabinet system with all trim pieces, hardware, drawers, and end panels. Includes painting or staining and sealing						
107026	Residential Wood Wall Cabinets – Up To 30" Tall and 16" Deep All hardwood veneer with plywood core. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$99.73	\$0.00	\$155.98
107027	Residential Wood Wall Cabinets – Up To 36" Tall and 16" Deep All hardwood veneer with plywood core. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$119.68	\$0.00	\$175.93
107028	Residential Wood Wall Cabinets – Up To 42" Tall and 16" Deep All hardwood veneer with plywood core. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$139.63	\$0.00	\$195.88
107029	Residential Wood Wall Cabinets – Up To 48" Tall and 16" Deep All hardwood veneer with plywood core. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$159.57	\$0.00	\$215.82
107030	Residential Wood Wall Cabinets (Premium) – Up To 30" Tall and 16" Deep All premium stain grade hardwood construction with enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	LF	\$56.25	\$119.68	\$0.00	\$175.93
107031	Residential Wood Wall Cabinets (Premium) – Up To 36" Tall and 16" Deep All premium stain grade hardwood construction with enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	LF	\$56.25	\$143.62	\$0.00	\$199.87

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		Units	Labor	Material	Equipment	Total
107032	Residential Wood Wall Cabinets (Premium) – Up To 42" Tall and 16" Deep All premium stain grade hardwood construction with enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	LF	\$56.25	\$167.55	\$0.00	\$223.80
107033	Residential Wood Wall Cabinets (Premium) – Up To 48" Tall and 16" Deep All premium stain grade hardwood construction with enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	LF	\$56.25	\$191.48	\$0.00	\$247.73
107034	Residential Wood Shelving Cubbies – Up To 48" Tall and 16" Deep All hardwood veneer with plywood core. Includes all draws, shelving, trim pieces And related hardware	LF	\$56.25	\$82.28	\$0.00	\$138.53
107035	Residential Wood Shelving Cubbies (Premium) – Up To 48" Tall and 16" Deep All premium stain grade hardwood construction with enhanced joinery. Includes all draws, shelving, trim pieces And related brass hardware or equal	LF	\$56.25	\$98.73	\$0.00	\$154.98
107036	Residential Wood Base Cabinets – Up To 36" Tall and 28" Deep All hardwood veneer with plywood core. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$179.52	\$0.00	\$263.88
107037	Residential Wood Base Cabinets (Premium) – Up To 36" Tall and 28" Deep All premium stain grade hardwood construction with enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	LF	\$84.36	\$215.43	\$0.00	\$299.79
107038	Residential Wood Full Height Cabinets – Up To 96" Tall and 28" Deep All hardwood veneer with plywood core. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$336.60	\$0.00	\$420.96
107039	Residential Wood Full Height Cabinets (Premium) – Up To 96" Tall and 28" Deep All premium stain grade hardwood construction with enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	LF	\$84.36	\$403.91	\$0.00	\$488.27
107040	Residential Wood Display Cabinets – Up To 72" Tall and 28" Deep All hardwood veneer with plywood core. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$299.20	\$0.00	\$383.56

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		Units	Labor	Material	Equipment	Total
107041	Residential Wood Display Cabinets (Premium) – Up To 72" Tall and 28" Deep All premium stain grade hardwood construction with enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	LF	\$84.36	\$359.04	\$0.00	\$443.40
107042	Residential Wood Wardrobe Cabinet – Up To 72" Tall, 28" Deep, and 72' Wide All hardwood veneer with plywood core. Includes all draws, doors, glass, shelving, trim pieces And related hardware	EA	\$281.22	\$299.20	\$0.00	\$580.42
107043	Residential Wood Wardrobe Cabinet (Premium) – Up To 72" Tall, 28" Deep, and 72' Wide All premium stain grade hardwood construction with enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	EA	\$281.22	\$359.04	\$0.00	\$640.26
107044	[Modifier] Small Quantity of Cabinets <16 LF Quantity premium can be used when Total quantity in section 12-35-32 Residential Casework - Wood are within stated quantity. Can be applied cumulatively To base line items.	LF	\$52.73	\$0.00	\$0.00	\$52.73

12-35-33 Residential Casework - Plastic-Laminate-Clad

Includes a fully finished cabinet system with all trim pieces, hardware, drawers, and end panels

107045	Residential Plastic Laminate Wall Cabinets – Up To 30" Tall and 16" Deep All plastic laminate veneer with MDF Core And melamine interior. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$80.10	\$0.00	\$136.35
107046	Residential Plastic Laminate Wall Cabinets – Up To 36" Tall and 16" Deep All plastic laminate veneer with MDF Core And melamine interior. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$96.13	\$0.00	\$152.38
107047	Residential Plastic Laminate Wall Cabinets – Up To 42" Tall and 16" Deep All plastic laminate veneer with MDF Core And melamine interior. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$112.15	\$0.00	\$168.40
107048	Residential Plastic Laminate Wall Cabinets – Up To 48" Tall and 16" Deep All plastic laminate veneer with MDF Core And melamine interior. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$56.25	\$128.17	\$0.00	\$184.42
107049	Residential Plastic Laminate Wall Cabinets (Premium) – Up To 30" Tall and 16" Deep All premium grade plastic laminate with plywood core And enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	LF	\$56.25	\$96.13	\$0.00	\$152.38

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		Units	Labor	Material	Equipment	Total
107050	Residential Plastic Laminate Wall Cabinets (Premium) – Up To 36" Tall and 16" Deep All premium grade plastic laminate with plywood core And enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	LF	\$56.25	\$115.36	\$0.00	\$171.61
107051	Residential Plastic Laminate Wall Cabinets (Premium) – Up To 42" Tall and 16" Deep All premium grade plastic laminate with plywood core And enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	LF	\$56.25	\$134.58	\$0.00	\$190.83
107052	Residential Plastic Laminate Wall Cabinets (Premium) – Up To 48" Tall and 16" Deep All premium grade plastic laminate with plywood core And enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	LF	\$56.25	\$153.80	\$0.00	\$210.05
107053	Residential Plastic Laminate Shelving Cubbies – Up To 48" Tall and 16" Deep All plastic laminate veneer with MDF Core And melamine interior. Includes all draws, shelving, trim pieces And related hardware	LF	\$56.25	\$66.08	\$0.00	\$122.33
107054	Residential Plastic Laminate Shelving Cubbies (Premium) – Up To 48" Tall and 16" Deep All premium grade plastic laminate with plywood core And enhanced joinery. Includes all draws, shelving, trim pieces And related brass hardware or equal	LF	\$56.25	\$79.30	\$0.00	\$135.55
107055	Residential Plastic Laminate Base Cabinets – Up To 36" Tall and 28" Deep All plastic laminate veneer with MDF Core And melamine interior. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$144.18	\$0.00	\$228.54
107056	Residential Plastic Laminate Base Cabinets (Premium) – Up To 36" Tall and 28" Deep All premium grade plastic laminate with plywood core And enhanced joinery. Includes all draws, shelving, trim pieces And related brass hardware or equal	LF	\$84.36	\$173.03	\$0.00	\$257.39
107057	Residential Plastic Laminate Full Height Cabinets – Up To 96" Tall and 28" Deep All plastic laminate veneer with MDF Core And melamine interior. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$270.36	\$0.00	\$354.72
107058	Residential Plastic Laminate Full Height Cabinets (Premium) – Up To 96" Tall and 28" Deep All premium grade plastic laminate with plywood core And enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	LF	\$84.36	\$324.42	\$0.00	\$408.78

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		Units	Labor	Material	Equipment	Total
107059	Residential Plastic Laminate Display Cabinets – Up To 72" Tall and 28" Deep All plastic laminate veneer with MDF Core And melamine interior. Includes all draws, doors, glass, shelving, trim pieces And related hardware	LF	\$84.36	\$240.31	\$0.00	\$324.67
107060	Residential Plastic Laminate Display Cabinets (Premium) – Up To 72" Tall and 28" Deep All premium grade plastic laminate with plywood core And enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	LF	\$84.36	\$288.38	\$0.00	\$372.74
107061	Residential Plastic Laminate Wardrobe Cabinet – Up To 72" Tall, 28" Deep, and 72' Wide All plastic laminate veneer with MDF Core And melamine interior. Includes all draws, doors, glass, shelving, trim pieces And related hardware	EA	\$281.22	\$240.31	\$0.00	\$521.53
107062	Residential Plastic Laminate Wardrobe Cabinet (Premium) – Up To 72" Tall, 28" Deep, and 72' Wide All premium grade plastic laminate with plywood core And enhanced joinery. Includes all draws, doors, glass, shelving, trim pieces And related brass hardware or equal	EA	\$281.22	\$288.38	\$0.00	\$569.60
107063	[Modifier] Small Quantity of Cabinets <16 LF Quantity premium can be used when total quantity in section 12-35-33 Residential Casework - Plastic Laminate Clad are within stated quantity. Can be applied cumulatively to base line items.	LF	\$52.73	\$0.00	\$0.00	\$52.73
12-35-53 Laboratory Casework						
Includes a fully finished cabinet system with all trim pieces, hardware, drawers, and end panels. Casework is all SEFA-8 Compliant or equal						
107064	Metal Open Wall Shelving Lab – Up To 2 Shelves Includes a chemical resistant finish. Includes shelving, supports, trim pieces and related hardware.	LF	\$42.18	\$112.21	\$0.00	\$154.39
107065	Metal Open Wall Shelving Lab – Up To 3 Shelves Includes a chemical resistant finish. Includes shelving, supports, trim pieces and related hardware.	LF	\$42.18	\$123.43	\$0.00	\$165.61
107066	Metal Open Wall Shelving Lab – Up To 4 Shelves Includes a chemical resistant finish. Includes shelving, supports, trim pieces and related hardware.	LF	\$42.18	\$134.63	\$0.00	\$176.81
107067	Metal Wall Cabinet Lab – Up To 24" Tall (Solid Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$138.29	\$0.00	\$194.54
107068	Metal Wall Cabinet Lab – Up To 32" Tall (Solid Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$162.69	\$0.00	\$218.94

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		Units	Labor	Material	Equipment	Total
107069	Metal Wall Cabinet Lab – Up To 24" Tall (Glass Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$159.02	\$0.00	\$215.27
107070	Metal Wall Cabinet Lab – Up To 32" Tall (Glass Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$187.09	\$0.00	\$243.34
107071	Metal Base Cabinet Lab – Up To 36" Tall and 28" Deep Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$84.36	\$297.33	\$0.00	\$381.69
107072	Metal Base Cabinet Lab – Up To 36" Tall and 28" Deep (With Casters) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$84.36	\$314.16	\$0.00	\$398.52
107073	Metal Lab Storage Case – Up To 4' X 7' X 1.5' (Solid Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$2,131.80	\$0.00	\$2,553.64
107074	Metal Lab Storage Case – Up To 8' X 7' X 1.5' (Solid Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$3,730.65	\$0.00	\$4,152.49
107075	Metal Lab Storage Case – Up To 4' X 7' X 1.5' (Glass Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$2,451.57	\$0.00	\$2,873.41
107076	Metal Lab Storage Case – Up To 8' X 7' X 1.5' (Glass Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$4,290.25	\$0.00	\$4,712.09
107077	Stainless Steel Open Wall Shelving Lab – Up To 2 Shelves Includes a chemical resistant finish. Includes shelving, supports, trim pieces and related hardware.	LF	\$42.18	\$212.58	\$0.00	\$254.76
107078	Stainless Steel Open Wall Shelving Lab – Up To 3 Shelves Includes a chemical resistant finish. Includes shelving, supports, trim pieces and related hardware.	LF	\$42.18	\$233.85	\$0.00	\$276.03

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		Units	Labor	Material	Equipment	Total
107079	Stainless Steel Open Wall Shelving Lab – Up To 4 Shelves Includes a chemical resistant finish. Includes shelving, supports, trim pieces and related hardware.	LF	\$42.18	\$255.11	\$0.00	\$297.29
107080	Stainless Steel Wall Cabinet Lab – Up To 24" Tall (Solid Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$262.02	\$0.00	\$318.27
107081	Stainless Steel Wall Cabinet Lab – Up To 32" Tall (Solid Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$308.26	\$0.00	\$364.51
107082	Stainless Steel Wall Cabinet Lab – Up To 24" Tall (Glass Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$301.32	\$0.00	\$357.57
107083	Stainless Steel Wall Cabinet Lab – Up To 32" Tall (Glass Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$354.49	\$0.00	\$410.74
107084	Stainless Steel Base Cabinet Lab – Up To 36" Tall and 28" Deep Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$84.36	\$563.37	\$0.00	\$647.73
107085	Stainless Steel Base Cabinet Lab – Up To 36" Tall and 28" Deep (With Casters) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$84.36	\$595.25	\$0.00	\$679.61
107086	Stainless Steel Lab Storage Case – Up To 4' X 7' X 1.5' (Solid Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$4,039.20	\$0.00	\$4,461.04
107087	Stainless Steel Lab Storage Case – Up To 8' X 7' X 1.5' (Solid Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$7,068.60	\$0.00	\$7,490.44
107088	Stainless Steel Lab Storage Case – Up To 4' X 7' X 1.5' (Glass Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$4,645.08	\$0.00	\$5,066.92

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		Units	Labor	Material	Equipment	Total
107089	Stainless Steel Lab Storage Case – Up To 8' X 7' X 1.5' (Glass Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$8,128.89	\$0.00	\$8,550.73
107090	Wood Open Wall Shelving Lab – Up To 2 Shelves Includes a chemical resistant finish. Includes shelving, supports, trim pieces and related hardware.	LF	\$42.18	\$115.79	\$0.00	\$157.97
107091	Wood Open Wall Shelving Lab – Up To 3 Shelves Includes a chemical resistant finish. Includes shelving, supports, trim pieces and related hardware.	LF	\$42.18	\$127.37	\$0.00	\$169.55
107092	Wood Open Wall Shelving Lab – Up To 4 Shelves Includes a chemical resistant finish. Includes shelving, supports, trim pieces and related hardware.	LF	\$42.18	\$138.95	\$0.00	\$181.13
107093	Wood Wall Cabinet Lab – Up To 24" Tall (Solid Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$142.70	\$0.00	\$198.95
107094	Wood Wall Cabinet Lab – Up To 32" Tall (Solid Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$167.89	\$0.00	\$224.14
107095	Wood Wall Cabinet Lab – Up To 24" Tall (Glass Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$164.12	\$0.00	\$220.37
107096	Wood Wall Cabinet Lab – Up To 32" Tall (Glass Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$193.08	\$0.00	\$249.33
107097	Wood Base Cabinet Lab – Up To 36" Tall and 28" Deep Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$84.36	\$306.84	\$0.00	\$391.20
107098	Wood Base Cabinet Lab – Up To 36" Tall and 28" Deep (With Casters) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$84.36	\$324.21	\$0.00	\$408.57
107099	Wood Lab Storage Case – Up To 4' X 7' X 1.5' (Solid Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$2,200.00	\$0.00	\$2,621.84

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		Units	Labor	Material	Equipment	Total
107100	Wood Lab Storage Case – Up To 8' X 7' X 1.5' (Solid Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$3,850.00	\$0.00	\$4,271.84
107101	Wood Lab Storage Case – Up To 4' X 7' X 1.5' (Glass Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$2,530.00	\$0.00	\$2,951.84
107102	Wood Lab Storage Case – Up To 8' X 7' X 1.5' (Glass Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$4,427.50	\$0.00	\$4,849.34
107103	Plastic Laminate Open Wall Shelving Lab – Up To 2 Shelves Includes a chemical resistant finish. Includes shelving, supports, trim pieces and related hardware.	LF	\$42.18	\$93.00	\$0.00	\$135.18
107104	Plastic Laminate Open Wall Shelving Lab – Up To 3 Shelves Includes a chemical resistant finish. Includes shelving, supports, trim pieces and related hardware.	LF	\$42.18	\$102.30	\$0.00	\$144.48
107105	Plastic Laminate Open Wall Shelving Lab – Up To 4 Shelves Includes a chemical resistant finish. Includes shelving, supports, trim pieces and related hardware.	LF	\$42.18	\$111.60	\$0.00	\$153.78
107106	Plastic Laminate Wall Cabinet Lab – Up To 24" Tall (Solid Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$114.62	\$0.00	\$170.87
107107	Plastic Laminate Wall Cabinet Lab – Up To 32" Tall (Solid Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$134.85	\$0.00	\$191.10
107108	Plastic Laminate Wall Cabinet Lab – Up To 24" Tall (Glass Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$131.83	\$0.00	\$188.08
107109	Plastic Laminate Wall Cabinet Lab – Up To 32" Tall (Glass Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$155.08	\$0.00	\$211.33

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		Units	Labor	Material	Equipment	Total
107110	Plastic Laminate Base Cabinet Lab – Up To 36" Tall and 28" Deep Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$84.36	\$246.46	\$0.00	\$330.82
107111	Plastic Laminate Base Cabinet Lab – Up To 36" Tall and 28" Deep (With Casters) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$84.36	\$260.40	\$0.00	\$344.76
107112	Plastic Laminate Lab Storage Case – Up To 4' X 7' X 1.5' (Solid Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$1,767.04	\$0.00	\$2,188.88
107113	Plastic Laminate Lab Storage Case – Up To 8' X 7' X 1.5' (Solid Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$3,092.32	\$0.00	\$3,514.16
107114	Plastic Laminate Lab Storage Case – Up To 4' X 7' X 1.5' (Glass Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$2,032.10	\$0.00	\$2,453.94
107115	Plastic Laminate Lab Storage Case – Up To 8' X 7' X 1.5' (Glass Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$3,556.17	\$0.00	\$3,978.01
107116	Mobile Lab Casework With Epoxy Resin Top, Two Upper Shelves and Base Cabinet Mott Manufacturing or equal. Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware. Includes integral wiring and quick disconnect fittings for lab services	LF	\$56.25	\$701.48	\$0.00	\$757.73
107117	Mobile Lab Casework With Chemical Resistant Laminate Top, Two Upper Shelves and Base Cabinet Mott Manufacturing or equal. Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware. Includes integral wiring and quick disconnect fittings for lab services	LF	\$56.25	\$695.86	\$0.00	\$752.11
107118	Mobile Lab Casework With Epoxy Resin Top, Upper Wall Cabinet and Base Cabinet Mott Manufacturing or equal. Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware. Includes integral wiring and quick disconnect fittings for lab services	LF	\$56.25	\$856.37	\$0.00	\$912.62

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		Units	Labor	Material	Equipment	Total
107119	Mobile Lab Casework With Chemical Resistant Laminate Top, Upper Wall Cabinet and Base Cabinet Mott Manufacturing or equal. Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware. Includes integral wiring and quick disconnect fittings for lab services	LF	\$56.25	\$850.75	\$0.00	\$907.00
107120	Mobile Lab Tables With Epoxy Resin Top and Base Cabinet Mott Manufacturing or equal. Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware. Includes integral wiring and quick disconnect fittings for lab services	LF	\$46.87	\$587.48	\$0.00	\$634.35
107121	Mobile Lab Tables With Chemical Resistant Laminate Top and Base Cabinet Mott Manufacturing or equal. Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware. Includes integral wiring and quick disconnect fittings for lab services	LF	\$46.87	\$581.87	\$0.00	\$628.74
107122	Mobile Lab Tables With Epoxy Resin Top Mott Manufacturing or equal. Includes a chemical resistant finish. Includes all trim pieces and related hardware. Includes integral wiring and quick disconnect fittings for lab services	LF	\$46.87	\$565.04	\$0.00	\$611.91
107123	Mobile Lab Tables With Chemical Resistant Laminate Top Mott Manufacturing or equal. Includes a chemical resistant finish. Includes all trim pieces and related hardware. Includes integral wiring and quick disconnect fittings for lab services	LF	\$46.87	\$559.43	\$0.00	\$606.30
107124	Mobile Lab Casework With Epoxy Resin Top, Two Upper Shelves and Base Cabinet - Installation Only Installation only	LF	\$56.25	\$0.00	\$0.00	\$56.25
107125	Mobile Lab Casework With Chemical Resistant Laminate Top, Two Upper Shelves and Base Cabinet - Installation Only Installation only	LF	\$56.25	\$0.00	\$0.00	\$56.25
107126	Mobile Lab Casework With Epoxy Resin Top, Upper Wall Cabinet and Base Cabinet - Installation Only Installation only	LF	\$56.25	\$0.00	\$0.00	\$56.25
107127	Mobile Lab Casework With Chemical Resistant Laminate Top, Upper Wall Cabinet and Base Cabinet - Installation Only Installation only	LF	\$56.25	\$0.00	\$0.00	\$56.25
107128	Mobile Lab Tables With Epoxy Resin Top and Base Cabinet - Installation Only Installation only	LF	\$46.87	\$0.00	\$0.00	\$46.87
107129	Mobile Lab Tables With Chemical Resistant Laminate Top and Base Cabinet - Installation Only Installation only	LF	\$46.87	\$0.00	\$0.00	\$46.87

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		Units	Labor	Material	Equipment	Total
107130	Mobile Lab Tables With Epoxy Resin Top - Installation Only Installation only	LF	\$46.87	\$0.00	\$0.00	\$46.87
107131	Mobile Lab Tables With Chemical Resistant Laminate Top - Installation Only Installation only	LF	\$46.87	\$0.00	\$0.00	\$46.87
107132	Reagent Shelving- Single Loaded – Up To 3 Shelves Includes all framing to floor, posts and shelving for both fixed or adjustable	LF	\$42.18	\$112.21	\$0.00	\$154.39
107133	Reagent Shelving- Double Loaded – Up To 3 Shelves Includes all framing to floor, posts and shelving for both fixed or adjustable	LF	\$42.18	\$168.30	\$0.00	\$210.48
107134	Under Wall Cabinet – Fluorescent Fixture	LF	\$11.25	\$22.00	\$0.00	\$33.25
107135	Flammable Storage Cabinet – Up to 75 Gallon Capacity	EA	\$241.05	\$1,795.20	\$0.00	\$2,036.25
107136	Acid Storage Cabinet – Up to 75 Gallon Capacity	EA	\$241.05	\$1,545.00	\$0.00	\$1,786.05
107137	[Modifier] Small Quantity of Cabinets <16 LF Quantity premium can be used when total quantity in section 12-35-53 Laboratory Casework are within stated quantity. Can be applied cumulatively to base line items.	LF	\$52.73	\$0.00	\$0.00	\$52.73
12-35-70 Healthcare Casework						
Includes a fully finished cabinet system with all trim pieces, hardware, drawers, and end panels						
107138	Metal Open Wall Shelving Healthcare – Up To 2 Shelves Includes shelving, supports, trim pieces and related hardware.	LF	\$42.18	\$100.98	\$0.00	\$143.16
107139	Metal Open Wall Shelving Healthcare – Up To 3 Shelves Includes shelving, supports, trim pieces and related hardware.	LF	\$42.18	\$111.08	\$0.00	\$153.26
107140	Metal Open Wall Shelving Healthcare – Up To 4 Shelves Includes shelving, supports, trim pieces and related hardware.	LF	\$42.18	\$121.17	\$0.00	\$163.35
107141	Metal Wall Cabinet Healthcare – Up To 24" Tall (Solid Fronts) Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$124.46	\$0.00	\$180.71
107142	Metal Wall Cabinet Healthcare – Up To 32" Tall (Solid Fronts) Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$146.42	\$0.00	\$202.67

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		Units	Labor	Material	Equipment	Total
107143	Metal Wall Cabinet Healthcare – Up To 24" Tall (Glass Fronts) Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$143.12	\$0.00	\$199.37
107144	Metal Wall Cabinet Healthcare – Up To 32" Tall (Glass Fronts) Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$168.38	\$0.00	\$224.63
107145	Metal Base Cabinet Healthcare – Up To 36" Tall and 28" Deep Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$84.36	\$267.60	\$0.00	\$351.96
107146	Metal Base Cabinet Healthcare – Up To 36" Tall and 28" Deep (With Casters) Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$84.36	\$282.74	\$0.00	\$367.10
107147	Metal Healthcare Storage Case – Up To 4' X 7' X 1.5' (Solid Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$2,131.80	\$0.00	\$2,553.64
107148	Metal Healthcare Storage Case – Up To 8' X 7' X 1.5' (Solid Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$3,730.65	\$0.00	\$4,152.49
107149	Metal Healthcare Storage Case – Up To 4' X 7' X 1.5' (Glass Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$2,451.57	\$0.00	\$2,873.41
107150	Metal Healthcare Storage Case – Up To 8' X 7' X 1.5' (Glass Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$4,290.25	\$0.00	\$4,712.09
107151	Stainless Steel Open Wall Shelving Healthcare – Up To 2 Shelves Includes shelving, supports, trim pieces and related hardware.	LF	\$42.18	\$191.33	\$0.00	\$233.51
107152	Stainless Steel Open Wall Shelving Healthcare – Up To 3 Shelves Includes shelving, supports, trim pieces and related hardware.	LF	\$42.18	\$210.46	\$0.00	\$252.64
107153	Stainless Steel Open Wall Shelving Healthcare – Up To 4 Shelves Includes shelving, supports, trim pieces and related hardware.	LF	\$42.18	\$229.60	\$0.00	\$271.78

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		Units	Labor	Material	Equipment	Total
107154	Stainless Steel Wall Cabinet Healthcare – Up To 24" Tall (Solid Fronts) Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$235.82	\$0.00	\$292.07
107155	Stainless Steel Wall Cabinet Healthcare – Up To 32" Tall (Solid Fronts) Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$277.43	\$0.00	\$333.68
107156	Stainless Steel Wall Cabinet Healthcare – Up To 24" Tall (Glass Fronts) Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$271.19	\$0.00	\$327.44
107157	Stainless Steel Wall Cabinet Healthcare – Up To 32" Tall (Glass Fronts) Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$319.05	\$0.00	\$375.30
107158	Stainless Steel Base Cabinet Healthcare – Up To 36" Tall and 28" Deep Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$84.36	\$507.02	\$0.00	\$591.38
107159	Stainless Steel Base Cabinet Healthcare – Up To 36" Tall and 28" Deep (With Casters) Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$84.36	\$535.73	\$0.00	\$620.09
107160	Stainless Steel Healthcare Storage Case – Up To 4' X 7' X 1.5' (Solid Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$4,039.20	\$0.00	\$4,461.04
107161	Stainless Steel Healthcare Storage Case – Up To 8' X 7' X 1.5' (Solid Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$7,068.60	\$0.00	\$7,490.44
107162	Stainless Steel Healthcare Storage Case – Up To 4' X 7' X 1.5' (Glass Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$4,645.08	\$0.00	\$5,066.92
107163	Stainless Steel Healthcare Storage Case – Up To 8' X 7' X 1.5' (Glass Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$8,128.89	\$0.00	\$8,550.73
107164	Wood Open Wall Shelving Healthcare – Up To 2 Shelves Includes shelving, supports, trim pieces and related hardware.	LF	\$42.18	\$104.21	\$0.00	\$146.39

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		Units	Labor	Material	Equipment	Total
107165	Wood Open Wall Shelving Healthcare – Up To 3 Shelves Includes shelving, supports, trim pieces and related hardware.	LF	\$42.18	\$114.63	\$0.00	\$156.81
107166	Wood Open Wall Shelving Healthcare – Up To 4 Shelves Includes shelving, supports, trim pieces and related hardware.	LF	\$42.18	\$125.06	\$0.00	\$167.24
107167	Wood Wall Cabinet Healthcare – Up To 24" Tall (Solid Fronts) Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$128.44	\$0.00	\$184.69
107168	Wood Wall Cabinet Healthcare – Up To 32" Tall (Solid Fronts) Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$151.10	\$0.00	\$207.35
107169	Wood Wall Cabinet Healthcare – Up To 24" Tall (Glass Fronts) Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$147.70	\$0.00	\$203.95
107170	Wood Wall Cabinet Healthcare – Up To 32" Tall (Glass Fronts) Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$173.77	\$0.00	\$230.02
107171	Wood Base Cabinet Healthcare – Up To 36" Tall and 28" Deep Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$84.36	\$276.16	\$0.00	\$360.52
107172	Wood Base Cabinet Healthcare – Up To 36" Tall and 28" Deep (With Casters) Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$84.36	\$291.78	\$0.00	\$376.14
107173	Wood Healthcare Storage Case – Up To 4' X 7' X 1.5' (Solid Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$2,200.00	\$0.00	\$2,621.84
107174	Wood Healthcare Storage Case – Up To 8' X 7' X 1.5' (Solid Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$3,850.00	\$0.00	\$4,271.84
107175	Wood Healthcare Storage Case – Up To 4' X 7' X 1.5' (Glass Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$2,530.00	\$0.00	\$2,951.84

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		Units	Labor	Material	Equipment	Total
107176	Wood Healthcare Storage Case – Up To 8' X 7' X 1.5' (Glass Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$4,427.50	\$0.00	\$4,849.34
107177	Plastic Laminate Open Wall Shelving Healthcare – Up To 2 Shelves Includes shelving, supports, trim pieces and related hardware.	LF	\$42.18	\$83.71	\$0.00	\$125.89
107178	Plastic Laminate Open Wall Shelving Healthcare – Up To 3 Shelves Includes shelving, supports, trim pieces and related hardware.	LF	\$42.18	\$92.07	\$0.00	\$134.25
107179	Plastic Laminate Open Wall Shelving Healthcare – Up To 4 Shelves Includes shelving, supports, trim pieces and related hardware.	LF	\$42.18	\$100.44	\$0.00	\$142.62
107180	Plastic Laminate Wall Cabinet Healthcare – Up To 24" Tall (Solid Fronts) Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$103.16	\$0.00	\$159.41
107181	Plastic Laminate Wall Cabinet Healthcare – Up To 32" Tall (Solid Fronts) Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$121.36	\$0.00	\$177.61
107182	Plastic Laminate Wall Cabinet Healthcare – Up To 24" Tall (Glass Fronts) Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$118.63	\$0.00	\$174.88
107183	Plastic Laminate Wall Cabinet Healthcare – Up To 32" Tall (Glass Fronts) Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$56.25	\$139.57	\$0.00	\$195.82
107184	Plastic Laminate Base Cabinet Healthcare – Up To 36" Tall and 28" Deep Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$84.36	\$221.81	\$0.00	\$306.17
107185	Plastic Laminate Base Cabinet Healthcare – Up To 36" Tall and 28" Deep (With Casters) Includes all draws, doors, shelving, trim pieces and related hardware.	LF	\$84.36	\$234.37	\$0.00	\$318.73
107186	Plastic Laminate Healthcare Storage Case – Up To 4' X 7' X 1.5' (Solid Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$1,767.04	\$0.00	\$2,188.88

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		Units	Labor	Material	Equipment	Total
107187	Plastic Laminate Healthcare Storage Case – Up To 8' X 7' X 1.5' (Solid Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$3,092.32	\$0.00	\$3,514.16
107188	Plastic Laminate Healthcare Storage Case – Up To 4' X 7' X 1.5' (Glass Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$2,032.10	\$0.00	\$2,453.94
107189	Plastic Laminate Healthcare Storage Case – Up To 8' X 7' X 1.5' (Glass Fronts) Includes a chemical resistant finish. Includes all draws, doors, shelving, trim pieces and related hardware.	EA	\$421.84	\$3,556.17	\$0.00	\$3,978.01
107190	Stainless Steel Operating Room Storage Console – Up To 4' X 7' Steris or equal	EA	\$843.67	\$3,927.00	\$0.00	\$4,770.67
107191	[Modifier] Small Quantity of Cabinets <16 LF Quantity premium can be used when total quantity in section 12-35-70 Healthcare Casework are within stated quantity. Can be applied cumulatively to base line items.	LF	\$52.73	\$0.00	\$0.00	\$52.73
12-36-00 Countertops						
12-36-13 Concrete Countertops						
107192	Concrete Countertop – Economy Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$45.91	\$0.00	\$62.78
107193	Concrete Countertop – Standard Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$69.95	\$0.00	\$86.82
107194	Concrete Countertop – Premium Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$94.01	\$0.00	\$110.88
107195	Backsplash - Concrete Countertop, Up To 4" Excludes Countertop	LF	\$27.53	\$47.44	\$0.00	\$74.97
107196	Concrete Integral Sink	EA	\$140.61	\$355.41	\$0.00	\$496.02
107197	[Modifier] Wall Mounted Application For use with direct wall mounting and Knee space applications. Includes all brackets and wall mounting hardware	LF	\$8.44	\$4.44	\$0.00	\$12.88
107198	[Modifier] Small Quantity of Countertops < 8 SF Quantity premium can be used when total quantity in section 12-36-13 Concrete Countertops are within stated quantity. Can be applied cumulatively to base line items.	SF	\$105.46	\$0.00	\$0.00	\$105.46

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		Units	Labor	Material	Equipment	Total
12-36-16 Metal Countertops						
107199	Stainless Steel Countertop Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$76.22	\$0.00	\$93.09
107200	Stainless Steel Integral Sink	EA	\$140.61	\$336.60	\$0.00	\$477.21
107201	[Modifier] Wall Mounted Application For use with direct wall mounting and Knee space applications. Includes all brackets and wall mounting hardware	LF	\$8.44	\$4.44	\$0.00	\$12.88
107202	[Modifier] Small Quantity of Countertops < 8 SF Quantity premium can be used when total quantity in section 12-36-16 Metal Countertops are within stated quantity. Can be applied cumulatively to base line items.	SF	\$105.46	\$0.00	\$0.00	\$105.46
12-36-19 Wood Countertops						
107203	Wood Countertop – Economy Birch or equal and fully finished. Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$47.22	\$0.00	\$64.09
107204	Wood Countertop – Standard Walnut or equal and fully finished. Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$71.98	\$0.00	\$88.85
107205	Wood Countertop – Premium Exotic woods and fully finished. Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$96.72	\$0.00	\$113.59
107206	Backsplash - Wood Countertop, Up To 4" Excludes Countertop	LF	\$13.77	\$22.14	\$0.00	\$35.91
107207	[Modifier] Wall Mounted Application For use with direct wall mounting and Knee space applications. Includes all brackets and wall mounting hardware	LF	\$8.44	\$4.44	\$0.00	\$12.88
107208	[Modifier] Small Quantity of Countertops < 8 SF Quantity premium can be used when total quantity in section 12-36-19 Wood Countertops are within stated quantity. Can be applied cumulatively to base line items.	SF	\$105.46	\$0.00	\$0.00	\$105.46
12-36-23 Plastic Countertops						
107209	Plastic Laminate Countertop – Economy Finished plastic laminate edges in a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$18.70	\$0.00	\$35.57

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		Units	Labor	Material	Equipment	Total
107210	Plastic Laminate Countertop – Standard Finished plastic laminate edges in a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$22.57	\$0.00	\$39.44
107211	Plastic Laminate Countertop – Premium Finished plastic laminate edges in a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$26.43	\$0.00	\$43.30
107212	Plastic Laminate Countertop – Up To 4" Backsplash	LF	\$13.77	\$9.49	\$0.00	\$23.26
107213	[Modifier] Wall Mounted Application For use with direct wall mounting and Knee space applications. Includes all brackets and wall mounting hardware	LF	\$8.44	\$4.44	\$0.00	\$12.88
107214	[Modifier] Small Quantity of Countertops < 8 SF Quantity premium can be used when total quantity in section 12-36-23 Plastic Countertops are within stated quantity. Can be applied cumulatively to base line items.	SF	\$105.46	\$0.00	\$0.00	\$105.46
12-36-26 Glass Countertops						
107215	Glass Countertop – Economy Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$45.94	\$0.00	\$62.81
107216	Glass Countertop – Standard Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$70.02	\$0.00	\$86.89
107217	Glass Countertop – Premium Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$94.09	\$0.00	\$110.96
107218	Glass Countertop – Up To 4" Backsplash	LF	\$13.77	\$31.62	\$0.00	\$45.39
107219	Ceramic/Porcelain Tile – Up To 4" Backsplash	LF	\$13.77	\$18.98	\$0.00	\$32.75
107220	Glass Integral Sink	EA	\$140.61	\$337.92	\$0.00	\$478.53
107221	[Modifier] Wall Mounted Application For use with direct wall mounting and Knee space applications. Includes all brackets and wall mounting hardware	LF	\$8.44	\$4.44	\$0.00	\$12.88
107222	[Modifier] Small Quantity of Countertops < 8 SF Quantity premium can be used when total quantity in section 12-36-26 Glass Countertops are within stated quantity. Can be applied cumulatively to base line items.	SF	\$105.46	\$0.00	\$0.00	\$105.46

12-36-40 Stone Countertops

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		Units	Labor	Material	Equipment	Total
107223	Granite Countertop – Economy Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$48.36	\$0.00	\$65.23
107224	Granite Countertop – Standard Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$73.70	\$0.00	\$90.57
107225	Granite Countertop – Premium Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$99.05	\$0.00	\$115.92
107226	Granite Countertop – Up To 4" Backsplash	LF	\$13.77	\$22.14	\$0.00	\$35.91
107227	Granite Integral Sink	EA	\$140.61	\$337.92	\$0.00	\$478.53
107228	Marble Countertop – Economy Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$55.61	\$0.00	\$72.48
107229	Marble Countertop – Standard Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$84.76	\$0.00	\$101.63
107230	Marble Countertop – Premium Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$113.90	\$0.00	\$130.77
107231	Marble Countertop – Up To 4" Backsplash	LF	\$13.77	\$28.46	\$0.00	\$42.23
107232	Marble Integral Sink	EA	\$140.61	\$337.92	\$0.00	\$478.53
107233	Quartz Countertop – Economy Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$45.94	\$0.00	\$62.81
107234	Quartz Countertop – Standard Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$70.02	\$0.00	\$86.89
107235	Quartz Countertop – Premium Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$94.09	\$0.00	\$110.96
107236	Quartz Countertop – Up To 4" Backsplash	LF	\$13.77	\$41.11	\$0.00	\$54.88
107237	Quartz Integral Sink	EA	\$140.61	\$337.92	\$0.00	\$478.53
107238	Quartzite Countertop – Economy Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$55.61	\$0.00	\$72.48
107239	Quartzite Countertop – Standard Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$84.76	\$0.00	\$101.63

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		Units	Labor	Material	Equipment	Total
107240	Quartzite Countertop – Premium Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$113.90	\$0.00	\$130.77
107241	Quartzite Countertop – Up To 4" Backsplash	LF	\$13.77	\$19.63	\$0.00	\$33.40
107242	Quartzite Integral Sink	EA	\$140.61	\$337.92	\$0.00	\$478.53
107243	[Modifier] Wall Mounted Application For use with direct wall mounting and Knee space applications. Includes all brackets and wall mounting hardware	LF	\$8.44	\$4.44	\$0.00	\$12.88
107244	[Modifier] Small Quantity of Countertops < 8 SF Quantity premium can be used when total quantity in section 12-36-40 Stone Countertops are within stated quantity. Can be applied cumulatively to base line items.	SF	\$105.46	\$0.00	\$0.00	\$105.46
12-36-41 Solid Surface Countertops						
107245	Solid Surface Countertop – Economy Corian or equal. Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$36.37	\$0.00	\$53.24
107246	Solid Surface Countertop – Standard Corian or equal. Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$47.41	\$0.00	\$64.28
107247	Solid Surface Countertop – Premium Corian or equal. Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$58.46	\$0.00	\$75.33
107248	Solid Surface Countertop – Up To 4" Backsplash	LF	\$13.77	\$22.14	\$0.00	\$35.91
107249	Solid Surface Integral Sink	EA	\$140.61	\$331.32	\$0.00	\$471.93
107250	[Modifier] Wall Mounted Application For use with direct wall mounting and Knee space applications. Includes all brackets and wall mounting hardware	LF	\$8.44	\$4.44	\$0.00	\$12.88
107251	[Modifier] Small Quantity of Countertops < 8 SF Quantity premium can be used when total quantity in section 12-36-41 Solid Surface Countertops are within stated quantity. Can be applied cumulatively to base line items.	SF	\$105.46	\$0.00	\$0.00	\$105.46
12-36-53 Laboratory Countertops						
107252	Epoxy Resin Countertop – Black Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$50.73	\$0.00	\$67.60
107253	Epoxy Resin Countertop – Color Other Than Black Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$60.87	\$0.00	\$77.74

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	Units	Labor	Material	Equipment	Total
107254 Epoxy Resin Countertop – Up To 4" Backsplash	LF	\$13.77	\$31.62	\$0.00	\$45.39
107255 Epoxy Resin Integral Sink	EA	\$140.61	\$331.32	\$0.00	\$471.93
107256 Phenolic Resin Countertop – Black Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$48.18	\$0.00	\$65.05
107257 Phenolic Resin Countertop – Color Other Than Black Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$57.82	\$0.00	\$74.69
107258 Phenolic Resin Countertop – Up To 4" Backsplash	LF	\$13.77	\$63.25	\$0.00	\$77.02
107259 Phenolic Resin Integral Sink	EA	\$140.61	\$331.32	\$0.00	\$471.93
107260 Chemical Resistant Plastic Laminate Countertop Finished plastic laminate edges in a variety of square, rounded, or ogee profiles. Includes sink cutouts	LF	\$16.87	\$26.43	\$0.00	\$43.30
107261 Stainless Steel Countertop Includes a variety of square, rounded, or ogee profiles. Includes sink cutouts	SF	\$16.87	\$76.22	\$0.00	\$93.09
107262 Stainless Steel Integral Sink	EA	\$140.61	\$336.60	\$0.00	\$477.21
107263 [Modifier] Wall Mounted Application For use with direct wall mounting and Knee space applications. Includes all brackets and wall mounting hardware	LF	\$8.44	\$4.44	\$0.00	\$12.88
107264 [Modifier] Small Quantity of Countertops < 8 SF Quantity premium can be used when total quantity in section 12-36-53 Laboratory Countertops are within stated quantity. Can be applied cumulatively to base line items.	SF	\$105.46	\$0.00	\$0.00	\$105.46

12-40-00 Furnishings and Accessories

12-48-00 Rugs and Mats

12-48-13 Entrance Floor Mats and Frames

107265 Entrance Grid Flooring – Roll-Up Hinged. Stainless Steel With Recessed Frame Pedigrid or equal	SF	\$10.26	\$43.09	\$0.00	\$53.35
107266 Entrance Grid Flooring – Roll-Up Hinged. Aluminum With Recessed Frame Pedigrid or equal	SF	\$10.26	\$31.64	\$0.00	\$41.90
107267 Entrance Grid Flooring – Roll-Up Hinged. Galvanized Steel With Recessed Frame Pedigrid or equal	SF	\$10.26	\$20.20	\$0.00	\$30.46

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		Units	Labor	Material	Equipment	Total
107268	Entrance Mat – Surface Mounted Aluminum With Carpet Inserts Pedimat or equal	SF	\$5.62	\$8.98	\$0.00	\$14.60
107269	Entrance Mat – Recessed Aluminum With Carpet Inserts and Frame Pedimat or equal	SF	\$5.62	\$13.46	\$0.00	\$19.08
12-50-00 Furniture						
12-51-00 Office Furniture						
12-51-00 Office Furniture						
107270	Standard Filing Cabinet – Metal (2 Drawer Tall) Includes Lock-Set	EA	\$76.70	\$201.96	\$0.00	\$278.66
107271	Standard Filing Cabinet – Metal (3 Drawer Tall) Includes Lock-Set	EA	\$76.70	\$258.06	\$0.00	\$334.76
107272	Standard Filing Cabinet – Metal (4 Drawer Tall) Includes Lock-Set	EA	\$76.70	\$314.16	\$0.00	\$390.86
107273	Standard Filing Cabinet – Metal (5 Drawer Tall) Includes Lock-Set	EA	\$76.70	\$426.36	\$0.00	\$503.06
107274	Standard Filing Cabinet – Metal (2 Drawer Tall) – 1 Hour Fire Rated Includes Lock-Set	EA	\$76.70	\$605.88	\$0.00	\$682.58
107275	Standard Filing Cabinet – Metal (3 Drawer Tall) – 1 Hour Fire Rated Includes Lock-Set	EA	\$76.70	\$774.18	\$0.00	\$850.88
107276	Standard Filing Cabinet – Metal (4 Drawer Tall) – 1 Hour Fire Rated Includes Lock-Set	EA	\$76.70	\$942.48	\$0.00	\$1,019.18
107277	Standard Filing Cabinet – Metal (5 Drawer Tall) – 1 Hour Fire Rated Includes Lock-Set	EA	\$76.70	\$1,279.08	\$0.00	\$1,355.78
107278	Standard Filing Cabinet – Metal (2 Drawer Tall) – 2 Hour Fire Rated Includes Lock-Set	EA	\$76.70	\$1,211.76	\$0.00	\$1,288.46
107279	Standard Filing Cabinet – Metal (3 Drawer Tall) – 2 Hour Fire Rated Includes Lock-Set	EA	\$76.70	\$1,548.36	\$0.00	\$1,625.06
107280	Standard Filing Cabinet – Metal (4 Drawer Tall) – 2 Hour Fire Rated Includes Lock-Set	EA	\$76.70	\$1,884.96	\$0.00	\$1,961.66
107281	Standard Filing Cabinet – Metal (5 Drawer Tall) – 2 Hour Fire Rated Includes Lock-Set	EA	\$76.70	\$2,558.16	\$0.00	\$2,634.86

12-59-00 Systems Furniture**12-59-16 Free-Standing Component System Furniture**

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
107282	Work Station - Cantilevered, 50" High Panels with Tackable Surface Includes L shaped laminate work surface (36"w x 24"d and 72"w x 24"d), electrical pass thru cables and harness, receptacles and power pole, matching file cabinet w/lock	EA	\$697.54	\$4,968.02	\$0.00	\$5,665.56

12-60-00 Multiple Seating

12-61-00 Fixed Audience Seating

12-61-00 Fixed Audience Seating

107283	Auditorium Seating – Steel Frame Plastic Seat and Back	EA	\$70.31	\$168.30	\$0.00	\$238.61
107284	Auditorium Seating – Steel Frame Plastic Seat and Back With Wood Arm Rest	EA	\$70.31	\$224.40	\$0.00	\$294.71
107285	Auditorium Seating – Steel Frame Plastic Seat and Back With Wood Arm Rest and Tablet Arm	EA	\$70.31	\$280.50	\$0.00	\$350.81
107286	Auditorium Seating – Steel Frame Vinyl Upholstered Seat and Back	EA	\$70.31	\$234.49	\$0.00	\$304.80
107287	Auditorium Seating – Steel Frame Vinyl Upholstered Seat and Back With Wood Arm Rest	EA	\$70.31	\$287.79	\$0.00	\$358.10
107288	Auditorium Seating – Steel Frame Vinyl Upholstered Seat and Back With Wood Arm Rest and Tablet Arm	EA	\$70.31	\$341.08	\$0.00	\$411.39
107289	Auditorium Seating – Steel Frame Fabric Upholstered Seat and Back	EA	\$70.31	\$246.84	\$0.00	\$317.15
107290	Auditorium Seating – Steel Frame Fabric Upholstered Seat and Back With Wood Arm Rest	EA	\$70.31	\$302.94	\$0.00	\$373.25
107291	Auditorium Seating – Steel Frame Fabric Upholstered Seat and Back With Wood Arm Rest and Tablet Arm	EA	\$70.31	\$359.04	\$0.00	\$429.35
107292	Auditorium Seating – Steel Frame Leather Upholstered Seat and Back	EA	\$70.31	\$527.34	\$0.00	\$597.65
107293	Auditorium Seating – Steel Frame Leather Upholstered Seat and Back With Wood Arm Rest	EA	\$70.31	\$639.55	\$0.00	\$709.86
107294	Auditorium Seating – Steel Frame Leather Upholstered Seat and Back With Wood Arm Rest and Tablet Arm	EA	\$70.31	\$751.74	\$0.00	\$822.05
107295	Auditorium Seating – Recliner Steel Frame Vinyl Upholstered Seat and Back	EA	\$105.46	\$2,099.82	\$0.00	\$2,205.28
107296	Auditorium Seating – Recliner Steel Frame Fabric Upholstered Seat and Back	EA	\$105.46	\$2,210.33	\$0.00	\$2,315.79
107297	Auditorium Seating – Recliner Steel Frame Leather Upholstered Seat and Back	EA	\$105.46	\$3,051.84	\$0.00	\$3,157.30

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
107298	[Modifier] Integrally Wired Power and Data at Auditorium Seat	EA	\$93.74	\$110.00	\$0.00	\$203.74

12-63-00 Stadium and Arena Seating

12-63-00 Stadium and Arena Seating

107299	Arena Seating – Plastic Hussey or equal. Includes all mounting hardware	EA	\$70.31	\$110.43	\$0.00	\$180.74

107300	Arena Seating – Plastic With Padded Seat and Back Hussey or equal. Includes all mounting hardware	EA	\$70.31	\$132.53	\$0.00	\$202.84

107301	Arena Bench Seating Hussey or equal. Includes all mounting hardware	SEAT	\$60.26	\$67.32	\$0.00	\$127.58

107302	Arena Bench Seating – Padded Hussey or equal. Includes all mounting hardware	SEAT	\$60.26	\$84.15	\$0.00	\$144.41

12-63-13 Stadium and Arena Bench Seating

107303	Aluminum Bleachers Up To 4 Rows – Chain Link Guard Railing, Open Toe	SEAT	\$54.86	\$112.21	\$0.00	\$167.07

107304	Aluminum Bleachers Up To 5 Rows – Chain Link Guard Railing, Open Toe	SEAT	\$57.04	\$116.68	\$0.00	\$173.72

107305	Aluminum Bleachers Up To 6 Rows – Chain Link Guard Railing, Open Toe	SEAT	\$59.92	\$122.53	\$0.00	\$182.45

107306	Aluminum Bleachers Up To 7 Rows – Chain Link Guard Railing, Open Toe	SEAT	\$62.92	\$128.65	\$0.00	\$191.57

107307	Aluminum Bleachers Up To 8 Rows – Chain Link Guard Railing, Open Toe	SEAT	\$66.01	\$135.08	\$0.00	\$201.09

107308	Aluminum Bleachers Up To 9 Rows – Chain Link Guard Railing, Open Toe	SEAT	\$69.32	\$141.83	\$0.00	\$211.15

107309	Aluminum Bleachers Up To 10 and Greater Rows – Chain Link Guard Railing, Open Toe	SEAT	\$72.80	\$148.93	\$0.00	\$221.73

107310	Aluminum Bleachers Up To 4 Rows – Pipe Guard Railing, Open Toe	SEAT	\$54.86	\$117.81	\$0.00	\$172.67

107311	Aluminum Bleachers Up To 5 Rows – Pipe Guard Railing, Open Toe	SEAT	\$57.04	\$122.53	\$0.00	\$179.57

107312	Aluminum Bleachers Up To 6 Rows – Pipe Guard Railing, Open Toe	SEAT	\$59.92	\$128.65	\$0.00	\$188.57

107313	Aluminum Bleachers Up To 7 Rows – Pipe Guard Railing, Open Toe	SEAT	\$62.92	\$135.08	\$0.00	\$198.00

107314	Aluminum Bleachers Up To 8 Rows – Pipe Guard Railing, Open Toe	SEAT	\$66.01	\$141.83	\$0.00	\$207.84

107315	Aluminum Bleachers Up To 9 Rows – Pipe Guard Railing, Open Toe	SEAT	\$69.32	\$148.93	\$0.00	\$218.25

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
107316	Aluminum Bleachers Up To 10 and Greater Rows – Pipe Guard Railing, Open Toe	SEAT	\$72.80	\$156.38	\$0.00	\$229.18
107317	Aluminum Bleachers Up To 4 Rows – Chain Link Guard Railing, With Closed Riser Plate	SEAT	\$63.10	\$121.17	\$0.00	\$184.27
107318	Aluminum Bleachers Up To 5 Rows – Chain Link Guard Railing, With Closed Riser Plate	SEAT	\$65.61	\$126.02	\$0.00	\$191.63
107319	Aluminum Bleachers Up To 6 Rows – Chain Link Guard Railing, With Closed Riser Plate	SEAT	\$68.87	\$132.33	\$0.00	\$201.20
107320	Aluminum Bleachers Up To 7 Rows – Chain Link Guard Railing, With Closed Riser Plate	SEAT	\$72.36	\$138.93	\$0.00	\$211.29
107321	Aluminum Bleachers Up To 8 Rows – Chain Link Guard Railing, With Closed Riser Plate	SEAT	\$75.93	\$145.88	\$0.00	\$221.81
107322	Aluminum Bleachers Up To 9 Rows – Chain Link Guard Railing, With Closed Riser Plate	SEAT	\$79.74	\$153.19	\$0.00	\$232.93
107323	Aluminum Bleachers Up To 10 and Greater Rows – Chain Link Guard Railing, With Closed Riser Plate	SEAT	\$83.70	\$160.84	\$0.00	\$244.54
107324	Aluminum Bleachers Up To 4 Rows – Pipe Guard Railing, With Closed Riser Plate	SEAT	\$63.10	\$127.23	\$0.00	\$190.33
107325	Aluminum Bleachers Up To 5 Rows – Pipe Guard Railing, With Closed Riser Plate	SEAT	\$65.61	\$132.33	\$0.00	\$197.94
107326	Aluminum Bleachers Up To 6 Rows – Pipe Guard Railing, With Closed Riser Plate	SEAT	\$68.87	\$138.93	\$0.00	\$207.80
107327	Aluminum Bleachers Up To 7 Rows – Pipe Guard Railing, With Closed Riser Plate	SEAT	\$72.36	\$145.88	\$0.00	\$218.24
107328	Aluminum Bleachers Up To 8 Rows – Pipe Guard Railing, With Closed Riser Plate	SEAT	\$75.93	\$153.19	\$0.00	\$229.12
107329	Aluminum Bleachers Up To 9 Rows – Pipe Guard Railing, With Closed Riser Plate	SEAT	\$79.74	\$160.84	\$0.00	\$240.58
107330	Aluminum Bleachers Up To 10 and Greater Rows – Pipe Guard Railing, With Closed Riser Plate	SEAT	\$83.70	\$168.88	\$0.00	\$252.58
12-66-00 Telescoping Stands						
12-66-00 Telescoping Stands						
107331	Telescoping Bleachers With Bench Seating Hussey or equal. Includes all railings, stairs, installation hardware, and controls	SEAT	\$42.18	\$123.22	\$0.00	\$165.40
107332	Telescoping Bleachers With Bench Seating – Padded Hussey or equal. Includes all railings, stairs, installation hardware, and controls	SEAT	\$42.18	\$134.43	\$0.00	\$176.61

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		Units	Labor	Material	Equipment	Total
107333	Telescoping Bleachers With Fold Down Seats – Plastic Hussey or equal. Includes all railings, stairs, installation hardware, and controls	SEAT	\$56.25	\$336.60	\$0.00	\$392.85

107334	Telescoping Bleachers With Fold Down Seats – Plastic With Padded Seat and Back Hussey or equal. Includes all railings, stairs, installation hardware, and controls	SEAT	\$56.25	\$381.07	\$0.00	\$437.32

12-67-00 Pews and Benches

12-67-13 Pews

All solid oak unless noted otherwise

107335	Wood Pew With Backs – Hardwood With Bookracks and Enhanced Routing All stained and sealed wood with finished wood end panels & Back. Anchored to floor	LF	\$42.18	\$143.00	\$0.00	\$185.18

107336	Wood Pew With Backs – Vinyl Upholstered With Bookracks and Enhanced Routing All stained and sealed wood with finished wood end panels & Back. Anchored to floor	LF	\$42.18	\$165.01	\$0.00	\$207.19

107337	Wood Pew With Backs – Fabric Upholstered With Bookracks and Enhanced Routing All stained and sealed wood with finished wood end panels & Back. Anchored to floor	LF	\$42.18	\$176.00	\$0.00	\$218.18

107338	Wood Pew With Backs – Leather Upholstered With Bookracks and Enhanced Routing All stained and sealed wood with finished wood end panels & Back. Anchored to floor	LF	\$42.18	\$220.00	\$0.00	\$262.18

107339	[Modifier] Small Quantity of Pews <16 LF Quantity premium can be used when total quantity in section 12-67-13 Pews are within stated quantity. Can be applied cumulatively to base line items.	LF	\$52.73	\$0.00	\$0.00	\$52.73

12-67-23 Benches

All solid oak unless noted otherwise

107340	Wood Bench With Backs – Hardwood All stained and sealed wood with finished wood end panels & Back. Anchored to floor	LF	\$42.18	\$121.00	\$0.00	\$163.18

107341	Wood Bench With Backs – Vinyl Upholstered All stained and sealed wood with finished wood end panels & Back. Anchored to floor	LF	\$42.18	\$143.00	\$0.00	\$185.18

107342	Wood Bench With Backs – Fabric Upholstered All stained and sealed wood with finished wood end panels & Back. Anchored to floor	LF	\$42.18	\$154.00	\$0.00	\$196.18

107343	Wood Bench With Backs – Leather Upholstered All stained and sealed wood with finished wood end panels & Back. Anchored to floor	LF	\$42.18	\$198.00	\$0.00	\$240.18

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
107344	Wood Bench – Hardwood All stained and sealed wood. Anchored to floor	LF	\$33.75	\$55.00	\$0.00	\$88.75
107345	Wood Bench – Vinyl Upholstered All stained and sealed wood. Anchored to floor	LF	\$33.75	\$66.00	\$0.00	\$99.75
107346	Wood Bench – Fabric Upholstered All stained and sealed wood. Anchored to floor	LF	\$33.75	\$71.50	\$0.00	\$105.25
107347	Wood Bench – Leather Upholstered All stained and sealed wood. Anchored to floor	LF	\$33.75	\$93.50	\$0.00	\$127.25
107348	[Modifier] Small Quantity of Benches <16 LF Quantity premium can be used when total quantity in section 12-67-23 Benches are within stated quantity. Can be applied cumulatively to base line items.	LF	\$52.73	\$0.00	\$0.00	\$52.73

12-90-00 Other Furnishings

12-92-00 Interior Planters and Artificial Plants

12-92-43 Landscaping Accessories

107349	Living Wall System Includes 4" thick growing panels with mature plantings, delivery and installation with irrigation and catch basin	SF	\$29.44	\$126.96	\$0.00	\$156.40
107350	Green Wall Trellis For interior or exterior use. Includes trellis system and standoffs mounted to substrate. Refer to Division 32 for plantings	SF	\$5.62	\$12.32	\$0.00	\$17.94

13-00-00 Special Construction

13-00-00 Special Construction

13-01-00 Operation and Maintenance of Special Construction

13-01-11 Operation and Maintenance of Swimming Pools

107351	Remove and Replace Pool Gutter System Includes removal of gutter system and recasting new coping with stainless steel gutter system and supply tube	LF	\$586.97	\$201.96	\$0.00	\$788.93
107352	Remove and Replace Fiberglass In Pool (> 500 SF) Includes removal of Fiberglass, drilling, dowelling, reinforcing, and new Fiberglass	SF	\$43.92	\$7.88	\$0.00	\$51.80
107353	Remove and Replace Fiberglass In Pool (101-500 SF) Includes removal of Fiberglass, drilling, dowelling, reinforcing, and new Fiberglass	SF	\$51.42	\$9.32	\$0.00	\$60.74
107354	Remove and Replace Fiberglass In Pool (51-100 SF) Includes removal of Fiberglass, drilling, dowelling, reinforcing, and new Fiberglass	SF	\$62.00	\$10.75	\$0.00	\$72.75

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
107355	Remove and Replace Fiberglass In Pool (< Or = To 50 SF) Includes removal of Fiberglass, drilling, dowelling, reinforcing, and new Fiberglass	SF	\$78.06	\$12.18	\$0.00	\$90.24
107356	Remove and Replace Gunite In Pool (> 500 SF) Includes removal of Gunite, drilling, dowelling, reinforcing, pouring, and finishing	SF	\$61.49	\$13.03	\$0.00	\$74.52
107357	Remove and Replace Gunite In Pool (101-500 SF) Includes removal of Gunite, drilling, dowelling, reinforcing, pouring, and finishing	SF	\$71.99	\$15.40	\$0.00	\$87.39
107358	Remove and Replace Gunite In Pool (51-100 SF) Includes removal of Gunite, drilling, dowelling, reinforcing, pouring, and finishing	SF	\$86.80	\$17.77	\$0.00	\$104.57
107359	Remove and Replace Gunite In Pool (< Or = To 50 SF) Includes removal of Gunite, drilling, dowelling, reinforcing, pouring, and finishing	SF	\$109.28	\$20.14	\$0.00	\$129.42
107360	Remove and Replace Concrete In Pool (> 500 SF) Includes removal of concrete, drilling, dowelling, reinforcing, pouring, and finishing	SF	\$68.32	\$14.33	\$0.00	\$82.65
107361	Remove and Replace Concrete In Pool (101-500 SF) Includes removal of concrete, drilling, dowelling, reinforcing, pouring, and finishing	SF	\$79.98	\$16.94	\$0.00	\$96.92
107362	Remove and Replace Concrete In Pool (51-100 SF) Includes removal of concrete, drilling, dowelling, reinforcing, pouring, and finishing	SF	\$96.44	\$19.54	\$0.00	\$115.98
107363	Remove and Replace Concrete In Pool (< Or = To 50 SF) Includes removal of concrete, drilling, dowelling, reinforcing, pouring, and finishing	SF	\$121.43	\$22.15	\$0.00	\$143.58
107364	Re-Grout Pool Tile With Non-Epoxy Grout Includes removal of existing grout, cleaning, and re-grouting	SF	\$6.16	\$1.30	\$0.00	\$7.46
107365	Re-Grout Pool Tile With Epoxy Grout Includes removal of existing grout, cleaning, and re-grouting	SF	\$11.25	\$2.21	\$0.00	\$13.46
107366	Remove and Replace Existing Pool Tile Includes removal of existing tile, cleaning, application of waterproofing, and replacing with Manufacturer's standard pool tiles and epoxy grout	SF	\$29.35	\$16.27	\$0.00	\$45.62
107367	Replaster Existing Pool Includes removal of loose plaster, cleaning, and application of new plaster and screeding	SF	\$14.06	\$5.92	\$0.00	\$19.98
107368	Pool Grab Rails	EA	\$843.67	\$942.48	\$0.00	\$1,786.15

The Simplebid® UPB

	Units	Labor	Material	Equipment	Total
107369 Backstroke / Starting Bock Anchors	EA	\$843.67	\$448.80	\$0.00	\$1,292.47
107370 Restore Pool Lane Lines	LF	\$11.25	\$2.33	\$0.00	\$13.58
107371 Remove and Replace Pool Depth Markers	EA	\$1,406.13	\$592.35	\$0.00	\$1,998.48
107372 Remove and Replace Pool Rope Cup Anchors	EA	\$674.95	\$224.40	\$0.00	\$899.35
107373 Remove and Replace Pool Liner	SF	\$4.47	\$5.30	\$0.00	\$9.77
107374 Saw Cut Pool	LF	\$21.09	\$0.00	\$0.00	\$21.09

13-10-00 Special Facility Components

13-11-00 Swimming Pools

13-11-13 Below-Grade Swimming Pools

107375 Competition Cast In Place Pool – Pool SF Includes Excavation, structure, pool finishes, circulation / chemical treatment system, heater, deck equipment, and maintenance equipment. SF = Pool water surface area	SF	\$234.36	\$190.27	\$0.00	\$424.63
107376 Competition Gunite Pool – Pool SF Includes Excavation, structure, pool finishes, circulation / chemical treatment system, heater, deck equipment, and maintenance equipment. SF = Pool water surface area	SF	\$195.29	\$152.20	\$0.00	\$347.49
107377 Competition Fiberglass Pool – Pool SF Includes Excavation, structure, pool finishes, circulation / chemical treatment system, heater, deck equipment, and maintenance equipment. SF = Pool water surface area	SF	\$177.54	\$138.14	\$0.00	\$315.68
107378 Residential Cast In Place Pool – Pool SF Includes Excavation, structure, pool finishes, circulation / chemical treatment system, heater, deck equipment, and maintenance equipment. SF = Pool water surface area	SF	\$112.49	\$92.41	\$0.00	\$204.90
107379 Residential Gunite Pool – Pool SF Includes Excavation, structure, pool finishes, circulation / chemical treatment system, heater, deck equipment, and maintenance equipment. SF = Pool water surface area	SF	\$93.74	\$77.00	\$0.00	\$170.74
107380 Residential Liner Pool – Pool SF Includes Excavation, structure, pool finishes, circulation / chemical treatment system, heater, deck equipment, and maintenance equipment. SF = Pool water surface area	SF	\$78.12	\$57.43	\$0.00	\$135.55

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
107381	Residential Fiberglass Drop In Pool – Pool SF Includes Excavation, structure, pool finishes, circulation / chemical treatment system, heater, deck equipment, and maintenance equipment. SF = Pool water surface area	SF	\$65.10	\$49.69	\$0.00	\$114.79

13-11-20 Semi-Below-Grade Swimming Pools

107382	18' Round – 52" Total Depth – Semi-Below-Grade Pool Includes filter, pump, pool accessories, cover, site preparation, and 4" sand sitting bed	EA	\$2,481.41	\$6,868.89	\$0.00	\$9,350.30
107383	24' Round – 52" Total Depth – Semi-Below-Grade Pool Includes filter, pump, pool accessories, cover, site preparation, and 4" sand sitting bed	EA	\$2,721.54	\$9,318.21	\$0.00	\$12,039.75
107384	27' Round – 52" Total Depth – Semi-Below-Grade Pool Includes filter, pump, pool accessories, cover, site preparation, and 4" sand sitting bed	EA	\$2,812.27	\$10,715.09	\$0.00	\$13,527.36
107385	30' Round – 52" Total Depth – Semi-Below-Grade Pool Includes filter, pump, pool accessories, cover, site preparation, and 4" sand sitting bed	EA	\$3,013.14	\$12,858.12	\$0.00	\$15,871.26
107386	12'6" X 21' Oval – 52" Total Depth – Semi-Below- Grade Pool Includes filter, pump, pool accessories, cover, site preparation, and 4" sand sitting bed	EA	\$3,244.92	\$7,685.70	\$0.00	\$10,930.62
107387	15' X 24' Oval – 52" Total Depth – Semi-Below- Grade Pool Includes filter, pump, pool accessories, cover, site preparation, and 4" sand sitting bed	EA	\$3,834.90	\$8,382.46	\$0.00	\$12,217.36
107388	15' X 30' Oval – 52" Total Depth – Semi-Below- Grade Pool Includes filter, pump, pool accessories, cover, site preparation, and 4" sand sitting bed	EA	\$4,440.41	\$9,413.59	\$0.00	\$13,854.00
107389	18' X 33' Oval – 52" Total Depth – Semi-Below- Grade Pool Includes filter, pump, pool accessories, cover, site preparation, and 4" sand sitting bed	EA	\$4,962.81	\$10,347.08	\$0.00	\$15,309.89
107390	[Modifier] Saltwater System	EA	\$0.00	\$729.30	\$0.00	\$729.30

13-11-23 On-Grade Swimming Pools

107391	12' Round – 52" Height – Steel Framed – Above Ground Pool Includes filter, pump, pool accessories, cover, site preparation, and 4" sand sitting bed	EA	\$927.12	\$2,709.63	\$0.00	\$3,636.75

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
107392	12' Round – 54" Height – Aluminum Framed – Above Ground Pool Includes filter, pump, pool accessories, cover, site preparation, and 4" sand sitting bed	EA	\$927.12	\$3,525.33	\$0.00	\$4,452.45
107393	15' Round – 52" Height – Steel Framed – Above Ground Pool Includes filter, pump, pool accessories, cover, site preparation, and 4" sand sitting bed	EA	\$969.75	\$2,852.12	\$0.00	\$3,821.87
107394	15' Round – 54" Height – Aluminum Framed – Above Ground Pool Includes filter, pump, pool accessories, cover, site preparation, and 4" sand sitting bed	EA	\$969.75	\$3,553.37	\$0.00	\$4,523.12
107395	18' Round – 52" Height – Steel Framed – Above Ground Pool Includes filter, pump, pool accessories, cover, site preparation, and 4" sand sitting bed	EA	\$1,028.88	\$3,001.35	\$0.00	\$4,030.23
107396	18' Round – 54" Height – Aluminum Framed – Above Ground Pool Includes filter, pump, pool accessories, cover, site preparation, and 4" sand sitting bed	EA	\$1,028.88	\$3,702.60	\$0.00	\$4,731.48
107397	21' Round – 52" Height – Steel Framed – Above Ground Pool Includes filter, pump, pool accessories, cover, site preparation, and 4" sand sitting bed	EA	\$1,188.28	\$3,253.80	\$0.00	\$4,442.08
107398	21' Round – 54" Height – Aluminum Framed – Above Ground Pool Includes filter, pump, pool accessories, cover, site preparation, and 4" sand sitting bed	EA	\$1,188.28	\$3,983.11	\$0.00	\$5,171.39
107399	24' Round – 52" Height – Steel Framed – Above Ground Pool Includes filter, pump, pool accessories, cover, site preparation, and 4" sand sitting bed	EA	\$1,318.24	\$3,389.57	\$0.00	\$4,707.81
107400	24' Round – 54" Height – Aluminum Framed – Above Ground Pool Includes filter, pump, pool accessories, cover, site preparation, and 4" sand sitting bed	EA	\$1,318.24	\$4,118.87	\$0.00	\$5,437.11
107401	27' Round – 52" Height – Steel Framed – Above Ground Pool Includes filter, pump, pool accessories, cover, site preparation, and 4" sand sitting bed	EA	\$1,429.97	\$3,525.33	\$0.00	\$4,955.30
107402	27' Round – 54" Height – Aluminum Framed – Above Ground Pool Includes filter, pump, pool accessories, cover, site preparation, and 4" sand sitting bed	EA	\$1,429.97	\$4,254.63	\$0.00	\$5,684.60
107403	30' Round – 52" Height – Steel Framed – Above Ground Pool Includes filter, pump, pool accessories, cover, site preparation, and 4" sand sitting bed	EA	\$1,533.96	\$3,702.60	\$0.00	\$5,236.56

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
107404	30' Round – 54" Height – Aluminum Framed – Above Ground Pool Includes filter, pump, pool accessories, cover, site preparation, and 4" sand sitting bed	EA	\$1,533.96	\$4,431.90	\$0.00	\$5,965.86
107405	33' Round – 52" Height – Steel Framed – Above Ground Pool Includes filter, pump, pool accessories, cover, site preparation, and 4" sand sitting bed	EA	\$1,654.28	\$3,887.72	\$0.00	\$5,542.00
107406	33' Round – 54" Height – Aluminum Framed – Above Ground Pool Includes filter, pump, pool accessories, cover, site preparation, and 4" sand sitting bed	EA	\$1,654.28	\$4,617.03	\$0.00	\$6,271.31
107407	12' X 23' Oval – 52" Height – Aluminum Framed – Above Ground Pool Includes filter, pump, pool accessories, cover, site preparation, and 4" sand sitting bed	EA	\$2,410.52	\$4,287.16	\$0.00	\$6,697.68
107408	15' X 30' Oval – 52" Height – Aluminum Framed – Above Ground Pool Includes filter, pump, pool accessories, cover, site preparation, and 4" sand sitting bed	EA	\$2,812.27	\$5,192.61	\$0.00	\$8,004.88
107409	15' X 33' Oval – 52" Height – Aluminum Framed – Above Ground Pool Includes filter, pump, pool accessories, cover, site preparation, and 4" sand sitting bed	EA	\$3,515.33	\$5,547.16	\$0.00	\$9,062.49
107410	[Modifier] Saltwater System	EA	\$0.00	\$729.30	\$0.00	\$729.30
13-11-46 Swimming Pool Accessories						
107411	Pool Ladder – Stainless Steel Up To 3 Step and 24" Wide	EA	\$281.22	\$729.30	\$0.00	\$1,010.52
107412	Elevated Lifeguard Chair – Stainless Steel	EA	\$421.84	\$2,805.00	\$0.00	\$3,226.84
107413	Pool ADA Lift – Up To 750 LB Capacity	EA	\$1,687.36	\$10,098.00	\$0.00	\$11,785.36
107414	Pool ADA Lift – Up to 400 LB Capacity	EA	\$1,124.91	\$6,171.00	\$0.00	\$7,295.91
107415	Stainless Steel Pool Railing	LF	\$70.31	\$266.99	\$0.00	\$337.30
107416	Pool ADA Ramp Includes all rails and concrete sleeves	EA	\$2,410.52	\$9,537.00	\$0.00	\$11,947.52
107417	Pool Timing System – Per Competition Pool Pricing based upon Colorado Timing system includes all: touch pads (up to 12) mounting, wiring to all required points, lights and horns, software and hardware	EA	\$6,749.43	\$34,859.66	\$0.00	\$41,609.09

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		Units	Labor	Material	Equipment	Total
107418	Pool Scoreboard and Pace Clock – Per Competition Pool Pricing based upon Colorado LED Video Display system includes all: wiring to all required points, video controller horns, software and hardware.	EA	\$13,498.85	\$97,219.23	\$0.00	\$110,718.08
107419	Diving – 1 Meter Diving Board System Includes board, base, ladder, and adjustment wheel	EA	\$5,624.52	\$11,781.00	\$0.00	\$17,405.52
107420	Diving – 3 Meter Diving Board System Includes board, base, ladder, and adjustment wheel	EA	\$12,052.56	\$23,562.00	\$0.00	\$35,614.56
13-11-53 Movable Pool Bulkheads						
107421	Pool Bulkhead – Up To 4' Wide Fiberglass Or Equal	LF	\$843.67	\$3,105.95	\$0.00	\$3,949.62
13-12-00 Fountains						
13-12-13 Exterior / Interior Fountains						
107422	Splash Pad Includes Excavation, structure, texture colored concrete finishes, matts and padding, circulation / chemical treatment system, deck equipment, maintenance equipment, all hydro jets & controls	SF	\$93.74	\$77.00	\$0.00	\$170.74
107423	Water Feature Concrete, single tier up to 25'-0" Diameter with a single spray	SF	\$112.49	\$92.41	\$0.00	\$204.90
13-17-00 Tubs and Pools						
13-17-23 Therapeutic Pools						
107424	Moveable Hydro-Therapy Tub (Warm) – Stainless Steel – Up To 110 Gallon Capacity	EA	\$703.06	\$6,956.40	\$0.00	\$7,659.46
107425	Moveable Hydro-Therapy Tub (Cold) – Stainless Steel – Up To 110 Gallon Capacity	EA	\$703.06	\$8,184.01	\$0.00	\$8,887.07
107426	Hydro-Therapy Tub (Warm) – Acrylic Shell – Up To 400 Gallon Capacity Includes water heating unit, skimmer, pump, controls, tile finish, steps, benches, and cover, for a complete tub system	EA	\$4,218.40	\$20,115.22	\$0.00	\$24,333.62
107427	Hydro-Therapy Tub (Warm) – Stainless Shell – Up To 400 Gallon Capacity Includes water heating unit, skimmer, pump, controls, tile finish, steps, benches, and cover, for a complete tub system	EA	\$4,218.40	\$32,183.27	\$0.00	\$36,401.67
107428	Hydro-Therapy Tub (Cold) – Acrylic Shell – Up To 400 Gallon Capacity Includes water cooling unit, skimmer, pump, controls, tile finish, steps, benches, and cover, for a complete tub system	EA	\$4,218.40	\$23,664.96	\$0.00	\$27,883.36

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		Units	Labor	Material	Equipment	Total
107429	Hydro-Therapy Tub (Cold) – Stainless Shell – Up To 400 Gallon Capacity Includes water cooling unit, skimmer, pump, controls, tile finish, steps, benches, and cover, for a complete tub system	EA	\$4,218.40	\$37,862.66	\$0.00	\$42,081.06

13-17-33 Whirlpool Tubs

107430	CIP Concrete Whirlpool Spa – Pool SF Includes Excavation, structure, pool finishes, circulation / chemical treatment system, deck equipment, maintenance equipment. Includes Hydrotherapy Jets. SF = Pool water surface area	SF	\$421.84	\$403.98	\$0.00	\$825.82

13-18-00 Ice Rinks

13-18-00 Ice Rinks

107431	Ice Rink and Dasher Boards Price Includes rink concrete slab, dasher boards, refrigeration, plumbing, and cooling coils	SF	\$48.89	\$40.49	\$0.00	\$89.38
107432	Dasher Boards Plexiglass post and caps	LF	\$73.38	\$293.64	\$0.00	\$367.02

13-20-00 Special Purpose Rooms

13-24-00 Special Activity Rooms

13-24-16 Saunas

107433	Sauna All wood - Cedar or Mahogany, door with frosted light, bench seating, and heating unit	SF	\$69.90	\$192.50	\$0.00	\$262.40

13-27-00 Vaults

13-27-53 Security Vaults

107434	Vault Door – Bank – Steel Up to 8'-0" tall, 4'-0" Wide and 12" Deep. Includes prehung frame and all controlling, locking, and hinge hardware	EA	\$2,191.49	\$4,936.80	\$0.00	\$7,128.29
107435	Vault Door – Bank – Stainless Steel Up to 8'-0" tall, 4'-0" Wide and 12" Deep. Includes prehung frame and all controlling, locking, and hinge hardware	EA	\$2,191.49	\$9,200.40	\$0.00	\$11,391.89
107436	Modular Fire Vault Up to 32' Long x 34' Wide x 9' High; Pricing includes wall, ceiling panels, track, gasketing, water shield roof deck, vapor barrier, Class 350 and Class 150 Four Hour door and stanchion, inner door and stanchion, HVAC damper assemblies, cable tray assembly and smoke detector activated automatic door closers/holders, Engineering Drawings	SF	\$51.90	\$163.86	\$0.00	\$215.76
107437	Safe – Up To 6 Cubic Feet Up to 6 Cubic Foot Outside Dimension. Heavy duty steel construction with tamper proof keyless locking system	EA	\$255.67	\$5,610.00	\$0.00	\$5,865.67

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		Units	Labor	Material	Equipment	Total
107438	[Modifier] Safe – Greater Than 6 Cubic Feet Cubic Feet Greater Than 6 Cubic Feet Outside Dimension. Example 8 Cubic Feet = 2 Cubic Feet Add	CF	\$153.40	\$701.25	\$0.00	\$854.65

13-28-00 Athletic and Recreational Special Construction

Courts include floor, ceiling, lighting, wall panels, glass back wall, court striping , and doors. All attached to substrate.

13-28-33 Athletic and Recreational Courts

107439	Squash Courts Includes floor, ceiling, and wall surface, with glass back wall and door. Excludes structural supporting walls surrounding the courts. Anderson Courts and Sports Surfaces, Inc. or equal	EA	\$28,581.81	\$31,498.49	\$0.00	\$60,080.30

107440	Racquetball Courts Includes floor, ceiling, and wall surface, with glass back wall and door. Excludes structural supporting walls surrounding the courts. Anderson Courts and Sports Surfaces, Inc. or equal	EA	\$34,869.17	\$34,638.60	\$0.00	\$69,507.77

107441	Conversion Courts With Movable Back Wall Includes floor, ceiling, and wall surface, with glass back wall and door. Excludes structural supporting walls surrounding the courts. Anderson Courts and Sports Surfaces, Inc. or equal	EA	\$37,261.22	\$41,676.80	\$0.00	\$78,938.02

13-30-00 Special Structures

13-31-00 Fabric Structures

Includes all steel, hardware, connections, and fabric roof structure. SF = Plan Surface Area

13-31-33 Framed Fabric Structures

107442	Steel and PTFE Fabric Structure	SF	\$29.06	\$80.78	\$0.00	\$109.84

107443	Steel and PVC Fabric Structure	SF	\$29.06	\$72.37	\$0.00	\$101.43

13-34-00 Fabricated Engineered Structures

13-34-00 Fabricated Engineered Structures

107444	Greenhouse Enclosure – Glass Includes glass panel self-supporting structure and roof. Excludes Foundations and MEP	SF	\$115.87	\$121.66	\$0.00	\$237.53

107445	Double Cascadian, Double Vault Style Restroom Includes earthwork, delivery, installation, plumbing and electrical. Similar to CXT Concrete Products Double Cascadian 11'-11" x 14'-4"	EA	\$5,963.11	\$54,574.53	\$35,400.00	\$95,937.64

107446	Pre-Engineered Metal Building Includes steel structure, metal panel sidewalls and roof, manufacturers standard and overhead coiling doors, and lighting. Excludes foundations and MEP	SF	\$29.06	\$30.30	\$0.00	\$59.36

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	Units	Labor	Material	Equipment	Total
107447 Helipad System Fully supported single rotor pad with cantilevered safety netting, protection barriers for FATO are of elevated pads. Includes pad striping, safety signage, and VGSi ground lighting, and drainage system	SF	\$56.46	\$78.54	\$0.00	\$135.00

13-40-00 Integrated Construction

13-40-00 Integrated Construction

13-40-00 Integrated Construction

107448 Double Cascadian, Double Vault Style Restroom Includes earthwork, delivery, installation, plumbing and electrical. Similar to CXT Concrete Products Double Cascadian 11'-11" x 14'-4"	EA	\$6,385.29	\$60,741.45	\$35,400.00	\$102,526.74

13-49-00 Radiation Protection

13-49-00 Radiation Protection

107449 Lead Glass With Frame – Up To 1/4" Thick Glass Lead sheets attached to substrate.	SF	\$11.51	\$295.87	\$0.00	\$307.38
107450 1/16" Lead Shielding Lead sheets attached to substrate.	SF	\$8.43	\$4.92	\$0.00	\$13.35
107451 1/8" Lead Shielding Lead sheets attached to substrate.	SF	\$10.55	\$9.27	\$0.00	\$19.82
107452 3/16" Lead Shielding Lead sheets attached to substrate.	SF	\$12.02	\$14.94	\$0.00	\$26.96
107453 Radio Frequency (RF) Shielding – Enclosure SF = Square foot of the room floor area which will receive the RF enclosure	SF	\$56.25	\$67.32	\$0.00	\$123.57
107454 Magnetic Shielding – Enclosure SF = Square foot of the room floor area which will receive the Magnetic enclosure	SF	\$56.25	\$67.32	\$0.00	\$123.57

14-00-00 Conveying Equipment

14-00-00 Conveying Equipment

14-01-00 Operation and Maintenance of Conveying Equipment

14-01-20 Operation and Maintenance of Elevators

107455 Hydraulic Elevator Controls - Non-Proprietary Microprocessor Controller - Solid-State by OEM	ELEV	\$6,723.72	\$11,000.00	\$0.00	\$17,723.72
107456 Hydraulic Elevator Controls - Non-Proprietary Microprocessor Controller - Solid-State by 3rd Party	ELEV	\$6,723.72	\$13,200.00	\$0.00	\$19,923.72
107457 Traction Elevator Controls - Non-Proprietary Microprocessor Controller - Regenerative VVVF by OEM	ELEV	\$8,964.95	\$16,500.00	\$0.00	\$25,464.95
107458 Traction Elevator Controls - Non-Proprietary Microprocessor Controller - Regenerative VVVF by 3rd Party	ELEV	\$8,964.95	\$19,800.00	\$0.00	\$28,764.95

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		Units	Labor	Material	Equipment	Total
107459	Traction Elevator Controls - Automatic Return Unit	ELEV	\$2,241.24	\$8,800.00	\$0.00	\$11,041.24
107460	Hydraulic Elevator Controls - Battery Lowering Device	ELEV	\$2,241.24	\$3,850.00	\$0.00	\$6,091.24
107461	Hydraulic Elevator Power Unit Assembly (motor, tank, valves, mufflers, pump) - Dry Mount	ELEV	\$5,603.62	\$18,700.00	\$0.00	\$24,303.62
107462	Hydraulic Elevator Power Unit Assembly (motor, tank, valves, mufflers, pump) - Submersible	ELEV	\$5,603.62	\$15,400.00	\$0.00	\$21,003.62
107463	[Modifier] Hydraulic Elevator Power Unit Assembly - ADD for Custom Tank	ELEV	\$0.00	\$1,650.00	\$0.00	\$1,650.00
107464	Traction Elevator Machine Assembly - Gearless AC PM - Elevator Capacity =<3500 lbs	ELEV	\$11,206.20	\$26,400.01	\$0.00	\$37,606.21
107465	Traction Elevator Machine Assembly - Gearless AC PM - Elevator Capacity =>4000 lbs	ELEV	\$11,206.20	\$33,000.00	\$0.00	\$44,206.20
107466	Traction Elevator Machine Assembly - Geared AC - Elevator Capacity =<3500 lbs	ELEV	\$11,206.20	\$24,199.99	\$0.00	\$35,406.19
107467	Traction Elevator Machine Assembly - Geared AC - Elevator Capacity =>4000 lbs	ELEV	\$11,206.20	\$28,600.01	\$0.00	\$39,806.21
107468	Traction Elevator Machine - Rope Gripper	ELEV	\$3,362.38	\$9,900.00	\$0.00	\$13,262.38
107469	Traction Elevator Machine - AC Motor Only	ELEV	\$6,723.72	\$12,100.00	\$0.00	\$18,823.72
107470	Traction Elevator Machine - Rehabilitative Work (Armature, Turn/Undercut, etc.) - If Machine is Retained	ELEV	\$6,723.72	\$21,999.99	\$0.00	\$28,723.71
107471	Traction Elevator - Conventional Hoist Ropes	LF RUN	\$139.89	\$11.01	\$0.00	\$150.90
107472	Traction Elevator Overspeed Governor Assembly - Governor, Tail Sheave	ELEV	\$5,603.62	\$9,900.00	\$0.00	\$15,503.62
107473	Traction Elevator Overspeed Governor Ropes	LF RUN	\$139.89	\$7.70	\$0.00	\$147.59
107474	Traction Elevator Counterweight Assembly - Frame + Weight	ELEV	\$5,603.62	\$10,560.00	\$0.00	\$16,163.62
107475	Traction Elevator Counterweight Assembly - Weights Only	ELEV	\$3,362.38	\$5,500.00	\$0.00	\$8,862.38
107476	Traction Elevator Deflector Sheave	ELEV	\$1,680.67	\$3,850.00	\$0.00	\$5,530.67
107477	Traction Elevator Hoistway/Cartop Sheave 2:1	ELEV	\$1,680.67	\$2,750.00	\$0.00	\$4,430.67
107478	Elevator Hoistway Door Interlocks	STOP	\$560.57	\$550.00	\$0.00	\$1,110.57

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		Units	Labor	Material	Equipment	Total
107479	Elevator Hoistway Door Pick-up Roller	STOP	\$560.57	\$110.00	\$0.00	\$670.57
107480	Elevator Hoistway Door Tracks	STOP	\$279.77	\$220.00	\$0.00	\$499.77
107481	Elevator Hoistway Door Hangers	STOP	\$279.77	\$110.00	\$0.00	\$389.77
107482	Elevator Hoistway Door Spirators	STOP	\$279.77	\$82.50	\$0.00	\$362.27
107483	Elevator Hoistway Door Closers	STOP	\$279.77	\$82.50	\$0.00	\$362.27
107484	Elevator Hoistway Door Headers	STOP	\$560.57	\$110.00	\$0.00	\$670.57
107485	Elevator Closed-Loop Car Door Operator - Harmonic Type	CAR OPNG	\$1,121.14	\$2,750.00	\$0.00	\$3,871.14
107486	Elevator Closed-Loop Car Door Operator - Linear Type	CAR OPNG	\$1,121.14	\$4,400.00	\$0.00	\$5,521.14
107487	Elevator Car Door Rollers	CAR OPNG	\$560.57	\$110.00	\$0.00	\$670.57
107488	Elevator Car Door Tracks	CAR OPNG	\$560.57	\$275.00	\$0.00	\$835.57
107489	Elevator Car Door Hangers	CAR OPNG	\$560.57	\$110.00	\$0.00	\$670.57
107490	Elevator Car Door Clutch	CAR OPNG	\$560.57	\$275.00	\$0.00	\$835.57
107491	Elevator Car Door Panels - Painted 42" x 84"	CAR OPNG	\$1,121.14	\$990.00	\$0.00	\$2,111.14
107492	Elevator Car Door Panels - Stainless Steel Type 304 42" x 84"	CAR OPNG	\$1,121.14	\$1,320.00	\$0.00	\$2,441.14
107493	Elevator Car Door Panels - Stainless Steel Type 316 42" x 84"	CAR OPNG	\$1,121.14	\$1,650.00	\$0.00	\$2,771.14
107494	Elevator Car Door Panels - ADD for >42" x 84" Doors	CAR OPNG	\$0.00	\$880.00	\$0.00	\$880.00
107495	Elevator Car Door Gate - Freight	CAR OPNG	\$1,121.14	\$4,400.00	\$0.00	\$5,521.14
107496	Elevator Car Sills - Stainless Steel	CAR OPNG	\$840.34	\$2,750.00	\$0.00	\$3,590.34
107497	Elevator Car Sills - Aluminum	CAR OPNG	\$840.34	\$1,100.01	\$0.00	\$1,940.35
107498	Elevator Car Sills - Nickel Silver	CAR OPNG	\$840.34	\$3,850.00	\$0.00	\$4,690.34
107499	Elevator Hoistway Door Panels - Painted 42" x 84"	STOP	\$1,121.14	\$990.00	\$0.00	\$2,111.14

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		Units	Labor	Material	Equipment	Total
107500	Elevator Hoistway Door Panels - Stainless Steel Type 304 42" x 84"	STOP	\$1,121.14	\$1,320.00	\$0.00	\$2,441.14
107501	Elevator Hoistway Door Panels - Stainless Steel Type 316 42" x 84"	STOP	\$1,121.14	\$1,650.00	\$0.00	\$2,771.14
107502	Elevator Hoistway Door Panels - ADD for >42" x 84" Doors	STOP	\$0.00	\$880.00	\$0.00	\$880.00
107503	Elevator Hoistway Door Panel - Freight	STOP	\$1,121.14	\$5,500.00	\$0.00	\$6,621.14
107504	Elevator Hoistway Door Entrances - Clad in Stainless Steel	STOP	\$0.00	\$2,750.00	\$0.00	\$2,750.00
107505	Elevator Hoistway Door Entrances - Painted	STOP	\$0.00	\$1,650.00	\$0.00	\$1,650.00
107506	Elevator Hoistway Sills - Stainless Steel	STOP	\$2,241.24	\$1,650.00	\$0.00	\$3,891.24
107507	Elevator Hoistway Sills - Aluminum	STOP	\$2,241.24	\$1,320.00	\$0.00	\$3,561.24
107508	Elevator Hoistway Sills - Nickel Silver	STOP	\$2,241.24	\$2,200.00	\$0.00	\$4,441.24
107509	Elevator Infrared Door Protection Device - Standard 3D Edge	CAR OPNG	\$560.57	\$1,100.01	\$0.00	\$1,660.58
107510	Elevator Infrared Door Protection Device - Enhanced 3D Edge with Colored LED Indicators	CAR OPNG	\$560.57	\$2,200.00	\$0.00	\$2,760.57
107511	Elevator 2-Way Emergency Communication - Standard Phone Only	ELEV	\$560.57	\$1,650.00	\$0.00	\$2,210.57
107512	Elevator 2-Way Emergency Communication - CBC/ASME 2019 with Video, Talk-, Text Function	ELEV	\$3,362.38	\$5,500.00	\$0.00	\$8,862.38
107513	Elevator Car Operating Panel - Applied Mount	ELEV	\$1,121.14	\$3,300.01	\$0.00	\$4,421.15
107514	Elevator Car Operating Panel - Swing Type	ELEV	\$1,121.14	\$4,400.00	\$0.00	\$5,521.14
107515	Elevator Car Operating Panel - ADD for Type 316 Stainless Steel	ELEV	\$0.00	\$1,100.01	\$0.00	\$1,100.01
107516	Elevator In-Car Lantern - Digital	ELEV	\$560.57	\$825.00	\$0.00	\$1,385.57
107517	Elevator In-Car Lantern - Vandal Resistant	ELEV	\$560.57	\$825.00	\$0.00	\$1,385.57
107518	Elevator In-Car Lantern - ADD for Type 316 Stainless Steel	ELEV	\$0.00	\$550.00	\$0.00	\$550.00
107519	Elevator Hall Pushbutton Stations - Standard	STOP	\$560.57	\$825.00	\$0.00	\$1,385.57
107520	Elevator Hall Pushbutton Stations - Vandal Resistant	STOP	\$560.57	\$990.00	\$0.00	\$1,550.57

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		Units	Labor	Material	Equipment	Total
107521	Elevator Hall Pushbutton Stations - ADD for Type 316 Stainless Steel	STOP	\$0.00	\$550.00	\$0.00	\$550.00
107522	Elevator Hall Lantern - Digital	STOP	\$560.57	\$825.00	\$0.00	\$1,385.57
107523	Elevator Hall Lantern - Vandal Resistant	STOP	\$560.57	\$825.00	\$0.00	\$1,385.57
107524	Elevator Hall Lantern - ADD for Type 316 Stainless Steel	STOP	\$0.00	\$550.00	\$0.00	\$550.00
107525	Elevator Jamb Braille	STOP	\$279.77	\$220.00	\$0.00	\$499.77
107526	Elevator Hoistway Access Keyswitches - Top Landing	ELEV	\$560.57	\$275.00	\$0.00	\$835.57
107527	Elevator Hoistway Access Keyswitches - Bottom Landing	ELEV	\$560.57	\$275.00	\$0.00	\$835.57
107528	Elevator Cab Interior Finishes Full - Wall Panels, Ceiling/Lighting, Flooring, Handrail	ELEV	\$0.00	\$55,000.00	\$0.00	\$55,000.00
107529	Elevator Cab Interior Finishes - Ceiling/Lighting Only	ELEV	\$0.00	\$19,800.00	\$0.00	\$19,800.00
107530	Elevator Transom Cladding - Stainless Steel Type 304	ELEV	\$0.00	\$2,750.00	\$0.00	\$2,750.00
107531	Elevator Transom Cladding - Stainless Steel Type 316	ELEV	\$0.00	\$3,080.00	\$0.00	\$3,080.00
107532	Elevator Front Return Cladding - Stainless Steel Type 304	ELEV	\$0.00	\$2,750.00	\$0.00	\$2,750.00
107533	Elevator Front Return Cladding - Stainless Steel Type 316	ELEV	\$0.00	\$3,080.00	\$0.00	\$3,080.00
107534	Elevator Cab Platform & Sling	ELEV	\$4,482.48	\$15,400.00	\$0.00	\$19,882.48
107535	Elevator Cab Shell	ELEV	\$4,482.48	\$19,800.00	\$0.00	\$24,282.48
107536	Hydraulic Elevator Car Guides - Slide Type	ELEV	\$1,121.14	\$1,100.01	\$0.00	\$2,221.15
107537	Traction Elevator Car Guides - Slide Type	ELEV	\$1,121.14	\$1,320.00	\$0.00	\$2,441.14
107538	Hydraulic Elevator Car Guides - Spring Loaded Roller Type	ELEV	\$1,121.14	\$2,200.00	\$0.00	\$3,321.14
107539	Traction Elevator Car Guides - Spring Loaded Roller Type	ELEV	\$1,680.67	\$3,300.01	\$0.00	\$4,980.68
107540	Elevator Car Top Inspection Station	ELEV	\$560.57	\$2,200.00	\$0.00	\$2,760.57
107541	Elevator Car Top Handrail	ELEV	\$560.57	\$825.00	\$0.00	\$1,385.57

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		Units	Labor	Material	Equipment	Total
107542	Elevator Overspeed Rupture Valve	ELEV	\$1,121.14	\$4,070.00	\$0.00	\$5,191.14
107543	Hydraulic Elevator Feedline - Standard Schedule 80	LF RUN	\$139.89	\$22.00	\$0.00	\$161.89
107544	Hydraulic Elevator Feedline - Threaded Schedule 80	LF RUN	\$139.89	\$38.49	\$0.00	\$178.38
107545	Hydraulic Elevator Feedline Seals/Couplings	LF RUN	\$139.89	\$71.50	\$0.00	\$211.39
107546	Hydraulic Elevator Cylinder Assembly - 2-3 Stops	ELEV	\$11,206.20	\$35,200.00	\$0.00	\$46,406.20
107547	Hydraulic Elevator Cylinder Assembly - 4-6 Stops	ELEV	\$11,206.20	\$44,000.00	\$0.00	\$55,206.20
107548	Hydraulic Elevator Piston - 2-3 Stops	ELEV	\$5,603.62	\$21,999.99	\$0.00	\$27,603.61
107549	Hydraulic Elevator Piston - 4-6 Stops	ELEV	\$7,284.28	\$27,500.00	\$0.00	\$34,784.28
107550	Hydraulic Elevator Cylinder/Piston Packing	ELEV	\$1,121.14	\$825.00	\$0.00	\$1,946.14
107551	Hydraulic Elevator Spring Buffers	ELEV	\$1,121.14	\$2,750.00	\$0.00	\$3,871.14
107552	Traction Elevator Oil Buffers	ELEV	\$2,241.24	\$6,050.00	\$0.00	\$8,291.24
107553	Hydraulic Elevator Pit Channels	ELEV	\$1,121.14	\$1,320.00	\$0.00	\$2,441.14
107554	Traction Elevator Pit Channels	ELEV	\$2,241.24	\$4,950.00	\$0.00	\$7,191.24
107555	Hydraulic Elevator Hoistway Cleandown	ELEV	\$2,241.24	\$550.00	\$0.00	\$2,791.24
107556	Traction Elevator Hoistway Cleandown	ELEV	\$2,801.80	\$825.00	\$0.00	\$3,626.80

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	Units	Labor	Material	Equipment	Total
107557 Elevator Machine Room & Pit Floor Paint	ELEV	\$1,121.14	\$275.00	\$0.00	\$1,396.14

107558 Traction Elevator Travelling Cable - Standard	LF RUN	\$139.89	\$19.80	\$0.00	\$159.69

107559 Traction Elevator Travelling Cable - Spare Wiring	LF RUN	\$0.00	\$5.50	\$0.00	\$5.50

107560 Elevator Machine Room Wiring	LF RUN	\$139.89	\$11.01	\$0.00	\$150.90

107561 Elevator Hoistway Wiring	LF RUN	\$139.89	\$11.01	\$0.00	\$150.90

14-10-00 Dumbwaiters

14-11-00 Manual Dumbwaiters

14-11-00 Manual Dumbwaiters

107562 Dumbwaiter Manual – 2 Stop Up To 150 LB Capacity Dimensions up to 23" x 56" x 48". Metal or Aluminum shaft. Doors and Frame. Includes all related hardware and pulleys. Attached to substrate.	EA	\$5,270.75	\$11,220.01	\$0.00	\$16,490.76

107563 [Modifier] Dumbwaiter Manual – Additional Stops	STOP	\$1,317.68	\$3,366.00	\$0.00	\$4,683.68

14-12-00 Electric Dumbwaiters

14-12-00 Electric Dumbwaiters

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		Units	Labor	Material	Equipment	Total
107564	Dumbwaiter Electrical – 2 Stop Up To 300 LB Capacity Median dimensions 23" x 56" x 48". Metal or Aluminum shaft. Doors and Frame. Includes motor, controller and push button operations. Attached to substrate.	EA	\$31,624.72	\$30,854.99	\$0.00	\$62,479.71

107565	[Modifier] Dumbwaiter Electrical – Additional Stops	STOP	\$7,906.14	\$7,854.01	\$0.00	\$15,760.15

14-20-00 Elevators

14-21-00 Electric Traction Elevators

14-21-13 Electric Traction Freight Elevators

Standard Cab Finish is Stainless Steel.

107566	Elevator Traction – Freight, 2 Stop, Front Opening, Up To 5,000 LB Capacity and 150 FPM Includes but not limited to, the traction machine, counterweight, guide rails, cable, sheave, elevator car and components for a complete installation	EA	\$42,165.99	\$157,080.00	\$0.00	\$199,245.99

107567	[Modifier] Elevator Traction – Freight, Additional Stops Greater Than 2	STOP	\$44,274.14	\$30,293.99	\$0.00	\$74,568.13

107568	[Modifier] Elevator Traction – Freight, Weight Capacity Increase Of 500 LB	EA	\$0.00	\$5,610.00	\$0.00	\$5,610.00

107569	[Modifier] Elevator Traction – Freight, Speed Increase 50 FPM	EA	\$0.00	\$5,048.99	\$0.00	\$5,048.99

107570	[Modifier] Electric Traction – Freight, Add For Front and Rear Door Configuration	EA	\$1,523.81	\$5,357.55	\$0.00	\$6,881.36

107571	[Modifier] Electric Traction – Freight, Cab Finish Upgrade – Plastic Laminate Wall Panels and Acoustical Ceiling Treatment Or Equal	EA	\$0.00	\$6,171.00	\$0.00	\$6,171.00

107572	[Modifier] Electric Traction – Freight, Cab Finish Upgrade – Hardwood, Stone, Glass Wall and Ceiling Panels Or Equal	EA	\$0.00	\$12,342.00	\$0.00	\$12,342.00

14-21-23 Electric Traction Passenger Elevators

Standard Cab Finish is Stainless Steel.

107573	Elevator Traction – Passenger, 2 Stop, Front Opening, Up To 3000 LB and 200 FPM Includes but not limited to, the traction machine, counterweight, guide rails, cable, sheave, elevator car and components for a complete installation	EA	\$42,165.99	\$134,640.00	\$0.00	\$176,805.99

107574	[Modifier] Elevator Traction – Passenger, Additional Stops Greater Than 2	STOP	\$37,949.32	\$26,927.99	\$0.00	\$64,877.31

107575	[Modifier] Elevator Traction – Passenger, Weight Capacity Increase Of 500 LB	EA	\$0.00	\$5,048.99	\$0.00	\$5,048.99

107576	[Modifier] Elevator Traction – Passenger, Speed Increase 50 FPM	EA	\$0.00	\$4,488.00	\$0.00	\$4,488.00

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		Units	Labor	Material	Equipment	Total
107577	[Modifier] Electric Traction – Passenger, Add For Front and Rear Door Configuration	EA	\$1,523.81	\$5,357.55	\$0.00	\$6,881.36
107578	[Modifier] Electric Traction – Passenger, Cab Finish Upgrade – Plastic Laminate Wall Panels and Acoustical Ceiling Treatment Or Equal	EA	\$0.00	\$5,610.00	\$0.00	\$5,610.00
107579	[Modifier] Electric Traction – Passenger, Cab Finish Upgrade – Hardwood, Stone, Glass Wall and Ceiling Panels Or Equal	EA	\$0.00	\$11,220.01	\$0.00	\$11,220.01

14-24-00 Hydraulic Elevators

14-24-13 Hydraulic Freight Elevators

Standard Cab Finish is Stainless Steel.

107580	Elevator Hydraulic – Freight, 2 Stop, Front Opening, Up To 4,000 LB Capacity and 50 FPM Includes but not limited to hydraulic cylinder with piston, reservoir for hydraulic fluid, pressurizing pump, pump motor, valves to control the fluid flow and components necessary for a complete installation	EA	\$31,624.72	\$103,224.00	\$0.00	\$134,848.72
107581	[Modifier] Elevator Hydraulic – Freight, Additional Stops Greater Than 2	STOP	\$31,624.49	\$24,684.00	\$0.00	\$56,308.49
107582	[Modifier] Elevator Hydraulic – Freight, Weight Capacity Increase Of 500 LB	EA	\$0.00	\$5,048.99	\$0.00	\$5,048.99
107583	[Modifier] Elevator Hydraulic – Freight, Speed Increase Of 25 FPM	EA	\$0.00	\$3,927.00	\$0.00	\$3,927.00
107584	[Modifier] Elevator Hydraulic – Freight, Add For Front and Rear Door Configuration	EA	\$1,523.81	\$5,357.55	\$0.00	\$6,881.36
107585	[Modifier] Elevator Hydraulic – Freight, Cab Finish Upgrade – Plastic Laminate Wall Panels and Acoustical Ceiling Treatment Or Equal	EA	\$0.00	\$6,171.00	\$0.00	\$6,171.00
107586	[Modifier] Elevator Hydraulic – Freight, Cab Finish Upgrade – Hardwood, Stone, Glass Wall and Ceiling Panels Or Equal	EA	\$0.00	\$12,342.00	\$0.00	\$12,342.00

14-24-23 Hydraulic Passenger Elevators

Standard Cab Finish is Stainless Steel.

107587	Elevator Hydraulic – Passenger, 2 Stop, Front Opening, Up To 2,000 LB Capacity and 100 FPM Includes but not limited to hydraulic cylinder with piston, reservoir for hydraulic fluid, pressurizing pump, pump motor, valves to control the fluid flow and components necessary for a complete installation	EA	\$31,624.72	\$89,760.00	\$0.00	\$121,384.72
107588	[Modifier] Elevator Hydraulic – Passenger, Additional Stops Greater Than 2	STOP	\$26,353.71	\$19,635.00	\$0.00	\$45,988.71
107589	[Modifier] Elevator Hydraulic – Passenger, Weight Capacity Increase Of 500 LB	EA	\$0.00	\$4,488.00	\$0.00	\$4,488.00

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		Units	Labor	Material	Equipment	Total
107590	[Modifier] Elevator Hydraulic – Passenger, Speed Increase Of 25 FPM	EA	\$0.00	\$3,366.00	\$0.00	\$3,366.00
107591	[Modifier] Elevator Hydraulic – Passenger, Add For Front and Rear Door Configuration	EA	\$1,523.81	\$5,357.55	\$0.00	\$6,881.36
107592	[Modifier] Elevator Hydraulic – Passenger, Cab Finish Upgrade – Plastic Laminate Wall Panels and Acoustical Ceiling Treatment Or Equal	EA	\$0.00	\$5,522.00	\$0.00	\$5,522.00
107593	[Modifier] Elevator Hydraulic – Passenger, Cab Finish Upgrade – Hardwood, Stone, Glass Wall and Ceiling Panels Or Equal	EA	\$0.00	\$11,264.00	\$0.00	\$11,264.00
14-30-00 Escalators and Moving Walks						
14-31-00 Escalators						
14-31-00 Escalators						
107594	Escalator – Indoor Up to 48" wide inside clear. Includes motor with up to 140 HP. Rise up to 25'-0" connecting 2 floors.	FLT	\$60,712.11	\$134,640.00	\$0.00	\$195,352.11
107595	[Modifier] Escalator – Outdoor	FLT	\$3,010.45	\$20,196.00	\$0.00	\$23,206.45
14-32-00 Moving Walks						
14-32-00 Moving Walks						
107596	Moving Walkway – Indoor Up to 48" wide inside clear.	LF	\$617.14	\$1,795.20	\$0.00	\$2,412.34
107597	[Modifier] Moving Walkway – Outdoor	LF	\$119.26	\$286.11	\$0.00	\$405.37
14-40-00 Lifts						
14-42-00 Wheelchair Lifts						
14-42-00 Wheelchair Lifts						
107598	Wheelchair Lift with Enclosure – Straight Through 2-Stop Motorized lift for interior or exterior use. Hydraulic or screw drive up to 750 LB capacity. Includes prefinished mast, key controlled call stations at each level, metal panel walls and swinging gates, ramps and obstruction sensor.	EA	\$6,443.68	\$13,464.00	\$0.00	\$19,907.68
107599	Wheelchair Lift with Enclosure – Adjacent 2-Stop Motorized lift for interior or exterior use. Hydraulic or screw drive up to 750 LB capacity. Includes prefinished mast, key controlled call stations at each level, metal panel walls and swinging gates, ramps and obstruction sensor.	EA	\$6,443.68	\$21,163.45	\$0.00	\$27,607.13

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		Units	Labor	Material	Equipment	Total
107600	Wheelchair Lift with Enclosure – Adjacent 2-Stop Premium Motorized lift for interior or exterior use. Hydraulic or screw drive up to 750 LB capacity. Includes prefinished mast, key controlled call stations at each level, metal panel walls and swinging gates, ramps and obstruction sensor. Garaventa Gensis OPAL or equal.	EA	\$10,793.16	\$33,855.20	\$0.00	\$44,648.36
107601	[Modifier] Wheel Chair Lift – Additional Stop Greater Than 2	EA	\$2,108.30	\$2,805.00	\$0.00	\$4,913.30
107602	[Modifier] Wheel Chair Lift – Glass Gates and Side Walls In lieu of metal panel	EA	\$0.00	\$3,927.00	\$0.00	\$3,927.00
107603	[Modifier] Wheel Chair Lift – Battery Backup	EA	\$0.00	\$1,122.00	\$0.00	\$1,122.00

14-46-00 Material Lifts

14-46-00 Material Lifts

107604	CXTS Single Girder Crane - 5-Ton TRSG Crane Includes freestanding runway system, runway conductor bar system, installation, transportation of runway, conductors, crane & components to site, erection of runway, conductor bar & 5-Ton TRSG crane, commissioning, testing & 100% load testing upon completion	EA	\$53,387.09	\$75,455.61	\$0.00	\$128,842.70

14-90-00 Other Conveying Equipment

14-92-00 Pneumatic Tube Systems

14-92-00 Pneumatic Tube Systems

107605	Pneumatic Tube Station	STOP	\$20,986.48	\$16,830.00	\$0.00	\$37,816.48
107606	[Modifier] Pneumatic Tube Station - High Pressure Tubing	STOP	\$0.00	\$2,761.00	\$0.00	\$2,761.00

21-00-00 Fire Suppression

- Item costs include all labor, material (including gaskets, bolts, etc.), small equipment (welders, etc.), small tools and consumables (solder, flux, etc.) to install the item.
- Item costs exclude rigging equipment. Refer to (CSI) - MasterFormat® Division 01 - General Requirements for Assembly Items: Construction Aids.
- Cutting and patching work required for the installation or demolition/removal of fire protection systems or components shall be included under the General Trades Division 1 through 14.
- Installation and demolition/removal costs assume accessible locations. Removals and/or relocations of adjacent items required for access such as ceilings, walls, MEP systems, etc. to be priced separately.

21-00-00 Fire Suppression

- Item costs include all labor, material (including gaskets, bolts, etc.), small equipment (welders, etc.), small tools and consumables (solder, flux, etc.) to install the item.
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- Cutting and patching work required for the installation or demolition/removal of fire protection systems or components shall be included under the General Trades Division 1 through 14.
- Installation and demolition/removal costs assume accessible locations. Removals and/or relocations of adjacent items

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Units Labor Material Equipment Total

required for access such as ceilings, walls, MEP systems, etc. to be priced separately.

21-01-00 Operation and Maintenance of Fire Suppression

21-01-10 Operation and Maintenance of Fire-Protection Systems

107607	Fire Department Connection (FDC) - Cap & Chain Assembly Excludes Fire Department Connection.	EA	\$63.28	\$38.20	\$0.00	\$101.48
107608	Fire Department Connection (FDC) - Backflush Remove, flip/reverse existing check valve, attach hoses and discharge to sewer or planter, operate control valve to backflush, remove, flip/reverse check valve back to original orientation and replace gaskets.	EA	\$649.36	\$50.98	\$0.00	\$700.34
107609	Control Valves - Free Up Stuck Valves for Proper Operation	EA	\$63.28	\$0.00	\$0.00	\$63.28
107610	Relocate Sprinkler Head - Up to 5 LF Includes removals.	EA	\$478.47	\$97.66	\$0.00	\$576.13
107611	Replace Escutcheon - Recessed Includes removal.	EA	\$31.65	\$6.83	\$0.00	\$38.48
107612	Replace Escutcheon - Concealed Includes removal.	EA	\$37.97	\$10.55	\$0.00	\$48.52
107613	Replace Escutcheon - Institutional Includes removal.	EA	\$44.30	\$25.22	\$0.00	\$69.52
107614	Fire Hose- 2" Single Jacket.	LF	\$0.83	\$3.54	\$0.00	\$4.37
107615	Fire Hose Coupling & Nozzle	EA	\$63.28	\$144.21	\$0.00	\$207.49
107616	Fire Extinguisher- 5 Lb Dry Chemical.	EA	\$32.91	\$79.70	\$0.00	\$112.61
107617	Fire Extinguisher- 10 Lb Dry Chemical.	EA	\$32.91	\$108.79	\$0.00	\$141.70
107618	Fire Extinguisher- 20 Lb Dry Chemical.	EA	\$32.91	\$227.70	\$0.00	\$260.61
107619	Inspect & Test Fire Suppression System - Hydrostatic Test Connect fire truck, hydrant, and fire department connection (FDC), perform 2-hour hydrostatic test, and remove all connections.	EA	\$379.74	\$0.00	\$0.00	\$379.74
107620	Inspect & Test Fire Suppression System - Head-End Equipment (Per Equipment) Perform water flow tests, alarm tests, fire pump tests, or trip tests for dry, deluge, or pre-action valves.	EA	\$354.43	\$0.00	\$0.00	\$354.43

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		Units	Labor	Material	Equipment	Total
107621	Inspect & Test Fire Suppression System - Annual or Start-Up Inspection (Per Inspector's Test Valve) Check working condition of control valves, OS&Y valves, post indicator valves (PIV), flow & tamper switches, and main drain valve (drained to open air).	EA	\$1,012.64	\$0.00	\$0.00	\$1,012.64
107622	Inspect & Test Fire Suppression System - 5-Year Inspection (Per Inspector's Test Valve) Includes visual inspection (ground) of exposed and attic sprinklers, piping, and supports. Check working condition of all control valves, OS&Y valves, post indicator valves (PIV), flow & tamper switches, and main drain valve (drained to open air).	EA	\$1,518.97	\$0.00	\$0.00	\$1,518.97
107623	Inspect, Test and Certify Kitchen Hood (Ansul) Fire-Extinguishing System	EA	\$1,012.64	\$0.00	\$0.00	\$1,012.64
107624	Rebuild Detector Double Check Assembly - 4"	EA	\$493.66	\$519.92	\$0.00	\$1,013.58
107625	Rebuild Detector Double Check Assembly - 6"	EA	\$592.40	\$626.18	\$0.00	\$1,218.58
107626	Rebuild Detector Double Check Assembly - 8"	EA	\$822.77	\$866.52	\$0.00	\$1,689.29
107627	Repair / Upgrade Kitchen Hood (Ansul) Fire-Extinguishing System (Per Length of Hood) Relocate Remote Pull Station and Nozzles, Repair / Replace Detection Network, Replace R-102 Carbon Dioxide Cartridge	LF	\$405.05	\$156.86	\$0.00	\$561.91

21-05-00 Common Work Results for Fire Suppression

21-05-05 Selective Demolition for Fire Suppression

- Demolition/Removal costs exclude any salvage value.
- Fire Protection Equipment Demolition/Removal costs exclude piping, hook-ups, and electrical connections.

107628	Remove Sprinkler Head All Types.	EA	\$25.02	\$0.00	\$0.00	\$25.02
107629	Remove Double Check Detector - 4"	EA	\$320.34	\$0.00	\$0.00	\$320.34
107630	Remove Double Check Detector - 6"	EA	\$475.51	\$0.00	\$0.00	\$475.51
107631	Remove Double Check Detector - 8"	EA	\$560.60	\$0.00	\$0.00	\$560.60
107632	Remove Inspectors Test & Drain	EA	\$280.30	\$0.00	\$0.00	\$280.30
107633	Remove Fire Protection Cabinet Fire Extinguisher Cabinet, Hose Cabinet Or Valve Cabinet.	EA	\$140.15	\$0.00	\$0.00	\$140.15
107634	Remove Fire Department Connection/Wall Hydrant - 4" & Dn 2-Way Or 3-Way	EA	\$160.17	\$0.00	\$0.00	\$160.17

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		Units	Labor	Material	Equipment	Total
107635	Remove Fire Department Connection/Wall Hydrant - 6" to 8" 2-Way Or 3-Way	EA	\$210.23	\$0.00	\$0.00	\$210.23
107636	Remove Fire Pump, Jockey Pump & Controller - Up to 750 GPM Electric Or Diesel	EA	\$4,004.30	\$0.00	\$0.00	\$4,004.30
107637	Remove Fire Pump, Jockey Pump & Controller - 1,000 to 1,500 GPM Electric Or Diesel	EA	\$6,006.45	\$0.00	\$0.00	\$6,006.45
107638	Remove Packaged Fire System - 2" & Dn Dry, Deluge Or Preaction	EA	\$600.64	\$0.00	\$0.00	\$600.64
107639	Remove Packaged Fire System - 2-1/2" to 4" Dry, Deluge Or Preaction	EA	\$1,001.08	\$0.00	\$0.00	\$1,001.08
107640	Remove Dry Pipe/Preaction Valve - 2" & Dn	EA	\$270.28	\$0.00	\$0.00	\$270.28
107641	Remove Dry Pipe/Preaction Valve - 2-1/2" to 4"	EA	\$400.43	\$0.00	\$0.00	\$400.43
107642	Remove Dry System Air Compressor - Up to 2 HP Includes Tank.	EA	\$320.34	\$0.00	\$0.00	\$320.34
107643	Remove Plastic Piping (All Types) - 2" & Dn Includes Hangers, Fittings, Valves & Specialties	LF	\$7.00	\$0.00	\$0.00	\$7.00
107644	Remove Steel Piping - 2" & Dn Includes Hangers, Fittings, Valves & Specialties	LF	\$12.02	\$0.00	\$0.00	\$12.02
107645	Remove Steel Piping - 2-1/2" to 4" Includes Hangers, Fittings, Valves & Specialties	LF	\$16.02	\$0.00	\$0.00	\$16.02
107646	Remove Steel Piping - 5" to 8" Includes Hangers, Fittings, Valves & Specialties	LF	\$23.02	\$0.00	\$0.00	\$23.02
107647	Remove Valve - 2" & Dn	EA	\$50.05	\$0.00	\$0.00	\$50.05
107648	Remove Valve - 2-1/2" to 4"	EA	\$96.11	\$0.00	\$0.00	\$96.11
107649	Remove Valve - 5" to 8"	EA	\$210.23	\$0.00	\$0.00	\$210.23
21-05-17 Sleeves and Sleeve Seals for Fire-Suppression Piping						
107650	Firestopping Intumescent Sealant - Pipe Penetration Up to 2" Fireproofing size based on pipe outer diameter including insulation.	EA	\$63.28	\$4.01	\$0.00	\$67.29
107651	Firestopping Intumescent Sealant - Pipe Penetration 2-1/2" to 5" Fireproofing size based on pipe outer diameter including insulation.	EA	\$72.15	\$12.03	\$0.00	\$84.18

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		Units	Labor	Material	Equipment	Total
107652	Firestopping Intumescent Sealant - Pipe Penetration 6" to 12" Fireproofing size based on pipe outer diameter including insulation.	EA	\$88.61	\$36.09	\$0.00	\$124.70
107653	Firestopping Intumescent Sealant - Pipe Penetration 14" to 24" Fireproofing size based on pipe outer diameter including insulation.	EA	\$164.55	\$108.27	\$0.00	\$272.82
21-05-19 Meters and Gauges for Fire-Suppression Systems						
107654	Pressure Gauge - Brass, Up to 2-1/2" Dial 1/4" NPT, Back or Lower Mount.	EA	\$106.33	\$21.50	\$0.00	\$127.83
107655	Pressure Gauge - Brass, 4" Dial 1/4" NPT, Back or Lower Mount.	EA	\$106.33	\$56.92	\$0.00	\$163.25
107656	Pressure Gauge - Stainless Steel, Up to 2-1/2" Dial 1/4" NPT, Back or Lower Mount.	EA	\$106.33	\$54.40	\$0.00	\$160.73
107657	Pressure Gauge - Stainless Steel, 4" Dial 1/4" NPT, Back or Lower Mount.	EA	\$106.33	\$73.37	\$0.00	\$179.70
21-05-23 General-Duty Valves for Water-Based Fire-Suppression Piping						
107658	4" Double Check Detector Watts Series 909 Or Equal	EA	\$813.91	\$6,399.64	\$0.00	\$7,213.55
107659	6" Double Check Detector Watts Series 909 Or Equal	EA	\$1,202.00	\$8,322.44	\$0.00	\$9,524.44
107660	8" Double Check Detector Watts Series 909 Or Equal	EA	\$1,423.78	\$14,027.58	\$0.00	\$15,451.36
107661	2-1/2" Alarm Check Valve w/Trim Tyco Model Av-1 Gxg Pre-Assemble Or Equal	EA	\$124.05	\$2,809.56	\$0.00	\$2,933.61
107662	4" Alarm Check Valve w/Trim Tyco Model Av-1 Gxg Pre-Assemble Or Equal	EA	\$210.13	\$2,732.40	\$0.00	\$2,942.53
107663	6" Alarm Check Valve w/Trim Tyco Model Av-1 Gxg Pre-Assemble Or Equal	EA	\$374.68	\$3,419.30	\$0.00	\$3,793.98
107664	8" Alarm Check Valve w/Trim Tyco Model Av-1 Gxg Pre-Assemble Or Equal	EA	\$530.37	\$4,065.71	\$0.00	\$4,596.08
107665	2" Check Valve Tyco Model Cv-1F Or Equal	EA	\$79.74	\$326.37	\$0.00	\$406.11
107666	2-1/2" Check Valve Tyco Model Cv-1F Or Equal	EA	\$101.27	\$326.37	\$0.00	\$427.64
107667	3" Check Valve Tyco Model Cv-1F Or Equal	EA	\$113.92	\$326.37	\$0.00	\$440.29
107668	4" Check Valve Tyco Model Cv-1F Or Equal	EA	\$153.16	\$339.02	\$0.00	\$492.18

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	Units	Labor	Material	Equipment	Total
107669 6" Check Valve Tyco Model Cv-1F Or Equal	EA	\$260.75	\$846.28	\$0.00	\$1,107.03
107670 8" Check Valve Tyco Model Cv-1F Or Equal	EA	\$369.61	\$1,467.40	\$0.00	\$1,837.01
107671 2-1/2" Control Valve- OS&Y Gate Tyco Model Tjr Series Or Equal	EA	\$154.43	\$645.15	\$0.00	\$799.58
107672 3" Control Valve- OS&Y Gate Tyco Model Tjr Series Or Equal	EA	\$172.16	\$753.94	\$0.00	\$926.10
107673 4" Control Valve- OS&Y Gate Tyco Model Tjr Series Or Equal	EA	\$327.84	\$870.32	\$0.00	\$1,198.16
107674 6" Control Valve- OS&Y Gate Tyco Model Tjr Series Or Equal	EA	\$454.42	\$1,272.59	\$0.00	\$1,727.01
107675 8" Control Valve- OS&Y Gate Tyco Model Tjr Series Or Equal	EA	\$606.33	\$2,084.72	\$0.00	\$2,691.05
107676 2-1/2" Control Valve- Butterfly Tyco Model Bfv-300 Or Equal	EA	\$101.27	\$574.31	\$0.00	\$675.58
107677 3" Control Valve- Butterfly Tyco Model Bfv-300 Or Equal	EA	\$111.39	\$621.12	\$0.00	\$732.51
107678 4" Control Valve- Butterfly Tyco Model Bfv-300 Or Equal	EA	\$156.96	\$651.48	\$0.00	\$808.44
107679 6" Control Valve- Butterfly Tyco Model Bfv-300 Or Equal	EA	\$288.60	\$925.98	\$0.00	\$1,214.58
107680 8" Control Valve- Butterfly Tyco Model Bfv-300 Or Equal	EA	\$356.96	\$1,418.06	\$0.00	\$1,775.02
21-05-29 Hangers and Supports for Fire-Suppression Piping and Equipment					
107681 1/2" Pipe Hanger Includes Rod and Building Attachment.	EA	\$128.10	\$5.71	\$0.00	\$133.81
107682 3/4" Pipe Hanger Includes Rod and Building Attachment.	EA	\$128.10	\$6.68	\$0.00	\$134.78
107683 1" Pipe Hanger Includes Rod and Building Attachment.	EA	\$128.10	\$6.51	\$0.00	\$134.61
107684 1-1/4" Pipe Hanger Includes Rod and Building Attachment.	EA	\$128.10	\$6.63	\$0.00	\$134.73
107685 1-1/2" Pipe Hanger Includes Rod and Building Attachment.	EA	\$128.10	\$6.82	\$0.00	\$134.92
107686 2" Pipe Hanger Includes Rod and Building Attachment.	EA	\$128.10	\$7.58	\$0.00	\$135.68
107687 2-1/2" Pipe Hanger Includes Rod and Building Attachment.	EA	\$133.92	\$11.73	\$0.00	\$145.65

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		Units	Labor	Material	Equipment	Total
107688	3" Pipe Hanger Includes Rod and Building Attachment.	EA	\$135.06	\$14.07	\$0.00	\$149.13
107689	4" Pipe Hanger Includes Rod and Building Attachment.	EA	\$163.04	\$21.90	\$0.00	\$184.94
107690	5" Pipe Hanger Includes Rod and Building Attachment.	EA	\$175.82	\$22.39	\$0.00	\$198.21
107691	6" Pipe Hanger Includes Rod and Building Attachment.	EA	\$184.05	\$41.35	\$0.00	\$225.40
107692	8" Pipe Hanger Includes Rod and Building Attachment.	EA	\$185.18	\$54.55	\$0.00	\$239.73
107693	10" Pipe Hanger Includes Rod and Building Attachment.	EA	\$207.33	\$77.24	\$0.00	\$284.57
107694	12" Pipe Hanger Includes Rod and Building Attachment.	EA	\$208.48	\$100.45	\$0.00	\$308.93
107695	14" Pipe Hanger Includes Rod and Building Attachment.	EA	\$209.62	\$171.45	\$0.00	\$381.07
107696	15" Pipe Hanger Includes Rod and Building Attachment.	EA	\$209.62	\$202.18	\$0.00	\$411.80
107697	16" Pipe Hanger Includes Rod and Building Attachment.	EA	\$209.62	\$216.14	\$0.00	\$425.76
107698	18" Pipe Hanger Includes Rod and Building Attachment.	EA	\$227.09	\$260.45	\$0.00	\$487.54
107699	20" Pipe Hanger Includes Rod and Building Attachment.	EA	\$246.84	\$437.37	\$0.00	\$684.21
107700	24" Pipe Hanger Includes Rod and Building Attachment.	EA	\$267.85	\$569.79	\$0.00	\$837.64
107701	28" Pipe Hanger Includes Rod and Building Attachment.	EA	\$292.27	\$783.39	\$0.00	\$1,075.66
21-05-48 Vibration and Seismic Controls for Fire-Suppression Piping and Equipment						
107702	Seismic Restraints - Fire Protection System Includes additional bracing and supports as required for Seismic Restraints.	SF	\$0.17	\$0.06	\$0.00	\$0.23
21-05-53 Identification for Fire-Suppression Piping and Equipment						
107703	Marking & Identification - Self-Adhesive Pipe Marker	EA	\$38.48	\$4.67	\$0.00	\$43.15
107704	Marking & Identification - Snap-On or Wrap Around Pipe Marker	EA	\$38.48	\$15.40	\$0.00	\$53.88
107705	Marking & Identification - Valve Tag Brass or plastic.	EA	\$15.19	\$1.45	\$0.00	\$16.64
107706	Marking & Identification - Plastic Sign	EA	\$57.72	\$24.76	\$0.00	\$82.48

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		Units	Labor	Material	Equipment	Total
107707	Marking & Identification - Aluminum Sign	EA	\$57.72	\$46.05	\$0.00	\$103.77
21-05-85 Miscellaneous Fire-Protection						
107708	Fire Watch - Shutdowns & Hot Work (Per HR) Includes patrol of area(s) at risk as per guidelines of agencies having jurisdiction. Provide a schedule of all shutdowns and hot work to minimize downtime.	HR	\$100.11	\$0.00	\$0.00	\$100.11
107709	Fire Sprinkler System - Temporary Shut-Down and Start-Up (Per HR) Includes Drain, Fill, Disarming, and Arming of Hydronic System.	HR	\$100.11	\$3.02	\$0.00	\$103.13
107710	Fire Sprinkler System - Temporary Shut-Down and Start-Up (Per LF of Pipe) Includes Drain, Fill, Disarming, and Arming of Hydronic System.	LF	\$1.90	\$0.00	\$0.00	\$1.90
107711	Fire Sprinkler System - Temporary Shut-Down and Start-Up (Per Sprinkler Head) Includes Drain, Fill, Disarming, and Arming of Hydronic System.	EA	\$10.13	\$0.00	\$0.00	\$10.13
107712	Sprinkler Head Cabinet - Up to 12 Heads	EA	\$50.63	\$32.64	\$0.00	\$83.27
107713	Sprinkler Head Wrench - Standard Head	EA	\$12.66	\$89.26	\$0.00	\$101.92
107714	Sprinkler Head Wrench - Recessed or Concealed Head	EA	\$12.66	\$148.61	\$0.00	\$161.27
107715	Sprinkler Head Wrench - Institutional Head	EA	\$12.66	\$257.31	\$0.00	\$269.97
21-09-00 Instrumentation and Control for Fire-Suppression Systems						
21-09-13 Instrumentation and Control Devices for Fire-Suppression Systems						
107716	Fire Pump Temperature Control	EA	\$1,263.74	\$1,176.45	\$0.00	\$2,440.19
107717	Packaged Fire System Temperature Control	EA	\$1,263.74	\$1,176.45	\$0.00	\$2,440.19
21-10-00 Water-Based Fire-Suppression Systems						
• Fire Protection Equipment costs exclude temperature controls, electrical connections, and piping hook-ups (connections) unless stated otherwise. The contractor is responsible for adding these additional items as required. • Fire Protection Equipment Hook-Ups (connections) include all required pipe, fittings, valves, and specialties within in 10 LF of the point of connection for proper operation. Reference contract documents and applicable codes and standards for details. • Fire Protection Equipment costs exclude housekeeping pads and dunnage. • Piping items include hangers and couplings (as required) unless stated otherwise. • Pipe fitting items reflect the average cost of all fitting types and should be quantified as such. Fittings exclude couplings, valves, and specialties.						
21-11-00 Facility Fire-Suppression Water-Service Piping						

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21-11-19 Fire-Department Connections

		Units	Labor	Material	Equipment	Total
107718	Standpipe Connection- 2-1/2" x 2-1/2" Brass Or Chrome, Projecting Or Flush - Includes Cap & Chain	EA	\$341.77	\$213.78	\$0.00	\$555.55
107719	Standpipe Connection- 2-1/2" (2) x 4" Brass Or Chrome, Projecting Or Flush - Includes Cap & Chain	EA	\$405.05	\$499.68	\$0.00	\$904.73
107720	Standpipe Connection- 2-1/2" (3) x 6" Brass Or Chrome, Projecting Or Flush - Includes Cap & Chain	EA	\$443.04	\$1,133.44	\$0.00	\$1,576.48
107721	Standpipe Connection- 2-1/2" (4) x 6" Brass Or Chrome, Projecting Or Flush - Includes Cap & Chain	EA	\$468.35	\$1,676.12	\$0.00	\$2,144.47
107722	Fire Department Connection/Wall Hydrant- 2-1/2" x 2 -1/2" Brass Or Chrome, Projecting Or Flush - Includes Cap & Chain	EA	\$341.77	\$247.94	\$0.00	\$589.71
107723	Fire Department Connection/Wall Hydrant- 2-1/2" (2) x 4" Brass Or Chrome, Projecting Or Flush - Includes Cap & Chain	EA	\$405.05	\$660.33	\$0.00	\$1,065.38
107724	Fire Department Connection/Wall Hydrant- 2-1/2" (3) x 6" Brass Or Chrome, Projecting Or Flush - Includes Cap & Chain	EA	\$443.04	\$1,429.45	\$0.00	\$1,872.49
107725	Fire Department Connection/Wall Hydrant- 2-1/2" (4) x 6" Brass Or Chrome, Projecting Or Flush - Includes Cap & Chain	EA	\$468.35	\$1,897.50	\$0.00	\$2,365.85
107726	Roof Manifold- 2-1/2" x 4" Brass Or Chrome, Projecting Or Flush - Includes Cap & Chain	EA	\$202.53	\$240.35	\$0.00	\$442.88
107727	Roof Manifold- 2-1/2" (2) x 4" Brass Or Chrome, Projecting Or Flush - Includes Cap & Chain	EA	\$341.77	\$468.05	\$0.00	\$809.82
107728	Roof Manifold- 2-1/2" (3) x 6" Brass Or Chrome, Projecting Or Flush - Includes Cap & Chain	EA	\$405.05	\$880.44	\$0.00	\$1,285.49
107729	Roof Manifold- 2-1/2" (4) x 6" Brass Or Chrome, Projecting Or Flush - Includes Cap & Chain	EA	\$443.04	\$1,080.31	\$0.00	\$1,523.35
107730	Fire Pump Test Connection 2-1/2" X 2-1/2" X 2-1/2" X 4"	EA	\$816.44	\$2,615.98	\$0.00	\$3,432.42

21-12-26 Fire-Suppression Valve and Hose Cabinets

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		Units	Labor	Material	Equipment	Total
107731	10 lb Fire Extinguisher Cabinet- Steel Flush, Semi-Recessed Or Recessed, Locking Or Non-Locking, Full Or Half Glass - Not Equipped	EA	\$316.45	\$106.26	\$0.00	\$422.71
107732	10 lb Fire Extinguisher Cabinet- Aluminum Flush, Semi-Recessed Or Recessed, Locking Or Non-Locking, Full Or Half Glass - Not Equipped	EA	\$316.45	\$151.80	\$0.00	\$468.25
107733	10 lb Fire Extinguisher Cabinet- Stainless Steel Flush, Semi-Recessed Or Recessed, Locking Or Non-Locking, Full Or Half Glass - Not Equipped	EA	\$316.45	\$207.46	\$0.00	\$523.91
107734	20 lb Fire Extinguisher Cabinet- Steel Flush, Semi-Recessed Or Recessed, Locking Or Non-Locking, Full Or Half Glass - Not Equipped	EA	\$316.45	\$125.24	\$0.00	\$441.69
107735	20 lb Fire Extinguisher Cabinet- Aluminum Flush, Semi-Recessed Or Recessed, Locking Or Non-Locking, Full Or Half Glass - Not Equipped	EA	\$316.45	\$170.78	\$0.00	\$487.23
107736	20 lb Fire Extinguisher Cabinet- Stainless Steel Flush, Semi-Recessed Or Recessed, Locking Or Non-Locking, Full Or Half Glass - Not Equipped	EA	\$316.45	\$226.44	\$0.00	\$542.89
107737	Fire Hose & Extinguisher Cabinet - Steel Flush, Semi-Recessed Or Recessed, Locking Or Non-Locking, 5 To 20 Lb Extinguisher - Not Equipped	EA	\$379.74	\$234.02	\$0.00	\$613.76
107738	Fire Hose & Extinguisher Cabinet - Aluminum Flush, Semi-Recessed Or Recessed, Locking Or Non-Locking, 5 To 20 Lb Extinguisher - Not Equipped	EA	\$379.74	\$284.62	\$0.00	\$664.36
107739	Fire Hose & Extinguisher Cabinet - Stainless Steel Flush, Semi-Recessed Or Recessed, Locking Or Non-Locking, 5 To 20 Lb Extinguisher - Not Equipped	EA	\$379.74	\$461.72	\$0.00	\$841.46
107740	Complete Fire Hose Rack Assembly - 1-1/2" Includes Hose Valve, 75 LF Hose, Nozzle & Accessories.	EA	\$32.91	\$555.34	\$0.00	\$588.25
107741	Complete Fire Hose Rack Assembly - 2-1/2" Includes Hose Valve, 75 LF Hose, Nozzle & Accessories.	EA	\$32.91	\$769.12	\$0.00	\$802.03

21-13-00 Fire-Suppression Sprinkler Systems

21-13-13 Wet-Pipe Sprinkler Systems

107742	Wet Sprinkler Head, Standard Response, Fusible Link - Upright or Pendant Standard Coverage, 1/2" NPT K=5.6, Chrome or Brass.	EA	\$63.28	\$24.30	\$0.00	\$87.58
107743	Wet Sprinkler Head, Standard Response, Fusible Link - Sidewall Standard Coverage, 1/2" NPT K=5.6, Chrome or Brass.	EA	\$63.28	\$38.80	\$0.00	\$102.08

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		Units	Labor	Material	Equipment	Total
107744	Wet Sprinkler Head, Standard Response, Glass Bulb - Upright or Pendant Standard Coverage, 1/2" NPT K=5.6, Chrome or Brass.	EA	\$63.28	\$16.20	\$0.00	\$79.48
107745	Wet Sprinkler Head, Standard Response, Glass Bulb - Sidewall Standard Coverage, 1/2" NPT K=5.6, Chrome or Brass.	EA	\$63.28	\$27.60	\$0.00	\$90.88
107746	Wet Sprinkler Head, Quick Response, Fusible Link - Upright or Pendant Standard Coverage, 1/2" NPT K=5.6, Chrome or Brass.	EA	\$63.28	\$63.96	\$0.00	\$127.24
107747	Wet Sprinkler Head, Quick Response, Fusible Link - Sidewall Standard Coverage, 1/2" NPT K=5.6, Chrome or Brass.	EA	\$63.28	\$82.48	\$0.00	\$145.76
107748	Wet Sprinkler Head, Quick Response, Glass Bulb - Upright or Pendant Standard Coverage, 1/2" NPT K=5.6, Chrome or Brass.	EA	\$63.28	\$24.90	\$0.00	\$88.18
107749	Wet Sprinkler Head, Quick Response, Glass Bulb - Sidewall Standard Coverage, 1/2" NPT K=5.6, Chrome or Brass.	EA	\$63.28	\$44.30	\$0.00	\$107.58
107750	Wet Sprinkler Head, Standard Response, Fusible Link - Upright or Pendant Standard Coverage, 3/4" NPT K=8.0, Chrome or Brass.	EA	\$63.28	\$38.24	\$0.00	\$101.52
107751	Wet Sprinkler Head, Standard Response, Glass Bulb - Upright or Pendant Standard Coverage, 3/4" NPT K=8.0, Chrome or Brass.	EA	\$63.28	\$18.92	\$0.00	\$82.20
107752	Wet Sprinkler Head, Quick Response, Fusible Link - Upright or Pendant Standard Coverage, 3/4" NPT K=8.0, Chrome or Brass.	EA	\$63.28	\$86.18	\$0.00	\$149.46
107753	Wet Sprinkler Head, Quick Response, Glass Bulb - Upright or Pendant Standard Coverage, 3/4" NPT K=8.0, Chrome or Brass.	EA	\$63.28	\$33.29	\$0.00	\$96.57
107754	[Modifier] Wet Sprinkler Head - Add for Recessed Escutcheon Brass, Chrome or Painted. Applies to above pendant or sidewall sprinkler heads.	EA	\$31.65	\$6.83	\$0.00	\$38.48
107755	Wet Sprinkler Head - Pendant Concealed w/ Cover Plate Standard Coverage, 1/2" NPT K=5.6, Standard or Quick Response, Brass Head w/ Brass, Chrome, or Painted Cover Plate.	EA	\$113.92	\$47.25	\$0.00	\$161.17

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		Units	Labor	Material	Equipment	Total
107756	Wet Sprinkler Head - Sidewall Concealed w/ Cover Plate Standard Coverage, 1/2" NPT K=5.6, Standard or Quick Response, Brass Head w/ Brass, Chrome, or Painted Cover Plate.	EA	\$113.92	\$88.58	\$0.00	\$202.50
107757	Wet Sprinkler Head - MRI Pendant Concealed w/ Cover Plate Standard Coverage, 1/2" NPT K=5.6, Standard or Quick Response, Brass Head w/ Brass, Chrome, or Painted Cover Plate.	EA	\$113.92	\$159.57	\$0.00	\$273.49
107758	Wet Sprinkler Head - Institutional Anti-Ligature Pendant w/Escutcheon Standard Coverage, 1/2" NPT K=5.6, Quick Response, Grey or White, Tyco Raven or Equal	EA	\$104.43	\$113.31	\$0.00	\$217.74
107759	Wet Sprinkler Head - Institutional Anti-Ligature Sidewall w/Escutcheon Standard Coverage, 1/2" NPT K=5.6, Quick Response, Grey or White, Tyco Raven or Equal	EA	\$104.43	\$131.02	\$0.00	\$235.45
107760	[Modifier] Wet Sprinkler Head - Add for Stainless Steel Escutcheon Applies to Raven type sprinkler heads only.	EA	\$0.00	\$32.19	\$0.00	\$32.19
107761	Wet Sprinkler Head - Institutional Prison Pendant w/Escutcheon Standard Coverage, 1/2" NPT K=5.6, Quick Response, Grey or White, Tyco TFP PH2 or Equal	EA	\$104.43	\$316.50	\$0.00	\$420.93
107762	Wet Sprinkler Head - Institutional Prison Sidewall w/Escutcheon Standard Coverage, 1/2" NPT K=5.6, Quick Response, Grey or White, Tyco TFP PH5 or Equal	EA	\$104.43	\$307.84	\$0.00	\$412.27
107763	Dry Barrell Sprinkler Head, Glass Bulb - Upright, Pendant or Sidewall (Up to 12" Length) Standard Coverage, 1" NPT K=5.6, Standard or Quick Response, Tyco Model DS-1 or Equal	EA	\$77.84	\$213.48	\$0.00	\$291.32
107764	Dry Barrell Sprinkler Head, Glass Bulb - Upright, Pendant or Sidewall (12-1/4" to 24" Length) Standard Coverage, 1" NPT K=5.6, Standard or Quick Response, Tyco Model DS-1 or Equal	EA	\$77.84	\$269.86	\$0.00	\$347.70
107765	[Modifier] Dry Barrell Sprinkler Head - Add for Standard or Recessed Escutcheon	EA	\$31.65	\$6.83	\$0.00	\$38.48
107766	Dry Barrell Sprinkler Head, Glass Bulb - Concealed w/Escutcheon (Up to 12" Length) Standard Coverage, 1" NPT K=5.6, Standard or Quick Response, Tyco Model DS-1 or Equal	EA	\$77.84	\$181.19	\$0.00	\$259.03
107767	Dry Barrell Sprinkler Head, Glass Bulb - Concealed w/Escutcheon (12-1/4" to 24" Length) Standard Coverage, 1" NPT K=5.6, Standard or Quick Response, Tyco Model DS-1 or Equal	EA	\$77.84	\$224.49	\$0.00	\$302.33

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		Units	Labor	Material	Equipment	Total
107768	Wet Sprinkler Head - Window Sidewall Tyco Model WS or Equal	EA	\$94.93	\$575.93	\$0.00	\$670.86
107769	Wet Sprinkler Head - High Temperature Brass Tyco Model Issue "D" Quartzoid Series Or Equal	EA	\$94.93	\$101.63	\$0.00	\$196.56
107770	Wet Sprinkler Head - High Temperature Chrome Tyco Model Issue "D" Quartzoid Series Or Equal	EA	\$94.93	\$135.43	\$0.00	\$230.36
107771	Wet Sprinkler Head - Attic Tyco Model TY318x or Equal	EA	\$94.93	\$238.40	\$0.00	\$333.33
107772	1/2" or 3/4" Wet System Braided Flexible Sprinkler Connectors w/o Elbow - Up to 5 LF	EA	\$47.60	\$45.84	\$0.00	\$93.44
107773	1/2" or 3/4" Wet System Braided Flexible Sprinkler Connectors w/ Elbow - Up to 5 LF	EA	\$47.60	\$68.36	\$0.00	\$115.96
107774	3/4" Wet System Pipe - CPVC, SDR 13.5, Solid Core, Solvent Cement	LF	\$18.99	\$2.26	\$0.00	\$21.25
107775	1" Wet System Pipe - CPVC, SDR 13.5, Solid Core, Solvent Cement	LF	\$17.72	\$3.16	\$0.00	\$20.88
107776	1-1/4" Wet System Pipe - CPVC, SDR 13.5, Solid Core, Solvent Cement	LF	\$17.72	\$4.50	\$0.00	\$22.22
107777	1-1/2" Wet System Pipe - CPVC, SDR 13.5, Solid Core, Solvent Cement	LF	\$16.46	\$5.92	\$0.00	\$22.38
107778	2" Wet System Pipe - CPVC, SDR 13.5, Solid Core, Solvent Cement	LF	\$17.72	\$8.84	\$0.00	\$26.56
107779	2-1/2" Wet System Pipe - CPVC, SDR 13.5, Solid Core, Solvent Cement	LF	\$17.72	\$14.04	\$0.00	\$31.76
107780	3" Wet System Pipe - CPVC, SDR 13.5, Solid Core, Solvent Cement	LF	\$20.25	\$24.41	\$0.00	\$44.66
107781	3/4" Wet System Fitting - CPVC, Schedule 40, Solvent Cement	EA	\$17.72	\$2.31	\$0.00	\$20.03
107782	1" Wet System Fitting - CPVC, Schedule 40, Solvent Cement	EA	\$17.72	\$5.02	\$0.00	\$22.74
107783	1-1/4" Wet System Fitting - CPVC, Schedule 40, Solvent Cement	EA	\$17.72	\$6.81	\$0.00	\$24.53
107784	1-1/2" Wet System Fitting - CPVC, Schedule 40, Solvent Cement	EA	\$17.72	\$9.75	\$0.00	\$27.47
107785	2" Wet System Fitting - CPVC, Schedule 80, Solvent Cement	EA	\$18.99	\$12.93	\$0.00	\$31.92
107786	2-1/2" Wet System Fitting - CPVC, Schedule 80, Solvent Cement	EA	\$22.78	\$23.21	\$0.00	\$45.99
107787	3" Wet System Fitting - CPVC, Schedule 80, Solvent Cement	EA	\$26.58	\$29.78	\$0.00	\$56.36

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		Units	Labor	Material	Equipment	Total
107788	1/2" Wet System Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$25.31	\$6.11	\$0.00	\$31.42
107789	3/4" Wet System Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$26.58	\$7.45	\$0.00	\$34.03
107790	1" Wet System Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$27.85	\$9.72	\$0.00	\$37.57
107791	1-1/4" Wet System Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$30.38	\$12.87	\$0.00	\$43.25
107792	1-1/2" Wet System Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$26.58	\$14.99	\$0.00	\$41.57
107793	2" Wet System Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$27.85	\$19.89	\$0.00	\$47.74
107794	1/2" Wet System Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$68.36	\$3.95	\$0.00	\$72.31
107795	3/4" Wet System Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$93.67	\$5.09	\$0.00	\$98.76
107796	1" Wet System Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$115.18	\$8.96	\$0.00	\$124.14
107797	1-1/4" Wet System Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$132.91	\$14.51	\$0.00	\$147.42
107798	1-1/2" Wet System Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$144.30	\$18.65	\$0.00	\$162.95
107799	2" Wet System Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$177.22	\$31.83	\$0.00	\$209.05
107800	2-1/2" Wet System Pipe - Carbon Steel, Schedule 10, ERW, Grooved	LF	\$32.91	\$11.95	\$0.00	\$44.86
107801	3" Wet System Pipe - Carbon Steel, Schedule 10, ERW, Grooved	LF	\$36.71	\$14.05	\$0.00	\$50.76
107802	4" Wet System Pipe - Carbon Steel, Schedule 10, ERW, Grooved	LF	\$39.24	\$18.03	\$0.00	\$57.27
107803	5" Wet System Pipe - Carbon Steel, Schedule 10, ERW, Grooved	LF	\$45.57	\$23.30	\$0.00	\$68.87
107804	6" Wet System Pipe - Carbon Steel, Schedule 10, ERW, Grooved	LF	\$48.10	\$28.49	\$0.00	\$76.59
107805	8" Wet System Pipe - Carbon Steel, Schedule 10, ERW, Grooved	LF	\$59.49	\$44.49	\$0.00	\$103.98
107806	2-1/2" Wet System Fitting - Carbon Steel, Schedule 10, Grooved	EA	\$108.86	\$41.13	\$0.00	\$149.99

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		Units	Labor	Material	Equipment	Total
107807	3" Wet System Fitting - Carbon Steel, Schedule 10, Grooved	EA	\$118.99	\$52.61	\$0.00	\$171.60
107808	4" Wet System Fitting - Carbon Steel, Schedule 10, Grooved	EA	\$164.55	\$76.27	\$0.00	\$240.82
107809	5" Wet System Fitting - Carbon Steel, Schedule 10, Grooved	EA	\$241.76	\$157.72	\$0.00	\$399.48
107810	6" Wet System Fitting - Carbon Steel, Schedule 10, Grooved	EA	\$294.93	\$184.30	\$0.00	\$479.23
107811	8" Wet System Fitting - Carbon Steel, Schedule 10, Grooved	EA	\$415.18	\$362.99	\$0.00	\$778.17
107812	2-1/2" Wet System Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$37.97	\$17.36	\$0.00	\$55.33
107813	3" Wet System Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$41.77	\$21.30	\$0.00	\$63.07
107814	4" Wet System Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$48.10	\$28.39	\$0.00	\$76.49
107815	5" Wet System Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$53.16	\$37.36	\$0.00	\$90.52
107816	6" Wet System Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$59.49	\$46.94	\$0.00	\$106.43
107817	8" Wet System Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$68.36	\$74.99	\$0.00	\$143.35
107818	10" Wet System Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$81.01	\$119.61	\$0.00	\$200.62
107819	12" Wet System Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$89.87	\$145.59	\$0.00	\$235.46
107820	2-1/2" Wet System Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$134.17	\$68.99	\$0.00	\$203.16
107821	3" Wet System Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$145.57	\$90.30	\$0.00	\$235.87
107822	4" Wet System Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$201.26	\$121.35	\$0.00	\$322.61
107823	5" Wet System Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$293.66	\$232.19	\$0.00	\$525.85
107824	6" Wet System Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$359.49	\$272.22	\$0.00	\$631.71
107825	8" Wet System Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$506.32	\$521.89	\$0.00	\$1,028.21
107826	10" Wet System Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$655.68	\$839.30	\$0.00	\$1,494.98

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		Units	Labor	Material	Equipment	Total
107827	12" Wet System Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$708.85	\$974.51	\$0.00	\$1,683.36
107828	Wet System Flow Switch Tyco Model Vsr-F Or Equal	EA	\$126.58	\$547.74	\$0.00	\$674.32
107829	Wet System Riser Manifold w/Inspector's Test & Drain Assembly Tyco Model Rm-2 Or Equal	EA	\$707.58	\$117.76	\$0.00	\$825.34
107830	Wet System Pressure Switch Tyco Model Ps40 Or Equal	EA	\$63.28	\$421.24	\$0.00	\$484.52
107831	Wet System Tamper Switch Tyco Model Osysu Or Pcvs Or Equal	EA	\$63.28	\$360.52	\$0.00	\$423.80
21-13-16 Dry-Pipe Sprinkler Systems						
107832	Dry Sprinkler Head- Upright/Pendant/Sidewall Includes Chrome, Brass, Quick Response, Standard Response, Fusible Link & Glass Bulb	EA	\$63.28	\$35.80	\$0.00	\$99.08
107833	Dry Sprinkler Head- Concealed W/Cover Plate Includes Chrome, Brass, Quick Response, Standard Response, Fusible Link & Glass Bulb	EA	\$94.93	\$66.35	\$0.00	\$161.28
107834	Dry Sprinkler Head W/Cover Plate- Prison/Security/Anti-Ligature Includes Chrome, Brass, Quick Response, Standard Response, Fusible Link & Glass Bulb	EA	\$94.93	\$114.10	\$0.00	\$209.03
107835	Dry Sprinkler Head Assembly- Upright/Pendant/Sidewall Includes Chrome, Brass, Quick Response, Standard Response, Fusible Link & Glass Bulb	EA	\$77.84	\$282.80	\$0.00	\$360.64
107836	Dry Sprinkler Head- Window Includes Chrome, Brass, Quick Response, Standard Response, Fusible Link & Glass Bulb	EA	\$94.93	\$394.60	\$0.00	\$489.53
107837	Dry System Braided Flexible Sprinkler Connectors- 1" x 3 LF	EA	\$47.60	\$48.99	\$0.00	\$96.59
107838	1/2" Dry System Pipe - Galvanized Steel, Standard Weight, Threaded	LF	\$27.85	\$9.45	\$0.00	\$37.30
107839	3/4" Dry System Pipe - Galvanized Steel, Standard Weight, Threaded	LF	\$29.12	\$11.31	\$0.00	\$40.43
107840	1" Dry System Pipe - Galvanized Steel, Standard Weight, Threaded	LF	\$30.38	\$14.43	\$0.00	\$44.81
107841	1-1/4" Dry System Pipe - Galvanized Steel, Standard Weight, Threaded	LF	\$37.97	\$20.27	\$0.00	\$58.24
107842	1-1/2" Dry System Pipe - Galvanized Steel, Standard Weight, Threaded	LF	\$32.91	\$24.30	\$0.00	\$57.21

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		Units	Labor	Material	Equipment	Total
107843	2" Dry System Pipe - Galvanized Steel, Standard Weight, Threaded	LF	\$32.91	\$30.75	\$0.00	\$63.66
107844	1/2" Dry System Fitting - Galvanized, Malleable Iron 150 PSI, Threaded	EA	\$68.36	\$3.95	\$0.00	\$72.31
107845	3/4" Dry System Fitting - Galvanized, Malleable Iron 150 PSI, Threaded	EA	\$93.67	\$5.09	\$0.00	\$98.76
107846	1" Dry System Fitting - Galvanized, Malleable Iron 150 PSI, Threaded	EA	\$115.18	\$8.96	\$0.00	\$124.14
107847	1-1/4" Dry System Fitting - Galvanized, Malleable Iron 150 PSI, Threaded	EA	\$132.91	\$14.51	\$0.00	\$147.42
107848	1-1/2" Dry System Fitting - Galvanized, Malleable Iron 150 PSI, Threaded	EA	\$144.30	\$18.65	\$0.00	\$162.95
107849	2" Dry System Fitting - Galvanized, Malleable Iron 150 PSI, Threaded	EA	\$177.22	\$31.83	\$0.00	\$209.05
107850	2-1/2" Dry System Pipe - Galvanized Steel, Standard Weight, Grooved	LF	\$39.24	\$22.74	\$0.00	\$61.98
107851	3" Dry System Pipe - Galvanized Steel, Standard Weight, Grooved	LF	\$43.03	\$27.91	\$0.00	\$70.94
107852	4" Dry System Pipe - Galvanized Steel, Standard Weight, Grooved	LF	\$49.37	\$37.18	\$0.00	\$86.55
107853	5" Dry System Pipe - Galvanized Steel, Standard Weight, Grooved	LF	\$55.69	\$48.93	\$0.00	\$104.62
107854	6" Dry System Pipe - Galvanized Steel, Standard Weight, Grooved	LF	\$62.02	\$61.49	\$0.00	\$123.51
107855	8" Dry System Pipe - Galvanized Steel, Standard Weight, Grooved	LF	\$70.89	\$98.24	\$0.00	\$169.13
107856	10" Dry System Pipe - Galvanized Steel, Standard Weight, Grooved	LF	\$83.55	\$156.68	\$0.00	\$240.23
107857	12" Dry System Pipe - Galvanized Steel, Standard Weight, Grooved	LF	\$92.40	\$190.72	\$0.00	\$283.12
107858	2-1/2" Dry System Fitting - Galvanized Steel, Standard Weight, Grooved	EA	\$134.17	\$84.86	\$0.00	\$219.03
107859	3" Dry System Fitting - Galvanized Steel, Standard Weight, Grooved	EA	\$145.57	\$111.07	\$0.00	\$256.64
107860	4" Dry System Fitting - Galvanized Steel, Standard Weight, Grooved	EA	\$201.26	\$149.26	\$0.00	\$350.52
107861	5" Dry System Fitting - Galvanized Steel, Standard Weight, Grooved	EA	\$293.66	\$285.59	\$0.00	\$579.25
107862	6" Dry System Fitting - Galvanized Steel, Standard Weight, Grooved	EA	\$359.49	\$334.83	\$0.00	\$694.32

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		Units	Labor	Material	Equipment	Total
107863	8" Dry System Fitting - Galvanized Steel, Standard Weight, Grooved	EA	\$505.06	\$641.92	\$0.00	\$1,146.98
107864	10" Dry System Fitting - Galvanized Steel, Standard Weight, Grooved	EA	\$655.68	\$1,032.35	\$0.00	\$1,688.03
107865	12" Dry System Fitting - Galvanized Steel, Standard Weight, Grooved	EA	\$708.85	\$1,198.65	\$0.00	\$1,907.50
107866	Dry System Air Compressor- Base Mount 1/3 HP Tyco/General Air "L" Series Or Equal	EA	\$253.16	\$4,524.90	\$0.00	\$4,778.06
107867	Dry System Air Compressor- Base Mount 1/2 HP Tyco/General Air "L" Series Or Equal	EA	\$316.45	\$4,796.88	\$0.00	\$5,113.33
107868	Dry System Air Compressor- Base Mount 3/4 HP Tyco/General Air "L" Series Or Equal	EA	\$379.74	\$5,062.53	\$0.00	\$5,442.27
107869	Dry System Air Compressor- Base Mount 1 HP Tyco/General Air "L" Series Or Equal	EA	\$506.32	\$6,015.08	\$0.00	\$6,521.40
107870	Dry System Air Compressor- Tank Mounted 1/3 HP Tyco/General Air "Lt" Series Or Equal	EA	\$379.74	\$7,893.60	\$0.00	\$8,273.34
107871	Dry System Air Compressor- Tank Mounted 1/2 HP Tyco/General Air "Lt" Series Or Equal	EA	\$474.67	\$7,643.13	\$0.00	\$8,117.80
107872	Dry System Air Compressor- Tank Mounted 3/4 HP Tyco/General Air "Lt" Series Or Equal	EA	\$569.61	\$8,317.38	\$0.00	\$8,886.99
107873	Dry System Air Compressor- Tank Mounted 1 HP Tyco/General Air "Lt" Series Or Equal	EA	\$759.48	\$8,901.80	\$0.00	\$9,661.28
107874	2-1/2" Dry Pipe Valve & Trim Tyco Pre-Assembled Dpv-1 W/Butterfly Valve Or Equal	EA	\$379.74	\$5,215.60	\$0.00	\$5,595.34
107875	3" Dry Pipe Valve & Trim Tyco Pre-Assembled Dpv-1 W/Butterfly Valve Or Equal	EA	\$506.32	\$5,215.60	\$0.00	\$5,721.92
107876	4" Dry Pipe Valve & Trim Tyco Pre-Assembled Dpv-1 W/Butterfly Valve Or Equal	EA	\$759.48	\$5,600.16	\$0.00	\$6,359.64
107877	6" Dry Pipe Valve & Trim Tyco Pre-Assembled Dpv-1 W/Butterfly Valve Or Equal	EA	\$1,012.64	\$6,381.92	\$0.00	\$7,394.56
107878	Dry System Flow Switch Tyco Model Vsr-F Or Equal	EA	\$126.58	\$547.74	\$0.00	\$674.32
107879	Dry System Riser Manifold w/Inspector's Test & Drain Assembly Tyco Model Rm-2 Or Equal	EA	\$707.58	\$117.76	\$0.00	\$825.34
107880	Dry System Tamper Switch Tyco Model Osysu Or Pcvs Or Equal	EA	\$63.28	\$360.52	\$0.00	\$423.80

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		Units	Labor	Material	Equipment	Total
21-13-19 Preaction Sprinkler Systems						
107881	2" Preaction Valve & Trim Single Or Double Interlock - Tyco Pre-Trimmed Dv-5A Or Equal	EA	\$506.32	\$7,166.22	\$0.00	\$7,672.54
107882	3" Preaction Valve & Trim Single Or Double Interlock - Tyco Pre-Trimmed Dv-5A Or Equal	EA	\$632.90	\$7,381.28	\$0.00	\$8,014.18
107883	4" Preaction Valve & Trim Single Or Double Interlock - Tyco Pre-Trimmed Dv-5A Or Equal	EA	\$759.48	\$9,481.18	\$0.00	\$10,240.66
107884	6" Preaction Valve & Trim Single Or Double Interlock - Tyco Pre-Trimmed Dv-5A Or Equal	EA	\$1,012.64	\$10,651.30	\$0.00	\$11,663.94
107885	1-1/2" Packaged Preaction System Includes Cabinet, Control Panel & Compressor, Single Or Double Interlock - Tyco Model Red-E Dv-5A Or Equal	EA	\$1,518.97	\$26,236.10	\$0.00	\$27,755.07
107886	2" Packaged Preaction System Includes Cabinet, Control Panel & Compressor, Single Or Double Interlock - Tyco Model Red-E Dv-5A Or Equal	EA	\$1,518.97	\$26,482.78	\$0.00	\$28,001.75
107887	3" Packaged Preaction System Includes Cabinet, Control Panel & Compressor, Single Or Double Interlock - Tyco Model Red-E Dv-5A Or Equal	EA	\$2,278.45	\$26,818.00	\$0.00	\$29,096.45
107888	4" Packaged Preaction System Includes Cabinet, Control Panel & Compressor, Single Or Double Interlock - Tyco Model Red-E Dv-5A Or Equal	EA	\$2,278.45	\$29,803.40	\$0.00	\$32,081.85
107889	6" Packaged Preaction System Includes Cabinet, Control Panel & Compressor, Single Or Double Interlock - Tyco Model Red-E Dv-5A Or Equal	EA	\$3,037.93	\$30,790.10	\$0.00	\$33,828.03
21-13-26 Deluge Fire-Suppression Sprinkler Systems						
107890	1-1/2" Packaged Deluge System Includes Cabinet & Control Panel - Tyco Model Red-E Dv-5A Or Equal	EA	\$1,518.97	\$20,486.68	\$0.00	\$22,005.65
107891	2" Packaged Deluge System Includes Cabinet & Control Panel - Tyco Model Red-E Dv-5A Or Equal	EA	\$1,518.97	\$20,739.68	\$0.00	\$22,258.65
107892	3" Packaged Deluge System Includes Cabinet & Control Panel - Tyco Model Red-E Dv-5A Or Equal	EA	\$2,278.45	\$20,929.42	\$0.00	\$23,207.87
107893	4" Packaged Deluge System Includes Cabinet & Control Panel - Tyco Model Red-E Dv-5A Or Equal	EA	\$2,278.45	\$22,175.45	\$0.00	\$24,453.90

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		Units	Labor	Material	Equipment	Total
107894	6" Packaged Deluge System Includes Cabinet & Control Panel - Tyco Model Red-E Dv-5A Or Equal	EA	\$3,037.93	\$23,978.08	\$0.00	\$27,016.01
107895	1-1/2" Deluge Valve & Trim Tyco Pre-Trimmed Dv-5A Or Equal	EA	\$379.74	\$6,717.15	\$0.00	\$7,096.89
107896	2" Deluge Valve & Trim Tyco Pre-Trimmed Dv-5A Or Equal	EA	\$506.32	\$6,894.25	\$0.00	\$7,400.57
107897	3" Deluge Valve & Trim Tyco Pre-Trimmed Dv-5A Or Equal	EA	\$632.90	\$7,204.18	\$0.00	\$7,837.08
107898	4" Deluge Valve & Trim Tyco Pre-Trimmed Dv-5A Or Equal	EA	\$759.48	\$8,469.18	\$0.00	\$9,228.66
107899	6" Deluge Valve & Trim Tyco Pre-Trimmed Dv-5A Or Equal	EA	\$1,012.64	\$9,949.22	\$0.00	\$10,961.86
107900	8" Deluge Valve & Trim Tyco Pre-Trimmed Dv-5A Or Equal	EA	\$1,518.97	\$17,178.70	\$0.00	\$18,697.67
107901	8" Packaged Deluge System Includes Cabinet & Control Panel - Tyco Model Red-E Dv-5A Or Equal	EA	\$3,797.42	\$31,574.40	\$0.00	\$35,371.82

21-20-00 Fire-Extinguishing Systems

- Fire Protection Equipment costs exclude temperature controls, electrical connections, and piping hook-ups (connections) unless stated otherwise. The contractor is responsible for adding these additional items as required.
- Fire Protection Equipment Hook-Ups (connections) include all required pipe, fittings, valves, and specialties within 10 LF of the point of connection for proper operation. Reference contract documents and applicable codes and standards for details.
- Fire Protection Equipment costs exclude housekeeping pads and dunnage.
- Piping items include hangers and couplings (as required) unless stated otherwise.
- Pipe fitting items reflect the average cost of all fitting types and should be quantified as such. Fittings exclude couplings, valves, and specialties.

21-22-00 Clean-Agent Fire-Extinguishing Systems

21-22-13 Clean-Agent Fire-Extinguishing Piping

107902	Fire-Extinguishing System - Wet-Chemical (Ansul) Per Hood (Under 10')	EA	\$2,025.29	\$10,809.42	\$0.00	\$12,834.71
107903	Fire-Extinguishing System - Wet-Chemical (Ansul) Per Hood (10' to 20')	EA	\$3,797.42	\$13,516.52	\$0.00	\$17,313.94

21-30-00 Fire Pumps

21-31-00 Centrifugal Fire Pumps

21-31-13 Fire Pumps

Factory assembled and tested, w/piping, valves, sensors, and controls on skid or base.

107904	500 GPM, 25 HP Packaged Diesel Fire Pump	EA	\$5,772.07	\$79,030.88	\$0.00	\$84,802.95
107905	750 GPM, 40 HP Packaged Diesel Fire Pump	EA	\$6,379.66	\$101,611.12	\$0.00	\$107,990.78

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		Units	Labor	Material	Equipment	Total
107906	1,000 GPM, 75 HP Packaged Diesel Fire Pump	EA	\$7,291.03	\$119,675.32	\$0.00	\$126,966.35
107907	1,250 GPM, 100 HP Packaged Diesel Fire Pump	EA	\$8,506.20	\$139,997.55	\$0.00	\$148,503.75
107908	500 GPM, 25 HP Packaged Electric Fire Pump	EA	\$5,772.07	\$78,584.96	\$0.00	\$84,357.03
107909	750 GPM, 40 HP Packaged Electric Fire Pump	EA	\$6,379.66	\$81,194.02	\$0.00	\$87,573.68
107910	1,000 GPM, 75 HP Packaged Electric Fire Pump	EA	\$7,291.03	\$87,873.22	\$0.00	\$95,164.25
107911	1,250 GPM, 100 HP Packaged Electric Fire Pump	EA	\$8,506.20	\$112,901.25	\$0.00	\$121,407.45
107912	4" Fire Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$7,354.33	\$2,839.57	\$0.00	\$10,193.90
107913	6" Fire Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$10,645.42	\$4,107.75	\$0.00	\$14,753.17
107914	8" Fire Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$13,417.53	\$5,177.53	\$0.00	\$18,595.06
107915	3 HP Jockey Pump	EA	\$1,215.17	\$7,453.38	\$0.00	\$8,668.55

22-00-00 Plumbing

- Item costs include all labor, material (including gaskets, bolts, etc.), small equipment (welders, etc.), small tools and consumables (solder, flux, etc.) to install the item.
- Item costs exclude rigging equipment. Refer to (CSI) - MasterFormat® Division 01 - General Requirements for Assembly Items: Construction Aids.
- Cutting and patching work required for the installation or demolition/removal of plumbing systems or components shall be included under the General Trades Division 1 through 14.
- Installation and Demolition/Removal costs assume accessible locations. Removals and/or relocations of adjacent items required for access such as ceilings, walls, MEP systems, etc. to be priced separately.

22-00-00 Plumbing

- Item costs include all labor, material (including gaskets, bolts, etc.), small equipment (welders, etc.), small tools and consumables (solder, flux, etc.) to install the item.
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- Cutting and patching work required for the installation or demolition/removal of plumbing systems or components shall be included under the General Trades Division 1 through 14.
- Installation and Demolition/Removal costs assume accessible locations. Removals and/or relocations of adjacent items required for access such as ceilings, walls, MEP systems, etc. to be priced separately.

22-01-00 Operation and Maintenance of Plumbing

22-01-10 Operation and Maintenance of Plumbing Systems

107916	Sink/Lavatory- Replace Supply Lines Includes Hot & Cold Water.	EA	\$51.46	\$20.24	\$0.00	\$71.70

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		Units	Labor	Material	Equipment	Total
107917	Sink/Lavatory- Replace Trap	EA	\$61.76	\$64.52	\$0.00	\$126.28
107918	Sink/Lavatory- Replace Pop-Up Drain or Basket Strainer	EA	\$77.20	\$34.16	\$0.00	\$111.36
107919	Sink/Lavatory- Faucet Repair	EA	\$36.03	\$10.12	\$0.00	\$46.15
107920	Shower- Replace Head	EA	\$25.74	\$29.10	\$0.00	\$54.84
107921	Shower- Replace Trim/Mixing Valve	EA	\$87.49	\$151.80	\$0.00	\$239.29
107922	Water Closet/Urinal- Rebuild Flush Valve Assembly	EA	\$154.40	\$151.80	\$0.00	\$306.20
107923	Water Closet- Replace Tank Type Flush Valve	EA	\$115.79	\$37.95	\$0.00	\$153.74
107924	Water Closet- Replace Wax Ring Gasket	EA	\$244.46	\$18.98	\$0.00	\$263.44
107925	Water Closet- Replace Seat	EA	\$45.03	\$49.34	\$0.00	\$94.37
107926	Water Closet- Replace Supply Line	EA	\$25.74	\$10.12	\$0.00	\$35.86
107927	Drinking Fountain/Water Cooler- Replace Bubbler	EA	\$102.92	\$96.14	\$0.00	\$199.06
107928	Internal Pipe Video or Camera Inspection - Up to 6" Pipe (Up to 350 LF) Excludes cleaning and jetting.	LF	\$10.55	\$0.00	\$9.71	\$20.26
107929	Internal Pipe Video or Camera Inspection - 8" to 12" Pipe (Up to 350 LF) Excludes cleaning and jetting.	LF	\$16.72	\$0.00	\$15.39	\$32.11
107930	Internal Pipe Cleaning & Jetting - Up To 6" Pipe (Up to 350 LF) Includes cleaning and jetting of pipe and fittings and disposal of all removed debris. Picote Maxi Miller pipe cleaner or equal.	LF	\$33.58	\$0.00	\$18.83	\$52.41
107931	Internal Pipe Cleaning & Jetting - 8" To 12" Pipe (Up to 350 LF) Includes cleaning and jetting of pipe and fittings and disposal of all removed debris. Picote Maxi Miller pipe cleaner or equal.	LF	\$53.39	\$0.00	\$29.93	\$83.32
107932	Internal Pipe Epoxy Lining - Up To 6" Pipe (Up to 350 LF) Includes pipe and fittings. Excludes cleaning, jetting, and video inspection. Picote Maxi Miller epoxy brush coating system and pump or equal.	LF	\$105.14	\$60.28	\$68.00	\$233.42

22-05-00 Common Work Results for Plumbing

22-05-05 Selective Demolition for Plumbing

The Simplebid® UPB

	Units	Labor	Material	Equipment	Total
• Demolition/Removal costs exclude any salvage value. • Plumbing Equipment and Fixture Demolition/Removal costs exclude piping, hook-ups, rough-ins, and electrical connections.					

107933	Plumbing System - Temporary Shut-Down & Start-Up Includes Drain and Fill of Hydronic Systems	HR	\$100.11	\$3.02	\$0.00	\$103.13
107934	Remove Water Heater - Point-Of-Use Gas Or Electric.	EA	\$200.22	\$0.00	\$0.00	\$200.22
107935	Remove Water Heater - Storage Type Under 100 GAL Gas, Steam Or Electric	EA	\$300.32	\$0.00	\$0.00	\$300.32
107936	Remove Water Heater - Storage Type 100 to 150 GAL Gas, Steam Or Electric	EA	\$600.64	\$0.00	\$0.00	\$600.64
107937	Remove Water Heater - Storage Type 151 to 500 GAL Gas, Steam Or Electric	EA	\$1,601.72	\$0.00	\$0.00	\$1,601.72
107938	Remove Water Heater - Storage Type 501 to 1,000 GAL Gas, Steam Or Electric	EA	\$2,002.15	\$0.00	\$0.00	\$2,002.15
107939	Remove Water Heater - Non-Storage Type Under 500 MBH Gas, Steam Or Electric	EA	\$750.81	\$0.00	\$0.00	\$750.81
107940	Remove Water Heater - Non-Storage Type 500 to 1,000 MBH Gas, Steam Or Electric	EA	\$1,101.18	\$0.00	\$0.00	\$1,101.18
107941	Remove Water Heater - Non-Storage Type 1,001 to 1,500 MBH Gas, Steam Or Electric	EA	\$1,801.94	\$0.00	\$0.00	\$1,801.94
107942	Remove Expansion Tank - Up to 60 GAL Compression & Bladder	EA	\$140.15	\$0.00	\$0.00	\$140.15
107943	Remove Circulating Pump - Up to 5 HP In-Line or Base Mounted	EA	\$150.16	\$0.00	\$0.00	\$150.16
107944	Remove Temperature Mixing Station - 2" & Down Includes Cabinet	EA	\$200.22	\$0.00	\$0.00	\$200.22
107945	Remove Temperature Mixing Station - 2-1/2" to 4" Includes Cabinet	EA	\$400.43	\$0.00	\$0.00	\$400.43
107946	Remove Hot Water Storage Tank - Under 500 GAL	EA	\$750.81	\$0.00	\$0.00	\$750.81
107947	Remove Hot Water Storage Tank - 500 to 1,000 GAL	EA	\$1,201.29	\$0.00	\$0.00	\$1,201.29
107948	Remove Hot Water Storage Tank - 1,001 to 1,500 GAL	EA	\$1,501.61	\$0.00	\$0.00	\$1,501.61

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		Units	Labor	Material	Equipment	Total
107949	Remove Domestic Water Packaged Booster Pump - Simplex Includes Control Panel	EA	\$800.86	\$0.00	\$0.00	\$800.86
107950	Remove Domestic Water Packaged Booster Pump - Duplex Includes Control Panel	EA	\$1,201.29	\$0.00	\$0.00	\$1,201.29
107951	Remove Domestic Water Packaged Booster Pump - Triplex Includes Control Panel	EA	\$1,801.94	\$0.00	\$0.00	\$1,801.94
107952	Remove Water Softener - Under 100 GPM	EA	\$560.60	\$0.00	\$0.00	\$560.60
107953	Remove Water Softener - 100 GPM to 249 GPM	EA	\$800.86	\$0.00	\$0.00	\$800.86
107954	Remove Water Softener - 250 GPM to 500 GPM	EA	\$1,601.72	\$0.00	\$0.00	\$1,601.72
107955	Remove Reduced Pressure Backflow Preventer - 2" & Down	EA	\$93.10	\$0.00	\$0.00	\$93.10
107956	Remove Reduced Pressure Backflow Preventer - 2-1/2" to 4"	EA	\$273.30	\$0.00	\$0.00	\$273.30
107957	Remove Reduced Pressure Backflow Preventer - 6" to 8"	EA	\$398.43	\$0.00	\$0.00	\$398.43
107958	Remove Elevator Sump Pump - Up to 3 HP Submersible w/Oil Detection. Includes Control Panel.	EA	\$300.32	\$0.00	\$0.00	\$300.32
107959	Remove Submersible Ejector Pump - Simplex Up to 10 HP Sanitary or Storm. Includes Pump, Base Plate, Rails, Cover, Floats & Control Panel	EA	\$1,201.29	\$0.00	\$0.00	\$1,201.29
107960	Remove Submersible Ejector Pump - Duplex Up to 10 HP Sanitary or Storm. Includes Pumps, Base Plate, Rails, Cover, Floats & Control Panel	EA	\$2,002.15	\$0.00	\$0.00	\$2,002.15
107961	Remove Grease/Oil Interceptor - Under 250 GAL	EA	\$700.75	\$0.00	\$0.00	\$700.75
107962	Remove Grease/Oil Interceptor - 250 Gal to 499 GAL	EA	\$1,201.29	\$0.00	\$0.00	\$1,201.29
107963	Remove Grease/Oil Interceptor - 500 Gal to 1,000 GAL	EA	\$1,801.94	\$0.00	\$0.00	\$1,801.94
107964	Remove Stormwater Storage Tank - Under 1,000 GAL Plastic or Steel	EA	\$720.77	\$0.00	\$0.00	\$720.77
107965	Remove Stormwater Storage Tank - 1,000 to 2,499 GAL Plastic or Steel	EA	\$1,441.55	\$0.00	\$0.00	\$1,441.55

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		Units	Labor	Material	Equipment	Total
107966	Remove Stormwater Storage Tank - 2,500 to 7,500 GAL Plastic or Steel	EA	\$1,801.94	\$0.00	\$0.00	\$1,801.94
107967	Remove Pipe & Insulation - Copper 2" & Down Includes Hangers and Fittings	LF	\$12.02	\$0.00	\$0.00	\$12.02
107968	Remove Pipe & Insulation - Copper 2-1/2" to 4" Includes Hangers and Fittings	LF	\$15.02	\$0.00	\$0.00	\$15.02
107969	Remove Pipe & Insulation - Copper 5" to 8" Includes Hangers and Fittings	LF	\$25.02	\$0.00	\$0.00	\$25.02
107970	Remove Pipe & Insulation - Plastic (All Types) 2" & Down Includes Hangers and Fittings	LF	\$19.02	\$0.00	\$0.00	\$19.02
107971	Remove Pipe & Insulation - Plastic (All Types) 2-1/2" to 4" Includes Hangers and Fittings	LF	\$23.02	\$0.00	\$0.00	\$23.02
107972	Remove Pipe & Insulation - Plastic (All Types) 6" to 10" Includes Hangers and Fittings	LF	\$28.03	\$0.00	\$0.00	\$28.03
107973	Remove Pipe & Insulation - Cast Iron 4" & Down Includes Hangers and Fittings	LF	\$19.02	\$0.00	\$0.00	\$19.02
107974	Remove Pipe & Insulation - Cast Iron 5" to 8" Includes Hangers and Fittings	LF	\$28.03	\$0.00	\$0.00	\$28.03
107975	Remove Pipe & Insulation - Cast Iron 10" to 15" Includes Hangers and Fittings	LF	\$43.04	\$0.00	\$0.00	\$43.04
107976	Remove Pipe & Insulation - Steel 2" & Down Includes Hangers and Fittings	LF	\$10.02	\$0.00	\$0.00	\$10.02
107977	Remove Pipe Valve or Specialty - 2" & Down Shut-Off Valves, Strainers, Balancing Valves, Control Valves, etc.	EA	\$51.06	\$0.00	\$0.00	\$51.06
107978	Remove Pipe Valve or Specialty - 2-1/2" to 4" Shut-Off Valves, Strainers, Balancing Valves, Control Valves, etc.	EA	\$79.09	\$0.00	\$0.00	\$79.09
107979	Remove Pipe Valve or Specialty - 5" to 8" Shut-Off Valves, Strainers, Balancing Valves, Control Valves, etc.	EA	\$134.15	\$0.00	\$0.00	\$134.15
107980	Remove Pipe Insulation - 2" & Down Includes Fittings. Not to be Combined with Piping Removal Items	LF	\$2.51	\$0.00	\$0.00	\$2.51
107981	Remove Pipe Insulation - 2-1/2" To 6" Includes Fittings. Not to be Combined with Piping Removal Items	LF	\$4.21	\$0.00	\$0.00	\$4.21

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		Units	Labor	Material	Equipment	Total
107982	Remove Pipe Insulation - 8" To 12" Includes Fittings. Not to be Combined with Piping Removal Items	LF	\$7.81	\$0.00	\$0.00	\$7.81
107983	Remove Packaged Air Compressor or Vacuum Pump - Simplex Medical or Laboratory	EA	\$1,501.61	\$0.00	\$0.00	\$1,501.61
107984	Remove Packaged Air Compressor or Vacuum Pump - Duplex Medical or Laboratory	EA	\$1,801.94	\$0.00	\$0.00	\$1,801.94
107985	Remove Packaged Air Compressor or Vacuum Pump - Triplex Medical or Laboratory	EA	\$2,502.69	\$0.00	\$0.00	\$2,502.69
107986	Remove Packaged Air Compressor or Vacuum Pump - Quadraplex Medical or Laboratory	EA	\$3,603.87	\$0.00	\$0.00	\$3,603.87
107987	Remove General Service Air Compressor - Simplex Up to 15 HP Single Stage or Multi-Stage	EA	\$600.64	\$0.00	\$0.00	\$600.64
107988	Remove General Service Air Compressor - Duplex Up to 15 HP Single Stage or Multi-Stage	EA	\$900.97	\$0.00	\$0.00	\$900.97
107989	Remove Gas Valve Box or Alarm Panel Medical or Laboratory	EA	\$250.27	\$0.00	\$0.00	\$250.27
107990	Remove Bottled Gas Manifold Medical or Laboratory	EA	\$250.27	\$0.00	\$0.00	\$250.27
107991	Remove Acid Neutralization Tank - Point of Use	EA	\$200.22	\$0.00	\$0.00	\$200.22
107992	Remove Acid Neutralization Tank - Under 500 GAL	EA	\$600.64	\$0.00	\$0.00	\$600.64
107993	Remove Acid Neutralization Tank - 500 to 1,000 GAL	EA	\$1,201.29	\$0.00	\$0.00	\$1,201.29
107994	Remove Pure or Deionized Water System - Point of Use	EA	\$300.32	\$0.00	\$0.00	\$300.32
107995	Remove Pure or Deionized Water System - Under 50 L/DAY	EA	\$800.86	\$0.00	\$0.00	\$800.86
107996	Remove Pure or Deionized Water System - 50 to 200 L/DAY	EA	\$1,201.29	\$0.00	\$0.00	\$1,201.29
107997	Remove Plumbing Fixture Includes Faucet or Flush Valve. Excludes Carrier and Rough-In.	EA	\$125.13	\$0.00	\$0.00	\$125.13
107998	Remove Plumbing Fixture & Re-Install Includes Faucet or Flush Valve. Excludes Carrier.	EA	\$470.50	\$51.80	\$0.00	\$522.30

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		Units	Labor	Material	Equipment	Total
107999	Remove Plumbing Fixture & Rough-In Includes Faucet or Flush Valve and Carrier.	EA	\$263.28	\$0.00	\$0.00	\$263.28
108000	Remove Plumbing Fixture, Rough-In and Cap Pipe Services Includes Faucet or Flush Valve and Carrier. Cap Pipe Services at Each Removal. Not to be Used for Multiple Adjacent Removals or if New Fixture Replaces Existing.	EA	\$348.17	\$31.42	\$0.00	\$379.59
108001	Remove Laboratory Faucet Excludes Rough-In.	EA	\$50.05	\$0.00	\$0.00	\$50.05
108002	Remove Laboratory Faucet & Rough-In	EA	\$168.18	\$0.00	\$0.00	\$168.18
108003	Remove Laboratory Faucet, Rough-In, and Cap Pipe Services Cap Pipe Services at Each Removal. Not to be Used for Multiple Adjacent Removals or if New Faucet Replaces Existing.	EA	\$280.30	\$30.51	\$0.00	\$310.81
108004	Remove Faucet or Flush Valve Excludes Fixture.	EA	\$62.57	\$0.00	\$0.00	\$62.57
108005	Remove Faucet or Flush Valve & Rough-In Excludes Fixture.	EA	\$168.18	\$0.00	\$0.00	\$168.18
108006	Remove Faucet or Flush Valve, Rough-In and Cap Pipe Services Cap Pipe Services at Each Removal. Not to be Used for Multiple Adjacent Fixture Removals or if New Fixture Replaces Existing.	EA	\$280.30	\$30.51	\$0.00	\$310.81
108007	Remove Medical or Laboratory Gas Outlet	EA	\$25.02	\$0.00	\$0.00	\$25.02
108008	Remove Medical or Laboratory Gas Outlet & Rough- In	EA	\$63.07	\$0.00	\$0.00	\$63.07
108009	Remove Medical or Laboratory Gas Outlet, Rough-In and Cap Pipe Services Cap Pipe Services at Each Fixture Removal. Not to be Used for Multiple Adjacent Fixture Removals or if New Fixture Replaces Existing.	EA	\$93.10	\$5.52	\$0.00	\$98.62
108010	Remove Medical Gas Headwall or Laboratory Fume Hood	EA	\$125.13	\$0.00	\$0.00	\$125.13
108011	Remove Medical Gas Headwall or Laboratory Fume Hood & Rough-In	EA	\$197.21	\$0.00	\$0.00	\$197.21
108012	Remove Medical Gas Headwall or Laboratory Fume Hood, Rough-In and Cap Pipe Services Cap Pipe Services at Each Fixture Removal. Not to be Used for Multiple Adjacent Fixture Removals or if New Fixture Replaces Existing.	EA	\$329.35	\$16.52	\$0.00	\$345.87

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		Units	Labor	Material	Equipment	Total
108013	Remove Domestic Water Specialty - Hose Bibbs, Wall Hydrants, Water Hammer Arrestors, Trap Primers, Etc.	EA	\$110.12	\$0.00	\$0.00	\$110.12
108014	Remove Sanitary or Storm Water Specialty - Floor Drains, Roof Drains, Downspouts, Scuppers, Cleanouts, Etc.	EA	\$225.24	\$0.00	\$0.00	\$225.24
108015	Remove Sanitary or Storm Water Trench Drain Includes all types.	LF	\$20.02	\$0.00	\$0.00	\$20.02

22-05-17 Sleeves and Sleeve Seals for Plumbing Piping

108016	Firestopping Intumescent Sealant - Pipe Penetration Up to 2" Fireproofing size based on pipe outer diameter including insulation.	EA	\$64.33	\$4.01	\$0.00	\$68.34
108017	Firestopping Intumescent Sealant - Pipe Penetration 2-1/2" to 5" Fireproofing size based on pipe outer diameter including insulation.	EA	\$73.34	\$12.03	\$0.00	\$85.37
108018	Firestopping Intumescent Sealant - Pipe Penetration 6" to 12" Fireproofing size based on pipe outer diameter including insulation.	EA	\$90.07	\$36.09	\$0.00	\$126.16
108019	Firestopping Intumescent Sealant - Pipe Penetration 14" to 24" Fireproofing size based on pipe outer diameter including insulation.	EA	\$167.26	\$108.27	\$0.00	\$275.53
108020	Link Seal - Up to 2" Pipe w/ 4" Diameter Hole Watertight Seal	EA	\$128.66	\$84.76	\$0.00	\$213.42
108021	Link Seal - 4" Pipe w/ 6" Diameter Hole Watertight Seal	EA	\$160.83	\$118.91	\$0.00	\$279.74
108022	Link Seal - 6" Pipe w/ 10" Diameter Hole Watertight Seal	EA	\$218.73	\$211.26	\$0.00	\$429.99
108023	Link Seal - 8" Pipe w/ 12" Diameter Hole Watertight Seal	EA	\$270.19	\$285.89	\$0.00	\$556.08
108024	Link Seal - 12" Pipe w/ 16" Diameter Hole Watertight Seal	EA	\$360.25	\$360.52	\$0.00	\$720.77

22-05-23 General-Duty Valves for Plumbing Piping

- 2" and down valves include threaded or soldered connections unless stated otherwise.
- 2-1/2" and up valves include flanged, grooved, lug, or wafer connections unless stated otherwise.

108025	1/2" Ball Valve - Brass, Two Piece, Full Port 600 PSI WOG. Watts LFFBV or Equal.	EA	\$65.62	\$13.90	\$0.00	\$79.52
108026	3/4" Ball Valve - Brass, Two Piece, Full Port 600 PSI WOG. Watts LFFBV or Equal.	EA	\$91.34	\$26.87	\$0.00	\$118.21
108027	1" Ball Valve - Brass, Two Piece, Full Port 600 PSI WOG. Watts LFFBV or Equal.	EA	\$111.94	\$36.90	\$0.00	\$148.84

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		Units	Labor	Material	Equipment	Total
108028	1-1/4" Ball Valve - Brass, Two Piece, Full Port 600 PSI WOG. Watts LFFBV or Equal.	EA	\$129.95	\$55.74	\$0.00	\$185.69
108029	1-1/2" Ball Valve - Brass, Two Piece, Full Port 600 PSI WOG. Watts LFFBV or Equal.	EA	\$145.38	\$70.94	\$0.00	\$216.32
108030	2" Ball Valve - Brass, Two Piece, Full Port 600 PSI WOG. Watts LFFBV or Equal.	EA	\$174.98	\$112.75	\$0.00	\$287.73
108031	2-1/2" Ball Valve - Brass, Two Piece, Full Port 600 PSI WOG. Watts LFFBV or Equal.	EA	\$295.92	\$295.18	\$0.00	\$591.10
108032	3" Ball Valve - Brass, Two Piece, Full Port 600 PSI WOG. Watts LFFBV or Equal.	EA	\$349.96	\$365.84	\$0.00	\$715.80
108033	4" Ball Valve - Brass, Two Piece, Full Port 600 PSI WOG. Watts LFFBV or Equal.	EA	\$465.76	\$1,243.04	\$0.00	\$1,708.80
108034	2-1/2" Butterfly Valve - Iron Body, Locking Lever Handle 200 PSI WOG. NIBCO LD-2000 or Equal.	EA	\$144.11	\$256.80	\$0.00	\$400.91
108035	3" Butterfly Valve - Iron Body, Locking Lever Handle 200 PSI WOG. NIBCO LD-2000 or Equal.	EA	\$145.38	\$264.38	\$0.00	\$409.76
108036	4" Butterfly Valve - Iron Body, Locking Lever Handle 200 PSI WOG. NIBCO LD-2000 or Equal.	EA	\$261.19	\$321.31	\$0.00	\$582.50
108037	6" Butterfly Valve - Iron Body, Locking Lever Handle 200 PSI WOG. NIBCO LD-2000 or Equal.	EA	\$326.81	\$631.24	\$0.00	\$958.05
108038	8" Butterfly Valve - Iron Body, Locking Lever Handle 200 PSI WOG. NIBCO LD-2000 or Equal.	EA	\$362.82	\$856.40	\$0.00	\$1,219.22
108039	1/2" Gate Valve - Brass, Non-Rising Stem (NRS), Full Port 200 PSI WOG. NIBCO TI-8 or Equal.	EA	\$68.20	\$32.11	\$0.00	\$100.31
108040	3/4" Gate Valve - Brass, Non-Rising Stem (NRS), Full Port 200 PSI WOG. NIBCO TI-8 or Equal.	EA	\$93.92	\$40.64	\$0.00	\$134.56
108041	1" Gate Valve - Brass, Non-Rising Stem (NRS), Full Port 200 PSI WOG. NIBCO TI-8 or Equal.	EA	\$115.79	\$56.47	\$0.00	\$172.26
108042	1-1/4" Gate Valve - Brass, Non-Rising Stem (NRS), Full Port 200 PSI WOG. NIBCO TI-8 or Equal.	EA	\$136.38	\$84.97	\$0.00	\$221.35
108043	1-1/2" Gate Valve - Brass, Non-Rising Stem (NRS), Full Port 200 PSI WOG. NIBCO TI-8 or Equal.	EA	\$151.82	\$109.28	\$0.00	\$261.10
108044	2" Gate Valve - Brass, Non-Rising Stem (NRS), Full Port 200 PSI WOG. NIBCO TI-8 or Equal.	EA	\$186.56	\$166.58	\$0.00	\$353.14

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		Units	Labor	Material	Equipment	Total
108045	2-1/2" Gate Valve - Iron Body, Outside Stem & Yoke (OS&Y), Full Port Class 125, Solid Wedge. NIBCO F-617-O or Equal.	EA	\$207.15	\$1,027.79	\$0.00	\$1,234.94
108046	3" Gate Valve - Iron Body, Outside Stem & Yoke (OS&Y), Full Port Class 125, Solid Wedge. NIBCO F-617-O or Equal.	EA	\$227.73	\$1,128.35	\$0.00	\$1,356.08
108047	4" Gate Valve - Iron Body, Outside Stem & Yoke (OS&Y), Full Port Class 125, Solid Wedge. NIBCO F-617-O or Equal.	EA	\$415.58	\$1,643.26	\$0.00	\$2,058.84
108048	6" Gate Valve - Iron Body, Outside Stem & Yoke (OS&Y), Full Port Class 125, Solid Wedge. NIBCO F-617-O or Equal.	EA	\$571.26	\$2,706.61	\$0.00	\$3,277.87
108049	8" Gate Valve - Iron Body, Outside Stem & Yoke (OS&Y), Full Port Class 125, Solid Wedge. NIBCO F-617-O or Equal.	EA	\$779.69	\$4,817.12	\$0.00	\$5,596.81
108050	1/2" Medical Gas Cleaned Ball Valve - Bronze, Two Piece, Full Port 600 PSI WOG. NIBCO T-585 or Equal.	EA	\$65.62	\$51.22	\$0.00	\$116.84
108051	3/4" Medical Gas Cleaned Ball Valve - Bronze, Two Piece, Full Port 600 PSI WOG. NIBCO T-585 or Equal.	EA	\$91.34	\$117.58	\$0.00	\$208.92
108052	1" Medical Gas Cleaned Ball Valve - Bronze, Two Piece, Full Port 600 PSI WOG. NIBCO T-585 or Equal.	EA	\$111.94	\$143.40	\$0.00	\$255.34
108053	1-1/4" Medical Gas Cleaned Ball Valve - Bronze, Two Piece, Full Port 600 PSI WOG. NIBCO T-585 or Equal.	EA	\$129.95	\$305.09	\$0.00	\$435.04
108054	1-1/2" Medical Gas Cleaned Ball Valve - Bronze, Two Piece, Full Port 600 PSI WOG. NIBCO T-585 or Equal.	EA	\$145.38	\$379.18	\$0.00	\$524.56
108055	2" Medical Gas Cleaned Ball Valve - Bronze, Two Piece, Full Port 600 PSI WOG. NIBCO T-585 or Equal.	EA	\$174.98	\$573.30	\$0.00	\$748.28
108056	2-1/2" Medical Gas Cleaned Ball Valve - Bronze, Two Piece, Full Port 600 PSI WOG. NIBCO T-585 or Equal.	EA	\$254.75	\$1,534.61	\$0.00	\$1,789.36
108057	3" Medical Gas Cleaned Ball Valve - Bronze, Two Piece, Standard Port 600 PSI WOG. NIBCO T-580 or Equal.	EA	\$325.52	\$1,821.60	\$0.00	\$2,147.12
108058	1/2" Medical Gas Cleaned Ball Valve - Bronze, Three Piece, Full Port 600 PSI WOG. NIBCO T-595 or Equal.	EA	\$123.51	\$178.12	\$0.00	\$301.63
108059	3/4" Medical Gas Cleaned Ball Valve - Bronze, Three Piece, Full Port 600 PSI WOG. NIBCO T-595 or Equal.	EA	\$127.37	\$219.73	\$0.00	\$347.10

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		Units	Labor	Material	Equipment	Total
108060	1" Medical Gas Cleaned Ball Valve - Bronze, Three Piece, Full Port 600 PSI WOG. NIBCO T-595 or Equal.	EA	\$149.25	\$306.64	\$0.00	\$455.89
108061	1-1/4" Medical Gas Cleaned Ball Valve - Bronze, Three Piece, Full Port 600 PSI WOG. NIBCO T-595 or Equal.	EA	\$164.69	\$429.09	\$0.00	\$593.78
108062	1-1/2" Medical Gas Cleaned Ball Valve - Bronze, Three Piece, Full Port 600 PSI WOG. NIBCO T-595 or Equal.	EA	\$178.84	\$531.68	\$0.00	\$710.52
108063	2" Medical Gas Cleaned Ball Valve - Bronze, Three Piece, Full Port 600 PSI WOG. NIBCO T-595 or Equal.	EA	\$214.87	\$870.95	\$0.00	\$1,085.82
108064	2-1/2" Medical Gas Cleaned Ball Valve - Bronze, Three Piece, Full Port 600 PSI WOG. NIBCO T-595 or Equal.	EA	\$312.65	\$1,825.14	\$0.00	\$2,137.79
108065	3" Medical Gas Cleaned Ball Valve - Bronze, Three Piece, Conventional Port 600 PSI WOG. NIBCO T-590 or Equal.	EA	\$400.14	\$1,903.95	\$0.00	\$2,304.09
108066	1/2" Ball Valve - Polypropylene, Two Piece, Full Port GF Piping 546 or Equal.	EA	\$65.62	\$188.16	\$0.00	\$253.78
108067	3/4" Ball Valve - Polypropylene, Two Piece, Full Port GF Piping 546 or Equal.	EA	\$91.34	\$213.33	\$0.00	\$304.67
108068	1" Ball Valve - Polypropylene, Two Piece, Full Port GF Piping 546 or Equal.	EA	\$111.94	\$225.41	\$0.00	\$337.35
108069	1-1/4" Ball Valve - Polypropylene, Two Piece, Full Port GF Piping 546 or Equal.	EA	\$128.66	\$292.35	\$0.00	\$421.01
108070	1-1/2" Ball Valve - Polypropylene, Two Piece, Full Port GF Piping 546 or Equal.	EA	\$145.38	\$306.96	\$0.00	\$452.34
108071	2" Ball Valve - Polypropylene, Two Piece, Full Port GF Piping 546 or Equal.	EA	\$174.98	\$435.64	\$0.00	\$610.62
108072	3" Ball Valve - Polypropylene, Two Piece, Full Port GF Piping 546 or Equal.	EA	\$145.38	\$516.97	\$0.00	\$662.35
108073	1/2" Ball Valve - PVC Schedule 40 or 80, One Piece, Standard Port Hayward QVC Series or Equal.	EA	\$51.46	\$3.74	\$0.00	\$55.20
108074	3/4" Ball Valve - PVC Schedule 40 or 80, One Piece, Standard Port Hayward QVC Series or Equal.	EA	\$69.48	\$4.84	\$0.00	\$74.32
108075	1" Ball Valve - PVC Schedule 40 or 80, One Piece, Standard Port Hayward QVC Series or Equal.	EA	\$86.20	\$6.31	\$0.00	\$92.51

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		Units	Labor	Material	Equipment	Total
108076	1-1/4" Ball Valve - PVC Schedule 40 or 80, One Piece, Standard Port Hayward QVC Series or Equal.	EA	\$96.50	\$9.82	\$0.00	\$106.32
108077	1-1/2" Ball Valve - PVC Schedule 40 or 80, One Piece, Standard Port Hayward QVC Series or Equal.	EA	\$102.92	\$12.74	\$0.00	\$115.66
108078	2" Ball Valve - PVC Schedule 40 or 80, One Piece, Standard Port Hayward QVC Series or Equal.	EA	\$128.66	\$16.17	\$0.00	\$144.83
108079	2-1/2" Ball Valve - PVC Schedule 40 or 80, One Piece, Standard Port Hayward QVC Series or Equal.	EA	\$209.71	\$46.88	\$0.00	\$256.59
108080	3" Ball Valve - PVC Schedule 40 or 80, One Piece, Standard Port Hayward QVC Series or Equal.	EA	\$250.90	\$66.07	\$0.00	\$316.97
108081	4" Ball Valve - PVC Schedule 40 or 80, One Piece, Standard Port Hayward QVC Series or Equal.	EA	\$339.66	\$124.36	\$0.00	\$464.02
108082	6" Ball Valve - PVC Schedule 40 or 80, One Piece, Standard Port Hayward QVC Series or Equal.	EA	\$410.44	\$227.70	\$0.00	\$638.14
108083	1/2" Ball Valve - CPVC, Two Piece, Full Port GF Piping 546 or Equal.	EA	\$51.46	\$91.05	\$0.00	\$142.51
108084	3/4" Ball Valve - CPVC, Two Piece, Full Port GF Piping 546 or Equal.	EA	\$69.48	\$119.33	\$0.00	\$188.81
108085	1" Ball Valve - CPVC, Two Piece, Full Port GF Piping 546 or Equal.	EA	\$86.20	\$158.92	\$0.00	\$245.12
108086	1-1/4" Ball Valve - CPVC, Two Piece, Full Port GF Piping 546 or Equal.	EA	\$96.50	\$213.44	\$0.00	\$309.94
108087	1-1/2" Ball Valve - CPVC, Two Piece, Full Port GF Piping 546 or Equal.	EA	\$102.92	\$221.86	\$0.00	\$324.78
108088	2" Ball Valve - CPVC, Two Piece, Full Port GF Piping 546 or Equal.	EA	\$128.66	\$346.74	\$0.00	\$475.40
22-05-29 Hangers and Supports for Plumbing Piping and Equipment						
108089	1/2" Pipe Hanger Includes Rod and Building Attachment.	EA	\$130.20	\$5.71	\$0.00	\$135.91
108090	3/4" Pipe Hanger Includes Rod and Building Attachment.	EA	\$130.20	\$6.68	\$0.00	\$136.88
108091	1" Pipe Hanger Includes Rod and Building Attachment.	EA	\$130.20	\$6.51	\$0.00	\$136.71

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	Units	Labor	Material	Equipment	Total
108092 1-1/4" Pipe Hanger	EA	\$130.20	\$6.63	\$0.00	\$136.83
Includes Rod and Building Attachment.					
108093 1-1/2" Pipe Hanger	EA	\$130.20	\$6.82	\$0.00	\$137.02
Includes Rod and Building Attachment.					
108094 2" Pipe Hanger	EA	\$130.20	\$7.58	\$0.00	\$137.78
Includes Rod and Building Attachment.					
108095 2-1/2" Pipe Hanger	EA	\$136.13	\$11.73	\$0.00	\$147.86
Includes Rod and Building Attachment.					
108096 3" Pipe Hanger	EA	\$137.29	\$14.07	\$0.00	\$151.36
Includes Rod and Building Attachment.					
108097 4" Pipe Hanger	EA	\$165.72	\$21.90	\$0.00	\$187.62
Includes Rod and Building Attachment.					
108098 5" Pipe Hanger	EA	\$178.71	\$22.39	\$0.00	\$201.10
Includes Rod and Building Attachment.					
108099 6" Pipe Hanger	EA	\$187.07	\$41.35	\$0.00	\$228.42
Includes Rod and Building Attachment.					
108100 8" Pipe Hanger	EA	\$188.23	\$54.55	\$0.00	\$242.78
Includes Rod and Building Attachment.					
108101 10" Pipe Hanger	EA	\$210.75	\$77.24	\$0.00	\$287.99
Includes Rod and Building Attachment.					
108102 12" Pipe Hanger	EA	\$211.91	\$100.45	\$0.00	\$312.36
Includes Rod and Building Attachment.					
108103 14" Pipe Hanger	EA	\$213.06	\$171.45	\$0.00	\$384.51
Includes Rod and Building Attachment.					
108104 15" Pipe Hanger	EA	\$213.06	\$202.18	\$0.00	\$415.24
Includes Rod and Building Attachment.					
108105 16" Pipe Hanger	EA	\$213.06	\$216.14	\$0.00	\$429.20
Includes Rod and Building Attachment.					
108106 18" Pipe Hanger	EA	\$230.82	\$260.45	\$0.00	\$491.27
Includes Rod and Building Attachment.					
108107 20" Pipe Hanger	EA	\$250.90	\$437.37	\$0.00	\$688.27
Includes Rod and Building Attachment.					
108108 24" Pipe Hanger	EA	\$272.25	\$569.79	\$0.00	\$842.04
Includes Rod and Building Attachment.					
108109 28" Pipe Hanger	EA	\$297.08	\$783.39	\$0.00	\$1,080.47
Includes Rod and Building Attachment.					

22-05-48 Vibration and Seismic Controls for Plumbing Piping and Equipment

The Simplebid® UPB

	Units	Labor	Material	Equipment	Total
108110 Seismic Restraints Allowance	SF	\$0.22	\$0.05	\$0.00	\$0.27
108111 Seismic Restraints Allowance- California	SF	\$0.87	\$0.22	\$0.00	\$1.09
22-05-53 Identification for Plumbing Piping and Equipment					
108112 Marking & Identification - Adhesive Pipe Marker	EA	\$39.11	\$4.67	\$0.00	\$43.78
108113 Marking & Identification - Snap-On or Wrap Around Pipe Marker	EA	\$39.11	\$15.40	\$0.00	\$54.51
108114 Marking & Identification - Valve Tag Brass or Plastic	EA	\$15.44	\$1.45	\$0.00	\$16.89
108115 Marking & Identification - Plastic Sign	EA	\$58.67	\$24.76	\$0.00	\$83.43
108116 Marking & Identification - Aluminum Sign	EA	\$58.67	\$46.05	\$0.00	\$104.72
22-05-85 Miscellaneous Plumbing					
108117 Roof Pipe Portal or Boot w/Flashing - 8" Diameter Opening Up to (1) 8" Pipe or (2) 2" Pipes, etc.	EA	\$45.03	\$57.05	\$0.00	\$102.08
108118 Roof Pipe Portal or Boot w/Flashing - 12" Diameter Opening Up to (1) 12" Pipe or (2) 4" Pipes, etc.	EA	\$57.90	\$151.79	\$0.00	\$209.69
108119 Roof Pipe Portal or Boot w/Curb - 12" x 12" Opening Up to (4) 1" Pipes	EA	\$192.99	\$223.90	\$0.00	\$416.89
108120 Roof Pipe Portal or Boot w/Curb - 16" x 16" Opening Up to (4) 2" Pipes	EA	\$257.32	\$317.52	\$0.00	\$574.84
108121 Roof Pipe Portal or Boot w/Curb - 20" x 20" Opening Up to (5) 2" Pipes	EA	\$321.66	\$445.91	\$0.00	\$767.57
108122 Medical Gas Certification/System Purge - Per LF of Pipe	LF	\$7.21	\$0.00	\$0.00	\$7.21
108123 Potable Water Pipe Testing & Disinfection - Per LF of Pipe	LF	\$1.29	\$0.00	\$0.00	\$1.29
22-07-00 Plumbing Insulation					
• Piping insulation includes factory applied all service jacket as required. • Piping insulation items include fittings. • Sizes shown for piping insulation line items are based on nominal pipe sizes.					
22-07-19 Plumbing Piping Insulation					
108124 2" Armaflex Sheet	SF	\$21.23	\$10.39	\$0.00	\$31.62
108125 1/2" Domestic Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$6.73	\$4.34	\$0.00	\$11.07

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		Units	Labor	Material	Equipment	Total
108126	3/4" Domestic Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$6.73	\$4.79	\$0.00	\$11.52
108127	1" Domestic Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$8.37	\$5.09	\$0.00	\$13.46
108128	1-1/4" Domestic Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$8.37	\$5.53	\$0.00	\$13.90
108129	1-1/2" Domestic Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$8.37	\$10.06	\$0.00	\$18.43
108130	2" Domestic Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$8.37	\$11.13	\$0.00	\$19.50
108131	2-1/2" Domestic Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$10.14	\$11.88	\$0.00	\$22.02
108132	3" Domestic Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$10.14	\$12.43	\$0.00	\$22.57
108133	4" Domestic Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$10.14	\$14.17	\$0.00	\$24.31
108134	5" Domestic Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$13.44	\$15.90	\$0.00	\$29.34
108135	6" Domestic Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$13.44	\$16.71	\$0.00	\$30.15
108136	8" Domestic Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$16.87	\$23.48	\$0.00	\$40.35
108137	1/2" Storm Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$6.73	\$4.34	\$0.00	\$11.07
108138	3/4" Storm Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$6.73	\$4.79	\$0.00	\$11.52
108139	1" Storm Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$8.37	\$5.09	\$0.00	\$13.46
108140	1-1/4" Storm Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$8.37	\$5.53	\$0.00	\$13.90
108141	1-1/2" Storm Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$8.37	\$10.06	\$0.00	\$18.43
108142	2" Storm Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$8.37	\$11.13	\$0.00	\$19.50
108143	2-1/2" Storm Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$10.14	\$11.88	\$0.00	\$22.02
108144	3" Storm Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$10.14	\$12.43	\$0.00	\$22.57
108145	4" Storm Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$10.14	\$14.17	\$0.00	\$24.31

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		Units	Labor	Material	Equipment	Total
108146	5" Storm Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$13.44	\$15.90	\$0.00	\$29.34
108147	6" Storm Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$13.44	\$16.71	\$0.00	\$30.15
108148	8" Storm Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$16.87	\$23.48	\$0.00	\$40.35
108149	10" Storm Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$16.87	\$25.27	\$0.00	\$42.14
108150	12" Storm Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$20.17	\$28.74	\$0.00	\$48.91
108151	15" Storm Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$20.17	\$34.23	\$0.00	\$54.40
108152	1/2" Non-Potable Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$6.73	\$4.34	\$0.00	\$11.07
108153	3/4" Non-Potable Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$6.73	\$4.79	\$0.00	\$11.52
108154	1" Non-Potable Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$8.37	\$5.09	\$0.00	\$13.46
108155	1-1/4" Non-Potable Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$8.37	\$5.53	\$0.00	\$13.90
108156	1-1/2" Non-Potable Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$8.37	\$10.06	\$0.00	\$18.43
108157	2" Non-Potable Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$8.37	\$11.13	\$0.00	\$19.50
108158	2-1/2" Non-Potable Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$10.14	\$11.88	\$0.00	\$22.02
108159	3" Non-Potable Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$10.14	\$12.43	\$0.00	\$22.57
108160	4" Non-Potable Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$10.14	\$14.17	\$0.00	\$24.31
108161	1/2" Tempered Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$6.73	\$4.34	\$0.00	\$11.07
108162	3/4" Tempered Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$6.73	\$4.79	\$0.00	\$11.52
108163	1" Tempered Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$8.37	\$5.09	\$0.00	\$13.46
108164	1-1/4" Tempered Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$8.37	\$5.53	\$0.00	\$13.90

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		Units	Labor	Material	Equipment	Total
108165	1-1/2" Tempered Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$8.37	\$10.06	\$0.00	\$18.43
108166	2" Tempered Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$8.37	\$11.13	\$0.00	\$19.50
108167	2-1/2" Tempered Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$10.14	\$11.88	\$0.00	\$22.02
108168	3" Tempered Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$10.14	\$12.43	\$0.00	\$22.57
108169	4" Tempered Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$10.14	\$14.17	\$0.00	\$24.31
108170	6" Armaflex Fitting Insulation Cover	EA	\$28.30	\$43.33	\$0.00	\$71.63
108171	12" Armaflex Fitting Insulation Cover	EA	\$43.75	\$79.59	\$0.00	\$123.34

22-09-00 Instrumentation and Control for Plumbing

22-09-13 Instrumentation and Control Devices for Plumbing

108172	Domestic Water Booster Pump Temperature Control	EA	\$1,263.74	\$1,176.45	\$0.00	\$2,440.19
108173	Domestic Water Recirculating Pump Temperature Control	EA	\$1,263.74	\$1,176.45	\$0.00	\$2,440.19
108174	Ejector Pump Temperature Control	EA	\$1,263.74	\$1,176.45	\$0.00	\$2,440.19
108175	Sump Pump Temperature Control	EA	\$1,263.74	\$1,176.45	\$0.00	\$2,440.19
108176	Water Heater Temperature Control	EA	\$3,552.50	\$2,087.25	\$0.00	\$5,639.75
108177	Air Compressor Temperature Control	EA	\$1,263.74	\$1,176.45	\$0.00	\$2,440.19
108178	Vacuum Pump Temperature Control	EA	\$1,263.74	\$1,176.45	\$0.00	\$2,440.19
108179	Pure Water System Temperature Control	EA	\$1,263.74	\$1,176.45	\$0.00	\$2,440.19

22-10-00 Plumbing Piping

- Piping items include hangers and couplings (as required) unless stated otherwise.
- Pipe fitting items reflect the average cost of all fitting types and should be quantified as such. Fittings exclude couplings, valves, and specialties.
- Cast iron no hub pipe and fittings including heavy-duty shielded couplings.

22-11-00 Facility Water Distribution

- Plumbing Equipment costs exclude temperature controls, electrical connections, and piping hook-ups (connections) unless stated otherwise. The contractor is responsible for adding these additional items as required.
- Plumbing Equipment Hook-Ups (connections) include all required pipe, fittings, valves, and specialties within 10 LF of the point of connection for proper operation. Reference contract documents and applicable codes and standards for details.

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Units Labor Material Equipment Total

• Plumbing Equipment costs exclude housekeeping pads and dunnage.

22-11-13 Facility Water Distribution Piping

108180	1/2" Non-Potable Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$28.30	\$5.45	\$0.00	\$33.75
108181	3/4" Non-Potable Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$29.59	\$7.39	\$0.00	\$36.98
108182	1" Non-Potable Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$29.59	\$9.72	\$0.00	\$39.31
108183	1-1/4" Non-Potable Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$32.17	\$14.86	\$0.00	\$47.03
108184	1-1/2" Non-Potable Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$30.88	\$20.01	\$0.00	\$50.89
108185	2" Non-Potable Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$32.17	\$28.30	\$0.00	\$60.47
108186	2-1/2" Non-Potable Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$33.45	\$38.32	\$0.00	\$71.77
108187	3" Non-Potable Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$37.32	\$52.50	\$0.00	\$89.82
108188	4" Non-Potable Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$41.17	\$84.11	\$0.00	\$125.28
108189	1/2" Non-Potable Water Fitting - Copper, Wrot, Soldered	EA	\$55.33	\$1.91	\$0.00	\$57.24
108190	3/4" Non-Potable Water Fitting - Copper, Wrot, Soldered	EA	\$73.34	\$5.38	\$0.00	\$78.72
108191	1" Non-Potable Water Fitting - Copper, Wrot, Soldered	EA	\$86.20	\$14.60	\$0.00	\$100.80
108192	1-1/4" Non-Potable Water Fitting - Copper, Wrot, Soldered	EA	\$96.50	\$20.83	\$0.00	\$117.33
108193	1-1/2" Non-Potable Water Fitting - Copper, Wrot, Soldered	EA	\$101.65	\$31.95	\$0.00	\$133.60
108194	2" Non-Potable Water Fitting - Copper, Wrot, Soldered	EA	\$117.08	\$54.47	\$0.00	\$171.55
108195	2-1/2" Non-Potable Water Fitting - Copper, Wrot, Soldered	EA	\$189.13	\$99.76	\$0.00	\$288.89
108196	3" Non-Potable Water Fitting - Copper, Wrot, Soldered	EA	\$226.45	\$142.53	\$0.00	\$368.98
108197	4" Non-Potable Water Fitting - Copper, Wrot, Soldered	EA	\$303.65	\$322.45	\$0.00	\$626.10
108198	1/2" Non-Potable Water Pipe - PVC, Schedule 80, Solid Wall, Solvent Cement	LF	\$43.75	\$4.53	\$0.00	\$48.28

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		Units	Labor	Material	Equipment	Total
108199	3/4" Non-Potable Water Pipe - PVC, Schedule 80, Solid Wall, Solvent Cement	LF	\$41.17	\$4.81	\$0.00	\$45.98
108200	1" Non-Potable Water Pipe - PVC, Schedule 80, Solid Wall, Solvent Cement	LF	\$38.59	\$5.33	\$0.00	\$43.92
108201	1-1/4" Non-Potable Water Pipe - PVC, Schedule 80, Solid Wall, Solvent Cement	LF	\$46.32	\$8.22	\$0.00	\$54.54
108202	1-1/2" Non-Potable Water Pipe - PVC, Schedule 80, Solid Wall, Solvent Cement	LF	\$45.03	\$10.61	\$0.00	\$55.64
108203	2" Non-Potable Water Pipe - PVC, Schedule 80, Solid Wall, Solvent Cement	LF	\$42.46	\$11.71	\$0.00	\$54.17
108204	2-1/2" Non-Potable Water Pipe - PVC, Schedule 80, Solid Wall, Solvent Cement	LF	\$39.88	\$14.91	\$0.00	\$54.79
108205	3" Non-Potable Water Pipe - PVC, Schedule 40, Solid Wall, Solvent Cement	LF	\$48.89	\$11.83	\$0.00	\$60.72
108206	4" Non-Potable Water Pipe - PVC, Schedule 80, Solid Wall, Solvent Cement	LF	\$45.03	\$24.28	\$0.00	\$69.31
108207	1/2" Non-Potable Water Fitting - PVC, Schedule 80, Solvent Cement	EA	\$25.74	\$8.99	\$0.00	\$34.73
108208	3/4" Non-Potable Water Fitting - PVC, Schedule 80, Solvent Cement	EA	\$25.74	\$10.31	\$0.00	\$36.05
108209	1" Non-Potable Water Fitting - PVC, Schedule 80, Solvent Cement	EA	\$25.74	\$14.61	\$0.00	\$40.35
108210	1-1/4" Non-Potable Water Fitting - PVC, Schedule 80, Solvent Cement	EA	\$29.59	\$29.22	\$0.00	\$58.81
108211	1-1/2" Non-Potable Water Fitting - PVC, Schedule 80, Solvent Cement	EA	\$34.74	\$30.02	\$0.00	\$64.76
108212	2" Non-Potable Water Fitting - PVC, Schedule 80, Solvent Cement	EA	\$36.03	\$37.08	\$0.00	\$73.11
108213	2-1/2" Non-Potable Water Fitting - PVC, Schedule 80, Solvent Cement	EA	\$45.03	\$57.06	\$0.00	\$102.09
108214	3" Non-Potable Water Fitting - PVC, Schedule 80, Solvent Cement	EA	\$52.75	\$67.18	\$0.00	\$119.93
108215	4" Non-Potable Water Fitting - PVC, Schedule 80, Solvent Cement	EA	\$113.22	\$90.71	\$0.00	\$203.93
108216	1/2" Tempered Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$28.30	\$5.45	\$0.00	\$33.75
108217	3/4" Tempered Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$29.59	\$7.39	\$0.00	\$36.98

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		Units	Labor	Material	Equipment	Total
108218	1" Tempered Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$29.59	\$9.72	\$0.00	\$39.31
108219	1-1/4" Tempered Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$32.17	\$14.86	\$0.00	\$47.03
108220	1-1/2" Tempered Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$30.88	\$20.01	\$0.00	\$50.89
108221	2" Tempered Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$32.17	\$28.30	\$0.00	\$60.47
108222	2-1/2" Tempered Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$33.45	\$38.32	\$0.00	\$71.77
108223	3" Tempered Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$37.32	\$52.50	\$0.00	\$89.82
108224	4" Tempered Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$41.17	\$84.11	\$0.00	\$125.28
108225	1/2" Tempered Water Fitting - Copper, Wrot, Soldered	EA	\$55.33	\$1.91	\$0.00	\$57.24
108226	3/4" Tempered Water Fitting - Copper, Wrot, Soldered	EA	\$73.34	\$5.38	\$0.00	\$78.72
108227	1" Tempered Water Fitting - Copper, Wrot, Soldered	EA	\$86.20	\$14.60	\$0.00	\$100.80
108228	1-1/4" Tempered Water Fitting - Copper, Wrot, Soldered	EA	\$96.50	\$20.83	\$0.00	\$117.33
108229	1-1/2" Tempered Water Fitting - Copper, Wrot, Soldered	EA	\$101.65	\$31.95	\$0.00	\$133.60
108230	2" Tempered Water Fitting - Copper, Wrot, Soldered	EA	\$117.08	\$54.47	\$0.00	\$171.55
108231	2-1/2" Tempered Water Fitting - Copper, Wrot, Soldered	EA	\$189.13	\$99.76	\$0.00	\$288.89
108232	3" Tempered Water Fitting - Copper, Wrot, Soldered	EA	\$226.45	\$142.53	\$0.00	\$368.98
108233	4" Tempered Water Fitting - Copper, Wrot, Soldered	EA	\$303.65	\$322.45	\$0.00	\$626.10
22-11-16 Domestic Water Piping						
108234	1/2" Domestic Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$28.30	\$5.45	\$0.00	\$33.75
108235	3/4" Domestic Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$29.59	\$7.39	\$0.00	\$36.98
108236	1" Domestic Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$29.59	\$9.72	\$0.00	\$39.31
108237	1-1/4" Domestic Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$32.17	\$14.86	\$0.00	\$47.03

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		Units	Labor	Material	Equipment	Total
108238	1-1/2" Domestic Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$30.88	\$20.01	\$0.00	\$50.89
108239	2" Domestic Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$32.17	\$28.30	\$0.00	\$60.47
108240	2-1/2" Domestic Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$33.45	\$38.32	\$0.00	\$71.77
108241	3" Domestic Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$37.32	\$52.50	\$0.00	\$89.82
108242	4" Domestic Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$41.17	\$84.11	\$0.00	\$125.28
108243	5" Domestic Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$50.17	\$119.49	\$0.00	\$169.66
108244	6" Domestic Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$57.90	\$159.42	\$0.00	\$217.32
108245	8" Domestic Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$72.05	\$300.29	\$0.00	\$372.34
108246	1/2" Domestic Water Fitting - Copper, Wrot, Soldered	EA	\$55.33	\$1.91	\$0.00	\$57.24
108247	3/4" Domestic Water Fitting - Copper, Wrot, Soldered	EA	\$73.34	\$5.38	\$0.00	\$78.72
108248	1" Domestic Water Fitting - Copper, Wrot, Soldered	EA	\$86.20	\$14.60	\$0.00	\$100.80
108249	1-1/4" Domestic Water Fitting - Copper, Wrot, Soldered	EA	\$96.50	\$20.83	\$0.00	\$117.33
108250	1-1/2" Domestic Water Fitting - Copper, Wrot, Soldered	EA	\$101.65	\$31.95	\$0.00	\$133.60
108251	2" Domestic Water Fitting - Copper, Wrot, Soldered	EA	\$117.08	\$54.47	\$0.00	\$171.55
108252	2-1/2" Domestic Water Fitting - Copper, Wrot, Soldered	EA	\$189.13	\$99.76	\$0.00	\$288.89
108253	3" Domestic Water Fitting - Copper, Wrot, Soldered	EA	\$226.45	\$142.53	\$0.00	\$368.98
108254	4" Domestic Water Fitting - Copper, Wrot, Soldered	EA	\$303.65	\$322.45	\$0.00	\$626.10
108255	5" Domestic Water Fitting - Copper, Wrot, Soldered	EA	\$481.19	\$1,129.99	\$0.00	\$1,611.18
108256	6" Domestic Water Fitting - Copper, Wrot, Soldered	EA	\$690.92	\$1,521.81	\$0.00	\$2,212.73
108257	8" Domestic Water Fitting - Copper, Wrot, Soldered	EA	\$948.24	\$5,732.94	\$0.00	\$6,681.18

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		Units	Labor	Material	Equipment	Total
108258	1/2" Domestic Water Pipe - Copper, Type L, Hard Drawn, Press Joint	LF	\$28.30	\$5.45	\$0.00	\$33.75
108259	3/4" Domestic Water Pipe - Copper, Type L, Hard Drawn, Press Joint	LF	\$29.59	\$7.39	\$0.00	\$36.98
108260	1" Domestic Water Pipe - Copper, Type L, Hard Drawn, Press Joint	LF	\$29.59	\$9.72	\$0.00	\$39.31
108261	1-1/4" Domestic Water Pipe - Copper, Type L, Hard Drawn, Press Joint	LF	\$30.88	\$14.86	\$0.00	\$45.74
108262	1-1/2" Domestic Water Pipe - Copper, Type L, Hard Drawn, Press Joint	LF	\$29.59	\$20.01	\$0.00	\$49.60
108263	2" Domestic Water Pipe - Copper, Type L, Hard Drawn, Press Joint	LF	\$30.88	\$28.30	\$0.00	\$59.18
108264	2-1/2" Domestic Water Pipe - Copper, Type L, Hard Drawn, Press Joint	LF	\$29.59	\$38.32	\$0.00	\$67.91
108265	3" Domestic Water Pipe - Copper, Type L, Hard Drawn, Press Joint	LF	\$32.17	\$52.50	\$0.00	\$84.67
108266	4" Domestic Water Pipe - Copper, Type L, Hard Drawn, Press Joint	LF	\$36.03	\$84.11	\$0.00	\$120.14
108267	1/2" Domestic Water Fitting - Copper, Wrot, Press Joint	EA	\$15.44	\$5.59	\$0.00	\$21.03
108268	3/4" Domestic Water Fitting - Copper, Wrot, Press Joint	EA	\$21.87	\$9.47	\$0.00	\$31.34
108269	1" Domestic Water Fitting - Copper, Wrot, Press Joint	EA	\$23.16	\$18.29	\$0.00	\$41.45
108270	1-1/4" Domestic Water Fitting - Copper, Wrot, Press Joint	EA	\$27.01	\$34.53	\$0.00	\$61.54
108271	1-1/2" Domestic Water Fitting - Copper, Wrot, Press Joint	EA	\$32.17	\$65.55	\$0.00	\$97.72
108272	2" Domestic Water Fitting - Copper, Wrot, Press Joint	EA	\$37.32	\$87.08	\$0.00	\$124.40
108273	2-1/2" Domestic Water Fitting - Copper, Wrot, Press Joint	EA	\$46.32	\$258.25	\$0.00	\$304.57
108274	3" Domestic Water Fitting - Copper, Wrot, Press Joint	EA	\$54.04	\$321.83	\$0.00	\$375.87
108275	4" Domestic Water Fitting - Copper, Wrot, Press Joint	EA	\$72.05	\$421.50	\$0.00	\$493.55
108276	1/2" Domestic Water Pipe - PVC, Schedule 40, Solid Wall, Solvent Cement	LF	\$46.32	\$3.83	\$0.00	\$50.15
108277	3/4" Domestic Water Pipe - PVC, Schedule 40, Solid Wall, Solvent Cement	LF	\$43.75	\$3.66	\$0.00	\$47.41

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		Units	Labor	Material	Equipment	Total
108278	1" Domestic Water Pipe - PVC, Schedule 40, Solid Wall, Solvent Cement	LF	\$41.17	\$3.67	\$0.00	\$44.84
108279	1-1/4" Domestic Water Pipe - PVC, Schedule 40, Solid Wall, Solvent Cement	LF	\$51.46	\$5.81	\$0.00	\$57.27
108280	1-1/2" Domestic Water Pipe - PVC, Schedule 40, Solid Wall, Solvent Cement	LF	\$47.61	\$7.81	\$0.00	\$55.42
108281	2" Domestic Water Pipe - PVC, Schedule 40, Solid Wall, Solvent Cement	LF	\$47.61	\$8.15	\$0.00	\$55.76
108282	2-1/2" Domestic Water Pipe - PVC, Schedule 40, Solid Wall, Solvent Cement	LF	\$42.46	\$11.09	\$0.00	\$53.55
108283	3" Domestic Water Pipe - PVC, Schedule 40, Solid Wall, Solvent Cement	LF	\$48.89	\$11.83	\$0.00	\$60.72
108284	4" Domestic Water Pipe - PVC, Schedule 40, Solid Wall, Solvent Cement	LF	\$48.89	\$11.89	\$0.00	\$60.78
108285	1/2" Domestic Water Fitting - PVC, Schedule 40, Solvent Cement	EA	\$25.74	\$0.57	\$0.00	\$26.31
108286	3/4" Domestic Water Fitting - PVC, Schedule 40, Solvent Cement	EA	\$25.74	\$0.65	\$0.00	\$26.39
108287	1" Domestic Water Fitting - PVC, Schedule 40, Solvent Cement	EA	\$24.45	\$1.19	\$0.00	\$25.64
108288	1-1/4" Domestic Water Fitting - PVC, Schedule 40, Solvent Cement	EA	\$29.59	\$1.96	\$0.00	\$31.55
108289	1-1/2" Domestic Water Fitting - PVC, Schedule 40, Solvent Cement	EA	\$34.74	\$2.23	\$0.00	\$36.97
108290	2" Domestic Water Fitting - PVC, Schedule 40, Solvent Cement	EA	\$36.03	\$3.42	\$0.00	\$39.45
108291	2-1/2" Domestic Water Fitting - PVC, Schedule 40, Solvent Cement	EA	\$43.75	\$10.55	\$0.00	\$54.30
108292	3" Domestic Water Fitting - PVC, Schedule 40, Solvent Cement	EA	\$52.75	\$13.32	\$0.00	\$66.07
108293	4" Domestic Water Fitting - PVC, Schedule 40, Solvent Cement	EA	\$110.65	\$23.93	\$0.00	\$134.58
108294	1/2" Domestic Water Pipe - PVC, Schedule 80, Solid Wall, Solvent Cement	LF	\$43.75	\$4.53	\$0.00	\$48.28
108295	3/4" Domestic Water Pipe - PVC, Schedule 80, Solid Wall, Solvent Cement	LF	\$41.17	\$4.81	\$0.00	\$45.98
108296	1" Domestic Water Pipe - PVC, Schedule 80, Solid Wall, Solvent Cement	LF	\$38.59	\$5.33	\$0.00	\$43.92
108297	1-1/4" Domestic Water Pipe - PVC, Schedule 80, Solid Wall, Solvent Cement	LF	\$46.32	\$8.22	\$0.00	\$54.54

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		Units	Labor	Material	Equipment	Total
108298	1-1/2" Domestic Water Pipe - PVC, Schedule 80, Solid Wall, Solvent Cement	LF	\$45.03	\$10.61	\$0.00	\$55.64
108299	2" Domestic Water Pipe - PVC, Schedule 80, Solid Wall, Solvent Cement	LF	\$42.46	\$11.71	\$0.00	\$54.17
108300	2-1/2" Domestic Water Pipe - PVC, Schedule 80, Solid Wall, Solvent Cement	LF	\$39.88	\$14.91	\$0.00	\$54.79
108301	3" Domestic Water Pipe - PVC, Schedule 80, Solid Wall, Solvent Cement	LF	\$45.03	\$20.16	\$0.00	\$65.19
108302	4" Domestic Water Pipe - PVC, Schedule 80, Solid Wall, Solvent Cement	LF	\$45.03	\$24.28	\$0.00	\$69.31
108303	6" Domestic Water Pipe - PVC Schedule 80, Solvent Cement Weld	LF	\$48.89	\$39.85	\$0.00	\$88.74
108304	8" Domestic Water Pipe - PVC Schedule 80, Solvent Cement Weld	LF	\$54.04	\$56.63	\$0.17	\$110.84
108305	10" Domestic Water Pipe - PVC Schedule 80, Solvent Cement Weld	LF	\$63.04	\$82.29	\$0.22	\$145.55
108306	12" Domestic Water Pipe - PVC Schedule 80, Solvent Cement Weld	LF	\$66.91	\$109.76	\$0.26	\$176.93
108307	14" Domestic Water Pipe - PVC Schedule 80, Solvent Cement Weld	LF	\$73.34	\$156.54	\$0.31	\$230.19
108308	16" Domestic Water Pipe - PVC Schedule 80, Solvent Cement Weld	LF	\$81.05	\$246.80	\$0.33	\$328.18
108309	1/2" Domestic Water Fitting - PVC, Schedule 80, Solvent Cement	EA	\$25.74	\$8.99	\$0.00	\$34.73
108310	3/4" Domestic Water Fitting - PVC, Schedule 80, Solvent Cement	EA	\$25.74	\$10.31	\$0.00	\$36.05
108311	1" Domestic Water Fitting - PVC, Schedule 80, Solvent Cement	EA	\$25.74	\$14.61	\$0.00	\$40.35
108312	1-1/4" Domestic Water Fitting - PVC, Schedule 80, Solvent Cement	EA	\$29.59	\$29.22	\$0.00	\$58.81
108313	1-1/2" Domestic Water Fitting - PVC, Schedule 80, Solvent Cement	EA	\$34.74	\$30.02	\$0.00	\$64.76
108314	2" Domestic Water Fitting - PVC, Schedule 80, Solvent Cement	EA	\$36.03	\$37.08	\$0.00	\$73.11
108315	2-1/2" Domestic Water Fitting - PVC, Schedule 80, Solvent Cement	EA	\$45.03	\$57.06	\$0.00	\$102.09
108316	3" Domestic Water Fitting - PVC, Schedule 80, Solvent Cement	EA	\$52.75	\$67.18	\$0.00	\$119.93

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		Units	Labor	Material	Equipment	Total
108317	4" Domestic Water Fitting - PVC, Schedule 80, Solvent Cement	EA	\$113.22	\$90.71	\$0.00	\$203.93
108318	6" Domestic Water Fitting - PVC Schedule 80, Solvent Cement Weld	EA	\$294.64	\$278.81	\$0.00	\$573.45
108319	8" Domestic Water Fitting - PVC Schedule 80, Solvent Cement Weld	EA	\$456.75	\$712.83	\$4.17	\$1,173.75
108320	10" Domestic Water Fitting - PVC Schedule 80, Solvent Cement Weld	EA	\$584.13	\$2,844.07	\$4.38	\$3,432.58
108321	12" Domestic Water Fitting - PVC Schedule 80, Solvent Cement Weld	EA	\$723.09	\$3,813.54	\$5.67	\$4,542.30
108322	14" Domestic Water Fitting - PVC Schedule 80, Solvent Cement Weld	EA	\$959.81	\$5,831.43	\$5.67	\$6,796.91
108323	16" Domestic Water Fitting - PVC Schedule 80, Solvent Cement Weld	EA	\$1,188.84	\$8,120.02	\$5.67	\$9,314.53
108324	1/2" Domestic Water Pipe - PEX, Crimp Ring	LF	\$28.30	\$2.29	\$0.00	\$30.59
108325	3/4" Domestic Water Pipe - PEX, Crimp Ring	LF	\$28.30	\$2.57	\$0.00	\$30.87
108326	1" Domestic Water Pipe - PEX, Crimp Ring	LF	\$21.87	\$2.77	\$0.00	\$24.64
108327	1-1/4" Domestic Water Pipe - PEX, Crimp Ring	LF	\$27.01	\$4.10	\$0.00	\$31.11
108328	1-1/2" Domestic Water Pipe - PEX, Crimp Ring	LF	\$27.01	\$5.88	\$0.00	\$32.89
108329	2" Domestic Water Pipe - PEX, Crimp Ring	LF	\$27.01	\$6.83	\$0.00	\$33.84
108330	1/2" Domestic Water Fitting - PEX, Crimp Ring	EA	\$11.58	\$1.56	\$0.00	\$13.14
108331	3/4" Domestic Water Fitting - PEX, Crimp Ring	EA	\$15.44	\$2.06	\$0.00	\$17.50
108332	1" Domestic Water Fitting - PEX, Crimp Ring	EA	\$18.01	\$4.06	\$0.00	\$22.07
108333	1-1/4" Domestic Water Fitting - PEX, Crimp Ring	EA	\$21.87	\$9.75	\$0.00	\$31.62
108334	1-1/2" Domestic Water Fitting - PEX, Crimp Ring	EA	\$27.01	\$13.48	\$0.00	\$40.49
108335	2" Domestic Water Fitting - PEX, Crimp Ring	EA	\$33.45	\$37.12	\$0.00	\$70.57
108336	1/2" Domestic Water Pipe - Copper, Type K, Hard Drawn, Soldered	LF	\$29.00	\$7.11	\$0.00	\$36.11
108337	3/4" Domestic Water Pipe - Copper, Type K, Hard Drawn, Soldered	LF	\$30.19	\$11.11	\$0.00	\$41.30

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		Units	Labor	Material	Equipment	Total
108338	1" Domestic Water Pipe - Copper, Type K, Hard Drawn, Soldered	LF	\$30.19	\$13.69	\$0.00	\$43.88
108339	1-1/4" Domestic Water Pipe - Copper, Type K, Hard Drawn, Soldered	LF	\$33.14	\$17.47	\$0.00	\$50.61
108340	1-1/2" Domestic Water Pipe - Copper, Type K, Hard Drawn, Soldered	LF	\$31.07	\$24.02	\$0.00	\$55.09
108341	2" Domestic Water Pipe - Copper, Type K, Hard Drawn, Soldered	LF	\$33.44	\$32.86	\$0.00	\$66.30
108342	2-1/2" Domestic Water Pipe - Copper, Type K, Hard Drawn, Soldered	LF	\$33.41	\$45.96	\$0.00	\$79.37
108343	3" Domestic Water Pipe - Copper, Type K, Hard Drawn, Soldered	LF	\$37.52	\$62.52	\$0.00	\$100.04
108344	4" Domestic Water Pipe - Copper, Type K, Hard Drawn, Soldered	LF	\$43.45	\$104.75	\$0.00	\$148.20
108345	6" Domestic Water Pipe - Copper, Type K, Hard Drawn, Soldered	LF	\$63.56	\$152.13	\$0.00	\$215.69
108346	8" Domestic Water Pipe - Copper, Type K, Hard Drawn, Soldered	LF	\$77.76	\$416.69	\$0.00	\$494.45
108347	1-1/2" & Down Domestic Water Pipe Connection - Insert Tee Cut, Prepare and Tie-In to Existing Copper Pipe.	EA	\$120.95	\$12.08	\$0.00	\$133.03
108348	2" to 4" Domestic Water Pipe Connection - Insert Tee Cut, Prepare and Tie-In to Existing Copper Pipe	EA	\$283.06	\$82.74	\$0.00	\$365.80
108349	1-1/2" & Down Domestic Water Pipe Connection - Insert Tee & Shut-Off Valve Cut, Prepare and Tie-In to Existing Copper Pipe	EA	\$283.06	\$55.58	\$0.00	\$338.64
108350	2" to 4" Domestic Water Pipe Connection - Insert Tee & Shut-Off Valve Cut, Prepare and Tie-In to Existing Copper Pipe	EA	\$464.47	\$382.55	\$0.00	\$847.02

22-11-19 Domestic Water Piping Specialties

- 2" and down valves include threaded or soldered connections unless stated otherwise.
- 2-1/2" and up valves include flanged, grooved, lug, or wafer connections unless stated otherwise.

108351	1/2" or 3/4" Hose Bibb or Silcock - Standard	EA	\$45.29	\$17.04	\$0.00	\$62.33
108352	1/2" or 3/4" Hose Bibb or Silcock - Non-Freeze	EA	\$84.92	\$56.91	\$0.00	\$141.83
108353	3/4" Wall Hydrant - Non-Freeze, Flush Mount Includes integral vacuum breaker. Watts HY-420 or Equal.	EA	\$104.48	\$444.02	\$0.00	\$548.50
108354	3/4" Wall Hydrant - Non-Freeze, Concealed w/ Locking Box Includes integral vacuum breaker. Watts HY-725 or Equal.	EA	\$127.63	\$710.93	\$0.00	\$838.56

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		Units	Labor	Material	Equipment	Total
108355	3/4" Ground Hydrant - Non-Freeze, Concealed w/ Locking Box	EA	\$138.95	\$812.13	\$0.00	\$951.08
108356	4" Post Hydrant (Mechanical Joint x Female Iron Pipe) Self Draining Flushing Hydrant w/4.5' Bury set in place (similar to MainGuard #7500)	EA	\$434.90	\$4,223.35	\$0.00	\$4,658.25
108357	1/2" Water Hammer Arrestor Watts LF15M2 or Equal.	EA	\$46.32	\$62.62	\$0.00	\$108.94
108358	3/4" Water Hammer Arrestor Watts LF15M2 or Equal.	EA	\$47.61	\$90.45	\$0.00	\$138.06
108359	1" Water Hammer Arrestor Watts LF15M2 or Equal.	EA	\$48.89	\$149.78	\$0.00	\$198.67
108360	Water Solenoid Valve - 1" & Down Granzow Series W or Equal.	EA	\$75.91	\$619.85	\$0.00	\$695.76
108361	Water Solenoid Valve & Wall Switch - 1" & Down Asco 8221G005 & 173A19 Or Equal.	EA	\$198.14	\$943.69	\$0.00	\$1,141.83
108362	1" & Down Check Valve Bronze Swing	EA	\$108.08	\$20.97	\$0.00	\$129.05
108363	1-1/4" to 2" Check Valve Bronze Swing	EA	\$165.98	\$57.90	\$0.00	\$223.88
108364	1" & Down Balancing Valve Bell & Gossett CB or Equal	EA	\$151.82	\$148.00	\$0.00	\$299.82
108365	1-1/4" to 2" Balancing Valve Bell & Gossett CB or Equal	EA	\$160.83	\$277.04	\$0.00	\$437.87
108366	1/2" Water Pressure Reducing Valve ASSE 1003, Watts LF25AUB-Z3 or Equal.	EA	\$159.54	\$355.46	\$0.00	\$515.00
108367	3/4" Water Pressure Reducing Valve ASSE 1003, Watts LF25AUB-Z3 or Equal.	EA	\$194.28	\$366.85	\$0.00	\$561.13
108368	1" Water Pressure Reducing Valve ASSE 1003, Watts LF25AUB-Z3 or Equal.	EA	\$227.73	\$470.58	\$0.00	\$698.31
108369	1-1/4" Water Pressure Reducing Valve ASSE 1003, Watts LF25AUB-Z3 or Equal.	EA	\$261.19	\$894.36	\$0.00	\$1,155.55
108370	1-1/2" Water Pressure Reducing Valve ASSE 1003, Watts LF25AUB-Z3 or Equal.	EA	\$274.04	\$1,192.90	\$0.00	\$1,466.94
108371	2" Water Pressure Reducing Valve ASSE 1003, Watts LF25AUB-Z3 or Equal.	EA	\$328.08	\$1,741.90	\$0.00	\$2,069.98
108372	1/2" Wye Strainer Watts LF777SM1-20 Or Equal.	EA	\$96.50	\$121.44	\$0.00	\$217.94
108373	3/4" Wye Strainer Watts LF777SM1-20 Or Equal.	EA	\$118.37	\$146.74	\$0.00	\$265.11

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		Units	Labor	Material	Equipment	Total
108374	1" Wye Strainer Watts LF777SM1-20 Or Equal.	EA	\$136.38	\$168.24	\$0.00	\$304.62
108375	1-1/4" Wye Strainer Watts LF777SM1-20 Or Equal.	EA	\$150.54	\$218.84	\$0.00	\$369.38
108376	1-1/2" Wye Strainer Watts LF777SM1-20 Or Equal.	EA	\$162.12	\$245.41	\$0.00	\$407.53
108377	2" Wye Strainer Watts LF777SM1-20 Or Equal.	EA	\$190.42	\$393.42	\$0.00	\$583.84
108378	3/8" Vacuum Breaker - Laboratory Faucet ASSE 1035, T&S BL-5550-09 or Equal.	EA	\$87.49	\$89.82	\$0.00	\$177.31
108379	3/4" Vacuum Breaker - Hose Connection ASSE 1011, Watts Series LF8 or Equal.	EA	\$126.09	\$56.92	\$0.00	\$183.01
108380	1/2" Vacuum Breaker - Atmospheric or Anti-Siphon ASSE 1001, Watts Series LF288A or Equal.	EA	\$105.50	\$151.80	\$0.00	\$257.30
108381	3/4" Vacuum Breaker - Atmospheric or Anti-Siphon ASSE 1001, Watts Series LF288A or Equal.	EA	\$126.09	\$180.90	\$0.00	\$306.99
108382	1" Vacuum Breaker - Atmospheric or Anti-Siphon ASSE 1001, Watts Series LF288A or Equal.	EA	\$144.11	\$290.95	\$0.00	\$435.06
108383	1-1/4" Vacuum Breaker - Atmospheric or Anti-Siphon ASSE 1001, Watts Series LF288A or Equal.	EA	\$162.12	\$508.53	\$0.00	\$670.65
108384	1-1/2" Vacuum Breaker - Atmospheric or Anti-Siphon ASSE 1001, Watts Series LF288A or Equal.	EA	\$172.41	\$595.82	\$0.00	\$768.23
108385	2" Vacuum Breaker - Atmospheric or Anti-Siphon ASSE 1001, Watts Series LF288A or Equal.	EA	\$203.29	\$927.24	\$0.00	\$1,130.53
108386	3/4" Backflow Preventer - Hose Connection ASSE 1052, Watts Series LFN9-CD or Equal.	EA	\$141.01	\$259.32	\$0.00	\$400.33
108387	1/2" Backflow Preventer - Intermediate Atmospheric Vent Dual Check ASSE 1012, Watts Series 9D or Equal.	EA	\$113.22	\$150.56	\$0.00	\$263.78
108388	3/4" Backflow Preventer - Intermediate Atmospheric Vent Dual Check ASSE 1012, Watts Series 9D or Equal.	EA	\$141.01	\$160.66	\$0.00	\$301.67
108389	1/2" Backflow Preventer - Dual Check Valve ASSE 1024, Watts Series LF7 or Equal.	EA	\$114.51	\$111.32	\$0.00	\$225.83
108390	3/4" Backflow Preventer - Dual Check Valve ASSE 1024, Watts Series LF7 or Equal.	EA	\$141.53	\$123.97	\$0.00	\$265.50
108391	1" Backflow Preventer - Dual Check Valve ASSE 1024, Watts Series LF7 or Equal.	EA	\$168.54	\$136.62	\$0.00	\$305.16

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		Units	Labor	Material	Equipment	Total
108392	1/2" Backflow Preventer - Double Check Valve Assembly ASSE 1015, Watts Series 007 or Equal.	EA	\$114.51	\$459.93	\$0.00	\$574.44
108393	3/4" Backflow Preventer - Double Check Valve Assembly ASSE 1015, Watts Series 007 or Equal.	EA	\$141.53	\$467.89	\$0.00	\$609.42
108394	1" Backflow Preventer - Double Check Valve Assembly ASSE 1015, Watts Series 007 or Equal.	EA	\$168.54	\$456.08	\$0.00	\$624.62
108395	1-1/4" Backflow Preventer - Double Check Valve Assembly ASSE 1015, Watts Series 007 or Equal.	EA	\$195.57	\$1,042.16	\$0.00	\$1,237.73
108396	1-1/2" Backflow Preventer - Double Check Valve Assembly ASSE 1015, Watts Series 007 or Equal.	EA	\$208.44	\$1,096.44	\$0.00	\$1,304.88
108397	2" Backflow Preventer - Double Check Valve Assembly ASSE 1015, Watts Series 007 or Equal.	EA	\$259.90	\$1,171.30	\$0.00	\$1,431.20
108398	1/2" Backflow Preventer - Reduced Pressure Zone Assembly ASSE 1013, Watts Series 009 or Equal.	EA	\$114.51	\$475.64	\$0.00	\$590.15
108399	3/4" Backflow Preventer - Reduced Pressure Zone Assembly ASSE 1013, Watts Series 009 or Equal.	EA	\$156.96	\$480.70	\$0.00	\$637.66
108400	1" Backflow Preventer - Reduced Pressure Zone Assembly ASSE 1013, Watts Series 009 or Equal.	EA	\$177.55	\$724.84	\$0.00	\$902.39
108401	1-1/4" Backflow Preventer - Reduced Pressure Zone Assembly ASSE 1013, Watts Series 009 or Equal.	EA	\$236.74	\$1,135.97	\$0.00	\$1,372.71
108402	1-1/2" Backflow Preventer - Reduced Pressure Zone Assembly ASSE 1013, Watts Series 009 or Equal.	EA	\$248.32	\$1,230.84	\$0.00	\$1,479.16
108403	2" Backflow Preventer - Reduced Pressure Zone Assembly ASSE 1013, Watts Series 009 or Equal.	EA	\$283.06	\$1,411.74	\$0.00	\$1,694.80
108404	2-1/2" Backflow Preventer - Reduced Pressure Detector Assembly ASSE 1047, OS&Y. Watts Series 957 or Equal.	EA	\$487.89	\$5,424.32	\$0.00	\$5,912.21
108405	3" Backflow Preventer - Reduced Pressure Detector Assembly ASSE 1047, OS&Y. Watts Series 957 or Equal.	EA	\$582.84	\$5,455.94	\$0.00	\$6,038.78
108406	4" Backflow Preventer - Reduced Pressure Detector Assembly ASSE 1047, OS&Y. Watts Series 957 or Equal.	EA	\$827.30	\$5,999.90	\$0.00	\$6,827.20

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		Units	Labor	Material	Equipment	Total
108407	6" Backflow Preventer - Reduced Pressure Detector Assembly ASSE 1047, OS&Y. Watts Series 957 or Equal.	EA	\$1,222.29	\$9,549.48	\$0.00	\$10,771.77
108408	8" Backflow Preventer - Reduced Pressure Detector Assembly ASSE 1047, OS&Y. Watts Series 957 or Equal.	EA	\$1,447.45	\$16,576.56	\$0.00	\$18,024.01
108409	1" & Down Domestic Water Service Meter Submeter	EA	\$81.05	\$237.31	\$0.00	\$318.36
108410	1-1/4" To 2" Domestic Water Service Meter Submeter	EA	\$136.38	\$835.41	\$0.00	\$971.79
108411	3" Domestic Water Service Meter Submeter	EA	\$447.74	\$3,626.12	\$0.00	\$4,073.86
108412	4" Domestic Water Service Meter Submeter	EA	\$629.15	\$6,445.62	\$0.00	\$7,074.77
108413	6" Domestic Water Service Meter Submeter	EA	\$894.21	\$14,504.49	\$0.00	\$15,398.70
108414	8" Domestic Water Service Meter Submeter	EA	\$1,218.42	\$20,905.71	\$0.00	\$22,124.13
108415	1-1/2" Ultrasonic Water Meter w/ Analog Pulse Kit	EA	\$490.20	\$5,485.04	\$0.00	\$5,975.24
108416	2" Domestic Water Service Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,846.30	\$1,245.71	\$0.00	\$3,092.01
108417	3" Domestic Water Service Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$2,620.85	\$2,228.99	\$0.00	\$4,849.84
108418	4" Domestic Water Service Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$3,745.35	\$3,861.69	\$0.00	\$7,607.04
108419	6" Domestic Water Service Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$7,115.00	\$8,145.27	\$0.00	\$15,260.27
108420	8" Domestic Water Service Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$9,533.86	\$11,369.17	\$0.00	\$20,903.03
108421	Air Admittance Valve Oatey 39223 Or Equal.	EA	\$24.45	\$43.01	\$0.00	\$67.46
108422	2 Gallon Expansion Tank - Steel Bladder Type ASME, Amtrol Therm-X-Span or Equal.	EA	\$205.86	\$72.10	\$0.00	\$277.96

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		Units	Labor	Material	Equipment	Total
108423	5 Gallon Expansion Tank - Steel Bladder Type ASME, Amtrol Therm-X-Span or Equal.	EA	\$308.79	\$103.73	\$0.00	\$412.52
108424	10 Gallon Expansion Tank - Steel Bladder Type ASME, Amtrol Therm-X-Span or Equal.	EA	\$308.79	\$278.30	\$0.00	\$587.09
108425	15 Gallon Expansion Tank - Steel Bladder Type ASME, Amtrol Therm-X-Span or Equal.	EA	\$308.79	\$373.18	\$0.00	\$681.97
108426	20 Gallon Expansion Tank - Steel Bladder Type ASME, Amtrol Therm-X-Span or Equal.	EA	\$308.79	\$436.42	\$0.00	\$745.21
108427	35 Gallon Expansion Tank - Steel Bladder Type ASME, Amtrol Therm-X-Span or Equal.	EA	\$308.79	\$614.79	\$0.00	\$923.58
108428	45 Gallon Expansion Tank - Steel Bladder Type ASME, Amtrol Therm-X-Span or Equal.	EA	\$385.99	\$770.38	\$0.00	\$1,156.37
108429	60 Gallon Expansion Tank - Steel Bladder Type ASME, Amtrol Therm-X-Span or Equal.	EA	\$385.99	\$934.84	\$0.00	\$1,320.83
108430	85 Gallon Expansion Tank - Steel Bladder Type ASME, Amtrol Therm-X-Span or Equal.	EA	\$385.99	\$1,110.67	\$0.00	\$1,496.66
108431	1/2" Thermostatic Tempering Valve Watts Powers HydroGuard Series LFLM490, LFLM495 or Equal.	EA	\$146.67	\$401.00	\$0.00	\$547.67
108432	3/4" Thermostatic Tempering Valve Watts Powers HydroGuard Series LFLM490, LFLM495 or Equal.	EA	\$177.55	\$506.00	\$0.00	\$683.55
108433	1" Thermostatic Tempering Valve Watts Powers HydroGuard Series LFLM490, LFLM495 or Equal.	EA	\$208.44	\$595.82	\$0.00	\$804.26
108434	1/2" Emergency Tempering Valve w/ Cold Water Bypass Rough Bronze Finish. Watts Powers HydroGuard XP or Equal.	EA	\$214.87	\$1,534.44	\$0.00	\$1,749.31
108435	1" Emergency Tempering Valve w/ Cold Water Bypass Rough Bronze Finish. Watts Powers HydroGuard XP or Equal.	EA	\$306.21	\$2,413.62	\$0.00	\$2,719.83
108436	1-1/2" Emergency Tempering Valve w/ Cold Water Bypass Rough Bronze Finish. Watts Powers HydroGuard XP or Equal.	EA	\$343.53	\$3,758.32	\$0.00	\$4,101.85
108437	2" Emergency Tempering Valve w/ Cold Water Bypass Rough Bronze Finish. Watts Powers HydroGuard XP or Equal.	EA	\$388.56	\$5,124.52	\$0.00	\$5,513.08

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	Units	Labor	Material	Equipment	Total
108438 [Modifier] Emergency Tempering Valve - Chrome Finish Rough Bronze Finish. Watts Powers HydroGuard XP or Equal.	EA	\$0.00	\$326.37	\$0.00	\$326.37
108439 [Modifier] Emergency Tempering Valve - Temperature & Pressure Gauge on Outlet Rough Bronze Finish. Watts Powers HydroGuard XP or Equal.	EA	\$0.00	\$196.08	\$0.00	\$196.08
108440 3/4" Thermostatic Temperature Actuated Mixing Valve ASSE 1017. Rough Bronze Finish. Includes Piping Kit, Thermometer, and Temperature Range Motor. Watts Powers HydroGuard XP Series LFMM430 or Equal.	EA	\$286.91	\$3,701.39	\$0.00	\$3,988.30
108441 1" Thermostatic Temperature Actuated Mixing Valve ASSE 1017. Rough Bronze Finish. Includes Piping Kit, Thermometer, and Temperature Range Motor. Watts Powers HydroGuard XP Series LFMM430 or Equal.	EA	\$333.24	\$4,473.04	\$0.00	\$4,806.28
108442 1-1/4" Thermostatic Temperature Actuated Mixing Valve ASSE 1017. Rough Bronze Finish. Includes Piping Kit, Thermometer, and Temperature Range Motor. Watts Powers HydroGuard XP Series LFMM430 or Equal.	EA	\$401.43	\$5,194.09	\$0.00	\$5,595.52
108443 1-1/2" Thermostatic Temperature Actuated Mixing Valve ASSE 1017. Rough Bronze Finish. Includes Piping Kit, Thermometer, and Temperature Range Motor. Watts Powers HydroGuard XP Series LFMM430 or Equal.	EA	\$429.73	\$6,271.87	\$0.00	\$6,701.60
108444 2" Thermostatic Temperature Actuated Mixing Valve ASSE 1017. Rough Bronze Finish. Includes Piping Kit, Thermometer, and Temperature Range Motor. Watts Powers HydroGuard XP Series LFMM430 or Equal.	EA	\$527.52	\$8,309.78	\$0.00	\$8,837.30
108445 2-1/2" Thermostatic Temperature Actuated Mixing Valve ASSE 1017. Rough Bronze Finish. Includes Piping Kit, Thermometer, and Temperature Range Motor.	EA	\$617.57	\$12,393.20	\$0.00	\$13,010.77
108446 3" Thermostatic Temperature Actuated Mixing Valve ASSE 1017. Rough Bronze Finish. Includes Piping Kit, Thermometer, and Temperature Range Motor.	EA	\$823.43	\$17,307.73	\$0.00	\$18,131.16
108447 4" Thermostatic Temperature Actuated Mixing Valve ASSE 1017. Rough Bronze Finish. Includes Piping Kit, Thermometer, and Temperature Range Motor.	EA	\$1,029.30	\$24,175.42	\$0.00	\$25,204.72
108448 [Modifier] Thermostatic Temperature Actuated Mixing Valve - Chrome Finish Watts Powers HydroGuard XP Series LFMM430 or Equal.	EA	\$0.00	\$736.23	\$0.00	\$736.23

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		Units	Labor	Material	Equipment	Total
108449	[Modifier] Thermostatic Temperature Actuated Mixing Valve - Cold Water Bypass Watts Powers HydroGuard XP Series LFMM430 or Equal.	EA	\$0.00	\$2,199.84	\$0.00	\$2,199.84
108450	[Modifier] Thermostatic Temperature Actuated Mixing Valve - Combination Temperature & Pressure Gauges on Inlets Watts Powers HydroGuard XP Series LFMM430 or Equal.	EA	\$0.00	\$669.18	\$0.00	\$669.18
108451	[Modifier] Thermostatic Temperature Actuated Mixing Valve - Painted Cabinet Watts Powers HydroGuard XP Series LFMM430 or Equal.	EA	\$257.32	\$1,991.11	\$0.00	\$2,248.43
108452	[Modifier] Thermostatic Temperature Actuated Mixing Valve - Stainless Steel Cabinet Watts Powers HydroGuard XP Series LFMM430 or Equal.	EA	\$257.32	\$3,037.26	\$0.00	\$3,294.58
108453	3/8" x 50' Hose Reel Assembly - Single Arm/Pedestal, Water or Air Reelcraft 7650 OLP or Equal.	EA	\$440.02	\$545.22	\$0.00	\$985.24
108454	3/8" x 50' Hose Reel Assembly - Dual Arm/Pedestal, Water or Air Reelcraft DP7650 OLP or Equal.	EA	\$440.02	\$680.57	\$0.00	\$1,120.59
108455	3/8" x 50' Hose Reel Assembly - Enclosed, Water or Air Reelcraft 7650 ELP or Equal.	EA	\$440.02	\$747.62	\$0.00	\$1,187.64
108456	1/2" x 50' Hose Reel Assembly - Single Arm/Pedestal, Water or Air Reelcraft 7850 OLP or Equal.	EA	\$440.02	\$527.50	\$0.00	\$967.52
108457	1/2" x 50' Hose Reel Assembly - Dual Arm/Pedestal, Water or Air Reelcraft DP7850 OLP or Equal.	EA	\$440.02	\$710.93	\$0.00	\$1,150.95
108458	1/2" x 50' Hose Reel Assembly - Enclosed, Water or Air Reelcraft 7850 ELP or Equal.	EA	\$440.02	\$858.94	\$0.00	\$1,298.96
108459	3/8" x 50' Hose Reel Assembly - Single Arm/Pedestal, Grease Reelcraft 7650 OHP or Equal.	EA	\$440.02	\$976.58	\$0.00	\$1,416.60
108460	3/8" x 50' Hose Reel Assembly - Dual Arm/Pedestal, Grease Reelcraft DP7650 OHP or Equal.	EA	\$440.02	\$1,022.12	\$0.00	\$1,462.14
108461	1/2" x 50' Hose Reel Assembly - Single Arm/Pedestal, Oil Reelcraft 7850 OMP or Equal.	EA	\$440.02	\$760.26	\$0.00	\$1,200.28

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		Units	Labor	Material	Equipment	Total
108462	1/2" x 50' Hose Reel Assembly - Dual Arm/Pedestal, Oil Reelcraft DP7850 OMP or Equal.	EA	\$440.02	\$928.51	\$0.00	\$1,368.53
108463	3" Romac Macro HP Extended Range Coupling Connects pipes of various material types.	EA	\$189.13	\$857.35	\$0.00	\$1,046.48
108464	6" Romac Macro HP Extended Range Coupling Connects pipes of various material types.	EA	\$467.04	\$1,456.96	\$0.00	\$1,924.00
108465	12" Romac Macro HP Extended Range Coupling Connects pipes of various material types.	EA	\$768.11	\$2,510.71	\$0.00	\$3,278.82
108466	1" McDonnell & Miller Flow Switch W/ 10" Paddle	EA	\$321.66	\$411.12	\$0.00	\$732.78

22-11-23 Domestic Water Pumps

Packaged booster pumps to be factory assembled and tested w/variable speed drives, piping, valves, sensors and control panel on skid or base.

108467	1/4 HP & Dn Bronze In-Line Centrifugal Pump Single Stage, Close Coupled.	EA	\$308.79	\$609.57	\$0.00	\$918.36
108468	1/3 HP In-Line Centrifugal Pump Single Stage, Close Coupled.	EA	\$308.79	\$1,459.97	\$0.00	\$1,768.76
108469	1/2 HP In-Line Centrifugal Pump Single Stage, Close Coupled.	EA	\$308.79	\$2,297.09	\$0.00	\$2,605.88
108470	1 To 3 HP In-Line Centrifugal Pump Single Stage, Close Coupled.	EA	\$411.72	\$2,539.59	\$0.00	\$2,951.31
108471	5 HP In-Line Centrifugal Pump Single Stage, Close Coupled.	EA	\$823.43	\$4,502.82	\$0.00	\$5,326.25
108472	60 HP End Suction Centrifugal Pump Peerless Model 3AE9 HCS or equal.	EA	\$3,705.46	\$27,194.97	\$0.00	\$30,900.43
108473	2 HP Simplex Booster Pump Includes control panel. Goulds Aquavar e-AB or equal.	EA	\$1,215.86	\$4,820.92	\$0.00	\$6,036.78
108474	2-1/2 HP Duplex Packaged Booster Pump Prefabricated System Including Pumps, Piping, Valves, Specialties and Control Panel	EA	\$2,058.59	\$34,788.76	\$0.00	\$36,847.35
108475	5 HP Duplex Packaged Booster Pump Prefabricated System Including Pumps, Piping, Valves, Specialties and Control Panel	EA	\$2,058.59	\$44,431.86	\$0.00	\$46,490.45
108476	7-1/2 HP Duplex Packaged Booster Pump Prefabricated System Including Pumps, Piping, Valves, Specialties and Control Panel	EA	\$2,058.59	\$52,772.00	\$0.00	\$54,830.59
108477	10 HP Duplex Packaged Booster Pump Prefabricated System Including Pumps, Piping, Valves, Specialties and Control Panel	EA	\$2,058.59	\$61,215.88	\$0.00	\$63,274.47

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	Units	Labor	Material	Equipment	Total
108478 2-1/2 HP Triplex Packaged Booster Pump Prefabricated System Including Pumps, Piping, Valves, Specialties and Control Panel	EA	\$3,087.89	\$51,218.58	\$0.00	\$54,306.47
108479 5 HP Triplex Packaged Booster Pump Prefabricated System Including Pumps, Piping, Valves, Specialties and Control Panel	EA	\$3,087.89	\$53,837.14	\$0.00	\$56,925.03
108480 7-1/2 HP Triplex Packaged Booster Pump Prefabricated System Including Pumps, Piping, Valves, Specialties and Control Panel	EA	\$3,087.89	\$69,161.34	\$0.00	\$72,249.23
108481 10 HP Triplex Packaged Booster Pump Prefabricated System Including Pumps, Piping, Valves, Specialties and Control Panel	EA	\$3,087.89	\$82,868.88	\$0.00	\$85,956.77
108482 20 HP Triplex Packaged Booster Pump Prefabricated System Including Pumps, Piping, Valves, Specialties and Control Panel	EA	\$3,087.89	\$98,029.91	\$0.00	\$101,117.80
108483 3" Packaged Booster Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$2,483.17	\$3,107.07	\$0.00	\$5,590.24
108484 4" Packaged Booster Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$3,846.99	\$4,829.29	\$0.00	\$8,676.28
108485 6" Packaged Booster Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$5,699.72	\$7,149.15	\$0.00	\$12,848.87
108486 1" & DN In-Line Centrifugal Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$617.57	\$552.65	\$0.00	\$1,170.22
108487 1-1/4" To 2" In-Line Centrifugal Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$887.77	\$1,098.88	\$0.00	\$1,986.65
22-12-23 Facility Indoor Potable-Water Storage Tanks					
108488 80 Gallon Hot Water Storage Tank - Glass Lined Steel ASME	EA	\$385.99	\$1,780.46	\$0.00	\$2,166.45
108489 120 Gallon Hot Water Storage Tank - Glass Lined Steel ASME	EA	\$926.37	\$3,531.44	\$0.00	\$4,457.81
108490 140 Gallon Hot Water Storage Tank - Glass Lined Steel ASME	EA	\$926.37	\$4,416.05	\$0.00	\$5,342.42

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		Units	Labor	Material	Equipment	Total
108491	200 Gallon Hot Water Storage Tank - Glass Lined Steel ASME	EA	\$1,235.16	\$5,523.93	\$0.00	\$6,759.09
108492	250 Gallon Hot Water Storage Tank - Glass Lined Steel ASME	EA	\$1,543.94	\$9,162.08	\$0.00	\$10,706.02
108493	350 Gallon Hot Water Storage Tank - Glass Lined Steel ASME	EA	\$1,543.94	\$12,554.51	\$0.00	\$14,098.45
108494	500 Gallon Hot Water Storage Tank - Glass Lined Steel ASME	EA	\$1,852.73	\$15,855.66	\$0.00	\$17,708.39
108495	750 Gallon Hot Water Storage Tank - Glass Lined Steel ASME	EA	\$2,470.32	\$21,254.62	\$0.00	\$23,724.94
108496	1,000 Gallon Hot Water Storage Tank - Glass Lined Steel ASME	EA	\$3,087.89	\$23,959.58	\$0.00	\$27,047.47
108497	250 Gallon Potable Water Storage Tank - Polyethylene Norwesco 41854 or Equal.	EA	\$608.57	\$1,520.53	\$0.00	\$2,129.10
108498	1,000 Gallon Potable Water Storage Tank - Polyethylene Norwesco 44113 or Equal.	EA	\$432.31	\$4,330.10	\$0.00	\$4,762.41

22-13-00 Facility Sanitary Sewerage

- Plumbing Equipment costs exclude balancing, temperature controls, electrical, and piping hook-ups (connections), unless stated otherwise. The contractor is responsible for adding these additional items as required.
- Plumbing Equipment Hook-Ups (connections) include all required pipe, fittings, valves, and specialties within 10 LF of the point of connection for proper operation. Reference contract documents and applicable codes and standards for details.
- Plumbing Equipment costs exclude housekeeping pads and dunnage.

22-13-16 Sanitary Waste and Vent Piping

108499	2" & Down Sanitary Waste or Vent Pipe Connection - Insert Tee or WYE Cut, Prepare and Tie-In to Existing Pipe	EA	\$64.33	\$34.46	\$0.00	\$98.79
108500	3" to 4" Sanitary Waste or Vent Pipe Connection - Insert Tee or WYE Cut, Prepare and Tie-In to Existing Pipe	EA	\$127.37	\$58.59	\$0.00	\$185.96
108501	5" to 6" Sanitary Waste or Vent Pipe Connection - Insert Tee or WYE Cut, Prepare and Tie-In to Existing Pipe	EA	\$192.99	\$145.11	\$0.00	\$338.10
108502	8" to 10" Sanitary Waste or Vent Pipe Connection - Insert Tee or WYE Cut, Prepare and Tie-In to Existing Pipe	EA	\$227.73	\$332.13	\$0.00	\$559.86
108503	1-1/2" Sanitary Waste Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement, w/o Hangers	LF	\$7.72	\$0.96	\$0.00	\$8.68

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		Units	Labor	Material	Equipment	Total
108504	2" Sanitary Waste Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement, w/o Hangers	LF	\$7.72	\$1.30	\$0.00	\$9.02
108505	3" Sanitary Waste Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement, w/o Hangers	LF	\$9.00	\$2.61	\$0.00	\$11.61
108506	4" Sanitary Waste Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement, w/o Hangers	LF	\$9.00	\$3.52	\$0.00	\$12.52
108507	6" Sanitary Waste Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement, w/o Hangers	LF	\$15.44	\$6.64	\$0.00	\$22.08
108508	8" Sanitary Waste Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement, w/o Hangers	LF	\$16.72	\$10.34	\$0.00	\$27.06
108509	10" Sanitary Waste Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement, w/o Hangers	LF	\$20.58	\$14.56	\$0.00	\$35.14
108510	12" Sanitary Waste Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement, w/o Hangers	LF	\$21.87	\$19.30	\$0.00	\$41.17
108511	1-1/2" Sanitary Waste Fitting - PVC, Schedule 40, DWV, Solvent Cement, w/o Hangers	EA	\$33.45	\$4.25	\$0.00	\$37.70
108512	2" Sanitary Waste Fitting - PVC, Schedule 40, DWV, Solvent Cement, w/o Hangers	EA	\$36.03	\$5.01	\$0.00	\$41.04
108513	3" Sanitary Waste Fitting - PVC, Schedule 40, DWV, Solvent Cement, w/o Hangers	EA	\$51.46	\$13.93	\$0.00	\$65.39
108514	4" Sanitary Waste Fitting - PVC, Schedule 40, DWV, Solvent Cement, w/o Hangers	EA	\$110.65	\$24.83	\$0.00	\$135.48
108515	6" Sanitary Waste Fitting - PVC, Schedule 40, DWV, Solvent Cement, w/o Hangers	EA	\$243.17	\$82.12	\$0.00	\$325.29
108516	8" Sanitary Waste Fitting - PVC, Schedule 40, DWV, Solvent Cement, w/o Hangers	EA	\$293.35	\$124.70	\$0.00	\$418.05
108517	10" Sanitary Waste Fitting - PVC, Schedule 40, DWV, Solvent Cement, w/o Hangers	EA	\$322.94	\$236.33	\$0.00	\$559.27
108518	12" Sanitary Waste Fitting - PVC, Schedule 40, DWV, Solvent Cement, w/o Hangers	EA	\$342.24	\$326.77	\$0.00	\$669.01
108519	1-1/2" Sanitary Waste Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$42.46	\$2.87	\$0.00	\$45.33
108520	2" Sanitary Waste Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$42.46	\$3.21	\$0.00	\$45.67
108521	3" Sanitary Waste Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$41.17	\$5.44	\$0.00	\$46.61
108522	4" Sanitary Waste Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$46.32	\$7.67	\$0.00	\$53.99

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		Units	Labor	Material	Equipment	Total
108523	6" Sanitary Waste Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$48.89	\$12.46	\$0.00	\$61.35
108524	8" Sanitary Waste Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$56.61	\$19.54	\$0.00	\$76.15
108525	10" Sanitary Waste Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$56.61	\$23.93	\$0.00	\$80.54
108526	12" Sanitary Waste Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$52.75	\$28.29	\$0.00	\$81.04
108527	1-1/2" Sanitary Waste Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$33.45	\$4.25	\$0.00	\$37.70
108528	2" Sanitary Waste Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$36.03	\$5.01	\$0.00	\$41.04
108529	3" Sanitary Waste Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$51.46	\$13.93	\$0.00	\$65.39
108530	4" Sanitary Waste Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$110.65	\$24.83	\$0.00	\$135.48
108531	6" Sanitary Waste Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$243.17	\$82.12	\$0.00	\$325.29
108532	8" Sanitary Waste Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$293.35	\$124.70	\$0.00	\$418.05
108533	10" Sanitary Waste Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$322.94	\$236.33	\$0.00	\$559.27
108534	12" Sanitary Waste Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$342.24	\$326.77	\$0.00	\$669.01
108535	2" Sanitary Waste Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	LF	\$15.44	\$13.60	\$0.00	\$29.04
108536	3" Sanitary Waste Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	LF	\$20.58	\$17.89	\$0.00	\$38.47
108537	4" Sanitary Waste Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	LF	\$27.01	\$23.25	\$0.00	\$50.26
108538	5" Sanitary Waste Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	LF	\$32.17	\$32.81	\$0.00	\$64.98
108539	6" Sanitary Waste Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	LF	\$38.59	\$39.97	\$0.00	\$78.56
108540	8" Sanitary Waste Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	LF	\$50.17	\$62.24	\$0.00	\$112.41
108541	10" Sanitary Waste Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	LF	\$66.91	\$103.58	\$0.00	\$170.49
108542	12" Sanitary Waste Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	LF	\$72.05	\$150.48	\$0.00	\$222.53

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		Units	Labor	Material	Equipment	Total
108543	15" Sanitary Waste Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	LF	\$86.20	\$219.93	\$0.00	\$306.13
108544	2" Sanitary Waste Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	EA	\$63.04	\$26.94	\$0.00	\$89.98
108545	3" Sanitary Waste Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	EA	\$92.63	\$45.89	\$0.00	\$138.52
108546	4" Sanitary Waste Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	EA	\$126.09	\$64.29	\$0.00	\$190.38
108547	5" Sanitary Waste Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	EA	\$156.96	\$102.02	\$0.00	\$258.98
108548	6" Sanitary Waste Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	EA	\$177.55	\$128.03	\$0.00	\$305.58
108549	8" Sanitary Waste Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	EA	\$230.31	\$343.07	\$0.00	\$573.38
108550	10" Sanitary Waste Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	EA	\$325.52	\$524.85	\$0.00	\$850.37
108551	12" Sanitary Waste Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	EA	\$410.44	\$1,176.15	\$0.00	\$1,586.59
108552	15" Sanitary Waste Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	EA	\$541.66	\$1,961.48	\$0.00	\$2,503.14
108553	2" Sanitary Waste Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	LF	\$16.57	\$25.52	\$0.00	\$42.09
108554	3" Sanitary Waste Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	LF	\$26.04	\$34.47	\$0.00	\$60.51
108555	4" Sanitary Waste Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	LF	\$31.96	\$45.15	\$0.00	\$77.11
108556	5" Sanitary Waste Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	LF	\$39.07	\$59.83	\$0.00	\$98.90
108557	6" Sanitary Waste Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	LF	\$43.79	\$67.35	\$0.00	\$111.14
108558	8" Sanitary Waste Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	LF	\$63.92	\$117.58	\$0.00	\$181.50
108559	10" Sanitary Waste Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	LF	\$76.94	\$191.36	\$0.00	\$268.30
108560	12" Sanitary Waste Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	LF	\$84.04	\$270.87	\$0.00	\$354.91
108561	15" Sanitary Waste Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	LF	\$102.98	\$418.79	\$0.00	\$521.77

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		Units	Labor	Material	Equipment	Total
108562	2" Sanitary Waste Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	EA	\$65.49	\$52.56	\$0.00	\$118.05
108563	3" Sanitary Waste Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	EA	\$98.64	\$100.43	\$0.00	\$199.07
108564	4" Sanitary Waste Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	EA	\$130.20	\$145.51	\$0.00	\$275.71
108565	5" Sanitary Waste Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	EA	\$162.16	\$207.81	\$0.00	\$369.97
108566	6" Sanitary Waste Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	EA	\$187.02	\$245.25	\$0.00	\$432.27
108567	8" Sanitary Waste Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	EA	\$264.75	\$609.39	\$0.00	\$874.14
108568	10" Sanitary Waste Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	EA	\$353.92	\$862.35	\$0.00	\$1,216.27
108569	12" Sanitary Waste Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	EA	\$431.65	\$1,747.57	\$0.00	\$2,179.22
108570	15" Sanitary Waste Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	EA	\$542.13	\$3,069.62	\$0.00	\$3,611.75
108571	1-1/2" Sanitary Waste Pipe - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	LF	\$37.32	\$15.18	\$0.00	\$52.50
108572	2" Sanitary Waste Pipe - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	LF	\$38.59	\$15.21	\$0.00	\$53.80
108573	3" Sanitary Waste Pipe - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	LF	\$46.32	\$21.05	\$0.00	\$67.37
108574	4" Sanitary Waste Pipe - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	LF	\$56.61	\$27.83	\$0.00	\$84.44
108575	5" Sanitary Waste Pipe - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	LF	\$60.47	\$41.35	\$0.00	\$101.82
108576	6" Sanitary Waste Pipe - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	LF	\$66.91	\$49.65	\$0.00	\$116.56
108577	8" Sanitary Waste Pipe - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	LF	\$82.34	\$79.91	\$0.00	\$162.25
108578	10" Sanitary Waste Pipe - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	LF	\$99.07	\$125.01	\$0.00	\$224.08

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		Units	Labor	Material	Equipment	Total
108579	12" Sanitary Waste Pipe - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	LF	\$106.79	\$171.45	\$0.00	\$278.24
108580	15" Sanitary Waste Pipe - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	LF	\$120.95	\$251.13	\$0.00	\$372.08
108581	1-1/2" Sanitary Waste Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$39.88	\$33.52	\$0.00	\$73.40
108582	2" Sanitary Waste Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$51.46	\$34.46	\$0.00	\$85.92
108583	3" Sanitary Waste Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$77.20	\$44.49	\$0.00	\$121.69
108584	4" Sanitary Waste Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$101.65	\$58.59	\$0.00	\$160.24
108585	5" Sanitary Waste Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$127.37	\$135.51	\$0.00	\$262.88
108586	6" Sanitary Waste Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$154.40	\$145.11	\$0.00	\$299.51
108587	8" Sanitary Waste Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$182.70	\$332.13	\$0.00	\$514.83
108588	10" Sanitary Waste Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$256.04	\$595.45	\$0.00	\$851.49
108589	12" Sanitary Waste Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$338.38	\$1,045.07	\$0.00	\$1,383.45
108590	15" Sanitary Waste Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$473.48	\$2,134.19	\$0.00	\$2,607.67
108591	2" Sanitary Waste Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$39.88	\$14.94	\$0.00	\$54.82
108592	3" Sanitary Waste Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$46.32	\$20.15	\$0.00	\$66.47
108593	4" Sanitary Waste Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$59.18	\$27.00	\$0.00	\$86.18
108594	5" Sanitary Waste Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$65.62	\$36.55	\$0.00	\$102.17

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		Units	Labor	Material	Equipment	Total
108595	6" Sanitary Waste Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$72.05	\$45.79	\$0.00	\$117.84
108596	8" Sanitary Waste Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$90.07	\$71.45	\$0.00	\$161.52
108597	10" Sanitary Waste Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$105.50	\$113.89	\$0.00	\$219.39
108598	12" Sanitary Waste Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$111.94	\$162.16	\$0.00	\$274.10
108599	15" Sanitary Waste Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$128.66	\$238.84	\$0.00	\$367.50
108600	2" Sanitary Waste Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$63.04	\$26.94	\$0.00	\$89.98
108601	3" Sanitary Waste Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$92.63	\$45.89	\$0.00	\$138.52
108602	4" Sanitary Waste Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$126.09	\$64.29	\$0.00	\$190.38
108603	5" Sanitary Waste Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$156.96	\$102.02	\$0.00	\$258.98
108604	6" Sanitary Waste Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$177.55	\$128.03	\$0.00	\$305.58
108605	8" Sanitary Waste Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$230.31	\$343.07	\$0.00	\$573.38
108606	10" Sanitary Waste Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$325.52	\$524.85	\$0.00	\$850.37
108607	12" Sanitary Waste Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$410.44	\$1,176.15	\$0.00	\$1,586.59
108608	15" Sanitary Waste Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$541.66	\$1,961.48	\$0.00	\$2,503.14
108609	2" Sanitary Waste Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	LF	\$41.43	\$26.86	\$0.00	\$68.29
108610	3" Sanitary Waste Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	LF	\$52.31	\$36.74	\$0.00	\$89.05
108611	4" Sanitary Waste Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	LF	\$65.10	\$48.88	\$0.00	\$113.98
108612	5" Sanitary Waste Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	LF	\$72.21	\$63.58	\$0.00	\$135.79
108613	6" Sanitary Waste Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	LF	\$78.36	\$73.17	\$0.00	\$151.53
108614	8" Sanitary Waste Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	LF	\$103.45	\$126.80	\$0.00	\$230.25

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		Units	Labor	Material	Equipment	Total
108615	10" Sanitary Waste Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	LF	\$116.47	\$201.67	\$0.00	\$318.14
108616	12" Sanitary Waste Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	LF	\$123.58	\$282.55	\$0.00	\$406.13
108617	15" Sanitary Waste Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	LF	\$145.59	\$437.70	\$0.00	\$583.29
108618	2" Sanitary Waste Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	EA	\$65.49	\$52.56	\$0.00	\$118.05
108619	3" Sanitary Waste Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	EA	\$98.64	\$100.43	\$0.00	\$199.07
108620	4" Sanitary Waste Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	EA	\$130.20	\$145.51	\$0.00	\$275.71
108621	5" Sanitary Waste Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	EA	\$162.16	\$207.81	\$0.00	\$369.97
108622	6" Sanitary Waste Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	EA	\$187.02	\$245.25	\$0.00	\$432.27
108623	8" Sanitary Waste Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	EA	\$264.75	\$609.39	\$0.00	\$874.14
108624	10" Sanitary Waste Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	EA	\$353.92	\$862.35	\$0.00	\$1,216.27
108625	12" Sanitary Waste Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	EA	\$431.65	\$1,747.57	\$0.00	\$2,179.22
108626	15" Sanitary Waste Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	EA	\$542.13	\$3,069.62	\$0.00	\$3,611.75
108627	1-1/2" Sanitary Waste Pipe - Copper, DWV, Hard Drawn, Soldered	LF	\$24.45	\$13.65	\$0.00	\$38.10
108628	2" Sanitary Waste Pipe - Copper, DWV, Hard Drawn, Soldered	LF	\$24.45	\$17.76	\$0.00	\$42.21
108629	3" Sanitary Waste Pipe - Copper, DWV, Hard Drawn, Soldered	LF	\$24.45	\$31.07	\$0.00	\$55.52
108630	1-1/2" Sanitary Waste Fitting - Copper, DWV, Wrot, Soldered	EA	\$88.78	\$39.03	\$0.00	\$127.81
108631	2" Sanitary Waste Fitting - Copper, DWV, Wrot, Soldered	EA	\$100.36	\$58.41	\$0.00	\$158.77
108632	3" Sanitary Waste Fitting - Copper, DWV, Wrot, Soldered	EA	\$185.28	\$132.55	\$0.00	\$317.83
108633	1-1/2" Sanitary Waste Pipe - ABS, Schedule 40, DWV, Solid Core, Solvent Cement, w/o Hangers	LF	\$7.72	\$1.33	\$0.00	\$9.05

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		Units	Labor	Material	Equipment	Total
108634	2" Sanitary Waste Pipe - ABS, Schedule 40, DWV, Solid Core, Solvent Cement, w/o Hangers	LF	\$7.72	\$1.73	\$0.00	\$9.45
108635	3" Sanitary Waste Pipe - ABS, Schedule 40, DWV, Solid Core, Solvent Cement, w/o Hangers	LF	\$7.72	\$3.50	\$0.00	\$11.22
108636	4" Sanitary Waste Pipe - ABS, Schedule 40, DWV, Solid Core, Solvent Cement, w/o Hangers	LF	\$9.00	\$5.24	\$0.00	\$14.24
108637	6" Sanitary Waste Pipe - ABS, Schedule 40, DWV, Solid Core, Solvent Cement, w/o Hangers	LF	\$14.16	\$14.00	\$0.00	\$28.16
108638	1-1/2" Sanitary Waste Fitting - ABS, Schedule 40, DWV, Solvent Cement, w/o Hangers	EA	\$33.45	\$2.87	\$0.00	\$36.32
108639	2" Sanitary Waste Fitting - ABS, Schedule 40, DWV, Solvent Cement, w/o Hangers	EA	\$34.74	\$4.04	\$0.00	\$38.78
108640	3" Sanitary Waste Fitting - ABS, Schedule 40, DWV, Solvent Cement, w/o Hangers	EA	\$51.46	\$9.16	\$0.00	\$60.62
108641	4" Sanitary Waste Fitting - ABS, Schedule 40, DWV, Solvent Cement, w/o Hangers	EA	\$109.36	\$17.98	\$0.00	\$127.34
108642	6" Sanitary Waste Fitting - ABS, Schedule 40, DWV, Solvent Cement, w/o Hangers	EA	\$239.32	\$66.48	\$0.00	\$305.80
108643	1-1/2" Sanitary Waste Pipe - ABS, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$42.46	\$3.24	\$0.00	\$45.70
108644	2" Sanitary Waste Pipe - ABS, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$42.46	\$3.64	\$0.00	\$46.10
108645	3" Sanitary Waste Pipe - ABS, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$41.17	\$6.34	\$0.00	\$47.51
108646	4" Sanitary Waste Pipe - ABS, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$46.32	\$9.39	\$0.00	\$55.71
108647	6" Sanitary Waste Pipe - ABS, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$48.89	\$19.82	\$0.00	\$68.71
108648	1-1/2" Sanitary Waste Fitting - ABS, Schedule 40, DWV, Solvent Cement	EA	\$33.45	\$2.87	\$0.00	\$36.32
108649	2" Sanitary Waste Fitting - ABS, Schedule 40, DWV, Solvent Cement	EA	\$34.74	\$4.04	\$0.00	\$38.78
108650	3" Sanitary Waste Fitting - ABS, Schedule 40, DWV, Solvent Cement	EA	\$51.46	\$9.16	\$0.00	\$60.62
108651	4" Sanitary Waste Fitting - ABS, Schedule 40, DWV, Solvent Cement	EA	\$109.36	\$17.98	\$0.00	\$127.34
108652	6" Sanitary Waste Fitting - ABS, Schedule 40, DWV, Solvent Cement	EA	\$239.32	\$66.48	\$0.00	\$305.80
108653	1-1/2" Sanitary Vent Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$42.46	\$2.87	\$0.00	\$45.33

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		Units	Labor	Material	Equipment	Total
108654	2" Sanitary Vent Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$42.46	\$3.21	\$0.00	\$45.67
108655	3" Sanitary Vent Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$41.17	\$5.44	\$0.00	\$46.61
108656	4" Sanitary Vent Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$46.32	\$7.67	\$0.00	\$53.99
108657	6" Sanitary Vent Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$48.89	\$12.46	\$0.00	\$61.35
108658	8" Sanitary Vent Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$56.61	\$19.54	\$0.00	\$76.15
108659	10" Sanitary Vent Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$56.61	\$23.93	\$0.00	\$80.54
108660	12" Sanitary Vent Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$52.75	\$28.29	\$0.00	\$81.04
108661	1-1/2" Sanitary Vent Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$33.45	\$4.25	\$0.00	\$37.70
108662	2" Sanitary Vent Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$36.03	\$5.01	\$0.00	\$41.04
108663	3" Sanitary Vent Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$51.46	\$13.93	\$0.00	\$65.39
108664	4" Sanitary Vent Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$110.65	\$24.83	\$0.00	\$135.48
108665	6" Sanitary Vent Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$243.17	\$82.12	\$0.00	\$325.29
108666	8" Sanitary Vent Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$293.35	\$124.70	\$0.00	\$418.05
108667	10" Sanitary Vent Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$322.94	\$236.33	\$0.00	\$559.27
108668	12" Sanitary Vent Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$342.24	\$326.77	\$0.00	\$669.01
108669	1-1/2" Sanitary Vent Pipe - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	LF	\$37.32	\$15.18	\$0.00	\$52.50
108670	2" Sanitary Vent Pipe - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	LF	\$38.59	\$15.21	\$0.00	\$53.80
108671	3" Sanitary Vent Pipe - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	LF	\$46.32	\$21.05	\$0.00	\$67.37

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		Units	Labor	Material	Equipment	Total
108672	4" Sanitary Vent Pipe - Cast Iron, Service Weight, No -Hub Includes Heavy-Duty Shielded Couplings	LF	\$56.61	\$27.83	\$0.00	\$84.44
108673	5" Sanitary Vent Pipe - Cast Iron, Service Weight, No -Hub Includes Heavy-Duty Shielded Couplings	LF	\$60.47	\$41.35	\$0.00	\$101.82
108674	6" Sanitary Vent Pipe - Cast Iron, Service Weight, No -Hub Includes Heavy-Duty Shielded Couplings	LF	\$66.91	\$49.65	\$0.00	\$116.56
108675	8" Sanitary Vent Pipe - Cast Iron, Service Weight, No -Hub Includes Heavy-Duty Shielded Couplings	LF	\$82.34	\$79.91	\$0.00	\$162.25
108676	10" Sanitary Vent Pipe - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	LF	\$99.07	\$125.01	\$0.00	\$224.08
108677	12" Sanitary Vent Pipe - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	LF	\$106.79	\$171.45	\$0.00	\$278.24
108678	15" Sanitary Vent Pipe - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	LF	\$120.95	\$251.13	\$0.00	\$372.08
108679	1-1/2" Sanitary Vent Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$39.88	\$33.52	\$0.00	\$73.40
108680	2" Sanitary Vent Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$51.46	\$34.46	\$0.00	\$85.92
108681	3" Sanitary Vent Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$77.20	\$44.49	\$0.00	\$121.69
108682	4" Sanitary Vent Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$101.65	\$58.59	\$0.00	\$160.24
108683	5" Sanitary Vent Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$127.37	\$135.51	\$0.00	\$262.88
108684	6" Sanitary Vent Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$154.40	\$145.11	\$0.00	\$299.51
108685	8" Sanitary Vent Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$182.70	\$332.13	\$0.00	\$514.83
108686	10" Sanitary Vent Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$256.04	\$595.45	\$0.00	\$851.49

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		Units	Labor	Material	Equipment	Total
108687	12" Sanitary Vent Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$338.38	\$1,045.07	\$0.00	\$1,383.45
108688	15" Sanitary Vent Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$473.48	\$2,134.19	\$0.00	\$2,607.67
108689	2" Sanitary Vent Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$39.88	\$14.94	\$0.00	\$54.82
108690	3" Sanitary Vent Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$46.32	\$20.15	\$0.00	\$66.47
108691	4" Sanitary Vent Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$59.18	\$27.00	\$0.00	\$86.18
108692	5" Sanitary Vent Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$65.62	\$36.55	\$0.00	\$102.17
108693	6" Sanitary Vent Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$72.05	\$45.79	\$0.00	\$117.84
108694	8" Sanitary Vent Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$90.07	\$71.45	\$0.00	\$161.52
108695	10" Sanitary Vent Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$105.50	\$113.89	\$0.00	\$219.39
108696	12" Sanitary Vent Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$111.94	\$162.16	\$0.00	\$274.10
108697	15" Sanitary Vent Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$128.66	\$238.84	\$0.00	\$367.50
108698	2" Sanitary Vent Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$63.04	\$26.94	\$0.00	\$89.98
108699	3" Sanitary Vent Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$92.63	\$45.89	\$0.00	\$138.52
108700	4" Sanitary Vent Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$126.09	\$64.29	\$0.00	\$190.38
108701	5" Sanitary Vent Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$156.96	\$102.02	\$0.00	\$258.98
108702	6" Sanitary Vent Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$177.55	\$128.03	\$0.00	\$305.58
108703	8" Sanitary Vent Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$230.31	\$343.07	\$0.00	\$573.38
108704	10" Sanitary Vent Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$325.52	\$524.85	\$0.00	\$850.37
108705	12" Sanitary Vent Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$410.44	\$1,176.15	\$0.00	\$1,586.59

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		Units	Labor	Material	Equipment	Total
108706	15" Sanitary Vent Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$541.66	\$1,961.48	\$0.00	\$2,503.14
108707	1-1/2" Sanitary Vent Pipe - Copper, DWV, Hard Drawn, Soldered	LF	\$24.45	\$13.65	\$0.00	\$38.10
108708	2" Sanitary Vent Pipe - Copper, DWV, Hard Drawn, Soldered	LF	\$24.45	\$17.76	\$0.00	\$42.21
108709	3" Sanitary Vent Pipe - Copper, DWV, Hard Drawn, Soldered	LF	\$24.45	\$31.07	\$0.00	\$55.52
108710	1-1/2" Sanitary Vent Fitting - Copper, DWV, Wrot, Soldered	EA	\$88.78	\$39.03	\$0.00	\$127.81
108711	2" Sanitary Vent Fitting - Copper, DWV, Wrot, Soldered	EA	\$100.36	\$58.37	\$0.00	\$158.73
108712	3" Sanitary Vent Fitting - Copper, DWV, Wrot, Soldered	EA	\$185.28	\$132.55	\$0.00	\$317.83
108713	1-1/2" Sanitary Vent Pipe - ABS, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$42.46	\$3.24	\$0.00	\$45.70
108714	2" Sanitary Vent Pipe - ABS, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$42.46	\$3.64	\$0.00	\$46.10
108715	3" Sanitary Vent Pipe - ABS, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$41.17	\$6.34	\$0.00	\$47.51
108716	4" Sanitary Vent Pipe - ABS, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$46.32	\$9.39	\$0.00	\$55.71
108717	6" Sanitary Vent Pipe - ABS, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$48.89	\$19.82	\$0.00	\$68.71
108718	1-1/2" Sanitary Vent Fitting - ABS, Schedule 40, DWV, Solvent Cement	EA	\$33.45	\$2.87	\$0.00	\$36.32
108719	2" Sanitary Vent Fitting - ABS, Schedule 40, DWV, Solvent Cement	EA	\$34.74	\$4.04	\$0.00	\$38.78
108720	3" Sanitary Vent Fitting - ABS, Schedule 40, DWV, Solvent Cement	EA	\$51.46	\$9.16	\$0.00	\$60.62
108721	4" Sanitary Vent Fitting - ABS, Schedule 40, DWV, Solvent Cement	EA	\$109.36	\$17.98	\$0.00	\$127.34
108722	6" Sanitary Vent Fitting - ABS, Schedule 40, DWV, Solvent Cement	EA	\$239.32	\$66.48	\$0.00	\$305.80
22-13-19 Sanitary Waste Piping Specialties						
108723	Floor Drain Nickel Bronze Adjustable Strainer. Up To 4" Pipe. Includes P-Trap. Zurn ZN415-6B-VP or Equal w/Vandal Resistant Hardware.	EA	\$231.59	\$755.20	\$0.00	\$986.79

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		Units	Labor	Material	Equipment	Total
108724	Floor Drain - Flushing Rim (Healthcare or Vivarium) Cast Iron Body w/ Acid Resistant Epoxy Coated Exterior and Interior, Seepage Pan, Nickel Bronze Top and Slotted Hinge Grate. Zurn Z310 or Equal. Includes P-Trap.	EA	\$463.19	\$2,699.51	\$0.00	\$3,162.70
108725	Floor Sink - Cast Iron (Kitchen) 12" X 12" X 6" Cast Iron w/Grate. Zurn Z1900 or Equal.	EA	\$293.35	\$2,201.10	\$0.00	\$2,494.45
108726	Floor Drain w/Sediment Bucket (Mechanical Rooms) Nickel Bronze Adjustable Strainer. Up To 4" Pipe. Includes P-Trap. Zurn Z541-VP or Equal w/Vandal Resistant Hardware.	EA	\$308.79	\$1,586.31	\$0.00	\$1,895.10
108727	Floor Drain w/Sediment Bucket- Stainless Steel (Kitchen) 304 Stainless Steel. Up To 4" Pipe. Includes P-Trap. Zurn Z1805-12(B or S)-VP or Equal w/Vandal Resistant Hardware.	EA	\$308.79	\$1,896.24	\$0.00	\$2,205.03
108728	Floor Sink - Stainless Steel (Kitchen) 12" X 12" X 6" 304 Stainless Steel w/Grate. Zurn Z1750 or Equal.	EA	\$293.35	\$4,337.68	\$0.00	\$4,631.03
108729	Floor Drain w/Sediment Bucket (Area/Garage) Extra Heavy-Duty Cast-Iron Grate. Up To 4" Pipe. Includes P-Trap. Zurn Z675 or Equal w/Vandal Resistant Hardware.	EA	\$385.99	\$3,387.67	\$0.00	\$3,773.66
108730	Wall or Stack Cleanout Cast Iron Body W/Stainless Access Cover. Zurn Z1446-VP or Equal.	EA	\$82.34	\$712.20	\$0.00	\$794.54
108731	Trap Guard or Seal Chemical Resistant Elastomeric Material. Mifab Mi- Guard Or Equal.	EA	\$12.87	\$80.96	\$0.00	\$93.83
108732	Floor Cleanout Cast Iron Body & Nickle Bronze Adjustable Cover. Zurn Z1400 or Equal.	EA	\$160.83	\$796.95	\$0.00	\$957.78
108733	Trap Primer- Manual Mifab Mr-500 And Mi-Gap Or Equal.	EA	\$64.33	\$87.28	\$0.00	\$151.61
108734	Trap Primer- Electronic (5-Ports) Mifab Mi-100-5 Or Equal.	EA	\$102.92	\$1,768.47	\$0.00	\$1,871.39
108735	Trench Drain- 6" Polymer Body & Galvanized Grate Aco K100 Drain, Type 425Q C Class Grate & Universal Endcap Or Equal.	LF	\$42.46	\$161.92	\$0.00	\$204.38
108736	Trench Drain- 6" Polymer Body & Ductile Iron Grate Aco S100K Drain, Type 461Q Grate & Universal Endcap Or Equal.	LF	\$42.46	\$202.40	\$0.00	\$244.86
108737	Trench Drain- 6" Polymer Body & Stainless Steel Grate Aco Ks100 Drain, Type 455Q C Class Grate & Universal Endcap Or Equal.	LF	\$42.46	\$341.55	\$0.00	\$384.01

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		Units	Labor	Material	Equipment	Total
108738	Trench Drain- 12" Polymer Body & Galvanized Grate Aco K300 Drain, Type 811Q C Class Grate & Universal Endcap Or Equal.	LF	\$46.32	\$646.42	\$0.00	\$692.74
108739	Trench Drain- 12" Polymer Body & Ductile Iron Grate Aco S300K Drain, Type 861Q Grate & Universal Endcap Or Equal.	LF	\$46.32	\$675.51	\$0.00	\$721.83
108740	Trench Drain- 12" Polymer Body & Stainless Steel Grate Aco Ks300 Drain, Type 856Q C Class Grate & Universal Endcap Or Equal.	LF	\$46.32	\$1,290.30	\$0.00	\$1,336.62
108741	Trench Drain- 6" Stainless Grate Only Aco Type 455Q C Class Or Equal.	LF	\$42.46	\$198.60	\$0.00	\$241.06
108742	Trench Drain- 4" Stainless Body & Grate (Shower) Zurn Zs880 Or Equal.	LF	\$42.46	\$379.50	\$0.00	\$421.96
108743	Trench Drain- 6" Stainless Body & Grate Blucher Bt-6 Or Equal.	LF	\$42.46	\$311.19	\$0.00	\$353.65
108744	Trench Drain- 12" Stainless Body & Grate Blucher Bt-12 Or Equal.	LF	\$46.32	\$1,166.33	\$0.00	\$1,212.65
22-13-23 Sanitary Waste Interceptors						
108745	4 GPM, 8 Lb Grease/Oil Interceptor Steel Hydro Mechanical Grease/Oil Interceptor. Acid Resistant Coated Interior and Exterior, Above Or Below Grade. Zurn Z1170 Or Equal.	EA	\$617.57	\$1,194.39	\$0.00	\$1,811.96
108746	10 GPM, 20 Lb Grease/Oil Interceptor Steel Hydro Mechanical Grease/Oil Interceptor. Acid Resistant Coated Interior and Exterior, Above Or Below Grade. Zurn Z1170 Or Equal.	EA	\$617.57	\$2,051.17	\$0.00	\$2,668.74
108747	15 GPM, 30 Lb Grease/Oil Interceptor Steel Hydro Mechanical Grease/Oil Interceptor. Acid Resistant Coated Interior and Exterior, Above Or Below Grade. Zurn Z1170 Or Equal.	EA	\$926.37	\$3,035.29	\$0.00	\$3,961.66
108748	25 GPM, 50 Lb Grease/Oil Interceptor Steel Hydro Mechanical Grease/Oil Interceptor. Acid Resistant Coated Interior and Exterior, Above Or Below Grade. Zurn Z1170 Or Equal.	EA	\$1,235.16	\$4,173.46	\$0.00	\$5,408.62
108749	50 GPM, 100 Lb Grease/Oil Interceptor Steel Hydro Mechanical Grease/Oil Interceptor. Acid Resistant Coated Interior and Exterior, Above Or Below Grade. Zurn Z1170 Or Equal.	EA	\$1,235.16	\$6,828.91	\$0.00	\$8,064.07
108750	75 GPM, 150 Lb Grease/Oil Interceptor Steel Hydro Mechanical Grease/Oil Interceptor. Acid Resistant Coated Interior and Exterior, Above Or Below Grade. Zurn Z1172 Or Equal.	EA	\$1,389.54	\$8,699.33	\$0.00	\$10,088.87

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		Units	Labor	Material	Equipment	Total
108751	100 GPM, 200 Lb Grease/Oil Interceptor Steel Hydro Mechanical Grease/Oil Interceptor. Acid Resistant Coated Interior and Exterior, Above Or Below Grade. Zurn Z1172 Or Equal.	EA	\$1,543.94	\$9,787.92	\$0.00	\$11,331.86
108752	125 GPM, 250 Lb Grease/Oil Interceptor Steel Hydro Mechanical Grease/Oil Interceptor. Acid Resistant Coated Interior and Exterior, Above Or Below Grade. Zurn Z1172 Or Equal.	EA	\$1,543.94	\$10,329.22	\$0.00	\$11,873.16
108753	150 GPM, 300 Lb Grease/Oil Interceptor Steel Hydro Mechanical Grease/Oil Interceptor. Acid Resistant Coated Interior and Exterior, Above Or Below Grade. Zurn Z1172 Or Equal.	EA	\$1,543.94	\$10,871.78	\$0.00	\$12,415.72
108754	200 GPM, 400 Lb Grease/Oil Interceptor Steel Hydro Mechanical Grease/Oil Interceptor. Acid Resistant Coated Interior and Exterior, Above Or Below Grade. Zurn Z1172 Or Equal.	EA	\$1,852.73	\$15,764.73	\$0.00	\$17,617.46
108755	250 GPM, 500 Lb Grease/Oil Interceptor Steel Hydro Mechanical Grease/Oil Interceptor. Acid Resistant Coated Interior and Exterior, Above Or Below Grade. Zurn Z1172 Or Equal.	EA	\$1,852.73	\$18,355.15	\$0.00	\$20,207.88
108756	300 GPM, 600 Lb Grease/Oil Interceptor Steel Hydro Mechanical Grease/Oil Interceptor. Acid Resistant Coated Interior and Exterior, Above Or Below Grade. Zurn Z1172 Or Equal.	EA	\$1,852.73	\$21,634.03	\$0.00	\$23,486.76
108757	350 GPM, 700 Lb Grease/Oil Interceptor Steel Hydro Mechanical Grease/Oil Interceptor. Acid Resistant Coated Interior and Exterior, Above Or Below Grade. Zurn Z1172 Or Equal.	EA	\$2,161.52	\$24,027.41	\$0.00	\$26,188.93
108758	400 GPM, 800 Lb Grease/Oil Interceptor Steel Hydro Mechanical Grease/Oil Interceptor. Acid Resistant Coated Interior and Exterior, Above Or Below Grade. Zurn Z1172 Or Equal.	EA	\$2,161.52	\$26,471.39	\$0.00	\$28,632.91
108759	450 GPM, 900 Lb Grease/Oil Interceptor Steel Hydro Mechanical Grease/Oil Interceptor. Acid Resistant Coated Interior and Exterior, Above Or Below Grade. Zurn Z1172 Or Equal.	EA	\$2,470.32	\$29,793.28	\$0.00	\$32,263.60
108760	500 GPM, 1,000 Lb Grease/Oil Interceptor Steel Hydro Mechanical Grease/Oil Interceptor. Acid Resistant Coated Interior and Exterior, Above Or Below Grade. Zurn Z1172 Or Equal.	EA	\$2,470.32	\$31,331.52	\$0.00	\$33,801.84
108761	[Modifier] Grease/Oil Interceptor Notification System Includes Encased Fiberglass Sensor Box Containing An Electronic Grease Level Sensor , A Fiberglass Display Box With One Green Power Light, Red Grease Level Light, Audio Alarm, And Junction Box.	EA	\$385.99	\$3,717.84	\$0.00	\$4,103.83
108762	2" 30 GPM Lint Interceptor Acid Resistant Coated Interior and Exterior. Zurn Z1185 Or Equal.	EA	\$540.38	\$3,984.48	\$0.00	\$4,524.86

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	Units	Labor	Material	Equipment	Total
108763 6" 300 GPM Lint Interceptor Acid Resistant Coated Interior and Exterior. Zurn Z1185 Or Equal.	EA	\$1,929.93	\$5,868.34	\$0.00	\$7,798.27
108764 6" 400 GPM Lint Interceptor Acid Resistant Coated Interior and Exterior. Zurn Z1185 Or Equal.	EA	\$1,929.93	\$6,703.24	\$0.00	\$8,633.17
108765 6" 500 GPM Lint Interceptor Acid Resistant Coated Interior and Exterior. Zurn Z1185 Or Equal.	EA	\$1,929.93	\$7,512.84	\$0.00	\$9,442.77
108766 3" 70 GPM Lint Interceptor Acid Resistant Coated Interior and Exterior. Zurn Z1185 Or Equal.	EA	\$926.37	\$4,516.04	\$0.00	\$5,442.41
108767 4" 100 GPM Lint Interceptor Acid Resistant Coated Interior and Exterior. Zurn Z1185 Or Equal.	EA	\$926.37	\$5,311.98	\$0.00	\$6,238.35
108768 4" 200 GPM Lint Interceptor Acid Resistant Coated Interior and Exterior. Zurn Z1185 Or Equal.	EA	\$1,389.54	\$5,710.32	\$0.00	\$7,099.86
108769 15 GPM In-Line Solids Interceptor, Acid Resistant - Up To 2" Acid Resistant Composite Interceptor To Be Used In Lieu Of Fixture 'P' Trap, For On-Floor Installation.	EA	\$225.16	\$1,801.74	\$0.00	\$2,026.90
108770 30 GPM In-Line Solids Interceptor, Acid Resistant - Up To 3" Acid Resistant Composite Interceptor To Be Used In Lieu Of Fixture 'P' Trap, For On-Floor Installation. Zurn Z1181 Or Equal.	EA	\$540.38	\$6,657.32	\$0.00	\$7,197.70
108771 15 GPM In-Line Solids Interceptor - Up To 3" Stainless Steel Composite Interceptor To Be Used In Lieu Of Fixture 'P' Trap, For On-Floor Installation. Zurn Z1183 Or Equal.	EA	\$225.16	\$995.52	\$0.00	\$1,220.68
108772 35 GPM In-Line Solids Interceptor - Up To 4" Stainless Steel Composite Interceptor To Be Used In Lieu Of Fixture 'P' Trap, For On-Floor Installation. Zurn Z1183 Or Equal.	EA	\$540.38	\$1,194.12	\$0.00	\$1,734.50
108773 1-1/2" In-Line Hair Interceptor Dura-Coated Cast Iron, In Lieu Of Fixture 'P' Trap.	EA	\$225.16	\$496.63	\$0.00	\$721.79

22-13-29 Sanitary Sewerage Pumps

Packaged pumps to be factory assembled and tested, single-stage, automatic operation, submersible, direct connected w/control panel.

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		Units	Labor	Material	Equipment	Total
108774	1/2 HP Simplex Packaged Ejector Pump w/Basin & Control Panel Cast Iron Casing & Cast Bronze Impeller	EA	\$1,441.02	\$813.86	\$0.00	\$2,254.88
108775	3/4 HP Simplex Packaged Ejector Pump w/Basin & Control Panel Cast Iron Casing & Cast Bronze Impeller	EA	\$1,441.02	\$1,943.31	\$0.00	\$3,384.33
108776	1 HP Simplex Packaged Ejector Pump w/Basin & Control Panel Cast Iron Casing & Cast Bronze Impeller	EA	\$2,470.32	\$2,109.40	\$0.00	\$4,579.72
108777	1/2 HP Duplex Packaged Ejector Pump w/Basin & Control Panel Cast Iron Casing & Cast Bronze Impeller	EA	\$2,779.10	\$8,943.66	\$0.00	\$11,722.76
108778	3/4 HP Duplex Packaged Ejector Pump w/Basin & Control Panel Cast Iron Casing & Cast Bronze Impeller	EA	\$2,779.10	\$11,758.34	\$0.00	\$14,537.44
108779	1 HP Duplex Packaged Ejector Pump w/Basin & Control Panel Cast Iron Casing & Cast Bronze Impeller	EA	\$2,779.10	\$12,322.24	\$0.00	\$15,101.34
108780	1-1/2 HP Duplex Packaged Ejector Pump w/Basin & Control Panel Cast Iron Casing & Cast Bronze Impeller	EA	\$2,779.10	\$13,776.17	\$0.00	\$16,555.27
108781	3 HP Duplex Packaged Ejector Pump w/Basin & Control Panel Cast Iron Casing & Cast Bronze Impeller	EA	\$4,168.65	\$20,724.50	\$0.00	\$24,893.15
108782	5 HP Duplex Packaged Ejector Pump w/Basin & Control Panel Cast Iron Casing & Cast Bronze Impeller	EA	\$4,168.65	\$20,885.15	\$0.00	\$25,053.80
108783	2" Packaged Ejector Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,381.83	\$358.17	\$0.00	\$1,740.00
108784	3" Packaged Ejector Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,878.47	\$819.95	\$0.00	\$2,698.42
108785	4" Packaged Ejector Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$2,766.23	\$1,514.09	\$0.00	\$4,280.32
108786	6" Packaged Ejector Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$4,490.30	\$3,028.18	\$0.00	\$7,518.48

22-14-00 Facility Storm Drainage

• Plumbing Equipment costs exclude temperature controls, electrical connections, and piping hook-ups (connections) unless stated otherwise. The contractor is responsible for adding these additional items as required.

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Units Labor Material Equipment Total

• Plumbing Equipment Hook-Ups (connections) include all required pipe, fittings, valves, and specialties within 10 LF of the point of connection for proper operation. Reference contract documents and applicable codes and standards for details.

• Plumbing Equipment costs exclude housekeeping pads and dunnage.

22-14-13 Facility Storm Drainage Piping

108787	1-1/2" Storm Water Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement, w/o Hangers	LF	\$7.72	\$0.96	\$0.00	\$8.68
108788	2" Storm Water Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement, w/o Hangers	LF	\$7.72	\$1.30	\$0.00	\$9.02
108789	3" Storm Water Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement, w/o Hangers	LF	\$9.00	\$2.61	\$0.00	\$11.61
108790	4" Storm Water Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement, w/o Hangers	LF	\$9.00	\$3.52	\$0.00	\$12.52
108791	6" Storm Water Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement, w/o Hangers	LF	\$15.44	\$6.64	\$0.00	\$22.08
108792	8" Storm Water Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement, w/o Hangers	LF	\$16.72	\$10.34	\$0.00	\$27.06
108793	10" Storm Water Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement, w/o Hangers	LF	\$20.58	\$14.56	\$0.00	\$35.14
108794	12" Storm Water Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement, w/o Hangers	LF	\$21.87	\$19.30	\$0.00	\$41.17
108795	1-1/2" Storm Water Fitting - PVC, Schedule 40, DWV, Solvent Cement, w/o Hangers	EA	\$33.45	\$4.25	\$0.00	\$37.70
108796	2" Storm Water Fitting - PVC, Schedule 40, DWV, Solvent Cement, w/o Hangers	EA	\$36.03	\$5.01	\$0.00	\$41.04
108797	3" Storm Water Fitting - PVC, Schedule 40, DWV, Solvent Cement, w/o Hangers	EA	\$51.46	\$13.93	\$0.00	\$65.39
108798	4" Storm Water Fitting - PVC, Schedule 40, DWV, Solvent Cement, w/o Hangers	EA	\$110.65	\$24.83	\$0.00	\$135.48
108799	6" Storm Water Fitting - PVC, Schedule 40, DWV, Solvent Cement, w/o Hangers	EA	\$243.17	\$82.12	\$0.00	\$325.29
108800	8" Storm Water Fitting - PVC, Schedule 40, DWV, Solvent Cement, w/o Hangers	EA	\$293.35	\$124.70	\$0.00	\$418.05
108801	10" Storm Water Fitting - PVC, Schedule 40, DWV, Solvent Cement, w/o Hangers	EA	\$322.94	\$236.33	\$0.00	\$559.27
108802	12" Storm Water Fitting - PVC, Schedule 40, DWV, Solvent Cement, w/o Hangers	EA	\$342.24	\$326.77	\$0.00	\$669.01
108803	1-1/2" Storm Water Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$42.46	\$2.87	\$0.00	\$45.33
108804	2" Storm Water Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$42.46	\$3.21	\$0.00	\$45.67

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		Units	Labor	Material	Equipment	Total
108805	3" Storm Water Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$41.17	\$5.44	\$0.00	\$46.61
108806	4" Storm Water Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$46.32	\$7.67	\$0.00	\$53.99
108807	6" Storm Water Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$48.89	\$12.46	\$0.00	\$61.35
108808	8" Storm Water Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$56.61	\$19.54	\$0.00	\$76.15
108809	10" Storm Water Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$56.61	\$23.93	\$0.00	\$80.54
108810	12" Storm Water Pipe - PVC, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$52.75	\$28.29	\$0.00	\$81.04
108811	1-1/2" Storm Water Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$33.45	\$4.25	\$0.00	\$37.70
108812	2" Storm Water Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$36.03	\$5.01	\$0.00	\$41.04
108813	3" Storm Water Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$51.46	\$13.93	\$0.00	\$65.39
108814	4" Storm Water Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$110.65	\$24.83	\$0.00	\$135.48
108815	6" Storm Water Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$243.17	\$82.12	\$0.00	\$325.29
108816	8" Storm Water Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$293.35	\$124.70	\$0.00	\$418.05
108817	10" Storm Water Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$322.94	\$236.33	\$0.00	\$559.27
108818	12" Storm Water Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$342.24	\$326.77	\$0.00	\$669.01
108819	2" Storm Water Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	LF	\$15.44	\$13.60	\$0.00	\$29.04
108820	3" Storm Water Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	LF	\$20.58	\$17.89	\$0.00	\$38.47
108821	4" Storm Water Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	LF	\$27.01	\$23.25	\$0.00	\$50.26
108822	5" Storm Water Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	LF	\$32.17	\$32.81	\$0.00	\$64.98
108823	6" Storm Water Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	LF	\$38.59	\$39.97	\$0.00	\$78.56

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		Units	Labor	Material	Equipment	Total
108824	8" Storm Water Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	LF	\$50.17	\$62.24	\$0.00	\$112.41
108825	10" Storm Water Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	LF	\$66.91	\$103.58	\$0.00	\$170.49
108826	12" Storm Water Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	LF	\$72.05	\$150.48	\$0.00	\$222.53
108827	15" Storm Water Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	LF	\$86.20	\$219.93	\$0.00	\$306.13
108828	2" Storm Water Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	EA	\$63.04	\$26.94	\$0.00	\$89.98
108829	3" Storm Water Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	EA	\$92.63	\$45.89	\$0.00	\$138.52
108830	4" Storm Water Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	EA	\$126.09	\$64.29	\$0.00	\$190.38
108831	5" Storm Water Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	EA	\$156.96	\$102.02	\$0.00	\$258.98
108832	6" Storm Water Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	EA	\$177.55	\$128.03	\$0.00	\$305.58
108833	8" Storm Water Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	EA	\$230.31	\$343.07	\$0.00	\$573.38
108834	10" Storm Water Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	EA	\$325.52	\$524.85	\$0.00	\$850.37
108835	12" Storm Water Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	EA	\$410.44	\$1,176.15	\$0.00	\$1,586.59
108836	15" Storm Water Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint, w/o Hangers	EA	\$541.66	\$1,961.48	\$0.00	\$2,503.14
108837	2" Storm Water Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	LF	\$16.57	\$25.52	\$0.00	\$42.09
108838	3" Storm Water Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	LF	\$26.04	\$34.47	\$0.00	\$60.51
108839	4" Storm Water Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	LF	\$31.96	\$45.15	\$0.00	\$77.11
108840	5" Storm Water Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	LF	\$39.07	\$59.83	\$0.00	\$98.90
108841	6" Storm Water Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	LF	\$43.79	\$67.35	\$0.00	\$111.14
108842	8" Storm Water Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	LF	\$63.92	\$117.58	\$0.00	\$181.50
108843	10" Storm Water Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	LF	\$76.94	\$191.36	\$0.00	\$268.30

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		Units	Labor	Material	Equipment	Total
108844	12" Storm Water Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	LF	\$84.04	\$270.87	\$0.00	\$354.91
108845	15" Storm Water Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	LF	\$102.98	\$418.79	\$0.00	\$521.77
108846	2" Storm Water Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	EA	\$65.49	\$52.56	\$0.00	\$118.05
108847	3" Storm Water Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	EA	\$98.64	\$100.43	\$0.00	\$199.07
108848	4" Storm Water Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	EA	\$130.20	\$145.51	\$0.00	\$275.71
108849	5" Storm Water Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	EA	\$162.16	\$207.81	\$0.00	\$369.97
108850	6" Storm Water Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	EA	\$187.02	\$245.25	\$0.00	\$432.27
108851	8" Storm Water Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	EA	\$264.75	\$609.39	\$0.00	\$874.14
108852	10" Storm Water Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	EA	\$353.92	\$862.35	\$0.00	\$1,216.27
108853	12" Storm Water Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	EA	\$431.65	\$1,747.57	\$0.00	\$2,179.22
108854	15" Storm Water Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint, w/o Hangers	EA	\$542.13	\$3,069.62	\$0.00	\$3,611.75
108855	1-1/2" Storm Water Pipe - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	LF	\$37.32	\$15.18	\$0.00	\$52.50
108856	2" Storm Water Pipe - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	LF	\$38.59	\$15.21	\$0.00	\$53.80
108857	3" Storm Water Pipe - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	LF	\$46.32	\$21.05	\$0.00	\$67.37
108858	4" Storm Water Pipe - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	LF	\$56.61	\$27.83	\$0.00	\$84.44
108859	5" Storm Water Pipe - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	LF	\$60.47	\$41.35	\$0.00	\$101.82
108860	6" Storm Water Pipe - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	LF	\$66.91	\$49.65	\$0.00	\$116.56

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		Units	Labor	Material	Equipment	Total
108861	8" Storm Water Pipe - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	LF	\$82.34	\$79.91	\$0.00	\$162.25
108862	10" Storm Water Pipe - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	LF	\$99.07	\$125.01	\$0.00	\$224.08
108863	12" Storm Water Pipe - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	LF	\$106.79	\$171.45	\$0.00	\$278.24
108864	15" Storm Water Pipe - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	LF	\$120.95	\$251.13	\$0.00	\$372.08
108865	1-1/2" Storm Water Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$39.88	\$33.52	\$0.00	\$73.40
108866	2" Storm Water Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$51.46	\$34.46	\$0.00	\$85.92
108867	3" Storm Water Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$77.20	\$44.49	\$0.00	\$121.69
108868	4" Storm Water Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$101.65	\$58.59	\$0.00	\$160.24
108869	5" Storm Water Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$127.37	\$135.51	\$0.00	\$262.88
108870	6" Storm Water Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$154.40	\$145.11	\$0.00	\$299.51
108871	8" Storm Water Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$182.70	\$332.13	\$0.00	\$514.83
108872	10" Storm Water Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$256.04	\$595.45	\$0.00	\$851.49
108873	12" Storm Water Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$338.38	\$1,045.07	\$0.00	\$1,383.45
108874	15" Storm Water Fitting - Cast Iron, Service Weight, No-Hub Includes Heavy-Duty Shielded Couplings	EA	\$473.48	\$2,134.19	\$0.00	\$2,607.67
108875	2" Storm Water Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$39.88	\$14.94	\$0.00	\$54.82

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		Units	Labor	Material	Equipment	Total
108876	3" Storm Water Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$46.32	\$20.15	\$0.00	\$66.47
108877	4" Storm Water Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$59.18	\$27.00	\$0.00	\$86.18
108878	5" Storm Water Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$65.62	\$36.55	\$0.00	\$102.17
108879	6" Storm Water Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$72.05	\$45.79	\$0.00	\$117.84
108880	8" Storm Water Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$90.07	\$71.45	\$0.00	\$161.52
108881	10" Storm Water Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$105.50	\$113.89	\$0.00	\$219.39
108882	12" Storm Water Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$111.94	\$162.16	\$0.00	\$274.10
108883	15" Storm Water Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$128.66	\$238.84	\$0.00	\$367.50
108884	2" Storm Water Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$63.04	\$26.94	\$0.00	\$89.98
108885	3" Storm Water Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$92.63	\$45.89	\$0.00	\$138.52
108886	4" Storm Water Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$126.09	\$64.29	\$0.00	\$190.38
108887	5" Storm Water Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$156.96	\$102.02	\$0.00	\$258.98
108888	6" Storm Water Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$177.55	\$128.03	\$0.00	\$305.58
108889	8" Storm Water Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$230.31	\$343.07	\$0.00	\$573.38
108890	10" Storm Water Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$325.52	\$524.85	\$0.00	\$850.37
108891	12" Storm Water Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$410.44	\$1,176.15	\$0.00	\$1,586.59
108892	15" Storm Water Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$541.66	\$1,961.48	\$0.00	\$2,503.14
108893	2" Storm Water Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	LF	\$41.43	\$26.86	\$0.00	\$68.29
108894	3" Storm Water Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	LF	\$52.31	\$36.74	\$0.00	\$89.05
108895	4" Storm Water Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	LF	\$65.10	\$48.88	\$0.00	\$113.98

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		Units	Labor	Material	Equipment	Total
108896	5" Storm Water Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	LF	\$72.21	\$63.58	\$0.00	\$135.79
108897	6" Storm Water Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	LF	\$78.36	\$73.17	\$0.00	\$151.53
108898	8" Storm Water Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	LF	\$103.45	\$126.80	\$0.00	\$230.25
108899	10" Storm Water Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	LF	\$116.47	\$201.67	\$0.00	\$318.14
108900	12" Storm Water Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	LF	\$123.58	\$282.55	\$0.00	\$406.13
108901	15" Storm Water Pipe - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	LF	\$145.59	\$437.70	\$0.00	\$583.29
108902	2" Storm Water Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	EA	\$65.49	\$52.56	\$0.00	\$118.05
108903	3" Storm Water Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	EA	\$98.64	\$100.43	\$0.00	\$199.07
108904	4" Storm Water Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	EA	\$130.20	\$145.51	\$0.00	\$275.71
108905	5" Storm Water Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	EA	\$162.16	\$207.81	\$0.00	\$369.97
108906	6" Storm Water Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	EA	\$187.02	\$245.25	\$0.00	\$432.27
108907	8" Storm Water Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	EA	\$264.75	\$609.39	\$0.00	\$874.14
108908	10" Storm Water Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	EA	\$353.92	\$862.35	\$0.00	\$1,216.27
108909	12" Storm Water Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	EA	\$431.65	\$1,747.57	\$0.00	\$2,179.22
108910	15" Storm Water Fitting - Cast Iron, Extra Heavy, Single Hub, Gasketed Joint	EA	\$542.13	\$3,069.62	\$0.00	\$3,611.75
108911	1-1/2" Storm Water Pipe - ABS, Schedule 40, DWV, Solid Core, Solvent Cement, w/o Hangers	LF	\$7.72	\$1.33	\$0.00	\$9.05
108912	2" Storm Water Pipe - ABS, Schedule 40, DWV, Solid Core, Solvent Cement, w/o Hangers	LF	\$7.72	\$1.73	\$0.00	\$9.45
108913	3" Storm Water Pipe - ABS, Schedule 40, DWV, Solid Core, Solvent Cement, w/o Hangers	LF	\$7.72	\$3.50	\$0.00	\$11.22
108914	4" Storm Water Pipe - ABS, Schedule 40, DWV, Solid Core, Solvent Cement, w/o Hangers	LF	\$9.00	\$5.24	\$0.00	\$14.24

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		Units	Labor	Material	Equipment	Total
108915	6" Storm Water Pipe - ABS, Schedule 40, DWV, Solid Core, Solvent Cement, w/o Hangers	LF	\$14.16	\$14.00	\$0.00	\$28.16
108916	1-1/2" Storm Water Fitting - ABS, Schedule 40, DWV, Solvent Cement, w/o Hangers	EA	\$33.45	\$2.87	\$0.00	\$36.32
108917	2" Storm Water Fitting - ABS, Schedule 40, DWV, Solvent Cement, w/o Hangers	EA	\$34.74	\$4.04	\$0.00	\$38.78
108918	3" Storm Water Fitting - ABS, Schedule 40, DWV, Solvent Cement, w/o Hangers	EA	\$51.46	\$9.16	\$0.00	\$60.62
108919	4" Storm Water Fitting - ABS, Schedule 40, DWV, Solvent Cement, w/o Hangers	EA	\$109.36	\$17.98	\$0.00	\$127.34
108920	6" Storm Water Fitting - ABS, Schedule 40, DWV, Solvent Cement, w/o Hangers	EA	\$239.32	\$66.48	\$0.00	\$305.80
108921	1-1/2" Storm Water Pipe - ABS, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$42.46	\$3.24	\$0.00	\$45.70
108922	2" Storm Water Pipe - ABS, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$42.46	\$3.64	\$0.00	\$46.10
108923	3" Storm Water Pipe - ABS, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$41.17	\$6.34	\$0.00	\$47.51
108924	4" Storm Water Pipe - ABS, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$46.32	\$9.39	\$0.00	\$55.71
108925	6" Storm Water Pipe - ABS, Schedule 40, DWV, Solid Core, Solvent Cement	LF	\$48.89	\$19.82	\$0.00	\$68.71
108926	1-1/2" Storm Water Fitting - ABS, Schedule 40, DWV, Solvent Cement	EA	\$33.45	\$2.87	\$0.00	\$36.32
108927	2" Storm Water Fitting - ABS, Schedule 40, DWV, Solvent Cement	EA	\$34.74	\$4.04	\$0.00	\$38.78
108928	3" Storm Water Fitting - ABS, Schedule 40, DWV, Solvent Cement	EA	\$51.46	\$9.16	\$0.00	\$60.62
108929	4" Storm Water Fitting - ABS, Schedule 40, DWV, Solvent Cement	EA	\$109.36	\$17.98	\$0.00	\$127.34
108930	6" Storm Water Fitting - ABS, Schedule 40, DWV, Solvent Cement	EA	\$239.32	\$66.48	\$0.00	\$305.80
108931	4" PVC Drain Tile w/ Filter Fabric - Bell & Spigot (Includes Fittings) Perforated, Cellular Core Pipe And Fittings W/ Bell-And-Spigot Joints.	LF	\$8.36	\$2.13	\$0.00	\$10.49
108932	4" PVC Schedule 40 Drain Tile w/ Filter Fabric - Solvent Cement (Includes Fittings) Solid Core Pipe, Socket Fittings	LF	\$9.00	\$3.81	\$0.00	\$12.81

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		Units	Labor	Material	Equipment	Total
108933	6" PVC Schedule 40 Drain Tile w/ Filter Fabric - Solvent Cement (Includes Fittings) Solid Core Pipe, Socket Fittings	LF	\$15.44	\$6.92	\$0.00	\$22.36
22-14-26 Facility Storm Drains						
108934	Roof Drain - Standard, Cast Iron Body & Dome 4" To 8" Pipe, 15" Diameter, Cast Iron Body & Dome. Zurn Z100F Or Equal.	EA	\$347.39	\$1,195.42	\$0.00	\$1,542.81
108935	Roof Drain - Standard, Cast Iron Body & Polyethylene Dome 4" To 8" Pipe, 15" Diameter, Cast Iron Body & Polyethylene Dome. Zurn Z100F Or Equal.	EA	\$347.39	\$990.50	\$0.00	\$1,337.89
108936	Roof Drain - Overflow, Cast Iron Body & Dome 4" To 8" Pipe, 15" Diameter, Cast Iron Body & Dome. Zurn Z100F-89 Or Equal.	EA	\$347.39	\$1,426.92	\$0.00	\$1,774.31
108937	Roof Drain - Overflow, Cast Iron Body & Polyethylene Dome 4" To 8" Pipe, 15" Diameter, Cast Iron Body & Polyethylene Dome. Zurn Z100F-89 Or Equal.	EA	\$347.39	\$1,221.99	\$0.00	\$1,569.38
108938	Roof Drain - Combination Main and Overflow, Cast Iron Body & Dome 4" To 8" Pipe, 15" Diameter. Zurn Z163 Or Equal.	EA	\$578.98	\$3,431.94	\$0.00	\$4,010.92
108939	Roof Drain - Combination Main and Overflow, Cast Iron Body & Polyethylene Dome 4" To 8" Pipe, 15" Diameter. Zurn Z163 Or Equal.	EA	\$578.98	\$3,025.88	\$0.00	\$3,604.86
108940	Roof Drain - Bi-Functional / Dual Outlet 4" To 8" Pipe, Cast Iron Body & Dome W/Overflow Strainer. Froet 100C Or Equal.	EA	\$347.39	\$1,750.76	\$0.00	\$2,098.15
108941	Roof Drain - Wall Downspout / Overflow Nozzle 4" To 8" Pipe, Bronze Body. Zurn Z199 Or Equal.	EA	\$128.66	\$1,463.60	\$0.00	\$1,592.26
108942	Roof Drain - Parapet Scupper 4" To 8" Pipe. Cast Iron Body W/Aluminum Grate. Zurn Z187 Or Equal.	EA	\$321.66	\$1,175.18	\$0.00	\$1,496.84
108943	Roof Drain - Green Roof Box, HDPE Perforated Screen Assembly Adjustable Round Non-Removable Cover. Accommodates all Froet Drains except 100C8. Up to 48". Zurn ZF110-R or Equal.	EA	\$385.99	\$2,092.31	\$0.00	\$2,478.30
108944	Roof Drain - Green Roof Box, Stainless Perforated Screen Assembly Non-Adjustable Square Removable Cover. Up to 28". Zurn ZF110-S or Equal.	EA	\$385.99	\$5,686.18	\$0.00	\$6,072.17
108945	Roof Drain Flow Sensor - Single Channel Indicates Primary System Blockage or Excessive Flow. Froet Z7001 or Equal.	EA	\$514.65	\$1,061.34	\$0.00	\$1,575.99

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		Units	Labor	Material	Equipment	Total
108946	Roof Drain Flow Sensor - 5 Channel Indicates Primary System Blockage or Excessive Flow. Froet Z7005 or Equal.	EA	\$643.31	\$1,691.30	\$0.00	\$2,334.61
108947	[Modifier] Roof Drain Flow Sensor - Building Management System Connection	EA	\$771.97	\$2,661.56	\$0.00	\$3,433.53
108948	Roof Drain - Downspout Boot (Gutter to Pipe) 5" X 4" X 24" Cast Iron. Zurn Z191 Or Equal.	EA	\$270.19	\$1,363.67	\$0.00	\$1,633.86
108949	Roof Drain - Cornice (Inside Gutter) 4" Pipe Cast Iron Body W/6" Diameter Bronze Dome. Zurn Z181 Or Equal.	EA	\$205.86	\$1,086.64	\$0.00	\$1,292.50
108950	Roof Drain - Retrofit/Replacement, Aluminum 4" To 6" Pipe	EA	\$338.38	\$376.97	\$0.00	\$715.35
108951	Roof Drain - Retrofit/Replacement, Copolymer 4" To 6" Pipe	EA	\$338.38	\$75.90	\$0.00	\$414.28
108952	Roof Drain - Retrofit/Replacement, Stainless Steel 4" To 6" Pipe. Included Stainless Steel Strainer, ProSeal and Standard Hardware. Marathon BSS Or Equal.	EA	\$338.38	\$476.90	\$0.00	\$815.28
108953	Roof Drain - Retrofit/Replacement, Copper 4" To 6" Pipe. Includes Polyethylene Strainer and Tape Seal. Marathon BSTR Or Equal.	EA	\$338.38	\$255.53	\$0.00	\$593.91
108954	Area/Garage Drain Cast Iron Extra Heavy Duty Drain W/Sediment Bucket.	EA	\$218.73	\$984.17	\$0.00	\$1,202.90
108955	Wall Cleanout- Up To 8" Hubless, Cast-Iron Soil Pipe Tee W/Plug & Wall Cover Plate.	EA	\$482.48	\$1,001.88	\$0.00	\$1,484.36
108956	Floor Cleanout- Up To 8" Adjustable Housing, Cast-Iron Soil Pipe With Cast- Iron Ferrule Cleanout.	EA	\$482.48	\$802.01	\$0.00	\$1,284.49

22-14-29 Sump Pumps

Packaged pumps to be factory assembled and tested, single-stage, automatic operation, submersible, direct connected w/control panel.

108957	1/2 HP Submersible Sump Pump Cast Iron Casing & Cast Bronze Impeller.	EA	\$463.19	\$1,182.78	\$0.00	\$1,645.97
108958	1/2 HP Submersible Sump Pump W/Oil Detection Cast Iron Casing & Cast Bronze Impeller. Oil Detector Control, Mechanical Float Switch And Remote Alarm.	EA	\$1,157.96	\$2,473.08	\$0.00	\$3,631.04
108959	2" Submersible Sump Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$630.44	\$183.30	\$0.00	\$813.74
108960	1 HP Simplex Sump Pump w/Basin & Control Panel Cast Iron Casing & Cast Bronze Impeller	EA	\$1,441.02	\$4,979.80	\$0.00	\$6,420.82

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		Units	Labor	Material	Equipment	Total
108961	1-1/2 HP Simplex Sump Pump w/Basin & Control Panel Cast Iron Casing & Cast Bronze Impeller	EA	\$1,441.02	\$5,123.25	\$0.00	\$6,564.27
108962	3 HP Simplex Sump Pump w/Basin & Control Panel Cast Iron Casing & Cast Bronze Impeller	EA	\$2,470.32	\$6,250.36	\$0.00	\$8,720.68
108963	1/2 HP Duplex Sump Pump w/Basin & Control Panel Cast Iron Casing & Cast Bronze Impeller	EA	\$2,779.10	\$10,519.69	\$0.00	\$13,298.79
108964	1 HP Duplex Sump Pump w/Basin & Control Panel Cast Iron Casing & Cast Bronze Impeller	EA	\$2,779.10	\$12,150.34	\$0.00	\$14,929.44
108965	1-1/2 HP Duplex Sump Pump w/Basin & Control Panel Cast Iron Casing & Cast Bronze Impeller	EA	\$2,779.10	\$14,907.18	\$0.00	\$17,686.28
108966	3 HP Duplex Sump Pump w/Basin & Control Panel Cast Iron Casing & Cast Bronze Impeller	EA	\$4,168.65	\$20,724.50	\$0.00	\$24,893.15
108967	2" Sump Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$805.43	\$358.17	\$0.00	\$1,163.60
108968	3" Sump Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,878.47	\$819.95	\$0.00	\$2,698.42
108969	4" Sump Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$2,766.23	\$1,514.09	\$0.00	\$4,280.32
108970	6" Sump Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$4,065.72	\$3,028.18	\$0.00	\$7,093.90

22-15-00 General Service Compressed-Air Systems

- Plumbing Equipment costs exclude temperature controls, electrical connections, and piping hook-ups (connections) unless stated otherwise. The contractor is responsible for adding these additional items as required.
- Plumbing Equipment Hook-Ups (connections) include all required pipe, fittings, valves, and specialties within 10 LF of the point of connection for proper operation. Reference contract documents and applicable codes and standards for details.
- Plumbing Equipment costs exclude housekeeping pads and dunnage.
- Piping items include hangers and couplings (as required) unless stated otherwise.
- Pipe fitting items reflect the average cost of all fitting types and should be quantified as such. Fittings exclude couplings, valves, and specialties.

22-15-19 General Service Packaged Air Compressors and Receivers

108971	3 HP Simplex Single Stage Air Compressor- General Service Ingersoll Rand SS3L3 Or Equal.	EA	\$1,235.16	\$1,593.90	\$0.00	\$2,829.06

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		Units	Labor	Material	Equipment	Total
108972	5 HP Simplex Single Stage Air Compressor- General Service Ingersoll Rand SS5L5 Or Equal.	EA	\$1,235.16	\$2,504.70	\$0.00	\$3,739.86
108973	5 HP Simplex 2-Stage Air Compressor- General Service Ingersoll Rand 2340L5 Or Equal.	EA	\$1,235.16	\$3,757.05	\$0.00	\$4,992.21
108974	7-1/2 HP Simplex 2-Stage Air Compressor- General Service Ingersoll Rand 2475N7.5 Or Equal.	EA	\$1,235.16	\$5,243.42	\$0.00	\$6,478.58
108975	10 HP Simplex 2-Stage Air Compressor- General Service Ingersoll Rand 2545K10 Or Equal.	EA	\$1,235.16	\$7,621.62	\$0.00	\$8,856.78
108976	15 HP Simplex 2-Stage Air Compressor- General Service Ingersoll Rand 7100E15 Or Equal.	EA	\$1,852.73	\$8,804.40	\$0.00	\$10,657.13
108977	5 HP Duplex 2-Stage Air Compressor- General Service Ingersoll Rand 2475E5 Or Equal.	EA	\$1,852.73	\$11,056.10	\$0.00	\$12,908.83
108978	7-1/2 HP Duplex 2-Stage Air Compressor- General Service Ingersoll Rand 2475E7.5 Or Equal.	EA	\$1,852.73	\$13,099.08	\$0.00	\$14,951.81
108979	10 HP Duplex 2-Stage Air Compressor- General Service Ingersoll Rand 2545E10 Or Equal.	EA	\$1,852.73	\$16,457.65	\$0.00	\$18,310.38
108980	15 CFM Refrigerated Compressed Air Dryer	EA	\$1,235.16	\$4,098.60	\$0.00	\$5,333.76
108981	50 CFM Refrigerated Compressed Air Dryer	EA	\$1,235.16	\$6,223.80	\$0.00	\$7,458.96
108982	75 CFM Refrigerated Compressed Air Dryer	EA	\$1,235.16	\$7,368.62	\$0.00	\$8,603.78
108983	100 CFM Refrigerated Compressed Air Dryer	EA	\$1,235.16	\$8,892.95	\$0.00	\$10,128.11
108984	125 CFM Refrigerated Compressed Air Dryer	EA	\$1,852.73	\$10,885.32	\$0.00	\$12,738.05

22-30-00 Plumbing Equipment

- Plumbing Equipment costs exclude temperature controls, electrical connections, and piping hook-ups (connections) unless stated otherwise. The contractor is responsible for adding these additional items as required.
- Plumbing Equipment Hook-Ups (connections) include all required pipe, fittings, valves, and specialties within 10 LF of the point of connection for proper operation. Reference contract documents and applicable codes and standards for details.
- Plumbing Equipment costs exclude housekeeping pads and dunnage.

22-31-00 Domestic Water Softeners

Water softeners to be factory assembled and tested w/piping, valves, sensors and control panel on skid or base.

22-31-16 Commercial Domestic Water Softeners

108985	15,000 Grains 10 GPM Packaged Water Softener	EA	\$926.37	\$7,051.11	\$0.00	\$7,977.48

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		Units	Labor	Material	Equipment	Total
108986	30,000 Grains 20 GPM Packaged Water Softener	EA	\$926.37	\$12,589.28	\$0.00	\$13,515.65
108987	45,000 Grains 30 GPM Packaged Water Softener	EA	\$1,157.96	\$14,291.97	\$0.00	\$15,449.93
108988	60,000 Grains 35 GPM Packaged Water Softener	EA	\$1,157.96	\$16,756.19	\$0.00	\$17,914.15
108989	90,000 Grains 40 GPM Packaged Water Softener	EA	\$1,235.16	\$20,692.87	\$0.00	\$21,928.03
108990	120,000 Grains 50 GPM Packaged Water Softener	EA	\$1,235.16	\$25,461.92	\$0.00	\$26,697.08
108991	150,000 Grains 60 GPM Packaged Water Softener	EA	\$1,543.94	\$31,096.23	\$0.00	\$32,640.17
108992	210,000 Grains 75 GPM Packaged Water Softener	EA	\$1,543.94	\$39,164.40	\$0.00	\$40,708.34
108993	240,000 Grains 100 GPM Packaged Water Softener	EA	\$1,646.87	\$42,430.63	\$0.00	\$44,077.50
108994	300,000 Grains 125 GPM Packaged Water Softener	EA	\$1,646.87	\$50,427.96	\$0.00	\$52,074.83
108995	450,000 Grains 150 GPM Packaged Water Softener	EA	\$2,058.59	\$64,316.40	\$0.00	\$66,374.99
108996	600,000 Grains 175 GPM Packaged Water Softener	EA	\$2,058.59	\$76,432.56	\$0.00	\$78,491.15
108997	900,000 Grains 200 GPM Packaged Water Softener	EA	\$2,573.24	\$97,483.43	\$0.00	\$100,056.67
108998	1,200,000 Grains 250 GPM Packaged Water Softener	EA	\$2,573.24	\$115,848.70	\$0.00	\$118,421.94
108999	Spill Containment Pallet - 2 Drum JUSTRITE H-4032 or equal.	EA	\$77.20	\$575.58	\$0.00	\$652.78
109000	1" & Dn Water Softener Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$586.70	\$274.50	\$0.00	\$861.20
109001	1-1/4" To 2" Water Softener Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$779.69	\$674.24	\$0.00	\$1,453.93
109002	2-1/2" Water Softener Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$2,058.59	\$2,127.76	\$0.00	\$4,186.35
109003	3" Water Softener Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$2,303.05	\$2,409.61	\$0.00	\$4,712.66

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	Units	Labor	Material	Equipment	Total
109004 4" Water Softener Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$3,538.20	\$3,884.82	\$0.00	\$7,423.02

22-32-13 Domestic-Water Filters

109005 Water Filter- Point-Of-Use Aqua Pure Sst1Ha	EA	\$86.20	\$251.74	\$0.00	\$337.94
109006 Water Filter, Cartridge Type 32 GPM- Stainless Steel Body Sediment, Rust, Chlorine Taste/Odor And Scale. Aqua-Pure SS4 EPE-316L, Harmsco WB-40-SC-2 or Equal	EA	\$411.72	\$1,812.74	\$0.00	\$2,224.46
109007 Water Filter, Cartridge Type 64 GPM- Stainless Steel Body Sediment, Rust, Chlorine Taste/Odor And Scale. Aqua-Pure SS8 EPE-316L or Equal	EA	\$514.65	\$2,187.18	\$0.00	\$2,701.83
109008 Water Filter, Cartridge Type 96 GPM- Stainless Steel Body Sediment, Rust, Chlorine Taste/Odor And Scale. Aqua-Pure SS12 EPE-316L, Harmsco WB-90-SC-2 or Equal	EA	\$514.65	\$2,516.08	\$0.00	\$3,030.73
109009 Water Filter, Cartridge Type 150 GPM- Stainless Steel Body Sediment, Rust, Chlorine Taste/Odor And Scale. Harmsco WB-170-SC-2 or Equal	EA	\$771.97	\$3,609.04	\$0.00	\$4,381.01
109010 Water Filter, Cartridge Type 66 GPM- Plastic Body Sediment, Rust, Chlorine Taste/Odor And Scale. Includes (2) Pressure Gauges. Atlas Filter Hydra Big RA6314303 Or Equal	EA	\$514.52	\$444.69	\$0.00	\$959.21
109011 Water Filter- Anti-Scale 10 GPM Watts OneFlow OF744-10 Or Equal	EA	\$1,029.30	\$1,175.18	\$0.00	\$2,204.48
109012 Water Filter- Anti-Scale 20 GPM Watts OneFlow OF1054-20 Or Equal	EA	\$1,029.30	\$1,769.74	\$0.00	\$2,799.04
109013 Water Filter- Anti-Scale 30 GPM Watts OneFlow OF1252-30 Or Equal	EA	\$1,029.30	\$2,646.38	\$0.00	\$3,675.68
109014 Water Filter- Anti-Scale 50 GPM Watts OneFlow OF1465-50 Or Equal	EA	\$1,029.30	\$4,618.52	\$0.00	\$5,647.82
109015 Water Filter- Anti-Scale 75 GPM Watts OneFlow OF1665-75 Or Equal	EA	\$1,029.30	\$7,250.98	\$0.00	\$8,280.28
109016 Greensand Filter System - CSI CFD70GPA-15C Includes Filter, Greensand Media, Anthracite Media, 'B' Gravel, Resin Tank, Control Valve, Potassium Permanganate Bottles, Controller Hub and Leak Detector For DROP-1 Proplex System.	EA	\$900.63	\$6,199.76	\$0.00	\$7,100.39

22-34-00 Domestic Water Heaters

22-33-36 Domestic Water Electric Heaters

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		Units	Labor	Material	Equipment	Total
109017	0 To 10 KW Tankless Electric Water Heater- Residential Instantaneous Point-Of-Use.	EA	\$488.91	\$288.42	\$0.00	\$777.33
109018	11 To 19 KW Tankless Electric Water Heater- Residential Instantaneous Point-Of-Use.	EA	\$488.91	\$567.98	\$0.00	\$1,056.89
109019	20 To 36 KW Tankless Electric Water Heater- Residential Instantaneous Point-Of-Use.	EA	\$488.91	\$891.82	\$0.00	\$1,380.73
109020	40 Gal, 4.5 KW Electric Water Heater- Residential	EA	\$617.57	\$441.48	\$0.00	\$1,059.05
109021	50 Gal, 5.5 KW Electric Water Heater- Residential	EA	\$617.57	\$711.37	\$0.00	\$1,328.94
109022	0 To 12 KW Tankless Electric Water Heater Instantaneous Point-Of-Use.	EA	\$488.91	\$669.18	\$0.00	\$1,158.09
109023	15 To 20 KW Tankless Electric Water Heater Instantaneous Point-Of-Use.	EA	\$488.91	\$1,096.88	\$0.00	\$1,585.79
109024	24 To 32 KW Tankless Electric Water Heater Instantaneous Point-Of-Use.	EA	\$488.91	\$1,902.81	\$0.00	\$2,391.72
109025	52 KW Tankless Electric Water Heater Instantaneous Point-Of-Use.	EA	\$658.75	\$5,750.79	\$0.00	\$6,409.54
109026	96 KW Tankless Electric Water Heater Instantaneous Point-Of-Use.	EA	\$658.75	\$8,371.01	\$0.00	\$9,029.76
109027	63 KW Tankless Electric Water Heater - Emergency Safety Shower	EA	\$1,093.63	\$36,849.45	\$0.00	\$37,943.08
109028	Point-Of-Use Electric Water Heater Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$353.82	\$210.05	\$0.00	\$563.87
109029	25 MBH, 9 KW, 30 Gallon Electric Water Heater AO Smith Dura-Power DSE or Equal	EA	\$617.57	\$5,313.00	\$0.00	\$5,930.57
109030	50 MBH, 15 KW, 40 Gallon Electric Water Heater AO Smith Dura-Power DSE or Equal	EA	\$617.57	\$5,882.25	\$0.00	\$6,499.82
109031	75 MBH, 24 KW, 50 Gallon Electric Water Heater AO Smith Dura-Power DSE or Equal	EA	\$823.43	\$8,526.10	\$0.00	\$9,349.53
109032	100 MBH, 30 KW, 65 Gallon Electric Water Heater AO Smith Dura-Power DSE or Equal	EA	\$823.43	\$9,968.20	\$0.00	\$10,791.63
109033	150 MBH, 45 KW, 80 Gallon Electric Water Heater AO Smith Dura-Power DSE or Equal	EA	\$823.43	\$12,586.75	\$0.00	\$13,410.18
109034	200 MBH, 60 KW, 100 Gallon Electric Water Heater AO Smith Dura-Power DSE or Equal	EA	\$823.43	\$15,964.30	\$0.00	\$16,787.73

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		Units	Labor	Material	Equipment	Total
109035	250 MBH, 75 KW, 120 Gallon Electric Water Heater AO Smith Dura-Power DSE or Equal	EA	\$1,029.30	\$19,076.20	\$0.00	\$20,105.50
109036	1" & Dn Electric Water Heater Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$411.72	\$755.08	\$0.00	\$1,166.80
109037	1-1/4" To 2" Electric Water Heater Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$999.71	\$1,265.96	\$0.00	\$2,265.67
109038	2-1/2" Electric Water Heater Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$2,110.05	\$2,923.92	\$0.00	\$5,033.97
22-34-36 Domestic Water Gas Heaters						
109039	150 MBH Tankless Gas Fired Water Heater- Residential Instantaneous Point-Of-Use.	EA	\$617.57	\$1,044.74	\$0.00	\$1,662.31
109040	180 MBH Tankless Gas Fired Water Heater- Residential Instantaneous Point-Of-Use.	EA	\$617.57	\$1,244.05	\$0.00	\$1,861.62
109041	200 MBH Tankless Gas Fired Water Heater- Residential Instantaneous Point-Of-Use.	EA	\$617.57	\$1,697.49	\$0.00	\$2,315.06
109042	150 MBH Tankless Gas Fired Water Heater Instantaneous Point-Of-Use.	EA	\$617.57	\$1,934.99	\$0.00	\$2,552.56
109043	180 MBH Tankless Gas Fired Water Heater Instantaneous Point-Of-Use.	EA	\$617.57	\$2,270.51	\$0.00	\$2,888.08
109044	200 MBH Tankless Gas Fired Water Heater Instantaneous Point-Of-Use.	EA	\$617.57	\$2,606.03	\$0.00	\$3,223.60
109045	400 MBH Tankless Gas Fired Water Heater Instantaneous Point-Of-Use. AO Smith ACI-CRS- 26IL or Equal.	EA	\$1,235.16	\$7,496.39	\$0.00	\$8,731.55
109046	600 MBH Tankless Gas Fired Water Heater Instantaneous Point-Of-Use. AO Smith ACI-CRS- 33WM or Equal.	EA	\$1,852.73	\$11,233.20	\$0.00	\$13,085.93
109047	Point-Of-Use Gas Fired Water Heater Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$353.82	\$210.05	\$0.00	\$563.87
109048	75 MBH, 50 Gallon Gas Fired Water Heater AO Smith Cyclone Mxi or Equal	EA	\$617.57	\$6,059.35	\$0.00	\$6,676.92
109049	100 MBH, 75 Gallon Gas Fired Water Heater AO Smith Cyclone Mxi or Equal	EA	\$1,235.16	\$9,297.75	\$0.00	\$10,532.91

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		Units	Labor	Material	Equipment	Total
109050	150 MBH, 100 Gallon Gas Fired Water Heater AO Smith Cyclone Mxi or Equal	EA	\$1,235.16	\$12,542.48	\$0.00	\$13,777.64
109051	200 MBH, 100 Gallon Gas Fired Water Heater AO Smith Cyclone Mxi or Equal	EA	\$1,543.94	\$15,002.90	\$0.00	\$16,546.84
109052	250 MBH, 100 Gallon Gas Fired Water Heater AO Smith Cyclone Mxi or Equal	EA	\$1,543.94	\$17,343.15	\$0.00	\$18,887.09
109053	500 MBH, 130 Gallon Gas Fired Water Heater AO Smith Cyclone Mxi or Equal	EA	\$1,929.93	\$22,523.32	\$0.00	\$24,453.25
109054	750 MBH, 250 Gallon Gas Fired Condensing Water Heater PVI Power VTX or equal.	EA	\$2,315.92	\$103,318.88	\$0.00	\$105,634.80
109055	38 MBH, 40 Gallon Gas Fired Water Heater- Residential 9 Year Warranty	EA	\$617.57	\$688.16	\$0.00	\$1,305.73
109056	40 MBH, 50 Gallon Gas Fired Water Heater- Residential 9 Year Warranty	EA	\$617.57	\$770.38	\$0.00	\$1,387.95
109057	500 MBH Gas Fired Semi-Instantaneous Water Heater	EA	\$2,470.32	\$15,250.84	\$0.00	\$17,721.16
109058	1,000 MBH Gas Fired Semi-Instantaneous Water Heater	EA	\$3,087.89	\$24,098.25	\$0.00	\$27,186.14
109059	2,000 MBH Gas Fired Semi-Instantaneous Water Heater	EA	\$3,705.46	\$41,770.30	\$0.00	\$45,475.76
109060	4,000 MBH Gas Fired Semi-Instantaneous Water Heater	EA	\$4,631.83	\$80,327.50	\$0.00	\$84,959.33
109061	6,000 MBH Gas Fired Semi-Instantaneous Water Heater	EA	\$4,940.62	\$104,995.00	\$0.00	\$109,935.62
109062	150 MBH Indirect Gas Fired Condensing Water Heater	EA	\$926.37	\$7,819.51	\$0.00	\$8,745.88
109063	200 MBH Indirect Gas Fired Condensing Water Heater	EA	\$1,235.16	\$9,041.85	\$0.00	\$10,277.01
109064	285 MBH Indirect Gas Fired Condensing Water Heater	EA	\$1,543.94	\$11,896.59	\$0.00	\$13,440.53
109065	400 MBH Indirect Gas Fired Condensing Water Heater	EA	\$1,698.34	\$16,674.41	\$0.00	\$18,372.75
109066	500 MBH Indirect Gas Fired Condensing Water Heater	EA	\$1,852.73	\$19,695.68	\$0.00	\$21,548.41
109067	600 MBH Indirect Gas Fired Condensing Water Heater	EA	\$2,315.92	\$23,354.85	\$0.00	\$25,670.77
109068	700 MBH Indirect Gas Fired Condensing Water Heater	EA	\$2,315.92	\$28,789.39	\$0.00	\$31,105.31

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		Units	Labor	Material	Equipment	Total
109069	800 MBH Indirect Gas Fired Condensing Water Heater	EA	\$2,315.92	\$33,496.49	\$0.00	\$35,812.41
109070	1,000 MBH Indirect Gas Fired Condensing Water Heater	EA	\$3,705.46	\$40,224.07	\$0.00	\$43,929.53
109071	1,500 MBH Indirect Gas Fired Condensing Water Heater	EA	\$3,705.46	\$53,075.91	\$0.00	\$56,781.37
109072	1" & Dn Gas Fired Water Heater Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$411.72	\$755.08	\$0.00	\$1,166.80
109073	1-1/4" To 2" Gas Fired Water Heater Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$999.71	\$1,265.96	\$0.00	\$2,265.67
109074	2-1/2" Gas Fired Water Heater Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$2,110.05	\$2,923.92	\$0.00	\$5,033.97
109075	3" Gas Fired Water Heater Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$2,367.38	\$4,321.62	\$0.00	\$6,689.00
109076	4" Gas Fired Water Heater Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$3,435.28	\$6,386.04	\$0.00	\$9,821.32
109077	2" Single Wall Exhaust Flue - Stainless Steel	LF	\$17.63	\$4.77	\$0.00	\$22.40
109078	4" Single Wall Exhaust Flue - Stainless Steel	LF	\$35.12	\$9.54	\$0.00	\$44.66
109079	8" Single Wall Exhaust Flue - Stainless Steel	LF	\$70.25	\$19.09	\$0.00	\$89.34
109080	12" Single Wall Exhaust Flue - Stainless Steel	LF	\$105.37	\$28.61	\$0.00	\$133.98
109081	2" Double Wall Exhaust Flue/B-Vent - Stainless Steel Interior & Exterior	LF	\$39.63	\$48.92	\$0.00	\$88.55
109082	4" Double Wall Exhaust Flue/B-Vent - Stainless Steel Interior & Exterior	LF	\$56.49	\$97.85	\$0.00	\$154.34
109083	8" Double Wall Exhaust Flue/B-Vent - Stainless Steel Interior & Exterior	LF	\$79.26	\$159.57	\$0.00	\$238.83
109084	12" Double Wall Exhaust Flue/B-Vent - Stainless Steel Interior & Exterior	LF	\$93.67	\$203.22	\$0.00	\$296.89

22-35-23 Domestic Water Heat Exchangers

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
109085	80 MBH, 80 Gallon Hot Water Tank W/Steam Tube Bundle	EA	\$2,470.32	\$17,408.93	\$0.00	\$19,879.25
109086	125 MBH, 125 Gallon Hot Water Tank W/Steam Tube Bundle	EA	\$3,087.89	\$22,754.82	\$0.00	\$25,842.71
109087	250 MBH, 250 Gallon Hot Water Tank W/Steam Tube Bundle	EA	\$3,087.89	\$35,008.88	\$0.00	\$38,096.77
109088	500 MBH, 500 Gallon Hot Water Tank W/Steam Tube Bundle	EA	\$3,859.86	\$45,510.90	\$0.00	\$49,370.76
109089	750 MBH, 750 Gallon Hot Water Tank W/Steam Tube Bundle	EA	\$4,631.83	\$51,962.40	\$0.00	\$56,594.23
109090	1,000 MBH, 1,000 Gallon Hot Water Tank W/Steam Tube Bundle	EA	\$5,017.82	\$84,488.08	\$0.00	\$89,505.90
109091	10 GPM Steam Fired Semi-Instantaneous Water Heater Packaged Assembly Of Tank, Heat-Exchanger Coils, Controls, And Specialties.	EA	\$1,235.16	\$39,164.40	\$0.00	\$40,399.56
109092	20 GPM Steam Fired Semi-Instantaneous Water Heater Packaged Assembly Of Tank, Heat-Exchanger Coils, Controls, And Specialties.	EA	\$1,543.94	\$39,904.42	\$0.00	\$41,448.36
109093	40 GPM Steam Fired Semi-Instantaneous Water Heater Packaged Assembly Of Tank, Heat-Exchanger Coils, Controls, And Specialties.	EA	\$2,470.32	\$53,636.00	\$0.00	\$56,106.32
109094	80 GPM Steam Fired Semi-Instantaneous Water Heater Packaged Assembly Of Tank, Heat-Exchanger Coils, Controls, And Specialties.	EA	\$3,087.89	\$68,816.00	\$0.00	\$71,903.89
109095	120 GPM Steam Fired Semi-Instantaneous Water Heater Packaged Assembly Of Tank, Heat-Exchanger Coils, Controls, And Specialties.	EA	\$3,705.46	\$91,080.00	\$0.00	\$94,785.46
109096	1-1/4" To 2" Steam Water Heater Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$3,010.69	\$1,905.37	\$0.00	\$4,916.06
109097	2-1/2" Steam Water Heater Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$3,846.99	\$3,532.80	\$0.00	\$7,379.79
109098	3" Steam Water Heater Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$4,130.05	\$4,011.56	\$0.00	\$8,141.61

The Simplebid® UPB

	Units	Labor	Material	Equipment	Total
109099 4" Steam Water Heater Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$5,120.74	\$5,539.38	\$0.00	\$10,660.12

22-40-00 Plumbing Fixtures

• Plumbing Fixture Rough-Ins (connections) include all required pipe, fittings, valves, and specialties within 5 LF of the point of connection for proper operation. Reference contract documents and applicable codes and standards for details.

22-41-00 Residential Plumbing Fixtures

22-41-13 Residential Water Closets, Urinals, and Bidets

109100 Water Closet- Floor Mount, Tank Type, Vitreous China, Residential Standard Includes Seat. Kohler Wellworth Or Equal.	EA	\$360.25	\$150.54	\$0.00	\$510.79
109101 Water Closet- Floor Mount, Tank Type, Vitreous China, Residential Premium Includes Seat. Kohler Cimarron Or Equal.	EA	\$360.25	\$302.34	\$0.00	\$662.59
109102 Water Closet Rough-In	EA	\$476.05	\$280.59	\$0.00	\$756.64

22-41-16 Residential Lavatories and Sinks

109103 Sink- Single Bowl, Drop-In Or Undermount, Stainless Steel, W/Faucet & Trim, Residential Standard Elkay Signature Sink And Delta Foundations Faucet Or Equal. Includes Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, And Cast Adjustable P-Trap W/Cleanout Plug.	EA	\$321.66	\$227.70	\$0.00	\$549.36
109104 Sink- Single Bowl, Drop-In Or Undermount, Stainless Steel, W/Faucet & Trim, Residential Premium Elkay Avenue Sink And Delta Leland Faucet Or Equal. Includes Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, And Cast Adjustable P-Trap W/Cleanout Plug.	EA	\$321.66	\$528.77	\$0.00	\$850.43
109105 Sink- Double Bowl, Drop-In Or Undermount, Stainless Steel, W/Faucet & Trim, Residential Standard Elkay Signature Sink And Delta Foundations Faucet Or Equal. Includes Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, And Cast Adjustable P-Trap W/Cleanout Plug.	EA	\$385.99	\$309.92	\$0.00	\$695.91
109106 Sink- Double Bowl, Drop-In Or Undermount, Stainless Steel, W/Faucet & Trim, Residential Premium Elkay Avenue Sink And Delta Leland Faucet Or Equal. Includes Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, And Cast Adjustable P-Trap W/Cleanout Plug.	EA	\$385.99	\$699.54	\$0.00	\$1,085.53
109107 Lavatory- Drop-In Or Undermount, Vitreous China, W/Faucet & Trim, Residential Standard Kohler Pennington Sink And Delta Foundations Faucet Or Equal. Includes Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, And Cast Adjustable P-Trap W/Cleanout Plug.	EA	\$321.66	\$161.92	\$0.00	\$483.58

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		Units	Labor	Material	Equipment	Total
109108	Lavatory- Drop-In Or Undermount, Vitreous China, W/Faucet & Trim, Residential Premium Kohler Claxton Sink And Delta Porter Faucet Or Equal. Includes Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, And Cast Adjustable P-Trap W/Cleanout Plug.	EA	\$321.66	\$395.94	\$0.00	\$717.60
109109	Sink or Lavatory Rough-In	EA	\$661.32	\$164.74	\$0.00	\$826.06
22-41-19 Residential Bathtubs						
109110	Bath Tub- Acrylic W/Mixing Valve, Showerhead & Tub Spout- Residential Delta Classic Tub And Delta Classic Faucet Or Equal. Includes Pop-Up Drain And Cast P-Trap W/Cleanout. Excludes Door.	EA	\$771.97	\$740.02	\$0.00	\$1,511.99
109111	Bath Tub- Acrylic W/Enclosure, Basin, Mixing Valve, Showerhead & Tub Spout- Residential Delta Classic Tub W/Surround And Delta Classic Faucet. Includes Pop-Up Drain And Cast P-Trap W/Cleanout. Excludes Door.	EA	\$1,543.94	\$1,104.34	\$0.00	\$2,648.28
109112	Bath Tub Rough-In	EA	\$661.32	\$164.74	\$0.00	\$826.06
22-41-23 Residential Showers						
109113	Shower- Mixing Valve, Showerhead & Drain- Residential Delta Classic Or Equal. Includes Drain. Excludes Basin, Door And Enclosure.	EA	\$540.38	\$446.54	\$0.00	\$986.92
109114	Shower- Basin W/Mixing Valve, Showerhead & Drain - Residential Delta Classic Basin And Delta Classic Faucet Or Equal. Excludes Door And Enclosure.	EA	\$746.24	\$819.72	\$0.00	\$1,565.96
109115	Shower- Enclosure, Basin W/ Mixing Valve, Showerhead & Drain- Residential Delta Classic Basin W/Surround And Delta Classic Faucet Or Equal. Excludes Door.	EA	\$1,363.82	\$1,071.46	\$0.00	\$2,435.28
109116	Shower Rough-In	EA	\$661.32	\$164.74	\$0.00	\$826.06
22-42-00 Commercial Plumbing Fixtures						
22-42-13 Commercial Water Closets, Urinals, and Bidets						
109117	Urinal- Wall Mount, Vitreous China, w/ Flush Valve & Carrier Standard Kohler K4991 Urinal W/Sloan Royal 186 Or Equal.	EA	\$553.24	\$798.22	\$0.00	\$1,351.46
109118	Urinal- Wall Mount, Vitreous China, w/ Flush Valve & Carrier Premium Kohler K4989 Urinal W/Sloan Royal 186 Or Equal.	EA	\$553.24	\$971.52	\$0.00	\$1,524.76
109119	Urinal- Wall Mount, Vitreous China, w/ Carrier- Waterless Sloan Wes-1000 Or Equal.	EA	\$514.65	\$745.08	\$0.00	\$1,259.73

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		Units	Labor	Material	Equipment	Total
109120	Urinal Rough-In	EA	\$476.05	\$280.59	\$0.00	\$756.64
109121	Water Closet- Floor Mount, Tank Type, Vitreous China Kohler K-3505, K-3493 Water Closet Or Equal. Includes Seat.	EA	\$411.72	\$567.98	\$0.00	\$979.70
109122	Water Closet- Floor Mount, Siphon Jet, Vitreous China, w/ Flush Valve Kohler K-4405, K-4368 Water Closet W/Sloan Royal 115 Flush Valve Or Equal. Includes Seat.	EA	\$437.45	\$436.42	\$0.00	\$873.87
109123	Water Closet- Floor Mount, Siphon Jet, Stainless Steel, w/ Flush Valve, Penal Type Acorn 1685 Water Closet W/Sloan Royal 9603 Flush Valve Or Equal.	EA	\$926.37	\$1,801.36	\$0.00	\$2,727.73
109124	Water Closet- Floor Mount, Siphon Jet, Stainless Steel, w/ Flush Valve, Bariatric (Hospital) Acorn 2125A Water Closet W/Sloan Royal 115 Flush Valve.	EA	\$926.37	\$4,225.10	\$0.00	\$5,151.47
109125	Water Closet- Wall Mount, Siphon Jet, Vitreous China, w/ Flush Valve & Carrier Kohler K-4330, K-4325 Water Closet W/Sloan Royal 115 Flush Valve Or Equal. Includes Carrier And Seat.	EA	\$540.38	\$941.16	\$0.00	\$1,481.54
109126	Water Closet- Wall Mount, Siphon Jet, Vitreous China, w/ Flush Valve, Carrier & Bedpan Washer (Hospital) Kohler K-4330L Water Closet W/Sloan Royal Bpw-1000 Flush Valve. Includes Carrier And Seat.	EA	\$759.10	\$1,321.92	\$0.00	\$2,081.02
109127	Water Closet Rough-In	EA	\$476.05	\$280.59	\$0.00	\$756.64
109128	[Modifier] Urinal - Sensor Flush Valve Additional Cost From Sloan Royal 186 Manual To Sloan 186-1.0 Es-S Ac, Sloan 8186 Dc Or Equal.	EA	\$38.59	\$264.38	\$0.00	\$302.97
109129	[Modifier] Urinal - Sensor Flush Valve Concealed/Security Additional Cost From Sloan Royal 186 Manual To Sloan Royal 195 Wb Es-S Or Equal.	EA	\$102.92	\$490.82	\$0.00	\$593.74
109130	[Modifier] Water Closet - Sensor Flush Valve Additional Cost From Sloan Royal 115-1.6 Manual To Sloan Royal 115-1.6 Es-S Ac, Sloan Optima 8111, 8115 Dc Or Equal.	EA	\$38.59	\$433.90	\$0.00	\$472.49
109131	[Modifier] Water Closet - Sensor Flush Valve Concealed/Security Additional Cost From Sloan Royal 115-1.6 Manual To Sloan Royal 140-Wb Es-S Or Equal.	EA	\$102.92	\$794.42	\$0.00	\$897.34

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	Units	Labor	Material	Equipment	Total
109132 [Modifier] Water Closet - Sensor Flush Valve Premium Additional Cost From Sloan Royal 115-1.6 Manual To Sloan Royal Optimal Smooth 111-1.28-Hws Or Equal.	EA	\$38.59	\$922.18	\$0.00	\$960.77
22-42-16 Commercial Lavatories and Sinks					
109133 Sink- Single Bowl, Drop-In Or Undermount, Stainless Steel, W/Faucet & Trim- Standard Elkay Lr1919, Eluh2115 Sink W/Chicago Faucet 786-E3, 895-317 Combination Faucet Or Equal. Includes Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, And Cast Adjustable P-Trap W/Cleanout Plug.	EA	\$321.66	\$1,049.95	\$0.00	\$1,371.61
109134 Sink- Single Bowl, Drop-In Or Undermount, Stainless Steel, W/Faucet & Trim- Premium Elkay Llv1916, Eluh2115 Sink W/Chicago Faucet 786-E3, 895-317 Combination Faucet Or Equal. Includes Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, And Cast Adjustable P-Trap W/Cleanout Plug.	EA	\$321.66	\$1,244.76	\$0.00	\$1,566.42
109135 Sink- Double Bowl, Drop-In Or Undermount, Stainless Steel, W/Faucet & Trim- Standard Elkay Lr3322, Eluh3118 Sink W/Chicago Faucet 786-E3, 895-317 Combination Faucet Or Equal. Includes Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, And Cast Adjustable P-Trap W/Cleanout Plug.	EA	\$385.99	\$1,506.62	\$0.00	\$1,892.61
109136 Sink- Double Bowl, Drop-In Or Undermount, Stainless Steel, W/Faucet & Trim- Premium Elkay Lrad3722 Sink W/Chicago Faucet 786-E3, 895-317 Combination Faucet Or Equal. Includes Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, And Cast Adjustable P-Trap W/Cleanout Plug.	EA	\$385.99	\$1,896.24	\$0.00	\$2,282.23
109137 Sink- Classroom, Double Bowl, Stainless Steel, W/Faucet, Trim & Bubbler Elkay Drkad371755Rc Stainless Steel Sink W/Faucet & Bubbler Or Equal. Includes Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, And Cast Adjustable P-Trap W/Cleanout Plug.	EA	\$450.32	\$3,335.80	\$0.00	\$3,786.12
109138 Sink- Wall Hung, Stainless Steel, W/Faucet, Trim & Carrier Elkay Elv22191 Sink W/Chicago Faucet 786-E3, 895-317 Combination Faucet Or Equal. Includes Carrier Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, And Cast Adjustable P-Trap W/Cleanout Plug.	EA	\$450.32	\$2,342.78	\$0.00	\$2,793.10
109139 Kitchen Sink- Install Only Includes Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, Cast Adjustable P-Trap W/Cleanout Plug.	EA	\$385.99	\$0.00	\$0.00	\$385.99

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	Units	Labor	Material	Equipment	Total
109140 Sink Rough-In	EA	\$661.32	\$164.74	\$0.00	\$826.06
109141 [Modifier] Sink - Floor Pedals Chicago Faucets 834-Epsloab Or Equal.	EA	\$167.26	\$646.42	\$0.00	\$813.68
109142 [Modifier] Sink - Sensor Operated Faucet Additional Cost From Chicago Faucet 786-E3 Or 895 -317 Manual To Sloan Eaf-100, Eaf-150 Dc, Chicago 116.101 Ac Or Equal.	EA	\$38.59	\$419.98	\$0.00	\$458.57
109143 [Modifier] Sink - Sensor Operated Concealed Security Faucet Additional Cost From Chicago Faucet 786-E3 Or 895 -317 Manual To Chicago Faucet Bsp Sf390 Or Equal.	EA	\$102.92	\$807.39	\$0.00	\$910.31
109144 Lavatory- Drop-In Or Undermount, Vitreous China, W/Faucet & Trim- Standard Kohler K2196, K2210 Lavatory W/Chicago Faucet 2200 Combination Faucet Or Equal. Includes Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, Cast Adjustable P-Trap W/Cleanout Plug And Ada Insulator Kit For Water Supply And Drainage Assemblies.	EA	\$321.66	\$836.16	\$0.00	\$1,157.82
109145 Lavatory- Drop-In Or Undermount, Vitreous China, W/Faucet & Trim- Premium Kohler K2895, K2215 Lavatory W/Chicago Faucet 2200 Combination Faucet Or Equal. Includes Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, Cast Adjustable P-Trap W/Cleanout Plug And Ada Insulator Kit For Water Supply And Drainage Assemblies.	EA	\$321.66	\$1,003.14	\$0.00	\$1,324.80
109146 Lavatory- Wall Hung, Vitreous China, W/Faucet, Carrier & Trim- Standard Kohler K2005, K2006, K2007 Lavatory W/Chicago Faucet 2200 Combination Faucet Or Equal. Includes Carrier, Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, Cast Adjustable P-Trap W/Cleanout Plug And Ada Insulator Kit For Water Supply And Drainage Assemblies.	EA	\$450.32	\$1,051.22	\$0.00	\$1,501.54
109147 Lavatory- Wall Hung, Vitreous China, W/Faucet, Carrier & Trim- Premium Kohler K2053, K2054, K2084 Lavatory W/Chicago Faucet 2200 Combination Faucet Or Equal. Includes Carrier, Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, Cast Adjustable P-Trap W/Cleanout Plug And Ada Insulator Kit For Water Supply And Drainage Assemblies.	EA	\$450.32	\$1,210.60	\$0.00	\$1,660.92
109148 Lavatory- Wall Hung, Vitreous China, W/Faucet, Carrier & Trim- Wheelchair Kohler K12634 Lavatory W/Chicago Faucet 2200 Combination Faucet Or Equal. Includes Carrier, Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, Cast Adjustable P-Trap W/Cleanout Plug And Ada Insulator Kit For Water Supply And Drainage Assemblies.	EA	\$450.32	\$1,559.74	\$0.00	\$2,010.06

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		Units	Labor	Material	Equipment	Total
109149	Lavatory- Wall Hung, Solid Surface, W/Faucet, Carrier & Trim- Behavioral Health Bestcare/Whitehall Wh3775 W/Automatic Faucet. Includes Carrier, Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, Cast Adjustable P-Trap W/Cleanout Plug And Ada Insulator Kit For Water Supply And Drainage Assemblies.	EA	\$578.98	\$2,594.52	\$0.00	\$3,173.50
109150	Lavatory Rough-In	EA	\$661.32	\$164.74	\$0.00	\$826.06
109151	[Modifier] Lavatory - Foot Pedals Chicago Faucets 834-Epsloab Or Equal.	EA	\$167.26	\$646.42	\$0.00	\$813.68
109152	[Modifier] Lavatory - Sensor Operated Faucet Additional Cost From Chicago Faucet 2200 Manual To Sloan Eaf-100, Eaf-150 Dc, Chicago 116.101 Ac Or Equal.	EA	\$38.59	\$339.02	\$0.00	\$377.61
109153	[Modifier] Lavatory - Sensor Operated Concealed Security Faucet Additional Cost From Chicago Faucet 2200 Manual To Bsp Sf390 Or Equal.	EA	\$102.92	\$702.08	\$0.00	\$805.00
109154	[Modifier] Lavatory - Metered Faucet Additional Cost From Chicago Faucet 2200 Manual	EA	\$25.74	\$67.04	\$0.00	\$92.78
22-42-19 Commercial Bathtubs						
109155	Bath Tub- Cast Iron W/Mixing Valve, Showerhead & Tub Spout Kohler K-715, K-716 Tub W/Symmons C-96-2-X Pressure Balancing Mixing Valve & Institutional Shower Head Or Equal. Includes Pop-Up Drain And Cast P-Trap W/Cleanout. Excludes Door.	EA	\$771.97	\$953.81	\$0.00	\$1,725.78
109156	Bath Tub- Cast Iron W/Mixing Valve, Showerhead & Tub Spout- ADA Kohler K-715, K-716 Tub W/Symmons C-96-400 Pressure Balancing Mixing Valve & Institutional Shower Head Or Equal. Includes Wall/Hand Showerhead W/Glide Bar, Pop-Up Drain And Cast P-Trap W/Cleanout. Excludes Door.	EA	\$771.97	\$1,221.99	\$0.00	\$1,993.96
109157	Bath Tub- Acrylic W/Enclosure, Basin, Mixing Valve, Showerhead & Tub Spout Best Bath Cts6030Cp One-Piece Gelcoat/Fiberglass Tub & Enclosure W/Symmons C-96-1-295-X-A Pressure Balancing Mixing Valve, Institutional Showerhead Or Equal. Includes Cast Iron Body Drain W/Nickel Bronze Adjustable Strainer Head And Cast P-Trap W/Cleanout. Excludes Door.	EA	\$1,543.94	\$2,194.78	\$0.00	\$3,738.72

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		Units	Labor	Material	Equipment	Total
109158	Bath Tub- Acrylic W/Enclosure, Basin, Mixing Valve, Showerhead & Tub Spout- ADA Best Bath Cts6030Cp One-Piece Gelcoat/Fiberglass Tub & Enclosure W/Symmons C-96-400 Pressure Balancing Mixing Valve, Institutional Showerhead Or Equal. Includes Ada Accessories, Cast Iron Body Drain W/Nickel Bronze Adjustable Strainer Head And Cast P-Trap W/Cleanout. Excludes Door.	EA	\$1,543.94	\$3,215.63	\$0.00	\$4,759.57
109159	Bath Tub Rough-In	EA	\$661.32	\$164.74	\$0.00	\$826.06
22-42-23 Commercial Showers						
109160	Shower- Mixing Valve, Showerhead & Drain Symmons C-96-1-295-X-A Pressure Balancing Mixing Valve, Institutional Shower Head Or Equal. Includes Cast Iron Body Drain W/Nickel Bronze Adjustable Strainer Head, And Cast P-Trap W/Cleanout. Excludes Basin, Door And Enclosure.	EA	\$540.38	\$576.84	\$0.00	\$1,117.22
109161	Shower- Mixing Valve, Showerhead & Drain, ADA Symmons C-96-300-B30-V-X Pressure Balancing Mixing Valve, Institutional Shower Head Or Equal. Includes Hand/Wall Showerhead & Glide Bar, Cast Iron Body Drain W/Nickel Bronze Adjustable Strainer Head, And Cast P-Trap W/Cleanout. Excludes Basin, Door And Enclosure.	EA	\$643.31	\$734.96	\$0.00	\$1,378.27
109162	Shower- Mixing Valve, Showerhead & Drain, Ligature Resistant Bradley HSC95, Acorn LR1741 Pressure Balancing Mixing Valve, Institutional Shower Head Or Equal. Includes Cast Iron Body Drain W/Nickel Bronze Adjustable Strainer Head, And Cast P-Trap W/Cleanout. Excludes Basin, Door And Enclosure.	EA	\$617.57	\$1,392.76	\$0.00	\$2,010.33
109163	Shower- Mixing Valve, Showerhead & Drain, Ligature Resistant, ADA Acorn LR1741ADA, Bradley HSC91 Pressure Balancing Mixing Valve, Institutional Shower Head Or Equal. Includes Cast Iron Body Drain W/Nickel Bronze Adjustable Strainer Head, And Cast P-Trap W/Cleanout. Excludes Basin, Door And Enclosure.	EA	\$746.24	\$2,083.46	\$0.00	\$2,829.70
109164	Shower- Mixing Valve, Showerhead & Drain, Electronic, Penal Armstrong Sense Model DMV 2 Temperature & Duration Electronic Mixing Valve W/Speakman S2460-AF Showerhead Or Equal. Includes Cast Iron Body Drain W/Nickel Bronze Adjustable Strainer Head, And Cast P-Trap W/Cleanout. Excludes Basin, Door And Enclosure.	EA	\$1,016.43	\$2,049.30	\$0.00	\$3,065.73
109165	Shower- Basin W/Mixing Valve, Showerhead & Drain Swanstone STS-3738 Solid Surface Basin W/Symmons C-96-1-295-X-A Pressure Balancing Mixing Valve, Institutional Showerhead Or Equal. Includes Cast Iron Body Drain W/Nickel Bronze Adjustable Strainer Head And Cast P-Trap W/Cleanout. Excludes Door And Enclosure.	EA	\$746.24	\$1,065.13	\$0.00	\$1,811.37

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		Units	Labor	Material	Equipment	Total
109166	Shower- Basin W/Mixing Valve, Showerhead & Drain, ADA Swanstone SBF-3060 Solid Surface Basin W/Symmons C-96-300-B30-V-X Pressure Balancing Mixing Valve, Institutional Showerhead Or Equal. Includes Hand/Wall Showerhead & Glide Bar, Cast Iron Body Drain W/Nickel Bronze Adjustable Strainer Head And Cast P-Trap W/Cleanout. Excludes Door And Enclosure.	EA	\$900.63	\$1,554.68	\$0.00	\$2,455.31
109167	Shower- Enclosure, Basin W/ Mixing Valve, Showerhead & Drain Best Bath LSS4038A5 One-Piece Gelcoat/Fiberglass Basin & Enclosure W/Symmons C-96-1-295-X-A Pressure Balancing Mixing Valve, Institutional Showerhead Or Equal. Includes Cast Iron Body Drain W/Nickel Bronze Adjustable Strainer Head And Cast P-Trap W/Cleanout. Excludes Door.	EA	\$1,363.82	\$2,707.10	\$0.00	\$4,070.92
109168	Shower- Enclosure, Basin W/ Mixing Valve, Showerhead, Drain & Accessories, ADA Best Bath LSS6337A75 One-Piece Gelcoat/Fiberglass Basin & Enclosure W/Symons C- 96-300-B30-V-X Pressure Balancing Mixing Valve, Institutional Showerhead Or Equal. Includes Hand/Wall Showerhead & Glide Bar, Safety Bar, Seat, Drain, And Cast P-Trap W/Cleanout. Excludes Door.	EA	\$1,415.28	\$4,667.85	\$0.00	\$6,083.13
109169	Shower Rough-In	EA	\$661.32	\$164.74	\$0.00	\$826.06
22-42-33 Wash Fountains						
109170	Lavatory System- Solid Surface, W/Sensor Faucet, 1 Station Bradley FI-1, Terreon Solid Surface, Integral Bowl, Infrared Sensor Faucet Or Equal.	EA	\$566.11	\$2,740.56	\$0.00	\$3,306.67
109171	Lavatory System- Solid Surface, W/Sensor Faucet, 2 Station Bradley Mg-2, Terreon Solid Surface, Integral Bowl, Infrared Sensor Faucet Or Equal.	EA	\$1,132.22	\$6,112.28	\$0.00	\$7,244.50
109172	Lavatory System- Solid Surface, W/Sensor Faucet, 3 Station Bradley Mg-3, Terreon Solid Surface, Integral Bowl, Infrared Sensor Faucet Or Equal.	EA	\$1,698.34	\$8,337.94	\$0.00	\$10,036.28
109173	Lavatory System- Solid Surface, W/Sensor Faucet, Soap & Hand Dryer, 3 Station Bradley Av90, Terreon Solid Surface, Integral Bowl, Infrared Sensor Faucet Or Equal.	EA	\$1,698.34	\$16,293.87	\$0.00	\$17,992.21
109174	Wash Fountain- 36" Semi-Circular, Solid Surface, W/Sensor Faucet, 3 Station Bradley Tdb3103, Terreon Solid Surface, 36" Semi- Circular, Sensor Faucet, 3 Station Or Equal.	EA	\$1,132.22	\$7,254.78	\$0.00	\$8,387.00

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		Units	Labor	Material	Equipment	Total
109175	Wash Fountain- 54" Semi-Circular, Solid Surface, W/Sensor Faucet, 4 Station Bradley Tdb3104, Terreon Solid Surface, 54" Semi-Circular, Sensor Faucet, 3 Station Or Equal.	EA	\$1,132.22	\$9,105.47	\$0.00	\$10,237.69
109176	Lavatory System Rough-In	EA	\$661.32	\$164.74	\$0.00	\$826.06
109177	Wash Fountain- 36" Circular, Solid Surface, W/Sensor Faucet, 5 Station Bradley Tdb3104, Terreon Solid Surface, 36" Circular, Sensor Faucet, 5 Station Or Equal.	EA	\$1,235.16	\$10,150.36	\$0.00	\$11,385.52
109178	Wash Fountain- 54" Circular, Solid Surface, W/Sensor Faucet, 8 Station Bradley Tdb3108, Terreon Solid Surface, 54" Circular, Sensor Faucet, 8 Station Or Equal.	EA	\$1,235.16	\$12,741.08	\$0.00	\$13,976.24
109179	Wash Fountain Rough-In	EA	\$661.32	\$164.74	\$0.00	\$826.06
22-42-36 Commercial Laundry, Mop and Utility Sinks						
109180	Utility/Scullery Sink- Free Standing, Single Basin, Stainless Steel, W/Faucet & Trim Elkay Ss81362 Sink W/Elkay Lk940Bp07T6S Wall Mount Faucet Or Equal. Includes Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, And Cast Adjustable P-Trap W/Cleanout Plug.	EA	\$578.98	\$3,399.06	\$0.00	\$3,978.04
109181	Utility/Scullery Sink- Free Standing, Double Basin, Stainless Steel, W/Faucet & Trim Elkay Ss8260 Sink W/Elkay Lk940Bp07T6S Wall Mount Faucet Or Equal. Includes Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, And Cast Adjustable P-Trap W/Cleanout Plug.	EA	\$771.97	\$5,147.28	\$0.00	\$5,919.25
109182	Laundry Sink- Molded Stone, Single Compartment, W/Faucet & Trim Fiat Serv-A-Sink Model L7 Wall Hung Tub W/A-3 Assembly Kit Or Equal. Includes Chromium Plated Brass Strainer, Stopper And Faucet W/Swing Spout & Supply Stops.	EA	\$321.66	\$355.46	\$0.00	\$677.12
109183	Laundry Sink- Molded Stone, Double Compartment, W/Faucet & Trim Fiat Serv-A-Sink Model Ltd li Wall Hung Double Tub W/A-3 Assembly Kit Or Equal. Includes Chromium Plated Brass Strainer, Stopper And Faucet W/Swing Spout & Supply Stops.	EA	\$385.99	\$481.96	\$0.00	\$867.95
109184	Laundry Sink Rough-In	EA	\$661.32	\$164.74	\$0.00	\$826.06
109185	Mop Sink- Molded Stone, W/Faucet Fiat Msb-3624 Molded Stone Receptor W/Chicago Faucet 911-Is Wall Mounted Service Sink Faucet Or Equal. Includes P-Trap.	EA	\$385.99	\$1,037.30	\$0.00	\$1,423.29

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	Units	Labor	Material	Equipment	Total
109186 Mop Sink Rough-In	EA	\$661.32	\$164.74	\$0.00	\$826.06
109187 Utility/Scullery Sink- Free Standing, Triple Basin, Stainless Steel, W/Faucets & Trim Elkay Ss83724 Sink W/(2) Elkay Lk940Bp07T6S Wall Mount Faucet Or Equal. Includes Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, And Cast Adjustable P-Trap W/Cleanout Plug.	EA	\$1,157.96	\$7,304.11	\$0.00	\$8,462.07
109188 Utility/Scullery Sink Rough-In	EA	\$661.32	\$164.74	\$0.00	\$826.06
109189 -Add- Utility/Scullery Sink Single Drain Board Elkay Ss8136R2, Ss8160R2 Or Equal.	EA	\$64.33	\$1,117.00	\$0.00	\$1,181.33
109190 -Add- Utility/Scullery Sink Double Drain Board Elkay Ss8136Lr2, Ss8160Lr2 Or Equal.	EA	\$128.66	\$2,153.03	\$0.00	\$2,281.69
22-42-39 Commercial Faucets					
109191 Faucet - Deck Mounted w/ Trim Chicago Faucet 2200 Or Equal. Includes Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, Cast Adjustable P-Trap W/Cleanout Plug And Ada Insulator Kit For Water Supply And Drainage Assemblies.	EA	\$160.83	\$589.49	\$0.00	\$750.32
109192 Faucet - Deck Mounted w/ Trim, Sensor Operated Chicago Faucet 116.101 Or Equal. Includes Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, Cast Adjustable P-Trap W/Cleanout Plug And Ada Insulator Kit For Water Supply And Drainage Assemblies.	EA	\$192.99	\$965.20	\$0.00	\$1,158.19
109193 Faucet - Deck Mounted w/ Trim, Sensor Operated, Anti-Ligature Behavioral Saftey SF400 Or Equal. Includes Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, Cast Adjustable P-Trap W/Cleanout Plug And ADA Insulator Kit For Water Supply And Drainage Assemblies.	EA	\$192.99	\$1,485.11	\$0.00	\$1,678.10
109194 Faucet Rough-In	EA	\$661.32	\$164.74	\$0.00	\$826.06
109195 Washing Machine Box Guy Gray T200 Or Equal.	EA	\$128.66	\$177.10	\$0.00	\$305.76
109196 Vacuum Breaker Spout	EA	\$42.46	\$100.38	\$0.00	\$142.84
109197 Water Outlet Box Water Tite Model 87978 Or Ab9700Ha	EA	\$96.50	\$67.04	\$0.00	\$163.54
109198 Washing Machine Box Rough-In	EA	\$661.32	\$164.74	\$0.00	\$826.06
109199 Trap Wrap - ADA P-Trap Cover	EA	\$64.33	\$40.16	\$0.00	\$104.49

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		Units	Labor	Material	Equipment	Total
22-42-43 Flushometers						
109200	Flush Valve- Urinal Sloan Royal 186 Or Equal.	EA	\$128.66	\$284.62	\$0.00	\$413.28
109201	Flush Valve- Urinal W/Sensor Sloan Royal 186-1.0 Es-S Or Equal.	EA	\$128.66	\$573.04	\$0.00	\$701.70
109202	Flush Valve- Water Closet Sloan Royal 115 Or Equal.	EA	\$128.66	\$185.96	\$0.00	\$314.62
109203	Flush Valve- Water Closet W/Sensor Sloan Royal 115 Es-S Or Equal.	EA	\$128.66	\$683.10	\$0.00	\$811.76
109204	Flush Valve- Water Closet, Ant-Ligature Behavioral Saftey FV600 Or Equal.	EA	\$160.83	\$905.74	\$0.00	\$1,066.57
109205	Flush Valve Rough-In	EA	\$476.05	\$280.59	\$0.00	\$756.64
22-42-45 Equipment Connections						
109206	Equipment Rough-In- Natural Gas	EA	\$158.25	\$15.62	\$0.00	\$173.87
109207	Equipment Rough-In- CW or HW Excludes Waste.	EA	\$330.66	\$82.38	\$0.00	\$413.04
109208	Equipment Rough-In- CW & HW Excludes Waste.	EA	\$330.66	\$82.38	\$0.00	\$413.04
109209	Equipment Rough-In- Indirect Waste Excludes Water.	EA	\$330.66	\$82.38	\$0.00	\$413.04
109210	Equipment Rough-In- Waste & Vent Excludes Water.	EA	\$330.66	\$82.38	\$0.00	\$413.04
109211	Equipment Rough-In- CW, HW, Waste & Vent	EA	\$661.32	\$164.74	\$0.00	\$826.06
22-43-00 Healthcare, Laboratory and Security Plumbing Fixtures						
22-43-13 Healthcare Fixtures						
109212	Hospital Patient Care Module - Lavatory W/Fixed Water Closet Acorn Versalette 4047 Or Equal. Includes Supply Pipes W/Loose Key Control Stops And Escutcheons.	EA	\$1,235.16	\$11,961.84	\$0.00	\$13,197.00
109213	Hospital Patient Care Module - Lavatory W/Pivoting Water Closet Acorn Swivette 4010 Or Equal. Includes Supply Pipes W/Loose Key Control Stops And Escutcheons.	EA	\$1,235.16	\$13,694.89	\$0.00	\$14,930.05
109214	Hospital Patient Care Module Rough-In	EA	\$661.32	\$164.74	\$0.00	\$826.06

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		Units	Labor	Material	Equipment	Total
109215	Hospital Clinical Sink - Floor Mounted Kohler K-6676 Service Sink W/Chicago Faucet 814-Vb Combination Faucet, Chicago Faucet 910-G Wall Hung Double Pedal Valve, Sloan Royal 117 Flush Valve Or Equal. Includes Vacuum Breaker Assembly, Wall Spout W/4' Hose & E21 Rose Spray.	EA	\$669.05	\$3,395.26	\$0.00	\$4,064.31
109216	Hospital Clinical Sink - Wall Mounted Kohler K-12867 Service Sink W/Chicago Faucet 814-Vb Combination Faucet, Chicago Faucet 910-G Wall Hung Double Pedal Valve, Sloan Royal 117 Flush Valve Or Equal. Includes Carrier, Vacuum Breaker Assembly, Wall Spout W/4' Hose & E21 Rose Spray.	EA	\$771.97	\$3,605.25	\$0.00	\$4,377.22
109217	Hospital Clinical Sink Rough-In	EA	\$661.32	\$164.74	\$0.00	\$826.06
109218	Hospital Surgeon Scrub Sink - Vitreous China, Wall Mounted Kohler K-12793 W/Chicago Faucet 626-E3 & 745-Vo Knee Operated Faucet Or Equal. Includes Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, And Cast Adjustable P-Trap W/Cleanout Plug.	EA	\$681.90	\$2,704.57	\$0.00	\$3,386.47
109219	Hospital Surgeon Scrub Sink - Stainless Steel, Wall Mounted Elkay Ews-2520-K-C W/Knee Operated Faucet Or Equal. Includes Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, And Cast Adjustable P-Trap W/Cleanout Plug.	EA	\$681.90	\$3,725.42	\$0.00	\$4,407.32
109220	Hospital Surgeon Scrub Sink - Single Station, Stainless Steel, Wall Mounted Sloan Ess-2100-C-Adm W/Sensor Operated Faucet Or Equal. Includes Manual Above Deck Thermostatic Mixing Valve, Supply Pipes W/Loose Key Control Stops, Escutcheons And Cast Adjustable P-Trap W/Cleanout Plug.	EA	\$926.37	\$9,290.16	\$0.00	\$10,216.53
109221	Hospital Surgeon Scrub Sink - Double Station, Stainless Steel, Wall Mounted Sloan Ess-2200-C-Adm W/Sensor Operated Faucet Or Equal. Includes Manual Above Deck Thermostatic Mixing Valve, Supply Pipes W/Loose Key Control Stops, Escutcheons And Cast Adjustable P-Trap W/Cleanout Plug.	EA	\$1,235.16	\$12,566.51	\$0.00	\$13,801.67
109222	Hospital Surgeon Scrub Sink - Triple Station, Stainless Steel, Wall Mounted Sloan Ess-2300-C-Adm W/Sensor Operated Faucet Or Equal. Includes Manual Above Deck Thermostatic Mixing Valve, Supply Pipes W/Loose Key Control Stops, Escutcheons And Cast Adjustable P-Trap W/Cleanout Plug.	EA	\$1,543.94	\$16,240.07	\$0.00	\$17,784.01
109223	Hospital Surgeon Scrub Sink Rough-In	EA	\$661.32	\$164.74	\$0.00	\$826.06

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		Units	Labor	Material	Equipment	Total
109224	Hospital Dialysis Box - Recessed w/Locking Door, Single RO/DI Water Connection Whitehall/Acorn Model 8196 or Equal, Ligature Resistant	EA	\$192.99	\$2,258.02	\$0.00	\$2,451.01
109225	Hospital Dialysis Box - Recessed w/Locking Door, Dual RO/DI Water Connection Whitehall/Acorn Model 8195 or Equal, Ligature Resistant	EA	\$192.99	\$2,618.55	\$0.00	\$2,811.54
109226	Hospital Dialysis Box - Recessed w/Locking Door, Domestic Cold Water Connection Whitehall Model 8193 or Equal, Ligature Resistant	EA	\$321.66	\$5,648.22	\$0.00	\$5,969.88
109227	Hospital Dialysis Box - Recessed w/Locking Door, Domestic Cold and Hot Water Connection Whitehall Model 8194 or Equal, Ligature Resistant	EA	\$321.66	\$6,552.70	\$0.00	\$6,874.36
109228	Hospital Dialysis Box Rough-In	EA	\$330.66	\$82.38	\$0.00	\$413.04
22-43-53 Laboratory Fixtures						
109229	Cold Water Laboratory Faucet- Install Only Includes Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, Cast Adjustable P-Trap W/Cleanout Plug. Excludes Faucet Cost.	EA	\$128.66	\$132.82	\$0.00	\$261.48
109230	Cold Water & Hot Water Laboratory Faucet- Install Only Includes Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, Cast Adjustable P-Trap W/Cleanout Plug. Excludes Faucet Cost.	EA	\$128.66	\$168.24	\$0.00	\$296.90
109231	Reverse Osmosis or Deionized Water (RO/DI) Laboratory Faucet- Install Only Includes Supply Pipes W/Loose Key Control Stops And Escutcheons. Excludes Faucet Cost.	EA	\$128.66	\$0.00	\$0.00	\$128.66
109232	Cold Water Laboratory Faucet w/ Vacuum Breaker Spout Chicago Faucet 928 Lab Faucet Or Equal. Includes Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, Cast Adjustable P-Trap W/Cleanout Plug.	EA	\$128.66	\$339.02	\$0.00	\$467.68
109233	Cold Water & Hot Water Laboratory Faucet w/ Vacuum Breaker Spout Chicago Faucet 930 Lab Faucet Or Equal. Includes Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, Cast Adjustable P-Trap W/Cleanout Plug.	EA	\$128.66	\$432.63	\$0.00	\$561.29
109234	Reverse Osmosis or Deionized Water (RO/DI) Laboratory Faucet Chicago Faucet 969-Ctf Or Equal.	EA	\$128.66	\$258.06	\$0.00	\$386.72

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		Units	Labor	Material	Equipment	Total
109235	Laboratory Sink - Epoxy w/ Faucet Chicago Faucet 930 Lab Faucet And Sink Or Equal. Includes Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, Cast Adjustable P-Trap W/Cleanout Plug.	EA	\$321.66	\$1,020.86	\$0.00	\$1,342.52
109236	Laboratory Cup Sink - Epoxy w/Faucet Chicago Faucet 928 Lab Faucet And Cup Sink Or Equal. Includes Drain, Tailpiece, Supply Pipes W/Loose Key Control Stops, Escutcheons, Cast Adjustable P-Trap W/Cleanout Plug.	EA	\$192.99	\$543.95	\$0.00	\$736.94
109237	Cold Water Faucet Rough-In	EA	\$661.32	\$164.74	\$0.00	\$826.06
109238	Cold Water & Hot Water Faucet Rough-In	EA	\$661.32	\$164.74	\$0.00	\$826.06
109239	Reverse Osmosis or Deionized Water (RO/DI) Faucet Rough-In	EA	\$330.66	\$82.38	\$0.00	\$413.04
109240	Laboratory Sink Rough-In	EA	\$661.32	\$164.74	\$0.00	\$826.06
109241	Laboratory Cup Sink Rough-In	EA	\$330.66	\$82.38	\$0.00	\$413.04
22-43-57 Laboratory Equipment Connections						
109242	Equipment Rough-In- Med/Lab Gas	EA	\$97.78	\$2.54	\$0.00	\$100.32
109243	Equipment Rough-In- Lab Waste Excludes Water.	EA	\$330.66	\$82.38	\$0.00	\$413.04
109244	Equipment Rough-In- Lab CW, HW, Waste & Vent	EA	\$661.32	\$164.74	\$0.00	\$826.06
109245	Equipment Rough-In- RO/DI Water	EA	\$330.66	\$82.38	\$0.00	\$413.04
22-46-13 Security Fixtures						
109246	Penal Lavatory Acorn Model 1652 Or Equal. Includes Supply Pipes W/Loose Key Control Stops And Escutcheons.	EA	\$900.63	\$1,426.92	\$0.00	\$2,327.55
109247	Penal Lavatory Rough-In	EA	\$661.32	\$164.74	\$0.00	\$826.06
109248	Penal Water Closet Acorn Model R2100 W/Sloan Royal 9603 Or Equal. Includes Supply Pipes W/Loose Key Control Stops And Escutcheons.	EA	\$1,157.96	\$1,535.71	\$0.00	\$2,693.67
109249	Penal Water Closet Rough-In	EA	\$661.32	\$164.74	\$0.00	\$826.06
109250	Penal Combination Lavatory/Water Closet Acorn Model 1418 Or Equal. Includes Supply Pipes W/Loose Key Control Stops And Escutcheons.	EA	\$1,543.94	\$2,894.32	\$0.00	\$4,438.26
109251	Penal Combination Lavatory/Water Closet Rough-In	EA	\$661.32	\$164.74	\$0.00	\$826.06

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		Units	Labor	Material	Equipment	Total
22-45-00 Emergency Plumbing Fixtures						
22-45-13 Emergency Showers						
109252	Emergency Shower Thermostatic Mixing Valve Bradley S19-2100, Guardian G3800 Or Equal. Excludes Cabinet.	EA	\$424.58	\$1,507.88	\$0.00	\$1,932.46
109253	Emergency Shower- Ceiling Mounted, Exposed Water Saver Esbf658 Or Equal.	EA	\$720.51	\$728.64	\$0.00	\$1,449.15
109254	Emergency Shower- Wall Mounted, Recessed Water Saver Esbf670 Or Equal.	EA	\$900.63	\$895.62	\$0.00	\$1,796.25
109255	Emergency Shower Rough-In	EA	\$330.66	\$82.38	\$0.00	\$413.04
22-45-16 Eyewash Equipment						
109256	Emergency Eyewash Thermostatic Mixing Valve Bradley S19-2000, Haws G3600 Or Equal. Excludes Cabinet.	EA	\$270.19	\$728.64	\$0.00	\$998.83
109257	Emergency Eye/Face Wash- Install Only	EA	\$192.99	\$0.00	\$0.00	\$192.99
109258	Emergency Eye/Face Wash- Deck Mounted Water Saver Ew1022 Or Equal. Includes Locking Squeeze Handle, Under Counter Hose Guide And Deck Flange.	EA	\$192.99	\$490.82	\$0.00	\$683.81
109259	Emergency Eye/Face Wash- Wall Mounted, Exposed Water Saver Ew814 Or Equal. Includes Stainless Steel Bowl, 2 Outlets W/Aerators And Volume Control.	EA	\$308.79	\$450.34	\$0.00	\$759.13
109260	Emergency Eye/Face Wash- Wall Mounted, Recessed Water Saver Febf735Dp Or Equal.	EA	\$385.99	\$1,795.04	\$0.00	\$2,181.03
109261	Emergency Eye/Face Wash- Floor Mounted Haws 7361 Or Equal.	EA	\$385.99	\$660.33	\$0.00	\$1,046.32
109262	Emergency Eye Wash Rough-In	EA	\$330.66	\$82.38	\$0.00	\$413.04
22-45-33 Combination Emergency Fixture Units						
109263	Emergency Shower & Eye Wash- Floor Mounted Haws 8300 Or Equal.	EA	\$823.43	\$1,165.06	\$0.00	\$1,988.49
109264	Emergency Shower & Eye Wash- Wall Mounted, Recessed Water Saver Ssbf2150 Or Equal.	EA	\$1,029.30	\$2,651.44	\$0.00	\$3,680.74
109265	Emergency Shower, Eye Wash & Safety Station- Wall Mounted Recessed Guardian Gsc2652K Or Equal. Includes Fire Extinguisher And Lower Storage Housings.	EA	\$1,415.28	\$5,288.96	\$0.00	\$6,704.24
109266	Emergency Eye Wash/Shower Rough-In	EA	\$330.66	\$82.38	\$0.00	\$413.04

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		Units	Labor	Material	Equipment	Total
22-46-00 Security Plumbing Fixtures						
22-46-13 Security Fixtures						
109267	Penal Urinal - Wall Mount, Stainless Steel, W/Flush Valve & Carrier Metcraft 7120 & Sloan 995 or Equal. Includes Washdown Back, Flush Valve Connector and Metal Template.	EA	\$823.43	\$2,382.00	\$0.00	\$3,205.43
109268	Penal Urinal Rough-In	EA	\$476.05	\$280.59	\$0.00	\$756.64
109269	Penal Shower - Stainless Steel Cabinet, Basin w/ Mixing Valve, Showerhead & Drain Metcraft 8160 or 8660 or equal. 36" x 36" x 88". Includes Trim. Excludes Door.	EA	\$1,543.94	\$9,413.78	\$0.00	\$10,957.72
109270	Penal Shower Rough-In	EA	\$661.32	\$164.74	\$0.00	\$826.06
22-47-00 Drinking Fountains and Water Coolers						
22-47-13 Drinking Fountains						
109271	Drinking Fountain - Classroom Bubbler Elkay LK1141A or Equal.	EA	\$192.99	\$408.60	\$0.00	\$601.59
109272	Drinking Fountain - Wall Mounted Single Height Elkay EMABFDS or Equal.	EA	\$257.32	\$984.17	\$0.00	\$1,241.49
109273	Drinking Fountain - Wall Mounted Dual Height Elkay EMABFTLDDSC or Equal.	EA	\$308.79	\$1,969.60	\$0.00	\$2,278.39
109274	Drinking Fountain - Recessed Single Height Includes Wall Mounting Back Plate. Elkay EDFPBWM114C or Equal.	EA	\$257.32	\$2,335.19	\$0.00	\$2,592.51
109275	Drinking Fountain - Recessed Dual Height Includes Wall Mounting Back Plate. Elkay EDFPBM117C or Equal.	EA	\$308.79	\$3,806.38	\$0.00	\$4,115.17
109276	Drinking Fountain - Outdoor Wall Mounted Single Height Elkay LK4405 or Equal.	EA	\$385.99	\$2,428.80	\$0.00	\$2,814.79
109277	Drinking Fountain - Outdoor Wall Mounted Dual Height Elkay LK4406 or Equal.	EA	\$385.99	\$6,930.94	\$0.00	\$7,316.93
109278	Drinking Fountain - Outdoor Pedestal Single Height Elkay LK4410 or Equal.	EA	\$385.99	\$4,633.70	\$0.00	\$5,019.69
109279	Drinking Fountain - Outdoor Pedestal Dual Height Elkay LK4420 or Equal.	EA	\$514.65	\$5,640.64	\$0.00	\$6,155.29
109280	Drinking Fountain Rough-In	EA	\$661.32	\$164.74	\$0.00	\$826.06

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		Units	Labor	Material	Equipment	Total
109281	Drinking Fountain - Outdoor Wall Mounted Single Height w/Bottle Filler Elkay LK4408BF or Equal.	EA	\$335.63	\$7,027.90	\$0.00	\$7,363.53
109282	Drinking Fountain - Outdoor Wall Mounted Dual Height w/ Bottle Filler Elkay LK4409BF or Equal.	EA	\$335.63	\$8,603.10	\$0.00	\$8,938.73
109283	Drinking Fountain - Outdoor Pedestal w/ Bottle Filler Single Height Elkay LK4420BF1U or Equal.	EA	\$447.51	\$7,065.30	\$0.00	\$7,512.81
109284	Drinking Fountain - Outdoor Pedestal w/ Bottle Filler Dual Height Elkay LK4430BF1U or Equal.	EA	\$575.06	\$8,892.41	\$0.00	\$9,467.47
109285	[Modifier] Drinking Fountain - Filtered or Vandal Resistant Elkay FPK or Equal.	EA	\$0.00	\$188.48	\$0.00	\$188.48
109286	[Modifier] Drinking Fountain - Freeze Resistant Elkay FPK or Equal.	EA	\$0.00	\$1,018.32	\$0.00	\$1,018.32
109287	[Modifier] Drinking Fountain - Outdoor Freeze Resistant Elkay FR or Equal.	EA	\$0.00	\$3,875.96	\$0.00	\$3,875.96
22-47-19 Water-Station Water Coolers						
109288	Water Cooler - Wall Mounted Single Height Elkay EZS8S or Equal.	EA	\$308.79	\$1,249.82	\$0.00	\$1,558.61
109289	Water Cooler - Wall Mounted Dual Height Elkay EZSTL8SC or Equal.	EA	\$411.72	\$2,187.18	\$0.00	\$2,598.90
109290	Water Cooler - Wall Mounted w/Bottle Filler Single Height Elkay EZS8WSSK or Equal.	EA	\$308.79	\$2,161.88	\$0.00	\$2,470.67
109291	Water Cooler - Wall Mounted w/Bottle Filler Dual Height Elkay EZSTL8WSSK or Equal.	EA	\$514.65	\$3,100.52	\$0.00	\$3,615.17
109292	Water Cooler - Recessed Single Height Includes Mounting Frame. Elkay ERPBM8K or Equal.	EA	\$385.99	\$4,048.00	\$0.00	\$4,433.99
109293	Water Cooler - Recessed Dual Height Includes Mounting Frame. Elkay ERPBM28K or Equal.	EA	\$514.65	\$5,567.26	\$0.00	\$6,081.91
109294	Water Cooler - Recessed w/Bottle Filler Single Height Includes Mounting Frame. Elkay EZWS-ERPBM8K or Equal.	EA	\$385.99	\$6,782.93	\$0.00	\$7,168.92
109295	Water Cooler - Recessed w/Bottle Filler Dual Height Includes Mounting Frame. Elkay EZWS-ERPBM28K or Equal.	EA	\$720.51	\$9,310.40	\$0.00	\$10,030.91

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		Units	Labor	Material	Equipment	Total
109296	Water Cooler Rough-In	EA	\$661.32	\$164.74	\$0.00	\$826.06
109297	Bottle Filler - Wall Mounted Non-Refrigerated Elkay EZWSSM or Equal.	EA	\$308.79	\$1,529.38	\$0.00	\$1,838.17
109298	Bottle Filler - Wall Mounted Refrigerated Elkay EZ8WSSMC or Equal.	EA	\$308.79	\$1,853.22	\$0.00	\$2,162.01
109299	Bottle Filler - Recessed Non-Refrigerated Includes Mounting Frame. Elkay EZWSMDK or Equal.	EA	\$385.99	\$2,051.83	\$0.00	\$2,437.82
109300	Bottle Filler - Recessed Refrigerated Includes Mounting Frame. Elkay EZWSM8 or Equal.	EA	\$385.99	\$3,340.86	\$0.00	\$3,726.85
109301	Bottle Filler Rough-In	EA	\$661.32	\$164.74	\$0.00	\$826.06
109302	[Modifier] Water Cooler or Bottle Filler - Filtered or Vandal Resistant Elkay Models w/ "L" or "V".	EA	\$0.00	\$188.48	\$0.00	\$188.48
109303	[Modifier] Water Cooler or Bottle Filler - Hands Free Activation or High Efficiency Elkay Models w/ "OB" or "GRN".	EA	\$0.00	\$327.64	\$0.00	\$327.64

22-50-00 Pool and Fountain Plumbing Systems

- Plumbing Equipment costs exclude temperature controls, electrical connections, and piping hook-ups (connections) unless stated otherwise. The contractor is responsible for adding these additional items as required.
- Plumbing Equipment Hook-Ups (connections) include all required pipe, fittings, valves, and specialties within 10 LF of the point of connection for proper operation. Reference contract documents and applicable codes and standards for details.
- Plumbing Equipment costs exclude housekeeping pads and dunnage.
- Piping items include hangers and couplings (as required) unless stated otherwise.
- Pipe fitting items reflect the average cost of all fitting types and should be quantified as such. Fittings exclude couplings, valves, and specialties.

22-51-00 Swimming Pool Plumbing Systems

22-51-13 Swimming Pool Piping

109304	1-1/2" Pool Water Pipe - CPVC, Schedule 80, Solid Core, Solvent Cement	LF	\$29.59	\$6.10	\$0.00	\$35.69
109305	2" Pool Water Pipe - CPVC, Schedule 80, Solid Core, Solvent Cement	LF	\$29.59	\$7.86	\$0.00	\$37.45
109306	2-1/2" Pool Water Pipe - CPVC, Schedule 80, Solid Core, Solvent Cement	LF	\$29.59	\$11.99	\$0.00	\$41.58
109307	3" Pool Water Pipe - CPVC, Schedule 80, Solid Core, Solvent Cement	LF	\$29.59	\$14.32	\$0.00	\$43.91
109308	4" Pool Water Pipe - CPVC, Schedule 80, Solid Core, Solvent Cement	LF	\$34.74	\$21.01	\$0.00	\$55.75
109309	6" Pool Water Pipe - CPVC, Schedule 80, Solid Core, Solvent Cement	LF	\$43.75	\$39.25	\$0.00	\$83.00

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		Units	Labor	Material	Equipment	Total
109310	8" Pool Water Pipe - CPVC, Schedule 80, Solid Core, Solvent Cement	LF	\$52.75	\$65.86	\$0.00	\$118.61
109311	1-1/2" Pool Water Fitting - CPVC, Schedule 80, Solvent Cement	EA	\$34.74	\$13.95	\$0.00	\$48.69
109312	2" Pool Water Fitting - CPVC, Schedule 80, Solvent Cement	EA	\$36.03	\$16.29	\$0.00	\$52.32
109313	2-1/2" Pool Water Fitting - CPVC, Schedule 80, Solvent Cement	EA	\$45.03	\$39.10	\$0.00	\$84.13
109314	3" Pool Water Fitting - CPVC, Schedule 80, Solvent Cement	EA	\$52.75	\$42.09	\$0.00	\$94.84
109315	4" Pool Water Fitting - CPVC, Schedule 80, Solvent Cement	EA	\$113.22	\$67.99	\$0.00	\$181.21
109316	6" Pool Water Fitting - CPVC, Schedule 80, Solvent Cement	EA	\$294.64	\$149.73	\$0.00	\$444.37
109317	8" Pool Water Fitting - CPVC, Schedule 80, Solvent Cement	EA	\$456.75	\$390.37	\$0.00	\$847.12
22-51-19 Swimming Pool Water Treatment Equipment						
109318	Pool Filter- Regenerative Media Pool Surface Area= 6,016 Sf	EA	\$5,146.48	\$155,595.00	\$0.00	\$160,741.48
109319	Pool Pump w/VFD Pool Surface Area= 6,016 Sf	EA	\$926.37	\$11,891.00	\$0.00	\$12,817.37
109320	Calcium Hypochlorite Feed System Pool Surface Area= 6,016 Sf	EA	\$3,087.89	\$19,354.50	\$0.00	\$22,442.39
109321	CO2 PH Buffer System Pool Surface Area= 6,016 Sf	EA	\$926.37	\$2,182.12	\$0.00	\$3,108.49
109322	Chemical Controller Pool Surface Area= 6,016 Sf	EA	\$926.37	\$11,068.75	\$0.00	\$11,995.12
109323	Enclosed Surge Tank Pool Surface Area= 6,016 Sf	EA	\$4,631.83	\$40,796.25	\$0.00	\$45,428.08
109324	Water Level Controller Pool Surface Area= 6,016 Sf	EA	\$926.37	\$8,349.00	\$0.00	\$9,275.37
109325	Pool Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$895.48	\$1,684.54	\$0.00	\$2,580.02

22-60-00 Gas and Vacuum Systems for Laboratory and Healthcare Facilities

- Plumbing Equipment costs exclude temperature controls, electrical connections, and piping hook-ups (connections) unless stated otherwise. The contractor is responsible for adding these additional items as required.
- Plumbing Equipment Hook-Ups (connections) include all required pipe, fittings, valves, and specialties within 10 LF of the point of connection for proper operation. Reference contract documents and applicable codes and standards for details.
- Plumbing Equipment costs exclude housekeeping pads and dunnage.

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Units Labor Material Equipment Total

- Piping items include hangers and couplings (as required) unless stated otherwise.
- Pipe fitting items reflect the average cost of all fitting types and should be quantified as such. Fittings exclude couplings, valves, and specialties.

22-61-00 Compressed-Air Systems for Laboratory and Healthcare Facilities

22-61-13 Compressed-Air Piping for Laboratory and Healthcare Facilities

109326	1/2" Compressed Air Pipe - Copper, Type L, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$28.30	\$4.53	\$0.00	\$32.83
109327	3/4" Compressed Air Pipe - Copper, Type L, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$29.59	\$6.96	\$0.00	\$36.55
109328	1" Compressed Air Pipe - Copper, Type L, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$29.59	\$9.66	\$0.00	\$39.25
109329	1-1/4" Compressed Air Pipe - Copper, Type L, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$27.01	\$14.86	\$0.00	\$41.87
109330	1-1/2" Compressed Air Pipe - Copper, Type L, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$25.74	\$18.06	\$0.00	\$43.80
109331	2" Compressed Air Pipe - Copper, Type L, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$27.01	\$27.86	\$0.00	\$54.87
109332	2-1/2" Compressed Air Pipe - Copper, Type L, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$28.30	\$40.63	\$0.00	\$68.93
109333	3" Compressed Air Pipe - Copper, Type L, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$29.59	\$56.31	\$0.00	\$85.90
109334	4" Compressed Air Pipe - Copper, Type L, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$38.59	\$94.09	\$0.00	\$132.68
109335	1/2" Compressed Air Fitting - Copper, Wrot, Medical Gas Cleaned, Brazed	EA	\$57.90	\$2.75	\$0.00	\$60.65
109336	3/4" Compressed Air Fitting - Copper, Wrot, Medical Gas Cleaned, Brazed	EA	\$78.49	\$6.29	\$0.00	\$84.78
109337	1" Compressed Air Fitting - Copper, Wrot, Medical Gas Cleaned, Brazed	EA	\$93.92	\$17.08	\$0.00	\$111.00
109338	1-1/4" Compressed Air Fitting - Copper, Wrot, Medical Gas Cleaned, Brazed	EA	\$101.65	\$24.38	\$0.00	\$126.03
109339	1-1/2" Compressed Air Fitting - Copper, Wrot, Medical Gas Cleaned, Brazed	EA	\$108.08	\$37.38	\$0.00	\$145.46
109340	2" Compressed Air Fitting - Copper, Wrot, Medical Gas Cleaned, Brazed	EA	\$124.80	\$63.73	\$0.00	\$188.53
109341	2-1/2" Compressed Air Fitting - Copper, Wrot, Medical Gas Cleaned, Brazed	EA	\$198.14	\$116.71	\$0.00	\$314.85
109342	3" Compressed Air Fitting - Copper, Wrot, Medical Gas Cleaned, Brazed	EA	\$238.03	\$166.75	\$0.00	\$404.78

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		Units	Labor	Material	Equipment	Total
109343	4" Compressed Air Fitting - Copper, Wrot, Medical Gas Cleaned, Brazed	EA	\$317.79	\$377.26	\$0.00	\$695.05
109344	1/2" Compressed Air Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$25.74	\$6.11	\$0.00	\$31.85
109345	3/4" Compressed Air Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$27.01	\$7.45	\$0.00	\$34.46
109346	1" Compressed Air Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$28.30	\$9.72	\$0.00	\$38.02
109347	1-1/4" Compressed Air Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$30.88	\$12.87	\$0.00	\$43.75
109348	1-1/2" Compressed Air Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$27.01	\$14.99	\$0.00	\$42.00
109349	2" Compressed Air Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$28.30	\$19.89	\$0.00	\$48.19
109350	1/2" Compressed Air Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$69.48	\$3.95	\$0.00	\$73.43
109351	3/4" Compressed Air Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$95.21	\$5.09	\$0.00	\$100.30
109352	1" Compressed Air Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$117.08	\$8.96	\$0.00	\$126.04
109353	1-1/4" Compressed Air Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$135.09	\$14.51	\$0.00	\$149.60
109354	1-1/2" Compressed Air Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$146.67	\$18.65	\$0.00	\$165.32
109355	2" Compressed Air Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$180.12	\$31.83	\$0.00	\$211.95
109356	2-1/2" Compressed Air Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$47.61	\$17.36	\$0.00	\$64.97
109357	3" Compressed Air Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$50.17	\$21.30	\$0.00	\$71.47
109358	4" Compressed Air Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$57.90	\$28.39	\$0.00	\$86.29
109359	5" Compressed Air Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$66.91	\$37.36	\$0.00	\$104.27
109360	6" Compressed Air Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$72.05	\$46.94	\$0.00	\$118.99
109361	8" Compressed Air Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$84.92	\$74.99	\$0.00	\$159.91
109362	10" Compressed Air Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$99.07	\$119.61	\$0.00	\$218.68

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		Units	Labor	Material	Equipment	Total
109363	12" Compressed Air Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$111.94	\$145.59	\$0.00	\$257.53
109364	2-1/2" Compressed Air Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$509.50	\$32.31	\$0.00	\$541.81
109365	3" Compressed Air Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$536.52	\$37.44	\$0.00	\$573.96
109366	4" Compressed Air Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$666.47	\$56.61	\$0.00	\$723.08
109367	5" Compressed Air Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$777.12	\$107.28	\$0.00	\$884.40
109368	6" Compressed Air Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$828.59	\$110.61	\$0.00	\$939.20
109369	8" Compressed Air Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$1,114.21	\$201.65	\$0.00	\$1,315.86
109370	10" Compressed Air Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$1,429.44	\$399.12	\$0.00	\$1,828.56
109371	12" Compressed Air Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$1,765.24	\$577.11	\$0.00	\$2,342.35
109372	1/2" Compressed Air Pipe - Copper, Type K, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$27.82	\$6.46	\$0.00	\$34.28
109373	3/4" Compressed Air Pipe - Copper, Type K, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$29.00	\$11.32	\$0.00	\$40.32
109374	1" Compressed Air Pipe - Copper, Type K, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$29.00	\$14.31	\$0.00	\$43.31
109375	1-1/4" Compressed Air Pipe - Copper, Type K, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$27.22	\$17.56	\$0.00	\$44.78
109376	1-1/2" Compressed Air Pipe - Copper, Type K, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$25.00	\$22.76	\$0.00	\$47.76
109377	2" Compressed Air Pipe - Copper, Type K, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$26.19	\$33.19	\$0.00	\$59.38
109378	2-1/2" Compressed Air Pipe - Copper, Type K, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$28.81	\$49.58	\$0.00	\$78.39
109379	3" Compressed Air Pipe - Copper, Type K, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$29.72	\$68.02	\$0.00	\$97.74
109380	4" Compressed Air Pipe - Copper, Type K, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$37.88	\$118.26	\$0.00	\$156.14

22-61-19 Compressed-Air Equipment for Laboratory and Healthcare Facilities

Air compressors to be factory assembled, wired, piped, and tested on skid or base. Electric-motor-driven, air-cooled, continuous-duty air compressors and receivers. Includes control panel.

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
109381	Install Lab Turret- Air Includes Rough-In. Excludes Pipe. Install Only, Excludes Outlet Cost.	EA	\$247.03	\$20.24	\$0.00	\$267.27
109382	Single Lab Turret- Air Chicago Faucet 980. Includes Rough-In.	EA	\$247.03	\$151.80	\$0.00	\$398.83
109383	Double Lab Turret- Air Chicago Faucet 982. Includes Rough-In.	EA	\$247.03	\$179.63	\$0.00	\$426.66
109384	Install Hospital Outlet- Air Includes Rough-In. Excludes Pipe. Install Only, Excludes Outlet.	EA	\$247.03	\$20.24	\$0.00	\$267.27
109385	Hospital Outlet- Air Beaconmedaes Series B Concealed Outlet. Includes Rough-In.	EA	\$247.03	\$125.24	\$0.00	\$372.27
109386	2-1/2 HP Duplex Packaged Air Compressor- Medical/Lab	EA	\$2,470.32	\$42,118.86	\$0.00	\$44,589.18
109387	5 HP Duplex Packaged Air Compressor- Medical/Lab	EA	\$2,470.32	\$60,358.10	\$0.00	\$62,828.42
109388	10 HP Duplex Packaged Air Compressor- Medical/Lab	EA	\$4,168.65	\$76,003.41	\$0.00	\$80,172.06
109389	15 HP Duplex Packaged Air Compressor- Medical/Lab	EA	\$4,168.65	\$91,650.30	\$0.00	\$95,818.95
109390	5 HP Triplex Packaged Air Compressor- Medical/Lab	EA	\$5,326.60	\$90,536.37	\$0.00	\$95,862.97
109391	10 HP Triplex Packaged Air Compressor- Medical/Lab	EA	\$5,326.60	\$114,005.91	\$0.00	\$119,332.51
109392	15 HP Triplex Packaged Air Compressor- Medical/Lab	EA	\$5,326.60	\$137,475.44	\$0.00	\$142,802.04
109393	15 HP Quadplex Packaged Air Compressor- Medical/Lab	EA	\$6,484.56	\$164,605.72	\$0.00	\$171,090.28
109394	15 HP Hexaplex Packaged Air Compressor- Medical/Lab	EA	\$8,337.29	\$254,347.10	\$0.00	\$262,684.39
109395	1" & Dn Air Compressor Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$705.06	\$571.36	\$0.00	\$1,276.42
109396	1-1/4" To 2" Air Compressor Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$936.66	\$1,401.84	\$0.00	\$2,338.50
109397	2-1/2" Air Compressor Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,263.46	\$1,841.99	\$0.00	\$3,105.45

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
109398	3" Air Compressor Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,518.21	\$2,220.68	\$0.00	\$3,738.89
109399	4" Air Compressor Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$2,174.39	\$3,179.05	\$0.00	\$5,353.44
22-62-00 Vacuum Systems for Laboratory and Healthcare Facilities						
22-62-13 Vacuum Piping for Laboratory and Healthcare Facilities						
109400	1/2" Vacuum Pipe - Copper, Type L, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$28.30	\$4.53	\$0.00	\$32.83
109401	3/4" Vacuum Pipe - Copper, Type L, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$29.59	\$6.96	\$0.00	\$36.55
109402	1" Vacuum Pipe - Copper, Type L, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$29.59	\$9.66	\$0.00	\$39.25
109403	1-1/4" Vacuum Pipe - Copper, Type L, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$27.01	\$14.50	\$0.00	\$41.51
109404	1-1/2" Vacuum Pipe - Copper, Type L, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$25.74	\$18.06	\$0.00	\$43.80
109405	2" Vacuum Pipe - Copper, Type L, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$27.01	\$27.86	\$0.00	\$54.87
109406	2-1/2" Vacuum Pipe - Copper, Type L, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$28.30	\$40.63	\$0.00	\$68.93
109407	3" Vacuum Pipe - Copper, Type L, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$29.59	\$56.31	\$0.00	\$85.90
109408	4" Vacuum Pipe - Copper, Type L, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$38.59	\$94.09	\$0.00	\$132.68
109409	1/2" Vacuum Fitting - Copper, Wrot, Medical Gas Cleaned, Brazed	EA	\$57.90	\$2.75	\$0.00	\$60.65
109410	3/4" Vacuum Fitting - Copper, Wrot, Medical Gas Cleaned, Brazed	EA	\$78.49	\$6.29	\$0.00	\$84.78
109411	1" Vacuum Fitting - Copper, Wrot, Medical Gas Cleaned, Brazed	EA	\$93.92	\$17.08	\$0.00	\$111.00
109412	1-1/4" Vacuum Fitting - Copper, Wrot, Medical Gas Cleaned, Brazed	EA	\$101.65	\$24.38	\$0.00	\$126.03
109413	1-1/2" Vacuum Fitting - Copper, Wrot, Medical Gas Cleaned, Brazed	EA	\$108.08	\$37.38	\$0.00	\$145.46
109414	2" Vacuum Fitting - Copper, Wrot, Medical Gas Cleaned, Brazed	EA	\$124.80	\$63.73	\$0.00	\$188.53

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		Units	Labor	Material	Equipment	Total
109415	2-1/2" Vacuum Fitting - Copper, Wrot, Medical Gas Cleaned, Brazed	EA	\$198.14	\$116.71	\$0.00	\$314.85
109416	3" Vacuum Fitting - Copper, Wrot, Medical Gas Cleaned, Brazed	EA	\$238.03	\$166.75	\$0.00	\$404.78
109417	4" Vacuum Fitting - Copper, Wrot, Medical Gas Cleaned, Brazed	EA	\$317.79	\$377.26	\$0.00	\$695.05
109418	1/2" Vacuum Pipe - Copper, Type K, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$27.82	\$6.46	\$0.00	\$34.28
109419	3/4" Vacuum Pipe - Copper, Type K, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$29.00	\$11.32	\$0.00	\$40.32
109420	1" Vacuum Pipe - Copper, Type K, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$29.00	\$14.31	\$0.00	\$43.31
109421	1-1/4" Vacuum Pipe - Copper, Type K, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$27.22	\$17.56	\$0.00	\$44.78
109422	1-1/2" Vacuum Pipe - Copper, Type K, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$25.00	\$22.76	\$0.00	\$47.76
109423	2" Vacuum Pipe - Copper, Type K, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$26.19	\$33.19	\$0.00	\$59.38
109424	2-1/2" Vacuum Pipe - Copper, Type K, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$28.81	\$49.58	\$0.00	\$78.39
109425	3" Vacuum Pipe - Copper, Type K, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$29.72	\$68.02	\$0.00	\$97.74
109426	4" Vacuum Pipe - Copper, Type K, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$37.88	\$118.25	\$0.00	\$156.13

22-62-19 Vacuum Equipment for Laboratory and Healthcare Facilities

Vacuum pumps to be factory-assembled, wired, piped, and tested on skid or base. Electric-motor-driven, air-cooled, continuous-duty vacuum pumps and receivers. Includes control panel.

109427	Install Lab Turret- Vacuum Includes Rough-In. Excludes Pipe. Install Only, Excludes Outlet Cost.	EA	\$284.34	\$20.24	\$0.00	\$304.58
109428	Single Lab Turret- Vacuum Chicago Faucet 980. Includes Rough-In.	EA	\$284.34	\$151.80	\$0.00	\$436.14
109429	Double Lab Turret- Vacuum Chicago Faucet 982. Includes Rough-In.	EA	\$284.34	\$179.63	\$0.00	\$463.97
109430	Install Hospital Outlet- Vacuum Includes Rough-In. Excludes Pipe. Install Only, Excludes Outlet.	EA	\$284.34	\$20.24	\$0.00	\$304.58
109431	Hospital Outlet- Vacuum Beaconmedaes Series B Concealed Outlet. Includes Rough-In.	EA	\$284.34	\$125.24	\$0.00	\$409.58

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
109432	2-1/2 HP Duplex Packaged Vacuum Pump-Medical/Lab	EA	\$2,470.32	\$35,026.77	\$0.00	\$37,497.09
109433	5 HP Duplex Packaged Vacuum Pump- Medical/Lab	EA	\$2,470.32	\$50,587.25	\$0.00	\$53,057.57
109434	7-1/2 HP Duplex Packaged Vacuum Pump-Medical/Lab	EA	\$4,168.65	\$84,836.30	\$0.00	\$89,004.95
109435	10 HP Duplex Packaged Vacuum Pump-Medical/Lab	EA	\$4,168.65	\$102,024.46	\$0.00	\$106,193.11
109436	7-1/2 HP Triplex Packaged Vacuum Pump-Medical/Lab	EA	\$5,326.60	\$113,248.62	\$0.00	\$118,575.22
109437	10 HP Triplex Packaged Vacuum Pump- Medical/Lab	EA	\$5,326.60	\$129,102.89	\$0.00	\$134,429.49
109438	15 HP Quadplex Packaged Vacuum Pump-Medical/Lab	EA	\$6,484.56	\$154,306.96	\$0.00	\$160,791.52
109439	3 HP Simplex Packaged Vacuum Pump- Dental	EA	\$1,235.16	\$18,000.43	\$0.00	\$19,235.59
109440	5 HP Simplex Packaged Vacuum Pump- Dental	EA	\$1,235.16	\$27,002.61	\$0.00	\$28,237.77
109441	1" & Dn Vacuum Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$705.06	\$571.36	\$0.00	\$1,276.42
109442	1-1/4" To 2" Vacuum Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$936.66	\$1,401.84	\$0.00	\$2,338.50
109443	2-1/2" Vacuum Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,263.46	\$1,841.99	\$0.00	\$3,105.45
109444	3" Vacuum Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,518.21	\$2,220.68	\$0.00	\$3,738.89
109445	4" Vacuum Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$2,174.39	\$3,179.05	\$0.00	\$5,353.44
22-63-00 Gas Systems for Laboratory and Healthcare Facilities						
22-63-13 Gas Piping for Laboratory and Healthcare Facilities						
109446	1/2" Medical Gas Pipe - Copper, Type L, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$28.30	\$4.53	\$0.00	\$32.83
109447	3/4" Medical Gas Pipe - Copper, Type L, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$29.59	\$6.96	\$0.00	\$36.55

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		Units	Labor	Material	Equipment	Total
109448	1" Medical Gas Pipe - Copper, Type L, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$29.59	\$9.66	\$0.00	\$39.25
109449	1-1/4" Medical Gas Pipe - Copper, Type L, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$27.01	\$14.50	\$0.00	\$41.51
109450	1-1/2" Medical Gas Pipe - Copper, Type L, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$25.74	\$18.06	\$0.00	\$43.80
109451	2" Medical Gas Pipe - Copper, Type L, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$27.01	\$27.86	\$0.00	\$54.87
109452	2-1/2" Medical Gas Pipe - Copper, Type L, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$28.30	\$40.63	\$0.00	\$68.93
109453	3" Medical Gas Pipe - Copper, Type L, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$29.59	\$56.31	\$0.00	\$85.90
109454	4" Medical Gas Pipe - Copper, Type L, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$38.59	\$94.09	\$0.00	\$132.68
109455	1/2" Medical Gas Fitting - Copper, Wrot, Medical Gas Cleaned, Brazed	EA	\$57.90	\$2.75	\$0.00	\$60.65
109456	3/4" Medical Gas Fitting - Copper, Wrot, Medical Gas Cleaned, Brazed	EA	\$78.49	\$6.29	\$0.00	\$84.78
109457	1" Medical Gas Fitting - Copper, Wrot, Medical Gas Cleaned, Brazed	EA	\$93.92	\$17.08	\$0.00	\$111.00
109458	1-1/4" Medical Gas Fitting - Copper, Wrot, Medical Gas Cleaned, Brazed	EA	\$101.65	\$24.38	\$0.00	\$126.03
109459	1-1/2" Medical Gas Fitting - Copper, Wrot, Medical Gas Cleaned, Brazed	EA	\$108.08	\$37.38	\$0.00	\$145.46
109460	2" Medical Gas Fitting - Copper, Wrot, Medical Gas Cleaned, Brazed	EA	\$124.80	\$63.73	\$0.00	\$188.53
109461	2-1/2" Medical Gas Fitting - Copper, Wrot, Medical Gas Cleaned, Brazed	EA	\$198.14	\$116.71	\$0.00	\$314.85
109462	3" Medical Gas Fitting - Copper, Wrot, Medical Gas Cleaned, Brazed	EA	\$238.03	\$166.75	\$0.00	\$404.78
109463	4" Medical Gas Fitting - Copper, Wrot, Medical Gas Cleaned, Brazed	EA	\$317.79	\$377.26	\$0.00	\$695.05
109464	1/2" Medical Gas Pipe - Stainless Steel, Type 304, Standard Weight, Threaded	LF	\$27.01	\$6.62	\$0.00	\$33.63
109465	3/4" Medical Gas Pipe - Stainless Steel, Type 304, Standard Weight, Threaded	LF	\$28.30	\$8.07	\$0.00	\$36.37
109466	1" Medical Gas Pipe - Stainless Steel, Type 304, Standard Weight, Threaded	LF	\$30.88	\$10.41	\$0.00	\$41.29
109467	1-1/4" Medical Gas Pipe - Stainless Steel, Type 304, Standard Weight, Threaded	LF	\$37.32	\$14.53	\$0.00	\$51.85

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		Units	Labor	Material	Equipment	Total
109468	1-1/2" Medical Gas Pipe - Stainless Steel, Type 304, Standard Weight, Threaded	LF	\$33.45	\$17.25	\$0.00	\$50.70
109469	2" Medical Gas Pipe - Stainless Steel, Type 304, Standard Weight, Threaded	LF	\$33.45	\$21.32	\$0.00	\$54.77
109470	2-1/2" Medical Gas Pipe - Stainless Steel, Type 304, Standard Weight, Butt Weld	LF	\$56.61	\$33.86	\$0.00	\$90.47
109471	3" Medical Gas Pipe - Stainless Steel, Type 304, Standard Weight, Butt Weld	LF	\$60.47	\$42.58	\$0.00	\$103.05
109472	4" Medical Gas Pipe - Stainless Steel, Type 304, Standard Weight, Butt Weld	LF	\$72.05	\$57.84	\$0.00	\$129.89
109473	1/2" Medical Gas Fitting - Stainless Steel, Type 304, 150 PSI, Threaded	EA	\$81.05	\$7.96	\$0.00	\$89.01
109474	3/4" Medical Gas Fitting - Stainless Steel, Type 304, 150 PSI, Threaded	EA	\$114.51	\$9.07	\$0.00	\$123.58
109475	1" Medical Gas Fitting - Stainless Steel, Type 304, 150 PSI, Threaded	EA	\$138.95	\$12.11	\$0.00	\$151.06
109476	1-1/4" Medical Gas Fitting - Stainless Steel, Type 304, 150 PSI, Threaded	EA	\$160.83	\$19.33	\$0.00	\$180.16
109477	1-1/2" Medical Gas Fitting - Stainless Steel, Type 304, 150 PSI, Threaded	EA	\$174.98	\$23.35	\$0.00	\$198.33
109478	2" Medical Gas Fitting - Stainless Steel, Type 304, 150 PSI, Threaded	EA	\$214.87	\$31.69	\$0.00	\$246.56
109479	2-1/2" Medical Gas Fitting - Stainless Steel, Type 304, Standard Weight, Butt Weld	EA	\$1,004.85	\$54.86	\$0.00	\$1,059.71
109480	3" Medical Gas Fitting - Stainless Steel, Type 304, Standard Weight, Butt Weld	EA	\$1,055.03	\$47.48	\$0.00	\$1,102.51
109481	4" Medical Gas Fitting - Stainless Steel, Type 304, Standard Weight, Butt Weld	EA	\$1,308.49	\$74.48	\$0.00	\$1,382.97
109482	1/2" Medical Gas Pipe - Copper, Type K, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$27.82	\$6.46	\$0.00	\$34.28
109483	3/4" Medical Gas Pipe - Copper, Type K, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$29.00	\$11.32	\$0.00	\$40.32
109484	1" Medical Gas Pipe - Copper, Type K, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$29.00	\$14.31	\$0.00	\$43.31
109485	1-1/4" Medical Gas Pipe - Copper, Type K, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$27.22	\$17.56	\$0.00	\$44.78
109486	1-1/2" Medical Gas Pipe - Copper, Type K, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$25.00	\$22.76	\$0.00	\$47.76

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		Units	Labor	Material	Equipment	Total
109487	2" Medical Gas Pipe - Copper, Type K, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$26.19	\$33.19	\$0.00	\$59.38
109488	2-1/2" Medical Gas Pipe - Copper, Type K, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$28.81	\$49.58	\$0.00	\$78.39
109489	3" Medical Gas Pipe - Copper, Type K, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$29.72	\$68.02	\$0.00	\$97.74
109490	4" Medical Gas Pipe - Copper, Type K, Hard Drawn, Medical Gas Cleaned, Brazed	LF	\$37.88	\$118.25	\$0.00	\$156.13
22-63-19 Gas Equipment for Laboratory and Healthcare Facilities						
109491	Headwall/Boom Rough-In - 3 Gas Connection Only, Excludes Equipment.	EA	\$297.21	\$37.10	\$0.00	\$334.31
109492	Headwall/Boom Rough-In - 6 Gas Connection Only, Excludes Equipment.	EA	\$594.42	\$83.05	\$0.00	\$677.47
109493	Fume Hood Rough-In - 3 Gas Connection Only, Excludes Equipment.	EA	\$297.21	\$40.95	\$0.00	\$338.16
109494	Fume Hood Rough-In - 6 Gas Connection Only, Excludes Equipment.	EA	\$594.42	\$83.05	\$0.00	\$677.47
109495	Fume Hood Rough-In - Water & Waste Connection Only, Excludes Equipment.	EA	\$609.86	\$171.36	\$0.00	\$781.22
109496	Install Lab Turret- Gas Includes Rough-In. Excludes Pipe. Install Only, Excludes Outlet Cost.	EA	\$247.03	\$20.24	\$0.00	\$267.27
109497	Install Lab Turret- Natural Gas Includes Rough-In. Excludes Pipe. Install Only, Excludes Outlet Cost.	EA	\$257.32	\$20.24	\$0.00	\$277.56
109498	Install Lab Turret- Nitrogen Includes Rough-In. Excludes Pipe. Install Only, Excludes Outlet Cost.	EA	\$247.03	\$20.24	\$0.00	\$267.27
109499	Install Lab Turret- Oxygen Includes Rough-In. Excludes Pipe. Install Only, Excludes Outlet Cost.	EA	\$247.03	\$20.24	\$0.00	\$267.27
109500	Single Lab Turret- Gas Chicago Faucet 980. Includes Rough-In.	EA	\$247.03	\$151.80	\$0.00	\$398.83
109501	Single Lab Turret- Natural Gas Chicago Faucet 980. Includes Rough-In.	EA	\$257.32	\$151.80	\$0.00	\$409.12
109502	Single Lab Turret- Nitrogen Chicago Faucet 980. Includes Rough-In.	EA	\$247.03	\$151.80	\$0.00	\$398.83
109503	Single Lab Turret- Oxygen Chicago Faucet 980. Includes Rough-In.	EA	\$247.03	\$151.80	\$0.00	\$398.83
109504	Double Lab Turret- Gas Chicago Faucet 982. Includes Rough-In.	EA	\$247.03	\$179.63	\$0.00	\$426.66

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		Units	Labor	Material	Equipment	Total
109505	Double Lab Turret- Natural Gas Chicago Faucet 982. Includes Rough-In.	EA	\$257.32	\$179.63	\$0.00	\$436.95
109506	Double Lab Turret- Nitrogen Chicago Faucet 982. Includes Rough-In.	EA	\$247.03	\$179.63	\$0.00	\$426.66
109507	Double Lab Turret- Oxygen Chicago Faucet 982. Includes Rough-In.	EA	\$247.03	\$179.63	\$0.00	\$426.66
109508	Install Hospital Outlet- Gas Includes Rough-In. Excludes Pipe. Install Only, Excludes Outlet.	EA	\$247.03	\$20.24	\$0.00	\$267.27
109509	Install Hospital Outlet- Natural Gas Includes Rough-In. Excludes Pipe. Install Only, Excludes Outlet.	EA	\$257.32	\$20.24	\$0.00	\$277.56
109510	Install Hospital Outlet- Nitrogen Includes Rough-In. Excludes Pipe. Install Only, Excludes Outlet.	EA	\$247.03	\$20.24	\$0.00	\$267.27
109511	Install Hospital Outlet- Oxygen Includes Rough-In. Excludes Pipe. Install Only, Excludes Outlet.	EA	\$247.03	\$20.24	\$0.00	\$267.27
109512	Hospital Outlet- Gas Beaconmedaes Series B Concealed Outlet. Includes Rough-In.	EA	\$247.03	\$125.24	\$0.00	\$372.27
109513	Hospital Outlet- Natural Gas Beaconmedaes Series B Concealed Outlet. Includes Rough-In.	EA	\$257.32	\$125.24	\$0.00	\$382.56
109514	Hospital Outlet- Nitrogen Beaconmedaes Series B Concealed Outlet. Includes Rough-In.	EA	\$247.03	\$125.24	\$0.00	\$372.27
109515	Hospital Outlet- Oxygen Beaconmedaes Series B Concealed Outlet. Includes Rough-In.	EA	\$247.03	\$125.24	\$0.00	\$372.27
109516	Medical Gas Line Pressure Alarm- 3 Gas Separate Trouble Alarm Signals, Pressure And Vacuum Gages, And Indicators For Medical Gas Piping Systems.	EA	\$886.48	\$2,163.15	\$0.00	\$3,049.63
109517	Medical Gas Line Pressure Alarm- 6 Gas Separate Trouble Alarm Signals, Pressure And Vacuum Gages, And Indicators For Medical Gas Piping Systems.	EA	\$1,579.97	\$3,915.18	\$0.00	\$5,495.15
109518	Medical Gas Master Alarm Excludes Wiring.	EA	\$675.48	\$2,430.42	\$0.00	\$3,105.90
109519	Medical Gas Master Alarm Wiring- 3 Gas	EA	\$5,146.48	\$2,903.23	\$0.00	\$8,049.71
109520	Medical Gas Master Alarm Wiring- 6 Gas	EA	\$10,292.96	\$5,241.35	\$0.00	\$15,534.31

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		Units	Labor	Material	Equipment	Total
109521	Medical Gas Valve Box- 3 Gas Includes Valves, Gauges And Box.	EA	\$481.19	\$1,008.66	\$0.00	\$1,489.85
109522	Medical Gas Valve Box- 6 Gas Includes Valves, Gauges And Box.	EA	\$864.60	\$2,017.33	\$0.00	\$2,881.93
109523	Nitrogen Control Panel	EA	\$321.66	\$1,024.14	\$0.00	\$1,345.80
109524	Bottled Laboratory Gas Manifold- 4 Cylinder	EA	\$514.65	\$2,471.91	\$0.00	\$2,986.56
109525	Bottled Laboratory Gas Manifold- 12 Cylinder	EA	\$643.31	\$3,148.58	\$0.00	\$3,791.89
109526	Bottled Medical Gas Manifold- 4 Cylinder	EA	\$926.37	\$9,823.36	\$0.00	\$10,749.73
109527	Bottled Medical Gas Manifold- 12 Cylinder	EA	\$1,428.15	\$12,558.92	\$0.00	\$13,987.07
109528	Bottled Medical Gas Manifold- 28 Cylinder	EA	\$1,929.93	\$12,513.42	\$0.00	\$14,443.35
109529	1" & Dn Bottled Gas Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$844.02	\$654.41	\$0.00	\$1,498.43
109530	1-1/4" To 2" Bottled Gas Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,204.28	\$2,019.71	\$0.00	\$3,223.99

22-66-00 Chemical-Waste Systems for Laboratory and Healthcare Facilities

22-66-53 Laboratory Chemical-Waste and Vent Piping

109531	1-1/2" Chemical Waste Pipe - Polypropylene, Schedule 40, DWV, Socket Fusion, w/o Hangers	LF	\$9.00	\$3.09	\$0.00	\$12.09
109532	2" Chemical Waste Pipe - Polypropylene, Schedule 40, DWV, Socket Fusion, w/o Hangers	LF	\$10.29	\$4.14	\$0.00	\$14.43
109533	3" Chemical Waste Pipe - Polypropylene, Schedule 40, DWV, Socket Fusion, w/o Hangers	LF	\$15.44	\$8.50	\$0.00	\$23.94
109534	4" Chemical Waste Pipe - Polypropylene, Schedule 40, DWV, Socket Fusion, w/o Hangers	LF	\$16.72	\$10.83	\$0.00	\$27.55
109535	6" Chemical Waste Pipe - Polypropylene, Schedule 40, DWV, Socket Fusion, w/o Hangers	LF	\$21.87	\$21.66	\$0.00	\$43.53
109536	1-1/2" Chemical Waste Fitting - Polypropylene, Schedule 40, DWV, Socket Fusion, w/o Hangers	EA	\$95.21	\$13.79	\$0.00	\$109.00
109537	2" Chemical Waste Fitting - Polypropylene, Schedule 40, DWV, Socket Fusion, w/o Hangers	EA	\$108.08	\$18.24	\$0.00	\$126.32
109538	3" Chemical Waste Fitting - Polypropylene, Schedule 40, DWV, Socket Fusion, w/o Hangers	EA	\$159.54	\$32.04	\$0.00	\$191.58

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		Units	Labor	Material	Equipment	Total
109539	4" Chemical Waste Fitting - Polypropylene, Schedule 40, DWV, Socket Fusion, w/o Hangers	EA	\$211.00	\$40.26	\$0.00	\$251.26
109540	6" Chemical Waste Fitting - Polypropylene, Schedule 40, DWV, Socket Fusion, w/o Hangers	EA	\$316.50	\$107.92	\$0.00	\$424.42
109541	1-1/2" Chemical Waste Pipe - Polypropylene, Schedule 40, DWV, Socket Fusion With Fire Retardant Additive	LF	\$55.33	\$7.32	\$0.00	\$62.65
109542	2" Chemical Waste Pipe - Polypropylene, Schedule 40, DWV, Socket Fusion With Fire Retardant Additive	LF	\$56.61	\$8.61	\$0.00	\$65.22
109543	3" Chemical Waste Pipe - Polypropylene, Schedule 40, DWV, Socket Fusion With Fire Retardant Additive	LF	\$51.46	\$15.07	\$0.00	\$66.53
109544	4" Chemical Waste Pipe - Polypropylene, Schedule 40, DWV, Socket Fusion With Fire Retardant Additive	LF	\$57.90	\$20.06	\$0.00	\$77.96
109545	6" Chemical Waste Pipe - Polypropylene, Schedule 40, DWV, Socket Fusion With Fire Retardant Additive	LF	\$65.62	\$37.41	\$0.00	\$103.03
109546	1-1/2" Chemical Waste Fitting - Polypropylene, Schedule 40, DWV, Socket Fusion With Fire Retardant Additive	EA	\$95.21	\$13.79	\$0.00	\$109.00
109547	2" Chemical Waste Fitting - Polypropylene, Schedule 40, DWV, Socket Fusion With Fire Retardant Additive	EA	\$108.08	\$18.24	\$0.00	\$126.32
109548	3" Chemical Waste Fitting - Polypropylene, Schedule 40, DWV, Socket Fusion With Fire Retardant Additive	EA	\$159.54	\$32.04	\$0.00	\$191.58
109549	4" Chemical Waste Fitting - Polypropylene, Schedule 40, DWV, Socket Fusion With Fire Retardant Additive	EA	\$217.44	\$40.26	\$0.00	\$257.70
109550	6" Chemical Waste Fitting - Polypropylene, Schedule 40, DWV, Socket Fusion With Fire Retardant Additive	EA	\$316.50	\$107.92	\$0.00	\$424.42
109551	1-1/2" Chemical Vent Pipe - Polypropylene, Schedule 40, DWV, Socket Fusion With Fire Retardant Additive	LF	\$55.33	\$7.32	\$0.00	\$62.65
109552	2" Chemical Vent Pipe - Polypropylene, Schedule 40, DWV, Socket Fusion With Fire Retardant Additive	LF	\$56.61	\$8.61	\$0.00	\$65.22
109553	3" Chemical Vent Pipe - Polypropylene, Schedule 40, DWV, Socket Fusion With Fire Retardant Additive	LF	\$51.46	\$15.07	\$0.00	\$66.53

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		Units	Labor	Material	Equipment	Total
109554	4" Chemical Vent Pipe - Polypropylene, Schedule 40, DWV, Socket Fusion With Fire Retardant Additive	LF	\$57.90	\$20.06	\$0.00	\$77.96
109555	6" Chemical Vent Pipe - Polypropylene, Schedule 40, DWV, Socket Fusion With Fire Retardant Additive	LF	\$65.62	\$37.41	\$0.00	\$103.03
109556	1-1/2" Chemical Vent Fitting - Polypropylene, Schedule 40, DWV, Socket Fusion With Fire Retardant Additive	EA	\$95.21	\$13.79	\$0.00	\$109.00
109557	2" Chemical Vent Fitting - Polypropylene, Schedule 40, DWV, Socket Fusion With Fire Retardant Additive	EA	\$108.08	\$18.24	\$0.00	\$126.32
109558	3" Chemical Vent Fitting - Polypropylene, Schedule 40, DWV, Socket Fusion With Fire Retardant Additive	EA	\$159.54	\$32.04	\$0.00	\$191.58
109559	4" Chemical Vent Fitting - Polypropylene, Schedule 40, DWV, Socket Fusion With Fire Retardant Additive	EA	\$217.44	\$40.26	\$0.00	\$257.70
109560	6" Chemical Vent Fitting - Polypropylene, Schedule 40, DWV, Socket Fusion With Fire Retardant Additive	EA	\$316.50	\$107.92	\$0.00	\$424.42

22-66-83 Chemical-Waste Tanks

109561	Point-Of-Use Polypropylene Acid Neutralization Tank	EA	\$257.32	\$1,039.07	\$0.00	\$1,296.39
109562	15 Gallon Polypropylene Acid Neutralization Tank	EA	\$771.97	\$1,558.61	\$0.00	\$2,330.58
109563	30 Gallon Polypropylene Acid Neutralization Tank	EA	\$964.96	\$2,155.37	\$0.00	\$3,120.33
109564	55 Gallon Polypropylene Acid Neutralization Tank	EA	\$1,029.30	\$2,773.20	\$0.00	\$3,802.50
109565	100 Gallon Polypropylene Acid Neutralization Tank	EA	\$1,543.94	\$3,721.00	\$0.00	\$5,264.94
109566	150 Gallon Polypropylene Acid Neutralization Tank	EA	\$1,801.27	\$4,696.88	\$0.00	\$6,498.15
109567	175 Gallon Polypropylene Acid Neutralization Tank	EA	\$1,865.60	\$6,487.17	\$0.00	\$8,352.77
109568	200 Gallon Polypropylene Acid Neutralization Tank	EA	\$1,929.93	\$7,371.79	\$0.00	\$9,301.72
109569	300 Gallon Polypropylene Acid Neutralization Tank	EA	\$2,122.92	\$9,478.01	\$0.00	\$11,600.93
109570	500 Gallon Polypropylene Acid Neutralization Tank	EA	\$2,122.92	\$12,567.14	\$0.00	\$14,690.06

22-67-00 Processed Water Systems for Laboratory and Healthcare Facilities

22-67-13 Processed Water Piping for Laboratory and Healthcare Facilities

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		Units	Labor	Material	Equipment	Total
109571	1/2" Process Water Pipe - Polypropylene, Schedule 80, Electrofusion	LF	\$56.61	\$3.87	\$0.00	\$60.48
109572	3/4" Process Water Pipe - Polypropylene, Schedule 80, Electrofusion	LF	\$56.61	\$4.25	\$0.00	\$60.86
109573	1" Process Water Pipe - Polypropylene, Schedule 80, Electrofusion	LF	\$56.61	\$4.82	\$0.00	\$61.43
109574	1-1/2" Process Water Pipe - Polypropylene, Schedule 80, Electrofusion	LF	\$54.04	\$7.34	\$0.00	\$61.38
109575	2" Process Water Pipe - Polypropylene, Schedule 80, Electrofusion	LF	\$50.17	\$8.94	\$0.00	\$59.11
109576	3" Process Water Pipe - Polypropylene, Schedule 80, Electrofusion	LF	\$54.04	\$17.05	\$0.00	\$71.09
109577	1/2" Process Water Fitting - Polypropylene, Schedule 80, Electrofusion	EA	\$69.48	\$6.58	\$0.00	\$76.06
109578	3/4" Process Water Fitting - Polypropylene, Schedule 80, Electrofusion	EA	\$74.62	\$7.88	\$0.00	\$82.50
109579	1" Process Water Fitting - Polypropylene, Schedule 80, Electrofusion	EA	\$81.05	\$9.51	\$0.00	\$90.56
109580	1-1/2" Process Water Fitting - Polypropylene, Schedule 80, Electrofusion	EA	\$93.92	\$13.16	\$0.00	\$107.08
109581	2" Process Water Fitting - Polypropylene, Schedule 80, Electrofusion	EA	\$108.08	\$17.98	\$0.00	\$126.06
109582	3" Process Water Fitting - Polypropylene, Schedule 80, Electrofusion	EA	\$160.83	\$43.66	\$0.00	\$204.49
109583	1/2" Process Water Pipe - CPVC, Schedule 80, Solid Core, Solvent Cement	LF	\$33.45	\$2.90	\$0.00	\$36.35
109584	3/4" Process Water Pipe - CPVC, Schedule 80, Solid Core, Solvent Cement	LF	\$33.45	\$3.42	\$0.00	\$36.87
109585	1" Process Water Pipe - CPVC, Schedule 80, Solid Core, Solvent Cement	LF	\$32.17	\$4.21	\$0.00	\$36.38
109586	1-1/2" Process Water Pipe - CPVC, Schedule 80, Solid Core, Solvent Cement	LF	\$29.59	\$6.10	\$0.00	\$35.69
109587	2" Process Water Pipe - CPVC, Schedule 80, Solid Core, Solvent Cement	LF	\$29.59	\$7.86	\$0.00	\$37.45
109588	3" Process Water Pipe - CPVC, Schedule 80, Solid Core, Solvent Cement	LF	\$29.59	\$14.32	\$0.00	\$43.91
109589	1/2" Process Water Fitting - CPVC, Schedule 80, Solvent Cement	EA	\$25.74	\$3.61	\$0.00	\$29.35
109590	3/4" Process Water Fitting - CPVC, Schedule 80, Solvent Cement	EA	\$25.74	\$4.09	\$0.00	\$29.83

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		Units	Labor	Material	Equipment	Total
109591	1" Process Water Fitting - CPVC, Schedule 80, Solvent Cement	EA	\$25.74	\$5.78	\$0.00	\$31.52
109592	1-1/2" Process Water Fitting - CPVC, Schedule 80, Solvent Cement	EA	\$34.74	\$13.95	\$0.00	\$48.69
109593	2" Process Water Fitting - CPVC, Schedule 80, Solvent Cement	EA	\$36.03	\$16.29	\$0.00	\$52.32
109594	3" Process Water Fitting - CPVC, Schedule 80, Solvent Cement	EA	\$52.75	\$42.09	\$0.00	\$94.84

23-00-00 Heating, Ventilating, and Air Conditioning (HVAC)

- Item costs include all labor, material (including gaskets, bolts, etc.), small equipment (welders, etc.), small tools and consumables (solder, flux, etc.) to install the item.
- Item costs exclude rigging equipment. Refer to (CSI) - MasterFormat® Division 01 - General Requirements for Assembly Items: Construction Aids.
- Cutting and patching work required for the installation or demolition/removal of HVAC systems or components shall be included under the General Trades Division 1 through 14.
- Installation and Demolition/Removal costs assume accessible locations. Removals and/or relocations of adjacent items required for access such as ceilings, walls, MEP systems, etc. to be priced separately.

23-00-00 Heating, Ventilating, and Air Conditioning (HVAC)

- Item costs include all labor, material (including gaskets, bolts, etc.), small equipment (welders, etc.), small tools and consumables (solder, flux, etc.) to install the item.
- Item costs exclude rigging equipment. Refer to (CSI) - MasterFormat® Division 01 - General Requirements for Assembly Items: Construction Aids.
- Cutting and patching work required for the installation or demolition/removal of HVAC systems or components shall be included under the General Trades Division 1 through 14.
- Installation and Demolition/Removal costs assume accessible locations. Removals and/or relocations of adjacent items required for access such as ceilings, walls, MEP systems, etc. to be priced separately.

23-01-00 Operation and Maintenance of HVAC Systems

23-01-20 Operation and Maintenance of HVAC Piping and Pumps

109595	1" Fiberglass Pipe Repair Kit Includes 3 LF of pipe, (2) couplings, and adhesive kits.	EA	\$398.92	\$1,184.04	\$0.00	\$1,582.96

23-01-30 Operation and Maintenance of HVAC Air Distribution

109596	Clean Round Ductwork - Up to 8" (Per LF) Includes Duct, Diffusers, Reheat Coils & Inline Sound Traps. Excludes AHU's	LF	\$5.26	\$0.00	\$0.00	\$5.26
109597	Clean Round Ductwork - 10" to 16" (Per LF) Includes Duct, Diffusers, Reheat Coils & Inline Sound Traps. Excludes AHU's	LF	\$10.37	\$0.00	\$0.00	\$10.37
109598	Clean Rectangular Ductwork - Up to 12" x 12" (Per LF) Includes Duct, Diffusers, Reheat Coils & Inline Sound Traps. Excludes AHU's	LF	\$8.51	\$0.00	\$0.00	\$8.51
109599	Clean Rectangular Ductwork - 14" x 14" to 24" x 24" (Per LF) Includes Duct, Diffusers, Reheat Coils & Inline Sound Traps. Excludes AHU's	LF	\$17.55	\$0.00	\$0.00	\$17.55

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		Units	Labor	Material	Equipment	Total
109600	Clean Rectangular Ductwork - 26" x 26" to 36" x 36" (Per LF) Includes Duct, Diffusers, Reheat Coils & Inline Sound Traps. Excludes AHU's	LF	\$23.00	\$0.00	\$0.00	\$23.00
109601	Clean Registers, Grilles & Diffusers - Up to 24" x 24" (Each)	EA	\$26.60	\$0.00	\$0.00	\$26.60
109602	Clean Registers, Grilles & Diffusers - Over 24" x 24" (Per SF)	SF	\$6.65	\$0.00	\$0.00	\$6.65
109603	Clean Duct Damper - Up To 24" x 24" (Each)	EA	\$53.19	\$0.00	\$0.00	\$53.19
109604	Clean Duct Damper - Over 24" x 24" (Per SF)	SF	\$13.29	\$0.00	\$0.00	\$13.29
109605	Clean Reheat Coil - Up to 24" x 24" (Each)	EA	\$79.79	\$0.00	\$0.00	\$79.79
109606	Clean Reheat Coil - Over 24" x 24" (Per SF)	SF	\$16.62	\$0.00	\$0.00	\$16.62
109607	Clean Variable or Constant Air Volume (VAV/CV) Box	EA	\$53.19	\$0.00	\$0.00	\$53.19
109608	Clean Variable or Constant Air Volume (VAV/CV) Box w/Reheat	EA	\$132.97	\$0.00	\$0.00	\$132.97
109609	Clean Fan- 5,000 CFM & Dn	EA	\$265.95	\$0.00	\$0.00	\$265.95
109610	Clean Fan- 5,000 to 20,000 CFM	EA	\$398.92	\$0.00	\$0.00	\$398.92
109611	Duct Sealing	SF	\$9.67	\$1.21	\$0.00	\$10.88
23-01-70 Operation and Maintenance of Central HVAC Equipment						
109612	Air Handling Unit (AHU) - Replace Bearings, Belts, Sheaves, and Lubricate Unit Includes Removals, Disposals, Inspect, Test, and Verify Proper Operation.	CFM	\$0.54	\$0.29	\$0.00	\$0.83
109613	Air Handling Unit (AHU) - Replace Supply & Return Fan Motors Includes Removals, Disposals, Inspect, Test, and Verify Proper Operation.	CFM	\$0.20	\$0.51	\$0.00	\$0.71
109614	Air Handling Unit (AHU) - Replace Supply & Return Fan Variable Frequency / Speed Drives (VFD/VSD) Includes Removals, Disposals, Inspect, Test, and Verify Proper Operation.	CFM	\$0.33	\$0.92	\$0.00	\$1.25
109615	Air Handling Unit (AHU) - Replace Supply & Return Fans Includes Removals, Disposals, Inspect, Test, and Verify Proper Operation. Excludes Variable Frequency / Speed Drives (VFD/VSD).	CFM	\$0.54	\$1.44	\$0.00	\$1.98

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		Units	Labor	Material	Equipment	Total
109616	Air Handling Unit (AHU) - Replace Dampers and Actuators Includes Outside Air, Relief Air, Return/Exhaust Air, and Mixed Air Dampers. Includes Removals, Disposals, Inspect, Test, and Verify Proper Operation. Excludes Controls.	CFM	\$0.21	\$0.28	\$0.02	\$0.51
109617	Air Handling Unit (AHU) - Repair Coil Includes Inspect, Test, and Verify Proper Operation.	CFM	\$0.12	\$0.04	\$0.00	\$0.16
109618	Air Handling Unit (AHU) - Replace Pre Filter- Merv 8 Includes Removals, Disposals, Inspect, Test, and Verify Proper Operation.	CFM	\$0.01	\$0.05	\$0.00	\$0.06
109619	Air Handling Unit (AHU) - Replace Final Filter- Merv 13 Includes Removals, Disposals, Inspect, Test, and Verify Proper Operation.	CFM	\$0.02	\$0.13	\$0.00	\$0.15
109620	Air Handling Unit (AHU) - Replace Final Filter- Merv 15 (95%) Includes Removals, Disposals, Inspect, Test, and Verify Proper Operation.	CFM	\$0.03	\$0.22	\$0.00	\$0.25
109621	Air Handling Unit (AHU) - Replace HEPA Filter Includes Removals, Disposals, Inspect, Test, and Verify Proper Operation.	CFM	\$0.05	\$0.38	\$0.00	\$0.43
109622	Air Handling Unit (AHU) - Replace Hot Water Coil Includes Removals, Disposals, Inspect, Test, and Verify Proper Operation.	CFM	\$0.24	\$0.53	\$0.00	\$0.77
109623	Air Handling Unit (AHU) - Replace Chilled Water Coil Includes Removals, Disposals, Inspect, Test, and Verify Proper Operation.	CFM	\$0.30	\$0.76	\$0.00	\$1.06
23-01-80 Operation and Maintenance of Decentralized HVAC Equipment						
109624	Clean Terminal Unit - Non-Powered	EA	\$150.54	\$21.82	\$0.00	\$172.36
109625	Clean Terminal Unit - Powered	EA	\$187.84	\$27.27	\$0.00	\$215.11
109626	Refurbish Terminal Unit - Powered	EA	\$316.50	\$109.11	\$0.00	\$425.61
23-05-00 Common Work Results for HVAC						
23-05-05 Selective Demolition for Heating, Ventilating, and Air Conditioning (HVAC)						
- Demolition/Removal costs exclude any salvage value. - HVAC Equipment and Terminal Unit Demolition/Removal costs exclude piping, ductwork, hook-ups, and electrical connections.						
109627	HVAC Hydronic Systems - Temporary Shut-Down and Start-Up Includes Drain and Fill of All Hydronic Systems	HR	\$100.11	\$3.02	\$0.00	\$103.13

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		Units	Labor	Material	Equipment	Total
109628	Remove Fuel Oil Tank - 249 GAL & Dn Includes Hold Down Straps, Anchor Bolts & Saddles. Excludes Excavate & Backfill, Foundations, Fuel Oil Removal, Contaminated Soil Removal & Rigging Equipment	EA	\$325.35	\$170.78	\$0.00	\$496.13
109629	Remove Fuel Oil Tank - 250 To 499 GAL Includes Hold Down Straps, Anchor Bolts & Saddles. Excludes Excavate & Backfill, Foundations, Fuel Oil Removal, Contaminated Soil Removal & Rigging Equipment	EA	\$516.56	\$189.75	\$0.00	\$706.31
109630	Remove Fuel Oil Tank - 500 To 999 GAL Includes Hold Down Straps, Anchor Bolts & Saddles. Excludes Excavate & Backfill, Foundations, Fuel Oil Removal, Contaminated Soil Removal & Rigging Equipment	EA	\$819.88	\$290.95	\$0.00	\$1,110.83
109631	Remove Fuel Oil Tank - 1,000 To 4,999 GAL Includes Hold Down Straps, Anchor Bolts & Saddles. Excludes Excavate & Backfill, Foundations, Fuel Oil Removal, Contaminated Soil Removal & Rigging Equipment	EA	\$1,301.40	\$746.35	\$0.00	\$2,047.75
109632	Remove Fuel Oil Tank - 5,000 to 14,999 GAL Includes Hold Down Straps, Anchor Bolts & Saddles. Excludes Excavate & Backfill, Foundations, Fuel Oil Removal, Contaminated Soil Removal & Rigging Equipment	EA	\$2,302.47	\$2,213.75	\$0.00	\$4,516.22
109633	Remove Fuel Oil Tank - 15,000 to 29,999 GAL Includes Hold Down Straps, Anchor Bolts & Saddles. Excludes Excavate & Backfill, Foundations, Fuel Oil Removal, Contaminated Soil Removal & Rigging Equipment	EA	\$3,203.44	\$4,161.85	\$0.00	\$7,365.29
109634	Remove Fuel Oil Tank - 30,000 to 50,000 GAL Includes Hold Down Straps, Anchor Bolts & Saddles. Excludes Excavate & Backfill, Foundations, Fuel Oil Removal, Contaminated Soil Removal & Rigging Equipment	EA	\$4,805.16	\$8,083.35	\$0.00	\$12,888.51
109635	Remove Fuel Oil Tank Accessories - Under 2,500 GAL Overfill Assembly, Manholes, Spill Container, Service Station Hardware, Sidewalk/Street Box, Transition Sump, And Accessories.	EA	\$770.82	\$0.00	\$0.00	\$770.82
109636	Remove Fuel Oil Tank Accessories - 2,500 to 14,999 GAL Overfill Assembly, Manholes, Spill Container, Service Station Hardware, Sidewalk/Street Box, Transition Sump, And Accessories.	EA	\$1,952.09	\$0.00	\$0.00	\$1,952.09
109637	Remove Fuel Oil Tank Accessories - 15,000 GAL & Up Overfill Assembly, Manholes, Spill Container, Service Station Hardware, Sidewalk/Street Box, Transition Sump, And Accessories.	EA	\$3,203.44	\$0.00	\$0.00	\$3,203.44

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		Units	Labor	Material	Equipment	Total
109638	Remove Fuel Oil From Tank Includes Vacuum Pump Truck and Tanker. Excludes Sludge Removal, Flushing and Cleaning.	GAL	\$0.10	\$0.00	\$0.91	\$1.01
109639	Remove Fuel Oil Sludge and Flush System Includes Removal and Disposal of Remaining Sludge Contents from Tank Bottom. Excludes Draining Fuel Oil Tank. Quantity to be Calculated Based on Roughly 15% of Total Tank Capacity.	GAL	\$1.05	\$1.48	\$0.00	\$2.53
109640	Remove Fuel Oil Pump - Simplex Up to 5 HP	EA	\$600.64	\$0.00	\$0.00	\$600.64
109641	Remove Fuel Oil Pump - Duplex Up to 10 HP per Pump	EA	\$900.97	\$0.00	\$0.00	\$900.97
109642	Remove Natural Gas Meter - 2" & Dn	EA	\$89.09	\$0.00	\$0.00	\$89.09
109643	Remove Natural Gas Meter - 2-1/2" to 6"	EA	\$254.28	\$0.00	\$0.00	\$254.28
109644	Remove Natural Gas Pressure Regulator - 2" & Dn	EA	\$139.15	\$0.00	\$0.00	\$139.15
109645	Remove Natural Gas Pressure Regulator - 2-1/2" to 6"	EA	\$406.43	\$0.00	\$0.00	\$406.43
109646	Remove Boiler - Up To 1,000 MBH Includes All Boiler Types.	EA	\$961.03	\$430.10	\$0.00	\$1,391.13
109647	Remove Boiler - 1,001 To 2,500 MBH Includes All Boiler Types.	EA	\$1,922.06	\$638.82	\$0.00	\$2,560.88
109648	Remove Boiler - 2,501 MBH to 5,000 MBH Includes All Boiler Types.	EA	\$3,003.22	\$3,200.45	\$0.00	\$6,203.67
109649	Remove Boiler - 5,001 MBH to 7,500 MBH Includes All Boiler Types.	EA	\$5,105.48	\$5,357.28	\$0.00	\$10,462.76
109650	Remove Boiler Flue - Under 24" Single Wall, Double Wall, or B-Vent	LF	\$25.02	\$0.00	\$0.00	\$25.02
109651	Remove Boiler Flue - 24" to 36" Single Wall, Double Wall, or B-Vent	LF	\$52.06	\$0.00	\$0.00	\$52.06
109652	Remove Boiler Flue - 42" to 50" Single Wall, Double Wall, or B-Vent	LF	\$98.11	\$0.00	\$0.00	\$98.11
109653	Remove Heat Exchanger - Up to 750 MBH Shell & Tube or Plate & Frame	EA	\$450.48	\$151.80	\$0.00	\$602.28
109654	Remove Heat Exchanger - 751 to 5,000 MBH Shell & Tube or Plate & Frame	EA	\$600.64	\$341.55	\$0.00	\$942.19
109655	Remove Heat Exchanger - 5,001 to 12,000 MBH Shell & Tube or Plate & Frame	EA	\$900.97	\$670.45	\$0.00	\$1,571.42

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		Units	Labor	Material	Equipment	Total
109656	Remove Steam Pressure Reducing Valve (PRV) / Station - 2-1/2" Diameter Includes All Associated Fittings, Valves And Specialties.	EA	\$3,103.33	\$0.00	\$0.00	\$3,103.33
109657	Remove Steam Pressure Reducing Valve (PRV) / Station - 4" Diameter Includes All Associated Fittings, Valves And Specialties.	EA	\$4,404.73	\$0.00	\$0.00	\$4,404.73
109658	Remove Steam Pressure Reducing Valve (PRV) / Station - 6" Diameter Includes All Associated Fittings, Valves And Specialties.	EA	\$5,906.34	\$0.00	\$0.00	\$5,906.34
109659	Remove Steam Pressure Reducing Valve (PRV) / Station - 8" Diameter Includes All Associated Fittings, Valves And Specialties.	EA	\$7,007.52	\$0.00	\$0.00	\$7,007.52
109660	Remove Steam Condensate Pump & Receiver - Under 100 Gallon	EA	\$600.64	\$0.00	\$0.00	\$600.64
109661	Remove Steam Condensate Pump & Receiver - 101 to 500 Gallon	EA	\$1,271.36	\$0.00	\$0.00	\$1,271.36
109662	Remove Clean Steam Generator - 500 #/Hr & Down	EA	\$810.86	\$0.00	\$0.00	\$810.86
109663	Remove Clean Steam Generator - 501 to 1,000 #/HR	EA	\$1,441.55	\$0.00	\$0.00	\$1,441.55
109664	Remove Geothermal Field or Well - Closed Loop Per foot of depth.	LF	\$12.32	\$0.00	\$0.00	\$12.32
109665	Remove Chiller - Air Cooled Under 100 Ton	EA	\$1,801.94	\$1,201.75	\$0.00	\$3,003.69
109666	Remove Chiller - Air Cooled 100 To 199 Ton	EA	\$2,402.58	\$2,239.05	\$0.00	\$4,641.63
109667	Remove Chiller - Air Cooled 200 To 349 Ton	EA	\$2,702.90	\$3,731.75	\$0.00	\$6,434.65
109668	Remove Chiller - Air Cooled 350 to 500 Ton	EA	\$3,203.44	\$5,863.28	\$0.00	\$9,066.72
109669	Remove Chiller - Water Cooled Under 250 Ton	EA	\$1,701.83	\$2,131.52	\$0.00	\$3,833.35
109670	Remove Chiller - Water Cooled 250 To 499 Ton	EA	\$2,302.47	\$3,731.75	\$0.00	\$6,034.22
109671	Remove Chiller - Water Cooled 500 To 749 Ton	EA	\$3,203.44	\$7,463.50	\$0.00	\$10,666.94
109672	Remove Chiller - Water Cooled 750 To 1,000 Ton	EA	\$4,004.30	\$10,120.00	\$0.00	\$14,124.30
109673	Remove Cooling Tower - Open-Circuit 150 Ton & Dn	EA	\$2,702.90	\$632.50	\$0.00	\$3,335.40
109674	Remove Cooling Tower - Open-Circuit 151 to 500 Ton	EA	\$4,204.52	\$2,473.08	\$0.00	\$6,677.60

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		Units	Labor	Material	Equipment	Total
109675	Remove Cooling Tower - Open-Circuit 501 to 750 Ton	EA	\$8,409.03	\$4,686.82	\$0.00	\$13,095.85
109676	Remove Cooling Tower - Open-Circuit 751 to 1,000 Ton	EA	\$12,813.76	\$6,868.95	\$0.00	\$19,682.71
109677	Remove Cooling Tower - Closed-Circuit 100 Ton & Dn	EA	\$3,403.66	\$1,612.88	\$0.00	\$5,016.54
109678	Remove Cooling Tower - Closed-Circuit 101 to 250 Ton	EA	\$5,305.70	\$3,459.78	\$0.00	\$8,765.48
109679	Remove Cooling Tower - Closed-Circuit 251 to 500 Ton	EA	\$7,207.74	\$5,407.88	\$0.00	\$12,615.62
109680	Remove Cooling Tower - Closed-Circuit 501 to 750 Ton	EA	\$10,611.40	\$9,449.55	\$0.00	\$20,060.95
109681	Remove Cooling Tower - Closed-Circuit 751 to 1,000 Ton	EA	\$16,017.20	\$13,446.95	\$0.00	\$29,464.15
109682	Remove Refrigerant Condensing Unit - Under 10 Ton	EA	\$720.77	\$0.00	\$0.00	\$720.77
109683	Remove Refrigerant Condensing Unit - 10 to 24 Ton	EA	\$900.97	\$0.00	\$0.00	\$900.97
109684	Remove Refrigerant Condensing Unit - 25 to 49 Ton	EA	\$1,351.45	\$0.00	\$0.00	\$1,351.45
109685	Remove Refrigerant Condensing Unit - 50 to 100 Ton	EA	\$2,027.17	\$0.00	\$0.00	\$2,027.17
109686	Remove Refrigerant Condenser - Under 10 Ton	EA	\$350.38	\$0.00	\$0.00	\$350.38
109687	Remove Refrigerant Condenser - 10 to 49 Ton	EA	\$550.59	\$0.00	\$0.00	\$550.59
109688	Remove Refrigerant Condenser - 50 to 99 Ton	EA	\$1,351.45	\$0.00	\$0.00	\$1,351.45
109689	Remove Refrigerant Condenser - 100 to 249 Ton	EA	\$1,576.70	\$0.00	\$0.00	\$1,576.70
109690	Remove Refrigerant Condenser - 250 to 500 Ton	EA	\$1,801.94	\$0.00	\$0.00	\$1,801.94
109691	Remove & Recover HVAC Refrigerant - All Types	LB	\$20.02	\$0.00	\$0.00	\$20.02
109692	Remove Air Handling Unit, Makeup Air Unit, or Rooftop Unit (AHU/MAU/RTU) - Under 7,500 CFM	EA	\$1,401.50	\$404.80	\$0.00	\$1,806.30
109693	Remove Air Handling Unit, Makeup Air Unit, or Rooftop Unit (AHU/MAU/RTU) - 7,500 to 14,999 CFM	EA	\$3,804.08	\$683.10	\$0.00	\$4,487.18
109694	Remove Air Handling Unit, Makeup Air Unit, or Rooftop Unit (AHU/MAU/RTU) - 15,000 to 34,999 CFM	EA	\$5,706.13	\$1,201.75	\$0.00	\$6,907.88

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		Units	Labor	Material	Equipment	Total
109695	Remove Air Handling Unit, Makeup Air Unit, or Rooftop Unit (AHU/MAU/RTU) - 35,000 to 50,000 CFM	EA	\$7,207.74	\$1,695.10	\$0.00	\$8,902.84
109696	Remove Furnace - Residential Up to 150 MBH Includes Gas, Oil or Electric Furnace.	EA	\$270.28	\$0.00	\$0.00	\$270.28
109697	Remove Refrigerant Condensing Unit & DX Cooling Coil - Residential Up to 5 Ton	EA	\$315.34	\$0.00	\$0.00	\$315.34
109698	Remove Fan - Residential Bathroom or Attic	EA	\$75.08	\$0.00	\$0.00	\$75.08
109699	Remove Fan - General Under 5,000 CFM Roof, Wall, Propeller Or Utility	EA	\$300.32	\$0.00	\$0.00	\$300.32
109700	Remove Fan - General 5,000 to 25,000 CFM Roof, Wall, Propeller Or Utility	EA	\$700.75	\$0.00	\$0.00	\$700.75
109701	Remove Fan - Centrifugal/Axial Under 5,000 CFM	EA	\$600.64	\$0.00	\$0.00	\$600.64
109702	Remove Fan - Centrifugal/Axial 5,000 To 15,000 CFM	EA	\$1,201.29	\$0.00	\$0.00	\$1,201.29
109703	Remove Fan - Centrifugal/Axial 15,001 to 25,000 CFM	EA	\$1,902.04	\$0.00	\$0.00	\$1,902.04
109704	Remove Fan - Centrifugal/Axial 25,001 to 50,000 CFM	EA	\$2,702.90	\$0.00	\$0.00	\$2,702.90
109705	Remove Fan - High Plume Laboratory Exhaust Under 7,500 CFM	EA	\$800.86	\$0.00	\$0.00	\$800.86
109706	Remove Fan - High Plume Laboratory Exhaust 7,500 to 15,000 CFM	EA	\$1,401.50	\$0.00	\$0.00	\$1,401.50
109707	Remove Fan - High Plume Laboratory Exhaust 15,001 to 35,000 CFM	EA	\$2,402.58	\$0.00	\$0.00	\$2,402.58
109708	Remove Fan - High Plume Laboratory Exhaust 35,001 to 50,000 CFM	EA	\$4,004.30	\$0.00	\$0.00	\$4,004.30
109709	Remove Fan - High Plume Laboratory Exhaust w/Heat Recovery Under 7,500 CFM	EA	\$1,801.94	\$0.00	\$0.00	\$1,801.94
109710	Remove Fan - High Plume Laboratory Exhaust w/Heat Recovery 7,500 to 14,999 CFM	EA	\$2,502.69	\$0.00	\$0.00	\$2,502.69
109711	Remove Fan - High Plume Laboratory Exhaust w/Heat Recovery 15,000 to 34,999 CFM	EA	\$4,204.52	\$0.00	\$0.00	\$4,204.52
109712	Remove Fan - High Plume Laboratory Exhaust w/Heat Recovery 35,000 to 50,000 CFM	EA	\$5,806.24	\$0.00	\$0.00	\$5,806.24
109713	Remove Gravity Intake / Relief Vent - Up to 6,000 CFM	EA	\$400.43	\$0.00	\$0.00	\$400.43

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		Units	Labor	Material	Equipment	Total
109714	Remove Gravity Intake / Relief Vent - Over 6,000 CFM	CFM	\$0.05	\$0.00	\$0.00	\$0.05
109715	Remove Hood - Kitchen, Autoclave, Welding, Etc.	LF	\$100.11	\$0.00	\$0.00	\$100.11
109716	Remove Louver (Per SF)	SF	\$7.81	\$0.00	\$0.00	\$7.81
109717	Cap Duct - 18" x 18"	EA	\$63.07	\$16.03	\$0.00	\$79.10
109718	Cap Duct - 36" x 36"	EA	\$180.19	\$45.79	\$0.00	\$225.98
109719	Cap Duct - 54" x 54"	EA	\$324.35	\$82.22	\$0.00	\$406.57
109720	Cap Duct - 72" x 72"	EA	\$432.47	\$108.79	\$0.00	\$541.26
109721	Remove Ductwork & Insulation - 8" x 8", 8" ø, or Equal (Per LF) Includes Hangers, Fittings, Volume Dampers & Access Doors	LF	\$7.00	\$0.00	\$0.00	\$7.00
109722	Remove Ductwork & Insulation - 12" x 12", 12" ø, or Equal (Per LF) Includes Hangers, Fittings, Volume Dampers & Access Doors	LF	\$10.02	\$0.00	\$0.00	\$10.02
109723	Remove Ductwork & Insulation - 16" x 16", 16" ø, or Equal (Per LF) Includes Hangers, Fittings, Volume Dampers & Access Doors	LF	\$14.02	\$0.00	\$0.00	\$14.02
109724	Remove Ductwork & Insulation - 20" x 20", 20" ø, or Equal (Per LF) Includes Hangers, Fittings, Volume Dampers & Access Doors	LF	\$17.02	\$0.00	\$0.00	\$17.02
109725	Remove Ductwork & Insulation - 24" x 24", 24" ø, or Equal (Per LF) Includes Hangers, Fittings, Volume Dampers & Access Doors	LF	\$20.02	\$0.00	\$0.00	\$20.02
109726	Remove Ductwork & Insulation (Per Lb) Includes Hangers, Fittings, Volume Dampers & Access Doors	LB	\$1.60	\$0.00	\$0.00	\$1.60
109727	Remove Ductwork Insulation - Duct Wrap (Per SF) Includes Fittings. Not to be Combined with Ductwork Removal Items	SF	\$0.75	\$0.00	\$0.00	\$0.75
109728	Remove Ductwork Insulation - Duct Board (Per SF) Includes Fittings. Not to be Combined with Ductwork Removal Items	SF	\$1.25	\$0.00	\$0.00	\$1.25
109729	Remove Register, Grille or Diffuser - Up to 24" x 24"	EA	\$37.54	\$0.00	\$0.00	\$37.54

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		Units	Labor	Material	Equipment	Total
109730	Remove Register, Grille or Diffuser - Over 24" x 24" (Per SF)	SF	\$7.51	\$0.00	\$0.00	\$7.51
109731	Remove Register, Grille or Diffuser - Linear	LF	\$4.00	\$0.00	\$0.00	\$4.00
109732	Remove Operating Room Diffuser & Grid System Includes Diffusers, Ceiling Panels, Hangers & Grid	EA	\$6,006.45	\$0.00	\$0.00	\$6,006.45
109733	Remove Air Terminal Unit Includes All Duct Mounted Terminal Units - VAV Boxes, Reheat Coils, Etc.	EA	\$180.19	\$0.00	\$0.00	\$180.19
109734	Remove Duct Accessory - 24" x 24" & Dn Includes All Duct Mounted Accessories - Dampers, Sound Attenuators, Filters, Etc. Excludes Volume Dampers and Access Doors.	EA	\$65.07	\$0.00	\$0.00	\$65.07
109735	Remove Duct Accessory - 36" x 36" Includes All Duct Mounted Accessories - Dampers, Sound Attenuators, Filters, Etc. Excludes Volume Dampers and Access Doors.	EA	\$130.15	\$0.00	\$0.00	\$130.15
109736	Remove Duct Accessory - 48" x 48" & Up (Per SF) Includes All Duct Mounted Accessories - Dampers, Sound Attenuators, Filters, Etc. Excludes Volume Dampers and Access Doors.	SF	\$11.02	\$0.00	\$0.00	\$11.02
109737	Remove Terminal Unit - Fin Tube or Radiant Panel	LF	\$20.02	\$0.00	\$0.00	\$20.02
109738	Remove Terminal Unit - General Includes All Terminal Units Not Specifically Listed Otherwise - Unit Heaters, Convectors, Etc.	EA	\$250.27	\$0.00	\$0.00	\$250.27
109739	Remove Terminal Unit- Valance Unit	LF	\$25.02	\$0.00	\$0.00	\$25.02
109740	Remove Terminal Unit- Fan Coil Unit (FCU) Includes 2-Pipe & 4-Pipe Fan Coil Units	EA	\$300.32	\$0.00	\$0.00	\$300.32
109741	Remove Terminal Unit - Unit Ventilator	EA	\$525.56	\$0.00	\$0.00	\$525.56
109742	Remove Terminal Unit - Unit Ventilator Shelving	LF	\$25.02	\$0.00	\$0.00	\$25.02
109743	Remove Terminal Unit - Computer Room Air Conditioner (AC) Unit w/o Condenser - 20 Ton & Down	EA	\$800.86	\$0.00	\$0.00	\$800.86
109744	Remove Terminal Unit - Computer Air Conditioner (AC) Unit w/Condenser - 20 Ton & Dn	EA	\$1,801.94	\$0.00	\$0.00	\$1,801.94
109745	Remove Terminal Unit - Split System AC Unit - Up to 5 Ton Includes Indoor & Outdoor Units	EA	\$800.86	\$0.00	\$0.00	\$800.86
109746	Remove Terminal Unit - Thru-Wall AC Unit	EA	\$200.22	\$0.00	\$0.00	\$200.22

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		Units	Labor	Material	Equipment	Total
109747	Remove Terminal Unit - Window AC Unit	EA	\$150.16	\$0.00	\$0.00	\$150.16
109748	Remove Piping & Insulation - Plastic (All Types) 2" & Down Includes Hangers and Fittings	LF	\$19.02	\$0.00	\$0.00	\$19.02
109749	Remove Piping & Insulation - Plastic (All Types) 2-1/2" to 4" Includes Hangers and Fittings	LF	\$23.02	\$0.00	\$0.00	\$23.02
109750	Remove Piping & Insulation - Plastic (All Types) 6" to 10" Includes Hangers and Fittings	LF	\$28.03	\$0.00	\$0.00	\$28.03
109751	Remove Piping & Insulation - Copper 2" & Down Includes Hangers and Fittings	LF	\$11.02	\$0.00	\$0.00	\$11.02
109752	Remove Piping & Insulation - Copper 2-1/2" & Up Includes Hangers and Fittings	LF	\$13.02	\$0.00	\$0.00	\$13.02
109753	Remove Piping & Insulation - Steel 2" & Down Includes Hangers and Fittings	LF	\$10.02	\$0.00	\$0.00	\$10.02
109754	Remove Piping & Insulation - Steel 2-1/2" To 6" Includes Hangers and Fittings	LF	\$19.02	\$0.00	\$0.00	\$19.02
109755	Remove Piping & Insulation - Steel 8" To 12" Includes Hangers and Fittings	LF	\$33.04	\$0.00	\$0.00	\$33.04
109756	Remove Piping & Insulation - Steel 14" To 18" Includes Hangers and Fittings	LF	\$44.55	\$0.00	\$0.00	\$44.55
109757	Remove Piping & Insulation - Steel 20" To 24" Includes Hangers and Fittings	LF	\$52.56	\$0.00	\$0.00	\$52.56
109758	Remove Piping & Insulation - Double Wall Plastic Containment Pipe 2" & Down Includes Fittings	LF	\$7.00	\$0.00	\$0.00	\$7.00
109759	Remove Piping & Insulation - Pre-Insulated System - 2" & Down Includes Carrier Pipe, Insulation, Conduit, and Fittings	LF	\$24.02	\$0.00	\$0.00	\$24.02
109760	Remove Piping & Insulation - Pre-Insulated System - 2-1/2" to 6" Includes Carrier Pipe, Insulation, Conduit, and Fittings	LF	\$39.04	\$0.00	\$0.00	\$39.04
109761	Remove Piping & Insulation - Pre-Insulated System - 8" to 12" Includes Carrier Pipe, Insulation, Conduit, and Fittings	LF	\$64.57	\$0.00	\$0.00	\$64.57
109762	Remove Piping Valve or Specialty - Up To 2" Shut-Off Valves, Strainers, Balancing Valves, Control Valves, etc.	EA	\$62.57	\$0.00	\$0.00	\$62.57

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		Units	Labor	Material	Equipment	Total
109763	Remove Piping Valve or Specialty - 2-1/2" To 6" Shut-Off Valves, Strainers, Balancing Valves, Control Valves, etc.	EA	\$125.13	\$0.00	\$0.00	\$125.13
109764	Remove Piping Valve or Specialty - 8" To 12" Shut-Off Valves, Strainers, Balancing Valves, Control Valves, etc.	EA	\$160.17	\$0.00	\$0.00	\$160.17
109765	Remove Piping Insulation - 2" & Dn Includes Fittings. Not to be Combined with Piping Removal Items.	LF	\$2.51	\$0.00	\$0.00	\$2.51
109766	Remove Piping Insulation - 2-1/2" To 6" Includes Fittings. Not to be Combined with Piping Removal Items.	LF	\$4.21	\$0.00	\$0.00	\$4.21
109767	Remove Piping Insulation - 8" To 12" Includes Fittings. Not to be Combined with Piping Removal Items.	LF	\$7.81	\$0.00	\$0.00	\$7.81
109768	Remove Pump - Under 5 HP Includes All Types Except Packaged (Skid) Pumping Systems	EA	\$378.41	\$0.00	\$0.00	\$378.41
109769	Remove Pump - 5 to 20 HP Includes All Types Except Packaged (Skid) Pumping Systems	EA	\$600.64	\$0.00	\$0.00	\$600.64
109770	Remove Pump - 25 To 60 HP Includes All Types Except Packaged (Skid) Pumping Systems	EA	\$1,902.04	\$0.00	\$0.00	\$1,902.04
109771	Remove Pump - 75 HP to 150 HP Includes All Types Except Packaged (Skid) Pumping Systems	EA	\$3,804.08	\$0.00	\$0.00	\$3,804.08
109772	Remove Air/Dirt Separator - 2" & Dn	EA	\$36.04	\$0.00	\$0.00	\$36.04
109773	Remove Air/Dirt Separator - 2-1/2" to 6"	EA	\$140.15	\$0.00	\$0.00	\$140.15
109774	Remove Air/Dirt Separator - 8" to 12"	EA	\$350.38	\$0.00	\$0.00	\$350.38
109775	Remove Air/Dirt Separator - 14" to 18"	EA	\$600.64	\$0.00	\$0.00	\$600.64
109776	Remove Air/Dirt Separator - 20" to 24"	EA	\$850.91	\$0.00	\$0.00	\$850.91
109777	Remove Expansion Tank - Up to 250 Gal	EA	\$225.24	\$0.00	\$0.00	\$225.24
109778	Remove Expansion Tank - 251 to 750 Gal	EA	\$480.52	\$0.00	\$0.00	\$480.52
109779	Remove Expansion Tank - 751 to 1,500 Gal	EA	\$750.81	\$0.00	\$0.00	\$750.81
109780	Remove Temperature Controls Per Point	PT	\$108.11	\$0.00	\$0.00	\$108.11

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23-05-13 Common Motor Requirements for HVAC Equipment

		Units	Labor	Material	Equipment	Total
109781	1 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 1 Indoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$189.57	\$2,808.30	\$0.00	\$2,997.87
109782	2 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 1 Indoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$203.61	\$3,181.48	\$0.00	\$3,385.09
109783	3 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 1 Indoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$203.61	\$3,462.30	\$0.00	\$3,665.91
109784	5 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 1 Indoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$224.66	\$3,819.04	\$0.00	\$4,043.70
109785	7-1/2 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 1 Indoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$273.80	\$4,159.32	\$0.00	\$4,433.12
109786	10 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 1 Indoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$280.83	\$4,499.60	\$0.00	\$4,780.43
109787	15 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 1 Indoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$315.93	\$5,464.80	\$0.00	\$5,780.73
109788	20 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 1 Indoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$358.06	\$6,638.72	\$0.00	\$6,996.78

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		Units	Labor	Material	Equipment	Total
109789	25 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 1 Indoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$393.16	\$8,127.62	\$0.00	\$8,520.78
109790	30 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 1 Indoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$442.31	\$9,300.28	\$0.00	\$9,742.59
109791	40 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 1 Indoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$512.52	\$10,908.10	\$0.00	\$11,420.62
109792	50 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 1 Indoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$624.85	\$13,849.22	\$0.00	\$14,474.07
109793	60 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 1 Indoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$695.05	\$16,176.82	\$0.00	\$16,871.87
109794	75 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 1 Indoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$982.90	\$18,098.36	\$0.00	\$19,081.26
109795	100 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 1 Indoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$1,123.32	\$21,970.52	\$0.00	\$23,093.84
109796	125 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 1 Indoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$1,144.39	\$26,391.70	\$0.00	\$27,536.09

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		Units	Labor	Material	Equipment	Total
109797	150 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 1 Indoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$1,298.83	\$30,525.72	\$0.00	\$31,824.55
109798	200 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 1 Indoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$1,895.60	\$39,968.94	\$0.00	\$41,864.54
109799	250 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 1 Indoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$2,106.22	\$42,625.44	\$0.00	\$44,731.66
109800	300 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 1 Indoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$2,246.64	\$49,581.68	\$0.00	\$51,828.32
109801	350 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 1 Indoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$2,527.47	\$55,353.87	\$0.00	\$57,881.34
109802	400 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 1 Indoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$2,808.30	\$63,198.14	\$0.00	\$66,006.44
109803	1 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 3R Outdoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$189.57	\$5,586.24	\$0.00	\$5,775.81
109804	2 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 3R Outdoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$203.60	\$6,307.29	\$0.00	\$6,510.89

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		Units	Labor	Material	Equipment	Total
109805	3 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 3R Outdoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$203.60	\$6,857.56	\$0.00	\$7,061.16
109806	5 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 3R Outdoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$224.66	\$7,350.92	\$0.00	\$7,575.58
109807	7-1/2 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 3R Outdoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$273.80	\$7,541.93	\$0.00	\$7,815.73
109808	10 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 3R Outdoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$280.83	\$8,085.88	\$0.00	\$8,366.71
109809	15 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 3R Outdoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$315.93	\$9,469.79	\$0.00	\$9,785.72
109810	20 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 3R Outdoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$358.05	\$11,094.05	\$0.00	\$11,452.10
109811	25 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 3R Outdoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$393.16	\$13,038.36	\$0.00	\$13,431.52
109812	30 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 3R Outdoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$442.30	\$14,537.38	\$0.00	\$14,979.68

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		Units	Labor	Material	Equipment	Total
109813	40 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 3R Outdoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$512.51	\$16,566.44	\$0.00	\$17,078.95
109814	50 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 3R Outdoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$624.85	\$20,997.74	\$0.00	\$21,622.59
109815	60 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 3R Outdoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$695.05	\$24,503.05	\$0.00	\$25,198.10
109816	75 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 3R Outdoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$982.90	\$27,398.64	\$0.00	\$28,381.54
109817	100 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 3R Outdoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$1,123.32	\$28,502.98	\$0.00	\$29,626.30
109818	125 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 3R Outdoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$1,144.39	\$32,697.72	\$0.00	\$33,842.11
109819	150 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 3R Outdoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$1,298.83	\$37,802.00	\$0.00	\$39,100.83
109820	200 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 3R Outdoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$1,895.60	\$51,601.88	\$0.00	\$53,497.48

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		Units	Labor	Material	Equipment	Total
109821	250 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 3R Outdoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$2,106.22	\$67,475.10	\$0.00	\$69,581.32

109822	300 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 3R Outdoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$2,246.64	\$76,322.51	\$0.00	\$78,569.15

109823	350 HP Variable Frequency / Speed Drive (VFD / VSD) - NEMA 3R Outdoor Enclosure w/Circuit Breaker Disconnect & Bypass. Labor Includes Mounting Only. Excludes Electrical Connections and Controls. ABB ACH580 Series or Equal.	EA	\$2,527.47	\$92,351.32	\$0.00	\$94,878.79

23-05-16 Expansion Fittings and Loops for HVAC Piping

109824	1" & Down Pipe Expansion Joint - Loop Type	EA	\$192.99	\$727.38	\$0.00	\$920.37

109825	1-1/4" To 2" Pipe Expansion Joint - Loop Type	EA	\$257.32	\$1,325.72	\$0.00	\$1,583.04

109826	2-1/2" To 4" Pipe Expansion Joint - Loop Type	EA	\$627.87	\$1,674.86	\$0.00	\$2,302.73

109827	2" to 5" Pipe Expansion Joint - Bellows Type	EA	\$679.34	\$368.12	\$0.00	\$1,047.46

109828	6" to 8" Pipe Expansion Joint - Bellows Type	EA	\$1,398.56	\$609.73	\$0.00	\$2,008.29

109829	10" To 12" Pipe Expansion Joint - Bellows Type	EA	\$2,131.93	\$1,363.67	\$0.00	\$3,495.60

109830	Pipe Guide Or Anchor- 3/4" To 2"	EA	\$321.66	\$221.70	\$0.00	\$543.36

109831	Pipe Guide Or Anchor- 2-1/2" To 8"	EA	\$447.74	\$306.85	\$0.00	\$754.59

109832	Pipe Guide Or Anchor- 10" To 14"	EA	\$550.68	\$674.75	\$0.00	\$1,225.43

23-05-17 Sleeves and Sleeve Seals for HVAC Piping and Ductwork

109833	Firestopping Intumescent Sealant - Pipe Penetration Up to 2" Fireproofing size based on pipe outer diameter including insulation.	EA	\$66.48	\$4.01	\$0.00	\$70.49

109834	Firestopping Intumescent Sealant - Pipe Penetration 2-1/2" to 5" Fireproofing size based on pipe outer diameter including insulation.	EA	\$75.80	\$12.03	\$0.00	\$87.83

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		Units	Labor	Material	Equipment	Total
109835	Firestopping Intumescent Sealant - Pipe Penetration 6" to 12" Fireproofing size based on pipe outer diameter including insulation.	EA	\$93.08	\$36.09	\$0.00	\$129.17
109836	Firestopping Intumescent Sealant - Pipe Penetration 14" to 24" Fireproofing size based on pipe outer diameter including insulation.	EA	\$172.87	\$108.27	\$0.00	\$281.14
109837	Firestopping Intumescent Sealant - Duct Penetration 12" x 12" Fireproofing size based on outer dimensions of duct including insulation.	EA	\$118.35	\$36.95	\$0.00	\$155.30
109838	Firestopping Intumescent Sealant - Duct Penetration 18" x 18" Fireproofing size based on outer dimensions of duct including insulation.	EA	\$176.86	\$55.15	\$0.00	\$232.01
109839	Firestopping Intumescent Sealant - Duct Penetration 24" x 24" Fireproofing size based on outer dimensions of duct including insulation.	EA	\$222.06	\$106.89	\$0.00	\$328.95
109840	Firestopping Intumescent Sealant - Duct Penetration 36" x 36" Fireproofing size based on outer dimensions of duct including insulation.	EA	\$265.95	\$159.39	\$0.00	\$425.34
109841	Firestopping Intumescent Sealant - Duct Penetration 48" x 48" & Up Fireproofing size based on outer perimeter of duct including insulation.	LF	\$5.59	\$3.35	\$0.00	\$8.94
23-05-19 Meters and Gauges for HVAC Piping						
109842	Thermometer - Aluminum Stem, Up To 6" Adjustable Angle Stem, 9" Scale. 30° to 240° F.	EA	\$216.15	\$64.64	\$0.00	\$280.79
109843	Thermometer - Aluminum Stem, 8" To 12" Adjustable Angle Stem, 9" Scale. 30° to 240° F.	EA	\$216.15	\$197.64	\$0.00	\$413.79
109844	Thermometer - Brass Stem, Up To 6" Adjustable Angle Stem, Lead Free, 9" Scale. 30° to 240° F.	EA	\$216.15	\$201.14	\$0.00	\$417.29
109845	Thermometer - Brass Stem, 8" To 12" Adjustable Angle Stem, Lead Free, 9" Scale. 30° to 240° F.	EA	\$216.15	\$306.13	\$0.00	\$522.28
109846	Thermometer - Stainless Steel Stem, Up To 6" Adjustable Angle Stem, 9" Scale. 30° to 240° F.	EA	\$216.15	\$325.10	\$0.00	\$541.25
109847	Thermometer - Stainless Steel Stem, 8" To 12" Adjustable Angle Stem, 9" Scale. 30° to 240° F.	EA	\$216.15	\$483.23	\$0.00	\$699.38
109848	Thermowell - Brass, 3-1/2" Stem Length, 3/4" NPT Up To 575 PSI. Excludes Lagging Extension.	EA	\$108.08	\$8.86	\$0.00	\$116.94

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		Units	Labor	Material	Equipment	Total
109849	Thermowell - Brass, 3-1/2" Stem Length, 1" NPT Up To 575 PSI. Excludes Lagging Extension.	EA	\$108.08	\$114.76	\$0.00	\$222.84
109850	Thermowell - Brass, 6" Stem Length, 3/4" NPT Up To 575 PSI. Excludes Lagging Extension.	EA	\$108.08	\$21.50	\$0.00	\$129.58
109851	Thermowell - Brass, 6" Stem Length, 1" NPT Up To 575 PSI. Excludes Lagging Extension.	EA	\$108.08	\$207.56	\$0.00	\$315.64
109852	Thermowell - Brass, 8" Stem Length, 3/4" NPT Up To 575 PSI. Excludes Lagging Extension.	EA	\$108.08	\$72.97	\$0.00	\$181.05
109853	Thermowell - Brass, 8" Stem Length, 1" NPT Up To 575 PSI. Excludes Lagging Extension.	EA	\$108.08	\$233.06	\$0.00	\$341.14
109854	Thermowell - Brass, 12" Stem Length, 1" NPT Up To 575 PSI. Excludes Lagging Extension.	EA	\$108.08	\$304.61	\$0.00	\$412.69
109855	Thermowell - 304 Stainless Steel, 3-1/2" Stem Length, 3/4" NPT Up To 850 PSI. Excludes Lagging Extension.	EA	\$108.08	\$96.34	\$0.00	\$204.42
109856	Thermowell - 304 Stainless Steel, 3-1/2" Stem Length, 1" NPT Up To 850 PSI. Excludes Lagging Extension.	EA	\$108.08	\$111.93	\$0.00	\$220.01
109857	Thermowell - 304 Stainless Steel, 6" Stem Length, 3/4" NPT Up To 850 PSI. Excludes Lagging Extension.	EA	\$108.08	\$147.35	\$0.00	\$255.43
109858	Thermowell - 304 Stainless Steel, 6" Stem Length, 1" NPT Up To 850 PSI. Excludes Lagging Extension.	EA	\$108.08	\$168.95	\$0.00	\$277.03
109859	Thermowell - 304 Stainless Steel, 8" Stem Length, 3/4" NPT Up To 850 PSI. Excludes Lagging Extension.	EA	\$108.08	\$236.61	\$0.00	\$344.69
109860	Thermowell - 304 Stainless Steel, 8" Stem Length, 1" NPT Up To 850 PSI. Excludes Lagging Extension.	EA	\$108.08	\$248.65	\$0.00	\$356.73
109861	Thermowell - 304 Stainless Steel, 12" Stem Length, 1" NPT Up To 850 PSI. Excludes Lagging Extension.	EA	\$108.08	\$331.96	\$0.00	\$440.04
109862	Pressure Gauge - Brass, Up To 2-1/2" Dial 1/4" NPT, 0 To 100 PSI, Back Or Lower Mount.	EA	\$108.08	\$21.50	\$0.00	\$129.58
109863	Pressure Gauge - Brass, 4" Dial 1/4" NPT, 0 To 100 PSI, Back Or Lower Mount.	EA	\$108.08	\$56.92	\$0.00	\$165.00
109864	Pressure Gauge - 304 Stainless Steel, Up To 2-1/2" Dial 1/4" NPT, 0 To 100 PSI, Back Or Lower Mount.	EA	\$108.08	\$54.40	\$0.00	\$162.48
109865	Pressure Gauge - 304 Stainless Steel, 4" Dial 1/4" NPT, 0 To 100 PSI, Back Or Lower Mount.	EA	\$108.08	\$73.37	\$0.00	\$181.45

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		Units	Labor	Material	Equipment	Total
23-05-23 General-Duty Valves for HVAC Piping						
• 2" and down valves include threaded or soldered connections unless stated otherwise. • 2-1/2" and up valves include flanged, grooved, lug, or wafer connections unless stated otherwise.						
109866	1/2" Natural Gas Ball Valve - Brass, Two Piece, Standard Port 600 PSI WOG. AY McDonald 10710 or Equal.	EA	\$65.62	\$7.08	\$0.00	\$72.70
109867	3/4" Natural Gas Ball Valve - Brass, Two Piece, Standard Port 600 PSI WOG. AY McDonald 10710 or Equal.	EA	\$91.34	\$9.63	\$0.00	\$100.97
109868	1" Natural Gas Ball Valve - Brass, Two Piece, Standard Port 600 PSI WOG. AY McDonald 10710 or Equal.	EA	\$111.94	\$31.13	\$0.00	\$143.07
109869	1-1/4" Natural Gas Ball Valve - Brass, Two Piece, Standard Port 600 PSI WOG. AY McDonald 10710 or Equal.	EA	\$129.95	\$55.50	\$0.00	\$185.45
109870	1-1/2" Natural Gas Ball Valve - Brass, Two Piece, Standard Port 600 PSI WOG. AY McDonald 10710 or Equal.	EA	\$145.38	\$78.86	\$0.00	\$224.24
109871	2" Natural Gas Ball Valve - Brass, Two Piece, Standard Port 600 PSI WOG. AY McDonald 10710 or Equal.	EA	\$174.98	\$121.98	\$0.00	\$296.96
109872	1/2" Natural Gas Ball Valve - Bronze, Two Piece, Full Port 600 PSI WOG. Apollo 50GB or Equal.	EA	\$65.62	\$40.92	\$0.00	\$106.54
109873	3/4" Natural Gas Ball Valve - Bronze, Two Piece, Full Port 600 PSI WOG. Apollo 50GB or Equal.	EA	\$91.34	\$91.40	\$0.00	\$182.74
109874	1" Natural Gas Ball Valve - Bronze, Two Piece, Full Port 600 PSI WOG. Apollo 50GB or Equal.	EA	\$111.94	\$90.32	\$0.00	\$202.26
109875	1-1/4" Natural Gas Ball Valve - Bronze, Two Piece, Full Port 600 PSI WOG. Apollo 50GB or Equal.	EA	\$129.95	\$193.85	\$0.00	\$323.80
109876	1-1/2" Natural Gas Ball Valve - Bronze, Two Piece, Full Port 600 PSI WOG. Apollo 50GB or Equal.	EA	\$145.38	\$199.47	\$0.00	\$344.85
109877	2" Natural Gas Ball Valve - Bronze, Two Piece, Full Port 600 PSI WOG. Apollo 50GB or Equal.	EA	\$174.98	\$291.87	\$0.00	\$466.85
109878	2-1/2" Natural Gas Ball Valve - Bronze, Two Piece, Full Port 600 PSI WOG. Apollo 8010 or Equal.	EA	\$280.48	\$915.86	\$0.00	\$1,196.34
109879	3" Natural Gas Ball Valve - Bronze, Two Piece, Full Port 600 PSI WOG. Apollo 8010 or Equal.	EA	\$326.81	\$1,094.22	\$0.00	\$1,421.03

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		Units	Labor	Material	Equipment	Total
109880	1/2" Natural Gas Solenoid Valve 2-Way, Normally Open or Normally Closed, 120 VAC. ASCO Series 8210 or Equal.	EA	\$280.48	\$199.87	\$0.00	\$480.35
109881	3/4" Natural Gas Solenoid Valve 2-Way, Normally Open or Normally Closed, 120 VAC. ASCO Series 8210 or Equal.	EA	\$326.81	\$237.82	\$0.00	\$564.63
109882	1" Natural Gas Solenoid Valve 2-Way, Normally Open or Normally Closed, 120 VAC. ASCO Series 8210 or Equal.	EA	\$385.99	\$478.17	\$0.00	\$864.16
109883	1-1/4" Natural Gas Solenoid Valve 2-Way, Normally Open or Normally Closed, 120 VAC. ASCO Series 8210 or Equal.	EA	\$467.04	\$492.08	\$0.00	\$959.12
109884	1-1/2" Natural Gas Solenoid Valve 2-Way, Normally Open or Normally Closed, 120 VAC. ASCO Series 8210 or Equal.	EA	\$508.22	\$642.62	\$0.00	\$1,150.84
109885	2" Natural Gas Solenoid Valve 2-Way, Normally Open or Normally Closed, 120 VAC. ASCO Series 8210 or Equal.	EA	\$643.31	\$1,340.90	\$0.00	\$1,984.21
109886	2-1/2" Natural Gas Solenoid Valve 2-Way, Normally Open or Normally Closed, 120 VAC. ASCO Series 8210 or Equal.	EA	\$724.36	\$1,605.28	\$0.00	\$2,329.64
109887	3" Natural Gas Solenoid Valve 2-Way, Normally Open or Normally Closed, 120 VAC. ASCO Series 8210 or Equal.	EA	\$894.21	\$2,024.00	\$0.00	\$2,918.21
109888	3/4" Natural Gas Earthquake Shut-Off Valve Aluminum, 5 PSI. Little Firefighter AGV Horizontal, VAGV Vertical, or Equal.	EA	\$189.13	\$126.50	\$0.00	\$315.63
109889	1" Natural Gas Earthquake Shut-Off Valve Aluminum, 5 PSI. Little Firefighter AGV Horizontal, VAGV Vertical, or Equal.	EA	\$218.73	\$143.58	\$0.00	\$362.31
109890	1-1/4" Natural Gas Earthquake Shut-Off Valve Aluminum, 5 PSI. Little Firefighter AGV Horizontal, VAGV Vertical, or Equal.	EA	\$247.03	\$148.00	\$0.00	\$395.03
109891	1-1/2" Natural Gas Earthquake Shut-Off Valve Aluminum, 5 PSI. Little Firefighter AGV Horizontal, VAGV Vertical, or Equal.	EA	\$277.91	\$215.05	\$0.00	\$492.96
109892	2" Natural Gas Earthquake Shut-Off Valve Aluminum, 5 PSI. Little Firefighter AGV Horizontal, VAGV Vertical, or Equal.	EA	\$316.50	\$535.10	\$0.00	\$851.60
109893	2-1/2" Natural Gas Earthquake Shut-Off Valve Aluminum, 5 PSI. Little Firefighter AGV Horizontal, VAGV Vertical, or Equal.	EA	\$389.85	\$872.85	\$0.00	\$1,262.70
109894	3" Natural Gas Earthquake Shut-Off Valve Aluminum, 5 PSI. Little Firefighter AGV Horizontal, VAGV Vertical, or Equal.	EA	\$389.85	\$955.08	\$0.00	\$1,344.93

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	Units	Labor	Material	Equipment	Total
109895 4" Natural Gas Earthquake Shut-Off Valve Aluminum, 5 PSI. Little Firefighter AGV Horizontal, VAGV Vertical, or Equal.	EA	\$724.36	\$1,335.84	\$0.00	\$2,060.20
109896 6" Natural Gas Earthquake Shut-Off Valve Aluminum, 5 PSI. Little Firefighter AGV Horizontal, VAGV Vertical, or Equal.	EA	\$1,056.31	\$2,570.48	\$0.00	\$3,626.79
109897 2-1/2" Gate Valve- Iron Body, Class 250 Os&Y, Flanged.	EA	\$714.07	\$1,210.24	\$0.00	\$1,924.31
109898 3" Gate Valve- Iron Body, Class 250 Os&Y, Flanged.	EA	\$793.84	\$1,317.98	\$0.00	\$2,111.82
109899 4" Gate Valve- Iron Body, Class 250 Os&Y, Flanged.	EA	\$1,069.18	\$1,487.45	\$0.00	\$2,556.63
109900 5" Gate Valve- Iron Body, Class 250 Os&Y, Flanged.	EA	\$1,295.62	\$2,075.03	\$0.00	\$3,370.65
109901 6" Gate Valve- Iron Body, Class 250 Os&Y, Flanged.	EA	\$1,480.90	\$2,479.08	\$0.00	\$3,959.98
109902 8" Gate Valve- Iron Body, Class 250 Os&Y, Flanged.	EA	\$1,837.30	\$3,478.12	\$0.00	\$5,315.42
109903 10" Gate Valve- Iron Body, Class 250 Os&Y, Flanged.	EA	\$2,490.90	\$4,699.16	\$0.00	\$7,190.06
109904 12" Gate Valve- Iron Body, Class 250 Os&Y, Flanged.	EA	\$2,820.27	\$6,290.21	\$0.00	\$9,110.48
109905 1/2" Ball Valve- Brass, 600 PSI WOG Two Piece, Full Port, Threaded.	EA	\$65.62	\$11.88	\$0.00	\$77.50
109906 3/4" Ball Valve- Brass, 600 PSI WOG Two Piece, Full Port, Threaded.	EA	\$91.34	\$18.42	\$0.00	\$109.76
109907 1" Ball Valve- Brass, 600 PSI WOG Two Piece, Full Port, Threaded.	EA	\$111.94	\$33.65	\$0.00	\$145.59
109908 1-1/4" Ball Valve- Brass, 600 PSI WOG Two Piece, Full Port, Threaded.	EA	\$129.95	\$43.50	\$0.00	\$173.45
109909 1-1/2" Ball Valve- Brass, 600 PSI WOG Two Piece, Full Port, Threaded.	EA	\$145.38	\$63.45	\$0.00	\$208.83
109910 2" Ball Valve- Brass, 600 PSI WOG Two Piece, Full Port, Threaded.	EA	\$174.98	\$99.47	\$0.00	\$274.45
109911 2-1/2" Butterfly Valve- Iron Body, Class 150 Lever Operated, Lug Or Wafer.	EA	\$144.11	\$271.98	\$0.00	\$416.09
109912 3" Butterfly Valve- Iron Body, Class 150 Lever Operated, Lug Or Wafer.	EA	\$145.38	\$299.80	\$0.00	\$445.18
109913 4" Butterfly Valve- Iron Body, Class 150 Lever Operated, Lug Or Wafer.	EA	\$261.19	\$365.58	\$0.00	\$626.77

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	Units	Labor	Material	Equipment	Total
109914 5" Butterfly Valve- Iron Body, Class 150 Lever Operated, Lug Or Wafer.	EA	\$320.37	\$517.38	\$0.00	\$837.75
109915 6" Butterfly Valve- Iron Body, Class 150 Lever Operated, Lug Or Wafer.	EA	\$326.81	\$598.34	\$0.00	\$925.15
109916 8" Butterfly Valve- Iron Body, Class 150 Lever Operated, Lug Or Wafer.	EA	\$362.82	\$828.58	\$0.00	\$1,191.40
109917 10" Butterfly Valve- Iron Body, Class 150 Gear Operated, Lug Or Wafer.	EA	\$541.66	\$1,611.61	\$0.00	\$2,153.27
109918 12" Butterfly Valve- Iron Body, Class 150 Gear Operated, Lug Or Wafer.	EA	\$660.03	\$2,212.48	\$0.00	\$2,872.51
109919 14" Butterfly Valve- Iron Body, Class 150 Gear Operated, Lug Or Wafer.	EA	\$998.42	\$4,464.18	\$0.00	\$5,462.60
109920 16" Butterfly Valve- Iron Body, Class 150 Gear Operated, Lug Or Wafer.	EA	\$1,186.26	\$6,486.92	\$0.00	\$7,673.18
109921 18" Butterfly Valve- Iron Body, Class 150 Gear Operated, Lug Or Wafer.	EA	\$1,341.95	\$8,131.42	\$0.00	\$9,473.37
109922 20" Butterfly Valve- Iron Body, Class 150 Gear Operated, Lug Or Wafer.	EA	\$1,621.14	\$10,861.29	\$0.00	\$12,482.43
109923 24" Butterfly Valve- Iron Body, Class 150 Gear Operated, Lug Or Wafer.	EA	\$2,031.58	\$18,458.88	\$0.00	\$20,490.46
109924 1/2" Check Valve	EA	\$78.49	\$111.88	\$0.00	\$190.37
109925 3/4" Check Valve	EA	\$108.08	\$129.36	\$0.00	\$237.44
109926 1" Check Valve	EA	\$131.24	\$179.33	\$0.00	\$310.57
109927 1-1/4" Check Valve	EA	\$153.11	\$254.43	\$0.00	\$407.54
109928 1-1/2" Check Valve	EA	\$165.98	\$295.95	\$0.00	\$461.93
109929 2" Check Valve	EA	\$207.15	\$434.12	\$0.00	\$641.27
109930 2-1/2" Check Valve	EA	\$159.54	\$584.66	\$0.00	\$744.20
109931 3" Check Valve	EA	\$185.28	\$659.39	\$0.00	\$844.67
109932 4" Check Valve	EA	\$344.82	\$885.28	\$0.00	\$1,230.10
109933 1" and Down Circuit Setter Balance Valve	EA	\$147.96	\$89.69	\$0.00	\$237.65
109934 1-1/4" to 2" Circuit Setter Balance Valve	EA	\$200.71	\$275.63	\$0.00	\$476.34

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	Units	Labor	Material	Equipment	Total
109935 2-1/2" Circuit Setter Balance Valve	EA	\$229.02	\$911.86	\$0.00	\$1,140.88
109936 3" Circuit Setter Balance Valve	EA	\$249.61	\$1,393.54	\$0.00	\$1,643.15
109937 4" Circuit Setter Balance Valve	EA	\$467.04	\$2,155.90	\$0.00	\$2,622.94
109938 6" Circuit Setter Balance Valve	EA	\$689.63	\$4,150.71	\$0.00	\$4,840.34
109939 8" Circuit Setter Balance Valve	EA	\$702.49	\$8,220.02	\$0.00	\$8,922.51
109940 10" Circuit Setter Balance Valve	EA	\$923.80	\$11,541.91	\$0.00	\$12,465.71
109941 12" Circuit Setter Balance Valve	EA	\$1,098.78	\$25,128.44	\$0.00	\$26,227.22
109942 1-1/4" Pressure Reducing Control Valve Ductile Iron, Epoxy Coated, 150#, Pilot Operated, Threaded. LFF115 Or Equal.	EA	\$326.81	\$2,492.58	\$0.00	\$2,819.39
109943 1-1/2" Pressure Reducing Control Valve Ductile Iron, Epoxy Coated, 150#, Pilot Operated, Threaded or Flanged. LFF115 Or Equal.	EA	\$342.24	\$2,624.14	\$0.00	\$2,966.38
109944 2" Pressure Reducing Control Valve Ductile Iron, Epoxy Coated, 150#, Pilot Operated, Threaded or Flanged. LFF115 Or Equal.	EA	\$410.44	\$3,214.97	\$0.00	\$3,625.41
109945 2-1/2" Pressure Reducing Control Valve Ductile Iron, Epoxy Coated, 150#, Pilot Operated, Threaded or Flanged. LFF115 Or Equal.	EA	\$424.58	\$3,312.19	\$0.00	\$3,736.77
109946 3" Pressure Reducing Control Valve Ductile Iron, Epoxy Coated, 150#, Pilot Operated, Threaded or Flanged. LFF115 Or Equal.	EA	\$440.02	\$3,446.66	\$0.00	\$3,886.68
109947 4" Pressure Reducing Control Valve Ductile Iron, Epoxy Coated, 150#, Pilot Operated, Flanged. LFF115 Or Equal.	EA	\$802.85	\$4,427.50	\$0.00	\$5,230.35
109948 6" Pressure Reducing Control Valve Ductile Iron, Epoxy Coated, 150#, Pilot Operated, Flanged. LFF115 Or Equal.	EA	\$1,219.71	\$6,704.12	\$0.00	\$7,923.83
109949 8" Pressure Reducing Control Valve Ductile Iron, Epoxy Coated, 150#, Pilot Operated, Flanged. LFF115 Or Equal.	EA	\$1,505.35	\$11,480.89	\$0.00	\$12,986.24
109950 2" Blow Down Valve Slow Opening Hand Wheel Type.	EA	\$1,103.92	\$3,110.64	\$0.00	\$4,214.56
23-05-29 Hangers and Supports for HVAC Piping and Equipment					
109951 2" Pipe Saddle Support - Stainless Steel, Adjustable w/ U-Bolt Kit	EA	\$154.40	\$665.39	\$0.00	\$819.79

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		Units	Labor	Material	Equipment	Total
109952	3" Pipe Saddle Support - Stainless Steel, Adjustable w/ U-Bolt Kit	EA	\$182.70	\$689.42	\$0.00	\$872.12
109953	4" Pipe Saddle Support - Stainless Steel, Adjustable w/ U-Bolt Kit	EA	\$209.71	\$755.20	\$0.00	\$964.91
109954	6" Pipe Saddle Support - Stainless Steel, Adjustable w/ U-Bolt Kit	EA	\$214.87	\$822.25	\$0.00	\$1,037.12
109955	8" Pipe Saddle Support - Stainless Steel, Adjustable w/ U-Bolt Kit	EA	\$274.04	\$869.06	\$0.00	\$1,143.10
109956	10" Pipe Saddle Support - Stainless Steel, Adjustable w/ U-Bolt Kit	EA	\$274.04	\$901.94	\$0.00	\$1,175.98
109957	12" Pipe Saddle Support - Stainless Steel, Adjustable w/ U-Bolt Kit	EA	\$284.34	\$937.36	\$0.00	\$1,221.70
109958	1/2" Pipe Hanger Includes Rod and Building Attachment.	EA	\$130.20	\$5.71	\$0.00	\$135.91
109959	3/4" Pipe Hanger Includes Rod and Building Attachment.	EA	\$130.20	\$6.68	\$0.00	\$136.88
109960	1" Pipe Hanger Includes Rod and Building Attachment.	EA	\$130.20	\$6.51	\$0.00	\$136.71
109961	1-1/4" Pipe Hanger Includes Rod and Building Attachment.	EA	\$130.20	\$6.63	\$0.00	\$136.83
109962	1-1/2" Pipe Hanger Includes Rod and Building Attachment.	EA	\$130.20	\$6.82	\$0.00	\$137.02
109963	2" Pipe Hanger Includes Rod and Building Attachment.	EA	\$130.20	\$7.58	\$0.00	\$137.78
109964	2-1/2" Pipe Hanger Includes Rod and Building Attachment.	EA	\$136.13	\$11.73	\$0.00	\$147.86
109965	3" Pipe Hanger Includes Rod and Building Attachment.	EA	\$137.29	\$14.07	\$0.00	\$151.36
109966	4" Pipe Hanger Includes Rod and Building Attachment.	EA	\$165.72	\$21.90	\$0.00	\$187.62
109967	5" Pipe Hanger Includes Rod and Building Attachment.	EA	\$178.71	\$22.39	\$0.00	\$201.10
109968	6" Pipe Hanger Includes Rod and Building Attachment.	EA	\$187.07	\$41.35	\$0.00	\$228.42
109969	8" Pipe Hanger Includes Rod and Building Attachment.	EA	\$188.23	\$54.55	\$0.00	\$242.78

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		Units	Labor	Material	Equipment	Total
109970	10" Pipe Hanger Includes Rod and Building Attachment.	EA	\$210.75	\$77.24	\$0.00	\$287.99
109971	12" Pipe Hanger Includes Rod and Building Attachment.	EA	\$211.91	\$100.45	\$0.00	\$312.36
109972	14" Pipe Hanger Includes Rod and Building Attachment.	EA	\$213.06	\$171.45	\$0.00	\$384.51
109973	15" Pipe Hanger Includes Rod and Building Attachment.	EA	\$213.06	\$202.18	\$0.00	\$415.24
109974	16" Pipe Hanger Includes Rod and Building Attachment.	EA	\$213.06	\$216.14	\$0.00	\$429.20
109975	18" Pipe Hanger Includes Rod and Building Attachment.	EA	\$230.82	\$260.45	\$0.00	\$491.27
109976	20" Pipe Hanger Includes Rod and Building Attachment.	EA	\$250.90	\$437.37	\$0.00	\$688.27
109977	24" Pipe Hanger Includes Rod and Building Attachment.	EA	\$272.25	\$569.79	\$0.00	\$842.04
109978	28" Pipe Hanger Includes Rod and Building Attachment.	EA	\$297.08	\$783.39	\$0.00	\$1,080.47
23-05-48 Vibration and Seismic Controls for HVAC						
109979	Inertia Base - 6" Thick Includes Concrete And Spring Isolators.	SF	\$19.94	\$24.86	\$0.00	\$44.80
109980	Inertia Base - 8" Thick Includes Concrete And Spring Isolators.	SF	\$26.60	\$33.14	\$0.00	\$59.74
109981	Inertia Base - 10" Thick Includes Concrete And Spring Isolators.	SF	\$33.25	\$41.43	\$0.00	\$74.68
109982	Inertia Base - 12" Thick Includes Concrete And Spring Isolators.	SF	\$39.89	\$49.71	\$0.00	\$89.60
109983	Seismic Restraints Allowance (SF)	SF	\$0.31	\$0.34	\$0.00	\$0.65
109984	Seismic Restraints Allowance - California (SF)	SF	\$1.22	\$1.37	\$0.00	\$2.59
23-05-53 Identification for HVAC Piping and Equipment						
109985	Marking & Identification - Adhesive Pipe or Duct Marker	EA	\$40.42	\$4.67	\$0.00	\$45.09
109986	Marking & Identification - Snap-On or Wrap Around Pipe Marker	EA	\$39.11	\$15.40	\$0.00	\$54.51
109987	Marking & Identification - Valve Tag Brass or Plastic	EA	\$15.44	\$1.45	\$0.00	\$16.89
109988	Marking & Identification - Plastic Sign	EA	\$58.67	\$24.76	\$0.00	\$83.43

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		Units	Labor	Material	Equipment	Total
109989	Marking & Identification - Aluminum Sign	EA	\$58.67	\$46.05	\$0.00	\$104.72
23-05-85 Miscellaneous HVAC						
109990	3" Equipment Pad - Up To 36" x 36" 3" High. DiversiTech EL-3636-3 Or Equal.	EA	\$62.53	\$110.00	\$0.00	\$172.53
109991	Drain or Drip Pan - 16 Gauge 1-1/2" High	SF	\$61.17	\$26.12	\$0.00	\$87.29
109992	2-3/4" Pipe Enclosure or Line Set Cover - Includes Fittings Slimduct or equal.	LF	\$11.97	\$11.25	\$0.00	\$23.22
109993	3-3/4" Pipe Enclosure or Line Set Cover - Includes Fittings Slimduct or equal.	LF	\$11.97	\$17.39	\$0.00	\$29.36
109994	Temporary HVAC Equipment Mobilization, Setup & Demobilization - 250 to 999 LBS Includes all Labor, Material and Equipment (Truck, Trailer, Crane, etc.) to Deliver, Unload, Setup, Connect Mechanical and Electrical Services (within 25'), Disassemble and Pickup (Within 30 Miles)	EA	\$2,127.59	\$1,220.72	\$0.00	\$3,348.31
109995	Temporary HVAC Equipment Mobilization, Setup & Demobilization - 1,000 to 2,499 LBS Includes all Labor, Material and Equipment (Truck, Trailer, Crane, etc.) to Deliver, Unload, Setup, Connect Mechanical and Electrical Services (within 25'), Disassemble and Pickup (Within 30 Miles)	EA	\$2,925.44	\$1,625.52	\$0.00	\$4,550.96
109996	Temporary HVAC Equipment Mobilization, Setup & Demobilization - 2,500 to 4,999 LBS Includes all Labor, Material and Equipment (Truck, Trailer, Crane, etc.) to Deliver, Unload, Setup, Connect Mechanical and Electrical Services (within 25'), Disassemble and Pickup (Within 30 Miles)	EA	\$3,989.24	\$2,150.50	\$0.00	\$6,139.74
109997	Temporary HVAC Equipment Mobilization, Setup & Demobilization - 5,000 to 9,999 LBS Includes all Labor, Material and Equipment (Truck, Trailer, Crane, etc.) to Deliver, Unload, Setup, Connect Mechanical and Electrical Services (within 25'), Disassemble and Pickup (Within 30 Miles)	EA	\$5,318.98	\$2,858.90	\$0.00	\$8,177.88
109998	Temporary HVAC Equipment Mobilization, Setup & Demobilization - 10,000 to 19,999 LBS Includes all Labor, Material and Equipment (Truck, Trailer, Crane, etc.) to Deliver, Unload, Setup, Connect Mechanical and Electrical Services (within 25'), Disassemble and Pickup (Within 30 Miles)	EA	\$7,446.57	\$3,803.86	\$0.00	\$11,250.43
109999	Temporary HVAC Equipment Mobilization, Setup & Demobilization - 20,000 to 34,999 LBS Includes all Labor, Material and Equipment (Truck, Trailer, Crane, etc.) to Deliver, Unload, Setup, Connect Mechanical and Electrical Services (within 25'), Disassemble and Pickup (Within 30 Miles)	EA	\$10,372.01	\$5,060.00	\$0.00	\$15,432.01

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		Units	Labor	Material	Equipment	Total
110000	Temporary HVAC Equipment Mobilization, Setup & Demobilization - 35,000 to 49,999 LBS Includes all Labor, Material and Equipment (Truck, Trailer, Crane, etc.) to Deliver, Unload, Setup, Connect Mechanical and Electrical Services (within 25'), Disassemble and Pickup (Within 30 Miles)	EA	\$13,962.32	\$6,728.54	\$0.00	\$20,690.86
110001	Temporary Mobile HEPA Containment Cart System Rental	WK	\$0.00	\$982.49	\$0.00	\$982.49
110002	Temporary Evaporative Cooling Fan Rental - Up to 48"	WK	\$0.00	\$487.02	\$0.00	\$487.02
110003	Temporary Portable Spot Cooler or Dehumidifier Rental - Under 2 TON	WK	\$0.00	\$579.79	\$0.00	\$579.79
110004	Temporary Portable Spot Cooler or Dehumidifier Rental - 3-1/2 TON	WK	\$0.00	\$1,119.52	\$0.00	\$1,119.52
110005	Temporary Portable Spot Cooler or Dehumidifier Rental - 5 TON	WK	\$0.00	\$1,568.60	\$0.00	\$1,568.60
110006	Temporary Air Scrubber, Air Purifier, or Negative Air Machine w/HEPA Filtration Rental - Under 1,000 CFM	WK	\$0.00	\$303.60	\$0.00	\$303.60
110007	Temporary Air Scrubber, Air Purifier, or Negative Air Machine w/HEPA Filtration Rental - 1,000 to 2,499 CFM	WK	\$0.00	\$396.36	\$0.00	\$396.36
110008	Temporary Air Scrubber, Air Purifier, or Negative Air Machine w/HEPA Filtration Rental - 2,500 to 5,000 CFM	WK	\$0.00	\$487.02	\$0.00	\$487.02
110009	Temporary Packaged DX Air Conditioning Unit Rental - Under 5 TON	WK	\$0.00	\$221.38	\$0.00	\$221.38
110010	Temporary Packaged DX Air Conditioning Unit Rental - 5 to 9 TON	WK	\$0.00	\$506.00	\$0.00	\$506.00
110011	Temporary Packaged DX Air Conditioning Unit Rental - 10 to 19 TON	WK	\$0.00	\$1,093.81	\$0.00	\$1,093.81
110012	Temporary Packaged DX Air Conditioning Unit Rental - 20 to 29 TON	WK	\$0.00	\$1,367.05	\$0.00	\$1,367.05
110013	Temporary Packaged DX Air Conditioning Unit Rental - 30 to 39 TON	WK	\$0.00	\$1,640.29	\$0.00	\$1,640.29
110014	Temporary Packaged DX Air Conditioning Unit Rental - 40 to 49 TON	WK	\$0.00	\$2,437.66	\$0.00	\$2,437.66
110015	Temporary Chilled Water Air Handling Unit Rental - Under 1,000 CFM	WK	\$0.00	\$344.08	\$0.00	\$344.08
110016	Temporary Chilled Water Air Handling Unit Rental - 1,000 to 2,499 CFM	WK	\$0.00	\$474.79	\$0.00	\$474.79

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		Units	Labor	Material	Equipment	Total
110017	Temporary Chilled Water Air Handling Unit Rental - 2,500 to 5,000 CFM	WK	\$0.00	\$605.94	\$0.00	\$605.94
110018	Temporary Chilled Water Air Handling Unit Rental - 5,000 to 9,999 CFM	WK	\$0.00	\$934.42	\$0.00	\$934.42
110019	Temporary Chilled Water Air Handling Unit Rental - 10,000 to 19,999 CFM	WK	\$0.00	\$1,370.41	\$0.00	\$1,370.41
110020	Temporary Chilled Water Air Handling Unit Rental - 20,000 to 29,999 CFM	WK	\$0.00	\$1,792.09	\$0.00	\$1,792.09
110021	Temporary Centrifugal Pump Rental - Under 5 HP	WK	\$0.00	\$436.42	\$0.00	\$436.42
110022	Temporary Centrifugal Pump Rental - 5 to 20 HP	WK	\$0.00	\$803.28	\$0.00	\$803.28
110023	Temporary Centrifugal Pump Rental - 25 to 60 HP	WK	\$0.00	\$1,144.82	\$0.00	\$1,144.82
110024	Temporary Centrifugal Pump Rental - 75 to 150 HP	WK	\$0.00	\$1,771.00	\$0.00	\$1,771.00
110025	Temporary Air Cooled Water Chiller Rental - Under 50 TON	WK	\$0.00	\$1,475.84	\$0.00	\$1,475.84
110026	Temporary Air Cooled Water Chiller Rental - 50 to 99 TON	WK	\$0.00	\$1,739.38	\$0.00	\$1,739.38
110027	Temporary Air Cooled Water Chiller Rental - 99 to 149 TON	WK	\$0.00	\$2,002.91	\$0.00	\$2,002.91
110028	Temporary Air Cooled Water Chiller Rental - 150 to 199 TON	WK	\$0.00	\$2,582.71	\$0.00	\$2,582.71
110029	Temporary Air Cooled Water Chiller Rental - 200 to 299 TON	WK	\$0.00	\$3,162.50	\$0.00	\$3,162.50
110030	Temporary Air Cooled Water Chiller Rental - 300 to 399 TON	WK	\$0.00	\$4,427.50	\$0.00	\$4,427.50
110031	Temporary Air Cooled Water Chiller Rental - 400 to 499 TON	WK	\$0.00	\$5,692.50	\$0.00	\$5,692.50
110032	Temporary Water Cooled Water Chiller Rental - 200 to 299 TON	WK	\$0.00	\$3,267.91	\$0.00	\$3,267.91
110033	Temporary Water Cooled Water Chiller Rental - 300 to 399 TON	WK	\$0.00	\$4,111.25	\$0.00	\$4,111.25
110034	Temporary Water Cooled Water Chiller Rental - 400 to 499 TON	WK	\$0.00	\$5,007.29	\$0.00	\$5,007.29
110035	Temporary Water Cooled Water Chiller Rental - 500 to 599 TON	WK	\$0.00	\$5,903.34	\$0.00	\$5,903.34
110036	Temporary Cooling Tower Rental - 200 to 299 TON	WK	\$0.00	\$2,416.15	\$0.00	\$2,416.15

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		Units	Labor	Material	Equipment	Total
110037	Temporary Cooling Tower Rental - 300 to 399 TON	WK	\$0.00	\$2,928.48	\$0.00	\$2,928.48
110038	Temporary Cooling Tower Rental - 400 to 499 TON	WK	\$0.00	\$3,700.12	\$0.00	\$3,700.12
110039	Temporary Cooling Tower Rental - 500 to 599 TON	WK	\$0.00	\$4,269.38	\$0.00	\$4,269.38
110040	Temporary Hot Water Boiler Rental - Under 1,000 MBH Skid Mounted, Natural Gas Fired w/ All Standard Boiler Trim and Controls	WK	\$0.00	\$2,024.00	\$0.00	\$2,024.00
110041	Temporary Hot Water Boiler Rental - 1,000 to 2,999 MBH Skid Mounted, Natural Gas Fired w/ All Standard Boiler Trim and Controls	WK	\$0.00	\$2,319.16	\$0.00	\$2,319.16
110042	Temporary Hot Water Boiler Rental - 3,000 to 5,999 MBH Skid Mounted, Natural Gas Fired w/ All Standard Boiler Trim and Controls	WK	\$0.00	\$2,740.84	\$0.00	\$2,740.84
110043	Temporary Hot Water Boiler Rental - 6,000 to 7,499 MBH Skid Mounted, Natural Gas Fired w/ All Standard Boiler Trim and Controls	WK	\$0.00	\$3,373.34	\$0.00	\$3,373.34
110044	Temporary Steam Boiler Rental - Under 50 HP Skid Mounted w/ Feed Water System (Including Tank and Pump), Dual Fuel Burner, All Standard Boiler Trim, and Controls	WK	\$0.00	\$2,656.50	\$0.00	\$2,656.50
110045	Temporary Steam Boiler Rental - 50 to 99 HP Skid Mounted w/ Feed Water System (Including Tank and Pump), Dual Fuel Burner, All Standard Boiler Trim, and Controls	WK	\$0.00	\$3,942.59	\$0.00	\$3,942.59
110046	Temporary Steam Boiler Plant Rental - 100 to 199 HP Mobile Steam Plant in Enclosed Trailer w/ Feed Water System, Deaerator (Or Heated Storage/Condensatereturn Tank), Pumps, Water Softener, Chemical Injection, Blowdown Separator, Dual Fuel Burner, All Standard Boiler Trim, and Controls	WK	\$0.00	\$5,228.66	\$0.00	\$5,228.66
110047	Temporary Steam Boiler Plant Rental - 200 to 299 HP Mobile Steam Plant in Enclosed Trailer w/ Feed Water System, Deaerator (Or Heated Storage/Condensatereturn Tank), Pumps, Water Softener, Chemical Injection, Blowdown Separator, Dual Fuel Burner, All Standard Boiler Trim, and Controls	WK	\$0.00	\$6,325.00	\$0.00	\$6,325.00

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		Units	Labor	Material	Equipment	Total
110048	Temporary Steam Boiler Plant Rental - 300 to 399 HP Mobile Steam Plant in Enclosed Trailer w/ Feed Water System, Deaerator (Or Heated Storage/Condensatereturn Tank), Pumps, Water Softener, Chemical Injection, Blowdown Separator, Dual Fuel Burner, All Standard Boiler Trim, and Controls	WK	\$0.00	\$7,379.16	\$0.00	\$7,379.16
110049	Temporary Fuel Oil Tank Rental- Under 500 GAL Single Wall	WK	\$0.00	\$506.00	\$0.00	\$506.00
110050	Temporary Fuel Oil Tank Rental- 500 to 999 GAL Double Wall	WK	\$0.00	\$1,062.60	\$0.00	\$1,062.60
110051	Temporary Fuel Oil Tank Rental- 1,000 to 1,999 GAL Double Wall	WK	\$0.00	\$1,730.94	\$0.00	\$1,730.94
110052	Temporary Fuel Oil Tank Rental- 2,000 to 2,999 GAL Double Wall	WK	\$0.00	\$2,395.06	\$0.00	\$2,395.06
110053	Temporary Fuel Oil Tank Rental- 3,000 to 3,999 GAL Double Wall	WK	\$0.00	\$2,993.84	\$0.00	\$2,993.84
110054	Temporary Fuel Oil Tank Rental- 4,000 to 4,999 GAL Double Wall	WK	\$0.00	\$3,592.60	\$0.00	\$3,592.60
110055	Temporary Fuel Oil Tank Rental- 5,000 to 7,499 GAL Double Wall	WK	\$0.00	\$4,189.26	\$0.00	\$4,189.26
110056	Temporary Fuel Oil Tank Rental- 7,500 to 9,999 GAL	WK	\$0.00	\$4,788.02	\$0.00	\$4,788.02
23-05-93 Testing, Adjusting, and Balancing for HVAC						
Includes TAB plan, test reports, schematic diagrams, systems & device readiness checks, test probe installation & removal, device marking, and recording measurements.						
110057	Air Testing, Adjusting & Balancing (TAB) - Measure & Record Existing Airflow Per Register, Grille or Diffuser	EA	\$49.14	\$0.00	\$0.00	\$49.14
110058	Air Testing, Adjusting & Balancing (TAB) - Duct Pressure Test	EA	\$280.83	\$0.00	\$0.00	\$280.83
110059	Air Testing, Adjusting & Balancing (TAB) - Heat Recovery Coil	EA	\$140.42	\$0.00	\$0.00	\$140.42
110060	Air Testing, Adjusting & Balancing (TAB) - Air Handling Unit (AHU)	EA	\$2,246.64	\$0.00	\$0.00	\$2,246.64
110061	Air Testing, Adjusting & Balancing (TAB) - Variable Refrigerant Flow (VRF) Unit	EA	\$70.21	\$0.00	\$0.00	\$70.21
110062	Air Testing, Adjusting & Balancing (TAB) - Computer Room Air Conditioner (AC Unit)	EA	\$140.42	\$0.00	\$0.00	\$140.42
110063	Air Testing, Adjusting & Balancing (TAB) - Heat Pump	EA	\$70.21	\$0.00	\$0.00	\$70.21

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		Units	Labor	Material	Equipment	Total
110064	Air Testing, Adjusting & Balancing (TAB) - Fan Coil Unit (FCU)	EA	\$70.21	\$0.00	\$0.00	\$70.21
110065	Air Testing, Adjusting & Balancing (TAB) - Unit Ventilator	EA	\$70.21	\$0.00	\$0.00	\$70.21
110066	Air Testing, Adjusting & Balancing (TAB) - Cabinet or Unit Heater	EA	\$70.21	\$0.00	\$0.00	\$70.21
110067	Air Testing, Adjusting & Balancing (TAB) - Air Curtain	EA	\$70.21	\$0.00	\$0.00	\$70.21
110068	Air Testing, Adjusting & Balancing (TAB) - Fan	EA	\$491.45	\$0.00	\$0.00	\$491.45
110069	Air Testing, Adjusting & Balancing (TAB) - Induction Unit	EA	\$70.21	\$0.00	\$0.00	\$70.21
110070	Air Testing, Adjusting & Balancing (TAB) - Variable or Constant Air Volume (VAV/CV) Air Terminal Unit Includes Supply and Return Boxes.	EA	\$210.62	\$0.00	\$0.00	\$210.62
110071	Air Testing, Adjusting & Balancing (TAB) - Variable or Constant Air Volume (VAV/CV) Venturi Valve Includes Supply and Return Valves.	EA	\$245.72	\$0.00	\$0.00	\$245.72
110072	Air Testing, Adjusting & Balancing (TAB) - Variable or Constant Air Volume (VAV/CV) Fume Hood Air Terminal Unit or Venturi Valve	EA	\$702.08	\$0.00	\$0.00	\$702.08
110073	Air Testing, Adjusting & Balancing (TAB) - Chilled Beam	EA	\$70.21	\$0.00	\$0.00	\$70.21
110074	Air Testing, Adjusting & Balancing (TAB) - Register, Grille or Diffuser	EA	\$140.42	\$0.00	\$0.00	\$140.42
110075	Water Testing, Adjusting & Balancing (TAB) - Hydronic Pump	EA	\$631.87	\$0.00	\$0.00	\$631.87
110076	Water Testing, Adjusting & Balancing (TAB) - Reheat Coil	EA	\$210.62	\$0.00	\$0.00	\$210.62
110077	Water Testing, Adjusting & Balancing (TAB) - Chilled Beam	EA	\$133.39	\$0.00	\$0.00	\$133.39
110078	Water Testing, Adjusting & Balancing (TAB) - Heating or Cooling Coil	EA	\$252.75	\$0.00	\$0.00	\$252.75
110079	Water Testing, Adjusting & Balancing (TAB) - Boiler	EA	\$280.83	\$0.00	\$0.00	\$280.83
110080	Water Testing, Adjusting & Balancing (TAB) - Heat Exchanger (HX)	EA	\$245.72	\$0.00	\$0.00	\$245.72
110081	Water Testing, Adjusting & Balancing (TAB) - Air Cooled Chiller	EA	\$702.08	\$0.00	\$0.00	\$702.08
110082	Water Testing, Adjusting & Balancing (TAB) - Water Cooled Chiller	EA	\$982.90	\$0.00	\$0.00	\$982.90

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		Units	Labor	Material	Equipment	Total
110083	Water Testing, Adjusting & Balancing (TAB) - Cooling Tower	EA	\$561.66	\$0.00	\$0.00	\$561.66
110084	Water Testing, Adjusting & Balancing (TAB) - Fluid Cooler	EA	\$280.83	\$0.00	\$0.00	\$280.83
110085	Water Testing, Adjusting & Balancing (TAB) - Air Handling Unit (AHU) Includes Hot Water (HW) and Chilled Water (CW) Coils	EA	\$702.08	\$0.00	\$0.00	\$702.08
110086	Water Testing, Adjusting & Balancing (TAB) - Packaged Terminal Air Conditioner (PTAC Unit)	EA	\$70.21	\$0.00	\$0.00	\$70.21
110087	Water Testing, Adjusting & Balancing (TAB) - Heat Pump	EA	\$140.42	\$0.00	\$0.00	\$140.42
110088	Water Testing, Adjusting & Balancing (TAB) - 2-Pipe Valance System	EA	\$112.33	\$0.00	\$0.00	\$112.33
110089	Water Testing, Adjusting & Balancing (TAB) - 4-Pipe Valance System	EA	\$210.62	\$0.00	\$0.00	\$210.62
110090	Water Testing, Adjusting & Balancing (TAB) - 2-Pipe Fan Coil Unit (FCU)	EA	\$140.42	\$0.00	\$0.00	\$140.42
110091	Water Testing, Adjusting & Balancing (TAB) - 4-Pipe Fan Coil Unit (FCU)	EA	\$266.79	\$0.00	\$0.00	\$266.79
110092	Water Testing, Adjusting & Balancing (TAB) - Unit Ventilator	EA	\$140.42	\$0.00	\$0.00	\$140.42
110093	Water Testing, Adjusting & Balancing (TAB) - Cabinet or Unit Heater	EA	\$98.29	\$0.00	\$0.00	\$98.29
110094	Water Testing, Adjusting & Balancing (TAB) - Convactor	EA	\$84.25	\$0.00	\$0.00	\$84.25
110095	Water Testing, Adjusting & Balancing (TAB) - Air Curtain	EA	\$84.25	\$0.00	\$0.00	\$84.25
110096	Water Testing, Adjusting & Balancing (TAB) - Fin Tube Radiation	EA	\$98.29	\$0.00	\$0.00	\$98.29
110097	Water Testing, Adjusting & Balancing (TAB) - Radiant Ceiling Panel	EA	\$112.33	\$0.00	\$0.00	\$112.33
110098	Water Testing, Adjusting & Balancing (TAB) - Radiant Floor Heat	EA	\$112.33	\$0.00	\$0.00	\$112.33
110099	Water Testing, Adjusting & Balancing (TAB) - Induction Unit	EA	\$133.39	\$0.00	\$0.00	\$133.39

23-07-00 HVAC Insulation

- Piping and ductwork insulation includes factory applied all service jacket as required.
- Piping and ductwork insulation items include fittings.
- Sizes shown for piping insulation line items are based on nominal pipe sizes.

23-07-13 Duct Insulation

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
110100	2" Flexible Fiberglass Ductwork Insulation - 3/4# Density Foil Scrim Kraft (FSF) Jacket, Includes Fittings	SF	\$3.54	\$0.80	\$0.00	\$4.34
110101	2" Flexible Fiberglass Ductwork Insulation - 1-1/2# Density Foil Scrim Kraft (FSF) Jacket, Includes Fittings	SF	\$3.54	\$0.90	\$0.00	\$4.44
110102	1" Fiberglass Ductwork Liner w/ Coating Includes Fittings	SF	\$2.36	\$1.58	\$0.00	\$3.94
110103	1-1/2" Fiberglass Ductwork Liner w/ Coating Includes Fittings	SF	\$2.71	\$1.90	\$0.00	\$4.61
110104	2" Rigid Fiberglass Ductwork Insulation All Service Jacket, 6 Lbs/Ft3 Density, Includes Fittings	SF	\$5.90	\$3.04	\$0.00	\$8.94
110105	3" Rigid Fiberglass Ductwork Insulation w/ All Weather Acrylic Jacket White Vinyl Acrylic Mastic & Glass Cloth Membrane Reinforcement, 6 Lbs/Ft3 Density, Includes Fittings	SF	\$10.61	\$6.31	\$0.00	\$16.92
110106	3" Rigid Fiberglass Ductwork Insulation w/ All Weather Alumaguard Jacket Polyguard Alumaguard 60 or Equal Laminated Jacket System, 6 Lbs/Ft3 Density, Includes Fittings	SF	\$14.16	\$9.87	\$0.00	\$24.03
110107	1-1/2" Fire Rated Ductwork Insulation - Air Duct Unifrax Fyrewrap Elite 1.5 Or Equal, 1 Layer, Includes Fittings	SF	\$3.54	\$6.31	\$0.00	\$9.85
110108	3" Fire Rated Ductwork Insulation - Grease Duct Unifrax Fyrewrap Elite 1.5 Or Equal, 2 Layers, Includes Fittings	SF	\$6.19	\$12.64	\$0.00	\$18.83
23-07-19 HVAC Piping Insulation						
110109	Pipe Jacketing - PVC Cost Includes Fittings. SF of Jacketing = Total LF of Pipe * Outside Diameter of Pipe and Insulation (In Inches) * 0.262	SF	\$7.54	\$4.71	\$0.00	\$12.25
110110	Pipe Jacketing - Aluminum Cost Includes Fittings. SF of Jacketing = Total LF of Pipe * Outside Diameter of Pipe and Insulation (In Inches) * 0.262	SF	\$9.43	\$9.36	\$0.00	\$18.79
110111	1/2" Hot Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$6.73	\$4.34	\$0.00	\$11.07
110112	3/4" Hot Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$6.73	\$4.79	\$0.00	\$11.52
110113	1" Hot Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$8.37	\$5.09	\$0.00	\$13.46

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		Units	Labor	Material	Equipment	Total
110114	1-1/4" Hot Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$8.37	\$5.53	\$0.00	\$13.90
110115	1-1/2" Hot Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$10.14	\$11.68	\$0.00	\$21.82
110116	2" Hot Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$10.14	\$12.32	\$0.00	\$22.46
110117	2-1/2" Hot Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$11.80	\$12.93	\$0.00	\$24.73
110118	3" Hot Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$11.80	\$14.17	\$0.00	\$25.97
110119	4" Hot Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$11.80	\$16.58	\$0.00	\$28.38
110120	5" Hot Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$13.44	\$20.92	\$0.00	\$34.36
110121	6" Hot Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$13.44	\$20.92	\$0.00	\$34.36
110122	8" Hot Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$20.17	\$37.48	\$0.00	\$57.65
110123	10" Hot Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$21.94	\$46.39	\$0.00	\$68.33
110124	12" Hot Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$25.24	\$50.70	\$0.00	\$75.94
110125	14" Hot Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$25.24	\$59.59	\$0.00	\$84.83
110126	16" Hot Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$28.66	\$75.27	\$0.00	\$103.93
110127	18" Hot Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$31.96	\$79.26	\$0.00	\$111.22
110128	20" Hot Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$31.96	\$91.55	\$0.00	\$123.51
110129	24" Hot Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$38.80	\$114.90	\$0.00	\$153.70
110130	1/2" Steam Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$13.68	\$20.11	\$0.00	\$33.79
110131	3/4" Steam Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$15.39	\$21.20	\$0.00	\$36.59
110132	1" Steam Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$15.39	\$21.59	\$0.00	\$36.98
110133	1-1/4" Steam Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$15.39	\$22.37	\$0.00	\$37.76

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		Units	Labor	Material	Equipment	Total
110134	1-1/2" Steam Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$15.39	\$38.49	\$0.00	\$53.88
110135	2" Steam Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$17.10	\$40.96	\$0.00	\$58.06
110136	2-1/2" Steam Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$17.10	\$44.48	\$0.00	\$61.58
110137	3" Steam Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$17.10	\$48.01	\$0.00	\$65.11
110138	4" Steam Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$17.10	\$55.39	\$0.00	\$72.49
110139	5" Steam Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$18.81	\$67.73	\$0.00	\$86.54
110140	6" Steam Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$18.81	\$67.73	\$0.00	\$86.54
110141	8" Steam Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$18.81	\$79.00	\$0.00	\$97.81
110142	10" Steam Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$18.81	\$92.03	\$0.00	\$110.84
110143	12" Steam Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$22.23	\$103.64	\$0.00	\$125.87
110144	14" Steam Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$22.23	\$117.73	\$0.00	\$139.96
110145	16" Steam Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$25.66	\$136.75	\$0.00	\$162.41
110146	18" Steam Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$29.07	\$147.66	\$0.00	\$176.73
110147	20" Steam Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$29.07	\$163.51	\$0.00	\$192.58
110148	24" Steam Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$34.20	\$204.73	\$0.00	\$238.93
110149	1/2" Steam Pipe Insulation - Fiberglass, Includes Fittings	LF	\$6.73	\$5.22	\$0.00	\$11.95
110150	3/4" Steam Pipe Insulation - Fiberglass, Includes Fittings	LF	\$6.73	\$5.57	\$0.00	\$12.30
110151	1" Steam Pipe Insulation - Fiberglass, Includes Fittings	LF	\$8.37	\$5.87	\$0.00	\$14.24
110152	1-1/4" Steam Pipe Insulation - Fiberglass, Includes Fittings	LF	\$11.80	\$6.32	\$0.00	\$18.12

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		Units	Labor	Material	Equipment	Total
110153	1-1/2" Steam Pipe Insulation - Fiberglass, Includes Fittings	LF	\$11.80	\$16.75	\$0.00	\$28.55
110154	2" Steam Pipe Insulation - Fiberglass, Includes Fittings	LF	\$11.80	\$18.15	\$0.00	\$29.95
110155	2-1/2" Steam Pipe Insulation - Fiberglass, Includes Fittings	LF	\$15.21	\$19.87	\$0.00	\$35.08
110156	3" Steam Pipe Insulation - Fiberglass, Includes Fittings	LF	\$15.21	\$21.81	\$0.00	\$37.02
110157	4" Steam Pipe Insulation - Fiberglass, Includes Fittings	LF	\$16.87	\$24.39	\$0.00	\$41.26
110158	5" Steam Pipe Insulation - Fiberglass, Includes Fittings	LF	\$16.87	\$30.51	\$0.00	\$47.38
110159	6" Steam Pipe Insulation - Fiberglass, Includes Fittings	LF	\$16.87	\$30.51	\$0.00	\$47.38
110160	8" Steam Pipe Insulation - Fiberglass, Includes Fittings	LF	\$20.17	\$51.92	\$0.00	\$72.09
110161	10" Steam Pipe Insulation - Fiberglass, Includes Fittings	LF	\$21.94	\$65.74	\$0.00	\$87.68
110162	12" Steam Pipe Insulation - Fiberglass, Includes Fittings	LF	\$25.24	\$76.49	\$0.00	\$101.73
110163	14" Steam Pipe Insulation - Fiberglass, Includes Fittings	LF	\$25.24	\$82.02	\$0.00	\$107.26
110164	16" Steam Pipe Insulation - Fiberglass, Includes Fittings	LF	\$28.66	\$100.77	\$0.00	\$129.43
110165	18" Steam Pipe Insulation - Fiberglass, Includes Fittings	LF	\$31.96	\$112.75	\$0.00	\$144.71
110166	20" Steam Pipe Insulation - Fiberglass, Includes Fittings	LF	\$31.96	\$129.03	\$0.00	\$160.99
110167	24" Steam Pipe Insulation - Fiberglass, Includes Fittings	LF	\$38.80	\$161.91	\$0.00	\$200.71
110168	1/2" Steam Condensate Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$13.68	\$20.63	\$0.00	\$34.31
110169	3/4" Steam Condensate Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$15.39	\$21.75	\$0.00	\$37.14
110170	1" Steam Condensate Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$15.39	\$22.15	\$0.00	\$37.54
110171	1-1/4" Steam Condensate Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$15.39	\$22.95	\$0.00	\$38.34
110172	1-1/2" Steam Condensate Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$15.39	\$39.48	\$0.00	\$54.87

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		Units	Labor	Material	Equipment	Total
110173	2" Steam Condensate Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$17.10	\$42.01	\$0.00	\$59.11
110174	2-1/2" Steam Condensate Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$17.10	\$45.63	\$0.00	\$62.73
110175	3" Steam Condensate Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$17.10	\$49.23	\$0.00	\$66.33
110176	4" Steam Condensate Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$17.10	\$56.82	\$0.00	\$73.92
110177	5" Steam Condensate Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$18.81	\$69.47	\$0.00	\$88.28
110178	6" Steam Condensate Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$18.81	\$69.47	\$0.00	\$88.28
110179	8" Steam Condensate Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$18.81	\$81.04	\$0.00	\$99.85
110180	10" Steam Condensate Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$18.81	\$94.39	\$0.00	\$113.20
110181	12" Steam Condensate Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$22.23	\$106.32	\$0.00	\$128.55
110182	14" Steam Condensate Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$22.23	\$120.77	\$0.00	\$143.00
110183	16" Steam Condensate Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$25.66	\$140.28	\$0.00	\$165.94
110184	18" Steam Condensate Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$29.07	\$151.47	\$0.00	\$180.54
110185	20" Steam Condensate Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$29.07	\$167.73	\$0.00	\$196.80
110186	24" Steam Condensate Pipe Insulation - Calcium Silicate, Includes Fittings	LF	\$34.20	\$210.00	\$0.00	\$244.20
110187	1/2" Steam Condensate Pipe Insulation - Fiberglass, Includes Fittings	LF	\$6.73	\$5.22	\$0.00	\$11.95
110188	3/4" Steam Condensate Pipe Insulation - Fiberglass, Includes Fittings	LF	\$6.73	\$5.57	\$0.00	\$12.30
110189	1" Steam Condensate Pipe Insulation - Fiberglass, Includes Fittings	LF	\$8.37	\$5.87	\$0.00	\$14.24
110190	1-1/4" Steam Condensate Pipe Insulation - Fiberglass, Includes Fittings	LF	\$11.80	\$6.32	\$0.00	\$18.12
110191	1-1/2" Steam Condensate Pipe Insulation - Fiberglass, Includes Fittings	LF	\$11.80	\$16.75	\$0.00	\$28.55

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		Units	Labor	Material	Equipment	Total
110192	2" Steam Condensate Pipe Insulation - Fiberglass, Includes Fittings	LF	\$11.80	\$18.15	\$0.00	\$29.95
110193	2-1/2" Steam Condensate Pipe Insulation - Fiberglass, Includes Fittings	LF	\$15.21	\$19.87	\$0.00	\$35.08
110194	3" Steam Condensate Pipe Insulation - Fiberglass, Includes Fittings	LF	\$15.21	\$21.81	\$0.00	\$37.02
110195	4" Steam Condensate Pipe Insulation - Fiberglass, Includes Fittings	LF	\$16.87	\$24.39	\$0.00	\$41.26
110196	5" Steam Condensate Pipe Insulation - Fiberglass, Includes Fittings	LF	\$16.87	\$30.51	\$0.00	\$47.38
110197	6" Steam Condensate Pipe Insulation - Fiberglass, Includes Fittings	LF	\$16.87	\$30.51	\$0.00	\$47.38
110198	8" Steam Condensate Pipe Insulation - Fiberglass, Includes Fittings	LF	\$20.17	\$51.92	\$0.00	\$72.09
110199	10" Steam Condensate Pipe Insulation - Fiberglass, Includes Fittings	LF	\$21.94	\$65.74	\$0.00	\$87.68
110200	12" Steam Condensate Pipe Insulation - Fiberglass, Includes Fittings	LF	\$25.24	\$76.49	\$0.00	\$101.73
110201	14" Steam Condensate Pipe Insulation - Fiberglass, Includes Fittings	LF	\$25.24	\$82.02	\$0.00	\$107.26
110202	16" Steam Condensate Pipe Insulation - Fiberglass, Includes Fittings	LF	\$28.66	\$100.77	\$0.00	\$129.43
110203	18" Steam Condensate Pipe Insulation - Fiberglass, Includes Fittings	LF	\$31.96	\$112.75	\$0.00	\$144.71
110204	20" Steam Condensate Pipe Insulation - Fiberglass, Includes Fittings	LF	\$31.96	\$129.03	\$0.00	\$160.99
110205	24" Steam Condensate Pipe Insulation - Fiberglass, Includes Fittings	LF	\$38.80	\$161.91	\$0.00	\$200.71
110206	1/2" Chilled Water Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$6.73	\$5.16	\$0.00	\$11.89
110207	3/4" Chilled Water Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$6.73	\$5.71	\$0.00	\$12.44
110208	1" Chilled Water Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$8.37	\$6.39	\$0.00	\$14.76
110209	1-1/4" Chilled Water Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$8.37	\$23.05	\$0.00	\$31.42
110210	1-1/2" Chilled Water Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$10.14	\$24.28	\$0.00	\$34.42
110211	2" Chilled Water Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$10.14	\$25.60	\$0.00	\$35.74

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		Units	Labor	Material	Equipment	Total
110212	2-1/2" Chilled Water Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$11.80	\$26.88	\$0.00	\$38.68
110213	3" Chilled Water Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$11.80	\$29.44	\$0.00	\$41.24
110214	4" Chilled Water Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$11.80	\$34.50	\$0.00	\$46.30
110215	5" Chilled Water Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$13.44	\$43.49	\$0.00	\$56.93
110216	6" Chilled Water Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$13.44	\$43.49	\$0.00	\$56.93
110217	8" Chilled Water Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$16.87	\$51.16	\$0.00	\$68.03
110218	10" Chilled Water Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$16.87	\$61.38	\$0.00	\$78.25
110219	12" Chilled Water Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$20.17	\$69.01	\$0.00	\$89.18
110220	14" Chilled Water Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$23.59	\$76.67	\$0.00	\$100.26
110221	16" Chilled Water Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$27.01	\$97.11	\$0.00	\$124.12
110222	18" Chilled Water Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$30.31	\$106.06	\$0.00	\$136.37
110223	20" Chilled Water Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$30.31	\$117.56	\$0.00	\$147.87
110224	24" Chilled Water Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$37.03	\$162.27	\$0.00	\$199.30
110225	1/2" Chilled Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$6.73	\$4.34	\$0.00	\$11.07
110226	3/4" Chilled Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$6.73	\$4.79	\$0.00	\$11.52
110227	1" Chilled Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$8.37	\$5.09	\$0.00	\$13.46
110228	1-1/4" Chilled Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$8.37	\$5.53	\$0.00	\$13.90
110229	1-1/2" Chilled Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$10.14	\$11.68	\$0.00	\$21.82
110230	2" Chilled Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$10.14	\$12.32	\$0.00	\$22.46

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		Units	Labor	Material	Equipment	Total
110231	2-1/2" Chilled Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$11.80	\$12.93	\$0.00	\$24.73
110232	3" Chilled Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$11.80	\$14.17	\$0.00	\$25.97
110233	4" Chilled Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$11.80	\$16.58	\$0.00	\$28.38
110234	5" Chilled Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$13.44	\$20.92	\$0.00	\$34.36
110235	6" Chilled Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$13.44	\$20.92	\$0.00	\$34.36
110236	8" Chilled Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$16.87	\$24.60	\$0.00	\$41.47
110237	10" Chilled Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$16.87	\$29.53	\$0.00	\$46.40
110238	12" Chilled Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$20.17	\$33.18	\$0.00	\$53.35
110239	14" Chilled Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$23.59	\$36.86	\$0.00	\$60.45
110240	16" Chilled Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$27.01	\$46.69	\$0.00	\$73.70
110241	18" Chilled Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$30.31	\$50.99	\$0.00	\$81.30
110242	20" Chilled Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$30.31	\$56.53	\$0.00	\$86.84
110243	24" Chilled Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$37.03	\$78.04	\$0.00	\$115.07
110244	3/8" Refrigerant Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$6.13	\$4.64	\$0.00	\$10.77
110245	5/8" Refrigerant Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$6.13	\$5.16	\$0.00	\$11.29
110246	7/8" Refrigerant Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$7.67	\$5.71	\$0.00	\$13.38
110247	1-1/8" Refrigerant Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$7.67	\$6.39	\$0.00	\$14.06
110248	1-3/8" Refrigerant Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$9.20	\$23.05	\$0.00	\$32.25
110249	1-5/8" Refrigerant Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$9.20	\$24.28	\$0.00	\$33.48
110250	2-1/8" Refrigerant Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$10.73	\$25.60	\$0.00	\$36.33

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		Units	Labor	Material	Equipment	Total
110251	2-5/8" Refrigerant Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$10.73	\$26.88	\$0.00	\$37.61
110252	3-1/8" Refrigerant Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$10.73	\$29.44	\$0.00	\$40.17
110253	4-1/8" Refrigerant Pipe Insulation - Flexible Unicellular, Includes Fittings	LF	\$12.27	\$34.50	\$0.00	\$46.77
110254	1/2" Condenser Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$6.73	\$4.34	\$0.00	\$11.07
110255	3/4" Condenser Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$6.73	\$4.79	\$0.00	\$11.52
110256	1" Condenser Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$8.37	\$5.09	\$0.00	\$13.46
110257	1-1/4" Condenser Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$8.37	\$5.53	\$0.00	\$13.90
110258	1-1/2" Condenser Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$10.14	\$11.68	\$0.00	\$21.82
110259	2" Condenser Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$10.14	\$12.32	\$0.00	\$22.46
110260	2-1/2" Condenser Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$11.80	\$12.93	\$0.00	\$24.73
110261	3" Condenser Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$11.80	\$14.17	\$0.00	\$25.97
110262	4" Condenser Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$11.80	\$16.58	\$0.00	\$28.38
110263	5" Condenser Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$13.44	\$20.92	\$0.00	\$34.36
110264	6" Condenser Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$13.44	\$20.92	\$0.00	\$34.36
110265	8" Condenser Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$16.87	\$24.60	\$0.00	\$41.47
110266	10" Condenser Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$16.87	\$29.53	\$0.00	\$46.40
110267	12" Condenser Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$20.17	\$33.18	\$0.00	\$53.35
110268	14" Condenser Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$23.59	\$36.86	\$0.00	\$60.45
110269	16" Condenser Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$27.01	\$46.69	\$0.00	\$73.70

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		Units	Labor	Material	Equipment	Total
110270	18" Condenser Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$30.31	\$50.99	\$0.00	\$81.30
110271	20" Condenser Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$30.31	\$56.53	\$0.00	\$86.84
110272	24" Condenser Water Pipe Insulation - Fiberglass, Includes Fittings	LF	\$37.03	\$78.04	\$0.00	\$115.07
110273	1/2" Condensate Drain Pipe Insulation - Fiberglass, Includes Fittings	LF	\$6.13	\$4.34	\$0.00	\$10.47
110274	3/4" Condensate Drain Pipe Insulation - Fiberglass, Includes Fittings	LF	\$6.13	\$4.79	\$0.00	\$10.92
110275	1" Condensate Drain Pipe Insulation - Fiberglass, Includes Fittings	LF	\$7.67	\$5.09	\$0.00	\$12.76
110276	1-1/4" Condensate Drain Pipe Insulation - Fiberglass, Includes Fittings	LF	\$7.67	\$5.53	\$0.00	\$13.20
110277	1-1/2" Condensate Drain Pipe Insulation - Fiberglass, Includes Fittings	LF	\$9.20	\$11.68	\$0.00	\$20.88
110278	2" Condensate Drain Pipe Insulation - Fiberglass, Includes Fittings	LF	\$9.20	\$12.32	\$0.00	\$21.52
110279	2-1/2" Condensate Drain Pipe Insulation - Fiberglass, Includes Fittings	LF	\$10.73	\$12.93	\$0.00	\$23.66
110280	3" Condensate Drain Pipe Insulation - Fiberglass, Includes Fittings	LF	\$10.73	\$14.17	\$0.00	\$24.90
110281	4" Condensate Drain Pipe Insulation - Fiberglass, Includes Fittings	LF	\$10.73	\$16.58	\$0.00	\$27.31

23-09-00 Instrumentation and Control for HVAC

Temperature Control items and each associated point includes all hardware, software, wiring, programming and startup as required for proper operation unless stated otherwise. This includes (but is not limited to) actuators, control valves, sensors, thermostats, controllers, transducers, etc. Temperature Control points include all digital, analog, input, and output points. Refer to contract documents for specific details.

23-09-13 Instrumentation and Control Devices for HVAC

110282	Temperature Control - Head-End Integration w/Existing System (Up to 19 Points Total) Includes software, hardware and/or programming required to tie-in and integrate new control devices with the existing controls system. Only applies on a once per project basis.	LS	\$5,335.77	\$2,632.46	\$0.00	\$7,968.23
110283	Temperature Control - Head-End Integration w/Existing System (20 to 49 Points Total) Includes software, hardware and/or programming required to tie-in and integrate new control devices with the existing controls system. Only applies on a once per project basis.	LS	\$8,424.90	\$4,189.68	\$0.00	\$12,614.58

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		Units	Labor	Material	Equipment	Total
110284	Temperature Control - Head-End Integration w/Existing System (50 to 99 Points Total) Includes software, hardware and/or programming required to tie-in and integrate new control devices with the existing controls system. Only applies on a once per project basis.	LS	\$11,092.78	\$5,496.42	\$0.00	\$16,589.20
110285	Temperature Control - Head-End Integration w/Existing System (100 Points Total & Up) Includes software, hardware and/or programming required to tie-in and integrate new control devices with the existing controls system. Only applies on a once per project basis.	LS	\$13,339.42	\$6,665.28	\$0.00	\$20,004.70
110286	Temperature Control - Head-End Computer System	EA	\$561.66	\$6,729.80	\$0.00	\$7,291.46
110287	Temperature Control - Head-End Software, Graphics & Training (Basic Control) Typical K-12, Municipal, Light Commercial or Equal	EA	\$5,616.60	\$13,940.30	\$0.00	\$19,556.90
110288	Temperature Control - Head-End Software, Graphics & Training (Standard Control) Typical Higher Education, Corporate, or Equal	EA	\$11,233.20	\$23,497.38	\$0.00	\$34,730.58
110289	Temperature Control - Head-End Software, Graphics & Training (Advanced Control) Typical Hospital, Laboratory, or Equal	EA	\$14,041.50	\$31,972.88	\$0.00	\$46,014.38
110290	Temperature Control - Head-End Network Control Panel w/Enclosure Includes Wiring	EA	\$5,391.94	\$16,856.12	\$0.00	\$22,248.06
110291	Temperature Control - Head-End Riser Control Panel w/Enclosure Includes Wiring	EA	\$4,717.94	\$11,302.78	\$0.00	\$16,020.72
110292	Temperature Control - Head-End Floor Control Panel w/Enclosure Includes Wiring	EA	\$4,043.95	\$7,577.35	\$0.00	\$11,621.30
110293	Temperature Control - Lab Pressure Controller w/ Display Includes Wiring	EA	\$2,120.27	\$1,948.10	\$0.00	\$4,068.37
110294	Temperature Control - Zone Controller Includes Wiring	EA	\$673.99	\$665.39	\$0.00	\$1,339.38
110295	Temperature Control - Multi-Zone Controller Includes Wiring	EA	\$1,347.98	\$2,562.89	\$0.00	\$3,910.87
110296	Temperature Control - Mechanical Room Controller Includes Wiring	EA	\$2,021.98	\$3,210.57	\$0.00	\$5,232.55
110297	Temperature Control - Equipment Controller Includes Wiring	EA	\$2,695.97	\$4,794.35	\$0.00	\$7,490.32
110298	Temperature Control - Facility or Building Controller Includes Wiring	EA	\$3,369.96	\$9,130.77	\$0.00	\$12,500.73

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		Units	Labor	Material	Equipment	Total
110299	Temperature Control - Equipment LCD Display Panel Includes Wiring	EA	\$1,347.98	\$3,073.95	\$0.00	\$4,421.93
110300	Temperature Control - Equipment LCD Display Panel w/ Touchscreen Includes Wiring	EA	\$1,347.98	\$4,901.88	\$0.00	\$6,249.86
110301	Temperature Control - BTU Meter	EA	\$4,844.32	\$4,042.94	\$0.00	\$8,887.26
110302	Temperature Control - Turbine Flow Meter Insertion Type	EA	\$549.39	\$1,903.34	\$0.00	\$2,452.73
110303	Temperature Control - Electromagnetic Flow Meter Insertion Type	EA	\$549.39	\$3,685.32	\$0.00	\$4,234.71
110304	Temperature Control - Isolation Room Pressure Monitor Includes 3 Instrumentation and Control Points Each	EA	\$4,128.20	\$2,409.82	\$0.00	\$6,538.02
110305	Temperature Control - Kitchen Hood Includes 3 Instrumentation and Control Points Each	EA	\$3,552.50	\$2,087.25	\$0.00	\$5,639.75
110306	Temperature Control - Kitchen Hood Variable Volume Controller Demand Control Ventilation	EA	\$1,123.32	\$3,617.90	\$0.00	\$4,741.22
110307	Temperature Control - Indoor Chiller Refrigerant Monitoring System Includes 10 Instrumentation and Control Points Each	EA	\$10,474.96	\$12,270.50	\$0.00	\$22,745.46
110308	Temperature Control - Indoor Chiller Room Ventilation Includes 8 Instrumentation and Control Points Each	EA	\$9,478.01	\$5,566.00	\$0.00	\$15,044.01
110309	Temperature Control - Emergency Generator Includes 3 Instrumentation and Control Points Each	EA	\$4,128.20	\$2,409.82	\$0.00	\$6,538.02
110310	Temperature Control - Boiler Room Gas Detection Includes 3 Instrumentation and Control Points Each	EA	\$4,128.20	\$2,409.82	\$0.00	\$6,538.02
110311	Temperature Control - MRI Includes 11 Instrumentation and Control Points Each	EA	\$13,030.51	\$7,653.25	\$0.00	\$20,683.76
110312	Temperature Control - Smoke Control System Includes 5 Instrumentation and Control Points Each	EA	\$5,925.51	\$3,478.75	\$0.00	\$9,404.26
110313	Temperature Control - LINAC Includes 6 Instrumentation and Control Points Each	EA	\$7,105.00	\$4,174.50	\$0.00	\$11,279.50
110314	Temperature Control - Thermostat (Relocate) Includes Wiring.	EA	\$381.93	\$43.64	\$0.00	\$425.57
110315	Temperature Control - Non-Programmable Thermostat (Replace) Excludes Wiring. Marley M601W Or Equal.	EA	\$197.98	\$29.53	\$0.00	\$227.51
110316	Temperature Control - Programmable Thermostat (Replace) Excludes Wiring.	EA	\$254.15	\$218.21	\$0.00	\$472.36

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		Units	Labor	Material	Equipment	Total
110317	Temperature Control - Programmable Thermostat (Replace & Relocate) Includes Wiring.	EA	\$509.70	\$261.86	\$0.00	\$771.56
110318	Temperature Control - Thermostat Guards Includes Wiring.	EA	\$29.49	\$28.27	\$0.00	\$57.76
110319	[Modifier] Temperature Control - Additional Temperature Control Sensor or Point Applies to the Difference between Total Contract Required Points and Total Database Item Points. Not to be Applied to Individual Items. Includes Digital, Analog, Input, and Output Points. Include Description of Additional Points.	PT	\$975.89	\$607.20	\$0.00	\$1,583.09
110320	[Modifier] Temperature Control - Coordination with 3rd Party Commissioning Agent Input Total Number of HVAC Instrumentation and Control Points. Excludes Commissioning Agent Cost.	PT	\$48.79	\$0.00	\$0.00	\$48.79
110321	[Modifier] Temperature Control - Sole Source Input Total Number of HVAC Instrumentation and Control Points.	PT	\$341.56	\$212.52	\$0.00	\$554.08
23-09-14 Instrumentation and Control Devices for Facility Fuel Systems						
110322	Temperature Control - Fuel Oil Day Tank Includes 5 Instrumentation and Control Points Each	EA	\$3,763.12	\$2,213.75	\$0.00	\$5,976.87
110323	Temperature Control - Fuel Oil Pump Includes 3 Instrumentation and Control Points Each	EA	\$1,263.74	\$1,176.45	\$0.00	\$2,440.19
110324	Temperature Control - Fuel Oil Storage Tank & Monitoring System Includes 6 Instrumentation and Control Points Each	EA	\$7,105.00	\$4,174.50	\$0.00	\$11,279.50
110325	Temperature Control - Fuel Oil Filtration System Includes 3 Instrumentation and Control Points Each	EA	\$3,552.50	\$2,087.25	\$0.00	\$5,639.75
23-09-15 Instrumentation and Control Devices for HVAC Piping and Pumps						
110326	Temperature Control - Steam Pressure Reducing Valve or Station (PRV) Includes 4 Instrumentation and Control Points Each	EA	\$5,504.27	\$3,213.10	\$0.00	\$8,717.37
110327	Temperature Control - Steam Condensate Pump Includes 2 Instrumentation and Control Points Each	EA	\$842.49	\$784.30	\$0.00	\$1,626.79
110328	Temperature Control - Differential Pressure Sensor w/ Controller Includes 1 Instrumentation and Control Point Each	EA	\$1,376.07	\$803.28	\$0.00	\$2,179.35
110329	Temperature Control - Pump w/ Variable Frequency Drive (VFD) Includes 4 Instrumentation and Control Points Each	EA	\$1,684.98	\$1,568.60	\$0.00	\$3,253.58

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		Units	Labor	Material	Equipment	Total
110330	Temperature Control - Pump w/o Variable Frequency Drive (VFD) Includes 3 Instrumentation and Control Points Each	EA	\$1,263.74	\$1,176.45	\$0.00	\$2,440.19

23-09-16 Instrumentation and Control Devices for HVAC Air Distribution

110331	Temperature Control - Supply, Return or Exhaust Fan (On/Off Only) Includes 1 Instrumentation and Control Point Each	EA	\$1,179.49	\$695.75	\$0.00	\$1,875.24
110332	Temperature Control - Supply, Return or Exhaust Fan w/o Variable Frequency Drive (VFD) Includes 2 Instrumentation and Control Points Each	EA	\$2,373.01	\$1,391.50	\$0.00	\$3,764.51
110333	Temperature Control - Supply, Return or Exhaust Fan w/Variable Frequency Drive (VFD) Includes 3 Instrumentation and Control Points Each	EA	\$3,125.64	\$1,688.78	\$0.00	\$4,814.42
110334	Temperature Control - Kitchen, Isolation, Laundry, Dryer, or Smoke Exhaust Fan Includes 5 Instrumentation and Control Points Each	EA	\$3,763.12	\$2,213.75	\$0.00	\$5,976.87
110335	Temperature Control - Laboratory Exhaust Fan Includes 9 Instrumentation and Control Points Each. Excludes Heat Recovery.	EA	\$6,768.00	\$3,984.75	\$0.00	\$10,752.75
110336	Temperature Control - Supply Air Variable or Constant Air Volume (VAV/CV) Box Includes 3 Instrumentation and Control Points Each	EA	\$1,460.32	\$1,176.45	\$0.00	\$2,636.77
110337	Temperature Control - Supply Air Variable or Constant Air Volume (VAV/CV) Box w/Reheat Includes 4 Instrumentation and Control Points Each	EA	\$1,937.73	\$1,568.60	\$0.00	\$3,506.33
110338	Temperature Control - Fan Powered Supply Air Variable or Constant Air Volume (VAV/CV) Box Includes 5 Instrumentation and Control Points Each	EA	\$2,429.18	\$1,960.75	\$0.00	\$4,389.93
110339	Temperature Control - Fan Powered Supply Air Variable or Constant Air Volume (VAV/CV) Box w/Reheat Includes 6 Instrumentation and Control Points Each	EA	\$2,906.59	\$2,352.90	\$0.00	\$5,259.49
110340	Temperature Control - Dual Duct Supply Air Variable or Constant Air Volume (VAV/CV) Box Includes 7 Instrumentation and Control Points Each	EA	\$5,414.41	\$2,745.05	\$0.00	\$8,159.46
110341	Temperature Control - Laboratory Supply Air Variable or Constant Air Volume (VAV/CV) Box or Venturi Valve Includes 5 Instrumentation and Control Points Each	EA	\$3,496.33	\$4,522.38	\$0.00	\$8,018.71
110342	Temperature Control - Laboratory Supply Air Variable or Constant Air Volume (VAV/CV) Box or Venturi Valve w/Reheat Includes 6 Instrumentation and Control Points Each	EA	\$4,184.37	\$5,426.85	\$0.00	\$9,611.22

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		Units	Labor	Material	Equipment	Total
110343	Temperature Control - 2-Pipe Chilled Beam Includes 4 Instrumentation and Control Points Each	EA	\$1,937.73	\$1,568.60	\$0.00	\$3,506.33
110344	Temperature Control - 4-Pipe Chilled Beam Includes 5 Instrumentation and Control Points Each	EA	\$2,429.18	\$1,960.75	\$0.00	\$4,389.93
110345	Temperature Control - Digital or Electric Variable Air Volume (VAV) Diffuser Includes 1 Instrumentation and Control Point Each	EA	\$421.24	\$392.15	\$0.00	\$813.39
110346	Temperature Control - Exhaust Air Variable or Constant Air Volume (VAV/CV) Box Includes 2 Instrumentation and Control Points Each	EA	\$1,263.74	\$632.50	\$0.00	\$1,896.24
110347	Temperature Control - Laboratory Exhaust Air Variable or Constant Air Volume (VAV/CV) Box or Venturi Valve Includes 3 Instrumentation and Control Points Each	EA	\$1,600.73	\$2,087.25	\$0.00	\$3,687.98
110348	Temperature Control - Laboratory Fume Hood Exhaust Air Variable or Constant Air Volume (VAV/CV) Box or Venturi Valve Includes Fume Hood Controller and 5 Instrumentation and Control Points Each	EA	\$4,998.77	\$6,514.75	\$0.00	\$11,513.52
110349	Temperature Control - Return Air Variable or Constant Air Volume (VAV/CV) Box Includes 2 Instrumentation and Control Points Each	EA	\$1,263.74	\$632.50	\$0.00	\$1,896.24
110350	Temperature Control - Reheat Coil Includes 2 Instrumentation and Control Points Each	EA	\$1,263.74	\$632.50	\$0.00	\$1,896.24
110351	Temperature Control - Gravity Relief Vent Motorized Damper Includes 1 Instrumentation and Control Point Each	EA	\$758.24	\$442.75	\$0.00	\$1,200.99
110352	Temperature Control - Motorized Damper Includes 1 Instrumentation and Control Point Each	EA	\$758.24	\$442.75	\$0.00	\$1,200.99
110353	Temperature Control - Smoke/Fire Damper Includes 2 Instrumentation and Control Points Each	EA	\$1,095.24	\$632.50	\$0.00	\$1,727.74

23-09-17 Instrumentation and Control Devices for HVAC Air Cleaning Devices

110354	Temperature Control - In-Line Duct Air Filter Includes 1 Instrumentation and Control Point Each	EA	\$758.24	\$442.75	\$0.00	\$1,200.99
110355	Temperature Control - Ductless Air Purifier Includes 3 Instrumentation and Control Points Each	EA	\$1,642.86	\$948.75	\$0.00	\$2,591.61
110356	Temperature Control - Fan Filter Unit Includes 3 Instrumentation and Control Points Each	EA	\$1,642.86	\$948.75	\$0.00	\$2,591.61

23-09-18 Instrumentation and Control Devices for Central Heating Equipment

110357	Temperature Control - Hot Water Boiler Includes 5 Instrumentation and Control Points Each	EA	\$4,830.28	\$2,814.62	\$0.00	\$7,644.90

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		Units	Labor	Material	Equipment	Total
110358	Temperature Control - Steam Boiler Includes 9 Instrumentation and Control Points Each	EA	\$12,412.69	\$7,229.48	\$0.00	\$19,642.17
110359	Temperature Control - Heat Exchanger (HX) Steam or Hydronic. Includes 6 Instrumentation and Control Points Each	EA	\$5,799.14	\$3,377.55	\$0.00	\$9,176.69
110360	Temperature Control - Clean Steam Generator Includes 5 Instrumentation and Control Points Each	EA	\$3,763.12	\$2,213.75	\$0.00	\$5,976.87
110361	Temperature Control - Hot Water System Includes 5 Instrumentation and Control Points Each. Supply Temperature, Return Temperature, Bypass and Alarms.	EA	\$5,915.68	\$3,478.75	\$0.00	\$9,394.43
23-09-19 Instrumentation and Control Devices for Central Cooling Equipment						
110362	Temperature Control - Air Cooled Chiller Up to 500 Ton Includes 7 Instrumentation and Control Points Each	EA	\$6,768.00	\$3,940.48	\$0.00	\$10,708.48
110363	Temperature Control - Air Cooled Chiller 500 Ton & Up Includes 7 Instrumentation and Control Points Each	EA	\$9,632.47	\$5,622.92	\$0.00	\$15,255.39
110364	Temperature Control - Water Cooled Chiller Up to 500 Ton Includes 12 Instrumentation and Control Points Each	EA	\$11,598.28	\$6,755.10	\$0.00	\$18,353.38
110365	Temperature Control - Water Cooled Chiller 500 Ton & Up Includes 12 Instrumentation and Control Points Each	EA	\$16,512.80	\$9,639.30	\$0.00	\$26,152.10
110366	Temperature Control - Condensing Unit Includes 2 Instrumentation and Control Points Each	EA	\$1,544.56	\$1,606.55	\$0.00	\$3,151.11
110367	Temperature Control - Condenser Includes 2 Instrumentation and Control Points Each	EA	\$2,752.13	\$1,606.55	\$0.00	\$4,358.68
110368	Temperature Control - Refrigerant Compressor Includes 2 Instrumentation and Control Points Each	EA	\$2,752.13	\$1,606.55	\$0.00	\$4,358.68
110369	Temperature Control - Cooling Tower Under 500 Ton Includes 8 Instrumentation and Control Points Each	EA	\$7,736.87	\$4,503.40	\$0.00	\$12,240.27
110370	Temperature Control - Cooling Tower 500 Ton & Up Includes 8 Instrumentation and Control Points Each	EA	\$13,213.05	\$6,426.20	\$0.00	\$19,639.25
110371	Temperature Control - Fluid Cooler Under 500 Ton Includes 11 Instrumentation and Control Points Each	EA	\$10,629.42	\$6,192.18	\$0.00	\$16,821.60
110372	Temperature Control - Fluid Cooler 500 Ton & Up Includes 11 Instrumentation and Control Points Each	EA	\$18,155.66	\$8,836.02	\$0.00	\$26,991.68

23-09-20 Instrumentation and Control Devices for Central HVAC Equipment

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		Units	Labor	Material	Equipment	Total
110373	Temperature Control - Air Handling Unit (AHU) 8 Points Each (Up to 50K CFM Unit) Includes Rooftop Units (RTU), Make-Up Air Units (MAU), Dedicated Outdoor Air Units (DOAS), Energy Recovery Units (ERV), etc.	EA	\$7,147.12	\$4,199.80	\$0.00	\$11,346.92
110374	Temperature Control - Air Handling Unit (AHU) 13 Points Each (Up to 50K CFM Unit) Includes Rooftop Units (RTU), Make-Up Air Units (MAU), Dedicated Outdoor Air Units (DOAS), Energy Recovery Units (ERV), etc.	EA	\$11,626.36	\$6,824.68	\$0.00	\$18,451.04
110375	Temperature Control - Air Handling Unit (AHU) 18 Points Each (Up to 50K CFM Unit) Includes Rooftop Units (RTU), Make-Up Air Units (MAU), Dedicated Outdoor Air Units (DOAS), Energy Recovery Units (ERV), etc.	EA	\$16,091.56	\$9,449.55	\$0.00	\$25,541.11
110376	Temperature Control - Air Handling Unit (AHU) 23 Points Each (Up to 50K CFM Unit) Includes Rooftop Units (RTU), Make-Up Air Units (MAU), Dedicated Outdoor Air Units (DOAS), Energy Recovery Units (ERV), etc.	EA	\$20,500.59	\$12,074.42	\$0.00	\$32,575.01
110377	Temperature Control - Air Handling Unit (AHU) 28 Points Each (Up to 50K CFM Unit) Includes Rooftop Units (RTU), Make-Up Air Units (MAU), Dedicated Outdoor Air Units (DOAS), Energy Recovery Units (ERV), etc.	EA	\$24,993.87	\$14,699.30	\$0.00	\$39,693.17
110378	Temperature Control - Air Handling Unit (AHU) 35 Points Each (Up to 50K CFM Unit) Includes Rooftop Units (RTU), Make-Up Air Units (MAU), Dedicated Outdoor Air Units (DOAS), Energy Recovery Units (ERV), etc.	EA	\$31,312.54	\$18,374.12	\$0.00	\$49,686.66
110379	Temperature Control - Air Handling Unit (AHU) 42 Points Each (Up to 50K CFM Unit) Includes Rooftop Units (RTU), Make-Up Air Units (MAU), Dedicated Outdoor Air Units (DOAS), Energy Recovery Units (ERV), etc.	EA	\$37,631.22	\$22,048.95	\$0.00	\$59,680.17
110380	Temperature Control - Air Handling Unit (AHU) 50 Points Each (Up to 50K CFM Unit) Includes Rooftop Units (RTU), Make-Up Air Units (MAU), Dedicated Outdoor Air Units (DOAS), Energy Recovery Units (ERV), etc.	EA	\$44,651.97	\$26,248.75	\$0.00	\$70,900.72
110381	Temperature Control - Air Handling Unit (AHU) 23 Points Each (Over 50K CFM Unit) Includes Rooftop Units (RTU), Make-Up Air Units (MAU), Dedicated Outdoor Air Units (DOAS), Energy Recovery Units (ERV), etc.	EA	\$27,240.51	\$16,002.25	\$0.00	\$43,242.76
110382	Temperature Control - Air Handling Unit (AHU) 28 Points Each (Over 50K CFM Unit) Includes Rooftop Units (RTU), Make-Up Air Units (MAU), Dedicated Outdoor Air Units (DOAS), Energy Recovery Units (ERV), etc.	EA	\$33,137.94	\$19,481.00	\$0.00	\$52,618.94

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		Units	Labor	Material	Equipment	Total
110383	Temperature Control - Air Handling Unit (AHU) 35 Points Each (Over 50K CFM Unit) Includes Rooftop Units (RTU), Make-Up Air Units (MAU), Dedicated Outdoor Air Units (DOAS), Energy Recovery Units (ERV), etc.	EA	\$41,422.42	\$24,351.25	\$0.00	\$65,773.67
110384	Temperature Control - Air Handling Unit (AHU) 42 Points Each (Over 50K CFM Unit) Includes Rooftop Units (RTU), Make-Up Air Units (MAU), Dedicated Outdoor Air Units (DOAS), Energy Recovery Units (ERV), etc.	EA	\$49,847.32	\$29,221.50	\$0.00	\$79,068.82
110385	Temperature Control - Air Handling Unit (AHU) 50 Points Each (Over 50K CFM Unit) Includes Rooftop Units (RTU), Make-Up Air Units (MAU), Dedicated Outdoor Air Units (DOAS), Energy Recovery Units (ERV), etc.	EA	\$59,255.13	\$34,787.50	\$0.00	\$94,042.63
23-09-21 Instrumentation and Control Devices for Decentralized HVAC Equipment						
110386	Temperature Control - Radiant Floor Heat (Per Zone) Includes 3 Instrumentation and Control Points Each	EA	\$3,552.50	\$2,087.25	\$0.00	\$5,639.75
110387	Temperature Control - Variable Refrigerant Flow (VRF) Indoor Unit Includes 1 Instrumentation and Control Point Each	EA	\$964.65	\$562.92	\$0.00	\$1,527.57
110388	Temperature Control - Variable Refrigerant Flow (VRF) Condensing Unit (Stand Alone) Includes 3 Instrumentation and Control Points Each	EA	\$2,752.13	\$3,681.15	\$0.00	\$6,433.28
110389	Temperature Control - Variable Refrigerant Flow (VRF) Condensing Unit (w/ Bacnet Interface) Includes 5 Instrumentation and Control Points Each	EA	\$5,237.48	\$6,135.25	\$0.00	\$11,372.73
110390	Temperature Control - Water Cooled Computer Room Air Conditioner (CRAC) Unit Includes 5 Instrumentation and Control Points Each	EA	\$2,724.05	\$1,581.25	\$0.00	\$4,305.30
110391	Temperature Control - Air Cooled Computer Room Air Conditioner (CRAC) Unit Includes Both Indoor AC Unit and Outdoor Condenser. Includes 6 Instrumentation and Control Points Each	EA	\$3,271.67	\$1,897.50	\$0.00	\$5,169.17
110392	Temperature Control - Packaged Terminal Air Conditioner (PTAC) Unit Includes 1 Instrumentation and Control Point Each	EA	\$758.24	\$442.75	\$0.00	\$1,200.99
110393	Temperature Control - Split System Air Conditioner (AC) Unit Includes Both Indoor AC Unit and Outdoor Condenser. Includes 1 Instrumentation and Control Point Each	EA	\$758.24	\$442.75	\$0.00	\$1,200.99
110394	Temperature Control - Water Source Heat Pump Includes 5 Instrumentation and Control Points Each	EA	\$2,106.22	\$1,960.75	\$0.00	\$4,066.97

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		Units	Labor	Material	Equipment	Total
110395	Temperature Control - 2-Pipe Valance System Includes 2 Instrumentation and Control Points Each	EA	\$1,937.73	\$1,125.85	\$0.00	\$3,063.58
110396	Temperature Control - 4-Pipe Valance System Includes 3 Instrumentation and Control Points Each	EA	\$2,892.55	\$1,688.78	\$0.00	\$4,581.33
110397	Temperature Control - 2-Pipe Fan Coil Unit (FCU) Includes 4 Instrumentation and Control Points Each	EA	\$2,176.43	\$1,265.00	\$0.00	\$3,441.43
110398	Temperature Control - 4-Pipe Fan Coil Unit (FCU) Includes 5 Instrumentation and Control Points Each	EA	\$2,724.05	\$1,581.25	\$0.00	\$4,305.30
110399	Temperature Control - 2-Pipe Unit Ventilator Includes 5 Instrumentation and Control Points Each	EA	\$2,724.05	\$1,581.25	\$0.00	\$4,305.30
110400	Temperature Control - 4-Pipe Unit Ventilator Includes 6 Instrumentation and Control Points Each	EA	\$3,566.54	\$1,897.50	\$0.00	\$5,464.04
110401	Temperature Control - Cabinet or Unit Heater Includes 3 Instrumentation and Control Points Each	EA	\$1,263.74	\$1,176.45	\$0.00	\$2,440.19
110402	Temperature Control - Convactor Includes 2 Instrumentation and Control Points Each	EA	\$1,095.24	\$632.50	\$0.00	\$1,727.74
110403	Temperature Control - Air Curtain Includes 3 Instrumentation and Control Points Each	EA	\$1,263.74	\$1,176.45	\$0.00	\$2,440.19
110404	Temperature Control - Fin Tube w/o Controller Connect to Terminal Unit or Air Terminal Unit Controller. Includes 1 Instrumentation and Control Point Each	EA	\$547.62	\$316.25	\$0.00	\$863.87
110405	Temperature Control - Fin Tube w/ Controller Includes 3 Instrumentation and Control Points Each	EA	\$1,095.24	\$632.50	\$0.00	\$1,727.74
110406	Temperature Control - Radiant Ceiling Panel w/o Controller Connect to Terminal Unit or Air Terminal Unit Controller. Includes 1 Instrumentation and Control Point Each	EA	\$547.62	\$316.25	\$0.00	\$863.87
110407	Temperature Control - Radiant Ceiling Panel w/ Controller Includes 3 Instrumentation and Control Points Each	EA	\$1,095.24	\$632.50	\$0.00	\$1,727.74
110408	Temperature Control - Terminal Unit Stand-Alone Controls Stand-Alone Thermostat or On/Off Switch	EA	\$339.80	\$44.28	\$0.00	\$384.08
110409	Temperature Control - 2-Pipe Induction Unit Includes 4 Instrumentation and Control Points Each	EA	\$1,937.73	\$1,568.60	\$0.00	\$3,506.33
110410	Temperature Control - 4-Pipe Induction Unit Includes 5 Instrumentation and Control Points Each	EA	\$2,429.18	\$1,960.75	\$0.00	\$4,389.93
110411	Temperature Control - Humidifier Includes 4 Instrumentation and Control Points Each	EA	\$1,684.98	\$1,568.60	\$0.00	\$3,253.58

23-09-22 Instrumentation and Control Actuators and Control Valves

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		Units	Labor	Material	Equipment	Total
Temperature control items include required control valves and actuators. Items in this section to be used for individual replacements only.						
• 2" and down valves include threaded or soldered connections unless stated otherwise.						
• 2-1/2" and up valves include flanged, grooved, lug, or wafer connections unless stated otherwise.						
110412	45 IN-LB Temperature Control Damper Actuator - Proportional/Modulating Control	EA	\$425.52	\$291.32	\$0.00	\$716.84
110413	90 IN-LB Temperature Control Damper Actuator - Proportional/Modulating Control	EA	\$531.90	\$356.44	\$0.00	\$888.34
110414	180 IN-LB Temperature Control Damper Actuator - Proportional/Modulating Control	EA	\$531.90	\$520.19	\$0.00	\$1,052.09
110415	360 IN-LB Temperature Control Damper Actuator - Proportional/Modulating Control	EA	\$638.27	\$652.63	\$0.00	\$1,290.90
110416	35 IN-LB Temperature Control Damper Actuator - Proportional/Modulating Control w/Spring Return	EA	\$425.52	\$468.63	\$0.00	\$894.15
110417	90 IN-LB Temperature Control Damper Actuator - Proportional/Modulating Control w/Spring Return	EA	\$425.52	\$552.30	\$0.00	\$977.82
110418	180 IN-LB Temperature Control Damper Actuator - Proportional/Modulating Control w/Spring Return	EA	\$531.90	\$556.95	\$0.00	\$1,088.85
110419	30 IN-LB Temperature Control Damper Actuator - On/Off Fire and Smoke Rated	EA	\$425.52	\$539.94	\$0.00	\$965.46
110420	70 IN-LB Temperature Control Damper Actuator - On/Off Fire and Smoke Rated	EA	\$425.52	\$615.55	\$0.00	\$1,041.07
110421	180 IN-LB Temperature Control Damper Actuator - On/Off Fire and Smoke Rated	EA	\$531.90	\$743.31	\$0.00	\$1,275.21
110422	3/4" Temperature Control Valve w/Actuator - 2-Way Ball Two Piece, Full Port, Brass, 600 PSI WOG	EA	\$150.54	\$263.44	\$0.00	\$413.98
110423	1" Temperature Control Valve w/Actuator - 2-Way Ball Two Piece, Full Port, Brass, 600 PSI WOG	EA	\$150.54	\$328.17	\$0.00	\$478.71
110424	1-1/4" Temperature Control Valve w/Actuator - 2-Way Ball Two Piece, Full Port, Brass, 600 PSI WOG	EA	\$202.00	\$392.90	\$0.00	\$594.90
110425	1-1/2" Temperature Control Valve w/Actuator - 2-Way Ball Two Piece, Full Port, Brass, 600 PSI WOG	EA	\$253.46	\$457.63	\$0.00	\$711.09
110426	2" Temperature Control Valve w/Actuator - 2-Way Ball Two Piece, Full Port, Brass, 600 PSI WOG	EA	\$253.46	\$523.86	\$0.00	\$777.32
110427	2-1/2" Temperature Control Valve w/Actuator - 2-Way Butterfly Lever Operated, Iron Body, Class 150.	EA	\$299.78	\$2,156.82	\$0.00	\$2,456.60

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		Units	Labor	Material	Equipment	Total
110428	4" Temperature Control Valve w/Actuator - 2-Way Butterfly Lever Operated, Iron Body, Class 150.	EA	\$403.49	\$2,215.27	\$0.00	\$2,618.76
110429	6" Temperature Control Valve w/Actuator - 2-Way Butterfly Lever Operated, Iron Body, Class 150.	EA	\$497.14	\$2,838.66	\$0.00	\$3,335.80
110430	8" Temperature Control Valve w/Actuator - 2-Way Butterfly Lever Operated, Iron Body, Class 150.	EA	\$549.39	\$3,108.61	\$0.00	\$3,658.00
110431	10" Temperature Control Valve w/Actuator - 2-Way Butterfly Gear Operated, Iron Body, Class 150.	EA	\$817.01	\$3,818.28	\$0.00	\$4,635.29
110432	12" Temperature Control Valve w/Actuator - 2-Way Butterfly Gear Operated, Iron Body, Class 150.	EA	\$903.21	\$4,363.74	\$0.00	\$5,266.95
110433	14" Temperature Control Valve w/Actuator - 2-Way Butterfly Gear Operated, Iron Body, Class 150.	EA	\$1,043.45	\$6,200.52	\$0.00	\$7,243.97
110434	16" Temperature Control Valve w/Actuator - 2-Way Butterfly Gear Operated, Iron Body, Class 150.	EA	\$1,221.00	\$9,114.32	\$0.00	\$10,335.32
110435	18" Temperature Control Valve w/Actuator - 2-Way Butterfly Gear Operated, Iron Body, Class 150.	EA	\$1,367.67	\$11,393.60	\$0.00	\$12,761.27
110436	20" Temperature Control Valve w/Actuator - 2-Way Butterfly Gear Operated, Iron Body, Class 150.	EA	\$1,627.57	\$15,039.33	\$0.00	\$16,666.90
110437	3/4" Temperature Control Valve w/Actuator - 3-Way Ball Two Piece, Full Port, Brass, 600 PSI WOG	EA	\$181.41	\$417.45	\$0.00	\$598.86
110438	2-1/2" Temperature Control Valve w/Actuator - 3-Way Butterfly Gear Operated, Iron Body, Class 150.	EA	\$697.35	\$3,001.04	\$0.00	\$3,698.39
110439	4" Temperature Control Valve w/Actuator - 3-Way Butterfly Gear Operated, Iron Body, Class 150.	EA	\$1,082.05	\$3,150.44	\$0.00	\$4,232.49
110440	6" Temperature Control Valve w/Actuator - 3-Way Butterfly Gear Operated, Iron Body, Class 150.	EA	\$1,295.62	\$3,887.85	\$0.00	\$5,183.47
110441	8" Temperature Control Valve w/Actuator - 3-Way Butterfly Gear Operated, Iron Body, Class 150.	EA	\$1,652.02	\$5,859.09	\$0.00	\$7,511.11
110442	10" Temperature Control Valve w/Actuator - 3-Way Butterfly Gear Operated, Iron Body, Class 150.	EA	\$2,058.59	\$6,700.92	\$0.00	\$8,759.51

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		Units	Labor	Material	Equipment	Total
110443	12" Temperature Control Valve w/Actuator - 3-Way Butterfly Gear Operated, Iron Body, Class 150.	EA	\$2,210.42	\$7,941.18	\$0.00	\$10,151.60

110444	14" Temperature Control Valve w/Actuator - 3-Way Butterfly Gear Operated, Iron Body, Class 150.	EA	\$2,725.06	\$14,773.83	\$0.00	\$17,498.89

23-10-00 Facility Fuel Systems

- Equipment costs exclude balancing, temperature controls, electrical, ductwork, and piping hook-ups (connections) unless stated otherwise. The contractor is responsible for adding these additional items as required.
- Equipment Hook-Ups (connections) include all required pipe, fittings, valves, and specialties within in 10 LF of the point of connection for proper operation. Reference contract documents and applicable codes and standards for details.
- Equipment costs exclude housekeeping pads and dunnage.

- Piping items include hangers and couplings (as required) unless stated otherwise.
- Pipe fitting items reflect the average cost of all fitting types and should be quantified as such. Fittings exclude couplings, valves, and specialties.

23-11-00 Facility Fuel Piping

23-11-13 Facility Fuel-Oil Piping

110445	1/2" Fuel Oil Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$25.74	\$6.11	\$0.00	\$31.85

110446	3/4" Fuel Oil Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$27.01	\$7.45	\$0.00	\$34.46

110447	1" Fuel Oil Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$28.30	\$9.72	\$0.00	\$38.02

110448	1-1/4" Fuel Oil Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$30.88	\$12.87	\$0.00	\$43.75

110449	1-1/2" Fuel Oil Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$27.01	\$14.99	\$0.00	\$42.00

110450	2" Fuel Oil Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$28.30	\$19.89	\$0.00	\$48.19

110451	1/2" Fuel Oil Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$69.48	\$3.95	\$0.00	\$73.43

110452	3/4" Fuel Oil Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$95.21	\$5.09	\$0.00	\$100.30

110453	1" Fuel Oil Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$117.08	\$8.96	\$0.00	\$126.04

110454	1-1/4" Fuel Oil Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$135.09	\$14.51	\$0.00	\$149.60

110455	1-1/2" Fuel Oil Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$146.67	\$18.65	\$0.00	\$165.32

110456	2" Fuel Oil Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$180.12	\$31.83	\$0.00	\$211.95

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		Units	Labor	Material	Equipment	Total
110457	2-1/2" Fuel Oil Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$47.61	\$17.36	\$0.00	\$64.97
110458	3" Fuel Oil Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$50.17	\$21.30	\$0.00	\$71.47
110459	4" Fuel Oil Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$57.90	\$28.39	\$0.00	\$86.29
110460	5" Fuel Oil Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$66.91	\$37.36	\$0.00	\$104.27
110461	6" Fuel Oil Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$72.05	\$46.94	\$0.00	\$118.99
110462	8" Fuel Oil Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$84.92	\$74.99	\$0.00	\$159.91
110463	10" Fuel Oil Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$99.07	\$119.61	\$0.00	\$218.68
110464	12" Fuel Oil Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$111.94	\$145.59	\$0.00	\$257.53
110465	2-1/2" Fuel Oil Fittings - Carbon Steel, Standard Weight, Butt Weld	EA	\$509.50	\$32.31	\$0.00	\$541.81
110466	3" Fuel Oil Fittings - Carbon Steel, Standard Weight, Butt Weld	EA	\$536.52	\$37.44	\$0.00	\$573.96
110467	4" Fuel Oil Fittings - Carbon Steel, Standard Weight, Butt Weld	EA	\$666.47	\$56.61	\$0.00	\$723.08
110468	5" Fuel Oil Fittings - Carbon Steel, Standard Weight, Butt Weld	EA	\$777.12	\$107.28	\$0.00	\$884.40
110469	6" Fuel Oil Fittings - Carbon Steel, Standard Weight, Butt Weld	EA	\$828.59	\$110.61	\$0.00	\$939.20
110470	8" Fuel Oil Fittings - Carbon Steel, Standard Weight, Butt Weld	EA	\$1,114.21	\$201.65	\$0.00	\$1,315.86
110471	10" Fuel Oil Fittings - Carbon Steel, Standard Weight, Butt Weld	EA	\$1,429.44	\$399.12	\$0.00	\$1,828.56
110472	12" Fuel Oil Fittings - Carbon Steel, Standard Weight, Butt Weld	EA	\$1,765.24	\$577.11	\$0.00	\$2,342.35
110473	1" Fuel Oil Pipe - Flexible Plastic, Double-Containment, w/o Hangers (Includes Fittings) Nylon 12 Inner Layer, Braided Nylon 6 Intermediate Layer, Polyethylene Outer Layer	LF	\$14.16	\$28.29	\$0.00	\$42.45
110474	1-1/2" Fuel Oil Pipe - Flexible Plastic, Double-Containment, w/o Hangers (Includes Fittings) Nylon 12 Inner Layer, Braided Nylon 6 Intermediate Layer, Polyethylene Outer Layer	LF	\$16.72	\$36.14	\$0.00	\$52.86

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	Units	Labor	Material	Equipment	Total
110475 2" Fuel Oil Pipe - Flexible Plastic, Double-Containment, w/o Hangers (Includes Fittings) Nylon 12 Inner Layer, Braided Nylon 6 Intermediate Layer, Polyethylene Outer Layer	LF	\$19.30	\$53.42	\$0.00	\$72.72
110476 2" and Down Generator Fuel Oil Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$3,859.86	\$690.69	\$0.00	\$4,550.55
23-11-23 Facility Natural-Gas Piping					
110477 1/2" Natural Gas Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$25.74	\$6.11	\$0.00	\$31.85
110478 3/4" Natural Gas Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$27.01	\$7.45	\$0.00	\$34.46
110479 1" Natural Gas Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$28.30	\$9.72	\$0.00	\$38.02
110480 1-1/4" Natural Gas Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$30.88	\$12.87	\$0.00	\$43.75
110481 1-1/2" Natural Gas Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$27.01	\$14.99	\$0.00	\$42.00
110482 2" Natural Gas Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$28.30	\$19.89	\$0.00	\$48.19
110483 2-1/2" Natural Gas Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$47.61	\$17.36	\$0.00	\$64.97
110484 3" Natural Gas Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$50.17	\$21.30	\$0.00	\$71.47
110485 4" Natural Gas Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$57.90	\$28.39	\$0.00	\$86.29
110486 5" Natural Gas Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$66.91	\$37.36	\$0.00	\$104.27
110487 6" Natural Gas Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$72.05	\$46.94	\$0.00	\$118.99
110488 8" Natural Gas Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$84.92	\$74.99	\$0.00	\$159.91
110489 10" Natural Gas Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$99.07	\$119.61	\$0.00	\$218.68
110490 12" Natural Gas Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$111.94	\$145.59	\$0.00	\$257.53
110491 1/2" Natural Gas Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$69.48	\$3.95	\$0.00	\$73.43
110492 3/4" Natural Gas Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$95.21	\$5.09	\$0.00	\$100.30

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		Units	Labor	Material	Equipment	Total
110493	1" Natural Gas Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$117.08	\$8.96	\$0.00	\$126.04
110494	1-1/4" Natural Gas Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$135.09	\$14.51	\$0.00	\$149.60
110495	1-1/2" Natural Gas Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$146.67	\$18.65	\$0.00	\$165.32
110496	2" Natural Gas Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$180.12	\$31.83	\$0.00	\$211.95
110497	2-1/2" Natural Gas Fittings - Carbon Steel, Standard Weight, Butt Weld	EA	\$509.50	\$32.31	\$0.00	\$541.81
110498	3" Natural Gas Fittings - Carbon Steel, Standard Weight, Butt Weld	EA	\$536.52	\$37.44	\$0.00	\$573.96
110499	4" Natural Gas Fittings - Carbon Steel, Standard Weight, Butt Weld	EA	\$666.47	\$56.61	\$0.00	\$723.08
110500	5" Natural Gas Fittings - Carbon Steel, Standard Weight, Butt Weld	EA	\$777.12	\$107.28	\$0.00	\$884.40
110501	6" Natural Gas Fittings - Carbon Steel, Standard Weight, Butt Weld	EA	\$828.59	\$110.61	\$0.00	\$939.20
110502	8" Natural Gas Fittings - Carbon Steel, Standard Weight, Butt Weld	EA	\$1,114.21	\$201.65	\$0.00	\$1,315.86
110503	10" Natural Gas Fittings - Carbon Steel, Standard Weight, Butt Weld	EA	\$1,429.44	\$399.12	\$0.00	\$1,828.56
110504	12" Natural Gas Fittings - Carbon Steel, Standard Weight, Butt Weld	EA	\$1,765.24	\$577.11	\$0.00	\$2,342.35
110505	1" Natural Gas Meter Diaphragm Type. Up To 500 Cfh.	EA	\$168.54	\$2,104.58	\$0.00	\$2,273.12
110506	1-1/2" Natural Gas Meter Diaphragm Type. Up To 1,000 Cfh.	EA	\$238.03	\$3,065.30	\$0.00	\$3,303.33
110507	2" Natural Gas Meter Diaphragm Type. Up To 6,000 Cfh.	EA	\$289.49	\$5,941.02	\$0.00	\$6,230.51
110508	3" Natural Gas Meter Turbine Type. Up To 10,000 Cfh	EA	\$424.58	\$7,129.87	\$0.00	\$7,554.45
110509	4" Natural Gas Meter Turbine Type. Up To 18,000 Cfh	EA	\$624.01	\$8,799.07	\$0.00	\$9,423.08
110510	6" Natural Gas Meter Turbine Type. Up To 30,000 Cfh	EA	\$886.48	\$9,795.14	\$0.00	\$10,681.62
110511	1" Natural Gas Pressure Regulator Single Stage.	EA	\$254.75	\$125.31	\$0.00	\$380.06
110512	1-1/2" Natural Gas Pressure Regulator Single Stage.	EA	\$295.92	\$1,012.13	\$0.00	\$1,308.05

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		Units	Labor	Material	Equipment	Total
110513	2" Natural Gas Pressure Regulator Single Stage.	EA	\$458.03	\$1,510.16	\$0.00	\$1,968.19
110514	3" Natural Gas Pressure Regulator Single Stage.	EA	\$725.65	\$2,533.53	\$0.00	\$3,259.18
110515	4" Natural Gas Pressure Regulator Single Stage.	EA	\$1,127.08	\$4,303.95	\$0.00	\$5,431.03
110516	6" Natural Gas Pressure Regulator Single Stage.	EA	\$1,361.24	\$4,790.73	\$0.00	\$6,151.97
23-12-00 Facility Fuel Pumps						
23-12-13 Facility Fuel-Oil Pumps						
110517	1/2 HP Duplex Fuel Oil Pump	EA	\$2,315.92	\$22,542.30	\$0.00	\$24,858.22
110518	3/4 HP Duplex Fuel Oil Pump	EA	\$2,315.92	\$33,762.85	\$0.00	\$36,078.77
110519	2" & Dn Fuel Oil Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,994.26	\$1,249.90	\$0.00	\$3,244.16
23-13-00 Facility Fuel-Storage Tanks						
23-13-13 Facility Fuel-Oil, Storage Tanks						
110520	Fuel Oil - Initial Tank Fill Not to be used for construction or temporary equipment.	GAL	\$0.08	\$4.52	\$0.00	\$4.60
110521	250 Gallon Double Wall Fuel Oil Tank Steel Or Fiberglass	EA	\$1,235.16	\$9,405.28	\$0.00	\$10,640.44
110522	500 Gallon Double Wall Fuel Oil Tank Steel Or Fiberglass	EA	\$1,235.16	\$14,931.55	\$0.00	\$16,166.71
110523	1,000 Gallon Double Wall Fuel Oil Tank Steel Or Fiberglass	EA	\$2,676.16	\$18,339.84	\$0.00	\$21,016.00
110524	2,000 Gallon Double Wall Fuel Oil Tank Steel Or Fiberglass	EA	\$2,676.16	\$22,884.23	\$0.00	\$25,560.39
110525	4,000 Gallon Double Wall Fuel Oil Tank Steel Or Fiberglass	EA	\$2,676.16	\$25,156.42	\$0.00	\$27,832.58
110526	6,000 Gallon Double Wall Fuel Oil Tank Steel Or Fiberglass	EA	\$4,734.76	\$32,622.20	\$0.00	\$37,356.96
110527	8,000 Gallon Double Wall Fuel Oil Tank Steel Or Fiberglass	EA	\$4,734.76	\$36,355.09	\$0.00	\$41,089.85
110528	10,000 Gallon Double Wall Fuel Oil Tank Steel Or Fiberglass	EA	\$4,734.76	\$42,197.87	\$0.00	\$46,932.63
110529	15,000 Gallon Double Wall Fuel Oil Tank Steel Or Fiberglass	EA	\$4,734.76	\$69,951.08	\$0.00	\$74,685.84

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		Units	Labor	Material	Equipment	Total
110530	20,000 Gallon Double Wall Fuel Oil Tank Steel Or Fiberglass	EA	\$6,587.50	\$86,018.74	\$0.00	\$92,606.24
110531	25,000 Gallon Double Wall Fuel Oil Tank Steel Or Fiberglass	EA	\$6,587.50	\$118,478.64	\$0.00	\$125,066.14
110532	30,000 Gallon Double Wall Fuel Oil Tank Steel Or Fiberglass	EA	\$6,587.50	\$142,012.06	\$0.00	\$148,599.56
110533	50,000 Gallon Double Wall Fuel Oil Tank Steel Or Fiberglass	EA	\$9,881.24	\$183,425.00	\$0.00	\$193,306.24
110534	Fuel Oil Tank Accessories- Under 1,000 Gallon (Per Tank) Overfill Assembly, Manholes, Spill Container & Service Station Hardware, Sidewalk/Street Box, Transition Sump, And Accessories.	EA	\$1,531.08	\$1,997.44	\$0.00	\$3,528.52
110535	Fuel Oil Tank Accessories- 1,001 to 2,500 Gallon (Per Tank) Overfill Assembly, Manholes, Spill Container & Service Station Hardware, Sidewalk/Street Box, Transition Sump, And Accessories.	EA	\$2,431.71	\$3,171.36	\$0.00	\$5,603.07
110536	Fuel Oil Tank Accessories- 2,501 to 7,500 Gallon (Per Tank) Overfill Assembly, Manholes, Spill Container & Service Station Hardware, Sidewalk/Street Box, Transition Sump, And Accessories.	EA	\$3,859.86	\$5,034.70	\$0.00	\$8,894.56
110537	Fuel Oil Tank Accessories- 7,501 to 15,000 Gallon (Per Tank) Overfill Assembly, Manholes, Spill Container & Service Station Hardware, Sidewalk/Street Box, Transition Sump, And Accessories.	EA	\$6,175.78	\$7,992.71	\$0.00	\$14,168.49
110538	Fuel Oil Tank Accessories- Over 15,000 Gallon (Per Tank) Overfill Assembly, Manholes, Spill Container & Service Station Hardware, Sidewalk/Street Box, Transition Sump, And Accessories.	EA	\$8,234.37	\$15,963.02	\$0.00	\$24,197.39
110539	Fuel Oil Tank Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$3,705.46	\$4,763.13	\$0.00	\$8,468.59
110540	Fuel Oil Filtration System - Under 1,000 Gallon (Per System) Microprocessor Control, Pump & Motor Assembly, Strainer, Primary & Secondary Filters	EA	\$771.97	\$4,193.48	\$0.00	\$4,965.45
110541	Fuel Oil Filtration System - 1,001 to 2,500 Gallon (Per System) Microprocessor Control, Pump & Motor Assembly, Strainer, Primary & Secondary Filters	EA	\$1,222.29	\$6,653.90	\$0.00	\$7,876.19

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		Units	Labor	Material	Equipment	Total
110542	Fuel Oil Filtration System - 2,501 to 7,500 Gallon (Per System) Microprocessor Control, Pump & Motor Assembly, Strainer, Primary & Secondary Filters	EA	\$1,942.80	\$10,562.75	\$0.00	\$12,505.55
110543	Fuel Oil Filtration System - 7,501 to 15,000 Gallon (Per System) Microprocessor Control, Pump & Motor Assembly, Strainer, Primary & Secondary Filters	EA	\$3,087.89	\$16,769.76	\$0.00	\$19,857.65
110544	Fuel Oil Filtration System - Over 15,000 Gallon (Per System) Microprocessor Control, Pump & Motor Assembly, Strainer, Primary & Secondary Filters	EA	\$4,117.18	\$38,723.57	\$0.00	\$42,840.75
110545	Fuel Oil Monitoring System - Under 1,000 Gallon (Per System) Includes (2) Tank Level Probes, (3) Leak Detection Sensors, (1) Brine Sensor, Overfill Alarm And Alarm Console.	EA	\$1,543.94	\$2,783.00	\$0.00	\$4,326.94
110546	Fuel Oil Monitoring System - 1,001 to 2,500 Gallon (Per System) Includes (2) Tank Level Probes, (3) Leak Detection Sensors, (1) Brine Sensor, Overfill Alarm And Alarm Console.	EA	\$2,444.58	\$4,427.50	\$0.00	\$6,872.08
110547	Fuel Oil Monitoring System - 2,501 to 7,500 Gallon (Per System) Includes (2) Tank Level Probes, (3) Leak Detection Sensors, (1) Brine Sensor, Overfill Alarm And Alarm Console.	EA	\$3,859.86	\$7,020.75	\$0.00	\$10,880.61
110548	Fuel Oil Monitoring System - 7,501 to 15,000 Gallon (Per System) Includes (2) Tank Level Probes, (3) Leak Detection Sensors, (1) Brine Sensor, Overfill Alarm And Alarm Console.	EA	\$6,175.78	\$11,144.98	\$0.00	\$17,320.76
110549	Fuel Oil Monitoring System - 15,000 Gallon & Up (Per System) Includes (2) Tank Level Probes, (3) Leak Detection Sensors, (1) Brine Sensor, Overfill Alarm And Alarm Console.	EA	\$12,608.88	\$23,604.65	\$0.00	\$36,213.53

23-20-00 HVAC Piping and Pumps

- HVAC Equipment costs exclude balancing, temperature controls, electrical, ductwork, and piping hook-ups (connections), unless stated otherwise. The contractor is responsible for adding these additional items as required.
- HVAC Equipment Hook-Ups (connections) include all required pipe, fittings, valves, and specialties within 10 LF of the point of connection for proper operation. Reference contract documents and applicable codes and standards for details.
- Equipment costs exclude housekeeping pads and dunnage.

- Piping items include hangers and couplings (as required) unless stated otherwise.
- Pipe fitting items reflect the average cost of all fitting types and should be quantified as such. Fittings exclude couplings, valves, and specialties.
- Pre-Insulated / Pre-Fabricated piping systems to be factory fabricated, assembled, and pressure tested. System includes insulated carrier piping, conduit, fittings, and inner pipe supports.

23-21-00 Hydronic Piping and Pumps

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		Units	Labor	Material	Equipment	Total
23-21-12 Hot Water Piping						
110550	1/2" Hot Water Pipe - Copper, Type L, Hard Drawn, Press Joint	LF	\$28.30	\$5.45	\$0.00	\$33.75
110551	3/4" Hot Water Pipe - Copper, Type L, Hard Drawn, Press Joint	LF	\$29.59	\$7.39	\$0.00	\$36.98
110552	1" Hot Water Pipe - Copper, Type L, Hard Drawn, Press Joint	LF	\$29.59	\$9.72	\$0.00	\$39.31
110553	1-1/4" Hot Water Pipe - Copper, Type L, Hard Drawn, Press Joint	LF	\$30.88	\$14.86	\$0.00	\$45.74
110554	1-1/2" Hot Water Pipe - Copper, Type L, Hard Drawn, Press Joint	LF	\$29.59	\$20.01	\$0.00	\$49.60
110555	2" Hot Water Pipe - Copper, Type L, Hard Drawn, Press Joint	LF	\$30.88	\$28.30	\$0.00	\$59.18
110556	1/2" Hot Water Fitting - Copper, Wrot, Press Joint	EA	\$15.44	\$5.59	\$0.00	\$21.03
110557	3/4" Hot Water Fitting - Copper, Wrot, Press Joint	EA	\$21.87	\$9.47	\$0.00	\$31.34
110558	1" Hot Water Fitting - Copper, Wrot, Press Joint	EA	\$23.16	\$18.29	\$0.00	\$41.45
110559	1-1/4" Hot Water Fitting - Copper, Wrot, Press Joint	EA	\$27.01	\$34.53	\$0.00	\$61.54
110560	1-1/2" Hot Water Fitting - Copper, Wrot, Press Joint	EA	\$32.17	\$65.55	\$0.00	\$97.72
110561	2" Hot Water Fitting - Copper, Wrot, Press Joint	EA	\$37.32	\$86.63	\$0.00	\$123.95
110562	1/2" Hot Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$28.30	\$5.45	\$0.00	\$33.75
110563	3/4" Hot Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$29.59	\$7.39	\$0.00	\$36.98
110564	1" Hot Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$29.59	\$9.72	\$0.00	\$39.31
110565	1-1/4" Hot Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$32.17	\$14.86	\$0.00	\$47.03
110566	1-1/2" Hot Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$30.88	\$20.01	\$0.00	\$50.89
110567	2" Hot Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$32.17	\$28.30	\$0.00	\$60.47
110568	1/2" Hot Water Fitting - Copper, Wrot, Soldered	EA	\$55.33	\$1.91	\$0.00	\$57.24
110569	3/4" Hot Water Fitting - Copper, Wrot, Soldered	EA	\$73.34	\$5.38	\$0.00	\$78.72

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		Units	Labor	Material	Equipment	Total
110570	1" Hot Water Fitting - Copper, Wrot, Soldered	EA	\$86.20	\$14.60	\$0.00	\$100.80
110571	1-1/4" Hot Water Fitting - Copper, Wrot, Soldered	EA	\$96.50	\$20.83	\$0.00	\$117.33
110572	1-1/2" Hot Water Fitting - Copper, Wrot, Soldered	EA	\$101.65	\$32.45	\$0.00	\$134.10
110573	2" Hot Water Fitting - Copper, Wrot, Soldered	EA	\$117.08	\$54.47	\$0.00	\$171.55
110574	2-1/2" Hot Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$47.61	\$17.36	\$0.00	\$64.97
110575	3" Hot Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$50.17	\$21.30	\$0.00	\$71.47
110576	4" Hot Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$57.90	\$28.39	\$0.00	\$86.29
110577	5" Hot Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$66.91	\$37.36	\$0.00	\$104.27
110578	6" Hot Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$72.05	\$46.94	\$0.00	\$118.99
110579	8" Hot Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$84.92	\$74.99	\$0.00	\$159.91
110580	10" Hot Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$99.07	\$119.61	\$0.00	\$218.68
110581	12" Hot Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$111.94	\$145.59	\$0.00	\$257.53
110582	14" Hot Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$120.95	\$171.10	\$0.00	\$292.05
110583	16" Hot Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$129.95	\$192.66	\$0.00	\$322.61
110584	18" Hot Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$137.67	\$310.34	\$0.00	\$448.01
110585	20" Hot Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$145.38	\$339.78	\$0.00	\$485.16
110586	24" Hot Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$160.83	\$412.96	\$0.00	\$573.79
110587	2-1/2" Hot Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$509.50	\$32.31	\$0.00	\$541.81
110588	3" Hot Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$536.52	\$37.44	\$0.00	\$573.96
110589	4" Hot Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$666.47	\$56.61	\$0.00	\$723.08

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		Units	Labor	Material	Equipment	Total
110590	5" Hot Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$777.12	\$107.28	\$0.00	\$884.40
110591	6" Hot Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$828.59	\$110.61	\$0.00	\$939.20
110592	8" Hot Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$1,114.21	\$201.65	\$0.00	\$1,315.86
110593	10" Hot Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$1,429.44	\$399.12	\$0.00	\$1,828.56
110594	12" Hot Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$1,765.24	\$577.11	\$0.00	\$2,342.35
110595	14" Hot Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$2,108.77	\$907.68	\$0.00	\$3,016.45
110596	16" Hot Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$2,430.42	\$1,133.96	\$0.00	\$3,564.38
110597	18" Hot Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$2,770.10	\$1,631.61	\$0.00	\$4,401.71
110598	20" Hot Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$3,099.47	\$2,389.13	\$0.00	\$5,488.60
110599	24" Hot Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$3,755.65	\$3,258.30	\$0.00	\$7,013.95
110600	2-1/2" Hot Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$38.59	\$17.36	\$0.00	\$55.95
110601	3" Hot Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$42.46	\$21.30	\$0.00	\$63.76
110602	4" Hot Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$48.89	\$28.39	\$0.00	\$77.28
110603	5" Hot Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$54.04	\$37.36	\$0.00	\$91.40
110604	6" Hot Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$60.47	\$46.94	\$0.00	\$107.41
110605	8" Hot Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$69.48	\$74.99	\$0.00	\$144.47
110606	10" Hot Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$82.34	\$119.61	\$0.00	\$201.95
110607	12" Hot Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$91.34	\$145.59	\$0.00	\$236.93
110608	14" Hot Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$95.21	\$171.10	\$0.00	\$266.31
110609	16" Hot Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$99.07	\$192.66	\$0.00	\$291.73

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		Units	Labor	Material	Equipment	Total
110610	18" Hot Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$100.36	\$310.34	\$0.00	\$410.70
110611	20" Hot Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$106.79	\$339.78	\$0.00	\$446.57
110612	24" Hot Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$115.79	\$412.96	\$0.00	\$528.75
110613	2-1/2" Hot Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$136.38	\$68.99	\$0.00	\$205.37
110614	3" Hot Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$147.96	\$90.30	\$0.00	\$238.26
110615	4" Hot Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$204.57	\$121.35	\$0.00	\$325.92
110616	5" Hot Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$298.49	\$232.19	\$0.00	\$530.68
110617	6" Hot Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$365.40	\$272.22	\$0.00	\$637.62
110618	8" Hot Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$514.65	\$521.89	\$0.00	\$1,036.54
110619	10" Hot Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$666.47	\$839.30	\$0.00	\$1,505.77
110620	12" Hot Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$720.51	\$974.51	\$0.00	\$1,695.02
110621	14" Hot Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$890.34	\$1,179.46	\$0.00	\$2,069.80
110622	16" Hot Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$999.71	\$1,491.14	\$0.00	\$2,490.85
110623	18" Hot Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$1,133.51	\$1,822.42	\$0.00	\$2,955.93
110624	20" Hot Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$1,273.75	\$2,638.51	\$0.00	\$3,912.26
110625	24" Hot Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$1,537.52	\$3,444.38	\$0.00	\$4,981.90
110626	3" Hot Water Pipe - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$90.07	\$76.43	\$6.30	\$172.80
110627	4" Hot Water Pipe - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$97.78	\$92.29	\$8.41	\$198.48

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		Units	Labor	Material	Equipment	Total
110628	5" Hot Water Pipe - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$117.08	\$113.93	\$12.62	\$243.63
110629	6" Hot Water Pipe - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$123.51	\$135.56	\$16.82	\$275.89
110630	8" Hot Water Pipe - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$160.83	\$157.19	\$34.28	\$352.30
110631	10" Hot Water Pipe - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$194.28	\$223.53	\$51.53	\$469.34
110632	12" Hot Water Pipe - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$220.01	\$340.34	\$69.00	\$629.35
110633	3" Hot Water Fitting - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$180.12	\$335.22	\$36.01	\$551.35
110634	4" Hot Water Fitting - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$195.57	\$586.96	\$48.08	\$830.61
110635	5" Hot Water Fitting - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$234.16	\$666.66	\$72.23	\$973.05
110636	6" Hot Water Fitting - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$247.03	\$747.62	\$96.17	\$1,090.82
110637	8" Hot Water Fitting - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$321.66	\$1,468.66	\$129.59	\$1,919.91
110638	10" Hot Water Fitting - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$388.56	\$1,845.64	\$163.23	\$2,397.43

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		Units	Labor	Material	Equipment	Total
110639	12" Hot Water Fitting - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$440.02	\$3,029.68	\$196.65	\$3,666.35
110640	14" Hot Water Fitting - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$486.35	\$3,674.82	\$230.22	\$4,391.39
110641	14" Hot Water Pipe - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$243.17	\$445.61	\$86.32	\$775.10
110642	1/2" Pipe - PEX, Crimp Ring	LF	\$28.30	\$2.29	\$0.00	\$30.59
110643	3/4" Pipe - PEX, Crimp Ring	LF	\$28.30	\$2.57	\$0.00	\$30.87
110644	1" Pipe - PEX, Crimp Ring	LF	\$21.87	\$2.77	\$0.00	\$24.64
110645	1-1/4" Pipe - PEX, Crimp Ring	LF	\$27.01	\$4.10	\$0.00	\$31.11
110646	1-1/2" Pipe - PEX, Crimp Ring	LF	\$27.01	\$5.88	\$0.00	\$32.89
110647	2" Pipe - PEX, Crimp Ring	LF	\$27.01	\$6.83	\$0.00	\$33.84
110648	1/2" Fitting - PEX, Crimp Ring	EA	\$11.58	\$1.56	\$0.00	\$13.14
110649	3/4" Fitting - PEX, Crimp Ring	EA	\$15.44	\$2.06	\$0.00	\$17.50
110650	1" Fitting - PEX, Crimp Ring	EA	\$18.01	\$4.06	\$0.00	\$22.07
110651	1-1/4" Fitting - PEX, Crimp Ring	EA	\$21.87	\$9.75	\$0.00	\$31.62
110652	1-1/2" Fitting - PEX, Crimp Ring	EA	\$27.01	\$13.48	\$0.00	\$40.49
110653	2" Fitting - PEX, Crimp Ring	EA	\$33.45	\$37.12	\$0.00	\$70.57
23-21-13 Chilled Water Piping						
110654	1/2" Chilled Water Pipe - Copper, Type L, Hard Drawn, Press Joint	LF	\$28.30	\$5.45	\$0.00	\$33.75
110655	3/4" Chilled Water Pipe - Copper, Type L, Hard Drawn, Press Joint	LF	\$29.59	\$7.39	\$0.00	\$36.98
110656	1" Chilled Water Pipe - Copper, Type L, Hard Drawn, Press Joint	LF	\$29.59	\$9.72	\$0.00	\$39.31

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		Units	Labor	Material	Equipment	Total
110657	1-1/4" Chilled Water Pipe - Copper, Type L, Hard Drawn, Press Joint	LF	\$30.88	\$14.86	\$0.00	\$45.74
110658	1-1/2" Chilled Water Pipe - Copper, Type L, Hard Drawn, Press Joint	LF	\$29.59	\$20.01	\$0.00	\$49.60
110659	2" Chilled Water Pipe - Copper, Type L, Hard Drawn, Press Joint	LF	\$30.88	\$28.30	\$0.00	\$59.18
110660	1/2" Chilled Water Fitting - Copper, Wrot, Press Joint	EA	\$15.44	\$5.59	\$0.00	\$21.03
110661	3/4" Chilled Water Fitting - Copper, Wrot, Press Joint	EA	\$21.87	\$9.47	\$0.00	\$31.34
110662	1" Chilled Water Fitting - Copper, Wrot, Press Joint	EA	\$23.16	\$18.29	\$0.00	\$41.45
110663	1-1/4" Chilled Water Fitting - Copper, Wrot, Press Joint	EA	\$27.01	\$34.53	\$0.00	\$61.54
110664	1-1/2" Chilled Water Fitting - Copper, Wrot, Press Joint	EA	\$32.17	\$65.55	\$0.00	\$97.72
110665	2" Chilled Water Fitting - Copper, Wrot, Press Joint	EA	\$37.32	\$87.08	\$0.00	\$124.40
110666	1/2" Chilled Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$28.30	\$5.45	\$0.00	\$33.75
110667	3/4" Chilled Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$29.59	\$7.39	\$0.00	\$36.98
110668	1" Chilled Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$29.59	\$9.72	\$0.00	\$39.31
110669	1-1/4" Chilled Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$32.17	\$14.86	\$0.00	\$47.03
110670	1-1/2" Chilled Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$30.88	\$20.01	\$0.00	\$50.89
110671	2" Chilled Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$32.17	\$28.30	\$0.00	\$60.47
110672	1/2" Chilled Water Fitting - Copper, Wrot, Soldered	EA	\$55.33	\$1.91	\$0.00	\$57.24
110673	3/4" Chilled Water Fitting - Copper, Wrot, Soldered	EA	\$73.34	\$5.38	\$0.00	\$78.72
110674	1" Chilled Water Fitting - Copper, Wrot, Soldered	EA	\$86.20	\$14.60	\$0.00	\$100.80
110675	1-1/4" Chilled Water Fitting - Copper, Wrot, Soldered	EA	\$96.50	\$20.83	\$0.00	\$117.33
110676	1-1/2" Chilled Water Fitting - Copper, Wrot, Soldered	EA	\$101.65	\$31.95	\$0.00	\$133.60
110677	2" Chilled Water Fitting - Copper, Wrot, Soldered	EA	\$117.08	\$54.47	\$0.00	\$171.55

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		Units	Labor	Material	Equipment	Total
110678	2-1/2" Chilled Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$47.61	\$17.36	\$0.00	\$64.97
110679	3" Chilled Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$50.17	\$21.30	\$0.00	\$71.47
110680	4" Chilled Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$57.90	\$28.39	\$0.00	\$86.29
110681	5" Chilled Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$66.91	\$37.36	\$0.00	\$104.27
110682	6" Chilled Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$72.05	\$46.94	\$0.00	\$118.99
110683	8" Chilled Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$84.92	\$74.99	\$0.00	\$159.91
110684	10" Chilled Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$99.07	\$119.61	\$0.00	\$218.68
110685	12" Chilled Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$111.94	\$145.59	\$0.00	\$257.53
110686	14" Chilled Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$120.95	\$171.10	\$0.00	\$292.05
110687	16" Chilled Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$129.95	\$192.66	\$0.00	\$322.61
110688	18" Chilled Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$137.67	\$310.34	\$0.00	\$448.01
110689	20" Chilled Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$145.38	\$339.78	\$0.00	\$485.16
110690	24" Chilled Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$160.83	\$412.96	\$0.00	\$573.79
110691	2-1/2" Chilled Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$509.50	\$32.31	\$0.00	\$541.81
110692	3" Chilled Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$536.52	\$37.44	\$0.00	\$573.96
110693	4" Chilled Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$666.47	\$56.61	\$0.00	\$723.08
110694	5" Chilled Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$777.12	\$107.28	\$0.00	\$884.40
110695	6" Chilled Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$828.59	\$110.61	\$0.00	\$939.20
110696	8" Chilled Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$1,114.21	\$201.65	\$0.00	\$1,315.86
110697	10" Chilled Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$1,429.44	\$399.12	\$0.00	\$1,828.56

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		Units	Labor	Material	Equipment	Total
110698	12" Chilled Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$1,765.24	\$577.11	\$0.00	\$2,342.35
110699	14" Chilled Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$2,108.77	\$907.68	\$0.00	\$3,016.45
110700	16" Chilled Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$2,430.42	\$1,133.96	\$0.00	\$3,564.38
110701	18" Chilled Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$2,770.10	\$1,631.61	\$0.00	\$4,401.71
110702	20" Chilled Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$3,099.47	\$2,389.13	\$0.00	\$5,488.60
110703	24" Chilled Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$3,755.65	\$3,258.30	\$0.00	\$7,013.95
110704	2-1/2" Chilled Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$38.59	\$17.36	\$0.00	\$55.95
110705	3" Chilled Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$42.46	\$21.30	\$0.00	\$63.76
110706	4" Chilled Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$48.89	\$28.39	\$0.00	\$77.28
110707	5" Chilled Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$54.04	\$37.36	\$0.00	\$91.40
110708	6" Chilled Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$60.47	\$46.94	\$0.00	\$107.41
110709	8" Chilled Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$69.48	\$74.99	\$0.00	\$144.47
110710	10" Chilled Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$82.34	\$119.61	\$0.00	\$201.95
110711	12" Chilled Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$91.34	\$145.59	\$0.00	\$236.93
110712	14" Chilled Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$95.21	\$171.10	\$0.00	\$266.31
110713	16" Chilled Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$99.07	\$192.66	\$0.00	\$291.73
110714	18" Chilled Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$100.36	\$310.34	\$0.00	\$410.70
110715	20" Chilled Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$106.79	\$339.78	\$0.00	\$446.57
110716	24" Chilled Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$115.79	\$412.96	\$0.00	\$528.75

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		Units	Labor	Material	Equipment	Total
110717	2-1/2" Chilled Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$136.38	\$68.99	\$0.00	\$205.37
110718	3" Chilled Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$147.96	\$90.30	\$0.00	\$238.26
110719	4" Chilled Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$204.57	\$121.35	\$0.00	\$325.92
110720	5" Chilled Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$298.49	\$232.19	\$0.00	\$530.68
110721	6" Chilled Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$365.40	\$272.22	\$0.00	\$637.62
110722	8" Chilled Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$514.65	\$521.89	\$0.00	\$1,036.54
110723	10" Chilled Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$666.47	\$839.30	\$0.00	\$1,505.77
110724	12" Chilled Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$720.51	\$974.51	\$0.00	\$1,695.02
110725	14" Chilled Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$890.34	\$1,179.46	\$0.00	\$2,069.80
110726	16" Chilled Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$999.71	\$1,491.14	\$0.00	\$2,490.85
110727	18" Chilled Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$1,133.51	\$1,822.42	\$0.00	\$2,955.93
110728	20" Chilled Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$1,273.75	\$2,638.51	\$0.00	\$3,912.26
110729	24" Chilled Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$1,537.52	\$3,444.38	\$0.00	\$4,981.90
110730	3" Chilled Water Pipe - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$90.07	\$76.43	\$6.30	\$172.80
110731	4" Chilled Water Pipe - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$97.78	\$92.29	\$8.41	\$198.48
110732	5" Chilled Water Pipe - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$117.08	\$113.93	\$12.62	\$243.63
110733	6" Chilled Water Pipe - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$123.51	\$135.56	\$16.82	\$275.89

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		Units	Labor	Material	Equipment	Total
110734	8" Chilled Water Pipe - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$160.83	\$157.19	\$34.28	\$352.30
110735	10" Chilled Water Pipe - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$194.28	\$223.53	\$51.53	\$469.34
110736	12" Chilled Water Pipe - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$220.01	\$340.34	\$69.00	\$629.35
110737	14" Chilled Water Pipe - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$243.17	\$445.61	\$86.32	\$775.10
110738	3" Chilled Water Fitting - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$180.12	\$335.22	\$36.01	\$551.35
110739	4" Chilled Water Fitting - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$195.57	\$586.96	\$48.08	\$830.61
110740	5" Chilled Water Fitting - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$234.16	\$666.66	\$72.23	\$973.05
110741	6" Chilled Water Fitting - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$247.03	\$747.62	\$96.17	\$1,090.82
110742	8" Chilled Water Fitting - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$321.66	\$1,468.66	\$129.59	\$1,919.91
110743	10" Chilled Water Fitting - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$388.56	\$1,845.64	\$163.23	\$2,397.43

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		Units	Labor	Material	Equipment	Total
110744	12" Chilled Water Fitting - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$440.02	\$3,029.68	\$196.65	\$3,666.35
110745	14" Chilled Water Fitting - Pre-Insulated, Standard Weight Steel Carrier, PVC Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$486.35	\$3,674.82	\$230.22	\$4,391.39
23-21-14 Condenser Water Piping						
110746	1/2" Condenser Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$28.30	\$5.45	\$0.00	\$33.75
110747	3/4" Condenser Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$29.59	\$7.39	\$0.00	\$36.98
110748	1" Condenser Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$29.59	\$9.72	\$0.00	\$39.31
110749	1-1/4" Condenser Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$32.17	\$14.86	\$0.00	\$47.03
110750	1-1/2" Condenser Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$30.88	\$20.01	\$0.00	\$50.89
110751	2" Condenser Water Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$32.17	\$28.30	\$0.00	\$60.47
110752	1/2" Condenser Water Fitting - Copper, Wrot, Soldered	EA	\$55.33	\$1.91	\$0.00	\$57.24
110753	3/4" Condenser Water Fitting - Copper, Wrot, Soldered	EA	\$73.34	\$5.38	\$0.00	\$78.72
110754	1" Condenser Water Fitting - Copper, Wrot, Soldered	EA	\$86.20	\$14.60	\$0.00	\$100.80
110755	1-1/4" Condenser Water Fitting - Copper, Wrot, Soldered	EA	\$96.50	\$20.83	\$0.00	\$117.33
110756	1-1/2" Condenser Water Fitting - Copper, Wrot, Soldered	EA	\$101.65	\$31.95	\$0.00	\$133.60
110757	2" Condenser Water Fitting - Copper, Wrot, Soldered	EA	\$117.08	\$54.47	\$0.00	\$171.55
110758	2-1/2" Condenser Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$47.61	\$17.36	\$0.00	\$64.97
110759	3" Condenser Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$50.17	\$21.30	\$0.00	\$71.47
110760	4" Condenser Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$57.90	\$28.39	\$0.00	\$86.29

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		Units	Labor	Material	Equipment	Total
110761	5" Condenser Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$66.91	\$37.36	\$0.00	\$104.27
110762	6" Condenser Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$72.05	\$46.94	\$0.00	\$118.99
110763	8" Condenser Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$84.92	\$74.99	\$0.00	\$159.91
110764	10" Condenser Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$99.07	\$119.61	\$0.00	\$218.68
110765	12" Condenser Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$111.94	\$145.59	\$0.00	\$257.53
110766	14" Condenser Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$120.95	\$171.10	\$0.00	\$292.05
110767	16" Condenser Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$129.95	\$192.66	\$0.00	\$322.61
110768	18" Condenser Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$137.67	\$310.34	\$0.00	\$448.01
110769	20" Condenser Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$145.38	\$339.78	\$0.00	\$485.16
110770	24" Condenser Water Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$160.83	\$412.96	\$0.00	\$573.79
110771	2-1/2" Condenser Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$509.50	\$32.31	\$0.00	\$541.81
110772	3" Condenser Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$536.52	\$37.44	\$0.00	\$573.96
110773	4" Condenser Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$666.47	\$56.61	\$0.00	\$723.08
110774	5" Condenser Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$777.12	\$107.28	\$0.00	\$884.40
110775	6" Condenser Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$828.59	\$110.61	\$0.00	\$939.20
110776	8" Condenser Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$1,114.21	\$201.65	\$0.00	\$1,315.86
110777	10" Condenser Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$1,429.44	\$399.12	\$0.00	\$1,828.56
110778	12" Condenser Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$1,765.24	\$577.11	\$0.00	\$2,342.35
110779	14" Condenser Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$2,108.77	\$907.68	\$0.00	\$3,016.45
110780	16" Condenser Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$2,430.42	\$1,133.96	\$0.00	\$3,564.38

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		Units	Labor	Material	Equipment	Total
110781	18" Condenser Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$2,770.10	\$1,631.61	\$0.00	\$4,401.71
110782	20" Condenser Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$3,099.47	\$2,389.13	\$0.00	\$5,488.60
110783	24" Condenser Water Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$3,755.65	\$3,258.30	\$0.00	\$7,013.95
110784	2-1/2" Condenser Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$38.59	\$17.36	\$0.00	\$55.95
110785	3" Condenser Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$42.46	\$21.30	\$0.00	\$63.76
110786	4" Condenser Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$48.89	\$28.39	\$0.00	\$77.28
110787	5" Condenser Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$54.04	\$37.36	\$0.00	\$91.40
110788	6" Condenser Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$60.47	\$46.94	\$0.00	\$107.41
110789	8" Condenser Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$69.48	\$74.99	\$0.00	\$144.47
110790	10" Condenser Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$82.34	\$119.61	\$0.00	\$201.95
110791	12" Condenser Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$91.34	\$145.59	\$0.00	\$236.93
110792	14" Condenser Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$95.21	\$171.10	\$0.00	\$266.31
110793	16" Condenser Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$99.07	\$192.66	\$0.00	\$291.73
110794	18" Condenser Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$100.36	\$310.34	\$0.00	\$410.70
110795	20" Condenser Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$106.79	\$339.78	\$0.00	\$446.57
110796	24" Condenser Water Pipe - Carbon Steel, Standard Weight, ERW, Grooved	LF	\$115.79	\$412.96	\$0.00	\$528.75
110797	2-1/2" Condenser Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$136.38	\$68.99	\$0.00	\$205.37
110798	3" Condenser Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$147.96	\$90.30	\$0.00	\$238.26
110799	4" Condenser Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$204.57	\$121.35	\$0.00	\$325.92

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		Units	Labor	Material	Equipment	Total
110800	5" Condenser Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$298.49	\$232.19	\$0.00	\$530.68
110801	6" Condenser Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$365.40	\$272.22	\$0.00	\$637.62
110802	8" Condenser Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$514.65	\$521.89	\$0.00	\$1,036.54
110803	10" Condenser Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$666.47	\$839.30	\$0.00	\$1,505.77
110804	12" Condenser Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$720.51	\$974.51	\$0.00	\$1,695.02
110805	14" Condenser Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$890.34	\$1,179.46	\$0.00	\$2,069.80
110806	16" Condenser Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$999.71	\$1,491.14	\$0.00	\$2,490.85
110807	18" Condenser Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$1,133.51	\$1,822.42	\$0.00	\$2,955.93
110808	20" Condenser Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$1,273.75	\$2,638.51	\$0.00	\$3,912.26
110809	24" Condenser Water Fitting - Carbon Steel, Standard Weight, Grooved	EA	\$1,537.52	\$3,444.38	\$0.00	\$4,981.90
110810	1" Geothermal Water Pipe - HDPE Polyethylene, DR -11, Butt Fusion	LF	\$6.43	\$1.04	\$0.00	\$7.47
110811	1-1/4" Geothermal Water Pipe - HDPE Polyethylene, DR-11, Butt Fusion	LF	\$6.43	\$1.70	\$0.00	\$8.13
110812	1-1/2" Geothermal Water Pipe - HDPE Polyethylene, DR-11, Butt Fusion	LF	\$6.43	\$2.23	\$0.00	\$8.66
110813	2" Geothermal Water Pipe - HDPE Polyethylene, DR -11, Butt Fusion	LF	\$6.43	\$2.99	\$0.00	\$9.42
110814	3" Geothermal Water Pipe - HDPE Polyethylene, DR -11, Butt Fusion	LF	\$7.72	\$4.63	\$0.00	\$12.35
110815	4" Geothermal Water Pipe - HDPE Polyethylene, DR -11, Butt Fusion	LF	\$9.00	\$6.79	\$0.00	\$15.79
110816	6" Geothermal Water Pipe - HDPE Polyethylene, DR -11, Butt Fusion	LF	\$12.87	\$13.31	\$0.00	\$26.18
110817	1" Geothermal Water Fitting - HDPE Polyethylene, DR-11, Butt Fusion	EA	\$86.20	\$7.83	\$0.00	\$94.03
110818	1-1/4" Geothermal Water Fitting - HDPE Polyethylene, DR-11, Butt Fusion	EA	\$92.63	\$9.53	\$0.00	\$102.16
110819	1-1/2" Geothermal Water Fitting - HDPE Polyethylene, DR-11, Butt Fusion	EA	\$104.21	\$12.88	\$0.00	\$117.09

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		Units	Labor	Material	Equipment	Total
110820	2" Geothermal Water Fitting - HDPE Polyethylene, DR-11, Butt Fusion	EA	\$108.08	\$14.59	\$0.00	\$122.67
110821	3" Geothermal Water Fitting - HDPE Polyethylene, DR-11, Butt Fusion	EA	\$127.37	\$25.08	\$0.00	\$152.45
110822	4" Geothermal Water Fitting - HDPE Polyethylene, DR-11, Butt Fusion	EA	\$155.68	\$35.04	\$0.00	\$190.72
110823	6" Geothermal Water Fitting - HDPE Polyethylene, DR-11, Butt Fusion	EA	\$234.16	\$97.82	\$0.00	\$331.98
23-21-15 Condensate Drain Piping						
110824	80 GPH Condensate Removal Pump Little Giant Vcma-15 Or 20.	EA	\$218.73	\$70.84	\$0.00	\$289.57
110825	270 GPH Condensate Removal Pump Little Giant Vcl-14 Or 24.	EA	\$257.32	\$148.00	\$0.00	\$405.32
110826	450 GPH Condensate Removal Pump Little Giant Vcl-45.	EA	\$347.39	\$327.64	\$0.00	\$675.03
110827	1/2" Condensate Drain Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$28.30	\$5.45	\$0.00	\$33.75
110828	3/4" Condensate Drain Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$29.59	\$7.39	\$0.00	\$36.98
110829	1" Condensate Drain Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$29.59	\$9.72	\$0.00	\$39.31
110830	1-1/4" Condensate Drain Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$32.17	\$14.86	\$0.00	\$47.03
110831	1-1/2" Condensate Drain Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$30.88	\$20.01	\$0.00	\$50.89
110832	2" Condensate Drain Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$32.17	\$28.30	\$0.00	\$60.47
110833	2-1/2" Condensate Drain Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$33.45	\$38.32	\$0.00	\$71.77
110834	3" Condensate Drain Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$37.32	\$52.50	\$0.00	\$89.82
110835	4" Condensate Drain Pipe - Copper, Type L, Hard Drawn, Soldered	LF	\$41.17	\$84.11	\$0.00	\$125.28
110836	1/2" Condensate Drain Fitting - Copper, Wrot, Soldered	EA	\$55.33	\$1.91	\$0.00	\$57.24
110837	3/4" Condensate Drain Fitting - Copper, Wrot, Soldered	EA	\$73.34	\$5.38	\$0.00	\$78.72
110838	1" Condensate Drain Fitting - Copper, Wrot, Soldered	EA	\$86.20	\$14.60	\$0.00	\$100.80

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		Units	Labor	Material	Equipment	Total
110839	1-1/4" Condensate Drain Fitting - Copper, Wrot, Soldered	EA	\$96.50	\$20.83	\$0.00	\$117.33
110840	1-1/2" Condensate Drain Fitting - Copper, Wrot, Soldered	EA	\$101.65	\$31.95	\$0.00	\$133.60
110841	2" Condensate Drain Fitting - Copper, Wrot, Soldered	EA	\$117.08	\$54.47	\$0.00	\$171.55
110842	2-1/2" Condensate Drain Fitting - Copper, Wrot, Soldered	EA	\$189.13	\$99.76	\$0.00	\$288.89
110843	3" Condensate Drain Fitting - Copper, Wrot, Soldered	EA	\$226.45	\$142.53	\$0.00	\$368.98
110844	4" Condensate Drain Fitting - Copper, Wrot, Soldered	EA	\$303.65	\$322.45	\$0.00	\$626.10

23-21-16 Hydronic Piping Specialties

110845	Expansion Tank, Air Separator & Make-Up Water Hook-Up (1) Each Includes Hook-Ups for All Three Items. Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$4,113.32	\$1,779.86	\$0.00	\$5,893.18
110846	2" Air & Dirt Separator W/Strainer Spirotherm Spirovent Vdn Or Equal.	EA	\$92.63	\$3,588.68	\$0.00	\$3,681.31
110847	2-1/2" Air & Dirt Separator W/Strainer Spirotherm Spirovent Vdn Or Equal.	EA	\$205.86	\$3,866.98	\$0.00	\$4,072.84
110848	3" Air & Dirt Separator W/Strainer Spirotherm Spirovent Vdn Or Equal.	EA	\$257.32	\$5,230.65	\$0.00	\$5,487.97
110849	4" Air & Dirt Separator W/Strainer Spirotherm Spirovent Vdn Or Equal.	EA	\$321.66	\$5,773.33	\$0.00	\$6,094.99
110850	5" Air & Dirt Separator W/Strainer Spirotherm Spirovent Vdn Or Equal.	EA	\$411.72	\$9,043.11	\$0.00	\$9,454.83
110851	6" Air & Dirt Separator W/Strainer Spirotherm Spirovent Vdn Or Equal.	EA	\$514.65	\$11,789.42	\$0.00	\$12,304.07
110852	8" Air & Dirt Separator W/Strainer Spirotherm Spirovent Vdn Or Equal.	EA	\$707.64	\$18,844.33	\$0.00	\$19,551.97
110853	10" Air & Dirt Separator W/Strainer Spirotherm Spirovent Vdn Or Equal.	EA	\$900.63	\$24,496.47	\$0.00	\$25,397.10
110854	12" Air & Dirt Separator W/Strainer Spirotherm Spirovent Vdn Or Equal.	EA	\$1,093.63	\$28,449.85	\$0.00	\$29,543.48
110855	14" Air & Dirt Separator W/Strainer Spirotherm Spirovent Vdn Or Equal.	EA	\$1,402.41	\$33,876.70	\$0.00	\$35,279.11
110856	16" Air & Dirt Separator W/Strainer Spirotherm Spirovent Vdn Or Equal.	EA	\$1,543.94	\$50,486.15	\$0.00	\$52,030.09

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		Units	Labor	Material	Equipment	Total
110857	18" Air & Dirt Separator W/Strainer Spirotherm Spirovent Vdn Or Equal.	EA	\$1,736.94	\$66,437.80	\$0.00	\$68,174.74
110858	20" Air & Dirt Separator W/Strainer Spirotherm Spirovent Vdn Or Equal.	EA	\$1,929.93	\$77,127.05	\$0.00	\$79,056.98
110859	24" Air & Dirt Separator W/Strainer Spirotherm Spirovent Vdn Or Equal.	EA	\$2,573.24	\$126,512.65	\$0.00	\$129,085.89
110860	250 Gallon Steel Chilled Water Buffer Tank	EA	\$617.57	\$13,141.40	\$0.00	\$13,758.97
110861	500 Gallon Steel Chilled Water Buffer Tank	EA	\$1,029.30	\$16,850.29	\$0.00	\$17,879.59
110862	750 Gallon Steel Chilled Water Buffer Tank	EA	\$1,029.30	\$23,226.65	\$0.00	\$24,255.95
110863	50 Gallon Expansion Tank - Steel Bladder Type Bell & Gossett Series B Or Equal.	EA	\$463.19	\$5,125.38	\$0.00	\$5,588.57
110864	100 Gallon Expansion Tank - Steel Bladder Type Bell & Gossett Series B Or Equal.	EA	\$463.19	\$5,629.10	\$0.00	\$6,092.29
110865	150 Gallon Expansion Tank - Steel Bladder Type Bell & Gossett Series B Or Equal.	EA	\$488.91	\$7,776.27	\$0.00	\$8,265.18
110866	200 Gallon Expansion Tank - Steel Bladder Type Bell & Gossett Series B Or Equal.	EA	\$617.57	\$8,994.95	\$0.00	\$9,612.52
110867	250 Gallon Expansion Tank - Steel Bladder Type Bell & Gossett Series B Or Equal.	EA	\$617.57	\$9,951.31	\$0.00	\$10,568.88
110868	300 Gallon Expansion Tank - Steel Bladder Type Bell & Gossett Series B Or Equal.	EA	\$926.37	\$11,780.48	\$0.00	\$12,706.85
110869	350 Gallon Expansion Tank - Steel Bladder Type Bell & Gossett Series B Or Equal.	EA	\$926.37	\$14,159.78	\$0.00	\$15,086.15
110870	400 Gallon Expansion Tank - Steel Bladder Type Bell & Gossett Series B Or Equal.	EA	\$926.37	\$17,409.56	\$0.00	\$18,335.93
110871	450 Gallon Expansion Tank - Steel Bladder Type Bell & Gossett Series B Or Equal.	EA	\$1,029.30	\$18,338.07	\$0.00	\$19,367.37
110872	500 Gallon Expansion Tank - Steel Bladder Type Bell & Gossett Series B Or Equal.	EA	\$1,029.30	\$19,034.46	\$0.00	\$20,063.76
110873	750 Gallon Expansion Tank - Steel Bladder Type Bell & Gossett Series B Or Equal.	EA	\$1,029.30	\$27,228.56	\$0.00	\$28,257.86
110874	1,000 Gallon Expansion Tank - Steel Bladder Type Bell & Gossett Series B Or Equal.	EA	\$1,543.94	\$35,427.30	\$0.00	\$36,971.24
110875	1,500 Gallon Expansion Tank - Steel Bladder Type Bell & Gossett Series B Or Equal.	EA	\$1,543.94	\$53,157.20	\$0.00	\$54,701.14
110876	2,000 Gallon Expansion Tank - Steel Bladder Type Bell & Gossett Series B Or Equal.	EA	\$2,315.92	\$70,854.60	\$0.00	\$73,170.52

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	Units	Labor	Material	Equipment	Total
110877 6" Duplex Basket Strainer	EA	\$1,028.01	\$3,039.53	\$0.00	\$4,067.54
110878 8" Duplex Basket Strainer	EA	\$1,289.20	\$5,009.41	\$0.00	\$6,298.61
110879 10" Duplex Basket Strainer	EA	\$1,417.86	\$9,214.92	\$0.00	\$10,632.78
110880 12" Duplex Basket Strainer	EA	\$1,617.28	\$12,267.74	\$0.00	\$13,885.02
110881 1" & Dn Wye Type Strainer Cast Iron, Threaded	EA	\$135.87	\$28.39	\$0.00	\$164.26
110882 1-1/4" to 2" Wye Type Strainer Cast Iron, Threaded	EA	\$202.00	\$56.77	\$0.00	\$258.77
110883 2-1/2" Wye Type Strainer Cast Iron, Flanged	EA	\$239.32	\$237.54	\$0.00	\$476.86
110884 3" Wye Type Strainer Cast Iron, Flanged	EA	\$239.32	\$282.36	\$0.00	\$521.68
110885 4" Wye Type Strainer Cast Iron, Flanged	EA	\$396.28	\$431.76	\$0.00	\$828.04
110886 6" Wye Type Strainer Cast Iron, Flanged	EA	\$580.27	\$1,193.68	\$0.00	\$1,773.95
110887 8" Wye Type Strainer Cast Iron, Flanged	EA	\$639.45	\$1,851.02	\$0.00	\$2,490.47
110888 10" Wye Type Strainer Cast Iron, Flanged	EA	\$856.89	\$2,809.40	\$0.00	\$3,666.29
110889 12" Wye Type Strainer Cast Iron, Flanged	EA	\$1,034.45	\$3,960.11	\$0.00	\$4,994.56
110890 14" Wye Type Strainer Cast Iron, Flanged	EA	\$1,349.66	\$8,564.54	\$0.00	\$9,914.20
110891 1/2" Flange, Carbon Steel, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$88.78	\$31.69	\$0.00	\$120.47
110892 3/4" Flange, Carbon Steel, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$129.95	\$31.75	\$0.00	\$161.70
110893 1" Flange, Carbon Steel, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$155.68	\$32.00	\$0.00	\$187.68
110894 1-1/4" Flange, Carbon Steel, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$181.41	\$32.66	\$0.00	\$214.07
110895 1-1/2" Flange, Carbon Steel, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$208.44	\$32.84	\$0.00	\$241.28
110896 2" Flange, Carbon Steel, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$266.33	\$37.73	\$0.00	\$304.06

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		Units	Labor	Material	Equipment	Total
110897	2-1/2" Flange, Carbon Steel, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$307.50	\$39.70	\$0.00	\$347.20
110898	3" Flange, Carbon Steel, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$320.37	\$43.29	\$0.00	\$363.66
110899	4" Flange, Carbon Steel, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$438.74	\$65.03	\$0.00	\$503.77
110900	5" Flange, Carbon Steel, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$508.22	\$102.88	\$0.00	\$611.10
110901	6" Flange, Carbon Steel, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$544.24	\$101.88	\$0.00	\$646.12
110902	8" Flange, Carbon Steel, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$667.76	\$139.96	\$0.00	\$807.72
110903	10" Flange, Carbon Steel, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$881.34	\$272.06	\$0.00	\$1,153.40
110904	12" Flange, Carbon Steel, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$1,056.31	\$335.82	\$0.00	\$1,392.13
110905	2" Flange, Ductile Iron, Grooved, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$33.45	\$215.66	\$0.00	\$249.11
110906	2-1/2" Flange, Ductile Iron, Grooved, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$43.75	\$262.69	\$0.00	\$306.44
110907	3" Flange, Ductile Iron, Grooved, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$51.46	\$280.89	\$0.00	\$332.35
110908	4" Flange, Ductile Iron, Grooved, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$84.92	\$387.06	\$0.00	\$471.98
110909	5" Flange, Ductile Iron, Grooved, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$97.78	\$465.63	\$0.00	\$563.41
110910	6" Flange, Ductile Iron, Grooved, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$117.08	\$503.75	\$0.00	\$620.83
110911	8" Flange, Ductile Iron, Grooved, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$141.53	\$565.97	\$0.00	\$707.50
110912	10" Flange, Ductile Iron, Grooved, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$195.57	\$942.29	\$0.00	\$1,137.86
110913	12" Flange, Ductile Iron, Grooved, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$205.86	\$1,193.78	\$0.00	\$1,399.64
23-21-23 Hydronic Pumps						
110914	Pump Enclosure - Fiberglass 7' x 6' x 4' Includes single-door access on one side & double-door access on the other, venting, lifting eyes, cutouts for pipe inlet/outlet.	EA	\$3,087.89	\$34,123.38	\$0.00	\$37,211.27

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		Units	Labor	Material	Equipment	Total
110915	5 HP End Suction Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$1,543.94	\$9,435.32	\$0.00	\$10,979.26
110916	7-1/2 HP End Suction Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$1,543.94	\$11,382.15	\$0.00	\$12,926.09
110917	10 HP End Suction Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$1,852.73	\$13,328.99	\$0.00	\$15,181.72
110918	15 HP End Suction Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$1,852.73	\$16,642.02	\$0.00	\$18,494.75
110919	20 HP End Suction Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$1,852.73	\$18,298.54	\$0.00	\$20,151.27
110920	25 HP End Suction Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$1,852.73	\$19,955.06	\$0.00	\$21,807.79
110921	30 HP End Suction Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$1,852.73	\$21,611.58	\$0.00	\$23,464.31
110922	40 HP End Suction Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$1,852.73	\$24,924.61	\$0.00	\$26,777.34
110923	50 HP End Suction Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$1,852.73	\$28,237.65	\$0.00	\$30,090.38
110924	60 HP End Suction Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$3,705.46	\$31,550.68	\$0.00	\$35,256.14
110925	75 HP End Suction Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$4,940.62	\$36,520.23	\$0.00	\$41,460.85
110926	100 HP End Suction Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$4,940.62	\$44,802.82	\$0.00	\$49,743.44
110927	125 HP End Suction Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$4,940.62	\$53,085.41	\$0.00	\$58,026.03
110928	150 HP End Suction Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$4,940.62	\$61,368.00	\$0.00	\$66,308.62
110929	2-1/2" End Suction Centrifugal Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$2,804.83	\$1,872.20	\$0.00	\$4,677.03
110930	4" End Suction Centrifugal Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$4,117.18	\$2,960.10	\$0.00	\$7,077.28
110931	6" End Suction Centrifugal Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$5,275.14	\$4,908.20	\$0.00	\$10,183.34

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		Units	Labor	Material	Equipment	Total
110932	8" End Suction Centrifugal Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$6,047.11	\$7,147.25	\$0.00	\$13,194.36
110933	10" End Suction Centrifugal Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$7,333.73	\$11,062.42	\$0.00	\$18,396.15
110934	12" End Suction Centrifugal Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$8,749.02	\$14,674.00	\$0.00	\$23,423.02
110935	1/2 HP In-Line Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$926.37	\$3,330.11	\$0.00	\$4,256.48
110936	1 HP In-Line Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$926.37	\$3,620.43	\$0.00	\$4,546.80
110937	2 HP In-Line Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$926.37	\$4,277.91	\$0.00	\$5,204.28
110938	3 HP In-Line Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$926.37	\$5,046.40	\$0.00	\$5,972.77
110939	5 HP In-Line Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$926.37	\$7,035.93	\$0.00	\$7,962.30
110940	7-1/2 HP In-Line Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$926.37	\$11,868.86	\$0.00	\$12,795.23
110941	10 HP In-Line Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$926.37	\$15,122.13	\$0.00	\$16,048.50
110942	15 HP In-Line Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$926.37	\$19,707.44	\$0.00	\$20,633.81
110943	20 HP In-Line Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$926.37	\$22,960.70	\$0.00	\$23,887.07
110944	25 HP In-Line Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$1,235.16	\$25,479.63	\$0.00	\$26,714.79
110945	30 HP In-Line Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$1,235.16	\$27,546.01	\$0.00	\$28,781.17
110946	40 HP In-Line Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$1,235.16	\$30,799.27	\$0.00	\$32,034.43
110947	50 HP In-Line Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$1,235.16	\$33,318.20	\$0.00	\$34,553.36
110948	60 HP In-Line Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$1,543.94	\$35,384.58	\$0.00	\$36,928.52
110949	75 HP In-Line Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$1,543.94	\$37,903.51	\$0.00	\$39,447.45

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		Units	Labor	Material	Equipment	Total
110950	2" & Dn In-Line Centrifugal Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,170.83	\$1,270.52	\$0.00	\$2,441.35
110951	2-1/2" In-Line Centrifugal Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$2,161.52	\$936.10	\$0.00	\$3,097.62
110952	4" In-Line Centrifugal Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$3,023.56	\$1,480.05	\$0.00	\$4,503.61
110953	6" In-Line Centrifugal Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$3,602.54	\$2,454.10	\$0.00	\$6,056.64
110954	8" In-Line Centrifugal Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$4,284.44	\$3,573.62	\$0.00	\$7,858.06
110955	5 HP Double-Suction Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$1,852.73	\$6,771.23	\$0.00	\$8,623.96
110956	10 HP Double-Suction Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$1,852.73	\$11,074.76	\$0.00	\$12,927.49
110957	15 HP Double-Suction Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$1,852.73	\$14,772.04	\$0.00	\$16,624.77
110958	20 HP Double-Suction Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$1,852.73	\$18,119.23	\$0.00	\$19,971.96
110959	25 HP Double-Suction Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$1,852.73	\$21,235.87	\$0.00	\$23,088.60
110960	30 HP Double-Suction Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$1,852.73	\$24,173.20	\$0.00	\$26,025.93
110961	40 HP Double-Suction Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$1,852.73	\$29,655.08	\$0.00	\$31,507.81
110962	50 HP Double-Suction Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$1,852.73	\$34,744.17	\$0.00	\$36,596.90
110963	60 HP Double-Suction Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$3,705.46	\$39,551.49	\$0.00	\$43,256.95
110964	75 HP Double-Suction Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$4,940.62	\$46,339.80	\$0.00	\$51,280.42
110965	100 HP Double-Suction Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$4,940.62	\$56,842.46	\$0.00	\$61,783.08

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		Units	Labor	Material	Equipment	Total
110966	125 HP Double-Suction Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$4,940.62	\$66,610.79	\$0.00	\$71,551.41
110967	150 HP Double-Suction Centrifugal Pump Includes Suction Diffuser & Triple Duty Valve.	EA	\$6,175.78	\$75,815.56	\$0.00	\$81,991.34
110968	2-1/2" Double-Suction Centrifugal Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$3,731.20	\$1,986.05	\$0.00	\$5,717.25
110969	4" Double-Suction Centrifugal Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$5,403.80	\$3,137.20	\$0.00	\$8,541.00
110970	6" Double-Suction Centrifugal Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$6,947.75	\$5,199.15	\$0.00	\$12,146.90
110971	8" Double-Suction Centrifugal Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$8,363.03	\$7,590.00	\$0.00	\$15,953.03
110972	10" Double-Suction Centrifugal Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$9,778.31	\$11,726.55	\$0.00	\$21,504.86
110973	12" Double-Suction Centrifugal Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$11,579.58	\$15,559.50	\$0.00	\$27,139.08
110974	14" Double-Suction Centrifugal Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$13,252.19	\$19,987.00	\$0.00	\$33,239.19
23-22-00 Steam and Condensate Piping and Pumps						
23-22-13 Steam and Condensate Heating Piping						
110975	1/2" Steam Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$27.01	\$6.79	\$0.00	\$33.80
110976	3/4" Steam Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$28.30	\$8.13	\$0.00	\$36.43
110977	1" Steam Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$29.59	\$10.39	\$0.00	\$39.98
110978	1-1/4" Steam Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$37.32	\$14.57	\$0.00	\$51.89
110979	1-1/2" Steam Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$32.17	\$17.48	\$0.00	\$49.65

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		Units	Labor	Material	Equipment	Total
110980	2" Steam Pipe - Carbon Steel, Standard Weight, ERW, Threaded	LF	\$33.45	\$22.12	\$0.00	\$55.57
110981	1/2" Steam Pipe - Carbon Steel, Standard Weight, Seamless, Threaded	LF	\$27.01	\$11.98	\$0.00	\$38.99
110982	3/4" Steam Pipe - Carbon Steel, Standard Weight, Seamless, Threaded	LF	\$28.30	\$14.66	\$0.00	\$42.96
110983	1" Steam Pipe - Carbon Steel, Standard Weight, Seamless, Threaded	LF	\$29.59	\$19.15	\$0.00	\$48.74
110984	1-1/4" Steam Pipe - Carbon Steel, Standard Weight, Seamless, Threaded	LF	\$37.32	\$26.49	\$0.00	\$63.81
110985	1-1/2" Steam Pipe - Carbon Steel, Standard Weight, Seamless, Threaded	LF	\$32.17	\$31.74	\$0.00	\$63.91
110986	2" Steam Pipe - Carbon Steel, Standard Weight, Seamless, Threaded	LF	\$33.45	\$41.34	\$0.00	\$74.79
110987	1/2" Steam Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$69.48	\$3.95	\$0.00	\$73.43
110988	3/4" Steam Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$95.21	\$5.09	\$0.00	\$100.30
110989	1" Steam Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$117.08	\$8.96	\$0.00	\$126.04
110990	1-1/4" Steam Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$135.09	\$14.51	\$0.00	\$149.60
110991	1-1/2" Steam Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$146.67	\$18.65	\$0.00	\$165.32
110992	2" Steam Fitting - Cast Iron 125 PSI or Malleable Iron 150 PSI, Threaded	EA	\$180.12	\$31.83	\$0.00	\$211.95
110993	2-1/2" Steam Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$47.61	\$17.36	\$0.00	\$64.97
110994	3" Steam Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$50.17	\$21.30	\$0.00	\$71.47
110995	4" Steam Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$57.90	\$28.39	\$0.00	\$86.29
110996	5" Steam Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$66.91	\$37.36	\$0.00	\$104.27
110997	6" Steam Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$72.05	\$46.94	\$0.00	\$118.99
110998	8" Steam Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$84.92	\$74.99	\$0.00	\$159.91
110999	10" Steam Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$99.07	\$119.61	\$0.00	\$218.68

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		Units	Labor	Material	Equipment	Total
111000	12" Steam Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$111.94	\$145.59	\$0.00	\$257.53
111001	14" Steam Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$120.95	\$171.10	\$0.00	\$292.05
111002	16" Steam Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$129.95	\$192.66	\$0.00	\$322.61
111003	18" Steam Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$137.67	\$310.34	\$0.00	\$448.01
111004	20" Steam Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$145.38	\$339.78	\$0.00	\$485.16
111005	24" Steam Pipe - Carbon Steel, Standard Weight, ERW, Butt Weld	LF	\$160.83	\$412.96	\$0.00	\$573.79
111006	2-1/2" Steam Pipe - Carbon Steel, Standard Weight, Seamless, Butt Weld	LF	\$47.61	\$30.12	\$0.00	\$77.73
111007	3" Steam Pipe - Carbon Steel, Standard Weight, Seamless, Butt Weld	LF	\$50.17	\$38.00	\$0.00	\$88.17
111008	4" Steam Pipe - Carbon Steel, Standard Weight, Seamless, Butt Weld	LF	\$57.90	\$52.16	\$0.00	\$110.06
111009	5" Steam Pipe - Carbon Steel, Standard Weight, Seamless, Butt Weld	LF	\$66.91	\$69.56	\$0.00	\$136.47
111010	6" Steam Pipe - Carbon Steel, Standard Weight, Seamless, Butt Weld	LF	\$72.05	\$88.73	\$0.00	\$160.78
111011	8" Steam Pipe - Carbon Steel, Standard Weight, Seamless, Butt Weld	LF	\$84.92	\$144.13	\$0.00	\$229.05
111012	10" Steam Pipe - Carbon Steel, Standard Weight, Seamless, Butt Weld	LF	\$99.07	\$230.80	\$0.00	\$329.87
111013	12" Steam Pipe - Carbon Steel, Standard Weight, Seamless, Butt Weld	LF	\$111.94	\$281.73	\$0.00	\$393.67
111014	14" Steam Pipe - Carbon Steel, Standard Weight, Seamless, Butt Weld	LF	\$120.95	\$328.47	\$0.00	\$449.42
111015	16" Steam Pipe - Carbon Steel, Standard Weight, Seamless, Butt Weld	LF	\$129.95	\$364.56	\$0.00	\$494.51
111016	18" Steam Pipe - Carbon Steel, Standard Weight, Seamless, Butt Weld	LF	\$137.67	\$599.91	\$0.00	\$737.58
111017	20" Steam Pipe - Carbon Steel, Standard Weight, Seamless, Butt Weld	LF	\$145.38	\$652.08	\$0.00	\$797.46
111018	24" Steam Pipe - Carbon Steel, Standard Weight, Seamless, Butt Weld	LF	\$160.83	\$787.44	\$0.00	\$948.27

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		Units	Labor	Material	Equipment	Total
111019	2-1/2" Steam Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$509.50	\$32.31	\$0.00	\$541.81
111020	3" Steam Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$536.52	\$37.44	\$0.00	\$573.96
111021	4" Steam Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$666.47	\$56.61	\$0.00	\$723.08
111022	5" Steam Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$777.12	\$107.28	\$0.00	\$884.40
111023	6" Steam Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$828.59	\$110.61	\$0.00	\$939.20
111024	8" Steam Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$1,114.21	\$201.65	\$0.00	\$1,315.86
111025	10" Steam Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$1,429.44	\$399.12	\$0.00	\$1,828.56
111026	12" Steam Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$1,765.24	\$577.11	\$0.00	\$2,342.35
111027	14" Steam Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$2,108.77	\$907.68	\$0.00	\$3,016.45
111028	16" Steam Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$2,430.42	\$1,133.96	\$0.00	\$3,564.38
111029	18" Steam Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$2,770.10	\$1,631.61	\$0.00	\$4,401.71
111030	20" Steam Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$3,099.47	\$2,389.13	\$0.00	\$5,488.60
111031	24" Steam Fitting - Carbon Steel, Standard Weight, Butt Weld	EA	\$3,755.65	\$3,258.30	\$0.00	\$7,013.95
111032	1/2" Clean Steam Pipe - Stainless Steel, Type 304, Standard Weight, ERW, Threaded	LF	\$27.01	\$6.62	\$0.00	\$33.63
111033	3/4" Clean Steam Pipe - Stainless Steel, Type 304, Standard Weight, ERW, Threaded	LF	\$28.30	\$8.07	\$0.00	\$36.37
111034	1" Clean Steam Pipe - Stainless Steel, Type 304, Standard Weight, ERW, Threaded	LF	\$30.88	\$10.41	\$0.00	\$41.29
111035	1-1/4" Clean Steam Pipe - Stainless Steel, Type 304, Standard Weight, ERW, Threaded	LF	\$37.32	\$14.53	\$0.00	\$51.85
111036	1-1/2" Clean Steam Pipe - Stainless Steel, Type 304, Standard Weight, ERW, Threaded	LF	\$33.45	\$17.25	\$0.00	\$50.70
111037	2" Clean Steam Pipe - Stainless Steel, Type 304, Standard Weight, ERW, Threaded	LF	\$33.45	\$21.32	\$0.00	\$54.77
111038	1/2" Clean Steam Fitting - Stainless Steel, Type 304, 150 PSI, Threaded	EA	\$81.05	\$7.96	\$0.00	\$89.01

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		Units	Labor	Material	Equipment	Total
111039	3/4" Clean Steam Fitting - Stainless Steel, Type 304, 150 PSI, Threaded	EA	\$114.51	\$9.07	\$0.00	\$123.58
111040	1" Clean Steam Fitting - Stainless Steel, Type 304, 150 PSI, Threaded	EA	\$138.95	\$12.11	\$0.00	\$151.06
111041	1-1/4" Clean Steam Fitting - Stainless Steel, Type 304, 150 PSI, Threaded	EA	\$160.83	\$19.33	\$0.00	\$180.16
111042	1-1/2" Clean Steam Fitting - Stainless Steel, Type 304, 150 PSI, Threaded	EA	\$174.98	\$23.35	\$0.00	\$198.33
111043	2" Clean Steam Fitting - Stainless Steel, Type 304, 150 PSI, Threaded	EA	\$214.87	\$31.69	\$0.00	\$246.56
111044	2-1/2" Clean Steam Pipe - Stainless Steel, Type 304, Standard Weight, ERW, Butt Weld	LF	\$56.61	\$33.86	\$0.00	\$90.47
111045	3" Clean Steam Pipe - Stainless Steel, Type 304, Standard Weight, ERW, Butt Weld	LF	\$60.47	\$42.58	\$0.00	\$103.05
111046	4" Clean Steam Pipe - Stainless Steel, Type 304, Standard Weight, ERW, Butt Weld	LF	\$72.05	\$57.84	\$0.00	\$129.89
111047	5" Clean Steam Pipe - Stainless Steel, Type 304, Standard Weight, ERW, Butt Weld	LF	\$81.05	\$80.13	\$0.00	\$161.18
111048	6" Clean Steam Pipe - Stainless Steel, Type 304, Standard Weight, ERW, Butt Weld	LF	\$87.49	\$98.91	\$0.00	\$186.40
111049	8" Clean Steam Pipe - Stainless Steel, Type 304, Standard Weight, ERW, Butt Weld	LF	\$104.21	\$152.81	\$0.00	\$257.02
111050	10" Clean Steam Pipe - Stainless Steel, Type 304, Standard Weight, ERW, Butt Weld	LF	\$126.09	\$269.89	\$0.00	\$395.98
111051	12" Clean Steam Pipe - Stainless Steel, Type 304, Standard Weight, ERW, Butt Weld	LF	\$145.38	\$328.91	\$0.00	\$474.29
111052	2-1/2" Clean Steam Fitting - Stainless Steel, Type 304, Standard Weight, Butt Weld	EA	\$1,004.85	\$54.86	\$0.00	\$1,059.71
111053	3" Clean Steam Fitting - Stainless Steel, Type 304, Standard Weight, Butt Weld	EA	\$1,055.03	\$47.48	\$0.00	\$1,102.51
111054	4" Clean Steam Fitting - Stainless Steel, Type 304, Standard Weight, Butt Weld	EA	\$1,308.49	\$74.48	\$0.00	\$1,382.97
111055	5" Clean Steam Fitting - Stainless Steel, Type 304, Standard Weight, Butt Weld	EA	\$1,515.64	\$259.31	\$0.00	\$1,774.95
111056	6" Clean Steam Fitting - Stainless Steel, Type 304, Standard Weight, Butt Weld	EA	\$1,672.61	\$201.70	\$0.00	\$1,874.31
111057	8" Clean Steam Fitting - Stainless Steel, Type 304, Standard Weight, Butt Weld	EA	\$2,119.06	\$426.42	\$0.00	\$2,545.48

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		Units	Labor	Material	Equipment	Total
111058	10" Clean Steam Fitting - Stainless Steel, Type 304, Standard Weight, Butt Weld	EA	\$2,691.61	\$669.91	\$0.00	\$3,361.52
111059	12" Clean Steam Fitting - Stainless Steel, Type 304, Standard Weight, Butt Weld	EA	\$3,288.60	\$944.20	\$0.00	\$4,232.80
111060	2-1/2" Steam Pipe - Pre-Insulated, Standard Weight Steel Carrier, Epoxy Coated Steel Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$133.81	\$90.45	\$6.30	\$230.56
111061	3" Steam Pipe - Pre-Insulated, Standard Weight Steel Carrier, Epoxy Coated Steel Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$141.53	\$104.36	\$8.41	\$254.30
111062	4" Steam Pipe - Pre-Insulated, Standard Weight Steel Carrier, Epoxy Coated Steel Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$150.54	\$163.50	\$12.62	\$326.66
111063	6" Steam Pipe - Pre-Insulated, Standard Weight Steel Carrier, Epoxy Coated Steel Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$181.41	\$222.64	\$16.82	\$420.87
111064	8" Steam Pipe - Pre-Insulated, Standard Weight Steel Carrier, Epoxy Coated Steel Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$221.29	\$300.15	\$34.28	\$555.72
111065	10" Steam Pipe - Pre-Insulated, Standard Weight Steel Carrier, Epoxy Coated Steel Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$253.46	\$375.53	\$51.53	\$680.52
111066	12" Steam Pipe - Pre-Insulated, Extra Heavy Weight Steel Carrier, Epoxy Coated Steel Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$285.63	\$440.69	\$69.00	\$795.32
111067	2-1/2" Steam Fitting - Pre-Insulated, Standard Weight Steel Carrier, Epoxy Coated Steel Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$267.62	\$913.57	\$36.01	\$1,217.20
111068	3" Steam Fitting - Pre-Insulated, Standard Weight Steel Carrier, Epoxy Coated Steel Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$283.06	\$961.65	\$48.08	\$1,292.79
111069	4" Steam Fitting - Pre-Insulated, Standard Weight Steel Carrier, Epoxy Coated Steel Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$301.07	\$1,678.31	\$72.23	\$2,051.61

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		Units	Labor	Material	Equipment	Total
111070	6" Steam Fitting - Pre-Insulated, Standard Weight Steel Carrier, Epoxy Coated Steel Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$362.82	\$2,280.49	\$96.17	\$2,739.48
111071	8" Steam Fitting - Pre-Insulated, Standard Weight Steel Carrier, Epoxy Coated Steel Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$442.60	\$2,823.14	\$129.59	\$3,395.33
111072	10" Steam Fitting - Pre-Insulated, Standard Weight Steel Carrier, Epoxy Coated Steel Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$506.93	\$3,448.21	\$163.23	\$4,118.37
111073	12" Steam Fitting - Pre-Insulated, Extra Heavy Weight Steel Carrier, Epoxy Coated Steel Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$571.26	\$4,206.12	\$196.65	\$4,974.03
111074	14" Steam Fitting - Pre-Insulated, Extra Heavy Weight Steel Carrier, Epoxy Coated Steel Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$620.15	\$4,956.27	\$230.22	\$5,806.64
111075	14" Steam Pipe - Pre-Insulated, Extra Heavy Weight Steel Carrier, Epoxy Coated Steel Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$310.07	\$512.67	\$86.32	\$909.06
111076	1/2" Steam Condensate Pipe - Carbon Steel, Extra Heavy, ERW, Threaded	LF	\$29.59	\$7.36	\$0.00	\$36.95
111077	3/4" Steam Condensate Pipe - Carbon Steel, Extra Heavy, ERW, Threaded	LF	\$30.88	\$8.64	\$0.00	\$39.52
111078	1" Steam Condensate Pipe - Carbon Steel, Extra Heavy, ERW, Threaded	LF	\$32.17	\$10.46	\$0.00	\$42.63
111079	1-1/4" Steam Condensate Pipe - Carbon Steel, Extra Heavy, ERW, Threaded	LF	\$39.88	\$14.91	\$0.00	\$54.79
111080	1-1/2" Steam Condensate Pipe - Carbon Steel, Extra Heavy, ERW, Threaded	LF	\$36.03	\$17.91	\$0.00	\$53.94
111081	2" Steam Condensate Pipe - Carbon Steel, Extra Heavy, ERW, Threaded	LF	\$37.32	\$20.96	\$0.00	\$58.28
111082	1/2" Steam Condensate Pipe - Carbon Steel, Extra Heavy, Seamless, Threaded	LF	\$29.59	\$7.36	\$0.00	\$36.95
111083	3/4" Steam Condensate Pipe - Carbon Steel, Extra Heavy, Seamless, Threaded	LF	\$30.88	\$8.64	\$0.00	\$39.52

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		Units	Labor	Material	Equipment	Total
111084	1" Steam Condensate Pipe - Carbon Steel, Extra Heavy, Seamless, Threaded	LF	\$32.17	\$10.46	\$0.00	\$42.63
111085	1-1/4" Steam Condensate Pipe - Carbon Steel, Extra Heavy, Seamless, Threaded	LF	\$39.88	\$14.91	\$0.00	\$54.79
111086	1-1/2" Steam Condensate Pipe - Carbon Steel, Extra Heavy, Seamless, Threaded	LF	\$36.03	\$17.91	\$0.00	\$53.94
111087	2" Steam Condensate Pipe - Carbon Steel, Extra Heavy, Seamless, Threaded	LF	\$37.32	\$20.96	\$0.00	\$58.28
111088	1/2" Steam Condensate Fitting - Cast Iron 250 PSI or Malleable Iron 300 PSI, Threaded	EA	\$77.20	\$3.95	\$0.00	\$81.15
111089	3/4" Steam Condensate Fitting - Cast Iron 250 PSI or Malleable Iron 300 PSI, Threaded	EA	\$105.50	\$5.09	\$0.00	\$110.59
111090	1" Steam Condensate Fitting - Cast Iron 250 PSI or Malleable Iron 300 PSI, Threaded	EA	\$129.95	\$8.96	\$0.00	\$138.91
111091	1-1/4" Steam Condensate Fitting - Cast Iron 250 PSI or Malleable Iron 300 PSI, Threaded	EA	\$150.54	\$14.51	\$0.00	\$165.05
111092	1-1/2" Steam Condensate Fitting - Cast Iron 250 PSI or Malleable Iron 300 PSI, Threaded	EA	\$163.40	\$18.65	\$0.00	\$182.05
111093	2" Steam Condensate Fitting - Cast Iron 250 PSI or Malleable Iron 300 PSI, Threaded	EA	\$199.42	\$31.83	\$0.00	\$231.25
111094	2-1/2" Steam Condensate Pipe - Carbon Steel, Extra Heavy, ERW, Butt Weld	LF	\$55.33	\$23.01	\$0.00	\$78.34
111095	3" Steam Condensate Pipe - Carbon Steel, Extra Heavy, ERW, Butt Weld	LF	\$59.18	\$27.50	\$0.00	\$86.68
111096	4" Steam Condensate Pipe - Carbon Steel, Extra Heavy, ERW, Butt Weld	LF	\$66.91	\$35.50	\$0.00	\$102.41
111097	5" Steam Condensate Pipe - Carbon Steel, Extra Heavy, ERW, Butt Weld	LF	\$78.49	\$46.07	\$0.00	\$124.56
111098	6" Steam Condensate Pipe - Carbon Steel, Extra Heavy, ERW, Butt Weld	LF	\$84.92	\$56.94	\$0.00	\$141.86
111099	8" Steam Condensate Pipe - Carbon Steel, Extra Heavy, ERW, Butt Weld	LF	\$99.07	\$89.20	\$0.00	\$188.27
111100	10" Steam Condensate Pipe - Carbon Steel, Extra Heavy, ERW, Butt Weld	LF	\$115.79	\$141.62	\$0.00	\$257.41
111101	12" Steam Condensate Pipe - Carbon Steel, Extra Heavy, ERW, Butt Weld	LF	\$131.24	\$171.81	\$0.00	\$303.05
111102	2-1/2" Steam Condensate Pipe - Carbon Steel, Extra Heavy, Seamless, Butt Weld	LF	\$55.33	\$23.01	\$0.00	\$78.34

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		Units	Labor	Material	Equipment	Total
111103	3" Steam Condensate Pipe - Carbon Steel, Extra Heavy, Seamless, Butt Weld	LF	\$59.18	\$27.50	\$0.00	\$86.68
111104	4" Steam Condensate Pipe - Carbon Steel, Extra Heavy, Seamless, Butt Weld	LF	\$66.91	\$35.50	\$0.00	\$102.41
111105	5" Steam Condensate Pipe - Carbon Steel, Extra Heavy, Seamless, Butt Weld	LF	\$78.49	\$46.07	\$0.00	\$124.56
111106	6" Steam Condensate Pipe - Carbon Steel, Extra Heavy, Seamless, Butt Weld	LF	\$84.92	\$56.94	\$0.00	\$141.86
111107	8" Steam Condensate Pipe - Carbon Steel, Extra Heavy, Seamless, Butt Weld	LF	\$99.07	\$89.20	\$0.00	\$188.27
111108	10" Steam Condensate Pipe - Carbon Steel, Extra Heavy, Seamless, Butt Weld	LF	\$115.79	\$141.62	\$0.00	\$257.41
111109	12" Steam Condensate Pipe - Carbon Steel, Extra Heavy, Seamless, Butt Weld	LF	\$131.24	\$171.81	\$0.00	\$303.05
111110	2-1/2" Steam Condensate Fitting - Carbon Steel, Extra Heavy, Butt Weld	EA	\$566.11	\$32.31	\$0.00	\$598.42
111111	3" Steam Condensate Fitting - Carbon Steel, Extra Heavy, Butt Weld	EA	\$595.70	\$37.44	\$0.00	\$633.14
111112	4" Steam Condensate Fitting - Carbon Steel, Extra Heavy, Butt Weld	EA	\$739.81	\$56.61	\$0.00	\$796.42
111113	5" Steam Condensate Fitting - Carbon Steel, Extra Heavy, Butt Weld	EA	\$862.04	\$107.28	\$0.00	\$969.32
111114	6" Steam Condensate Fitting - Carbon Steel, Extra Heavy, Butt Weld	EA	\$919.93	\$110.61	\$0.00	\$1,030.54
111115	8" Steam Condensate Fitting - Carbon Steel, Extra Heavy, Butt Weld	EA	\$1,237.73	\$201.65	\$0.00	\$1,439.38
111116	10" Steam Condensate Fitting - Carbon Steel, Extra Heavy, Butt Weld	EA	\$1,586.40	\$399.12	\$0.00	\$1,985.52
111117	12" Steam Condensate Fitting - Carbon Steel, Extra Heavy, Butt Weld	EA	\$1,959.52	\$577.11	\$0.00	\$2,536.63
111118	1/2" Clean Steam Condensate Pipe - Stainless Steel, Type 304, Extra Heavy, ERW, Threaded	LF	\$29.59	\$9.97	\$0.00	\$39.56
111119	3/4" Clean Steam Condensate Pipe - Stainless Steel, Type 304, Extra Heavy, ERW, Threaded	LF	\$32.17	\$12.17	\$0.00	\$44.34
111120	1" Clean Steam Condensate Pipe - Stainless Steel, Type 304, Extra Heavy, ERW, Threaded	LF	\$34.74	\$15.70	\$0.00	\$50.44
111121	1-1/4" Clean Steam Condensate Pipe - Stainless Steel, Type 304, Extra Heavy, ERW, Threaded	LF	\$41.17	\$21.91	\$0.00	\$63.08
111122	1-1/2" Clean Steam Condensate Pipe - Stainless Steel, Type 304, Extra Heavy, ERW, Threaded	LF	\$38.59	\$26.02	\$0.00	\$64.61

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		Units	Labor	Material	Equipment	Total
111123	2" Clean Steam Condensate Pipe - Stainless Steel, Type 304, Extra Heavy, ERW, Threaded	LF	\$38.59	\$32.13	\$0.00	\$70.72
111124	1/2" Clean Steam Condensate Fitting - Stainless Steel, Type 304, 2000 PSI, Threaded	EA	\$91.34	\$11.99	\$0.00	\$103.33
111125	3/4" Clean Steam Condensate Fitting - Stainless Steel, Type 304, 2000 PSI, Threaded	EA	\$128.66	\$13.67	\$0.00	\$142.33
111126	1" Clean Steam Condensate Fitting - Stainless Steel, Type 304, 2000 PSI, Threaded	EA	\$156.96	\$18.25	\$0.00	\$175.21
111127	1-1/4" Clean Steam Condensate Fitting - Stainless Steel, Type 304, 2000 PSI, Threaded	EA	\$182.70	\$29.16	\$0.00	\$211.86
111128	1-1/2" Clean Steam Condensate Fitting - Stainless Steel, Type 304, 2000 PSI, Threaded	EA	\$196.86	\$35.22	\$0.00	\$232.08
111129	2" Clean Steam Condensate Fitting - Stainless Steel, Type 304, 2000 PSI, Threaded	EA	\$241.88	\$47.79	\$0.00	\$289.67
111130	2-1/2" Clean Steam Condensate Pipe - Stainless Steel, Type 304, Extra Heavy, ERW, Butt Weld	LF	\$63.04	\$51.07	\$0.00	\$114.11
111131	3" Clean Steam Condensate Pipe - Stainless Steel, Type 304, Extra Heavy, ERW, Butt Weld	LF	\$68.20	\$64.22	\$0.00	\$132.42
111132	4" Clean Steam Condensate Pipe - Stainless Steel, Type 304, Extra Heavy, ERW, Butt Weld	LF	\$82.34	\$87.21	\$0.00	\$169.55
111133	5" Clean Steam Condensate Pipe - Stainless Steel, Type 304, Extra Heavy, ERW, Butt Weld	LF	\$91.34	\$120.83	\$0.00	\$212.17
111134	6" Clean Steam Condensate Pipe - Stainless Steel, Type 304, Extra Heavy, ERW, Butt Weld	LF	\$99.07	\$149.16	\$0.00	\$248.23
111135	8" Clean Steam Condensate Pipe - Stainless Steel, Type 304, Extra Heavy, ERW, Butt Weld	LF	\$117.08	\$230.43	\$0.00	\$347.51
111136	10" Clean Steam Condensate Pipe - Stainless Steel, Type 304, Extra Heavy, ERW, Butt Weld	LF	\$141.53	\$406.99	\$0.00	\$548.52
111137	12" Clean Steam Condensate Pipe - Stainless Steel, Type 304, Extra Heavy, ERW, Butt Weld	LF	\$163.40	\$496.01	\$0.00	\$659.41
111138	2-1/2" Clean Steam Condensate Fitting - Stainless Steel, Type 304, Extra Heavy, Butt Weld	EA	\$1,134.80	\$82.73	\$0.00	\$1,217.53
111139	3" Clean Steam Condensate Fitting - Stainless Steel, Type 304, Extra Heavy, Butt Weld	EA	\$1,192.70	\$71.59	\$0.00	\$1,264.29
111140	4" Clean Steam Condensate Fitting - Stainless Steel, Type 304, Extra Heavy, Butt Weld	EA	\$1,478.32	\$112.31	\$0.00	\$1,590.63
111141	5" Clean Steam Condensate Fitting - Stainless Steel, Type 304, Extra Heavy, Butt Weld	EA	\$1,712.49	\$391.04	\$0.00	\$2,103.53

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		Units	Labor	Material	Equipment	Total
111142	6" Clean Steam Condensate Fitting - Stainless Steel, Type 304, Extra Heavy, Butt Weld	EA	\$1,888.76	\$304.17	\$0.00	\$2,192.93
111143	8" Clean Steam Condensate Fitting - Stainless Steel, Type 304, Extra Heavy, Butt Weld	EA	\$2,394.40	\$643.02	\$0.00	\$3,037.42
111144	10" Clean Steam Condensate Fitting - Stainless Steel, Type 304, Extra Heavy, Butt Weld	EA	\$3,041.57	\$1,010.22	\$0.00	\$4,051.79
111145	12" Clean Steam Condensate Fitting - Stainless Steel, Type 304, Extra Heavy, Butt Weld	EA	\$3,717.04	\$1,423.85	\$0.00	\$5,140.89
111146	2-1/2" Steam Condensate Pipe - Pre-Insulated, Extra Heavy Weight Steel Carrier, Epoxy Coated Steel Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$133.81	\$132.22	\$8.99	\$275.02
111147	3" Steam Condensate Pipe - Pre-Insulated, Extra Heavy Weight Steel Carrier, Epoxy Coated Steel Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$141.53	\$152.56	\$11.99	\$306.08
111148	4" Steam Condensate Pipe - Pre-Insulated, Extra Heavy Weight Steel Carrier, Epoxy Coated Steel Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$150.54	\$239.01	\$18.00	\$407.55
111149	6" Steam Condensate Pipe - Pre-Insulated, Extra Heavy Weight Steel Carrier, Epoxy Coated Steel Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$190.42	\$325.46	\$24.00	\$539.88
111150	2-1/2" Steam Condensate Fitting - Pre-Insulated, Extra Heavy Weight Steel Carrier, Epoxy Coated Steel Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$267.62	\$1,326.98	\$51.37	\$1,645.97
111151	3" Steam Condensate Fitting - Pre-Insulated, Extra Heavy Weight Steel Carrier, Epoxy Coated Steel Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$283.06	\$1,396.56	\$68.60	\$1,748.22
111152	4" Steam Condensate Fitting - Pre-Insulated, Extra Heavy Weight Steel Carrier, Epoxy Coated Steel Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$301.07	\$2,437.66	\$103.05	\$2,841.78

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		Units	Labor	Material	Equipment	Total
111153	6" Steam Condensate Fitting - Pre-Insulated, Extra Heavy Weight Steel Carrier, Epoxy Coated Steel Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$380.83	\$3,313.04	\$137.21	\$3,831.08
111154	8" Steam Condensate Fitting - Pre-Insulated, Extra Heavy Weight Steel Carrier, Epoxy Coated Steel Conduit Casing Pre-Engineered System. Fittings Include Elbows, Tees, Couplers, Reducers, Transitions, Termination Fittings, Etc.	EA	\$474.64	\$4,101.13	\$184.89	\$4,760.66
111155	8" Steam Condensate Pipe - Pre-Insulated, Extra Heavy Weight Steel Carrier, Epoxy Coated Steel Conduit Casing Pre-Engineered System. Pipe Cost Includes Ends/Seals, Flanges, Bolts, and Gaskets.	LF	\$236.74	\$438.77	\$48.91	\$724.42
23-22-16 Steam and Condensate Heating Piping Specialties						
111156	Steam Regulator Temperature Pilot w/ T-2 Bulb Includes 15 LF of Capillary Tubing, Cast Iron Body. Spirax Sarco 63659 25T Series or Equal.	EA	\$1,049.88	\$2,498.38	\$0.00	\$3,548.26
111157	2" Steam Safety Relief Valve Slow Opening Hand Wheel Type.	EA	\$827.30	\$1,266.26	\$0.00	\$2,093.56
111158	6" Steam Safety Relief Valve Kunkle 6252KQP01-LS0060 or Equal.	EA	\$1,049.88	\$12,956.13	\$0.00	\$14,006.01
111159	Steam Pressure Reducing Valve (PRV) / Station - 1/3 & 2/3 Arrangement, 2" Inlet & 2-1/2" Outlet	EA	\$12,094.23	\$16,018.96	\$0.00	\$28,113.19
111160	Steam Pressure Reducing Valve (PRV) / Station - 1/3 & 2/3 Arrangement, 2-1/2" Inlet & 4" Outlet	EA	\$17,240.71	\$22,835.54	\$0.00	\$40,076.25
111161	Steam Pressure Reducing Valve (PRV) / Station - 1/3 & 2/3 Arrangement, 4" Inlet & 6" Outlet	EA	\$22,773.17	\$30,163.37	\$0.00	\$52,936.54
111162	Steam Pressure Reducing Valve (PRV) / Station - 1/3 & 2/3 Arrangement, 6" Inlet & 8" Outlet	EA	\$27,276.34	\$36,127.87	\$0.00	\$63,404.21
111163	Under 1" Float & Thermostatic Steam Trap 30 Psi Max Pressure.	EA	\$174.98	\$265.65	\$0.00	\$440.63
111164	1" Float & Thermostatic Steam Trap 30 Psi Max Pressure.	EA	\$195.57	\$282.10	\$0.00	\$477.67
111165	1-1/4" Float & Thermostatic Steam Trap 30 Psi Max Pressure.	EA	\$222.58	\$344.08	\$0.00	\$566.66
111166	1-1/2" Float & Thermostatic Steam Trap 30 Psi Max Pressure.	EA	\$274.04	\$504.74	\$0.00	\$778.78
111167	2" Float & Thermostatic Steam Trap 30 Psi Max Pressure.	EA	\$330.66	\$896.88	\$0.00	\$1,227.54

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	Units	Labor	Material	Equipment	Total
111168 Under 1" Inverted Bucket Steam Trap w/Strainer	EA	\$168.54	\$209.99	\$0.00	\$378.53
111169 1" Inverted Bucket Steam Trap w/Strainer	EA	\$221.29	\$603.40	\$0.00	\$824.69
111170 1-1/4" Inverted Bucket Steam Trap w/Strainer	EA	\$263.75	\$985.44	\$0.00	\$1,249.19
111171 1-1/2" Inverted Bucket Steam Trap w/Strainer	EA	\$316.50	\$1,061.34	\$0.00	\$1,377.84
111172 2" Inverted Bucket Steam Trap w/Strainer	EA	\$420.73	\$1,832.98	\$0.00	\$2,253.71
111173 Under 1" Float & Thermostatic Steam Trap - Stainless Steel 30 Psi Max Pressure.	EA	\$174.98	\$654.00	\$0.00	\$828.98
111174 1/2" Flange, Carbon Steel, 150 lb	EA	\$88.78	\$31.69	\$0.00	\$120.47
111175 3/4" Flange, Carbon Steel, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$129.95	\$31.75	\$0.00	\$161.70
111176 1" Flange, Carbon Steel, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$155.68	\$32.00	\$0.00	\$187.68
111177 1-1/4" Flange, Carbon Steel, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$181.41	\$32.66	\$0.00	\$214.07
111178 1-1/2" Flange, Carbon Steel, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$208.44	\$32.84	\$0.00	\$241.28
111179 2" Flange, Carbon Steel, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$266.33	\$37.73	\$0.00	\$304.06
111180 2-1/2" Flange, Carbon Steel, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$307.50	\$39.70	\$0.00	\$347.20
111181 3" Flange, Carbon Steel, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$320.37	\$43.29	\$0.00	\$363.66
111182 4" Flange, Carbon Steel, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$438.74	\$65.03	\$0.00	\$503.77
111183 5" Flange, Carbon Steel, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$508.22	\$102.88	\$0.00	\$611.10
111184 6" Flange, Carbon Steel, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$544.24	\$101.88	\$0.00	\$646.12
111185 8" Flange, Carbon Steel, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$667.76	\$139.96	\$0.00	\$807.72
111186 10" Flange, Carbon Steel, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$881.34	\$272.06	\$0.00	\$1,153.40
111187 12" Flange, Carbon Steel, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$1,056.31	\$335.82	\$0.00	\$1,392.13

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	Units	Labor	Material	Equipment	Total
111188 2" Flange, Ductile Iron, Grooved, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$33.45	\$215.66	\$0.00	\$249.11
111189 2-1/2" Flange, Ductile Iron, Grooved, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$43.75	\$262.69	\$0.00	\$306.44
111190 3" Flange, Ductile Iron, Grooved, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$51.46	\$280.89	\$0.00	\$332.35
111191 4" Flange, Ductile Iron, Grooved, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$84.92	\$387.06	\$0.00	\$471.98
111192 5" Flange, Ductile Iron, Grooved, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$97.78	\$465.63	\$0.00	\$563.41
111193 6" Flange, Ductile Iron, Grooved, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$117.08	\$503.75	\$0.00	\$620.83
111194 8" Flange, Ductile Iron, Grooved, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$141.53	\$565.97	\$0.00	\$707.50
111195 10" Flange, Ductile Iron, Grooved, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$195.57	\$942.29	\$0.00	\$1,137.86
111196 12" Flange, Ductile Iron, Grooved, 150 lb Includes Gaskets, Bolts and Nuts.	EA	\$205.86	\$1,193.78	\$0.00	\$1,399.64

23-22-23 Steam Condensate Pumps

111197 23 Gallon Condensate Pump & Receiver- Duplex	EA	\$1,235.16	\$40,765.89	\$0.00	\$42,001.05
111198 75 Gallon Condensate Pump & Receiver- Duplex	EA	\$2,470.32	\$64,641.50	\$0.00	\$67,111.82
111199 120 Gallon Condensate Pump & Receiver- Duplex	EA	\$2,882.03	\$76,180.83	\$0.00	\$79,062.86
111200 250 Gallon Condensate Pump & Receiver- Duplex	EA	\$2,882.03	\$90,353.89	\$0.00	\$93,235.92
111201 500 Gallon Condensate Pump & Receiver- Duplex	EA	\$3,705.46	\$115,150.42	\$0.00	\$118,855.88
111202 2" & Dn Condensate Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$3,345.21	\$2,049.96	\$0.00	\$5,395.17
111203 2-1/2" to 6" Condensate Pump Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$6,738.68	\$3,852.19	\$0.00	\$10,590.87

23-23-00 Refrigerant Piping

23-23-13 Refrigerant Piping

111204 1/4" & 3/8" Pre-Insulated Refrigerant Line Set - ACR Soft Copper Includes 1/2" Insulation, 14-4 Control Wire and Hangers.	LF	\$28.30	\$14.75	\$0.00	\$43.05

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		Units	Labor	Material	Equipment	Total
111205	3/8" Refrigerant Pipe - Copper, ACR, Hard Drawn, Brazed	LF	\$28.30	\$4.86	\$0.00	\$33.16
111206	5/8" Refrigerant Pipe - Copper, ACR, Hard Drawn, Brazed	LF	\$28.30	\$5.57	\$0.00	\$33.87
111207	7/8" Refrigerant Pipe - Copper, ACR, Hard Drawn, Brazed	LF	\$29.59	\$7.83	\$0.00	\$37.42
111208	1-1/8" Refrigerant Pipe - Copper, ACR, Hard Drawn, Brazed	LF	\$29.59	\$10.95	\$0.00	\$40.54
111209	1-3/8" Refrigerant Pipe - Copper, ACR, Hard Drawn, Brazed	LF	\$27.01	\$15.60	\$0.00	\$42.61
111210	1-5/8" Refrigerant Pipe - Copper, ACR, Hard Drawn, Brazed	LF	\$25.74	\$19.00	\$0.00	\$44.74
111211	2-1/8" Refrigerant Pipe - Copper, ACR, Hard Drawn, Brazed	LF	\$27.01	\$29.70	\$0.00	\$56.71
111212	2-5/8" Refrigerant Pipe - Copper, ACR, Hard Drawn, Brazed	LF	\$28.30	\$41.80	\$0.00	\$70.10
111213	3-1/8" Refrigerant Pipe - Copper, ACR, Hard Drawn, Brazed	LF	\$29.59	\$57.17	\$0.00	\$86.76
111214	4-1/8" Refrigerant Pipe - Copper, ACR, Hard Drawn, Brazed	LF	\$38.59	\$96.10	\$0.00	\$134.69
111215	3/8" Refrigerant Fitting - Copper, ACR, Wrot, Brazed	EA	\$57.90	\$3.09	\$0.00	\$60.99
111216	5/8" Refrigerant Fitting - Copper, ACR, Wrot, Brazed	EA	\$57.90	\$2.75	\$0.00	\$60.65
111217	7/8" Refrigerant Fitting - Copper, ACR, Wrot, Brazed	EA	\$78.49	\$6.29	\$0.00	\$84.78
111218	1-1/8" Refrigerant Fitting - Copper, ACR, Wrot, Brazed	EA	\$93.92	\$17.08	\$0.00	\$111.00
111219	1-3/8" Refrigerant Fitting - Copper, ACR, Wrot, Brazed	EA	\$101.65	\$24.38	\$0.00	\$126.03
111220	1-5/8" Refrigerant Fitting - Copper, ACR, Wrot, Brazed	EA	\$108.08	\$37.38	\$0.00	\$145.46
111221	2-1/8" Refrigerant Fitting - Copper, ACR, Wrot, Brazed	EA	\$124.80	\$63.73	\$0.00	\$188.53
111222	2-5/8" Refrigerant Fitting - Copper, ACR, Wrot, Brazed	EA	\$198.14	\$116.71	\$0.00	\$314.85
111223	3-1/8" Refrigerant Fitting - Copper, ACR, Wrot, Brazed	EA	\$238.03	\$166.75	\$0.00	\$404.78
111224	4-1/8" Refrigerant Fitting - Copper, ACR, Wrot, Brazed	EA	\$317.79	\$377.26	\$0.00	\$695.05

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		Units	Labor	Material	Equipment	Total
111225	3/8" Refrigerant Pipe - Copper, ACR, Soft, Brazed	LF	\$28.30	\$2.73	\$0.00	\$31.03
111226	5/8" Refrigerant Pipe - Copper, ACR, Soft, Brazed	LF	\$28.30	\$4.15	\$0.00	\$32.45
111227	7/8" Refrigerant Pipe - Copper, ACR, Soft, Brazed	LF	\$29.59	\$6.45	\$0.00	\$36.04
23-23-23 Refrigerants						
111228	Refrigerant - R22 Charge Equipment or System	LB	\$25.74	\$35.38	\$0.00	\$61.12
111229	Refrigerant - R404A Charge Equipment or System	LB	\$25.74	\$21.02	\$0.00	\$46.76
111230	Refrigerant - R134A, R407C, or R410A Charge Equipment or System	LB	\$25.74	\$14.14	\$0.00	\$39.88
23-25-00 HVAC Water Treatment						
23-25-13 Water Treatment for Closed-Loop Hydronic Systems						
111231	250 Ton Side Stream Filter & Pump Package	EA	\$1,029.30	\$10,690.10	\$0.00	\$11,719.40
111232	500 Ton Side Stream Filter & Pump Package	EA	\$1,029.30	\$17,171.62	\$0.00	\$18,200.92
111233	750 Ton Side Stream Filter & Pump Package	EA	\$1,543.94	\$24,217.86	\$0.00	\$25,761.80
111234	1,000 Ton Side Stream Filter & Pump Package	EA	\$1,543.94	\$31,264.10	\$0.00	\$32,808.04
111235	1,400 Ton Side Stream Filter & Pump Package	EA	\$2,058.59	\$45,356.58	\$0.00	\$47,415.17
111236	2,200 Ton Side Stream Filter & Pump Package	EA	\$4,117.18	\$71,273.71	\$0.00	\$75,390.89
111237	Sand Separator System Includes separator, purge/isolation kit, valve, and actuator.	EA	\$941.80	\$6,861.36	\$0.00	\$7,803.16
111238	Chemical Treatment Bypass Feeder - Chilled Water System Up to 10 Gallon, Manual, Closed Loop System	EA	\$972.68	\$1,657.15	\$0.00	\$2,629.83
111239	Chemical Treatment Bypass Feeder - Hot Water System Up to 5 Gallon, Manual, Closed Loop System	EA	\$972.68	\$1,032.24	\$0.00	\$2,004.92
23-25-16 Water Treatment for Open Hydronic Systems						
111240	Chemical Treatment Assembly - Condenser Water System Automatic, Open Loop, Includes - Controller w/ Conductivity, Flow Sensor, Double Wall Containment Tanks, Chemical Feed Pumps, Degassing Pump, Level Transmitter, System Piping, Sulfuric Acid. Walchem Iwaki or Equal.	EA	\$3,602.54	\$26,669.08	\$0.00	\$30,271.62

23-30-00 HVAC Air Distribution

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Units Labor Material Equipment Total

23-31-00 HVAC Ducts and Casings

- Ductwork costs include hangers and fittings.

23-31-13 Metal Ducts

111241	Ductwork / Sheetmetal - Galvanized, Mechanically Fastened Includes Fittings, Volume Dampers, Hangers, and Waste	LB	\$11.97	\$2.29	\$0.00	\$14.26
111242	Ductwork / Sheetmetal - Black Iron, Welded Includes Fittings, Volume Dampers, Hangers, and Waste	LB	\$17.28	\$1.83	\$0.00	\$19.11
111243	Ductwork / Sheetmetal - Aluminum, Mechanically Fastened Includes Fittings, Volume Dampers, Hangers, and Waste	LB	\$15.96	\$3.71	\$0.00	\$19.67
111244	Ductwork / Sheetmetal - Stainless Steel, Mechanically Fastened Type 304 - Includes Fittings, Volume Dampers, Hangers, and Waste	LB	\$14.63	\$6.01	\$0.00	\$20.64
111245	Ductwork / Sheetmetal - Stainless Steel, Welded Type 304 - Includes Fittings, Volume Dampers, Hangers, and Waste	LB	\$19.94	\$6.01	\$0.00	\$25.95
111246	Double Wall Insulated Plenum - (Per SF) 18 Gauge Wall, 2" Insulation & 26 Gauge Liner	SF	\$31.91	\$8.15	\$0.00	\$40.06
111247	8" Double Wall Galvanized Duct - Includes Fittings Prefabricated, Gasketed Slip-Joint.	LF	\$38.56	\$77.32	\$0.00	\$115.88
111248	12" Double Wall Galvanized Duct - Includes Fittings Prefabricated, Gasketed Slip-Joint.	LF	\$66.48	\$98.15	\$0.00	\$164.63
111249	18" Double Wall Galvanized Duct - Includes Fittings Prefabricated, Gasketed Slip-Joint.	LF	\$86.43	\$152.75	\$0.00	\$239.18
111250	24" Double Wall Galvanized Duct - Includes Fittings Prefabricated, Gasketed Slip-Joint.	LF	\$110.37	\$220.44	\$0.00	\$330.81
111251	30" Double Wall Galvanized Duct - Includes Fittings Prefabricated, Gasketed Slip-Joint.	LF	\$138.30	\$269.66	\$0.00	\$407.96
111252	36" Double Wall Galvanized Duct - Includes Fittings Prefabricated, Gasketed Slip-Joint.	LF	\$167.54	\$320.45	\$0.00	\$487.99
111253	42" Double Wall Galvanized Duct - Includes Fittings Prefabricated, Gasketed Slip-Joint.	LF	\$230.05	\$373.87	\$0.00	\$603.92
111254	50" Double Wall Galvanized Duct - Includes Fittings Prefabricated, Gasketed Slip-Joint.	LF	\$291.21	\$444.75	\$0.00	\$735.96
111255	8" Double Wall Stainless Steel Duct - Includes Fittings Prefabricated, Gasketed Slip-Joint. 304 Stainless Steel Interior & Exterior. B-Vent Boiler Flue.	LF	\$38.56	\$159.57	\$0.00	\$198.13

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		Units	Labor	Material	Equipment	Total
111256	12" Double Wall Stainless Steel Duct - Includes Fittings Prefabricated, Gasketed Slip-Joint. 304 Stainless Steel Interior & Exterior. B-Vent Boiler Flue.	LF	\$66.48	\$203.22	\$0.00	\$269.70
111257	18" Double Wall Stainless Steel Duct - Includes Fittings Prefabricated, Gasketed Slip-Joint. 304 Stainless Steel Interior & Exterior. B-Vent Boiler Flue.	LF	\$86.43	\$316.12	\$0.00	\$402.55
111258	24" Double Wall Stainless Steel Duct - Includes Fittings Prefabricated, Gasketed Slip-Joint. 304 Stainless Steel Interior & Exterior. B-Vent Boiler Flue.	LF	\$110.37	\$453.11	\$0.00	\$563.48
111259	30" Double Wall Stainless Steel Duct - Includes Fittings Prefabricated, Gasketed Slip-Joint. 304 Stainless Steel Interior & Exterior. B-Vent Boiler Flue.	LF	\$138.30	\$561.50	\$0.00	\$699.80
111260	36" Double Wall Stainless Steel Duct - Includes Fittings Prefabricated, Gasketed Slip-Joint. 304 Stainless Steel Interior & Exterior. B-Vent Boiler Flue.	LF	\$167.54	\$669.88	\$0.00	\$837.42
111261	42" Double Wall Stainless Steel Duct - Includes Fittings Prefabricated, Gasketed Slip-Joint. 304 Stainless Steel Interior & Exterior. B-Vent Boiler Flue.	LF	\$230.05	\$781.77	\$0.00	\$1,011.82
111262	50" Double Wall Stainless Steel Duct - Includes Fittings Prefabricated, Gasketed Slip-Joint. 304 Stainless Steel Interior & Exterior. B-Vent Boiler Flue.	LF	\$291.21	\$928.73	\$0.00	\$1,219.94
111263	8" Chimney Liner - Flexible Stainless Steel	LF	\$51.86	\$72.81	\$0.00	\$124.67
111264	12" x 12" Chimney Cap - Stainless Steel w/ Mesh 18 Gauge Hip and Ridge w/ Removable Top & Screened Sides	EA	\$313.82	\$374.44	\$0.00	\$688.26
111265	24" x 24" Chimney Cap - Stainless Steel w/ Mesh 18 Gauge Hip and Ridge w/ Removable Top & Screened Sides	EA	\$351.05	\$1,030.98	\$0.00	\$1,382.03
111266	36" x 36" Chimney Cap - Stainless Steel w/ Mesh 18 Gauge Hip and Ridge w/ Removable Top & Screened Sides	EA	\$372.32	\$1,840.58	\$0.00	\$2,212.90
111267	48" x 48" Chimney Cap - Stainless Steel w/ Mesh 18 Gauge Hip and Ridge w/ Removable Top & Screened Sides	EA	\$406.90	\$2,435.12	\$0.00	\$2,842.02
111268	Galvanized Ductwork - 8" x 4" Includes Fittings, Volume Dampers, Hangers, and Waste	LF	\$35.11	\$7.50	\$0.00	\$42.61

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		Units	Labor	Material	Equipment	Total
111269	Galvanized Ductwork - 8" x 6" Includes Fittings, Volume Dampers, Hangers, and Waste	LF	\$41.09	\$8.77	\$0.00	\$49.86
111270	Galvanized Ductwork - 10" x 6" Includes Fittings, Volume Dampers, Hangers, and Waste	LF	\$46.94	\$10.02	\$0.00	\$56.96
111271	Galvanized Ductwork - 12" x 6" Includes Fittings, Volume Dampers, Hangers, and Waste	LF	\$52.80	\$11.26	\$0.00	\$64.06
111272	Galvanized Ductwork - 12" x 8" Includes Fittings, Volume Dampers, Hangers, and Waste	LF	\$58.64	\$12.50	\$0.00	\$71.14
111273	Galvanized Ductwork - 14" x 8" Includes Fittings, Volume Dampers, Hangers, and Waste	LF	\$64.63	\$13.78	\$0.00	\$78.41
111274	Galvanized Ductwork - 16" x 8" Includes Fittings, Volume Dampers, Hangers, and Waste	LF	\$70.47	\$15.02	\$0.00	\$85.49
111275	Galvanized Ductwork - 16" x 10" Includes Fittings, Volume Dampers, Hangers, and Waste	LF	\$76.20	\$16.27	\$0.00	\$92.47
111276	Galvanized Ductwork - 18" x 10" Includes Fittings, Volume Dampers, Hangers, and Waste	LF	\$82.04	\$17.52	\$0.00	\$99.56
111277	Galvanized Ductwork - 18" x 12" Includes Fittings, Volume Dampers, Hangers, and Waste	LF	\$88.16	\$18.79	\$0.00	\$106.95
111278	Galvanized Ductwork - 8" ø Includes Fittings, Volume Dampers, Hangers, and Waste	LF	\$36.83	\$7.87	\$0.00	\$44.70
111279	Galvanized Ductwork - 10" ø Includes Fittings, Volume Dampers, Hangers, and Waste	LF	\$46.14	\$9.84	\$0.00	\$55.98
111280	Galvanized Ductwork - 12" ø Includes Fittings, Volume Dampers, Hangers, and Waste	LF	\$55.32	\$11.80	\$0.00	\$67.12
111281	Galvanized Ductwork - 14" ø Includes Fittings, Volume Dampers, Hangers, and Waste	LF	\$64.49	\$13.74	\$0.00	\$78.23
111282	Galvanized Ductwork - 16" ø Includes Fittings, Volume Dampers, Hangers, and Waste	LF	\$73.80	\$15.72	\$0.00	\$89.52
111283	Ductwork Tap or Tie-Ins - 18" x 18" & Dn Includes Duct Tap, Tie-In, or Branch Connection to Existing Duct Main. Not to be Used for Connection to Existing Open-Ended Duct.	EA	\$239.35	\$45.79	\$0.00	\$285.14

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		Units	Labor	Material	Equipment	Total
111284	Ductwork Tap or Tie-Ins - 36" x 36" Includes Duct Tap, Tie-In, or Branch Connection to Existing Duct Main. Not to be Used for Connection to Existing Open-Ended Duct.	EA	\$730.03	\$139.15	\$0.00	\$869.18
111285	Ductwork Tap or Tie-Ins - 54" x 54" & Up (Per SF) Includes Duct Tap, Tie-In, or Branch Connection to Existing Duct Main. Not to be Used for Connection to Existing Open-Ended Duct.	SF	\$53.19	\$10.18	\$0.00	\$63.37
23-31-16 Nonmetal Ducts						
111286	5-3/4" Wide Flexible Vinyl Duct Connector w/Galvanized Metal Strips Vibration Dampening	LF	\$30.05	\$3.39	\$0.00	\$33.44
111287	8" Fabric Duct Sox - Includes Fittings	LF	\$10.64	\$7.75	\$0.00	\$18.39
111288	16" Fabric Duct Sox - Includes Fittings	LF	\$35.90	\$20.30	\$0.00	\$56.20
111289	24" Fabric Duct Sox - Includes Fittings	LF	\$57.18	\$29.10	\$0.00	\$86.28
111290	30" Fabric Duct Sox - Includes Fittings	LF	\$78.45	\$37.90	\$0.00	\$116.35
111291	44" Fabric Duct Sox - Includes Fittings	LF	\$124.99	\$56.85	\$0.00	\$181.84
23-33-00 Air Duct Accessories						
23-33-13 Dampers						
111292	Fire Damper - 12" x 12" Type "A" w/Sleeve	EA	\$175.52	\$77.43	\$0.00	\$252.95
111293	Fire Damper - 24" x 24" Type "A" w/Sleeve	EA	\$287.22	\$148.00	\$0.00	\$435.22
111294	Fire Damper - 36" x 36" & Up (Per SF) Type "A" w/Sleeve	SF	\$46.10	\$28.59	\$0.00	\$74.69
111295	Fire Smoke Damper - 12" x 12"	EA	\$210.10	\$845.02	\$0.00	\$1,055.12
111296	Fire Smoke Damper - 24" x 24"	EA	\$344.40	\$1,038.56	\$0.00	\$1,382.96
111297	Fire Smoke Damper - 36" x 36" & Up (Per SF)	SF	\$55.32	\$141.40	\$0.00	\$196.72
111298	Motorized Damper w/Actuator - 12" x 12" w/Flange	EA	\$175.52	\$611.63	\$0.00	\$787.15
111299	Motorized Damper w/Actuator - 24" x 24" w/Flange	EA	\$287.22	\$827.94	\$0.00	\$1,115.16
111300	Motorized Damper w/Actuator - 36" x 36" & Up (Per SF) w/Flange	SF	\$46.10	\$140.15	\$0.00	\$186.25

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		Units	Labor	Material	Equipment	Total
111301	Volume Damper Parallel or Opposed Blade - 12" x 12" Cable or Lever Operated	EA	\$146.27	\$207.46	\$0.00	\$353.73
111302	Volume Damper Parallel or Opposed Blade - 24" x 24" Cable or Lever Operated	EA	\$239.35	\$387.09	\$0.00	\$626.44
111303	Volume Damper Parallel or Opposed Blade - 36" x 36" & Up (Per SF) Cable or Lever Operated	SF	\$38.42	\$66.97	\$0.00	\$105.39
111304	Backdraft Damper - 12" x 12" w/Flange	EA	\$146.27	\$105.63	\$0.00	\$251.90
111305	Backdraft Damper - 24" x 24" w/Flange	EA	\$239.35	\$209.36	\$0.00	\$448.71
111306	Backdraft Damper - 36" x 36" & Up (Per SF) w/Flange	SF	\$38.42	\$38.48	\$0.00	\$76.90
111307	Bird or Insect Screen - 12" x 12"	EA	\$119.68	\$37.95	\$0.00	\$157.63
111308	Bird or Insect Screen - 24" x 24"	EA	\$172.87	\$268.18	\$0.00	\$441.05
111309	Bird or Insect Screen - 36" x 36" & Up (Per SF)	SF	\$25.12	\$30.36	\$0.00	\$55.48
111310	Louver - Motorized w/Actuator 12" x 12" 4" Operable Drainable	EA	\$191.49	\$707.14	\$0.00	\$898.63
111311	Louver - Motorized w/Actuator 24" x 24" 4" Operable Drainable	EA	\$319.14	\$888.03	\$0.00	\$1,207.17
111312	Louver - Motorized w/Actuator 36" x 36" & Up (Per SF) 4" Operable Drainable	SF	\$49.63	\$194.13	\$0.00	\$243.76
111313	Louvered Penthouse Gravity Ventilator w/Motorized Damper & Actuator - 12" x 12" x 12" Includes Roof Curb	EA	\$797.85	\$1,595.16	\$0.00	\$2,393.01
111314	Louvered Penthouse Gravity Ventilator w/Motorized Damper & Actuator - 24" x 24" x 24" Includes Roof Curb	EA	\$1,130.29	\$6,426.20	\$0.00	\$7,556.49
111315	Louvered Penthouse Gravity Ventilator w/Motorized Damper & Actuator - 36" x 36" x 36" & Up (Per CF) Includes Roof Curb	CF	\$68.94	\$421.16	\$0.00	\$490.10
23-33-19 Duct Silencers						
111316	Sound Attenuator- Under 10,000 CFM	EA	\$319.14	\$2,489.52	\$0.00	\$2,808.66
111317	Sound Attenuator- 10,000 to 20,000 CFM	EA	\$585.09	\$3,734.28	\$0.00	\$4,319.37
111318	Sound Attenuator- Over 20,000 CFM (Per CFM)	CFM	\$0.03	\$0.25	\$0.00	\$0.28

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		Units	Labor	Material	Equipment	Total
111319	Flexible Duct Connector 6" Wide Vibration Dampening Vinyl Duct Connector W/ Galvanized Metal Strips.	LF	\$33.25	\$3.20	\$0.00	\$36.45
23-33-33 Duct-Mounting Access Doors						
111320	6" x 6" Duct Access Door - Galvanized Steel Reach Thru; Flat or Curved; Single Cam, Double Cam, Knobs, or Thumbscrews	EA	\$53.19	\$22.58	\$0.00	\$75.77
111321	12" x 12" Duct Access Door - Galvanized Steel Reach Thru; Flat or Curved; Single Cam, Double Cam, Knobs, or Thumbscrews	EA	\$66.48	\$27.75	\$0.00	\$94.23
111322	18" x 18" Duct Access Door - Galvanized Steel Reach Thru; Flat or Curved; Single Cam, Double Cam, Knobs, or Thumbscrews	EA	\$93.08	\$46.46	\$0.00	\$139.54
111323	24" x 24" Duct Access Door - Galvanized Steel Reach Thru; Flat or Curved; Single Cam, Double Cam, Knobs, or Thumbscrews	EA	\$106.38	\$66.02	\$0.00	\$172.40
111324	6" x 6" Duct Access Door - Stainless Steel Reach Thru; Flat or Curved; Single Cam, Double Cam, Knobs, or Thumbscrews	EA	\$53.19	\$133.24	\$0.00	\$186.43
111325	12" x 12" Duct Access Door - Stainless Steel Reach Thru; Flat or Curved; Single Cam, Double Cam, Knobs, or Thumbscrews	EA	\$66.48	\$181.72	\$0.00	\$248.20
111326	18" x 18" Duct Access Door - Stainless Steel Reach Thru; Flat or Curved; Single Cam, Double Cam, Knobs, or Thumbscrews	EA	\$93.08	\$322.73	\$0.00	\$415.81
111327	24" x 24" Duct Access Door - Stainless Steel Reach Thru; Flat or Curved; Single Cam, Double Cam, Knobs, or Thumbscrews	EA	\$106.38	\$493.02	\$0.00	\$599.40
111328	6" x 6" Duct Access Door - Steel Fire-Rated Grease Reach Thru; Flat or Curved; Single Cam, Double Cam, Knobs, or Thumbscrews	EA	\$79.79	\$190.75	\$0.00	\$270.54
111329	12" x 12" Duct Access Door - Steel Fire-Rated Grease Reach Thru; Flat or Curved; Single Cam, Double Cam, Knobs, or Thumbscrews	EA	\$99.73	\$230.76	\$0.00	\$330.49
111330	18" x 18" Duct Access Door - Steel Fire-Rated Grease Reach Thru; Flat or Curved; Single Cam, Double Cam, Knobs, or Thumbscrews	EA	\$139.62	\$281.93	\$0.00	\$421.55
111331	24" x 24" Duct Access Door - Steel Fire-Rated Grease Reach Thru; Flat or Curved; Single Cam, Double Cam, Knobs, or Thumbscrews	EA	\$159.57	\$307.53	\$0.00	\$467.10

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		Units	Labor	Material	Equipment	Total
111332	18" x 36" Duct Access Door - Galvanized Steel Walk Through Includes frame, continuous hinge, handles, insulation, gaskets, and hardware. 22 gauge, 2" thick.	EA	\$398.92	\$616.06	\$0.00	\$1,014.98
111333	24" x 48" Duct Access Door - Galvanized Steel Walk Through Includes frame, continuous hinge, handles, insulation, gaskets, and hardware. 22 gauge, 2" thick.	EA	\$492.00	\$738.76	\$0.00	\$1,230.76
111334	30" x 60" Duct Access Door - Galvanized Steel Walk Through Includes frame, continuous hinge, handles, insulation, gaskets, and hardware. 22 gauge, 2" thick.	EA	\$611.68	\$1,062.60	\$0.00	\$1,674.28
111335	36" x 72" Duct Access Door - Galvanized Steel Walk Through Includes frame, continuous hinge, handles, insulation, gaskets, and hardware. 22 gauge, 2" thick.	EA	\$731.35	\$1,405.42	\$0.00	\$2,136.77
23-33-46 Flexible Ducts						
111336	Flex Duct Insulated - 4" Black Polyester Inner Core W/Corrosion Resistant Galvanized Steel Helix, R6 Fiberglass Insulation & Vapor Barrier	LF	\$5.32	\$6.73	\$0.00	\$12.05
111337	Flex Duct Insulated - 6" Black Polyester Inner Core W/Corrosion Resistant Galvanized Steel Helix, R6 Fiberglass Insulation & Vapor Barrier	LF	\$7.98	\$8.98	\$0.00	\$16.96
111338	Flex Duct Insulated - 8" Black Polyester Inner Core W/Corrosion Resistant Galvanized Steel Helix, R6 Fiberglass Insulation & Vapor Barrier	LF	\$13.29	\$10.09	\$0.00	\$23.38
111339	Flex Duct Insulated - 10" Black Polyester Inner Core W/Corrosion Resistant Galvanized Steel Helix, R6 Fiberglass Insulation & Vapor Barrier	LF	\$18.62	\$10.09	\$0.00	\$28.71
111340	Flex Duct Insulated - 12" Black Polyester Inner Core W/Corrosion Resistant Galvanized Steel Helix, R6 Fiberglass Insulation & Vapor Barrier	LF	\$21.28	\$10.11	\$0.00	\$31.39
111341	Flex Duct Insulated - 14" Black Polyester Inner Core W/Corrosion Resistant Galvanized Steel Helix, R6 Fiberglass Insulation & Vapor Barrier	LF	\$26.60	\$10.61	\$0.00	\$37.21
111342	Flex Duct Uninsulated - 4"	LF	\$5.32	\$1.61	\$0.00	\$6.93
111343	Flex Duct Uninsulated - 6"	LF	\$7.98	\$1.53	\$0.00	\$9.51

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	Units	Labor	Material	Equipment	Total
111344 Flex Duct Uninsulated - 8"	LF	\$13.29	\$2.11	\$0.00	\$15.40
111345 Flex Duct Uninsulated - 10"	LF	\$18.62	\$2.34	\$0.00	\$20.96
111346 Flex Duct Uninsulated - 12"	LF	\$21.28	\$3.11	\$0.00	\$24.39
111347 Flex Duct Uninsulated - 14"	LF	\$26.60	\$3.77	\$0.00	\$30.37
23-36-16 Air Terminal Units					
111348 Exhaust Air Variable or Constant Air Volume (VAV/CV) Box - Under 1,000 CFM	EA	\$438.82	\$772.92	\$0.00	\$1,211.74
111349 Exhaust Air Variable or Constant Air Volume (VAV/CV) Box - 1,000 to 2,499 CFM	EA	\$598.39	\$986.70	\$0.00	\$1,585.09
111350 Exhaust Air Variable or Constant Air Volume (VAV/CV) Box - 2,500 to 5,000 CFM	EA	\$731.35	\$1,256.14	\$0.00	\$1,987.49
111351 Laboratory Exhaust Air Variable or Constant Air Volume (VAV/CV) Box - Up to 1,500 CFM	EA	\$598.39	\$1,467.40	\$0.00	\$2,065.79
111352 Laboratory Exhaust Air Variable or Constant Air Volume (VAV/CV) Box - Up to 3,000 CFM (Double)	EA	\$731.35	\$1,935.45	\$0.00	\$2,666.80
111353 Laboratory Exhaust Venturi Valve- Up to 1,500 CFM	EA	\$598.39	\$4,237.75	\$0.00	\$4,836.14
111354 Laboratory Exhaust Venturi Valve- Double- Up to 3,000 CFM	EA	\$731.35	\$6,230.12	\$0.00	\$6,961.47
111355 Laboratory Exhaust Venturi Valve- Triple- Up to 4,500 CFM	EA	\$1,196.77	\$8,930.90	\$0.00	\$10,127.67
111356 Laboratory Fume Hood Exhaust Variable or Constant Air Volume (VAV/CV) Box - Up to 1,500 CFM	EA	\$571.79	\$2,188.45	\$0.00	\$2,760.24
111357 Laboratory Fume Hood Exhaust Venturi Valve- Up to 1,500 CFM	EA	\$571.79	\$5,566.00	\$0.00	\$6,137.79
111358 Air Terminal Unit Sound Attenuator - Exhaust	EA	\$109.04	\$245.69	\$0.00	\$354.73
111359 Return Air Variable or Constant Air Volume (VAV/CV) Box - Under 1,000 CFM	EA	\$438.82	\$772.92	\$0.00	\$1,211.74
111360 Return Air Variable or Constant Air Volume (VAV/CV) Box - 1,000 to 2,499 CFM	EA	\$598.39	\$986.70	\$0.00	\$1,585.09
111361 Return Air Variable or Constant Air Volume (VAV/CV) Box - 2,500 to 5,000 CFM	EA	\$731.35	\$1,256.14	\$0.00	\$1,987.49
111362 Supply Air Variable or Constant Air Volume (VAV/CV) Box - Under 1,000 CFM	EA	\$438.82	\$772.92	\$0.00	\$1,211.74
111363 Supply Air Variable or Constant Air Volume (VAV/CV) Box - 1,000 to 2,499 CFM	EA	\$598.39	\$986.70	\$0.00	\$1,585.09

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		Units	Labor	Material	Equipment	Total
111364	Supply Air Variable or Constant Air Volume (VAV/CV) Box - 2,500 to 5,000 CFM	EA	\$731.35	\$1,256.14	\$0.00	\$1,987.49
111365	Supply Air Variable or Constant Air Volume (VAV/CV) Box - Fan Powered Under 1,000 CFM	EA	\$505.30	\$2,505.96	\$0.00	\$3,011.26
111366	Supply Air Variable or Constant Air Volume (VAV/CV) Box - Fan Powered 1,000 to 2,499 CFM	EA	\$691.47	\$3,005.64	\$0.00	\$3,697.11
111367	Supply Air Variable or Constant Air Volume (VAV/CV) Box - Fan Powered 2,500 to 5,000 CFM	EA	\$837.74	\$3,673.56	\$0.00	\$4,511.30
111368	Supply Air Variable or Constant Air Volume (VAV/CV) Box w/Hot Water Reheat - Under 1,000 CFM	EA	\$478.71	\$1,452.22	\$0.00	\$1,930.93
111369	Supply Air Variable or Constant Air Volume (VAV/CV) Box w/Hot Water Reheat - 1,000 to 2,499 CFM	EA	\$651.58	\$1,965.81	\$0.00	\$2,617.39
111370	Supply Air Variable or Constant Air Volume (VAV/CV) Box w/Hot Water Reheat - 2,500 to 5,000 CFM	EA	\$797.85	\$2,756.44	\$0.00	\$3,554.29
111371	Supply Air Variable or Constant Air Volume (VAV/CV) Box w/Electric Reheat - Up to 1,500 CFM	EA	\$478.71	\$1,606.55	\$0.00	\$2,085.26
111372	Supply Air Variable or Constant Air Volume (VAV/CV) Box w/Hot Water Reheat - Fan Powered Under 1,000 CFM	EA	\$545.19	\$4,123.90	\$0.00	\$4,669.09
111373	Supply Air Variable or Constant Air Volume (VAV/CV) Box w/Hot Water Reheat - Fan Powered 1,000 to 2,499 CFM	EA	\$731.35	\$5,533.11	\$0.00	\$6,264.46
111374	Supply Air Variable or Constant Air Volume (VAV/CV) Box w/Hot Water Reheat - Fan Powered 2,500 to 5,000 CFM	EA	\$890.93	\$6,762.69	\$0.00	\$7,653.62
111375	Supply Air Dual Duct Terminal Unit - Up to 1,500 CFM	EA	\$731.35	\$2,049.30	\$0.00	\$2,780.65
111376	Supply Air Dual Duct Terminal Unit - 1,500 CFM & Up	EA	\$890.93	\$2,890.52	\$0.00	\$3,781.45
111377	Laboratory Supply Air Variable or Constant Air Volume (VAV/CV) Box - Up to 1,500 CFM	EA	\$598.39	\$1,467.40	\$0.00	\$2,065.79
111378	Laboratory Supply Air Variable or Constant Air Volume (VAV/CV) Box - 1,501 to 3,000 CFM (Double)	EA	\$731.35	\$1,935.45	\$0.00	\$2,666.80
111379	Laboratory Supply Venturi Valve- Up to 1,500 CFM	EA	\$598.39	\$4,237.75	\$0.00	\$4,836.14
111380	Laboratory Supply Venturi Valve- Double- 1,501 to 3,000 CFM	EA	\$731.35	\$6,230.12	\$0.00	\$6,961.47
111381	Laboratory Supply Venturi Valve- Triple- 3,001 to 4,500 CFM	EA	\$1,196.77	\$8,930.90	\$0.00	\$10,127.67

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		Units	Labor	Material	Equipment	Total
111382	Laboratory Supply Air Variable or Constant Air Volume (VAV/CV) Box w/Hot Water Reheat - Up to 1,500 CFM	EA	\$651.58	\$2,055.62	\$0.00	\$2,707.20
111383	Laboratory Supply Air Variable or Constant Air Volume (VAV/CV) Box w/Hot Water Reheat - 1,501 to 3,000 CFM (Double)	EA	\$797.85	\$2,941.12	\$0.00	\$3,738.97
111384	Laboratory Supply Venturi Valve W/Reheat- Up to 1,500 CFM	EA	\$651.58	\$4,908.20	\$0.00	\$5,559.78
111385	Laboratory Supply Venturi Valve W/Reheat- Double- 1,501 to 3,000 CFM	EA	\$797.85	\$7,159.90	\$0.00	\$7,957.75
111386	Laboratory Supply Venturi Valve W/Reheat- Triple- 3,001 to 4,500 CFM	EA	\$1,303.15	\$10,335.05	\$0.00	\$11,638.20
111387	Air Terminal Unit Sound Attenuator - Supply	EA	\$172.87	\$245.69	\$0.00	\$418.56
111388	Reheat Coil- Up to 1,500 CFM Up To 12" X 12"	EA	\$231.59	\$640.09	\$0.00	\$871.68
111389	Reheat Coil- 1,501 to 3,000 CFM Up To 24" X 24"	EA	\$334.52	\$1,834.25	\$0.00	\$2,168.77
111390	Reheat Coil- Over 3,000 CFM Over 24" X 24"	CFM	\$0.07	\$0.38	\$0.00	\$0.45
111391	Steam Reheat Coil- Up to 1,500 CFM Up To 12" X 12"	EA	\$231.59	\$860.20	\$0.00	\$1,091.79
111392	Steam Reheat Coil- 1,501 to 3,000 CFM Up To 24" X 24"	EA	\$334.52	\$3,044.86	\$0.00	\$3,379.38
111393	Steam Reheat Coil- Over 3,000 CFM Over 24" X 24"	CFM	\$0.07	\$0.35	\$0.00	\$0.42
111394	Electric Reheat Coil or Duct Heater w/ SCR Controller- 2 kW Up To 480V, 3 Phase. Includes Control Panel.	EA	\$180.12	\$3,348.46	\$0.00	\$3,528.58
111395	Electric Reheat Coil or Duct Heater w/ SCR Controller- 5 Kw Up To 480V, 3 Phase. Includes Control Panel.	EA	\$180.12	\$3,478.75	\$0.00	\$3,658.87
111396	Electric Reheat Coil or Duct Heater w/ SCR Controller- 10 Kw Up To 480V, 3 Phase. Includes Control Panel.	EA	\$218.73	\$4,073.30	\$0.00	\$4,292.03
111397	Electric Reheat Coil or Duct Heater w/ SCR Controller- 15 Kw Up To 480V, 3 Phase. Includes Control Panel.	EA	\$218.73	\$4,555.26	\$0.00	\$4,773.99
111398	Electric Reheat Coil or Duct Heater w/ SCR Controller- 25 Kw Up To 480V, 3 Phase. Includes Control Panel.	EA	\$244.46	\$5,757.02	\$0.00	\$6,001.48

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		Units	Labor	Material	Equipment	Total
111399	Electric Reheat Coil or Duct Heater w/ SCR Controller- 50 Kw Up To 480V, 3 Phase. Includes Control Panel.	EA	\$308.79	\$9,692.43	\$0.00	\$10,001.22
111400	Chilled Water Coil- Up to 1,500 CFM Up To 12" X 12"	EA	\$231.59	\$986.70	\$0.00	\$1,218.29
111401	Chilled Water Coil- Up to 5,000 CFM Up To 24" X 24"	EA	\$334.52	\$2,464.22	\$0.00	\$2,798.74
111402	Chilled Water Coil- Over 5,000 CFM Over 24" X 24"	CFM	\$0.07	\$0.57	\$0.00	\$0.64
111403	24" X 24" Chilled Beam- 2-Pipe	EA	\$334.52	\$1,325.40	\$0.00	\$1,659.92
111404	24" X 48" Chilled Beam- 2-Pipe	EA	\$643.31	\$2,144.74	\$0.00	\$2,788.05
111405	24" X 24" Chilled Beam- 4-Pipe	EA	\$334.52	\$1,469.99	\$0.00	\$1,804.51
111406	24" X 48" Chilled Beam- 4-Pipe	EA	\$643.31	\$2,176.88	\$0.00	\$2,820.19
111407	Cooling Coil Hook-Up- 1" & Dn Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$766.82	\$222.88	\$0.00	\$989.70
111408	Cooling Coil Hook-Up- 1-1/4" To 2" Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,030.58	\$675.51	\$0.00	\$1,706.09
111409	Reheat Coil Hook-Up- 1" & Dn Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$766.82	\$222.88	\$0.00	\$989.70
111410	Reheat Coil Hook-Up- 1-1/4" To 2" Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,030.58	\$675.51	\$0.00	\$1,706.09
111411	Steam Reheat Coil Hook-Up- 1" & Dn Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$976.55	\$929.78	\$0.00	\$1,906.33
111412	Steam Reheat Coil Hook-Up- 1-1/4" to 2" Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,983.97	\$929.78	\$0.00	\$2,913.75

23-41-13 Panel Air Filters

111413	Air Filter & Housing- Under 5,000 CFM	EA	\$332.43	\$2,246.64	\$0.00	\$2,579.07
111414	Air Filter & Housing- 5,000 To 10,000 CFM	EA	\$797.85	\$4,493.28	\$0.00	\$5,291.13

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		Units	Labor	Material	Equipment	Total
111415	Air Filter & Housing- Over 10,000 CFM (Per CFM)	CFM	\$0.09	\$0.44	\$0.00	\$0.53
111416	HEPA Filter & Housing- Under 5,000 CFM Stainless Steel Housing.	EA	\$531.90	\$7,301.58	\$0.00	\$7,833.48
111417	HEPA Filter & Housing- 5,000 To 10,000 CFM Stainless Steel Housing.	EA	\$1,063.80	\$14,603.16	\$0.00	\$15,666.96
111418	HEPA Filter & Housing- Over 10,000 CFM (Per CFM) Stainless Steel Housing.	CFM	\$0.08	\$1.33	\$0.00	\$1.41
111419	1,000 CFM Ductless Air Purifier w/ Fan and HEPA Filter Includes Pre-Filter, UVC Sterilization and Ionization System. ISO-Aire RSH-1000 or Equal.	EA	\$664.87	\$9,487.50	\$0.00	\$10,152.37
111420	Air Scrubber, Air Purifier, or Negative Air Machine w/ HEPA Filtration - Under 1,000 CFM	EA	\$531.90	\$3,157.44	\$0.00	\$3,689.34
111421	Air Scrubber, Air Purifier, or Negative Air Machine w/ HEPA Filtration - 1,000 to 2,499 CFM	EA	\$664.87	\$4,650.14	\$0.00	\$5,315.01
111422	Air Scrubber, Air Purifier, or Negative Air Machine w/ HEPA Filtration - 2,500 to 5,000 CFM	EA	\$797.85	\$5,719.06	\$0.00	\$6,516.91
23-34-00 HVAC Fans						
• HVAC Equipment costs exclude balancing, temperature controls, electrical, ductwork, and piping hook-ups (connections) unless stated otherwise. The contractor is responsible for adding these additional items as required. • Exhaust Fan costs include roof curbs as required.						
23-34-13 In-Line HVAC Fans						
111423	250 CFM Inline HVAC Fan Centrifugal, Axial Or Mixed Flow	EA	\$398.92	\$1,160.00	\$0.00	\$1,558.92
111424	500 CFM Inline HVAC Fan Centrifugal, Axial Or Mixed Flow	EA	\$398.92	\$1,834.25	\$0.00	\$2,233.17
111425	1,000 CFM Inline HVAC Fan Centrifugal, Axial Or Mixed Flow	EA	\$398.92	\$1,929.12	\$0.00	\$2,328.04
111426	1,500 CFM Inline HVAC Fan Centrifugal, Axial Or Mixed Flow	EA	\$930.82	\$2,087.25	\$0.00	\$3,018.07
111427	2,000 CFM Inline HVAC Fan Centrifugal, Axial Or Mixed Flow	EA	\$930.82	\$2,555.36	\$0.00	\$3,486.18
111428	2,500 CFM Inline HVAC Fan Centrifugal, Axial Or Mixed Flow	EA	\$930.82	\$3,276.35	\$0.00	\$4,207.17
111429	3,000 CFM Inline HVAC Fan Centrifugal, Axial Or Mixed Flow	EA	\$930.82	\$3,832.95	\$0.00	\$4,763.77
111430	4,000 CFM Inline HVAC Fan Centrifugal, Axial Or Mixed Flow	EA	\$1,329.74	\$5,110.73	\$0.00	\$6,440.47
111431	5,000 CFM Inline HVAC Fan Centrifugal, Axial Or Mixed Flow	EA	\$1,595.69	\$7,666.09	\$0.00	\$9,261.78

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		Units	Labor	Material	Equipment	Total
111432	7,500 CFM Inline HVAC Fan Centrifugal, Axial Or Mixed Flow	EA	\$1,861.64	\$10,221.45	\$0.00	\$12,083.09
111433	10,000 CFM Inline HVAC Fan Centrifugal, Axial Or Mixed Flow	EA	\$2,127.59	\$11,060.53	\$0.00	\$13,188.12
111434	15,000 CFM Inline HVAC Fan Centrifugal, Axial Or Mixed Flow	EA	\$2,925.44	\$11,823.32	\$0.00	\$14,748.76
111435	20,000 CFM Inline HVAC Fan Centrifugal, Axial Or Mixed Flow	EA	\$3,457.34	\$12,967.52	\$0.00	\$16,424.86
111436	25,000 CFM Inline HVAC Fan Centrifugal, Axial Or Mixed Flow	EA	\$3,989.24	\$13,539.61	\$0.00	\$17,528.85
111437	30,000 CFM Inline HVAC Fan Centrifugal, Axial Or Mixed Flow	EA	\$4,787.08	\$18,307.08	\$0.00	\$23,094.16
111438	35,000 CFM Inline HVAC Fan Centrifugal, Axial Or Mixed Flow	EA	\$6,116.83	\$20,914.95	\$0.00	\$27,031.78
111439	40,000 CFM Inline HVAC Fan Centrifugal, Axial Or Mixed Flow	EA	\$6,116.83	\$28,795.51	\$0.00	\$34,912.34
111440	45,000 CFM Inline HVAC Fan Centrifugal, Axial Or Mixed Flow	EA	\$7,446.57	\$28,874.50	\$0.00	\$36,321.07
111441	50,000 CFM Inline HVAC Fan Centrifugal, Axial Or Mixed Flow	EA	\$7,446.57	\$36,232.76	\$0.00	\$43,679.33
111442	75,000 CFM Inline HVAC Fan Centrifugal, Axial Or Mixed Flow	EA	\$8,510.37	\$54,349.14	\$0.00	\$62,859.51
23-34-16 Utility HVAC Fans						
111443	Attic/Gable Exhaust Fan - Solar Powered Residential 10-Watt w/Thermal Switch.	EA	\$332.43	\$627.44	\$0.00	\$959.87
111444	250 CFM Utility HVAC Fan Blower	EA	\$265.95	\$1,492.70	\$0.00	\$1,758.65
111445	500 CFM Utility HVAC Fan Blower	EA	\$265.95	\$1,600.22	\$0.00	\$1,866.17
111446	1,000 CFM Utility HVAC Fan Blower	EA	\$531.90	\$2,207.42	\$0.00	\$2,739.32
111447	1,500 CFM Utility HVAC Fan Blower	EA	\$664.87	\$2,454.10	\$0.00	\$3,118.97
111448	2,000 CFM Utility HVAC Fan Blower	EA	\$664.87	\$2,915.82	\$0.00	\$3,580.69
111449	2,500 CFM Utility HVAC Fan Blower	EA	\$930.82	\$3,345.92	\$0.00	\$4,276.74
111450	3,000 CFM Utility HVAC Fan Blower	EA	\$930.82	\$3,345.92	\$0.00	\$4,276.74

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		Units	Labor	Material	Equipment	Total
111451	4,000 CFM Utility HVAC Fan Blower	EA	\$930.82	\$3,662.18	\$0.00	\$4,593.00
111452	5,000 CFM Utility HVAC Fan Blower	EA	\$1,196.77	\$4,130.22	\$0.00	\$5,326.99
111453	7,500 CFM Utility HVAC Fan Blower	EA	\$1,329.74	\$6,615.95	\$0.00	\$7,945.69
111454	10,000 CFM Utility HVAC Fan Blower	EA	\$1,595.69	\$8,039.08	\$0.00	\$9,634.77
111455	15,000 CFM Utility HVAC Fan Blower	EA	\$2,393.54	\$9,829.05	\$0.00	\$12,222.59
111456	20,000 CFM Utility HVAC Fan Blower	EA	\$2,925.44	\$12,270.50	\$0.00	\$15,195.94
111457	25,000 CFM Utility HVAC Fan Blower	EA	\$3,191.39	\$13,010.52	\$0.00	\$16,201.91
111458	30,000 CFM Utility HVAC Fan Blower	EA	\$3,457.34	\$14,692.98	\$0.00	\$18,150.32
111459	35,000 CFM Utility HVAC Fan Blower	EA	\$3,989.24	\$17,956.68	\$0.00	\$21,945.92
111460	40,000 CFM Utility HVAC Fan Blower	EA	\$3,989.24	\$21,214.05	\$0.00	\$25,203.29
111461	45,000 CFM Utility HVAC Fan Blower	EA	\$4,787.08	\$24,256.38	\$0.00	\$29,043.46
111462	50,000 CFM Utility HVAC Fan Blower	EA	\$4,787.08	\$27,298.70	\$0.00	\$32,085.78
111463	Bathroom Exhaust Fan - Residential	EA	\$199.46	\$169.51	\$0.00	\$368.97
111464	Bathroom Exhaust Fan - Commercial Speed Controllable	EA	\$208.63	\$815.38	\$0.00	\$1,024.01
23-34-19 Laboratory Exhaust HVAC Fans						
111465	1,000 CFM & Down High Plume Laboratory Exhaust Fan W/Plenum	EA	\$531.90	\$15,673.35	\$0.00	\$16,205.25
111466	2,500 CFM High Plume Laboratory Exhaust Fan W/Plenum	EA	\$930.82	\$20,113.50	\$0.00	\$21,044.32
111467	5,000 CFM High Plume Laboratory Exhaust Fan W/Plenum	EA	\$1,329.74	\$25,122.90	\$0.00	\$26,452.64
111468	7,500 CFM High Plume Laboratory Exhaust Fan W/Plenum Up To 11,700 Cfm Or 15 Hp - Strobic Ts-1 Or Equal	EA	\$1,861.64	\$26,565.00	\$0.00	\$28,426.64
111469	15,000 CFM High Plume Laboratory Exhaust Fan W/Plenum Up To 18,500 Cfm Or 15 Hp - Strobic Ts-2 Or Equal	EA	\$2,792.46	\$53,130.00	\$0.00	\$55,922.46

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		Units	Labor	Material	Equipment	Total
111470	25,000 CFM High Plume Laboratory Exhaust Fan W/Plenum Up To 32,200 Cfm Or 30 Hp - Strobic Ts-3 Or Equal	EA	\$3,989.24	\$81,592.50	\$0.00	\$85,581.74
111471	45,000 CFM High Plume Laboratory Exhaust Fan W/Plenum Up To 53,800 Cfm Or 60 Hp - Strobic Ts-4 Or Equal	EA	\$6,648.72	\$125,804.25	\$0.00	\$132,452.97
111472	70,000 CFM High Plume Laboratory Exhaust Fan W/Plenum Up To 82,000 Cfm Or 100 Hp - Strobic Ts-5 Or Equal	EA	\$9,308.22	\$167,359.50	\$0.00	\$176,667.72
111473	7,500 CFM High Plume Laboratory Exhaust Fan W/Heat Recovery Coil & Plenum Up To 11,700 Cfm Or 15 Hp - Strobic Ts-1 Or Equal	EA	\$2,925.44	\$53,414.62	\$0.00	\$56,340.06
111474	15,000 CFM High Plume Laboratory Exhaust Fan W/Heat Recovery Coil & Plenum Up To 18,500 Cfm Or 15 Hp - Strobic Ts-2 Or Equal	EA	\$4,122.21	\$106,829.25	\$0.00	\$110,951.46
111475	25,000 CFM High Plume Laboratory Exhaust Fan W/Heat Recovery Coil & Plenum Up To 32,200 Cfm Or 30 Hp - Strobic Ts-3 Or Equal	EA	\$6,914.67	\$152,748.75	\$0.00	\$159,663.42
111476	45,000 CFM High Plume Laboratory Exhaust Fan W/Heat Recovery Coil & Plenum Up To 53,800 Cfm Or 60 Hp - Strobic Ts-4 Or Equal	EA	\$9,574.16	\$239,085.00	\$0.00	\$248,659.16
111477	70,000 CFM High Plume Laboratory Exhaust Fan W/Heat Recovery Coil & Plenum Up To 82,000 Cfm Or 100 Hp - Strobic Ts-5 Or Equal	EA	\$11,967.70	\$354,200.00	\$0.00	\$366,167.70
23-34-23 Roof Mounted HVAC Fans						
111478	250 CFM Roof Mounted HVAC Fan w/Motorized Damper Upblast, Downblast or Hooded. Includes Roof Curb	EA	\$398.92	\$1,195.42	\$0.00	\$1,594.34
111479	500 CFM Roof Mounted HVAC Fan w/Motorized Damper Upblast, Downblast or Hooded. Includes Roof Curb	EA	\$398.92	\$1,554.68	\$0.00	\$1,953.60
111480	1,000 CFM Roof Mounted HVAC Fan w/Motorized Damper Upblast, Downblast or Hooded. Includes Roof Curb	EA	\$398.92	\$1,850.70	\$0.00	\$2,249.62
111481	1,500 CFM Roof Mounted HVAC Fan w/Motorized Damper Upblast, Downblast or Hooded. Includes Roof Curb	EA	\$398.92	\$2,516.08	\$0.00	\$2,915.00
111482	2,000 CFM Roof Mounted HVAC Fan w/Motorized Damper Upblast, Downblast or Hooded. Includes Roof Curb	EA	\$531.90	\$2,965.16	\$0.00	\$3,497.06
111483	2,500 CFM Roof Mounted HVAC Fan w/Motorized Damper Upblast, Downblast or Hooded. Includes Roof Curb	EA	\$664.87	\$3,091.66	\$0.00	\$3,756.53

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		Units	Labor	Material	Equipment	Total
111484	3,000 CFM Roof Mounted HVAC Fan w/Motorized Damper Upblast, Downblast or Hooded. Includes Roof Curb	EA	\$664.87	\$3,324.42	\$0.00	\$3,989.29
111485	4,000 CFM Roof Mounted HVAC Fan w/Motorized Damper Upblast, Downblast or Hooded. Includes Roof Curb	EA	\$664.87	\$3,954.39	\$0.00	\$4,619.26
111486	5,000 CFM Roof Mounted HVAC Fan w/Motorized Damper Upblast, Downblast or Hooded. Includes Roof Curb	EA	\$797.85	\$4,674.18	\$0.00	\$5,472.03
111487	7,500 CFM Roof Mounted HVAC Fan w/Motorized Damper Upblast, Downblast or Hooded. Includes Roof Curb	EA	\$797.85	\$6,381.92	\$0.00	\$7,179.77
111488	10,000 CFM Roof Mounted HVAC Fan w/Motorized Damper Upblast, Downblast or Hooded. Includes Roof Curb	EA	\$930.82	\$6,737.39	\$0.00	\$7,668.21
111489	15,000 CFM Roof Mounted HVAC Fan w/Motorized Damper Upblast, Downblast or Hooded. Includes Roof Curb	EA	\$1,063.80	\$9,016.92	\$0.00	\$10,080.72
111490	20,000 CFM Roof Mounted HVAC Fan w/Motorized Damper Upblast, Downblast or Hooded. Includes Roof Curb	EA	\$1,196.77	\$13,400.14	\$0.00	\$14,596.91
23-34-26 Wall Mounted HVAC Fans						
111491	250 CFM Propeller/Sidewall HVAC Fan Wall Mounted	EA	\$265.95	\$338.70	\$0.00	\$604.65
111492	500 CFM Propeller/Sidewall HVAC Fan Wall Mounted	EA	\$265.95	\$504.81	\$0.00	\$770.76
111493	1,000 CFM Propeller/Sidewall HVAC Fan Wall Mounted	EA	\$265.95	\$695.47	\$0.00	\$961.42
111494	1,500 CFM Propeller/Sidewall HVAC Fan Wall Mounted	EA	\$265.95	\$727.08	\$0.00	\$993.03
111495	2,000 CFM Propeller/Sidewall HVAC Fan Wall Mounted	EA	\$398.92	\$865.58	\$0.00	\$1,264.50
111496	2,500 CFM Propeller/Sidewall HVAC Fan Wall Mounted	EA	\$531.90	\$1,106.43	\$0.00	\$1,638.33
111497	3,000 CFM Propeller/Sidewall HVAC Fan Wall Mounted	EA	\$531.90	\$1,392.45	\$0.00	\$1,924.35
111498	4,000 CFM Propeller/Sidewall HVAC Fan Wall Mounted	EA	\$531.90	\$1,693.52	\$0.00	\$2,225.42
111499	5,000 CFM Propeller/Sidewall HVAC Fan Wall Mounted	EA	\$664.87	\$1,988.06	\$0.00	\$2,652.93
111500	7,500 CFM Propeller/Sidewall HVAC Fan Wall Mounted	EA	\$797.85	\$2,068.35	\$0.00	\$2,866.20

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		Units	Labor	Material	Equipment	Total
111501	10,000 CFM Propeller/Sidewall HVAC Fan Wall Mounted	EA	\$930.82	\$2,264.05	\$0.00	\$3,194.87
111502	15,000 CFM Propeller/Sidewall HVAC Fan Wall Mounted	EA	\$1,329.74	\$3,316.29	\$0.00	\$4,646.03
111503	20,000 CFM Propeller/Sidewall HVAC Fan Wall Mounted	EA	\$1,595.69	\$4,154.77	\$0.00	\$5,750.46

23-34-39 High-Volume, Low-Speed HVAC Fans

111504	4' High Volume Low Velocity Destratification Fan Includes integrated LED light and wired wall control.	EA	\$398.92	\$1,436.86	\$0.00	\$1,835.78
111505	7' High Volume Low Velocity Destratification Fan	EA	\$1,276.56	\$3,708.98	\$0.00	\$4,985.54
111506	10' High Volume Low Velocity Destratification Fan	EA	\$1,276.56	\$7,709.23	\$0.00	\$8,985.79
111507	16' High Volume Low Velocity Destratification Fan	EA	\$1,648.88	\$9,210.49	\$0.00	\$10,859.37
111508	24' High Volume Low Velocity Destratification Fan	EA	\$2,127.59	\$13,779.23	\$0.00	\$15,906.82

23-35-00 Special Exhaust Systems

- HVAC Equipment costs exclude balancing, temperature controls, electrical, ductwork, and piping hook-ups (connections) unless stated otherwise. The contractor is responsible for adding these additional items as required.
- Exhaust Fan costs include roof curbs as required.

23-35-13 Dust Collection Systems

111509	Duct Magnet - Flanged Magnetic Products RSPLM-14-REN-S or Equal.	EA	\$3,922.75	\$17,193.88	\$0.00	\$21,116.63

23-35-33 Listed Kitchen Ventilation Exhaust System

111510	Kitchen Hood - Wall Mounted	LF	\$265.95	\$1,663.48	\$0.00	\$1,929.43
111511	Kitchen Hood - Island Type	LF	\$265.95	\$2,827.28	\$0.00	\$3,093.23

23-37-00 Air Outlets and Inlets

23-37-13 Diffusers, Registers, and Grilles

111512	Ceiling Diffuser w/ Damper - Up to 24" x 24" Steel Or Aluminum, Perforated Or Louvered	EA	\$166.22	\$79.04	\$0.00	\$245.26
111513	Ceiling Diffuser w/ Damper - Stainless Steel Up to 24" x 24" Perforated or Louvered. Titus TLF-SS or equal.	EA	\$166.22	\$1,577.46	\$0.00	\$1,743.68
111514	Ceiling Diffuser w/o Damper - Up to 24" x 24" Steel Or Aluminum, Perforated Or Louvered	EA	\$166.22	\$52.40	\$0.00	\$218.62
111515	Linear Diffuser w/ Plenum - 6" Steel Or Aluminum, Perforated Or Louvered, Ceiling Or Sidewall	LF	\$58.51	\$105.00	\$0.00	\$163.51

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		Units	Labor	Material	Equipment	Total
111516	Linear Diffuser w/o Plenum - 6" Steel Or Aluminum, Perforated Or Louvered, Ceiling Or Sidewall	LF	\$49.20	\$106.20	\$0.00	\$155.40
111517	Grille w/ Damper - Under 1 SF Steel Or Aluminum, Perforated Or Louvered, Ceiling Or Sidewall	EA	\$119.68	\$47.65	\$0.00	\$167.33
111518	Grille w/ Damper - 1 To 6 SF Steel Or Aluminum, Perforated Or Louvered, Ceiling Or Sidewall	EA	\$172.87	\$140.90	\$0.00	\$313.77
111519	Grille w/ Damper - Over 6 SF (Per SF) Steel Or Aluminum, Perforated Or Louvered, Ceiling Or Sidewall	SF	\$25.27	\$44.24	\$0.00	\$69.51
111520	Grille w/o Damper - Under 1 SF Steel Or Aluminum, Perforated Or Louvered, Ceiling Or Sidewall	EA	\$119.68	\$24.87	\$0.00	\$144.55
111521	Grille w/o Damper - 1 To 6 SF Steel Or Aluminum, Perforated Or Louvered, Ceiling Or Sidewall	EA	\$172.87	\$47.65	\$0.00	\$220.52
111522	Grille w/o Damper - Over 6 SF (Per SF) Steel Or Aluminum, Perforated Or Louvered, Ceiling Or Sidewall	SF	\$25.27	\$10.18	\$0.00	\$35.45
111523	Grille - Ligature Resistant	EA	\$199.46	\$290.95	\$0.00	\$490.41
111524	Grille - Security or Prison	EA	\$232.70	\$635.73	\$0.00	\$868.43
111525	2' X 2' Laminar Diffuser w/o HEPA Filter Steel Or Aluminum	EA	\$299.20	\$540.47	\$0.00	\$839.67
111526	2' X 2' Laminar Diffuser w/ HEPA Filter Steel Or Aluminum	EA	\$432.17	\$1,245.91	\$0.00	\$1,678.08
111527	2' X 4' Laminar Diffuser w/o HEPA Filter Steel Or Aluminum	EA	\$465.40	\$776.14	\$0.00	\$1,241.54
111528	2' X 4' Laminar Diffuser w/ HEPA Filter Steel Or Aluminum	EA	\$664.87	\$1,960.78	\$0.00	\$2,625.65
111529	2' X 4' Laminar Diffuser w/o HEPA Filter - Stainless Steel Titus Tlf-Ss Or Equal	EA	\$465.40	\$1,815.28	\$0.00	\$2,280.68
111530	Operating Room Laminar Flow Diffuser System - Under 1,500 CFM Includes Diffusers, Ceiling Panels, Hangers & Grid - Price LFDCSS or Equal	EA	\$8,510.37	\$22,169.12	\$0.00	\$30,679.49
111531	Operating Room Laminar Flow Diffuser System - 1,500 to 2,999 CFM Includes Diffusers, Ceiling Panels, Hangers & Grid - Price LFDCSS or Equal	EA	\$12,765.55	\$29,832.50	\$0.00	\$42,598.05

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		Units	Labor	Material	Equipment	Total
111532	Operating Room Laminar Flow Diffuser System - 3,000 CFM & Up Includes Diffusers, Ceiling Panels, Hangers & Grid - Price LFDCSS or Equal	EA	\$17,020.74	\$34,626.84	\$0.00	\$51,647.58
111533	Operating Room Laminar Flow Diffuser System w/Air Curtain - Under 1,500 CFM Includes Diffusers, Ceiling Panels, Hangers & Grid - Price HORD or Equal	EA	\$21,275.92	\$29,626.30	\$0.00	\$50,902.22
111534	Operating Room Laminar Flow Diffuser System w/Air Curtain - 1,500 to 2,999 CFM Includes Diffusers, Ceiling Panels, Hangers & Grid - Price HORD or Equal	EA	\$21,275.92	\$54,465.84	\$0.00	\$75,741.76
111535	Operating Room Laminar Flow Diffuser System w/Air Curtain - 3,000 CFM & Up Includes Diffusers, Ceiling Panels, Hangers & Grid - Price HORD or Equal	EA	\$26,594.90	\$77,342.10	\$0.00	\$103,937.00
23-37-23 HVAC Gravity Ventilators						
111536	Gravity Intake or Relief Vent w/Motorized Damper & Actuator - 12" x 12" Includes Roof Curb	EA	\$332.43	\$995.56	\$0.00	\$1,327.99
111537	Gravity Intake or Relief Vent w/Motorized Damper & Actuator - 24" x 24" Includes Roof Curb	EA	\$816.47	\$1,841.84	\$0.00	\$2,658.31
111538	Gravity Intake or Relief Vent w/Motorized Damper & Actuator - 36" x 36" & Up (Per SF) Includes Roof Curb	SF	\$0.14	\$352.35	\$0.00	\$352.49
23-50-00 Central Heating Equipment						
• HVAC Equipment costs exclude balancing, temperature controls, electrical, ductwork, and piping hook-ups (connections) unless stated otherwise. The contractor is responsible for adding these additional items as required. • HVAC Equipment Hook-Ups (connections) include all required pipe, fittings, valves, and specialties within 10 LF of the point of connection for proper operation. Reference contract documents and applicable codes and standards for details. • HVAC Equipment costs exclude housekeeping pads and dunnage.						
23-52-00 Heating Boilers						
Packaged, factory fabricated, assembled and tested with trim and accessories.						
23-52-13 Electric Boilers						
111539	100 MBH Electric Boiler- Hot Water	EA	\$1,852.73	\$11,392.97	\$0.00	\$13,245.70
111540	250 MBH Electric Boiler- Hot Water	EA	\$1,852.73	\$19,785.55	\$0.00	\$21,638.28
111541	500 MBH Electric Boiler- Hot Water	EA	\$1,852.73	\$30,874.22	\$0.00	\$32,726.95
111542	750 MBH Electric Boiler- Hot Water	EA	\$1,852.73	\$45,006.80	\$0.00	\$46,859.53
111543	1,000 MBH Electric Boiler- Hot Water	EA	\$1,852.73	\$59,138.75	\$0.00	\$60,991.48

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		Units	Labor	Material	Equipment	Total
111544	1,250 MBH Electric Boiler- Hot Water	EA	\$1,852.73	\$73,923.44	\$0.00	\$75,776.17
111545	1,500 MBH Electric Boiler- Hot Water	EA	\$1,852.73	\$86,099.06	\$0.00	\$87,951.79
111546	1,750 MBH Electric Boiler- Hot Water	EA	\$1,852.73	\$100,448.91	\$0.00	\$102,301.64
111547	2,000 MBH Electric Boiler- Hot Water	EA	\$3,087.89	\$111,320.00	\$0.00	\$114,407.89
111548	2,500 MBH Electric Boiler- Hot Water	EA	\$3,087.89	\$132,628.92	\$0.00	\$135,716.81
111549	3,000 MBH Electric Boiler- Hot Water	EA	\$3,087.89	\$153,936.58	\$0.00	\$157,024.47
111550	3,500 MBH Electric Boiler- Hot Water	EA	\$3,087.89	\$173,504.87	\$0.00	\$176,592.76
111551	4,000 MBH Electric Boiler- Hot Water	EA	\$3,087.89	\$187,852.50	\$0.00	\$190,940.39
111552	4,500 MBH Electric Boiler- Hot Water	EA	\$3,087.89	\$203,506.88	\$0.00	\$206,594.77
111553	5,000 MBH Electric Boiler- Hot Water	EA	\$6,175.78	\$217,421.88	\$0.00	\$223,597.66
111554	5,500 MBH Electric Boiler- Hot Water	EA	\$9,263.66	\$229,597.50	\$0.00	\$238,861.16
111555	6,000 MBH Electric Boiler- Hot Water	EA	\$6,175.78	\$245,255.67	\$0.00	\$251,431.45
111556	6,500 MBH Electric Boiler- Hot Water	EA	\$6,175.78	\$260,036.56	\$0.00	\$266,212.34
111557	7,000 MBH Electric Boiler- Hot Water	EA	\$6,175.78	\$273,955.99	\$0.00	\$280,131.77
111558	7,500 MBH Electric Boiler- Hot Water	EA	\$6,175.78	\$286,996.88	\$0.00	\$293,172.66
23-52-16 Condensing Boilers						
111559	100 MBH Condensing Boiler- Hot Water	EA	\$1,235.16	\$10,436.25	\$0.00	\$11,671.41
111560	250 MBH Condensing Boiler- Hot Water	EA	\$1,543.94	\$17,393.75	\$0.00	\$18,937.69
111561	500 MBH Condensing Boiler- Hot Water	EA	\$1,543.94	\$26,090.62	\$0.00	\$27,634.56
111562	750 MBH Condensing Boiler- Hot Water	EA	\$2,058.59	\$37,831.41	\$0.00	\$39,890.00
111563	1,000 MBH Condensing Boiler- Hot Water	EA	\$2,058.59	\$49,572.82	\$0.00	\$51,631.41
111564	1,250 MBH Condensing Boiler- Hot Water	EA	\$2,058.59	\$61,966.02	\$0.00	\$64,024.61
111565	1,500 MBH Condensing Boiler- Hot Water	EA	\$3,087.89	\$71,750.17	\$0.00	\$74,838.06

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		Units	Labor	Material	Equipment	Total
111566	1,750 MBH Condensing Boiler- Hot Water	EA	\$3,087.89	\$83,708.53	\$0.00	\$86,796.42
111567	2,000 MBH Condensing Boiler- Hot Water	EA	\$3,087.89	\$92,188.14	\$0.00	\$95,276.03
111568	2,500 MBH Condensing Boiler- Hot Water	EA	\$3,087.89	\$108,710.94	\$0.00	\$111,798.83
111569	3,000 MBH Condensing Boiler- Hot Water	EA	\$4,631.83	\$125,235.00	\$0.00	\$129,866.83
111570	3,500 MBH Condensing Boiler- Hot Water	EA	\$4,631.83	\$140,019.69	\$0.00	\$144,651.52
111571	4,000 MBH Condensing Boiler- Hot Water	EA	\$5,146.48	\$149,588.78	\$0.00	\$154,735.26
111572	4,500 MBH Condensing Boiler- Hot Water	EA	\$5,146.48	\$160,460.19	\$0.00	\$165,606.67
111573	5,000 MBH Condensing Boiler- Hot Water	EA	\$6,175.78	\$169,592.22	\$0.00	\$175,768.00
111574	5,500 MBH Condensing Boiler- Hot Water	EA	\$6,175.78	\$176,984.88	\$0.00	\$183,160.66
111575	6,000 MBH Condensing Boiler- Hot Water	EA	\$8,234.37	\$187,852.50	\$0.00	\$196,086.87
111576	6,500 MBH Condensing Boiler- Hot Water	EA	\$8,234.37	\$197,858.02	\$0.00	\$206,092.39
111577	7,000 MBH Condensing Boiler- Hot Water	EA	\$8,234.37	\$206,985.62	\$0.00	\$215,219.99
111578	7,500 MBH Condensing Boiler- Hot Water	EA	\$8,234.37	\$215,252.40	\$0.00	\$223,486.77
23-52-23 Cast-Iron Boilers						
111579	100 MBH Cast Iron Boiler- Hot Water	EA	\$4,631.83	\$9,131.78	\$0.00	\$13,763.61
111580	250 MBH Cast Iron Boiler- Hot Water	EA	\$4,631.83	\$14,132.58	\$0.00	\$18,764.41
111581	500 MBH Cast Iron Boiler- Hot Water	EA	\$4,631.83	\$19,568.28	\$0.00	\$24,200.11
111582	750 MBH Cast Iron Boiler- Hot Water	EA	\$4,631.83	\$28,047.90	\$0.00	\$32,679.73
111583	1,000 MBH Cast Iron Boiler- Hot Water	EA	\$4,631.83	\$36,526.88	\$0.00	\$41,158.71
111584	1,250 MBH Cast Iron Boiler- Hot Water	EA	\$4,631.83	\$45,658.59	\$0.00	\$50,290.42
111585	1,500 MBH Cast Iron Boiler- Hot Water	EA	\$6,021.38	\$52,181.25	\$0.00	\$58,202.63
111586	1,750 MBH Cast Iron Boiler- Hot Water	EA	\$6,021.38	\$60,878.12	\$0.00	\$66,899.50
111587	2,000 MBH Cast Iron Boiler- Hot Water	EA	\$6,021.38	\$66,096.25	\$0.00	\$72,117.63

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		Units	Labor	Material	Equipment	Total
111588	2,500 MBH Cast Iron Boiler- Hot Water	EA	\$7,410.93	\$76,099.24	\$0.00	\$83,510.17
111589	3,000 MBH Cast Iron Boiler- Hot Water	EA	\$7,410.93	\$86,100.96	\$0.00	\$93,511.89
111590	3,500 MBH Cast Iron Boiler- Hot Water	EA	\$9,263.66	\$94,363.31	\$0.00	\$103,626.97
111591	4,000 MBH Cast Iron Boiler- Hot Water	EA	\$9,263.66	\$97,405.00	\$0.00	\$106,668.66
111592	4,500 MBH Cast Iron Boiler- Hot Water	EA	\$10,190.04	\$101,753.44	\$0.00	\$111,943.48
111593	5,000 MBH Cast Iron Boiler- Hot Water	EA	\$12,042.77	\$104,362.50	\$0.00	\$116,405.27
111594	5,500 MBH Cast Iron Boiler- Hot Water	EA	\$12,042.77	\$105,232.19	\$0.00	\$117,274.96
111595	6,000 MBH Cast Iron Boiler- Hot Water	EA	\$12,042.77	\$109,584.42	\$0.00	\$121,627.19
111596	6,500 MBH Cast Iron Boiler- Hot Water	EA	\$13,432.31	\$113,059.38	\$0.00	\$126,491.69
111597	7,000 MBH Cast Iron Boiler- Hot Water	EA	\$13,432.31	\$115,672.86	\$0.00	\$129,105.17
111598	7,500 MBH Cast Iron Boiler- Hot Water	EA	\$13,432.31	\$117,407.81	\$0.00	\$130,840.12
23-52-33 Water-Tube Boilers						
111599	100 MBH Water Tube Boiler- Hot Water	EA	\$1,852.73	\$10,001.47	\$0.00	\$11,854.20
111600	250 MBH Water Tube Boiler- Hot Water	EA	\$1,852.73	\$16,306.80	\$0.00	\$18,159.53
111601	500 MBH Water Tube Boiler- Hot Water	EA	\$1,852.73	\$23,916.72	\$0.00	\$25,769.45
111602	750 MBH Water Tube Boiler- Hot Water	EA	\$1,852.73	\$34,570.55	\$0.00	\$36,423.28
111603	1,000 MBH Water Tube Boiler- Hot Water	EA	\$1,852.73	\$45,223.75	\$0.00	\$47,076.48
111604	1,250 MBH Water Tube Boiler- Hot Water	EA	\$1,852.73	\$56,529.69	\$0.00	\$58,382.42
111605	1,500 MBH Water Tube Boiler- Hot Water	EA	\$3,705.46	\$65,226.56	\$0.00	\$68,932.02
111606	1,750 MBH Water Tube Boiler- Hot Water	EA	\$3,705.46	\$76,097.66	\$0.00	\$79,803.12
111607	2,000 MBH Water Tube Boiler- Hot Water	EA	\$4,940.62	\$83,490.00	\$0.00	\$88,430.62
111608	2,500 MBH Water Tube Boiler- Hot Water	EA	\$4,940.62	\$97,841.42	\$0.00	\$102,782.04
111609	3,000 MBH Water Tube Boiler- Hot Water	EA	\$5,558.20	\$112,191.58	\$0.00	\$117,749.78

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		Units	Labor	Material	Equipment	Total
111610	3,500 MBH Water Tube Boiler- Hot Water	EA	\$5,558.20	\$124,802.37	\$0.00	\$130,360.57
111611	4,000 MBH Water Tube Boiler- Hot Water	EA	\$5,558.20	\$132,192.50	\$0.00	\$137,750.70
111612	4,500 MBH Water Tube Boiler- Hot Water	EA	\$5,558.20	\$140,889.38	\$0.00	\$146,447.58
111613	5,000 MBH Water Tube Boiler- Hot Water	EA	\$5,558.20	\$147,846.88	\$0.00	\$153,405.08
111614	5,500 MBH Water Tube Boiler- Hot Water	EA	\$6,484.56	\$153,065.00	\$0.00	\$159,549.56
111615	6,000 MBH Water Tube Boiler- Hot Water	EA	\$6,484.56	\$161,765.67	\$0.00	\$168,250.23
111616	6,500 MBH Water Tube Boiler- Hot Water	EA	\$6,484.56	\$169,589.06	\$0.00	\$176,073.62
111617	7,000 MBH Water Tube Boiler- Hot Water	EA	\$6,484.56	\$176,550.99	\$0.00	\$183,035.55
111618	7,500 MBH Water Tube Boiler- Hot Water	EA	\$6,484.56	\$182,634.38	\$0.00	\$189,118.94
23-52-39 Fire-Tube Boilers						
111619	30 HP Fire Tube Boiler- Hot Water	EA	\$2,470.32	\$93,848.60	\$0.00	\$96,318.92
111620	50 HP Fire Tube Boiler- Hot Water	EA	\$2,470.32	\$120,538.69	\$0.00	\$123,009.01
111621	60 HP Fire Tube Boiler- Hot Water	EA	\$2,470.32	\$132,423.49	\$0.00	\$134,893.81
111622	70 HP Fire Tube Boiler- Hot Water	EA	\$2,470.32	\$140,263.20	\$0.00	\$142,733.52
111623	80 HP Fire Tube Boiler- Hot Water	EA	\$2,470.32	\$147,877.49	\$0.00	\$150,347.81
111624	100 HP Fire Tube Boiler- Hot Water	EA	\$4,940.62	\$169,330.24	\$0.00	\$174,270.86
111625	125 HP Fire Tube Boiler- Hot Water	EA	\$4,940.62	\$189,678.84	\$0.00	\$194,619.46
111626	150 HP Fire Tube Boiler- Hot Water	EA	\$4,940.62	\$202,335.93	\$0.00	\$207,276.55
111627	175 HP Fire Tube Boiler- Hot Water	EA	\$4,940.62	\$218,430.71	\$0.00	\$223,371.33
111628	200 HP Fire Tube Boiler- Hot Water	EA	\$5,558.20	\$229,597.50	\$0.00	\$235,155.70
111629	250 HP Fire Tube Boiler- Hot Water	EA	\$5,558.20	\$251,127.48	\$0.00	\$256,685.68
111630	300 HP Fire Tube Boiler- Hot Water	EA	\$5,558.20	\$266,913.36	\$0.00	\$272,471.56
111631	350 HP Fire Tube Boiler- Hot Water	EA	\$7,410.93	\$281,256.94	\$0.00	\$288,667.87

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		Units	Labor	Material	Equipment	Total
111632	400 HP Fire Tube Boiler- Hot Water	EA	\$7,410.93	\$298,476.75	\$0.00	\$305,887.68
111633	450 HP Fire Tube Boiler- Hot Water	EA	\$7,410.93	\$309,956.62	\$0.00	\$317,367.55
111634	500 HP Fire Tube Boiler- Hot Water	EA	\$9,263.66	\$315,696.56	\$0.00	\$324,960.22
111635	550 HP Fire Tube Boiler- Hot Water	EA	\$9,263.66	\$331,492.87	\$0.00	\$340,756.53
111636	600 HP Fire Tube Boiler- Hot Water	EA	\$9,263.66	\$344,396.25	\$0.00	\$353,659.91
111637	650 HP Fire Tube Boiler- Hot Water	EA	\$9,263.66	\$354,454.71	\$0.00	\$363,718.37
111638	700 HP Fire Tube Boiler- Hot Water	EA	\$9,263.66	\$361,616.06	\$0.00	\$370,879.72
111639	100 #/Hr Gas Fired Clean Steam Generator Dristeem Model Lx Or Equal.	EA	\$1,852.73	\$20,594.20	\$0.00	\$22,446.93
111640	200 #/Hr Gas Fired Clean Steam Generator Dristeem Model Lx Or Equal.	EA	\$1,852.73	\$24,754.78	\$0.00	\$26,607.51
111641	300 #/Hr Gas Fired Clean Steam Generator Dristeem Model Lx Or Equal.	EA	\$1,852.73	\$29,684.49	\$0.00	\$31,537.22
111642	400 #/Hr Gas Fired Clean Steam Generator Dristeem Model Lx Or Equal.	EA	\$2,315.92	\$37,893.08	\$0.00	\$40,209.00
111643	500 #/Hr Gas Fired Clean Steam Generator Dristeem Model Lx Or Equal.	EA	\$2,315.92	\$47,366.66	\$0.00	\$49,682.58
111644	750 #/Hr Gas Fired Clean Steam Generator Dristeem Model Lx Or Equal.	EA	\$3,705.46	\$64,356.88	\$0.00	\$68,062.34
111645	1,000 #/Hr Gas Fired Clean Steam Generator Dristeem Model Lx Or Equal.	EA	\$3,705.46	\$85,774.59	\$0.00	\$89,480.05
111646	Gas Fired Clean Steam Generator Hook-Up- To 2" Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$2,071.46	\$1,044.04	\$0.00	\$3,115.50
111647	Gas Fired Clean Steam Generator Hook-Up- 2-1/2" To 4" Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$4,889.16	\$2,606.22	\$0.00	\$7,495.38
23-52-49 Boiler Hook-Ups & Modifiers						
111648	2 1/2" Gas Boiler Hook-Up- Hot Water Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$2,187.25	\$2,074.60	\$0.00	\$4,261.85

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		Units	Labor	Material	Equipment	Total
111649	4" Gas Boiler Hook-Up- Hot Water Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$3,087.89	\$3,554.65	\$0.00	\$6,642.54
111650	6" Gas Boiler Hook-Up- Hot Water Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$3,988.52	\$5,173.85	\$0.00	\$9,162.37
111651	8" Gas Boiler Hook-Up- Hot Water Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$5,146.48	\$6,919.55	\$0.00	\$12,066.03
111652	6" Gas Boiler Hook-Up- Steam Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$15,182.12	\$6,704.50	\$0.00	\$21,886.62
111653	8" Gas Boiler Hook-Up- Steam Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$17,498.03	\$8,652.60	\$0.00	\$26,150.63
111654	10" Gas Boiler Hook-Up- Steam Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$20,328.60	\$11,789.80	\$0.00	\$32,118.40
111655	12" Gas Boiler Hook-Up- Steam Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$24,831.77	\$14,927.00	\$0.00	\$39,758.77
111656	1-1/4" Boiler Fuel Oil Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,146.38	\$618.00	\$0.00	\$1,764.38
111657	[Modifier] Boiler - Hot Water to Low Pressure Steam	MBH	\$0.00	\$5.06	\$0.00	\$5.06
111658	[Modifier] Boiler - Hot Water to High Pressure Steam	MBH	\$0.00	\$8.86	\$0.00	\$8.86
111659	[Modifier] Boiler - Dual Fuel	MBH	\$0.00	\$3.80	\$0.00	\$3.80
111660	[Modifier] Boiler - Additional Distribution & Assembly Labor Item to be applied to installations within existing mechanical spaces with limited accessibility.	MBH	\$6.11	\$0.00	\$0.00	\$6.11

23-54-00 Furnaces

23-54-16 Fuel-Fired Furnaces

111661	60,000 Btu Gas-Fired Furnace - Residential Standard Efficiency	EA	\$638.27	\$1,362.40	\$0.00	\$2,000.67

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		Units	Labor	Material	Equipment	Total
111662	80,000 Btu Gas-Fired Furnace - Residential Standard Efficiency	EA	\$718.06	\$1,672.33	\$0.00	\$2,390.39
111663	100,000 Btu Gas-Fired Furnace - Residential Standard Efficiency	EA	\$797.85	\$2,371.88	\$0.00	\$3,169.73
111664	60,000 Btu Gas-Fired Furnace - Residential High Efficiency	EA	\$638.27	\$2,149.24	\$0.00	\$2,787.51
111665	80,000 Btu Gas-Fired Furnace - Residential High Efficiency	EA	\$718.06	\$2,579.34	\$0.00	\$3,297.40
111666	100,000 Btu Gas-Fired Furnace - Residential High Efficiency	EA	\$797.85	\$3,611.58	\$0.00	\$4,409.43
111667	Gas-Fired Furnace Natural Gas Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$299.78	\$144.21	\$0.00	\$443.99

23-57-00 Heat Exchangers for HVAC

Shell and tube include U-bend removable tube bundle and mounting legs.

23-57-13 Steam-to-Steam Heat Exchangers

111668	100 #/HR Unfired Steam to Clean Steam Generator Cemline USG Series or Equal	EA	\$2,470.32	\$39,187.17	\$0.00	\$41,657.49
111669	200 #/HR Unfired Steam to Clean Steam Generator Cemline USG Series or Equal	EA	\$2,470.32	\$57,472.74	\$0.00	\$59,943.06
111670	300 #/HR Unfired Steam to Clean Steam Generator Cemline USG Series or Equal	EA	\$2,470.32	\$75,758.32	\$0.00	\$78,228.64
111671	400 #/HR Unfired Steam to Clean Steam Generator Cemline USG Series or Equal	EA	\$3,087.89	\$92,868.71	\$0.00	\$95,956.60
111672	500 #/HR Unfired Steam to Clean Steam Generator Cemline USG Series or Equal	EA	\$3,087.89	\$109,980.36	\$0.00	\$113,068.25
111673	750 #/HR Unfired Steam to Clean Steam Generator Cemline USG Series or Equal	EA	\$4,940.62	\$166,412.02	\$0.00	\$171,352.64
111674	1,000 #/HR Unfired Steam to Clean Steam Generator Cemline USG Series or Equal	EA	\$4,940.62	\$222,843.66	\$0.00	\$227,784.28
111675	2" & Down Unfired Steam to Clean Steam Generator Hook	EA	\$5,095.02	\$1,282.10	\$0.00	\$6,377.12
111676	2-1/2" To 4" Unfired Steam to Clean Steam Generator Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$9,289.40	\$3,905.43	\$0.00	\$13,194.83

23-57-16 Steam-to-Water Heat Exchangers

111677	375 MBH Steam To Water Heat Exchanger (HX) - Shell & Tube	EA	\$926.37	\$4,358.32	\$0.00	\$5,284.69

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		Units	Labor	Material	Equipment	Total
111678	750 MBH Steam To Water Heat Exchanger (HX) - Shell & Tube	EA	\$926.37	\$8,716.65	\$0.00	\$9,643.02
111679	1,125 MBH Steam To Water Heat Exchanger (HX) - Shell & Tube	EA	\$1,235.16	\$13,074.96	\$0.00	\$14,310.12
111680	1,500 MBH Steam To Water Heat Exchanger (HX) - Shell & Tube	EA	\$1,235.16	\$14,942.81	\$0.00	\$16,177.97
111681	2,250 MBH Steam To Water Heat Exchanger (HX) - Shell & Tube	EA	\$1,235.16	\$17,433.28	\$0.00	\$18,668.44
111682	3,000 MBH Steam To Water Heat Exchanger (HX) - Shell & Tube	EA	\$1,235.16	\$19,923.75	\$0.00	\$21,158.91
111683	3,750 MBH Steam To Water Heat Exchanger (HX) - Shell & Tube	EA	\$1,235.16	\$24,904.69	\$0.00	\$26,139.85
111684	4,500 MBH Steam To Water Heat Exchanger (HX) - Shell & Tube	EA	\$1,235.16	\$29,885.62	\$0.00	\$31,120.78
111685	5,250 MBH Steam To Water Heat Exchanger (HX) - Shell & Tube	EA	\$1,235.16	\$34,866.56	\$0.00	\$36,101.72
111686	6,000 MBH Steam To Water Heat Exchanger (HX) - Shell & Tube	EA	\$1,852.73	\$39,847.50	\$0.00	\$41,700.23
111687	6,750 MBH Steam To Water Heat Exchanger (HX) - Shell & Tube	EA	\$1,852.73	\$44,828.44	\$0.00	\$46,681.17
111688	7,500 MBH Steam To Water Heat Exchanger (HX) - Shell & Tube	EA	\$1,852.73	\$49,809.38	\$0.00	\$51,662.11
111689	9,000 MBH Steam To Water Heat Exchanger (HX) - Shell & Tube	EA	\$1,852.73	\$59,771.25	\$0.00	\$61,623.98
111690	10,500 MBH Steam To Water Heat Exchanger (HX) - Shell & Tube	EA	\$1,852.73	\$69,733.12	\$0.00	\$71,585.85
111691	12,000 MBH Steam To Water Heat Exchanger (HX) - Shell & Tube	EA	\$1,852.73	\$79,695.00	\$0.00	\$81,547.73
111692	15,000 MBH Steam To Water Heat Exchanger (HX) - Shell & Tube	EA	\$2,470.32	\$99,618.75	\$0.00	\$102,089.07
111693	21,000 MBH Steam To Water Heat Exchanger (HX) - Shell & Tube	EA	\$2,470.32	\$139,466.25	\$0.00	\$141,936.57
111694	2" & DN Steam To Water Heat Exchanger (HX) Hook -Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$5,275.14	\$2,780.47	\$0.00	\$8,055.61

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		Units	Labor	Material	Equipment	Total
111695	2-1/2" Steam To Water Heat Exchanger (HX) Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$10,550.28	\$5,477.45	\$0.00	\$16,027.73
111696	4" Steam To Water Heat Exchanger (HX) Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$14,152.82	\$7,185.20	\$0.00	\$21,338.02
111697	6" Steam To Water Heat Exchanger (HX) Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$17,240.71	\$11,536.80	\$0.00	\$28,777.51
111698	8" Steam To Water Heat Exchanger (HX) Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$20,585.92	\$16,192.00	\$0.00	\$36,777.92

23-57-19 Liquid-to-Liquid Heat Exchangers

Freestanding assembly consisting of frame support, top and bottom carrying and guide bars, fixed and movable end plates, tie rods, individually removable plates, and one-piece gaskets.

111699	375 MBH Water To Water Heat Exchanger (HX) - Shell & Tube	EA	\$926.37	\$8,716.65	\$0.00	\$9,643.02
111700	750 MBH Water To Water Heat Exchanger (HX) - Shell & Tube	EA	\$926.37	\$17,433.28	\$0.00	\$18,359.65
111701	1,125 MBH Water To Water Heat Exchanger (HX) - Shell & Tube	EA	\$1,235.16	\$26,149.93	\$0.00	\$27,385.09
111702	1,500 MBH Water To Water Heat Exchanger (HX) - Shell & Tube	EA	\$1,235.16	\$29,885.62	\$0.00	\$31,120.78
111703	2,250 MBH Water To Water Heat Exchanger (HX) - Shell & Tube	EA	\$1,235.16	\$36,111.80	\$0.00	\$37,346.96
111704	3,000 MBH Water To Water Heat Exchanger (HX) - Shell & Tube	EA	\$1,235.16	\$38,187.19	\$0.00	\$39,422.35
111705	3,750 MBH Water To Water Heat Exchanger (HX) - Shell & Tube	EA	\$1,235.16	\$47,733.99	\$0.00	\$48,969.15
111706	4,500 MBH Water To Water Heat Exchanger (HX) - Shell & Tube	EA	\$1,235.16	\$57,280.78	\$0.00	\$58,515.94
111707	5,250 MBH Water To Water Heat Exchanger (HX) - Shell & Tube	EA	\$1,235.16	\$66,827.58	\$0.00	\$68,062.74
111708	6,000 MBH Water To Water Heat Exchanger (HX) - Shell & Tube	EA	\$1,852.73	\$76,374.38	\$0.00	\$78,227.11
111709	6,750 MBH Water To Water Heat Exchanger (HX) - Shell & Tube	EA	\$1,852.73	\$85,921.18	\$0.00	\$87,773.91

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		Units	Labor	Material	Equipment	Total
111710	7,500 MBH Water To Water Heat Exchanger (HX) - Shell & Tube	EA	\$1,852.73	\$95,467.97	\$0.00	\$97,320.70
111711	9,000 MBH Water To Water Heat Exchanger (HX) - Shell & Tube	EA	\$1,852.73	\$114,561.56	\$0.00	\$116,414.29
111712	10,500 MBH Water To Water Heat Exchanger (HX) - Shell & Tube	EA	\$1,852.73	\$133,655.16	\$0.00	\$135,507.89
111713	12,000 MBH Water To Water Heat Exchanger (HX) - Shell & Tube	EA	\$1,852.73	\$152,748.75	\$0.00	\$154,601.48
111714	125 GPM Water to Water Heat Exchanger (HX) - Plate & Frame	EA	\$1,852.73	\$10,675.97	\$0.00	\$12,528.70
111715	300 GPM Water to Water Heat Exchanger (HX) - Plate & Frame	EA	\$1,852.73	\$25,321.15	\$0.00	\$27,173.88
111716	500 GPM Water to Water Heat Exchanger (HX) - Plate & Frame	EA	\$3,705.46	\$46,610.96	\$0.00	\$50,316.42
111717	1,000 GPM Water to Water Heat Exchanger (HX) - Plate & Frame	EA	\$3,705.46	\$86,050.99	\$0.00	\$89,756.45
111718	1,500 GPM Water to Water Heat Exchanger (HX) - Plate & Frame	EA	\$4,940.62	\$118,066.03	\$0.00	\$123,006.65
111719	2,000 GPM Water to Water Heat Exchanger (HX) - Plate & Frame	EA	\$4,940.62	\$157,760.16	\$0.00	\$162,700.78
111720	3,000 GPM Water to Water Heat Exchanger (HX) - Plate & Frame	EA	\$5,558.20	\$215,127.49	\$0.00	\$220,685.69
111721	4,000 GPM Water to Water Heat Exchanger (HX) - Plate & Frame	EA	\$5,558.20	\$286,836.65	\$0.00	\$292,394.85
111722	2" & Dn Water To Water Heat Exchanger (HX) Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$5,854.12	\$1,622.08	\$0.00	\$7,476.20
111723	2-1/2" Water To Water Heat Exchanger (HX) Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$8,646.09	\$3,244.16	\$0.00	\$11,890.25
111724	4" Water To Water Heat Exchanger (HX) Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$11,142.13	\$4,162.17	\$0.00	\$15,304.30
111725	6" Water To Water Heat Exchanger (HX) Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$15,182.12	\$6,776.16	\$0.00	\$21,958.28

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	Units	Labor	Material	Equipment	Total
111726 8" Water To Water Heat Exchanger (HX) Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$18,527.33	\$9,569.09	\$0.00	\$28,096.42
111727 10" Water To Water Heat Exchanger (HX) Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$23,416.48	\$12,447.60	\$0.00	\$35,864.08
111728 12" Water To Water Heat Exchanger (HX) Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$26,761.70	\$15,559.50	\$0.00	\$42,321.20

23-57-33 Direct Geoechange Heat Exchangers

111729 Geothermal Field or Well - Conductivity Testing Includes documentation and reporting.	EA	\$5,082.15	\$0.00	\$2,864.65	\$7,946.80
111730 6" Geothermal Field or Well - 1-1/4" Closed Loop w/o Horizontal Piping Per Foot of Depth. Includes drilling, casing, grout, and piping.	LF	\$16.22	\$3.83	\$9.66	\$29.71
111731 6" Geothermal Field or Well - 1-1/2" Closed Loop w/ Horizontal Piping Per Foot of Depth. Wells 20' on center. Includes drilling, casing, grout, and piping.	LF	\$24.06	\$6.88	\$9.66	\$40.60

23-60-00 Central Cooling Equipment

- HVAC Equipment costs exclude balancing, temperature controls, electrical, ductwork, and piping hook-ups (connections) unless stated otherwise. The contractor is responsible for adding these additional items as required.
- HVAC Equipment Hook-Ups (connections) include all required pipe, fittings, valves, and specialties within 10 LF of the point of connection for proper operation. Reference contract documents and applicable codes and standards for details.
- HVAC Equipment costs exclude housekeeping pads and dunnage.

23-62-00 Packaged Compressor and Condenser Units

23-62-13 Packaged Air-Cooled Refrigerant Compressor and Condenser Units

Packaged factory assembled and tested with condenser coil and casing, fan, motors and refrigerant reservoir.
Condensing units include compressor.

111732 1 Ton Refrigerant Condensing Unit - Packaged Air Cooled	EA	\$1,235.16	\$2,273.20	\$0.00	\$3,508.36
111733 2 Ton Refrigerant Condensing Unit - Packaged Air Cooled	EA	\$1,235.16	\$2,551.50	\$0.00	\$3,786.66
111734 3 Ton Refrigerant Condensing Unit - Packaged Air Cooled	EA	\$1,235.16	\$2,831.07	\$0.00	\$4,066.23
111735 4 Ton Refrigerant Condensing Unit - Packaged Air Cooled	EA	\$1,235.16	\$3,664.70	\$0.00	\$4,899.86
111736 5 Ton Refrigerant Condensing Unit - Packaged Air Cooled	EA	\$1,235.16	\$4,498.34	\$0.00	\$5,733.50
111737 7-1/2 Ton Refrigerant Condensing Unit - Packaged Air Cooled	EA	\$1,235.16	\$7,254.78	\$0.00	\$8,489.94

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		Units	Labor	Material	Equipment	Total
111738	10 Ton Refrigerant Condensing Unit - Packaged Air Cooled	EA	\$1,852.73	\$10,011.21	\$0.00	\$11,863.94
111739	15 Ton Refrigerant Condensing Unit - Packaged Air Cooled	EA	\$1,852.73	\$16,432.35	\$0.00	\$18,285.08
111740	20 Ton Refrigerant Condensing Unit - Packaged Air Cooled	EA	\$1,852.73	\$23,868.02	\$0.00	\$25,720.75
111741	25 Ton Refrigerant Condensing Unit - Packaged Air Cooled	EA	\$2,315.92	\$31,351.76	\$0.00	\$33,667.68
111742	30 Ton Refrigerant Condensing Unit - Packaged Air Cooled	EA	\$2,315.92	\$38,970.86	\$0.00	\$41,286.78
111743	40 Ton Refrigerant Condensing Unit - Packaged Air Cooled	EA	\$2,315.92	\$46,589.95	\$0.00	\$48,905.87
111744	50 Ton Refrigerant Condensing Unit - Packaged Air Cooled	EA	\$2,779.10	\$54,209.04	\$0.00	\$56,988.14
111745	60 Ton Refrigerant Condensing Unit - Packaged Air Cooled	EA	\$2,779.10	\$62,804.72	\$0.00	\$65,583.82
111746	70 Ton Refrigerant Condensing Unit - Packaged Air Cooled	EA	\$2,779.10	\$67,103.19	\$0.00	\$69,882.29
111747	80 Ton Refrigerant Condensing Unit - Packaged Air Cooled	EA	\$3,473.87	\$71,401.66	\$0.00	\$74,875.53
111748	90 Ton Refrigerant Condensing Unit - Packaged Air Cooled	EA	\$3,473.87	\$84,183.22	\$0.00	\$87,657.09
111749	100 Ton Refrigerant Condensing Unit - Packaged Air Cooled	EA	\$3,473.87	\$97,292.42	\$0.00	\$100,766.29
111750	5/8" Refrigerant Condensing Unit Hook-Up - Air Cooled Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$918.64	\$593.28	\$0.00	\$1,511.92
111751	1-1/8" Refrigerant Condensing Unit Hook-Up - Air Cooled Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,366.40	\$882.97	\$0.00	\$2,249.37
111752	1-5/8" Refrigerant Condensing Unit Hook-Up - Air Cooled Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,717.64	\$1,108.14	\$0.00	\$2,825.78
111753	2-1/8" 4-Pipe Refrigerant Condensing Unit Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$3,484.17	\$1,598.96	\$0.00	\$5,083.13

The Simplebid® UPB

	Units	Labor	Material	Equipment	Total
111754 1 Ton Refrigerant Condenser - Air Cooled	EA	\$823.43	\$1,013.83	\$0.00	\$1,837.26
111755 2 Ton Refrigerant Condenser - Air Cooled	EA	\$823.43	\$1,246.02	\$0.00	\$2,069.45
111756 3 Ton Refrigerant Condenser - Air Cooled	EA	\$823.43	\$1,480.05	\$0.00	\$2,303.48
111757 4 Ton Refrigerant Condenser - Air Cooled	EA	\$823.43	\$2,089.78	\$0.00	\$2,913.21
111758 5 Ton Refrigerant Condenser - Air Cooled	EA	\$823.43	\$2,701.09	\$0.00	\$3,524.52
111759 7-1/2 Ton Refrigerant Condenser - Air Cooled	EA	\$823.43	\$3,552.12	\$0.00	\$4,375.55
111760 10 Ton Refrigerant Condenser - Air Cooled	EA	\$1,235.16	\$4,477.15	\$0.00	\$5,712.31
111761 15 Ton Refrigerant Condenser - Air Cooled	EA	\$1,235.16	\$5,624.19	\$0.00	\$6,859.35
111762 20 Ton Refrigerant Condenser - Air Cooled	EA	\$1,235.16	\$7,178.24	\$0.00	\$8,413.40
111763 25 Ton Refrigerant Condenser - Air Cooled	EA	\$1,235.16	\$7,992.27	\$0.00	\$9,227.43
111764 30 Ton Refrigerant Condenser - Air Cooled	EA	\$1,235.16	\$10,249.03	\$0.00	\$11,484.19
111765 40 Ton Refrigerant Condenser - Air Cooled	EA	\$1,235.16	\$12,505.79	\$0.00	\$13,740.95
111766 50 Ton Refrigerant Condenser - Air Cooled	EA	\$2,470.32	\$14,763.50	\$0.00	\$17,233.82
111767 60 Ton Refrigerant Condenser - Air Cooled	EA	\$2,470.32	\$18,327.32	\$0.00	\$20,797.64
111768 70 Ton Refrigerant Condenser - Air Cooled	EA	\$2,470.32	\$21,892.09	\$0.00	\$24,362.41
111769 80 Ton Refrigerant Condenser - Air Cooled	EA	\$2,470.32	\$25,456.86	\$0.00	\$27,927.18
111770 90 Ton Refrigerant Condenser - Air Cooled	EA	\$2,470.32	\$31,081.05	\$0.00	\$33,551.37
111771 100 Ton Refrigerant Condenser - Air Cooled	EA	\$3,705.46	\$36,705.24	\$0.00	\$40,410.70
111772 125 Ton Refrigerant Condenser - Air Cooled	EA	\$3,705.46	\$43,587.47	\$0.00	\$47,292.93
111773 150 Ton Refrigerant Condenser - Air Cooled	EA	\$3,705.46	\$50,469.70	\$0.00	\$54,175.16
111774 175 Ton Refrigerant Condenser - Air Cooled	EA	\$3,705.46	\$53,133.80	\$0.00	\$56,839.26
111775 200 Ton Refrigerant Condenser - Air Cooled	EA	\$3,705.46	\$60,756.05	\$0.00	\$64,461.51
111776 250 Ton Refrigerant Condenser - Air Cooled	EA	\$3,705.46	\$71,042.40	\$0.00	\$74,747.86

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
111777	300 Ton Refrigerant Condenser - Air Cooled	EA	\$4,631.83	\$85,250.88	\$0.00	\$89,882.71
111778	350 Ton Refrigerant Condenser - Air Cooled	EA	\$4,631.83	\$99,459.36	\$0.00	\$104,091.19
111779	400 Ton Refrigerant Condenser - Air Cooled	EA	\$4,631.83	\$113,667.84	\$0.00	\$118,299.67
111780	450 Ton Refrigerant Condenser - Air Cooled	EA	\$4,631.83	\$127,876.32	\$0.00	\$132,508.15
111781	500 Ton Refrigerant Condenser - Air Cooled	EA	\$4,631.83	\$142,084.80	\$0.00	\$146,716.63
111782	5/8" Refrigerant Condenser Hook-Up - Air Cooled Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$894.21	\$670.45	\$0.00	\$1,564.66
111783	1-3/8" Refrigerant Condenser Hook-Up - Air Cooled Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,569.68	\$1,176.45	\$0.00	\$2,746.13
111784	2-1/8" Refrigerant Condenser Hook-Up - Air Cooled Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,977.54	\$1,482.58	\$0.00	\$3,460.12
111785	2 Ton Refrigerant Condensing Unit & DX Cooling Coil - Residential Seer 14.	EA	\$720.51	\$2,378.20	\$0.00	\$3,098.71
111786	3 Ton Refrigerant Condensing Unit & DX Cooling Coil - Residential Seer 14.	EA	\$810.57	\$2,901.91	\$0.00	\$3,712.48
111787	4 Ton Refrigerant Condensing Unit & DX Cooling Coil - Residential Seer 14.	EA	\$900.63	\$3,457.24	\$0.00	\$4,357.87
111788	4 Ton Heat Pump Refrigerant Condensing Unit & DX Cooling Coil - Residential Seer 14.	EA	\$900.63	\$5,447.09	\$0.00	\$6,347.72
111789	DX Cooling Coil & Condensing Unit Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$306.21	\$140.42	\$0.00	\$446.63

23-64-00 Packaged Water Chillers

Factory assembled and run-tested complete with base and frame, condenser casing, compressors, evaporator, condenser coils, condenser fans, motors, controllers and accessories.

23-64-16 Water Cooled Chillers

111790	100 Ton Water Cooled Water Chiller- Basic Efficiency	EA	\$2,573.24	\$114,751.31	\$0.00	\$117,324.55

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
111791	125 Ton Water Cooled Water Chiller- Basic Efficiency	EA	\$2,573.24	\$136,442.12	\$0.00	\$139,015.36
111792	150 Ton Water Cooled Water Chiller- Basic Efficiency	EA	\$2,573.24	\$158,132.91	\$0.00	\$160,706.15
111793	175 Ton Water Cooled Water Chiller- Basic Efficiency	EA	\$2,573.24	\$176,325.19	\$0.00	\$178,898.43
111794	200 Ton Water Cooled Water Chiller- Basic Efficiency	EA	\$8,028.51	\$195,916.88	\$0.00	\$203,945.39
111795	250 Ton Water Cooled Water Chiller- Basic Efficiency	EA	\$8,028.51	\$230,902.03	\$0.00	\$238,930.54
111796	300 Ton Water Cooled Water Chiller- Basic Efficiency	EA	\$8,028.51	\$263,088.38	\$0.00	\$271,116.89
111797	350 Ton Water Cooled Water Chiller- Basic Efficiency	EA	\$8,028.51	\$293,875.31	\$0.00	\$301,903.82
111798	400 Ton Water Cooled Water Chiller- Basic Efficiency	EA	\$9,881.24	\$320,930.50	\$0.00	\$330,811.74
111799	450 Ton Water Cooled Water Chiller- Basic Efficiency	EA	\$9,881.24	\$348,452.16	\$0.00	\$358,333.40
111800	500 Ton Water Cooled Water Chiller- Basic Efficiency	EA	\$9,881.24	\$373,175.00	\$0.00	\$383,056.24
111801	550 Ton Water Cooled Water Chiller- Basic Efficiency	EA	\$9,881.24	\$400,230.19	\$0.00	\$410,111.43
111802	600 Ton Water Cooled Water Chiller- Basic Efficiency	EA	\$14,821.87	\$419,821.88	\$0.00	\$434,643.75
111803	650 Ton Water Cooled Water Chiller- Basic Efficiency	EA	\$14,821.87	\$442,678.84	\$0.00	\$457,500.71
111804	700 Ton Water Cooled Water Chiller- Basic Efficiency	EA	\$14,821.87	\$463,669.94	\$0.00	\$478,491.81
111805	750 Ton Water Cooled Water Chiller- Basic Efficiency	EA	\$14,821.87	\$482,795.16	\$0.00	\$497,617.03
111806	800 Ton Water Cooled Water Chiller- Basic Efficiency	EA	\$17,909.76	\$507,518.00	\$0.00	\$525,427.76
111807	850 Ton Water Cooled Water Chiller- Basic Efficiency	EA	\$17,909.76	\$523,377.94	\$0.00	\$541,287.70
111808	900 Ton Water Cooled Water Chiller- Basic Efficiency	EA	\$17,909.76	\$545,768.44	\$0.00	\$563,678.20
111809	950 Ton Water Cooled Water Chiller- Basic Efficiency	EA	\$17,909.76	\$558,363.09	\$0.00	\$576,272.85
111810	1,000 Ton Water Cooled Water Chiller- Basic Efficiency	EA	\$17,909.76	\$578,421.25	\$0.00	\$596,331.01
111811	100 Ton Water Cooled Water Chiller- Standard Efficiency	EA	\$2,573.24	\$134,343.00	\$0.00	\$136,916.24
111812	125 Ton Water Cooled Water Chiller- Standard Efficiency	EA	\$2,573.24	\$160,931.72	\$0.00	\$163,504.96

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
111813	150 Ton Water Cooled Water Chiller- Standard Efficiency	EA	\$2,573.24	\$187,520.44	\$0.00	\$190,093.68
111814	175 Ton Water Cooled Water Chiller- Standard Efficiency	EA	\$2,573.24	\$210,610.65	\$0.00	\$213,183.89
111815	200 Ton Water Cooled Water Chiller- Standard Efficiency	EA	\$8,028.51	\$235,100.25	\$0.00	\$243,128.76
111816	250 Ton Water Cooled Water Chiller- Standard Efficiency	EA	\$8,028.51	\$279,881.25	\$0.00	\$287,909.76
111817	300 Ton Water Cooled Water Chiller- Standard Efficiency	EA	\$8,028.51	\$321,863.44	\$0.00	\$329,891.95
111818	350 Ton Water Cooled Water Chiller- Standard Efficiency	EA	\$8,028.51	\$362,446.22	\$0.00	\$370,474.73
111819	400 Ton Water Cooled Water Chiller- Standard Efficiency	EA	\$9,881.24	\$399,297.25	\$0.00	\$409,178.49
111820	450 Ton Water Cooled Water Chiller- Standard Efficiency	EA	\$9,881.24	\$436,614.75	\$0.00	\$446,495.99
111821	500 Ton Water Cooled Water Chiller- Standard Efficiency	EA	\$9,881.24	\$471,133.44	\$0.00	\$481,014.68
111822	550 Ton Water Cooled Water Chiller- Standard Efficiency	EA	\$9,881.24	\$507,984.47	\$0.00	\$517,865.71
111823	600 Ton Water Cooled Water Chiller- Standard Efficiency	EA	\$14,821.87	\$537,372.00	\$0.00	\$552,193.87
111824	650 Ton Water Cooled Water Chiller- Standard Efficiency	EA	\$14,821.87	\$570,024.81	\$0.00	\$584,846.68
111825	700 Ton Water Cooled Water Chiller- Standard Efficiency	EA	\$14,821.87	\$600,811.75	\$0.00	\$615,633.62
111826	750 Ton Water Cooled Water Chiller- Standard Efficiency	EA	\$14,821.87	\$629,732.81	\$0.00	\$644,554.68
111827	800 Ton Water Cooled Water Chiller- Standard Efficiency	EA	\$17,909.76	\$664,251.50	\$0.00	\$682,161.26
111828	850 Ton Water Cooled Water Chiller- Standard Efficiency	EA	\$17,909.76	\$689,907.28	\$0.00	\$707,817.04
111829	900 Ton Water Cooled Water Chiller- Standard Efficiency	EA	\$17,909.76	\$722,093.62	\$0.00	\$740,003.38
111830	950 Ton Water Cooled Water Chiller- Standard Efficiency	EA	\$17,909.76	\$744,484.12	\$0.00	\$762,393.88
111831	1,000 Ton Water Cooled Water Chiller- Standard Efficiency	EA	\$17,909.76	\$774,338.12	\$0.00	\$792,247.88
111832	100 Ton Water Cooled Water Chiller- High Efficiency	EA	\$2,573.24	\$153,934.69	\$0.00	\$156,507.93

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
111833	125 Ton Water Cooled Water Chiller- High Efficiency	EA	\$2,573.24	\$185,421.33	\$0.00	\$187,994.57
111834	150 Ton Water Cooled Water Chiller- High Efficiency	EA	\$2,573.24	\$216,907.97	\$0.00	\$219,481.21
111835	175 Ton Water Cooled Water Chiller- High Efficiency	EA	\$2,573.24	\$244,896.09	\$0.00	\$247,469.33
111836	200 Ton Water Cooled Water Chiller- High Efficiency	EA	\$8,028.51	\$274,283.62	\$0.00	\$282,312.13
111837	250 Ton Water Cooled Water Chiller- High Efficiency	EA	\$8,028.51	\$328,860.47	\$0.00	\$336,888.98
111838	300 Ton Water Cooled Water Chiller- High Efficiency	EA	\$8,028.51	\$380,638.50	\$0.00	\$388,667.01
111839	350 Ton Water Cooled Water Chiller- High Efficiency	EA	\$8,028.51	\$431,017.12	\$0.00	\$439,045.63
111840	400 Ton Water Cooled Water Chiller- High Efficiency	EA	\$9,881.24	\$477,664.00	\$0.00	\$487,545.24
111841	450 Ton Water Cooled Water Chiller- High Efficiency	EA	\$9,881.24	\$524,777.34	\$0.00	\$534,658.58
111842	500 Ton Water Cooled Water Chiller- High Efficiency	EA	\$9,881.24	\$569,091.88	\$0.00	\$578,973.12
111843	550 Ton Water Cooled Water Chiller- High Efficiency	EA	\$9,881.24	\$615,738.75	\$0.00	\$625,619.99
111844	600 Ton Water Cooled Water Chiller- High Efficiency	EA	\$14,821.87	\$654,922.12	\$0.00	\$669,743.99
111845	650 Ton Water Cooled Water Chiller- High Efficiency	EA	\$14,821.87	\$697,370.78	\$0.00	\$712,192.65
111846	700 Ton Water Cooled Water Chiller- High Efficiency	EA	\$14,821.87	\$737,953.56	\$0.00	\$752,775.43
111847	750 Ton Water Cooled Water Chiller- High Efficiency	EA	\$14,821.87	\$776,670.47	\$0.00	\$791,492.34
111848	800 Ton Water Cooled Water Chiller- High Efficiency	EA	\$17,909.76	\$820,985.00	\$0.00	\$838,894.76
111849	850 Ton Water Cooled Water Chiller- High Efficiency	EA	\$17,909.76	\$856,436.62	\$0.00	\$874,346.38
111850	900 Ton Water Cooled Water Chiller- High Efficiency	EA	\$17,909.76	\$898,418.81	\$0.00	\$916,328.57
111851	950 Ton Water Cooled Water Chiller- High Efficiency	EA	\$17,909.76	\$930,605.16	\$0.00	\$948,514.92
111852	1,000 Ton Water Cooled Water Chiller- High Efficiency	EA	\$17,909.76	\$970,255.00	\$0.00	\$988,164.76
111853	10 Ton Water Cooled Water Chiller- Modular	EA	\$1,646.87	\$13,247.71	\$0.00	\$14,894.58
111854	20 Ton Water Cooled Water Chiller- Modular	EA	\$1,646.87	\$26,495.42	\$0.00	\$28,142.29

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
111855	30 Ton Water Cooled Water Chiller- Modular	EA	\$1,646.87	\$39,743.14	\$0.00	\$41,390.01
111856	40 Ton Water Cooled Water Chiller- Modular	EA	\$2,058.59	\$52,990.85	\$0.00	\$55,049.44
111857	50 Ton Water Cooled Water Chiller- Modular	EA	\$2,058.59	\$66,238.56	\$0.00	\$68,297.15
111858	70 Ton Water Cooled Water Chiller- Modular	EA	\$2,058.59	\$92,733.99	\$0.00	\$94,792.58
111859	85 Ton Water Cooled Water Chiller- Modular	EA	\$2,058.59	\$112,605.56	\$0.00	\$114,664.15
111860	2-1/2" Water Cooled Water Chiller Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$8,234.37	\$2,454.10	\$0.00	\$10,688.47
111861	4" Water Cooled Water Chiller Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$10,035.64	\$3,592.60	\$0.00	\$13,628.24
111862	6" Water Cooled Water Chiller Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$12,222.89	\$5,996.10	\$0.00	\$18,218.99
111863	8" Water Cooled Water Chiller Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$14,667.47	\$9,108.00	\$0.00	\$23,775.47
111864	10" Water Cooled Water Chiller Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$18,784.65	\$16,824.50	\$0.00	\$35,609.15
111865	12" Water Cooled Water Chiller Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$22,387.19	\$19,481.00	\$0.00	\$41,868.19
111866	14" Water Cooled Water Chiller Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$25,989.72	\$27,336.65	\$0.00	\$53,326.37
111867	16" Water Cooled Water Chiller Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$28,562.96	\$29,955.20	\$0.00	\$58,518.16
111868	[Modifier] Water Cooled Water Chiller- Additional Distribution & Assembly Labor Item to be applied to installations within existing mechanical spaces with limited accessibility.	TON	\$69.22	\$0.00	\$0.00	\$69.22

23-64-19 Air Cooled Chillers

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
111869	5 Ton Air Cooled Packaged Water Chiller w/ Integral Pumps & Buffer Tank	EA	\$5,789.79	\$35,072.12	\$0.00	\$40,861.91
111870	25 Ton Air Cooled Water Chiller- Basic Efficiency	EA	\$2,573.24	\$46,646.88	\$0.00	\$49,220.12
111871	50 Ton Air Cooled Water Chiller- Basic Efficiency	EA	\$2,573.24	\$80,699.09	\$0.00	\$83,272.33
111872	75 Ton Air Cooled Water Chiller- Basic Efficiency	EA	\$3,087.89	\$109,853.40	\$0.00	\$112,941.29
111873	100 Ton Air Cooled Water Chiller- Basic Efficiency	EA	\$3,087.89	\$136,208.88	\$0.00	\$139,296.77
111874	125 Ton Air Cooled Water Chiller- Basic Efficiency	EA	\$3,087.89	\$159,765.55	\$0.00	\$162,853.44
111875	150 Ton Air Cooled Water Chiller- Basic Efficiency	EA	\$6,047.11	\$181,922.81	\$0.00	\$187,969.92
111876	175 Ton Air Cooled Water Chiller- Basic Efficiency	EA	\$6,047.11	\$202,447.44	\$0.00	\$208,494.55
111877	200 Ton Air Cooled Water Chiller- Basic Efficiency	EA	\$8,028.51	\$222,039.12	\$0.00	\$230,067.63
111878	250 Ton Air Cooled Water Chiller- Basic Efficiency	EA	\$8,028.51	\$256,557.81	\$0.00	\$264,586.32
111879	300 Ton Air Cooled Water Chiller- Basic Efficiency	EA	\$8,028.51	\$288,277.69	\$0.00	\$296,306.20
111880	350 Ton Air Cooled Water Chiller- Basic Efficiency	EA	\$8,028.51	\$316,732.28	\$0.00	\$324,760.79
111881	400 Ton Air Cooled Water Chiller- Basic Efficiency	EA	\$9,881.24	\$339,589.25	\$0.00	\$349,470.49
111882	450 Ton Air Cooled Water Chiller- Basic Efficiency	EA	\$9,881.24	\$365,245.03	\$0.00	\$375,126.27
111883	500 Ton Air Cooled Water Chiller- Basic Efficiency	EA	\$9,881.24	\$387,169.06	\$0.00	\$397,050.30
111884	25 Ton Air Cooled Water Chiller- Standard Efficiency	EA	\$2,573.24	\$51,311.56	\$0.00	\$53,884.80
111885	50 Ton Air Cooled Water Chiller- Standard Efficiency	EA	\$2,573.24	\$90,028.47	\$0.00	\$92,601.71
111886	75 Ton Air Cooled Water Chiller- Standard Efficiency	EA	\$3,087.89	\$123,847.46	\$0.00	\$126,935.35
111887	100 Ton Air Cooled Water Chiller- Standard Efficiency	EA	\$3,087.89	\$154,867.62	\$0.00	\$157,955.51
111888	125 Ton Air Cooled Water Chiller- Standard Efficiency	EA	\$3,087.89	\$183,088.99	\$0.00	\$186,176.88
111889	150 Ton Air Cooled Water Chiller- Standard Efficiency	EA	\$6,047.11	\$209,910.94	\$0.00	\$215,958.05

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
111890	175 Ton Air Cooled Water Chiller- Standard Efficiency	EA	\$6,047.11	\$235,100.25	\$0.00	\$241,147.36
111891	200 Ton Air Cooled Water Chiller- Standard Efficiency	EA	\$8,028.51	\$259,356.62	\$0.00	\$267,385.13
111892	250 Ton Air Cooled Water Chiller- Standard Efficiency	EA	\$8,028.51	\$303,204.69	\$0.00	\$311,233.20
111893	300 Ton Air Cooled Water Chiller- Standard Efficiency	EA	\$8,028.51	\$344,253.94	\$0.00	\$352,282.45
111894	350 Ton Air Cooled Water Chiller- Standard Efficiency	EA	\$8,028.51	\$382,037.91	\$0.00	\$390,066.42
111895	400 Ton Air Cooled Water Chiller- Standard Efficiency	EA	\$9,881.24	\$414,224.25	\$0.00	\$424,105.49
111896	450 Ton Air Cooled Water Chiller- Standard Efficiency	EA	\$9,881.24	\$449,209.41	\$0.00	\$459,090.65
111897	500 Ton Air Cooled Water Chiller- Standard Efficiency	EA	\$9,881.24	\$480,462.81	\$0.00	\$490,344.05
111898	25 Ton Air Cooled Water Chiller- High Efficiency	EA	\$2,573.24	\$56,675.96	\$0.00	\$59,249.20
111899	50 Ton Air Cooled Water Chiller- High Efficiency	EA	\$2,573.24	\$100,757.25	\$0.00	\$103,330.49
111900	75 Ton Air Cooled Water Chiller- High Efficiency	EA	\$3,087.89	\$139,940.62	\$0.00	\$143,028.51
111901	100 Ton Air Cooled Water Chiller- High Efficiency	EA	\$3,087.89	\$176,325.19	\$0.00	\$179,413.08
111902	125 Ton Air Cooled Water Chiller- High Efficiency	EA	\$3,087.89	\$209,910.94	\$0.00	\$212,998.83
111903	150 Ton Air Cooled Water Chiller- High Efficiency	EA	\$6,047.11	\$242,097.28	\$0.00	\$248,144.39
111904	175 Ton Air Cooled Water Chiller- High Efficiency	EA	\$6,047.11	\$272,650.99	\$0.00	\$278,698.10
111905	200 Ton Air Cooled Water Chiller- High Efficiency	EA	\$8,028.51	\$302,271.75	\$0.00	\$310,300.26
111906	250 Ton Air Cooled Water Chiller- High Efficiency	EA	\$8,028.51	\$356,848.59	\$0.00	\$364,877.10
111907	300 Ton Air Cooled Water Chiller- High Efficiency	EA	\$8,028.51	\$408,626.62	\$0.00	\$416,655.13
111908	350 Ton Air Cooled Water Chiller- High Efficiency	EA	\$8,028.51	\$457,139.38	\$0.00	\$465,167.89
111909	400 Ton Air Cooled Water Chiller- High Efficiency	EA	\$9,881.24	\$500,054.50	\$0.00	\$509,935.74
111910	450 Ton Air Cooled Water Chiller- High Efficiency	EA	\$9,881.24	\$545,768.44	\$0.00	\$555,649.68

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
111911	500 Ton Air Cooled Water Chiller- High Efficiency	EA	\$9,881.24	\$587,750.62	\$0.00	\$597,631.86
111912	100 Ton Air Cooled Water Chiller- Heat Recovery	EA	\$3,087.89	\$237,899.06	\$0.00	\$240,986.95
111913	125 Ton Air Cooled Water Chiller- Heat Recovery	EA	\$3,087.89	\$297,373.83	\$0.00	\$300,461.72
111914	150 Ton Air Cooled Water Chiller- Heat Recovery	EA	\$6,047.11	\$356,848.59	\$0.00	\$362,895.70
111915	175 Ton Air Cooled Water Chiller- Heat Recovery	EA	\$6,047.11	\$416,323.37	\$0.00	\$422,370.48
111916	200 Ton Air Cooled Water Chiller- Heat Recovery	EA	\$8,028.51	\$475,798.12	\$0.00	\$483,826.63
111917	250 Ton Air Cooled Water Chiller- Heat Recovery	EA	\$8,028.51	\$594,747.66	\$0.00	\$602,776.17
111918	300 Ton Air Cooled Water Chiller- Heat Recovery	EA	\$8,028.51	\$713,697.19	\$0.00	\$721,725.70
111919	2-1/2" Air Cooled Water Chiller Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$6,947.75	\$1,477.52	\$0.00	\$8,425.27
111920	4" Air Cooled Water Chiller Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$9,263.66	\$2,213.75	\$0.00	\$11,477.41
111921	6" Air Cooled Water Chiller Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$11,193.59	\$3,539.47	\$0.00	\$14,733.06
111922	8" Air Cooled Water Chiller Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$13,638.17	\$6,130.19	\$0.00	\$19,768.36
111923	10" Air Cooled Water Chiller Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$17,369.37	\$7,590.00	\$0.00	\$24,959.37
111924	12" Air Cooled Water Chiller Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$20,457.26	\$13,168.65	\$0.00	\$33,625.91

23-65-00 Cooling Towers

23-65-13 Forced-Draft Cooling Towers

111925	400 GPM Cooling Tower Basin Sweeper Piping System Includes controller, software, programming, and distribution piping for rotation of 2 tower cells, adjustable/directional flow sweeper jets, anchoring, and control valves.	EA	\$14,410.14	\$57,314.62	\$0.00	\$71,724.76

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		Units	Labor	Material	Equipment	Total
111926	50 Ton Open-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$2,470.32	\$26,248.75	\$0.00	\$28,719.07
111927	100 Ton Open-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$4,323.05	\$50,600.00	\$0.00	\$54,923.05
111928	150 Ton Open-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$4,323.05	\$73,053.75	\$0.00	\$77,376.80
111929	200 Ton Open-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$6,793.35	\$93,610.00	\$0.00	\$100,403.35
111930	250 Ton Open-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$6,793.35	\$110,687.50	\$0.00	\$117,480.85
111931	300 Ton Open-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$6,793.35	\$127,132.50	\$0.00	\$133,925.85
111932	350 Ton Open-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$6,793.35	\$141,680.00	\$0.00	\$148,473.35
111933	400 Ton Open-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$6,793.35	\$154,330.00	\$0.00	\$161,123.35
111934	450 Ton Open-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$6,793.35	\$165,082.50	\$0.00	\$171,875.85
111935	500 Ton Open-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$6,793.35	\$173,937.50	\$0.00	\$180,730.85
111936	550 Ton Open-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$6,793.35	\$180,895.00	\$0.00	\$187,688.35
111937	600 Ton Open-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$6,793.35	\$185,955.00	\$0.00	\$192,748.35
111938	650 Ton Open-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$13,586.71	\$189,117.50	\$0.00	\$202,704.21
111939	700 Ton Open-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$13,586.71	\$190,382.50	\$0.00	\$203,969.21
111940	750 Ton Open-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$13,586.71	\$189,750.00	\$0.00	\$203,336.71

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		Units	Labor	Material	Equipment	Total
111941	800 Ton Open-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$13,586.71	\$187,220.00	\$0.00	\$200,806.71
111942	850 Ton Open-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$13,586.71	\$177,416.25	\$0.00	\$191,002.96
111943	900 Ton Open-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$20,688.84	\$170,775.00	\$0.00	\$191,463.84
111944	950 Ton Open-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$20,688.84	\$162,236.25	\$0.00	\$182,925.09
111945	1,000 Ton Open-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$20,688.84	\$151,800.00	\$0.00	\$172,488.84
111946	50 Ton Open-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$2,470.32	\$29,411.25	\$0.00	\$31,881.57
111947	100 Ton Open-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$4,323.05	\$56,925.00	\$0.00	\$61,248.05
111948	150 Ton Open-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$4,323.05	\$82,541.25	\$0.00	\$86,864.30
111949	200 Ton Open-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$6,793.35	\$106,260.00	\$0.00	\$113,053.35
111950	250 Ton Open-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$6,793.35	\$126,500.00	\$0.00	\$133,293.35
111951	300 Ton Open-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$6,793.35	\$146,107.50	\$0.00	\$152,900.85
111952	350 Ton Open-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$6,793.35	\$163,817.50	\$0.00	\$170,610.85
111953	400 Ton Open-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$6,793.35	\$179,630.00	\$0.00	\$186,423.35
111954	450 Ton Open-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$6,793.35	\$193,545.00	\$0.00	\$200,338.35
111955	500 Ton Open-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$6,793.35	\$205,562.50	\$0.00	\$212,355.85

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		Units	Labor	Material	Equipment	Total
111956	550 Ton Open-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$6,793.35	\$215,682.50	\$0.00	\$222,475.85
111957	600 Ton Open-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$6,793.35	\$223,905.00	\$0.00	\$230,698.35
111958	650 Ton Open-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$13,586.71	\$230,230.00	\$0.00	\$243,816.71
111959	700 Ton Open-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$13,586.71	\$234,657.50	\$0.00	\$248,244.21
111960	750 Ton Open-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$13,586.71	\$237,187.50	\$0.00	\$250,774.21
111961	800 Ton Open-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$13,586.71	\$237,820.00	\$0.00	\$251,406.71
111962	850 Ton Open-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$13,586.71	\$231,178.75	\$0.00	\$244,765.46
111963	900 Ton Open-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$20,688.84	\$227,700.00	\$0.00	\$248,388.84
111964	950 Ton Open-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$20,688.84	\$222,323.75	\$0.00	\$243,012.59
111965	1,000 Ton Open-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$20,688.84	\$215,050.00	\$0.00	\$235,738.84
111966	50 Ton Open-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$2,470.32	\$39,705.19	\$0.00	\$42,175.51
111967	100 Ton Open-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$4,323.05	\$76,848.75	\$0.00	\$81,171.80
111968	150 Ton Open-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$4,323.05	\$111,430.69	\$0.00	\$115,753.74
111969	200 Ton Open-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$6,793.35	\$143,451.00	\$0.00	\$150,244.35
111970	250 Ton Open-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$6,793.35	\$170,775.00	\$0.00	\$177,568.35

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		Units	Labor	Material	Equipment	Total
111971	300 Ton Open-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$6,793.35	\$197,245.12	\$0.00	\$204,038.47
111972	350 Ton Open-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$6,793.35	\$221,153.62	\$0.00	\$227,946.97
111973	400 Ton Open-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$6,793.35	\$242,500.50	\$0.00	\$249,293.85
111974	450 Ton Open-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$6,793.35	\$261,285.75	\$0.00	\$268,079.10
111975	500 Ton Open-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$6,793.35	\$277,509.38	\$0.00	\$284,302.73
111976	550 Ton Open-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$6,793.35	\$291,171.38	\$0.00	\$297,964.73
111977	600 Ton Open-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$6,793.35	\$302,271.75	\$0.00	\$309,065.10
111978	650 Ton Open-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$13,586.71	\$310,810.50	\$0.00	\$324,397.21
111979	700 Ton Open-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$13,586.71	\$316,787.62	\$0.00	\$330,374.33
111980	750 Ton Open-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$13,586.71	\$320,203.12	\$0.00	\$333,789.83
111981	800 Ton Open-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$13,586.71	\$321,057.00	\$0.00	\$334,643.71
111982	850 Ton Open-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$13,586.71	\$312,091.31	\$0.00	\$325,678.02
111983	900 Ton Open-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$20,688.84	\$307,395.00	\$0.00	\$328,083.84
111984	950 Ton Open-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$20,688.84	\$300,137.06	\$0.00	\$320,825.90
111985	1,000 Ton Open-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$20,688.84	\$290,317.50	\$0.00	\$311,006.34

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		Units	Labor	Material	Equipment	Total
111986	4" Cooling Tower Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$5,352.34	\$1,104.72	\$0.00	\$6,457.06
111987	6" Cooling Tower Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$6,523.17	\$1,843.80	\$0.00	\$8,366.97
111988	8" Cooling Tower Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$7,964.18	\$2,800.71	\$0.00	\$10,764.89
111989	10" Cooling Tower Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$10,177.17	\$5,173.53	\$0.00	\$15,350.70
111990	12" Cooling Tower Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$12,004.16	\$5,990.41	\$0.00	\$17,994.57
111991	14" Cooling Tower Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$13,766.83	\$7,350.31	\$0.00	\$21,117.14
111992	16" Cooling Tower Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$15,606.70	\$10,777.80	\$0.00	\$26,384.50
23-65-33 Liquid Coolers						
111993	50 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$3,087.89	\$63,250.00	\$0.00	\$66,337.89
111994	100 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$5,403.80	\$107,525.00	\$0.00	\$112,928.80
111995	150 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$5,403.80	\$132,825.00	\$0.00	\$138,228.80
111996	200 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$8,491.69	\$164,450.00	\$0.00	\$172,941.69
111997	250 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$8,491.69	\$205,562.50	\$0.00	\$214,054.19

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		Units	Labor	Material	Equipment	Total
111998	300 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$8,491.69	\$246,675.00	\$0.00	\$255,166.69
111999	350 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$8,491.69	\$287,787.50	\$0.00	\$296,279.19
112000	400 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$8,491.69	\$328,900.00	\$0.00	\$337,391.69
112001	450 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$8,491.69	\$370,012.50	\$0.00	\$378,504.19
112002	500 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$8,491.69	\$411,125.00	\$0.00	\$419,616.69
112003	550 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$8,491.69	\$452,237.50	\$0.00	\$460,729.19
112004	600 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$8,491.69	\$493,350.00	\$0.00	\$501,841.69
112005	650 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$16,983.38	\$534,462.50	\$0.00	\$551,445.88
112006	700 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$16,983.38	\$575,575.00	\$0.00	\$592,558.38
112007	750 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$16,983.38	\$616,687.50	\$0.00	\$633,670.88
112008	800 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$16,983.38	\$657,800.00	\$0.00	\$674,783.38
112009	850 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$16,983.38	\$698,912.50	\$0.00	\$715,895.88
112010	900 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$25,861.06	\$740,025.00	\$0.00	\$765,886.06
112011	950 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$25,861.06	\$781,137.50	\$0.00	\$806,998.56
112012	1,000 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$25,861.06	\$822,250.00	\$0.00	\$848,111.06

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		Units	Labor	Material	Equipment	Total
112013	50 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$3,087.89	\$71,156.25	\$0.00	\$74,244.14
112014	100 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$5,403.80	\$123,337.50	\$0.00	\$128,741.30
112015	150 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$5,403.80	\$156,543.75	\$0.00	\$161,947.55
112016	200 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$8,491.69	\$196,075.00	\$0.00	\$204,566.69
112017	250 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$8,491.69	\$245,093.75	\$0.00	\$253,585.44
112018	300 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$8,491.69	\$294,112.50	\$0.00	\$302,604.19
112019	350 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$8,491.69	\$343,131.25	\$0.00	\$351,622.94
112020	400 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$8,491.69	\$392,150.00	\$0.00	\$400,641.69
112021	450 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$8,491.69	\$441,168.75	\$0.00	\$449,660.44
112022	500 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$8,491.69	\$490,187.50	\$0.00	\$498,679.19
112023	550 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$8,491.69	\$539,206.25	\$0.00	\$547,697.94
112024	600 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$8,491.69	\$588,225.00	\$0.00	\$596,716.69
112025	650 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$16,983.38	\$637,243.75	\$0.00	\$654,227.13
112026	700 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$16,983.38	\$686,262.50	\$0.00	\$703,245.88
112027	750 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$16,983.38	\$735,281.25	\$0.00	\$752,264.63

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		Units	Labor	Material	Equipment	Total
112028	800 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$16,983.38	\$784,300.00	\$0.00	\$801,283.38
112029	850 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$16,983.38	\$833,318.75	\$0.00	\$850,302.13
112030	900 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$25,861.06	\$882,337.50	\$0.00	\$908,198.56
112031	950 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$25,861.06	\$931,356.25	\$0.00	\$957,217.31
112032	1,000 Ton Closed-Circuit Cooling Tower- Galvanized Structure & Stainless Steel Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$25,861.06	\$980,375.00	\$0.00	\$1,006,236.06
112033	50 Ton Closed-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$3,087.89	\$71,156.25	\$0.00	\$74,244.14
112034	100 Ton Closed-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$5,403.80	\$166,347.50	\$0.00	\$171,751.30
112035	150 Ton Closed-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$5,403.80	\$211,571.25	\$0.00	\$216,975.05
112036	200 Ton Closed-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$8,491.69	\$265,650.00	\$0.00	\$274,141.69
112037	250 Ton Closed-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$8,491.69	\$332,062.50	\$0.00	\$340,554.19
112038	300 Ton Closed-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$8,491.69	\$398,475.00	\$0.00	\$406,966.69
112039	350 Ton Closed-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$8,491.69	\$464,887.50	\$0.00	\$473,379.19
112040	400 Ton Closed-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$8,491.69	\$531,300.00	\$0.00	\$539,791.69
112041	450 Ton Closed-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$8,491.69	\$597,712.50	\$0.00	\$606,204.19
112042	500 Ton Closed-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$8,491.69	\$664,125.00	\$0.00	\$672,616.69

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		Units	Labor	Material	Equipment	Total
112043	550 Ton Closed-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$8,491.69	\$730,537.50	\$0.00	\$739,029.19
112044	600 Ton Closed-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$8,491.69	\$796,950.00	\$0.00	\$805,441.69
112045	650 Ton Closed-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$16,983.38	\$863,362.50	\$0.00	\$880,345.88
112046	700 Ton Closed-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$16,983.38	\$929,775.00	\$0.00	\$946,758.38
112047	750 Ton Closed-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$16,983.38	\$996,187.50	\$0.00	\$1,013,170.88
112048	800 Ton Closed-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$16,983.38	\$1,062,600.00	\$0.00	\$1,079,583.38
112049	850 Ton Closed-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$16,983.38	\$1,129,012.50	\$0.00	\$1,145,995.88
112050	900 Ton Closed-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$25,861.06	\$1,195,425.00	\$0.00	\$1,221,286.06
112051	950 Ton Closed-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$25,861.06	\$1,261,837.50	\$0.00	\$1,287,698.56
112052	1,000 Ton Closed-Circuit Cooling Tower- Stainless Steel Structure & Basin Forced, Induced Draft, Counterflow Or Crossflow	EA	\$25,861.06	\$1,328,250.00	\$0.00	\$1,354,111.06
112053	4" Fluid Cooler Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$5,352.34	\$1,104.72	\$0.00	\$6,457.06
112054	6" Fluid Cooler Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$6,523.17	\$1,843.80	\$0.00	\$8,366.97
112055	8" Fluid Cooler Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$7,964.18	\$2,800.71	\$0.00	\$10,764.89
112056	10" Fluid Cooler Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$10,177.17	\$5,173.53	\$0.00	\$15,350.70

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		Units	Labor	Material	Equipment	Total
112057	12" Fluid Cooler Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$12,004.16	\$5,990.41	\$0.00	\$17,994.57
112058	14" Fluid Cooler Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$13,766.83	\$7,350.31	\$0.00	\$21,117.14

23-70-00 Central HVAC Equipment

- HVAC Equipment costs exclude balancing, temperature controls, electrical, ductwork, and piping hook-ups (connections) unless stated otherwise. The contractor is responsible for adding these additional items as required.
- HVAC Equipment Hook-Ups (connections) include all required pipe, fittings, valves, and specialties within 10 LF of the point of connection for proper operation. Reference contract documents and/or applicable codes and standards for details.
- Air Handling Unit and Packaged DX Rooftop Unit costs include variable frequency drives and roof curbs as required.
- HVAC Equipment costs exclude housekeeping pads and dunnage.

23-73-00 Central-Station Air-Handling Units

Air Handling Units (AHUs) to be double wall galvanized construction and include fans, motor and variable frequency drive (VFD) assemblies, coils, dampers, plenums, filters, condensate pans, mixing dampers, access sections, and accessories.

23-73-13 Modular Central-Station Air-Handling Units

Standard factory-made cataloged units with typical components. Flexible due to adjustable modular construction.

112059	500 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$1,276.56	\$12,226.22	\$0.00	\$13,502.78
112060	1,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$1,276.56	\$20,689.08	\$0.00	\$21,965.64
112061	1,500 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$1,914.83	\$25,401.20	\$0.00	\$27,316.03
112062	2,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$1,914.83	\$30,435.90	\$0.00	\$32,350.73
112063	2,500 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$2,553.12	\$35,913.35	\$0.00	\$38,466.47
112064	3,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$2,553.12	\$39,733.65	\$0.00	\$42,286.77
112065	3,500 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$2,553.12	\$42,086.55	\$0.00	\$44,639.67

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		Units	Labor	Material	Equipment	Total
112066	4,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$2,553.12	\$43,212.40	\$0.00	\$45,765.52
112067	4,500 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$2,553.12	\$46,254.72	\$0.00	\$48,807.84
112068	5,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$2,553.12	\$46,457.12	\$0.00	\$49,010.24
112069	6,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$2,553.12	\$52,181.25	\$0.00	\$54,734.37
112070	7,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$2,553.12	\$56,716.28	\$0.00	\$59,269.40
112071	8,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$3,829.66	\$64,818.60	\$0.00	\$68,648.26
112072	9,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$3,829.66	\$72,920.92	\$0.00	\$76,750.58
112073	10,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$3,829.66	\$81,023.25	\$0.00	\$84,852.91
112074	11,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$5,106.22	\$89,125.58	\$0.00	\$94,231.80
112075	12,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$5,106.22	\$97,227.90	\$0.00	\$102,334.12
112076	13,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$5,106.22	\$105,330.22	\$0.00	\$110,436.44
112077	14,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$5,106.22	\$113,432.55	\$0.00	\$118,538.77

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		Units	Labor	Material	Equipment	Total
112078	15,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$7,659.33	\$117,170.62	\$0.00	\$124,829.95
112079	16,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$7,659.33	\$120,225.60	\$0.00	\$127,884.93
112080	17,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$7,659.33	\$127,739.70	\$0.00	\$135,399.03
112081	18,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$7,659.33	\$135,253.80	\$0.00	\$142,913.13
112082	19,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$7,659.33	\$142,767.90	\$0.00	\$150,427.23
112083	20,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$7,659.33	\$150,282.00	\$0.00	\$157,941.33
112084	21,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$7,659.33	\$157,796.10	\$0.00	\$165,455.43
112085	22,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$7,659.33	\$165,310.20	\$0.00	\$172,969.53
112086	23,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$7,659.33	\$169,478.38	\$0.00	\$177,137.71
112087	24,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$7,659.33	\$173,203.80	\$0.00	\$180,863.13
112088	25,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$7,659.33	\$176,783.75	\$0.00	\$184,443.08
112089	26,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$7,659.33	\$179,908.30	\$0.00	\$187,567.63

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		Units	Labor	Material	Equipment	Total
112090	27,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$7,659.33	\$186,827.85	\$0.00	\$194,487.18
112091	28,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$7,659.33	\$193,747.40	\$0.00	\$201,406.73
112092	29,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$7,659.33	\$200,666.95	\$0.00	\$208,326.28
112093	30,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$7,659.33	\$207,586.50	\$0.00	\$215,245.83
112094	31,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$7,659.33	\$209,996.32	\$0.00	\$217,655.65
112095	32,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$7,659.33	\$211,912.80	\$0.00	\$219,572.13
112096	33,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$7,659.33	\$212,899.50	\$0.00	\$220,558.83
112097	34,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$7,659.33	\$215,050.00	\$0.00	\$222,709.33
112098	35,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$7,659.33	\$221,375.00	\$0.00	\$229,034.33
112099	36,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$7,659.33	\$227,700.00	\$0.00	\$235,359.33
112100	37,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$234,025.00	\$0.00	\$243,599.16
112101	38,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$240,350.00	\$0.00	\$249,924.16

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		Units	Labor	Material	Equipment	Total
112102	39,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$246,675.00	\$0.00	\$256,249.16
112103	40,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$253,000.00	\$0.00	\$262,574.16
112104	41,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$259,325.00	\$0.00	\$268,899.16
112105	42,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$265,650.00	\$0.00	\$275,224.16
112106	43,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$271,975.00	\$0.00	\$281,549.16
112107	44,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$278,300.00	\$0.00	\$287,874.16
112108	45,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$284,625.00	\$0.00	\$294,199.16
112109	46,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$290,950.00	\$0.00	\$300,524.16
112110	47,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$297,275.00	\$0.00	\$306,849.16
112111	48,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$303,600.00	\$0.00	\$313,174.16
112112	49,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$309,925.00	\$0.00	\$319,499.16
112113	50,000 CFM Modular Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$316,250.00	\$0.00	\$325,824.16

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		Units	Labor	Material	Equipment	Total
112114	500 CFM Air-to-Air Heat Exchanger (HX)	EA	\$1,276.56	\$5,154.88	\$0.00	\$6,431.44
112115	1,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$1,276.56	\$10,309.75	\$0.00	\$11,586.31
112116	1,500 CFM Air-to-Air Heat Exchanger (HX)	EA	\$1,914.83	\$15,464.62	\$0.00	\$17,379.45
112117	2,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$1,914.83	\$18,089.50	\$0.00	\$20,004.33
112118	2,500 CFM Air-to-Air Heat Exchanger (HX)	EA	\$2,553.12	\$20,556.25	\$0.00	\$23,109.37
112119	3,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$2,553.12	\$22,200.75	\$0.00	\$24,753.87
112120	3,500 CFM Air-to-Air Heat Exchanger (HX)	EA	\$2,553.12	\$21,694.75	\$0.00	\$24,247.87
112121	4,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$2,553.12	\$21,505.00	\$0.00	\$24,058.12
112122	4,500 CFM Air-to-Air Heat Exchanger (HX)	EA	\$2,553.12	\$20,493.00	\$0.00	\$23,046.12
112123	5,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$2,553.12	\$18,975.00	\$0.00	\$21,528.12
112124	6,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$2,553.12	\$22,770.00	\$0.00	\$25,323.12
112125	7,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$2,553.12	\$26,565.00	\$0.00	\$29,118.12
112126	8,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$3,829.66	\$30,360.00	\$0.00	\$34,189.66
112127	9,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$3,829.66	\$34,155.00	\$0.00	\$37,984.66
112128	10,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$3,829.66	\$37,950.00	\$0.00	\$41,779.66
112129	11,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$5,106.22	\$41,745.00	\$0.00	\$46,851.22
112130	12,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$5,106.22	\$45,540.00	\$0.00	\$50,646.22
112131	13,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$5,106.22	\$49,335.00	\$0.00	\$54,441.22
112132	14,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$5,106.22	\$53,130.00	\$0.00	\$58,236.22
112133	15,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$7,659.33	\$56,925.00	\$0.00	\$64,584.33
112134	16,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$7,659.33	\$60,720.00	\$0.00	\$68,379.33
112135	17,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$7,659.33	\$64,515.00	\$0.00	\$72,174.33

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		Units	Labor	Material	Equipment	Total
112136	18,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$7,659.33	\$68,310.00	\$0.00	\$75,969.33
112137	19,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$7,659.33	\$72,105.00	\$0.00	\$79,764.33
112138	20,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$7,659.33	\$75,900.00	\$0.00	\$83,559.33
112139	21,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$7,659.33	\$79,695.00	\$0.00	\$87,354.33
112140	22,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$7,659.33	\$83,490.00	\$0.00	\$91,149.33
112141	23,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$7,659.33	\$87,285.00	\$0.00	\$94,944.33
112142	24,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$7,659.33	\$91,080.00	\$0.00	\$98,739.33
112143	25,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$7,659.33	\$94,875.00	\$0.00	\$102,534.33
112144	26,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$7,659.33	\$98,670.00	\$0.00	\$106,329.33
112145	27,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$7,659.33	\$102,465.00	\$0.00	\$110,124.33
112146	28,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$7,659.33	\$106,260.00	\$0.00	\$113,919.33
112147	29,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$7,659.33	\$110,055.00	\$0.00	\$117,714.33
112148	30,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$7,659.33	\$113,850.00	\$0.00	\$121,509.33
112149	31,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$7,659.33	\$117,645.00	\$0.00	\$125,304.33
112150	32,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$7,659.33	\$121,440.00	\$0.00	\$129,099.33
112151	33,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$7,659.33	\$125,235.00	\$0.00	\$132,894.33
112152	34,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$7,659.33	\$129,030.00	\$0.00	\$136,689.33
112153	35,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$7,659.33	\$132,825.00	\$0.00	\$140,484.33
112154	36,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$7,659.33	\$136,620.00	\$0.00	\$144,279.33
112155	37,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$9,574.16	\$140,415.00	\$0.00	\$149,989.16
112156	38,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$9,574.16	\$144,210.00	\$0.00	\$153,784.16
112157	39,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$9,574.16	\$148,005.00	\$0.00	\$157,579.16
112158	40,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$9,574.16	\$151,800.00	\$0.00	\$161,374.16

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		Units	Labor	Material	Equipment	Total
112159	41,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$9,574.16	\$155,595.00	\$0.00	\$165,169.16
112160	42,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$9,574.16	\$159,390.00	\$0.00	\$168,964.16
112161	43,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$9,574.16	\$163,185.00	\$0.00	\$172,759.16
112162	44,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$9,574.16	\$166,980.00	\$0.00	\$176,554.16
112163	45,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$9,574.16	\$170,775.00	\$0.00	\$180,349.16
112164	46,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$9,574.16	\$174,570.00	\$0.00	\$184,144.16
112165	47,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$9,574.16	\$178,365.00	\$0.00	\$187,939.16
112166	48,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$9,574.16	\$182,160.00	\$0.00	\$191,734.16
112167	49,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$9,574.16	\$185,955.00	\$0.00	\$195,529.16
112168	50,000 CFM Air-to-Air Heat Exchanger (HX)	EA	\$9,574.16	\$189,750.00	\$0.00	\$199,324.16
112169	[Modifier] Modular Air Handling Unit (AHU) - Add Heat or Energy Recovery Heat recovery rotary wheel, flat plate heat exchanger or heat pipe technologies.	CFM	\$0.58	\$2.53	\$0.00	\$3.11
112170	[Modifier] Modular Air Handling Unit (AHU) - Remove Return or Exhaust Fan	CFM	\$0.48	\$1.01	\$0.00	\$1.49
112171	[Modifier] Modular Air Handling Unit (AHU) - Add or Remove Coil Heating, Cooling, Heat Recovery or Humidification	CFM	\$0.39	\$0.76	\$0.00	\$1.15
23-73-16 Semi-Custom Central-Station Air-Handling Units						
Highly flexible, but cataloged, AHUs that can be modified to meet specific job requirements. Typically use building-block or modular construction methodology to allow for a wide range of standard and custom engineered modules. Standard and optional components available.						
112172	500 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$1,595.69	\$18,339.34	\$0.00	\$19,935.03
112173	1,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$1,595.69	\$31,033.61	\$0.00	\$32,629.30
112174	1,500 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$2,393.54	\$38,101.80	\$0.00	\$40,495.34

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		Units	Labor	Material	Equipment	Total
112175	2,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$2,393.54	\$45,653.85	\$0.00	\$48,047.39
112176	2,500 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$3,191.39	\$53,870.02	\$0.00	\$57,061.41
112177	3,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$3,191.39	\$59,600.48	\$0.00	\$62,791.87
112178	3,500 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$3,191.39	\$63,129.82	\$0.00	\$66,321.21
112179	4,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$3,191.39	\$64,818.60	\$0.00	\$68,009.99
112180	4,500 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$3,191.39	\$69,382.09	\$0.00	\$72,573.48
112181	5,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$3,191.39	\$69,685.69	\$0.00	\$72,877.08
112182	6,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$3,191.39	\$78,271.88	\$0.00	\$81,463.27
112183	7,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$3,191.39	\$85,074.41	\$0.00	\$88,265.80
112184	8,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$4,787.08	\$97,227.90	\$0.00	\$102,014.98
112185	9,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$4,787.08	\$109,381.39	\$0.00	\$114,168.47
112186	10,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$4,787.08	\$121,534.88	\$0.00	\$126,321.96

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		Units	Labor	Material	Equipment	Total
112187	11,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$6,382.78	\$133,688.36	\$0.00	\$140,071.14
112188	12,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$6,382.78	\$145,841.85	\$0.00	\$152,224.63
112189	13,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$6,382.78	\$157,995.34	\$0.00	\$164,378.12
112190	14,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$6,382.78	\$170,148.82	\$0.00	\$176,531.60
112191	15,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$175,755.94	\$0.00	\$185,330.10
112192	16,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$180,338.40	\$0.00	\$189,912.56
112193	17,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$191,609.55	\$0.00	\$201,183.71
112194	18,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$202,880.70	\$0.00	\$212,454.86
112195	19,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$214,151.85	\$0.00	\$223,726.01
112196	20,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$225,423.00	\$0.00	\$234,997.16
112197	21,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$236,694.15	\$0.00	\$246,268.31
112198	22,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$247,965.30	\$0.00	\$257,539.46

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		Units	Labor	Material	Equipment	Total
112199	23,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$254,217.56	\$0.00	\$263,791.72
112200	24,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$259,805.70	\$0.00	\$269,379.86
112201	25,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$265,175.62	\$0.00	\$274,749.78
112202	26,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$269,862.45	\$0.00	\$279,436.61
112203	27,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$280,241.78	\$0.00	\$289,815.94
112204	28,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$290,621.10	\$0.00	\$300,195.26
112205	29,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$301,000.42	\$0.00	\$310,574.58
112206	30,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$311,379.75	\$0.00	\$320,953.91
112207	31,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$314,994.49	\$0.00	\$324,568.65
112208	32,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$317,869.20	\$0.00	\$327,443.36
112209	33,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$319,349.25	\$0.00	\$328,923.41
112210	34,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$322,575.00	\$0.00	\$332,149.16

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		Units	Labor	Material	Equipment	Total
112211	35,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$332,062.50	\$0.00	\$341,636.66
112212	36,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$341,550.00	\$0.00	\$351,124.16
112213	37,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$11,967.70	\$351,037.50	\$0.00	\$363,005.20
112214	38,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$11,967.70	\$360,525.00	\$0.00	\$372,492.70
112215	39,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$11,967.70	\$370,012.50	\$0.00	\$381,980.20
112216	40,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$11,967.70	\$379,500.00	\$0.00	\$391,467.70
112217	41,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$11,967.70	\$388,987.50	\$0.00	\$400,955.20
112218	42,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$11,967.70	\$398,475.00	\$0.00	\$410,442.70
112219	43,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$11,967.70	\$407,962.50	\$0.00	\$419,930.20
112220	44,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$11,967.70	\$417,450.00	\$0.00	\$429,417.70
112221	45,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$11,967.70	\$426,937.50	\$0.00	\$438,905.20
112222	46,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$11,967.70	\$436,425.00	\$0.00	\$448,392.70

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		Units	Labor	Material	Equipment	Total
112223	47,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$11,967.70	\$445,912.50	\$0.00	\$457,880.20
112224	48,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$11,967.70	\$455,400.00	\$0.00	\$467,367.70
112225	49,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$11,967.70	\$464,887.50	\$0.00	\$476,855.20
112226	50,000 CFM Semi-Custom Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$11,967.70	\$474,375.00	\$0.00	\$486,342.70
112227	[Modifier] Semi-Custom Air Handling Unit (AHU) - Add Heat or Energy Recovery Heat recovery rotary wheel, flat plate heat exchanger or heat pipe technologies.	CFM	\$0.58	\$3.16	\$0.00	\$3.74
112228	[Modifier] Semi-Custom Air Handling Unit (AHU) - Remove Return or Exhaust Fan	CFM	\$0.48	\$1.26	\$0.00	\$1.74
112229	[Modifier] Semi-Custom Air Handling Unit (AHU) - Add or Remove Coil Heating, Cooling, Heat Recovery or Humidification	CFM	\$0.39	\$0.95	\$0.00	\$1.34
112230	[Modifier] Semi-Custom Air Handling Unit (AHU) - Add 6' Service Corridor	CFM	\$0.20	\$4.43	\$0.00	\$4.63
112231	[Modifier] Semi-Custom Air Handling Unit (AHU) - Add Knocked-Down Assembly / Installation	CFM	\$1.22	\$0.00	\$0.00	\$1.22
23-73-23 Custom Central-Station Air-Handling Units						
Engineered and designed to meet special application or capacity requirements beyond standard manufactured equipment. Size, material type, thickness of construction, insulation, and internal components can all be altered to meet specified performance requirements.						
112232	500 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$2,393.54	\$30,565.56	\$0.00	\$32,959.10
112233	1,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$2,393.54	\$51,722.69	\$0.00	\$54,116.23
112234	1,500 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$3,590.31	\$63,503.00	\$0.00	\$67,093.31

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		Units	Labor	Material	Equipment	Total
112235	2,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$3,590.31	\$76,089.75	\$0.00	\$79,680.06
112236	2,500 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$4,787.08	\$89,783.38	\$0.00	\$94,570.46
112237	3,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$4,787.08	\$99,334.12	\$0.00	\$104,121.20
112238	3,500 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$4,787.08	\$105,216.38	\$0.00	\$110,003.46
112239	4,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$4,787.08	\$108,031.00	\$0.00	\$112,818.08
112240	4,500 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$4,787.08	\$115,636.81	\$0.00	\$120,423.89
112241	5,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$4,787.08	\$116,142.81	\$0.00	\$120,929.89
112242	6,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$4,787.08	\$130,453.12	\$0.00	\$135,240.20
112243	7,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$4,787.08	\$141,790.69	\$0.00	\$146,577.77
112244	8,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$7,180.62	\$162,046.50	\$0.00	\$169,227.12
112245	9,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$7,180.62	\$182,302.31	\$0.00	\$189,482.93
112246	10,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$7,180.62	\$202,558.12	\$0.00	\$209,738.74

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		Units	Labor	Material	Equipment	Total
112247	11,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$222,813.94	\$0.00	\$232,388.10
112248	12,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$243,069.75	\$0.00	\$252,643.91
112249	13,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$9,574.16	\$263,325.56	\$0.00	\$272,899.72
112250	14,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$14,361.25	\$283,581.38	\$0.00	\$297,942.63
112251	15,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$14,361.25	\$292,926.56	\$0.00	\$307,287.81
112252	16,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$14,361.25	\$300,564.00	\$0.00	\$314,925.25
112253	17,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$14,361.25	\$319,349.25	\$0.00	\$333,710.50
112254	18,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$14,361.25	\$338,134.50	\$0.00	\$352,495.75
112255	19,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$14,361.25	\$356,919.75	\$0.00	\$371,281.00
112256	20,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$14,361.25	\$375,705.00	\$0.00	\$390,066.25
112257	21,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$14,361.25	\$394,490.25	\$0.00	\$408,851.50
112258	22,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$14,361.25	\$413,275.50	\$0.00	\$427,636.75

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		Units	Labor	Material	Equipment	Total
112259	23,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$14,361.25	\$423,695.94	\$0.00	\$438,057.19
112260	24,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$14,361.25	\$433,009.50	\$0.00	\$447,370.75
112261	25,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$14,361.25	\$441,959.38	\$0.00	\$456,320.63
112262	26,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$14,361.25	\$449,770.75	\$0.00	\$464,132.00
112263	27,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$14,361.25	\$467,069.62	\$0.00	\$481,430.87
112264	28,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$14,361.25	\$484,368.50	\$0.00	\$498,729.75
112265	29,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$14,361.25	\$501,667.38	\$0.00	\$516,028.63
112266	30,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$14,361.25	\$518,966.25	\$0.00	\$533,327.50
112267	31,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$14,361.25	\$524,990.81	\$0.00	\$539,352.06
112268	32,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$14,361.25	\$529,782.00	\$0.00	\$544,143.25
112269	33,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$14,361.25	\$532,248.75	\$0.00	\$546,610.00
112270	34,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$14,361.25	\$537,625.00	\$0.00	\$551,986.25

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		Units	Labor	Material	Equipment	Total
112271	35,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$14,361.25	\$553,437.50	\$0.00	\$567,798.75
112272	36,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$14,361.25	\$569,250.00	\$0.00	\$583,611.25
112273	37,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$14,361.25	\$585,062.50	\$0.00	\$599,423.75
112274	38,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$17,951.56	\$600,875.00	\$0.00	\$618,826.56
112275	39,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$17,951.56	\$616,687.50	\$0.00	\$634,639.06
112276	40,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$17,951.56	\$632,500.00	\$0.00	\$650,451.56
112277	41,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$17,951.56	\$648,312.50	\$0.00	\$666,264.06
112278	42,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$17,951.56	\$664,125.00	\$0.00	\$682,076.56
112279	43,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$17,951.56	\$679,937.50	\$0.00	\$697,889.06
112280	44,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$17,951.56	\$695,750.00	\$0.00	\$713,701.56
112281	45,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$17,951.56	\$711,562.50	\$0.00	\$729,514.06
112282	46,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$17,951.56	\$727,375.00	\$0.00	\$745,326.56

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		Units	Labor	Material	Equipment	Total
112283	47,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$17,951.56	\$743,187.50	\$0.00	\$761,139.06
112284	48,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$17,951.56	\$759,000.00	\$0.00	\$776,951.56
112285	49,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$17,951.56	\$774,812.50	\$0.00	\$792,764.06
112286	50,000 CFM Custom Built Air Handling Unit (AHU) Includes 7 Sections - Supply Fan, Return Or Exhaust Fan, Pre-Filters, Final Filters, Heating Coil, Cooling Coil & Mixing Box	EA	\$17,951.56	\$790,625.00	\$0.00	\$808,576.56
112287	[Modifier] Custom Air Handling Unit (AHU) - Add Heat or Energy Recovery Heat recovery rotary wheel, flat plate heat exchanger or heat pipe technologies.	CFM	\$0.58	\$3.80	\$0.00	\$4.38
112288	[Modifier] Custom Air Handling Unit (AHU) - Remove Return or Exhaust Fan	CFM	\$0.48	\$1.52	\$0.00	\$2.00
112289	[Modifier] Custom Air Handling Unit (AHU) - Add or Remove Coil Heating, Cooling, Heat Recovery or Humidification	CFM	\$0.39	\$1.14	\$0.00	\$1.53
112290	[Modifier] Custom Air Handling Unit (AHU) - Add 6' Wide Service Corridor	CFM	\$0.29	\$6.01	\$0.00	\$6.30
112291	[Modifier] Custom Air Handling Unit (AHU) - Add Knocked-Down Assembly / Installation	CFM	\$1.22	\$0.00	\$0.00	\$1.22
23-73-39 Direct Gas-Fired Heating and Ventilating Units						
Factory assembled, prewired, self-contained unit consisting of cabinet, supply fan, filters and gas furnace.						
112292	500 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$1,276.56	\$3,320.62	\$0.00	\$4,597.18
112293	1,000 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$1,276.56	\$5,692.50	\$0.00	\$6,969.06
112294	1,500 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$1,914.83	\$8,538.75	\$0.00	\$10,453.58
112295	2,000 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$1,914.83	\$10,752.50	\$0.00	\$12,667.33

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		Units	Labor	Material	Equipment	Total
112296	2,500 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$2,553.12	\$13,440.62	\$0.00	\$15,993.74
112297	3,000 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$2,553.12	\$16,128.75	\$0.00	\$18,681.87
112298	3,500 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$2,553.12	\$17,710.00	\$0.00	\$20,263.12
112299	4,000 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$2,553.12	\$20,240.00	\$0.00	\$22,793.12
112300	4,500 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$2,553.12	\$22,770.00	\$0.00	\$25,323.12
112301	5,000 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$2,553.12	\$23,718.75	\$0.00	\$26,271.87
112302	6,000 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$2,553.12	\$28,462.50	\$0.00	\$31,015.62
112303	8,000 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$3,191.39	\$37,950.00	\$0.00	\$41,141.39
112304	10,000 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$3,191.39	\$47,437.50	\$0.00	\$50,628.89
112305	12,000 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$3,191.39	\$56,925.00	\$0.00	\$60,116.39
112306	14,000 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$3,191.39	\$66,412.50	\$0.00	\$69,603.89
112307	16,000 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$3,191.39	\$75,900.00	\$0.00	\$79,091.39
112308	18,000 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$3,191.39	\$85,387.50	\$0.00	\$88,578.89
112309	20,000 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$3,191.39	\$94,875.00	\$0.00	\$98,066.39
112310	22,000 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$3,191.39	\$104,362.50	\$0.00	\$107,553.89

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		Units	Labor	Material	Equipment	Total
112311	24,000 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$3,191.39	\$113,850.00	\$0.00	\$117,041.39
112312	26,000 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$3,191.39	\$123,337.50	\$0.00	\$126,528.89
112313	28,000 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$3,191.39	\$132,825.00	\$0.00	\$136,016.39
112314	30,000 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$3,829.66	\$142,312.50	\$0.00	\$146,142.16
112315	32,000 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$3,829.66	\$151,800.00	\$0.00	\$155,629.66
112316	34,000 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$3,829.66	\$161,287.50	\$0.00	\$165,117.16
112317	36,000 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$3,829.66	\$170,775.00	\$0.00	\$174,604.66
112318	38,000 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$3,829.66	\$180,262.50	\$0.00	\$184,092.16
112319	40,000 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$3,829.66	\$189,750.00	\$0.00	\$193,579.66
112320	42,000 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$4,787.08	\$199,237.50	\$0.00	\$204,024.58
112321	44,000 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$4,787.08	\$208,725.00	\$0.00	\$213,512.08
112322	46,000 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$4,787.08	\$218,212.50	\$0.00	\$222,999.58
112323	48,000 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$4,787.08	\$227,700.00	\$0.00	\$232,487.08
112324	50,000 CFM Heating & Ventilating Make-Up Air Unit (HV/MAU) Gas Fired	EA	\$4,787.08	\$237,187.50	\$0.00	\$241,974.58

23-74-13 Packaged, Outdoor, Central-Station Air-Handling Units

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
112325	1 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU)- Light Commercial Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$1,495.97	\$5,940.76	\$0.00	\$7,436.73
112326	2 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU)- Light Commercial Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$1,495.97	\$10,382.61	\$0.00	\$11,878.58
112327	3 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU)- Light Commercial Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$1,495.97	\$13,307.29	\$0.00	\$14,803.26
112328	4 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU)- Light Commercial Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$1,495.97	\$14,714.80	\$0.00	\$16,210.77
112329	5 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU)- Light Commercial Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$2,553.12	\$16,177.14	\$0.00	\$18,730.26
112330	7.5 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU)- Light Commercial Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$2,553.12	\$22,063.05	\$0.00	\$24,616.17
112331	10 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU)- Light Commercial Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$2,553.12	\$26,779.10	\$0.00	\$29,332.22
112332	12.5 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU)- Light Commercial Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$2,553.12	\$30,215.60	\$0.00	\$32,768.72

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		Units	Labor	Material	Equipment	Total
112333	15 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU)- Light Commercial Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$2,553.12	\$34,273.59	\$0.00	\$36,826.71
112334	20 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU)- Light Commercial Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,191.39	\$45,698.12	\$0.00	\$48,889.51
112335	25 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU)- Light Commercial Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,191.39	\$57,122.66	\$0.00	\$60,314.05
112336	30 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU)- Light Commercial Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,191.39	\$68,547.19	\$0.00	\$71,738.58
112337	35 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU)- Light Commercial Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,191.39	\$79,971.72	\$0.00	\$83,163.11
112338	40 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU)- Light Commercial Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,191.39	\$81,891.04	\$0.00	\$85,082.43
112339	45 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU)- Light Commercial Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,191.39	\$92,127.42	\$0.00	\$95,318.81
112340	50 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU)- Light Commercial Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,191.39	\$102,363.80	\$0.00	\$105,555.19

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		Units	Labor	Material	Equipment	Total
112341	55 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU)- Light Commercial Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,191.39	\$109,584.10	\$0.00	\$112,775.49
112342	60 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU)- Light Commercial Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,829.66	\$116,256.03	\$0.00	\$120,085.69
112343	65 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU)- Light Commercial Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,829.66	\$118,815.12	\$0.00	\$122,644.78
112344	70 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU)- Light Commercial Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,829.66	\$127,954.75	\$0.00	\$131,784.41
112345	75 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU)- Light Commercial Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,829.66	\$137,094.38	\$0.00	\$140,924.04
112346	80 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU)- Light Commercial Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,829.66	\$146,234.00	\$0.00	\$150,063.66
112347	85 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU)- Light Commercial Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$4,787.08	\$155,373.62	\$0.00	\$160,160.70
112348	90 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU)- Light Commercial Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$4,787.08	\$164,513.25	\$0.00	\$169,300.33

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		Units	Labor	Material	Equipment	Total
112349	95 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU)- Light Commercial Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$4,787.08	\$173,652.88	\$0.00	\$178,439.96
112350	100 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU)- Light Commercial Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$4,787.08	\$182,792.50	\$0.00	\$187,579.58
112351	1 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Modular Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$2,553.12	\$9,496.99	\$0.00	\$12,050.11
112352	2 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Modular Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$2,553.12	\$16,597.81	\$0.00	\$19,150.93
112353	3 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Modular Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$2,553.12	\$21,273.25	\$0.00	\$23,826.37
112354	4 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Modular Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$2,553.12	\$23,523.31	\$0.00	\$26,076.43
112355	5 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Modular Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$2,553.12	\$25,861.03	\$0.00	\$28,414.15
112356	7.5 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Modular Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$2,553.12	\$35,270.35	\$0.00	\$37,823.47

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		Units	Labor	Material	Equipment	Total
112357	10 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Modular Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$2,553.12	\$42,809.50	\$0.00	\$45,362.62
112358	12.5 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Modular Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$2,553.12	\$42,809.50	\$0.00	\$45,362.62
112359	15 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Modular Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$2,553.12	\$54,790.31	\$0.00	\$57,343.43
112360	20 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Modular Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,191.39	\$73,053.75	\$0.00	\$76,245.14
112361	25 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Modular Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,191.39	\$91,317.19	\$0.00	\$94,508.58
112362	30 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Modular Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,191.39	\$109,580.62	\$0.00	\$112,772.01
112363	35 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Modular Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,191.39	\$127,844.06	\$0.00	\$131,035.45
112364	40 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Modular Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,191.39	\$130,912.32	\$0.00	\$134,103.71

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		Units	Labor	Material	Equipment	Total
112365	45 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Modular Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,191.39	\$147,276.36	\$0.00	\$150,467.75
112366	50 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Modular Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,191.39	\$163,640.40	\$0.00	\$166,831.79
112367	55 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Modular Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,191.39	\$180,004.44	\$0.00	\$183,195.83
112368	60 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Modular Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,829.66	\$175,329.00	\$0.00	\$179,158.66
112369	65 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Modular Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,829.66	\$189,939.75	\$0.00	\$193,769.41
112370	70 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Modular Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,829.66	\$204,550.50	\$0.00	\$208,380.16
112371	75 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Modular Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,829.66	\$219,161.25	\$0.00	\$222,990.91
112372	80 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Modular Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,829.66	\$233,772.00	\$0.00	\$237,601.66

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		Units	Labor	Material	Equipment	Total
112373	85 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Modular Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$4,787.08	\$248,382.75	\$0.00	\$253,169.83
112374	90 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Modular Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$4,787.08	\$262,993.50	\$0.00	\$267,780.58
112375	95 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Modular Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$4,787.08	\$277,604.25	\$0.00	\$282,391.33
112376	100 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Modular Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$4,787.08	\$292,215.00	\$0.00	\$297,002.08
112377	1 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Semi-Custom Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$2,553.12	\$13,772.69	\$0.00	\$16,325.81
112378	2 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Semi-Custom Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$2,553.12	\$24,070.42	\$0.00	\$26,623.54
112379	3 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Semi-Custom Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$2,553.12	\$30,850.82	\$0.00	\$33,403.94
112380	4 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Semi-Custom Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$2,553.12	\$34,113.89	\$0.00	\$36,667.01

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		Units	Labor	Material	Equipment	Total
112381	5 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Semi-Custom Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$2,553.12	\$37,504.09	\$0.00	\$40,057.21
112382	7.5 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Semi-Custom Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$2,553.12	\$51,149.64	\$0.00	\$53,702.76
112383	10 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Semi-Custom Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$2,553.12	\$62,083.04	\$0.00	\$64,636.16
112384	12.5 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Semi-Custom Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$2,553.12	\$70,770.42	\$0.00	\$73,323.54
112385	15 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Semi-Custom Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$2,553.12	\$79,457.81	\$0.00	\$82,010.93
112386	20 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Semi-Custom Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,191.39	\$105,943.75	\$0.00	\$109,135.14
112387	25 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Semi-Custom Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,191.39	\$132,429.69	\$0.00	\$135,621.08
112388	30 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Semi-Custom Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,191.39	\$158,915.62	\$0.00	\$162,107.01

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		Units	Labor	Material	Equipment	Total
112389	35 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Semi-Custom Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,191.39	\$185,401.56	\$0.00	\$188,592.95
112390	40 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Semi-Custom Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,191.39	\$189,851.20	\$0.00	\$193,042.59
112391	45 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Semi-Custom Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,191.39	\$213,582.60	\$0.00	\$216,773.99
112392	50 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Semi-Custom Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,191.39	\$237,314.00	\$0.00	\$240,505.39
112393	55 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Semi-Custom Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,191.39	\$261,045.40	\$0.00	\$264,236.79
112394	60 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Semi-Custom Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,829.66	\$254,265.00	\$0.00	\$258,094.66
112395	65 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Semi-Custom Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,829.66	\$275,453.75	\$0.00	\$279,283.41
112396	70 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Semi-Custom Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,829.66	\$296,642.50	\$0.00	\$300,472.16

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		Units	Labor	Material	Equipment	Total
112397	75 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Semi-Custom Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,829.66	\$317,831.25	\$0.00	\$321,660.91
112398	80 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Semi-Custom Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$3,829.66	\$339,020.00	\$0.00	\$342,849.66
112399	85 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Semi-Custom Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$4,787.08	\$360,208.75	\$0.00	\$364,995.83
112400	90 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Semi-Custom Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$4,787.08	\$381,397.50	\$0.00	\$386,184.58
112401	95 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Semi-Custom Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$4,787.08	\$402,586.25	\$0.00	\$407,373.33
112402	100 Ton Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Semi-Custom Includes Supply Fan, Return Or Exhaust Fan, Compressor, Condenser, Dx Cooling Coil, Hot Water Heating Coil, Roof Curb, Standard Factory Controls & Control Panel	EA	\$4,787.08	\$423,775.00	\$0.00	\$428,562.08
112403	[Modifier] Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Add Seismic / Vibration Isolation Roof Curb	TON	\$10.64	\$94.88	\$0.00	\$105.52
112404	[Modifier] Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Add Heat Pump	TON	\$0.00	\$253.00	\$0.00	\$253.00
112405	[Modifier] Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Add Gas Fired or Electric Heating	TON	\$0.00	\$556.60	\$0.00	\$556.60
112406	[Modifier] Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Add Remote Condensing Unit	TON	\$57.44	\$670.45	\$0.00	\$727.89
112407	[Modifier] Packaged DX Rooftop Air Handling Unit (RTU/AHU) - Add Heat or Energy Recovery	TON	\$15.96	\$809.60	\$0.00	\$825.56

23-74-49 Air Handling Unit Coil Hook-Ups

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		Units	Labor	Material	Equipment	Total
112408	2 1/2" CS Energy Recovery Coil Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$5,609.67	\$1,684.98	\$0.00	\$7,294.65
112409	4" CS Energy Recovery Coil Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$8,041.38	\$2,380.03	\$0.00	\$10,421.41
112410	6" CS Energy Recovery Coil Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$9,906.97	\$3,805.25	\$0.00	\$13,712.22
112411	2" & Dn Air Handling Unit (AHU) Chilled Water Coil Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,736.94	\$1,057.54	\$0.00	\$2,794.48
112412	2 1/2" Air Handling Unit (AHU) Chilled Water Coil Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$6,947.75	\$3,276.35	\$0.00	\$10,224.10
112413	4" Air Handling Unit (AHU) Chilled Water Coil Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$10,035.64	\$4,288.35	\$0.00	\$14,323.99
112414	6" Air Handling Unit (AHU) Chilled Water Coil Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$12,351.55	\$6,856.30	\$0.00	\$19,207.85
112415	2" & Dn Air Handling Unit (AHU) Chilled Water Coil Hook-Up- Two High Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,929.93	\$1,540.77	\$0.00	\$3,470.70
112416	2 1/2" Air Handling Unit (AHU) Chilled Water Coil Hook-Up- Two High Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$7,591.06	\$5,123.25	\$0.00	\$12,714.31
112417	4" Air Handling Unit (AHU) Chilled Water Coil Hook-Up- Two High Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$11,322.26	\$7,918.90	\$0.00	\$19,241.16

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		Units	Labor	Material	Equipment	Total
112418	6" Air Handling Unit (AHU) Chilled Water Coil Hook-Up- Two High Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$14,024.16	\$10,929.60	\$0.00	\$24,953.76
112419	4" Air Handling Unit (AHU) Chilled Water Coil Hook-Up- Three High Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$15,825.43	\$11,086.46	\$0.00	\$26,911.89
112420	6" Air Handling Unit (AHU) Chilled Water Coil Hook-Up- Three High Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$19,556.62	\$15,301.44	\$0.00	\$34,858.06
112421	Air Handling Unit (AHU) DX Cooling Coil Hook-Up - 2 -Pipe Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$2,171.81	\$1,082.84	\$0.00	\$3,254.65
112422	Air Handling Unit (AHU) DX Cooling Coil Hook-Up - 4 -Pipe Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$4,342.34	\$2,166.94	\$0.00	\$6,509.28
112423	2" & Dn Air Handling Unit (AHU) Hot Water Coil Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,736.94	\$1,057.54	\$0.00	\$2,794.48
112424	2 1/2" Air Handling Unit (AHU) Hot Water Coil Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$6,947.75	\$3,276.35	\$0.00	\$10,224.10
112425	4" Air Handling Unit (AHU) Hot Water Coil Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$10,035.64	\$4,288.35	\$0.00	\$14,323.99
112426	6" Air Handling Unit (AHU) Hot Water Coil Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$12,351.55	\$6,856.30	\$0.00	\$19,207.85
112427	2" & Dn Air Handling Unit (AHU) Hot Water Coil Hook-Up- Two High Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,929.93	\$1,540.77	\$0.00	\$3,470.70

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		Units	Labor	Material	Equipment	Total
112428	2 1/2" Air Handling Unit (AHU) Hot Water Coil Hook-Up- Two High Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$7,591.06	\$5,123.25	\$0.00	\$12,714.31
112429	4" Air Handling Unit (AHU) Hot Water Coil Hook-Up- Two High Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$11,322.26	\$7,918.90	\$0.00	\$19,241.16
112430	6" Air Handling Unit (AHU) Hot Water Coil Hook-Up- Two High Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$14,024.16	\$10,929.60	\$0.00	\$24,953.76
112431	2" & Dn Air Handling Unit (AHU) Natural Gas Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,196.55	\$579.37	\$0.00	\$1,775.92
112432	2-1/2" To 4" Air Handling Unit (AHU) Natural Gas Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$2,569.38	\$1,246.02	\$0.00	\$3,815.40
112433	1" & Dn Air Handling Unit (AHU) Steam Humidifier Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,163.11	\$544.08	\$0.00	\$1,707.19
112434	1-1/4" To 2" Air Handling Unit (AHU) Steam Humidifier Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,983.97	\$929.52	\$0.00	\$2,913.49
112435	2-1/2" Air Handling Unit (AHU) Steam Humidifier Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$2,698.04	\$2,201.67	\$0.00	\$4,899.71
112436	2" & Dn Air Handling Unit (AHU) Steam Coil Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$3,862.44	\$1,843.65	\$0.00	\$5,706.09
112437	2-1/2" Air Handling Unit (AHU) Steam Coil Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$7,090.57	\$4,700.47	\$0.00	\$11,791.04

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	Units	Labor	Material	Equipment	Total
112438 3" Air Handling Unit (AHU) Steam Coil Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$7,982.20	\$5,680.43	\$0.00	\$13,662.63

23-80-00 Decentralized HVAC Equipment

- Terminal Unit costs exclude balancing, temperature controls, electrical, ductwork, and piping hook-ups (connections) unless stated otherwise. The contractor is responsible for adding these additional items as required.
- Terminal Unit Hook-Ups (connections) include all required pipe, fittings, valves, and specialties within 5 LF of the point of connection for proper operation. Reference contract documents and applicable codes and standards for details.

23-81-00 Decentralized Unitary HVAC Equipment

23-81-19 Self-Contained Air-Conditioners

Factory assembled and tested, self-contained, packaged terminal air conditioner with room cabinet, electric refrigeration system. Fully charged with refrigerant and filled with oil.

112439 Portable/Window Air Conditioner (AC) - 6,000 Btu	EA	\$171.12	\$375.70	\$0.00	\$546.82
112440 Portable/Window Air Conditioner (AC) - 12,000 Btu	EA	\$257.32	\$675.51	\$0.00	\$932.83
112441 Thru-Wall Air Conditioner (AC) - 6,000 Btu	EA	\$451.60	\$1,075.25	\$0.00	\$1,526.85
112442 Thru-Wall Air Conditioner (AC) - 12,000 Btu	EA	\$585.41	\$1,397.82	\$0.00	\$1,983.23
112443 Packaged Terminal Air Conditioner (PTAC) - Thru-Wall W/Electric Heat	EA	\$926.37	\$1,733.05	\$0.00	\$2,659.42
112444 Packaged Terminal Air Conditioner (PTAC) - Thru-Wall W/Hot Water Coil	EA	\$926.37	\$3,383.88	\$0.00	\$4,310.25
112445 Packaged Terminal Air Conditioner (PTAC) - Hot Water Hook-Up- 1" & Dn Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$766.82	\$222.88	\$0.00	\$989.70

23-81-23 Computer-Room Air-Conditioners

Packaged factory assembled, prewired, prepiped; consisting of cabinet, fans, filters and humidifier.

112446 3 Ton Computer Room Air Conditioner (AC) - Air Cooled Includes Both Indoor AC Unit and Outdoor Condenser	EA	\$2,676.16	\$44,552.04	\$0.00	\$47,228.20
112447 5 Ton Computer Room Air Conditioner (AC) - Air Cooled Includes Both Indoor AC Unit and Outdoor Condenser	EA	\$2,676.16	\$56,925.00	\$0.00	\$59,601.16
112448 10 Ton Computer Room Air Conditioner (AC) - Air Cooled Includes Both Indoor AC Unit and Outdoor Condenser	EA	\$3,087.89	\$88,233.75	\$0.00	\$91,321.64

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		Units	Labor	Material	Equipment	Total
112449	15 Ton Computer Room Air Conditioner (AC) - Air Cooled Includes Both Indoor AC Unit and Outdoor Condenser	EA	\$3,087.89	\$102,752.16	\$0.00	\$105,840.05
112450	20 Ton Computer Room Air Conditioner (AC) - Air Cooled Includes Both Indoor AC Unit and Outdoor Condenser	EA	\$3,087.89	\$129,504.38	\$0.00	\$132,592.27
112451	30 Ton Computer Room Air Conditioner (AC) - Air Cooled Includes Both Indoor AC Unit and Outdoor Condenser	EA	\$5,352.34	\$153,697.50	\$0.00	\$159,049.84
112452	Computer Room Air Conditioner (AC) - Refrigerant Hook-Up- 1" & Dn Includes Both Indoor AC Unit and Outdoor Condenser. Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$753.96	\$497.35	\$0.00	\$1,251.31
112453	Computer Room Air Conditioner (AC) - Refrigerant Hook-Up- 1-1/4" To 2" Includes Both Indoor AC Unit and Outdoor Condenser. Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,569.68	\$1,556.56	\$0.00	\$3,126.24
112454	1-1/2 Ton Computer Room Air Conditioner (AC) - Chilled Water Cooled	EA	\$926.37	\$10,604.50	\$0.00	\$11,530.87
112455	3 Ton Computer Room Air Conditioner (AC) - Chilled Water Cooled	EA	\$926.37	\$25,439.15	\$0.00	\$26,365.52
112456	5 Ton Computer Room Air Conditioner (AC) - Chilled Water Cooled	EA	\$1,235.16	\$31,091.17	\$0.00	\$32,326.33
112457	10 Ton Computer Room Air Conditioner (AC) - Chilled Water Cooled	EA	\$1,235.16	\$38,440.82	\$0.00	\$39,675.98
112458	15 Ton Computer Room Air Conditioner (AC) - Chilled Water Cooled	EA	\$1,543.94	\$40,984.74	\$0.00	\$42,528.68
112459	20 Ton Computer Room Air Conditioner (AC) - Chilled Water Cooled	EA	\$1,852.73	\$44,376.20	\$0.00	\$46,228.93
112460	30 Ton Computer Room Air Conditioner (AC) - Chilled Water Cooled	EA	\$2,470.32	\$50,877.04	\$0.00	\$53,347.36
112461	Computer Room Air Conditioner (AC) - Chilled Water Coil Hook-Up- 2-1/2" Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$6,947.75	\$4,552.28	\$0.00	\$11,500.03

23-81-26 Split-System Air-Conditioners

Includes indoor console unit and outdoor packaged condensing unit.

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
112462	1 Ton Split System Air Conditioner (AC) - General Cooling Includes Both Indoor AC Unit and Outdoor Condenser	EA	\$1,441.02	\$3,965.78	\$0.00	\$5,406.80
112463	2 Ton Split System Air Conditioner (AC) - General Cooling Includes Both Indoor AC Unit and Outdoor Condenser	EA	\$1,441.02	\$6,078.32	\$0.00	\$7,519.34
112464	3 Ton Split System Air Conditioner (AC) - General Cooling Includes Both Indoor AC Unit and Outdoor Condenser	EA	\$1,441.02	\$7,552.05	\$0.00	\$8,993.07
112465	5 Ton Split System Air Conditioner (AC) - General Cooling Includes Both Indoor AC Unit and Outdoor Condenser	EA	\$1,441.02	\$10,916.95	\$0.00	\$12,357.97
112466	1 Ton Split System Air Conditioner (AC) - Precision Cooling w/ Humidity Control Includes Both Indoor AC Unit and Outdoor Condenser	EA	\$1,441.02	\$7,918.90	\$0.00	\$9,359.92
112467	2 Ton Split System Air Conditioner (AC) - Precision Cooling w/ Humidity Control Includes Both Indoor AC Unit and Outdoor Condenser	EA	\$1,441.02	\$10,733.52	\$0.00	\$12,174.54
112468	3 Ton Split System Air Conditioner (AC) - Precision Cooling w/ Humidity Control Includes Both Indoor AC Unit and Outdoor Condenser	EA	\$1,441.02	\$13,832.78	\$0.00	\$15,273.80
112469	5 Ton Split System Air Conditioner (AC) - Precision Cooling w/ Humidity Control Includes Both Indoor AC Unit and Outdoor Condenser	EA	\$1,441.02	\$18,740.98	\$0.00	\$20,182.00
112470	4 Ton Split System Heat Pump Air Conditioner (AC) - Condenser Excludes Indoor Unit	EA	\$887.77	\$5,649.49	\$0.00	\$6,537.26
112471	1 Ton Split System Heat Pump Air Conditioner (AC) - Indoor Unit Includes Thermostat. Excludes Outdoor Condenser.	EA	\$904.50	\$1,165.06	\$0.00	\$2,069.56
112472	Split System Air Conditioner (AC) Refrigerant Hook-Up- 1" & Dn Includes Both Indoor AC Unit and Outdoor Condenser. Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$753.96	\$497.35	\$0.00	\$1,251.31

23-81-29 Variable Refrigerant Flow HVAC Systems

112473	6 Ton Variable Refrigerant Flow (VRF) Condenser	EA	\$823.43	\$18,374.52	\$0.00	\$19,197.95

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		Units	Labor	Material	Equipment	Total
112474	8 Ton Variable Refrigerant Flow (VRF) Condenser	EA	\$823.43	\$19,791.41	\$0.00	\$20,614.84
112475	10 Ton Variable Refrigerant Flow (VRF) Condenser	EA	\$1,235.16	\$22,309.14	\$0.00	\$23,544.30
112476	12 Ton Variable Refrigerant Flow (VRF) Condenser	EA	\$1,235.16	\$27,158.88	\$0.00	\$28,394.04
112477	14 Ton Variable Refrigerant Flow (VRF) Condenser (2 Units)	EA	\$1,235.16	\$40,174.41	\$0.00	\$41,409.57
112478	16 Ton Variable Refrigerant Flow (VRF) Condenser (2 Units)	EA	\$1,235.16	\$42,949.76	\$0.00	\$44,184.92
112479	18 Ton Variable Refrigerant Flow (VRF) Condenser (2 Units)	EA	\$1,235.16	\$44,514.92	\$0.00	\$45,750.08
112480	20 Ton Variable Refrigerant Flow (VRF) Condenser (2 Units)	EA	\$1,235.16	\$47,290.28	\$0.00	\$48,525.44
112481	22 Ton Variable Refrigerant Flow (VRF) Condenser (2 Units)	EA	\$1,235.16	\$52,674.73	\$0.00	\$53,909.89
112482	24 Ton Variable Refrigerant Flow (VRF) Condenser (2 Units)	EA	\$1,646.87	\$58,002.25	\$0.00	\$59,649.12
112483	26 Ton Variable Refrigerant Flow (VRF) Condenser (3 Units)	EA	\$1,646.87	\$64,435.13	\$0.00	\$66,082.00
112484	28 Ton Variable Refrigerant Flow (VRF) Condenser (3 Units)	EA	\$1,646.87	\$66,000.29	\$0.00	\$67,647.16
112485	30 Ton Variable Refrigerant Flow (VRF) Condenser (3 Units)	EA	\$1,646.87	\$71,326.33	\$0.00	\$72,973.20
112486	Variable Refrigerant Flow (VRF) Condenser Hook-Up - 1" & Dn Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$753.96	\$497.35	\$0.00	\$1,251.31
112487	Variable Refrigerant Flow (VRF) Condenser Hook-Up - 1-1/4" To 2" Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,191.41	\$1,748.91	\$0.00	\$2,940.32
112488	Variable Refrigerant Flow (VRF) Simultaneous Heating & Cooling Controller- 6 Branches	EA	\$617.57	\$9,329.17	\$0.00	\$9,946.74
112489	Variable Refrigerant Flow (VRF) Simultaneous Heating & Cooling Controller- 13 Branches	EA	\$617.57	\$13,221.48	\$0.00	\$13,839.05
112490	1 Ton Variable Refrigerant Flow (VRF) Indoor Unit- Ceiling Cassette	EA	\$617.57	\$3,065.92	\$0.00	\$3,683.49
112491	2 Ton Variable Refrigerant Flow (VRF) Indoor Unit- Ceiling Cassette	EA	\$617.57	\$3,593.13	\$0.00	\$4,210.70

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		Units	Labor	Material	Equipment	Total
112492	3 Ton Variable Refrigerant Flow (VRF) Indoor Unit-Ceiling Cassette	EA	\$617.57	\$4,734.41	\$0.00	\$5,351.98
112493	1 Ton Variable Refrigerant Flow (VRF) Indoor Unit-Wall Mounted	EA	\$617.57	\$2,048.93	\$0.00	\$2,666.50
112494	2 Ton Variable Refrigerant Flow (VRF) Indoor Unit-Wall Mounted	EA	\$617.57	\$2,382.93	\$0.00	\$3,000.50
112495	3 Ton Variable Refrigerant Flow (VRF) Indoor Unit-Wall Mounted	EA	\$617.57	\$2,881.70	\$0.00	\$3,499.27
112496	1 Ton Variable Refrigerant Flow (VRF) Indoor Unit-Ducted	EA	\$617.57	\$2,994.03	\$0.00	\$3,611.60
112497	2 Ton Variable Refrigerant Flow (VRF) Indoor Unit-Ducted	EA	\$617.57	\$3,530.22	\$0.00	\$4,147.79
112498	3 Ton Variable Refrigerant Flow (VRF) Indoor Unit-Ducted	EA	\$617.57	\$4,301.57	\$0.00	\$4,919.14
112499	4.5 Ton Variable Refrigerant Flow (VRF) Indoor Unit-Ducted	EA	\$617.57	\$5,095.38	\$0.00	\$5,712.95
112500	Variable Refrigerant Flow (VRF) Indoor Unit Hook-Up - 1" & Dn Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$476.05	\$561.66	\$0.00	\$1,037.71

23-81-46 Water-Source Unitary Heat Pumps

Packaged water-source heat pump, factory assembled and tested.

112501	1-1/2 Ton Heat Pump - Water Source	EA	\$669.05	\$4,436.36	\$0.00	\$5,105.41
112502	3 Ton Heat Pump - Water Source	EA	\$823.43	\$6,371.80	\$0.00	\$7,195.23
112503	5 Ton Heat Pump - Water Source	EA	\$1,183.70	\$9,158.60	\$0.00	\$10,342.30
112504	8 Ton Heat Pump – High Capacity Water Source Horizontal or Vertical	EA	\$4,061.24	\$17,846.40	\$0.00	\$21,907.64
112505	1-1/2 Ton Heat Pump - Packaged Air Source Thru-Wall	EA	\$669.05	\$8,039.08	\$0.00	\$8,708.13
112506	3 Ton Heat Pump - Packaged Air Source Thru-Wall	EA	\$823.43	\$10,082.05	\$0.00	\$10,905.48
112507	5 Ton Heat Pump - Packaged Air Source Thru-Wall	EA	\$1,183.70	\$12,858.72	\$0.00	\$14,042.42
112508	Heat Pump Hook-Up- 1" & Dn Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$766.82	\$222.88	\$0.00	\$989.70

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		Units	Labor	Material	Equipment	Total
112509	Heat Pump Hook-Up- 1-1/4" to 2" Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,030.58	\$675.51	\$0.00	\$1,706.09

23-82-00 Convection Heating and Cooling Units

23-82-13 Valance Heating and Cooling Units

112510	Radiant Ceiling Panel - Hot Water 12" Wide	LF	\$66.91	\$51.41	\$0.00	\$118.32
112511	Radiant Ceiling Panel - Hot Water 24" Wide	LF	\$77.20	\$67.48	\$0.00	\$144.68
112512	Radiant Ceiling Panel Hot Water Hook-Up- 1" & Dn Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$766.82	\$222.88	\$0.00	\$989.70
112513	Radiant Ceiling Panel Hot Water Hook-Up- 1-1/4" to 2" Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,030.58	\$675.51	\$0.00	\$1,706.09
112514	Radiant Ceiling Panel - Electric 2' X 2'	EA	\$288.20	\$224.22	\$0.00	\$512.42
112515	Radiant Ceiling Panel - Electric 2' X 4'	EA	\$257.32	\$467.18	\$0.00	\$724.50
112516	Valance System - Hydronic 2-Pipe	LF	\$28.95	\$168.69	\$0.00	\$197.64
112517	Valance System - Hydronic 4-Pipe	LF	\$36.16	\$192.79	\$0.00	\$228.95
112518	Valance System Hot Water Hook-Up- 1" & Down Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$766.82	\$222.88	\$0.00	\$989.70
112519	Valance System Hot Water Hook-Up- 1-1/4" to 2" Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,030.58	\$675.51	\$0.00	\$1,706.09
112520	Valance System Chilled Water Hook-Up- 1" & Down Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$766.82	\$222.88	\$0.00	\$989.70
112521	Valance System Chilled Water Hook-Up- 1-1/4" to 2" Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,030.58	\$675.51	\$0.00	\$1,706.09

23-82-19 Fan Coil Units

112522	500 CFM Fan Coil Unit (FCU) - Hydronic 2-Pipe	EA	\$424.58	\$3,708.98	\$0.00	\$4,133.56

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		Units	Labor	Material	Equipment	Total
112523	1,000 CFM Fan Coil Unit (FCU) - Hydronic 2-Pipe	EA	\$514.65	\$4,602.07	\$0.00	\$5,116.72
112524	1,500 CFM Fan Coil Unit (FCU) - Hydronic 2-Pipe	EA	\$514.65	\$4,896.82	\$0.00	\$5,411.47
112525	2,000 CFM Fan Coil Unit (FCU) - Hydronic 2-Pipe	EA	\$926.37	\$5,500.22	\$0.00	\$6,426.59
112526	3,000 CFM Fan Coil Unit (FCU) - Hydronic 2-Pipe	EA	\$926.37	\$6,397.10	\$0.00	\$7,323.47
112527	500 CFM Fan Coil Unit (FCU) - Hydronic 4-Pipe	EA	\$424.58	\$4,817.12	\$0.00	\$5,241.70
112528	1,000 CFM Fan Coil Unit (FCU) - Hydronic 4-Pipe	EA	\$514.65	\$5,980.92	\$0.00	\$6,495.57
112529	1,500 CFM Fan Coil Unit (FCU) - Hydronic 4-Pipe	EA	\$514.65	\$6,360.42	\$0.00	\$6,875.07
112530	2,000 CFM Fan Coil Unit (FCU) - Hydronic 4-Pipe	EA	\$771.97	\$7,144.72	\$0.00	\$7,916.69
112531	3,000 CFM Fan Coil Unit (FCU) - Hydronic 4-Pipe	EA	\$771.97	\$8,308.52	\$0.00	\$9,080.49
112532	Fan Coil Unit (FCU) Hot Water Hook-Up - 1" & Dn Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$766.82	\$222.88	\$0.00	\$989.70
112533	Fan Coil Unit (FCU) Hot Water Hook-Up - 1-1/4" to 2" Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,030.58	\$675.51	\$0.00	\$1,706.09
112534	Fan Coil Unit (FCU) Chilled Water Hook-Up- 1" & Dn Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$766.82	\$222.88	\$0.00	\$989.70
112535	Fan Coil Unit (FCU) Chilled Water Hook-Up- 1-1/4" to 2" Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,030.58	\$675.51	\$0.00	\$1,706.09

23-82-23 Unit Ventilators

Factory packaged and tested units including finished cabinet, filter, coils, drain pan, supply-air fan and motor.

112536	Unit Ventilator - Hydronic 2-Pipe	EA	\$1,080.76	\$4,996.75	\$0.00	\$6,077.51
112537	Unit Ventilator - Hydronic 4-Pipe	EA	\$1,080.76	\$5,660.88	\$0.00	\$6,741.64
112538	Unit Ventilator w/DX Cooling & Condensing Unit	EA	\$2,161.52	\$16,318.50	\$0.00	\$18,480.02
112539	Unit Ventilator Chilled Water Coil	EA	\$1,543.94	\$1,581.25	\$0.00	\$3,125.19
112540	Unit Ventilator Shelving	LF	\$64.33	\$161.92	\$0.00	\$226.25

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		Units	Labor	Material	Equipment	Total
112541	Unit Ventilator Hot Water Hook-Up- 1" & Dn Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$766.82	\$222.88	\$0.00	\$989.70
112542	Unit Ventilator Hot Water Hook-Up- 1-1/4" to 2" Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,030.58	\$675.51	\$0.00	\$1,706.09
112543	Unit Ventilator Chilled Water Hook-Up- 1" & Dn Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$766.82	\$222.88	\$0.00	\$989.70
112544	Unit Ventilator Chilled Water Hook-Up- 1-1/4" to 2" Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,030.58	\$675.51	\$0.00	\$1,706.09
112545	Unit Ventilator Refrigerant Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$753.96	\$336.05	\$0.00	\$1,090.01
23-82-33 Convectors						
112546	5 MBH Convector - Hot Water Hot Water, Steam Or Electric.	EA	\$482.48	\$882.97	\$0.00	\$1,365.45
112547	10 MBH Convector - Hot Water Hot Water, Steam Or Electric.	EA	\$482.48	\$1,340.90	\$0.00	\$1,823.38
112548	Convector Cover	EA	\$192.99	\$441.80	\$0.00	\$634.79
112549	Convector Hot Water Hook-Up- 1" & Dn Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$766.82	\$222.88	\$0.00	\$989.70
112550	Convector Hot Water Hook-Up- 1-1/4" to 2" Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,030.58	\$675.51	\$0.00	\$1,706.09
112551	Convector Steam Hook-Up- 1" & Dn Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$976.55	\$929.78	\$0.00	\$1,906.33
23-82-36 Finned-Tube Radiation Heaters						
112552	Finned Tube Radiation - Hot Water Bare Element Bare Element Only.	LF	\$49.40	\$42.38	\$0.00	\$91.78
112553	Finned Tube Radiation - Hot Water 1-Tier w/Enclosure Includes Element & Enclosure.	LF	\$61.76	\$100.57	\$0.00	\$162.33

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		Units	Labor	Material	Equipment	Total
112554	Finned Tube Radiation - Hot Water 2-Tier w/Enclosure Includes Element & Enclosure.	LF	\$84.40	\$167.93	\$0.00	\$252.33
112555	Runtal Baseboard Radiation - Hot Water 2-Tier UF-2	LF	\$99.84	\$209.99	\$0.00	\$309.83
112556	Runtal Baseboard Radiation - Hot Water 3-Tier UF-3	LF	\$118.12	\$241.30	\$0.00	\$359.42
112557	Runtal Baseboard Radiation - Hot Water 4-Tier UF-4	LF	\$136.38	\$273.24	\$0.00	\$409.62
112558	Runtal Wall Panel Radiation - Hot Water 6-Tier UF-6	LF	\$161.47	\$360.21	\$0.00	\$521.68
112559	Runtal Wall Panel Radiation - Hot Water 8-Tier UF-8	LF	\$186.56	\$427.25	\$0.00	\$613.81
112560	Baseboard Radiation - Electric Includes Element & Enclosure.	LF	\$51.46	\$103.10	\$0.00	\$154.56
112561	Runtal Baseboard Radiation - Electric Wall Mounted 3-Tier EB3	LF	\$51.46	\$258.69	\$0.00	\$310.15
112562	Runtal Baseboard Radiation - Electric Base Mounted 3-Tier PED	LF	\$51.46	\$393.10	\$0.00	\$444.56
112563	Finned Tube Radiation- Enclosure Only	LF	\$25.74	\$29.37	\$0.00	\$55.11
112564	Finned Tube Radiation Hot Water Hook-Up- 1" & Dn Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$766.82	\$222.88	\$0.00	\$989.70
112565	Finned Tube Radiation Hot Water Hook-Up- 1-1/4" to 2" Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,030.58	\$675.51	\$0.00	\$1,706.09
112566	Finned Tube Radiation Steam Hook-Up- 1" & Dn Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$976.55	\$929.78	\$0.00	\$1,906.33
23-82-39 Unit Heaters						
112567	Unit Heater - Hot Water, Steam or Gas (Under 75 MBH)	EA	\$385.99	\$1,659.68	\$0.00	\$2,045.67
112568	Unit Heater - Hot Water, Steam or Gas (75 to 174 MBH)	EA	\$385.99	\$2,364.28	\$0.00	\$2,750.27
112569	Unit Heater - Hot Water, Steam or Gas (175 MBH & Up)	EA	\$385.99	\$4,584.36	\$0.00	\$4,970.35

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	Units	Labor	Material	Equipment	Total
112570 Unit Heater - Electric (15 kW & Down)	EA	\$385.99	\$2,665.36	\$0.00	\$3,051.35
112571 Unit Heater - Electric (Over 15 kW)	EA	\$385.99	\$6,192.18	\$0.00	\$6,578.17
112572 Cabinet Unit Heater - Hot Water Up To 50 MBH Hot Water, Steam Or Electric.	EA	\$771.97	\$2,679.27	\$0.00	\$3,451.24
112573 Cabinet Unit Heater - Hot Water 50 MBH & Up Hot Water, Steam Or Electric.	EA	\$771.97	\$3,939.21	\$0.00	\$4,711.18
112574 Unit Heater Hot Water Hook-Up- 1" & Dn Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$766.82	\$222.88	\$0.00	\$989.70
112575 Unit Heater Hot Water Hook-Up- 1-1/4" to 2" Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,030.58	\$675.51	\$0.00	\$1,706.09
112576 Unit Heater Steam Hook-Up- 1" & Dn Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$976.55	\$929.78	\$0.00	\$1,906.33
112577 Unit Heater Natural Gas Hook-Up- 1" & Dn Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$818.29	\$397.21	\$0.00	\$1,215.50

23-83-16 Radiant Heating and Cooling Hydronic Piping

112578 Radiant Floor Heat - Hot Water	SF	\$10.29	\$10.50	\$0.00	\$20.79
112579 Radiant Floor Heat Hot Water Manifold	EA	\$771.97	\$1,197.96	\$0.00	\$1,969.93
112580 Radiant Floor Heat Hot Water Hook-Up- 1" & Dn Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$766.82	\$222.88	\$0.00	\$989.70
112581 Radiant Floor Heat Hot Water Hook-Up- 1-1/4" to 2" Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,030.58	\$675.51	\$0.00	\$1,706.09

23-83-00 Radiant Heating and Cooling Units

23-83-93 Miscellaneous Terminal Units

112582 48" Air Curtain - Hot Water Hot Water, Steam Or Electric.	EA	\$1,646.87	\$2,707.10	\$0.00	\$4,353.97
112583 72" Air Curtain - Hot Water Hot Water, Steam Or Electric.	EA	\$1,646.87	\$3,945.54	\$0.00	\$5,592.41

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	Units	Labor	Material	Equipment	Total
112584 96" Air Curtain - Hot Water Hot Water, Steam Or Electric.	EA	\$1,646.87	\$5,283.90	\$0.00	\$6,930.77
112585 Air Curtain Hot Water Hook-Up- 1" & Dn Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$766.82	\$222.88	\$0.00	\$989.70
112586 Air Curtain Hot Water Hook-Up- 1-1/4" to 2" Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,030.58	\$675.51	\$0.00	\$1,706.09
112587 30' Gas Fired Infrared Unit Detroit Radiant HI-30 Series, 2-Stage, 30', 75 Or 100 Mbh. Includes 2-Stage Tstat, 90 Degree Deflector, Hanging Chain, Roof Vent Kit And 2-Piece 18" B Vent.	EA	\$617.57	\$3,936.68	\$0.00	\$4,554.25
112588 60' Gas Fired Infrared Unit Detroit Radiant HI-60 Series, 2-Stage, 60', 150 Mbh. Includes 2-Stage Tstat, 90 Degree Deflector, Hanging Chain, Roof Vent Kit And 2-Piece 18" B Vent.	EA	\$1,235.16	\$5,606.48	\$0.00	\$6,841.64
112589 Gas Fired Infrared Unit- 30 MBH Reznor Rihn 30	EA	\$463.19	\$799.48	\$0.00	\$1,262.67
112590 [Modifier] Terminal Unit Coil Coating - Single Coil Factory Applied	EA	\$0.00	\$1,581.25	\$0.00	\$1,581.25
112591 [Modifier] Terminal Unit Coil Coating - Single Coil Field Applied	EA	\$463.19	\$1,581.25	\$0.00	\$2,044.44
112592 [Modifier] Terminal Unit Coil Coating - Double Coil Factory Applied	EA	\$0.00	\$2,340.25	\$0.00	\$2,340.25
112593 [Modifier] Terminal Unit Coil Coating - Double Coil Field Applied	EA	\$617.57	\$2,340.25	\$0.00	\$2,957.82

23-84-00 Humidity Control Equipment

23-83-93 Miscellaneous Terminal Units

112594 Gas Fired Infrared Unit Hook-Up- 1" & Dn Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$500.49	\$244.40	\$0.00	\$744.89
23-84-13 Humidifiers					
112595 200 #/Hr Steam to Clean Steam Humidifier Dristeem STS-200 Or Equal.	EA	\$2,470.32	\$22,682.72	\$0.00	\$25,153.04
112596 400 #/Hr Steam to Clean Steam Humidifier Dristeem STS-400 Or Equal.	EA	\$3,087.89	\$34,543.36	\$0.00	\$37,631.25
112597 750 #/Hr Steam to Clean Steam Humidifier Dristeem STS-800 Or Equal.	EA	\$4,940.62	\$56,925.00	\$0.00	\$61,865.62

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		Units	Labor	Material	Equipment	Total
112598	50 #/Hr Steam Humidifier Manifold	EA	\$308.79	\$4,237.75	\$0.00	\$4,546.54
112599	100 #/Hr Steam Humidifier Manifold	EA	\$308.79	\$7,627.95	\$0.00	\$7,936.74
112600	200 #/Hr Steam Humidifier Manifold	EA	\$308.79	\$11,865.70	\$0.00	\$12,174.49
112601	300 #/Hr Steam Humidifier Manifold	EA	\$308.79	\$12,289.48	\$0.00	\$12,598.27
112602	400 #/Hr Steam Humidifier Manifold	EA	\$463.19	\$12,713.25	\$0.00	\$13,176.44
112603	500 #/Hr Steam Humidifier Manifold	EA	\$463.19	\$15,891.56	\$0.00	\$16,354.75
112604	750 #/Hr Steam Humidifier Manifold	EA	\$463.19	\$14,306.64	\$0.00	\$14,769.83
112605	1,000 #/Hr Steam Humidifier Manifold	EA	\$463.19	\$19,069.88	\$0.00	\$19,533.07
112606	1" & Dn Steam Humidifier Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,163.11	\$544.08	\$0.00	\$1,707.19
112607	1-1/4" To 2" Steam Humidifier Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,983.97	\$929.52	\$0.00	\$2,913.49
112608	2-1/2" Steam Humidifier Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$2,698.04	\$2,201.67	\$0.00	\$4,899.71
112609	25 #/Hr Electric Humidifier W/Manifold	EA	\$804.14	\$11,994.41	\$0.00	\$12,798.55
112610	50 #/Hr Electric Humidifier W/Manifold	EA	\$804.14	\$21,870.71	\$0.00	\$22,674.85
112611	100 #/Hr Electric Humidifier W/Manifold	EA	\$1,206.84	\$28,104.32	\$0.00	\$29,311.16
112612	150 #/Hr Electric Humidifier W/Manifold	EA	\$1,206.84	\$34,337.92	\$0.00	\$35,544.76

26-00-00 Electrical

26-00-00 Electrical

26-05-00 Common Work Results for Electrical

26-05-05 Selective Demolition for Electrical

112613	Remove Light Fixture - Interior LED Includes Point Source, Pendant, Troffer, and Wall Mounted	EA	\$70.21	\$0.00	\$0.00	\$70.21
112614	Remove Light Fixture - Fluorescent Includes Lamp, Ballast, and Recycle Costs	EA	\$222.96	\$0.00	\$0.00	\$222.96

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		Units	Labor	Material	Equipment	Total
112615	Remove AC/DC Power Inverter - 50 KVA & Down	EA	\$842.49	\$0.00	\$0.00	\$842.49
112616	Remove Light Fixture - Outdoor Pole Mounted	EA	\$1,123.32	\$0.00	\$0.00	\$1,123.32
112617	Remove Lighting Control Panel	EA	\$1,123.32	\$0.00	\$0.00	\$1,123.32
112618	Remove Wiring Device - Outlets & Switches	EA	\$140.42	\$0.00	\$0.00	\$140.42
112619	Remove and Repull Fiber	LF	\$1.40	\$0.00	\$0.00	\$1.40
112620	Remove Auxiliary Fire Alarm Panel	EA	\$561.66	\$0.00	\$0.00	\$561.66
112621	Remove Junction Box (J-Box) - Steel Box Square or Octagon, 4" or 4-11/16", 1-1/2" or 2-1/8" Deep, Includes Cover	EA	\$35.10	\$0.00	\$0.00	\$35.10
112622	Remove Junction Box (J-Box) - NEMA 1, 3R or 4/4X 4" Deep Up to 16" x 16", Includes Cover	EA	\$70.21	\$0.00	\$0.00	\$70.21
112623	Remove Junction Box (J-Box) - NEMA 1, 3R or 4/4X 6" Deep 12" x 12" to 24" x 24", Includes Cover	EA	\$105.31	\$0.00	\$0.00	\$105.31
112624	Remove Junction Box (J-Box) - NEMA 1, 3R or 4/4X 8" Deep 24" x 18" to 30" x 30", Includes Cover	EA	\$210.62	\$0.00	\$0.00	\$210.62
112625	Remove Conduit - Rigid PVC - 2" & Down Includes fittings and hangers.	LF	\$4.21	\$0.00	\$0.00	\$4.21
112626	Remove Conduit - Rigid PVC - 2-1/2" & Up Includes fittings and hangers.	LF	\$7.03	\$0.00	\$0.00	\$7.03
112627	Remove Conduit - Rigid Metallic - 2" & Down Includes fittings and hangers.	LF	\$5.20	\$0.00	\$0.00	\$5.20
112628	Remove Conduit - Rigid Metallic - 2-1/2" & Up Includes fittings and hangers.	LF	\$14.04	\$0.00	\$0.00	\$14.04
112629	Remove Conduit - Flexible Metallic or PVC - 2" & Down Includes fittings and hangers.	LF	\$6.18	\$0.00	\$0.00	\$6.18
112630	Remove Conduit - Flexible Metallic or PVC - 2-1/2" & Up Includes fittings and hangers.	LF	\$29.49	\$0.00	\$0.00	\$29.49
112631	Remove Branch Feeder - 20 AMP or 30 AMP 3, 4, or 7 Wire. Use only when re-using conduit	LF	\$16.85	\$0.00	\$0.00	\$16.85
112632	Remove Disconnect Safety Switch - Up to 200A	EA	\$280.83	\$0.00	\$0.00	\$280.83

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		Units	Labor	Material	Equipment	Total
112633	Remove Disconnect Safety Switch - 400A to 1,000A	EA	\$561.66	\$0.00	\$0.00	\$561.66
112634	Remove Disconnect Safety Switch - 1,200A to 2,500A	EA	\$1,404.15	\$0.00	\$0.00	\$1,404.15
112635	Remove Disconnect Safety Switch - 3,000A to 4,000A	EA	\$2,246.64	\$0.00	\$0.00	\$2,246.64
112636	Remove Distribution Switchboard - Under 1,000A Excludes Circuit Breakers	EA	\$4,212.45	\$0.00	\$0.00	\$4,212.45
112637	Remove Distribution Switchboard - 1,000A to 1,600A Excludes Circuit Breakers	EA	\$7,020.75	\$0.00	\$0.00	\$7,020.75
112638	Remove Distribution Switchboard - 2,000A to 4,000A Excludes Circuit Breakers	EA	\$12,637.35	\$0.00	\$0.00	\$12,637.35
112639	Remove Distribution Switchboard Circuit Breaker	EA	\$561.66	\$0.00	\$0.00	\$561.66
112640	Remove Panelboard - Under 225A Excludes Circuit Breakers	EA	\$1,684.98	\$0.00	\$0.00	\$1,684.98
112641	Remove Panelboard - 400A to 800A Excludes Circuit Breakers	EA	\$2,808.30	\$0.00	\$0.00	\$2,808.30
112642	Remove Panelboard - 1,000A to 1,200A Excludes Circuit Breakers	EA	\$5,616.60	\$0.00	\$0.00	\$5,616.60
112643	Remove Panelboard Circuit Breaker	EA	\$140.42	\$0.00	\$0.00	\$140.42
112644	Remove Motor Control Center - 400A & Down	EA	\$3,369.96	\$0.00	\$0.00	\$3,369.96
112645	Remove Motor Control Center - 600A to 1,600A	EA	\$7,020.75	\$0.00	\$0.00	\$7,020.75
112646	Remove Motor Control Center - 2,00A to 2,500A	EA	\$11,233.20	\$0.00	\$0.00	\$11,233.20
112647	Remove Electrical Connection - HVAC Cooling Tower	EA	\$561.66	\$0.00	\$0.00	\$561.66
112648	Remove Electrical Connection - HVAC Chiller	EA	\$1,684.98	\$0.00	\$0.00	\$1,684.98
112649	Remove Electrical Connection - HVAC Rooftop Unit (RTU)	EA	\$1,123.32	\$0.00	\$0.00	\$1,123.32
112650	Remove Electrical Connection - HVAC Air Handling Unit (AHU)	EA	\$2,246.64	\$0.00	\$0.00	\$2,246.64
112651	Remove Electrical Connection - HVAC Terminal Unit	EA	\$561.66	\$0.00	\$0.00	\$561.66
112652	Remove Electrical Connection - HVAC Condensing Unit	EA	\$561.66	\$0.00	\$0.00	\$561.66
112653	Remove Electrical Connection - HVAC Pump	EA	\$280.83	\$0.00	\$0.00	\$280.83

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		Units	Labor	Material	Equipment	Total
112654	Remove Electrical Connection - HVAC Fan	EA	\$70.21	\$0.00	\$0.00	\$70.21
112655	Remove Electrical Connection - HVAC Compressor	EA	\$1,123.32	\$0.00	\$0.00	\$1,123.32
112656	Remove Electrical Connection - Fire Pump	EA	\$2,246.64	\$0.00	\$0.00	\$2,246.64
112657	Remove Generator - Under 350 KW	EA	\$1,684.98	\$0.00	\$0.00	\$1,684.98
112658	Remove Generator - 350 KW to 1,499 KW	EA	\$3,369.96	\$0.00	\$0.00	\$3,369.96
112659	Remove Generator - 1,500 KW & Up	EA	\$6,739.92	\$0.00	\$0.00	\$6,739.92
112660	Remove Variable Frequency Drive (VFD) - Under 25 HP	EA	\$280.83	\$0.00	\$0.00	\$280.83
112661	Remove Variable Frequency Drive (VFD) - 25 HP to 60 HP	EA	\$561.66	\$0.00	\$0.00	\$561.66
112662	Remove Variable Frequency Drive (VFD) - 75 HP to 150 HP	EA	\$1,123.32	\$0.00	\$0.00	\$1,123.32
112663	Remove Variable Frequency Drive (VFD) - 200 HP to 350 HP	EA	\$1,965.81	\$0.00	\$0.00	\$1,965.81
112664	Remove Low-Voltage Transformer	EA	\$1,684.98	\$0.00	\$0.00	\$1,684.98
112665	Remove Low-Voltage Switchgear - 600V	EA	\$6,739.92	\$0.00	\$0.00	\$6,739.92
112666	Remove Low-Voltage Manhole	EA	\$4,493.28	\$0.00	\$0.00	\$4,493.28
112667	Remove Low-Voltage Overhead Cable	LF	\$1.40	\$0.00	\$0.00	\$1.40
112668	Remove Medium-Voltage Transformer	EA	\$8,424.90	\$0.00	\$0.00	\$8,424.90
112669	Remove Medium-Voltage Switchgear - 5KV	EA	\$14,041.50	\$0.00	\$0.00	\$14,041.50
112670	Remove Medium-Voltage Transformer Tapes	EA	\$2,246.64	\$0.00	\$0.00	\$2,246.64
112671	Remove Medium-Voltage Manhole	EA	\$16,849.80	\$0.00	\$0.00	\$16,849.80
112672	Remove Medium-Voltage Pole	EA	\$3,369.96	\$0.00	\$0.00	\$3,369.96
112673	Remove Medium-Voltage Overhead Cable	LF	\$12.64	\$0.00	\$0.00	\$12.64
112674	Remove Medium-Voltage Handhole	EA	\$1,123.32	\$0.00	\$0.00	\$1,123.32
112675	Remove Lightning Protection Cable	LF	\$2.73	\$0.00	\$0.00	\$2.73

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		Units	Labor	Material	Equipment	Total
112676	Remove Lightning Protection Air Terminal and Base	EA	\$136.10	\$0.00	\$0.00	\$136.10
112677	Removal Lightning Supression Bare Braded #2 Copper	LF	\$0.08	\$0.00	\$0.00	\$0.08
26-05-00 Common Work Results for Electrical						
26-05-00 Common Work Results for Electrical						
26-05-05 Selective Demolition for Electrical						
112678	Remove Surveillance Camera	EA	\$49.14	\$0.00	\$0.00	\$49.14
112679	Remove Photovoltaic Panels	EA	\$84.25	\$0.00	\$0.00	\$84.25
112680	Remove Uninterruptible Power Supply (UPS)	EA	\$2,246.64	\$126.50	\$0.00	\$2,373.14
112681	Remove Automatic Transfer Switch (ATS)	EA	\$2,246.64	\$126.50	\$0.00	\$2,373.14
26-05-10 Electrical Power Cables						
26-05-11 Control-Voltage Cable						
112682	18 AWG 2 Pair 4C Twisted Plenum Control Cable Suitable for 0-10V Signal	LF	\$4.21	\$0.25	\$0.00	\$4.46
112683	West Penn 25294B 16/2 Shielded Plenum Speaker Cable	LF	\$2.81	\$0.51	\$0.00	\$3.32
112684	West Penn 25841 RG-6/U CATV Cable	LF	\$2.81	\$0.62	\$0.00	\$3.43
112685	Honeywell Shielded Cable CMP/CL2P 75W	LF	\$2.81	\$3.28	\$0.00	\$6.09
112686	Belden 8719 - 16 AWG 2 Conductor Shielded Cable Suitable for 0-10V Signal	LF	\$1.13	\$3.96	\$0.00	\$5.09
112687	Belden 8772 - 20 AWG 3 Conductor Microphone Cable	LF	\$1.13	\$1.83	\$0.00	\$2.96
112688	Belden 8471 - 16 AWG 2 Conductor Plenum Control Cable	LF	\$1.13	\$1.30	\$0.00	\$2.43
112689	Belden 1583A - Cat5E 4 Pair Plenum Control Cable	LF	\$1.13	\$0.48	\$0.00	\$1.61
112690	Belden 8489 - 18 AWG 4 Conductor Shielded Plenum Control Cable Suitable for 0-10V Signal	LF	\$1.13	\$1.61	\$0.00	\$2.74
112691	Area of Refuge West Penn Two Hour Fire Rated Cable	LF	\$2.81	\$1.28	\$0.00	\$4.09
112692	Cat-6A Shielded Plenum Cable	LF	\$1.13	\$0.83	\$0.00	\$1.96

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		Units	Labor	Material	Equipment	Total
112693	Belden 8762 - 16 AWG 1 pair Control Cable	LF	\$1.13	\$2.34	\$0.00	\$3.47
112694	12C - 18 AWG Control Cable Suitable for 0-10V Signal	LF	\$1.13	\$3.05	\$0.00	\$4.18
112695	14 AWG 5 Conductor Control Cable Suitable for 0-10V Signal	LF	\$4.21	\$0.54	\$0.00	\$4.75
112696	PV Cable 1000-VDC-Twisted Shielded Cable	LF	\$2.10	\$2.68	\$0.00	\$4.78
112697	16 AWG 2C Twisted Shielded Communication Cable Suitable for 0-10V Signal	LF	\$2.10	\$0.63	\$0.00	\$2.73
112698	10 AWG 3C SOOW Cable	LF	\$5.09	\$4.69	\$0.00	\$9.78
112699	12 AWG 3C SOOW Cable	LF	\$4.68	\$3.04	\$0.00	\$7.72
112700	14 AWG 3C SOOW Cable	LF	\$2.10	\$2.09	\$0.00	\$4.19
112701	6' Light Control MC Whip w/ 5C #18 wire Suitable for 0-10V signal	LF	\$121.49	\$32.43	\$0.00	\$153.92
112702	14 AWG 60 Conductor Control Cable	LF	\$7.03	\$9.78	\$0.00	\$16.81
112703	14 AWG 6 Conductor Control Cable Suitable for 0-10V Signal	LF	\$2.81	\$1.14	\$0.00	\$3.95
112704	3 Conductor #10 Cable	LF	\$0.28	\$7.89	\$0.00	\$8.17
112705	Belden 29528 - 1 AWG 3 Conductor VFD Cable	LF	\$3.37	\$48.65	\$0.00	\$52.02
112706	Belden 29529 - 1/0 AWG 3 Conductor VFD Cable	LF	\$3.37	\$59.48	\$0.00	\$62.85
26-05-12 Low-Voltage Copper Cable						
112707	#16 AWG Copper THHN/THWN 600V Single Conductor Wire or Cable Solid or Stranded	LF	\$0.84	\$0.24	\$0.00	\$1.08
112708	#14 AWG Copper THHN/THWN 600V Single Conductor Wire or Cable Solid or Stranded	LF	\$0.84	\$0.34	\$0.00	\$1.18
112709	#12 AWG Copper THHN/THWN 600V Single Conductor Wire or Cable Solid or Stranded	LF	\$0.84	\$0.46	\$0.00	\$1.30
112710	#10 AWG Copper THHN/THWN 600V Single Conductor Wire or Cable Solid or Stranded	LF	\$1.13	\$0.72	\$0.00	\$1.85
112711	#8 AWG Copper THHN/THWN 600V Single Conductor Wire or Cable Stranded	LF	\$1.40	\$1.11	\$0.00	\$2.51

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		Units	Labor	Material	Equipment	Total
112712	#6 AWG Copper THHN/THWN 600V Single Conductor Wire or Cable Stranded	LF	\$1.40	\$1.71	\$0.00	\$3.11
112713	#4 AWG Copper THHN/THWN 600V Single Conductor Wire or Cable Stranded	LF	\$1.69	\$2.67	\$0.00	\$4.36
112714	#3 AWG Copper THHN/THWN 600V Single Conductor Wire or Cable Stranded	LF	\$1.83	\$3.38	\$0.00	\$5.21
112715	#2 AWG Copper THHN/THWN 600V Single Conductor Wire or Cable Stranded	LF	\$1.83	\$4.23	\$0.00	\$6.06
112716	#1 AWG Copper THHN/THWN 600V Single Conductor Wire or Cable Stranded	LF	\$1.83	\$5.31	\$0.00	\$7.14
112717	1/0 AWG Copper THHN/THWN 600V Single Conductor Wire or Cable Stranded	LF	\$2.94	\$6.49	\$0.00	\$9.43
112718	2/0 AWG Copper THHN/THWN 600V Single Conductor Wire or Cable Stranded	LF	\$3.23	\$8.01	\$0.00	\$11.24
112719	3/0 AWG Copper THHN/THWN 600V Single Conductor Wire or Cable Stranded	LF	\$3.51	\$9.70	\$0.00	\$13.21
112720	4/0 AWG Copper THHN/THWN 600V Single Conductor Wire or Cable Stranded	LF	\$3.93	\$12.62	\$0.00	\$16.55
112721	250 MCM Copper THHN/THWN 600V Single Conductor Wire or Cable Stranded	LF	\$4.21	\$11.68	\$0.00	\$15.89
112722	300 MCM Copper THHN/THWN 600V Single Conductor Wire or Cable Stranded	LF	\$5.61	\$16.55	\$0.00	\$22.16
112723	350 MCM Copper THHN/THWN 600V Single Conductor Wire or Cable Stranded	LF	\$6.31	\$20.96	\$0.00	\$27.27
112724	400 MCM Copper THHN/THWN 600V Single Conductor Wire or Cable Stranded	LF	\$6.74	\$14.07	\$0.00	\$20.81
112725	500 MCM Copper THHN/THWN 600V Single Conductor Wire or Cable Stranded	LF	\$7.30	\$30.14	\$0.00	\$37.44
112726	600 MCM Copper THHN/THWN 600V Single Conductor Wire or Cable Stranded	LF	\$7.58	\$37.47	\$0.00	\$45.05

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		Units	Labor	Material	Equipment	Total
112727	750 MCM Copper THHN/THWN 600V Single Conductor Wire or Cable Stranded	LF	\$7.87	\$64.69	\$0.00	\$72.56
112728	1000 MCM Copper THHN/THWN 600V Single Conductor Wire or Cable Stranded	LF	\$8.14	\$85.86	\$0.00	\$94.00
112729	#12 AWG Copper XHHW-2/XLPE 600V Single Conductor Wire or Cable Stranded	LF	\$0.84	\$0.43	\$0.00	\$1.27
112730	#10 AWG Copper XHHW-2/XLPE 600V Single Conductor Wire or Cable Stranded	LF	\$1.13	\$0.63	\$0.00	\$1.76
112731	#8 AWG Copper XHHW-2/XLPE 600V Single Conductor Wire or Cable Stranded	LF	\$1.40	\$1.24	\$0.00	\$2.64
112732	#6 AWG Copper XHHW-2/XLPE 600V Single Conductor Wire or Cable Stranded	LF	\$1.40	\$1.91	\$0.00	\$3.31
112733	#4 AWG Copper XHHW-2/XLPE 600V Single Conductor Wire or Cable Stranded	LF	\$1.69	\$2.99	\$0.00	\$4.68
112734	#3 AWG Copper XHHW-2/XLPE 600V Single Conductor Wire or Cable Stranded	LF	\$1.83	\$3.62	\$0.00	\$5.45
112735	#2 AWG Copper XHHW-2/XLPE 600V Single Conductor Wire or Cable Stranded	LF	\$1.83	\$4.45	\$0.00	\$6.28
112736	#1 AWG Copper XHHW-2/XLPE 600V Single Conductor Wire or Cable Stranded	LF	\$1.83	\$5.82	\$0.00	\$7.65
112737	1/0 AWG Copper XHHW-2/XLPE 600V Single Conductor Wire or Cable Stranded	LF	\$2.94	\$7.13	\$0.00	\$10.07
112738	2/0 AWG Copper XHHW-2/XLPE 600V Single Conductor Wire or Cable Stranded	LF	\$3.23	\$7.59	\$0.00	\$10.82
112739	3/0 AWG Copper XHHW-2/XLPE 600V Single Conductor Wire or Cable Stranded	LF	\$3.51	\$9.50	\$0.00	\$13.01
112740	4/0 AWG Copper XHHW-2/XLPE 600V Single Conductor Wire or Cable Stranded	LF	\$3.93	\$11.26	\$0.00	\$15.19
112741	250 MCM Copper XHHW-2/XLPE 600V Single Conductor Wire or Cable Stranded	LF	\$4.21	\$13.33	\$0.00	\$17.54

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		Units	Labor	Material	Equipment	Total
112742	300 MCM Copper XHHW-2/XLPE 600V Single Conductor Wire or Cable Stranded	LF	\$5.61	\$16.55	\$0.00	\$22.16
112743	350 MCM Copper XHHW-2/XLPE 600V Single Conductor Wire or Cable Stranded	LF	\$6.31	\$18.75	\$0.00	\$25.06
112744	400 MCM Copper XHHW-2/XLPE 600V Single Conductor Wire or Cable Stranded	LF	\$6.74	\$21.34	\$0.00	\$28.08
112745	500 MCM Copper XHHW-2/XLPE 600V Single Conductor Wire or Cable Stranded	LF	\$7.30	\$28.79	\$0.00	\$36.09
112746	1000 MCM Copper XHHW-2/XLPE 600V Single Conductor Wire or Cable Stranded	EA	\$137.80	\$0.00	\$0.00	\$137.80
112747	Copper #12 Wire Termination To be used for terminations at owner supplied equipment only; wire is existing	EA	\$22.88	\$0.00	\$0.00	\$22.88
112748	Copper #10 Wire Termination To be used for terminations at owner supplied equipment only; wire is existing	EA	\$24.29	\$0.00	\$0.00	\$24.29
112749	Copper #8 Wire Termination To be used for terminations at owner supplied equipment only; wire is existing	EA	\$25.98	\$0.00	\$0.00	\$25.98
112750	Copper #6 Wire Termination To be used for terminations at owner supplied equipment only; wire is existing	EA	\$28.36	\$0.00	\$0.00	\$28.36
112751	Copper #4 Wire Termination To be used for terminations at owner supplied equipment only; wire is existing	EA	\$30.33	\$0.00	\$0.00	\$30.33
112752	Copper #3 Wire Termination To be used for terminations at owner supplied equipment only; wire is existing	EA	\$33.14	\$0.00	\$0.00	\$33.14
112753	Copper #2 Wire Termination To be used for terminations at owner supplied equipment only; wire is existing	EA	\$37.21	\$0.00	\$0.00	\$37.21
112754	Copper #1 Wire Termination To be used for terminations at owner supplied equipment only; wire is existing	EA	\$41.28	\$0.00	\$0.00	\$41.28
112755	Copper 1/0 Wire Termination To be used for terminations at owner supplied equipment only; wire is existing	EA	\$45.49	\$0.00	\$0.00	\$45.49
112756	Copper 2/0 Wire Termination To be used for terminations at owner supplied equipment only; wire is existing	EA	\$49.56	\$0.00	\$0.00	\$49.56

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		Units	Labor	Material	Equipment	Total
112757	Copper 3/0 Wire Termination To be used for terminations at owner supplied equipment only; wire is existing	EA	\$55.19	\$0.00	\$0.00	\$55.19
112758	Copper 4/0 Wire Termination To be used for terminations at owner supplied equipment only; wire is existing	EA	\$62.07	\$0.00	\$0.00	\$62.07
112759	Copper 250 MCM Wire Termination To be used for terminations at owner supplied equipment only; wire is existing	EA	\$68.90	\$0.00	\$0.00	\$68.90
112760	Copper 300 MCM Wire Termination To be used for terminations at owner supplied equipment only; wire is existing	EA	\$75.80	\$0.00	\$0.00	\$75.80
112761	Copper 350 MCM Wire Termination To be used for terminations at owner supplied equipment only; wire is existing	EA	\$82.67	\$0.00	\$0.00	\$82.67
112762	Copper 400 MCM Wire Termination To be used for terminations at owner supplied equipment only; wire is existing	EA	\$89.57	\$0.00	\$0.00	\$89.57
112763	Copper 500 MCM Wire Termination To be used for terminations at owner supplied equipment only; wire is existing	EA	\$96.46	\$0.00	\$0.00	\$96.46
112764	Copper 600 MCM Wire Termination To be used for terminations at owner supplied equipment only; wire is existing	EA	\$110.23	\$0.00	\$0.00	\$110.23
112765	Copper 750 MCM Wire Termination To be used for terminations at owner supplied equipment only; wire is existing	EA	\$124.03	\$0.00	\$0.00	\$124.03
112766	Copper 1000 MCM Wire Termination To be used for terminations at owner supplied equipment only; wire is existing	EA	\$137.75	\$0.00	\$0.00	\$137.75
112767	2 Port Clear Tap #14 - 2/0 AWG	EA	\$88.31	\$30.42	\$0.00	\$118.73
112768	2 Port Clear Tap #6 - #250MCM	EA	\$138.77	\$34.99	\$0.00	\$173.76
112769	Polaris Lug PVC Insulated Connector - 2-Way 3-Outlet #6 AWG to #500 MCM	EA	\$224.66	\$36.99	\$0.00	\$261.65
26-05-13 Low-Voltage Aluminum Cable						
112770	#6 AWG Aluminum THHN/THWN 600V Stranded Single Conductor Wire or Cable	LF	\$1.40	\$0.43	\$0.00	\$1.83
112771	#4 AWG Aluminum THHN/THWN 600V Stranded Single Conductor Wire or Cable	LF	\$1.69	\$0.47	\$0.00	\$2.16
112772	#3 AWG Aluminum THHN/THWN 600V Stranded Single Conductor Wire or Cable	LF	\$1.69	\$0.49	\$0.00	\$2.18

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		Units	Labor	Material	Equipment	Total
112773	#2 AWG Aluminum THHN/THWN 600V Stranded Single Conductor Wire or Cable	LF	\$1.83	\$0.65	\$0.00	\$2.48
112774	#1 AWG Aluminum THHN/THWN 600V Stranded Single Conductor Wire or Cable	LF	\$1.83	\$0.83	\$0.00	\$2.66
112775	1/0 AWG Aluminum THHN/THWN 600V Stranded Single Conductor Wire or Cable	LF	\$2.10	\$1.13	\$0.00	\$3.23
112776	2/0 AWG Aluminum THHN/THWN 600V Stranded Single Conductor Wire or Cable	LF	\$2.24	\$1.15	\$0.00	\$3.39
112777	3/0 AWG Aluminum THHN/THWN 600V Stranded Single Conductor Wire or Cable	LF	\$2.39	\$4.79	\$0.00	\$7.18
112778	4/0 AWG Aluminum THHN/THWN 600V Stranded Single Conductor Wire or Cable	LF	\$2.53	\$1.42	\$0.00	\$3.95
112779	250 MCM Aluminum THHN/THWN 600V Stranded Single Conductor Wire or Cable	LF	\$2.81	\$1.72	\$0.00	\$4.53
112780	300 MCM Aluminum THHN/THWN 600V Stranded Single Conductor Wire or Cable	LF	\$3.23	\$2.38	\$0.00	\$5.61
112781	350 MCM Aluminum THHN/THWN 600V Stranded Single Conductor Wire or Cable	LF	\$3.37	\$2.42	\$0.00	\$5.79
112782	400 MCM Aluminum THHN/THWN 600V Stranded Single Conductor Wire or Cable	LF	\$3.93	\$2.71	\$0.00	\$6.64
112783	500 MCM Aluminum THHN/THWN 600V Stranded Single Conductor Wire or Cable	LF	\$3.65	\$2.99	\$0.00	\$6.64
112784	600 MCM Aluminum THHN/THWN 600V Stranded Single Conductor Wire or Cable	LF	\$4.21	\$7.43	\$0.00	\$11.64
112785	750 MCM Aluminum THHN/THWN 600V Stranded Single Conductor Wire or Cable	LF	\$7.30	\$4.48	\$0.00	\$11.78
112786	1000 MCM Aluminum THHN/THWN 600V Stranded Single Conductor Wire or Cable	LF	\$7.87	\$6.58	\$0.00	\$14.45
26-05-14 Low-Voltage Mineral Insulated Cable						
112787	Mineral Insulated #12 Cable	LF	\$1.69	\$8.54	\$0.00	\$10.23
112788	Mineral Insulated #10 Cable	LF	\$2.24	\$8.84	\$0.00	\$11.08
112789	Mineral Insulated #6 Cable	LF	\$2.81	\$10.71	\$0.00	\$13.52
112790	Mineral Insulated #4 Cable	LF	\$3.51	\$14.10	\$0.00	\$17.61
112791	Mineral Insulated #2 Cable	LF	\$3.51	\$18.08	\$0.00	\$21.59
112792	Mineral Insulated #1 Cable	LF	\$3.51	\$20.42	\$0.00	\$23.93

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	Units	Labor	Material	Equipment	Total
112793 Mineral Insulated 1/0 Cable	LF	\$3.51	\$23.12	\$0.00	\$26.63
112794 Mineral Insulated 2/0 Cable	LF	\$7.03	\$27.21	\$0.00	\$34.24
112795 Mineral Insulated 3/0 Cable	LF	\$7.03	\$31.71	\$0.00	\$38.74
112796 Mineral Insulated 4/0 Cable	LF	\$23.17	\$36.25	\$0.00	\$59.42
112797 Mineral Insulated 350kcmil Cable	LF	\$7.03	\$45.38	\$0.00	\$52.41
112798 Mineral Insulated 500kcmil Cable	LF	\$14.04	\$56.15	\$0.00	\$70.19

26-05-15 Low-Voltage Metal Clad (MC) Cable

112799 #12 AWG 2 Conductor (12/2) Copper 600V Armored Metal Clad (MC) Wire or Cable Solid or Stranded	LF	\$4.91	\$1.70	\$0.00	\$6.61
112800 #12 AWG 3 Conductor (12/3) Copper 600V Armored Metal Clad (MC) Wire or Cable Solid or Stranded	LF	\$5.34	\$2.44	\$0.00	\$7.78
112801 #12 AWG 4 Conductor (12/4) Copper 600V Armored Metal Clad (MC) Wire or Cable Solid or Stranded	LF	\$5.76	\$3.23	\$0.00	\$8.99
112802 #12 AWG 2 Conductor (12/2) Copper 600V Armored Metal Clad (MC) Wire or Cable - Hospital Grade Solid or Stranded	LF	\$5.34	\$2.43	\$0.00	\$7.77
112803 #12 AWG 3 Conductor (12/3) Copper 600V Armored Metal Clad (MC) Wire or Cable - Hospital Grade Solid or Stranded	LF	\$5.76	\$3.21	\$0.00	\$8.97
112804 #12 AWG 4 Conductor (12/4) Copper 600V Armored Metal Clad (MC) Wire or Cable - Hospital Grade Solid or Stranded	LF	\$6.04	\$4.00	\$0.00	\$10.04
112805 #10 AWG 2 Conductor (10/2) Copper 600V Armored Metal Clad (MC) Wire or Cable Solid or Stranded	LF	\$5.34	\$1.77	\$0.00	\$7.11
112806 #10 AWG 3 Conductor (10/3) Copper 600V Armored Metal Clad (MC) Wire or Cable Solid or Stranded	LF	\$5.76	\$2.50	\$0.00	\$8.26
112807 #10 AWG 4 Conductor (10/4) Copper 600V Armored Metal Clad (MC) Wire or Cable Solid or Stranded	LF	\$6.04	\$2.87	\$0.00	\$8.91
112808 #8 AWG 2 Conductor (8/2) Copper 600V Armored Metal Clad (MC) Wire or Cable - Hospital Grade Stranded	LF	\$8.43	\$3.14	\$0.00	\$11.57

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	Units	Labor	Material	Equipment	Total
112809 #8 AWG 3 Conductor (8/3) Copper 600V Armored Metal Clad (MC) Wire or Cable Stranded	LF	\$8.68	\$4.33	\$0.00	\$13.01
112810 Armored Metal Clad (MC) Wire or Cable - Straight Connector	EA	\$35.10	\$2.06	\$0.00	\$37.16
112811 Armored Metal Clad (MC) Wire or Cable - 90 Degree Connector	EA	\$56.17	\$2.86	\$0.00	\$59.03
112812 Metal Clad Cable 8/3	EA	\$6.42	\$3.53	\$0.00	\$9.95
112813 SOOW Cord #12/2C	LF	\$3.06	\$2.10	\$0.00	\$5.16
112814 SOOW Cord #12/3C	LF	\$3.06	\$2.43	\$0.00	\$5.49
112815 SOOW Cord #10/2C	LF	\$3.06	\$2.48	\$0.00	\$5.54
112816 SOOW Cord #10/3C	LF	\$3.06	\$2.90	\$0.00	\$5.96
112817 SOOW Cord #8/2C	LF	\$319.91	\$3.09	\$0.00	\$323.00
112818 SOOW Cord #8/3C	LF	\$4.02	\$3.53	\$0.00	\$7.55
112819 SOOW Cord #8/4C	LF	\$5.21	\$4.45	\$0.00	\$9.66
26-05-16 Low-Voltage Romex Cable					
112820 #14-2 NM-B w/ Ground	LF	\$2.81	\$0.30	\$0.00	\$3.11
112821 #14-3 NM-B w/ Ground	LF	\$2.81	\$0.46	\$0.00	\$3.27
112822 #12-2 NM-B w/ Ground	LF	\$5.61	\$0.83	\$0.00	\$6.44
112823 #12-3 NM-B w/ Ground	LF	\$5.61	\$1.09	\$0.00	\$6.70
112824 #10-2 NM-B w/ Ground	LF	\$5.61	\$0.97	\$0.00	\$6.58
112825 #10-3 NM-B w/ Ground	LF	\$2.81	\$1.23	\$0.00	\$4.04
112826 #6-3 NM-B w/ Ground	LF	\$5.61	\$4.07	\$0.00	\$9.68
112827 #14-2 UF-B w/ Ground	LF	\$4.21	\$0.30	\$0.00	\$4.51
112828 #14-3 UF-B w/ Ground	LF	\$4.21	\$0.43	\$0.00	\$4.64
112829 #12-2 UF-B w/ Ground	LF	\$4.21	\$0.44	\$0.00	\$4.65

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	Units	Labor	Material	Equipment	Total
112830 #12-3 UF-B w/ Ground	LF	\$4.21	\$0.61	\$0.00	\$4.82
112831 #10-2 UF-B w/ Ground	LF	\$4.21	\$0.70	\$0.00	\$4.91
112832 #10-3 UF-B w/ Ground	LF	\$4.21	\$0.92	\$0.00	\$5.13
26-05-17 Medium-Voltage Cable					
112833 #2 AWG MV-105, 133% Jacketed EPR Wire or Cable - 5KV 5KV Medium Voltage	LF	\$9.78	\$7.45	\$0.00	\$17.23
112834 1/0 AWG MV-105, 133% Jacketed EPR Wire or Cable - 5KV 5KV Medium Voltage	LF	\$11.37	\$10.37	\$0.00	\$21.74
112835 2/0 AWG MV-105, 133% Jacketed EPR Wire or Cable - 5KV 5KV Medium Voltage	LF	\$16.85	\$12.51	\$0.00	\$29.36
112836 3/0 AWG MV-105, 133% Jacketed EPR Wire or Cable - 5KV 5KV Medium Voltage	LF	\$16.85	\$17.71	\$0.00	\$34.56
112837 4/0 AWG MV-105, 133% Jacketed EPR Wire or Cable - 5KV 5KV Medium Voltage	LF	\$16.85	\$28.13	\$0.00	\$44.98
112838 250 MCM MV-105, 133% Jacketed EPR Wire or Cable - 5KV 5KV Medium Voltage	LF	\$17.10	\$20.23	\$0.00	\$37.33
112839 350 MCM MV-105, 133% Jacketed EPR Wire or Cable - 5KV 5KV Medium Voltage	LF	\$17.10	\$25.68	\$0.00	\$42.78
112840 500 MCM MV-105, 133% Jacketed EPR Wire or Cable - 5KV 5KV Medium Voltage	LF	\$18.31	\$30.70	\$0.00	\$49.01
112841 MV Cable Termination on Load Break Elbow Single Cable	EA	\$364.47	\$323.21	\$0.00	\$687.68
112842 MV Cable Termination on Transformer Single Cable	EA	\$607.44	\$317.81	\$0.00	\$925.25
112843 MV Cable In-Line Termination on another Cable Single Cables-3M Cold Shrink QT-5620K	EA	\$364.47	\$8.48	\$0.00	\$372.95
112844 MV Cable Termination on another Cable Single Cables-Compression Lugs	EA	\$364.47	\$251.65	\$0.00	\$616.12
112845 600A Dead Break Elbow	EA	\$667.34	\$654.60	\$0.00	\$1,321.94
112846 #2 AWG MV-105, 133% Jacketed EPR Wire or Cable - 15KV 15KV Medium Voltage	LF	\$9.78	\$8.94	\$0.00	\$18.72

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		Units	Labor	Material	Equipment	Total
112847	1/0 AWG MV-105, 133% Jacketed EPR Wire or Cable - 15KV 15KV Medium Voltage	LF	\$11.37	\$11.36	\$0.00	\$22.73
112848	2/0 AWG MV-105, 133% Jacketed EPR Wire or Cable - 15KV 15KV Medium Voltage	LF	\$16.85	\$13.26	\$0.00	\$30.11
112849	3/0 AWG MV-105, 133% Jacketed EPR Wire or Cable - 15KV 15KV Medium Voltage	LF	\$16.85	\$18.47	\$0.00	\$35.32
112850	4/0 AWG MV-105, 133% Jacketed EPR Wire or Cable - 15KV 15KV Medium Voltage	LF	\$16.85	\$28.79	\$0.00	\$45.64
112851	250 MCM MV-105, 133% Jacketed EPR Wire or Cable - 15KV 15KV Medium Voltage	LF	\$17.10	\$20.11	\$0.00	\$37.21
112852	350 MCM MV-105, 133% Jacketed EPR Wire or Cable - 15KV 15KV Medium Voltage	LF	\$17.10	\$25.70	\$0.00	\$42.80
112853	500 MCM MV-105, 133% Jacketed EPR Wire or Cable - 15KV 15KV Medium Voltage	LF	\$18.31	\$32.86	\$0.00	\$51.17
26-05-18 Feeder Assemblies						
112854	20A 3 Wire Branch Circuit 3-#12 Wires, 3/4" Conduit, Connectors, couplings, and Supports	LF	\$17.47	\$5.52	\$0.00	\$22.99
112855	20A 4 Wire Branch Circuit 4-#12 Wires, 3/4" Conduit, Connectors, couplings, and Supports	LF	\$18.43	\$6.62	\$0.00	\$25.05
112856	20A 7 Wire Branch Circuit 7-#12 Wires, 3/4" Conduit, Connectors, couplings, and Supports	LF	\$19.41	\$7.73	\$0.00	\$27.14
112857	30A 3 Wire Branch Circuit 3-#10 Wires, 3/4" Conduit, Connectors, couplings, and Supports	LF	\$18.43	\$6.62	\$0.00	\$25.05
112858	30A 4 Wire Branch Circuit 4-#10 Wires, 3/4" Conduit, Connectors, couplings, and Supports	LF	\$18.43	\$7.73	\$0.00	\$26.16
112859	30A 7 Wire Branch Circuit 7-#10 Wires, 3/4" Conduit, Connectors, couplings, and Supports	LF	\$22.32	\$9.93	\$0.00	\$32.25
112860	100A Panel Feeder 4-#2 Conductors, 1-#6 Ground 1.5" Conduit, Connectors, couplings, and Supports Add Elbows as needed	LF	\$28.14	\$25.38	\$0.00	\$53.52

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		Units	Labor	Material	Equipment	Total
112861	225A Panel Feeder 4-4/0 Conductors, 1-#4 Ground 3" Conduit, Connectors, couplings, and Supports Add Elbows as needed	LF	\$54.35	\$66.20	\$0.00	\$120.55
26-05-20 Grounding and Bonding for Electrical Systems						
26-05-21 Grounding Cable						
112862	#12 AWG Copper Stranded Single Conductor Bare Ground Wire	LF	\$0.84	\$0.47	\$0.00	\$1.31
112863	#10 AWG Copper Stranded Single Conductor Bare Ground Wire	LF	\$1.13	\$0.73	\$0.00	\$1.86
112864	#8 AWG Copper Stranded Single Conductor Bare Ground Wire	LF	\$1.40	\$1.11	\$0.00	\$2.51
112865	#6 AWG Copper Stranded Single Conductor Bare Ground Wire	LF	\$1.40	\$2.44	\$0.00	\$3.84
112866	#4 AWG Copper Stranded Single Conductor Bare Ground Wire	LF	\$1.69	\$2.67	\$0.00	\$4.36
112867	#2 AWG Copper Stranded Single Conductor Bare Ground Wire	LF	\$6.31	\$1.73	\$0.00	\$8.04
112868	1/0 AWG Copper Stranded Single Conductor Bare Ground Wire	LF	\$0.67	\$3.34	\$0.00	\$4.01
112869	2/0 AWG Copper Stranded Single Conductor Bare Ground Wire	LF	\$3.23	\$6.87	\$0.00	\$10.10
112870	4/0 AWG Copper Stranded Single Conductor Bare Ground Wire	LF	\$3.65	\$12.07	\$0.00	\$15.72
112871	3/0 AWG Copper Stranded Single Conductor Bare Ground Wire	LF	\$3.51	\$9.70	\$0.00	\$13.21
112872	250 kcmil Copper Stranded Single Conductor Bare Ground Wire	LF	\$4.21	\$14.94	\$0.00	\$19.15
112873	400 kcmil Copper Stranded Single Conductor Bare Ground Wire	LF	\$6.74	\$23.86	\$0.00	\$30.60
112874	500 kcmil Copper Stranded Single Conductor Bare Ground Wire	LF	\$7.30	\$30.14	\$0.00	\$37.44
112875	1/4" X 2" X 12" Ground Bus Bar w/ Stand Offs	EA	\$140.42	\$141.84	\$0.00	\$282.26
112876	1/4" X 4" X 4' Ground Bus Bar w/ Stand Offs	EA	\$280.83	\$851.03	\$0.00	\$1,131.86
112877	4" X 25" X 10" Ground Bus Bar w/ Stand Offs	EA	\$210.62	\$242.92	\$0.00	\$453.54
112878	CadWeld Molds	EA	\$160.45	\$275.82	\$0.00	\$436.27

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	Units	Labor	Material	Equipment	Total
112879 CadWeld Shots	EA	\$160.45	\$27.58	\$0.00	\$188.03

26-05-22 Grounding Rods and Clamps

112880 1-1/4" to 2" Bronze Pipe Clamps - Ground	EA	\$70.21	\$19.06	\$0.00	\$89.27
112881 2-1/2" to 3" Bronze Pipe Clamps - Ground	EA	\$70.21	\$34.55	\$0.00	\$104.76
112882 4" to 6" Bronze Pipe Clamps - Ground	EA	\$126.37	\$77.49	\$0.00	\$203.86
112883 1/2" X 10' Copper Clad Ground Rod	EA	\$280.83	\$38.80	\$0.00	\$319.63
112884 5/8" X 10' Copper Clad Ground Rod	EA	\$351.04	\$64.17	\$0.00	\$415.21
112885 5/8" X 10' Solid Copper Ground Rod Erico LPC706	EA	\$279.63	\$575.94	\$0.00	\$855.57
112886 3/4" X 10' Copper Clad Ground Rod	EA	\$351.04	\$95.86	\$0.00	\$446.90
112887 1/2" Bronze Acorn Ground Rod Clamp	EA	\$105.31	\$4.71	\$0.00	\$110.02
112888 5/8" Bronze Acorn Ground Rod Clamp	EA	\$105.31	\$6.14	\$0.00	\$111.45
112889 3/4" Bronze Acorn Ground Rod Clamp	EA	\$105.31	\$6.83	\$0.00	\$112.14
112890 4' Grounding Bushings	EA	\$35.10	\$31.78	\$0.00	\$66.88
112891 3' Grounding Bushings	EA	\$35.10	\$19.65	\$0.00	\$54.75
112892 2' Grounding Bushings	EA	\$35.10	\$16.38	\$0.00	\$51.48

26-05-30 Conduit for Electrical Systems

26-05-31 Galvanized Steel Conduit

112893 3/4" Galvanized Steel Rigid Metal Conduit (GRC/RMC) Heavy-Wall RMC - ANSI C80.1	LF	\$14.04	\$11.78	\$0.00	\$25.82
112894 1" Galvanized Steel Rigid Metal Conduit (GRC/RMC) Heavy-Wall RMC - ANSI C80.1	LF	\$15.44	\$14.60	\$0.00	\$30.04
112895 1-1/4" Galvanized Steel Rigid Metal Conduit (GRC/RMC) Heavy-Wall RMC - ANSI C80.1	LF	\$18.25	\$18.94	\$0.00	\$37.19
112896 1-1/2" Galvanized Steel Rigid Metal Conduit (GRC/RMC) Heavy-Wall RMC - ANSI C80.1	LF	\$22.47	\$22.14	\$0.00	\$44.61
112897 2" Galvanized Steel Rigid Metal Conduit (GRC/RMC) Heavy-Wall RMC - ANSI C80.1	LF	\$21.06	\$25.43	\$0.00	\$46.49

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		Units	Labor	Material	Equipment	Total
112898	2-1/2" Galvanized Steel Rigid Metal Conduit (GRC/RMC) Heavy-Wall RMC - ANSI C80.1	LF	\$23.87	\$29.47	\$0.00	\$53.34
112899	3" Galvanized Steel Rigid Metal Conduit (GRC/RMC) Heavy-Wall RMC - ANSI C80.1	LF	\$26.68	\$35.33	\$0.00	\$62.01
112900	3-1/2" Galvanized Steel Rigid Metal Conduit (GRC/RMC) Heavy-Wall RMC - ANSI C80.1	LF	\$30.89	\$40.90	\$0.00	\$71.79
112901	4" Galvanized Steel Rigid Metal Conduit (GRC/RMC) Heavy-Wall RMC - ANSI C80.1	LF	\$33.70	\$49.80	\$0.00	\$83.50
112902	5" Galvanized Steel Rigid Metal Conduit (GRC/RMC) Heavy-Wall RMC - ANSI C80.1	LF	\$40.16	\$77.92	\$0.00	\$118.08
112903	6" Galvanized Steel Rigid Metal Conduit (GRC/RMC) Heavy-Wall RMC - ANSI C80.1	LF	\$49.14	\$99.06	\$0.00	\$148.20
112904	3/4" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Coupling FIP Female threaded coupling for use with Rigid or IMC Conduit	EA	\$8.43	\$1.63	\$0.00	\$10.06
112905	1" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Coupling FIP Female threaded coupling for use with Rigid or IMC Conduit	EA	\$11.24	\$3.77	\$0.00	\$15.01
112906	1-1/4" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Coupling FIP Female threaded coupling for use with Rigid or IMC Conduit	EA	\$14.04	\$2.96	\$0.00	\$17.00
112907	1-1/2" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Coupling FIP Female threaded coupling for use with Rigid or IMC Conduit	EA	\$14.04	\$3.76	\$0.00	\$17.80
112908	2" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Coupling FIP Female threaded coupling for use with Rigid or IMC Conduit	EA	\$21.06	\$4.96	\$0.00	\$26.02
112909	2-1/2" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Coupling FIP Female threaded coupling for use with Rigid or IMC Conduit	EA	\$21.06	\$6.03	\$0.00	\$27.09
112910	3" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Coupling FIP Female threaded coupling for use with Rigid or IMC Conduit	EA	\$25.28	\$10.85	\$0.00	\$36.13
112911	3-1/2" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Coupling FIP Female threaded coupling for use with Rigid or IMC Conduit	EA	\$25.28	\$12.04	\$0.00	\$37.32

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		Units	Labor	Material	Equipment	Total
112912	4" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Coupling FIP Female threaded coupling for use with Rigid or IMC Conduit	EA	\$28.08	\$13.22	\$0.00	\$41.30
112913	5" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Coupling FIP Female threaded coupling for use with Rigid or IMC Conduit	EA	\$30.89	\$22.26	\$0.00	\$53.15
112914	6" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Coupling FIP Female threaded coupling for use with Rigid or IMC Conduit	EA	\$32.29	\$38.41	\$0.00	\$70.70
112915	3/4" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - 45 Degree Elbow Rigid Sweep with 4" radius and MIP male threads for use with RMC or IMC Conduit	EA	\$14.04	\$4.34	\$0.00	\$18.38
112916	1" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - 45 Degree Elbow Rigid Sweep with 6" radius and MIP male threads for use with RMC or IMC Conduit	EA	\$16.85	\$6.48	\$0.00	\$23.33
112917	1-1/4" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - 45 Degree Elbow Rigid Sweep with 7" radius and MIP male threads for use with RMC or IMC Conduit	EA	\$21.06	\$9.34	\$0.00	\$30.40
112918	1-1/2" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - 45 Degree Elbow Rigid Sweep with 8" radius and MIP male threads for use with RMC or IMC Conduit	EA	\$22.47	\$13.50	\$0.00	\$35.97
112919	2" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - 45 Degree Elbow Rigid Sweep with 9.5" radius and MIP male threads for use with RMC or IMC Conduit	EA	\$28.08	\$18.79	\$0.00	\$46.87
112920	2-1/2" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - 45 Degree Elbow Rigid Sweep with 10.5" radius and MIP male threads for use with RMC or IMC Conduit	EA	\$35.10	\$30.47	\$0.00	\$65.57
112921	3" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - 45 Degree Elbow Rigid Sweep with 13" radius and MIP male threads for use with RMC or IMC Conduit	EA	\$36.51	\$47.73	\$0.00	\$84.24
112922	3-1/2" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - 45 Degree Elbow Rigid Sweep with 15" radius and MIP male threads for use with RMC or IMC Conduit	EA	\$42.12	\$53.29	\$0.00	\$95.41
112923	4" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - 45 Degree Elbow Rigid Sweep with 16" radius and MIP male threads for use with RMC or IMC Conduit	EA	\$43.53	\$63.73	\$0.00	\$107.26

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		Units	Labor	Material	Equipment	Total
112924	5" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - 45 Degree Elbow Rigid Sweep with 24" radius and MIP male threads for use with RMC or IMC Conduit	EA	\$56.17	\$77.92	\$0.00	\$134.09
112925	6" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - 45 Degree Elbow Rigid Sweep with 30" radius and MIP male threads for use with RMC or IMC Conduit	EA	\$84.25	\$87.66	\$0.00	\$171.91
112926	3/4" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - 90 Degree Elbow Rigid Sweep with 4" radius and MIP male threads for use with RMC or IMC Conduit	EA	\$14.04	\$8.49	\$0.00	\$22.53
112927	1" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - 90 Degree Elbow Rigid Sweep with 6" radius and MIP male threads for use with RMC or IMC Conduit	EA	\$19.65	\$14.81	\$0.00	\$34.46
112928	1-1/4" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - 90 Degree Elbow Rigid Sweep with 7" radius and MIP male threads for use with RMC or IMC Conduit	EA	\$21.06	\$17.76	\$0.00	\$38.82
112929	1-1/2" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - 90 Degree Elbow Rigid Sweep with 8" radius and MIP male threads for use with RMC or IMC Conduit	EA	\$23.87	\$27.27	\$0.00	\$51.14
112930	2" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - 90 Degree Elbow Rigid Sweep with 9.5" radius and MIP male threads for use with RMC or IMC Conduit	EA	\$49.14	\$60.88	\$0.00	\$110.02
112931	2-1/2" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - 90 Degree Elbow Rigid Sweep with 10.5" radius and MIP male threads for use with RMC or IMC Conduit	EA	\$51.96	\$73.47	\$0.00	\$125.43
112932	3" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - 90 Degree Elbow Rigid Sweep with 13" radius and MIP male threads for use with RMC or IMC Conduit	EA	\$58.97	\$87.66	\$0.00	\$146.63
112933	3-1/2" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - 90 Degree Elbow Rigid Sweep with 15" radius and MIP male threads for use with RMC or IMC Conduit	EA	\$70.21	\$100.61	\$0.00	\$170.82
112934	4" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - 90 Degree Elbow Rigid Sweep with 16" radius and MIP male threads for use with RMC or IMC Conduit	EA	\$105.31	\$124.88	\$0.00	\$230.19
112935	5" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - 90 Degree Elbow Rigid Sweep with 24" radius and MIP male threads for use with RMC or IMC Conduit	EA	\$140.42	\$153.06	\$0.00	\$293.48

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		Units	Labor	Material	Equipment	Total
112936	6" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - 90 Degree Elbow Rigid Sweep with 30" radius and MIP male threads for use with RMC or IMC Conduit	EA	\$210.62	\$207.33	\$0.00	\$417.95
112937	1" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Support	EA	\$42.12	\$5.28	\$0.00	\$47.40
112938	2" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Support	EA	\$42.12	\$9.69	\$0.00	\$51.81
112939	3" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Support	EA	\$42.12	\$12.47	\$0.00	\$54.59
112940	4" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Support	EA	\$56.17	\$16.65	\$0.00	\$72.82
112941	5" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Support	EA	\$56.17	\$23.34	\$0.00	\$79.51
112942	3/4" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Erickson 3-Piece Coupling For use with RMC or IMC conduit.	EA	\$98.29	\$14.72	\$0.00	\$113.01
112943	1" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Erickson 3-Piece Coupling For use with RMC or IMC conduit.	EA	\$112.33	\$29.41	\$0.00	\$141.74
112944	1-1/4" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Erickson 3-Piece Coupling For use with RMC or IMC conduit.	EA	\$126.37	\$48.03	\$0.00	\$174.40
112945	1-1/2" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Erickson 3-Piece Coupling For use with RMC or IMC conduit.	EA	\$147.44	\$113.85	\$0.00	\$261.29
112946	2" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Erickson 3-Piece Coupling For use with RMC or IMC conduit.	EA	\$175.52	\$253.00	\$0.00	\$428.52
112947	3" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Erickson 3-Piece Coupling For use with RMC or IMC conduit.	EA	\$245.72	\$392.15	\$0.00	\$637.87
112948	4" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Erickson 3-Piece Coupling For use with RMC or IMC conduit.	EA	\$315.93	\$533.58	\$0.00	\$849.51
112949	5" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Erickson 3-Piece Coupling For use with RMC or IMC conduit.	EA	\$351.04	\$747.72	\$0.00	\$1,098.76
112950	3/4" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Myers Hub Rain-Tight w/Insulated Throat Knockout Connection	EA	\$27.94	\$11.41	\$0.00	\$39.35
112951	1" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Myers Hub Rain-Tight w/Insulated Throat Knockout Connection	EA	\$34.94	\$25.74	\$0.00	\$60.68

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		Units	Labor	Material	Equipment	Total
112952	1-1/2" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Myers Hub Rain-Tight w/Insulated Throat Knockout Connection	EA	\$42.02	\$37.03	\$0.00	\$79.05
112953	2" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Myers Hub Rain-Tight w/Insulated Throat Knockout Connection	EA	\$42.02	\$43.07	\$0.00	\$85.09
112954	2-1/2" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Myers Hub Rain-Tight w/Insulated Throat Knockout Connection	EA	\$55.90	\$83.05	\$0.00	\$138.95
112955	3" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Myers Hub Rain-Tight w/Insulated Throat Knockout Connection	EA	\$55.99	\$123.26	\$0.00	\$179.25
112956	3/4" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Expansion Coupling	EA	\$98.29	\$121.33	\$0.00	\$219.62
112957	1-1/4" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Expansion Coupling	EA	\$140.42	\$170.99	\$0.00	\$311.41
112958	2" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Expansion Coupling	EA	\$210.62	\$398.06	\$0.00	\$608.68
112959	2-1/2" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Expansion Coupling	EA	\$245.72	\$501.59	\$0.00	\$747.31
112960	3" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Expansion Coupling	EA	\$280.83	\$5.86	\$0.00	\$286.69
112961	4" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Expansion Coupling	EA	\$421.24	\$1,062.21	\$0.00	\$1,483.45
112962	1-1/2" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Weather Head Malleable Threaded Entrance Cap for RMC or IMC Conduit	EA	\$140.42	\$23.62	\$0.00	\$164.04
112963	5" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Weather Head Malleable Threaded Entrance Cap for RMC or IMC Conduit	EA	\$140.42	\$545.47	\$0.00	\$685.89
112964	1" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Chase Nipple Insulated Throat Chase Nipple for RMC or IMC Conduit	EA	\$12.21	\$6.98	\$0.00	\$19.19
112965	1-1/4" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Chase Nipple Insulated Throat Chase Nipple for RMC or IMC Conduit	EA	\$12.21	\$8.58	\$0.00	\$20.79
112966	1-1/2" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Chase Nipple Insulated Throat Chase Nipple for RMC or IMC Conduit	EA	\$12.21	\$8.86	\$0.00	\$21.07

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		Units	Labor	Material	Equipment	Total
112967	2" Galvanized Steel Rigid Metal Conduit (GRC/RMC) - Chase Nipple Insulated Throat Chase Nipple for RMC or IMC Conduit	EA	\$13.43	\$12.52	\$0.00	\$25.95
112968	3/4" Conduit Locknut and Plastic Bushing Set Bridgeport locknut #102-S (2) and #322 plastic bushing or equal	EA	\$48.23	\$0.63	\$0.00	\$48.86
112969	1" Conduit Locknut and Plastic Bushing Set Bridgeport locknut #103-S (2) and #323 plastic bushing or equal	EA	\$55.12	\$1.06	\$0.00	\$56.18
112970	1-1/4" Conduit Locknut and Plastic Bushing Set Bridgeport locknut #103-S (2) and #323 plastic bushing or equal	EA	\$68.94	\$2.35	\$0.00	\$71.29
112971	2" Conduit Locknut and Plastic Bushing Set Bridgeport locknut #106-S (2) and #326 plastic bushing or equal	EA	\$110.24	\$3.68	\$0.00	\$113.92
112972	3" Conduit Locknut and Plastic Bushing Set Bridgeport locknut #108-S (2) and #328 plastic bushing or equal	EA	\$165.36	\$7.93	\$0.00	\$173.29

26-05-32 Intermediate Metal Conduit

112973	3/4" Electroplated Steel Intermediate Metal Conduit (IMC) Medium-Wall IMC - ANSI C80.6, UL-1242	LF	\$14.04	\$8.32	\$0.00	\$22.36
112974	1" Electroplated Steel Intermediate Metal Conduit (IMC) Medium-Wall IMC - ANSI C80.6, UL-1242	LF	\$14.04	\$9.36	\$0.00	\$23.40
112975	1.25" Electroplated Steel Intermediate Metal Conduit (IMC) Medium-Wall IMC - ANSI C80.6, UL-1242	LF	\$18.25	\$10.50	\$0.00	\$28.75
112976	1.5" Electroplated Steel Intermediate Metal Conduit (IMC) Medium-Wall IMC - ANSI C80.6, UL-1242	LF	\$22.47	\$13.78	\$0.00	\$36.25
112977	2" Electroplated Steel Intermediate Metal Conduit (IMC) Medium-Wall IMC - ANSI C80.6, UL-1242	LF	\$26.68	\$18.05	\$0.00	\$44.73
112978	2.5" Electroplated Steel Intermediate Metal Conduit (IMC) Medium-Wall IMC - ANSI C80.6, UL-1242	LF	\$29.49	\$21.56	\$0.00	\$51.05
112979	3" Electroplated Steel Intermediate Metal Conduit (IMC) Medium-Wall IMC - ANSI C80.6, UL-1242	LF	\$32.29	\$26.96	\$0.00	\$59.25
112980	3.5" Electroplated Steel Intermediate Metal Conduit (IMC) Medium-Wall IMC - ANSI C80.6, UL-1242	LF	\$35.10	\$32.27	\$0.00	\$67.37

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		Units	Labor	Material	Equipment	Total
112981	4" Electroplated Steel Intermediate Metal Conduit (IMC) Medium-Wall IMC - ANSI C80.6, UL-1242	LF	\$39.32	\$38.90	\$0.00	\$78.22
112982	3/4" Electroplated Steel Intermediate Metal Conduit (IMC) - Coupling FIP Female threaded coupling	EA	\$8.43	\$3.01	\$0.00	\$11.44
112983	1" Electroplated Steel Intermediate Metal Conduit (IMC) - Coupling FIP Female threaded coupling	EA	\$11.24	\$3.77	\$0.00	\$15.01
112984	1.25" Electroplated Steel Intermediate Metal Conduit (IMC) - Coupling FIP Female threaded coupling	EA	\$14.04	\$4.35	\$0.00	\$18.39
112985	1.5" Electroplated Steel Intermediate Metal Conduit (IMC) - Coupling FIP Female threaded coupling	EA	\$16.85	\$5.15	\$0.00	\$22.00
112986	2" Electroplated Steel Intermediate Metal Conduit (IMC) - Coupling FIP Female threaded coupling	EA	\$21.06	\$6.35	\$0.00	\$27.41
112987	2.5" Electroplated Steel Intermediate Metal Conduit (IMC) - Coupling FIP Female threaded coupling	EA	\$23.87	\$8.82	\$0.00	\$32.69
112988	3" Electroplated Steel Intermediate Metal Conduit (IMC) - Coupling FIP Female threaded coupling	EA	\$28.08	\$14.05	\$0.00	\$42.13
112989	3.5" Electroplated Steel Intermediate Metal Conduit (IMC) - Coupling FIP Female threaded coupling	EA	\$29.49	\$19.76	\$0.00	\$49.25
112990	4" Electroplated Steel Intermediate Metal Conduit (IMC) - Coupling FIP Female threaded coupling	EA	\$35.10	\$32.70	\$0.00	\$67.80
112991	1" Electroplated Steel Intermediate Metal Conduit (IMC) - 45 Degree Elbow Rigid Sweep with 6" radius and MIP male threads	EA	\$14.04	\$6.51	\$0.00	\$20.55
112992	1.25" Electroplated Steel Intermediate Metal Conduit (IMC) - 45 Degree Elbow Rigid Sweep with 7" radius and MIP male threads	EA	\$16.85	\$9.45	\$0.00	\$26.30
112993	1.5" Electroplated Steel Intermediate Metal Conduit (IMC) - 45 Degree Elbow Rigid Sweep with 8" radius and MIP male threads	EA	\$21.06	\$12.13	\$0.00	\$33.19
112994	2" Electroplated Steel Intermediate Metal Conduit (IMC) - 45 Degree Elbow Rigid Sweep with 9.5" radius and MIP male threads	EA	\$23.87	\$17.67	\$0.00	\$41.54
112995	2.5" Electroplated Steel Intermediate Metal Conduit (IMC) - 45 Degree Elbow Rigid Sweep with 10.5" radius and MIP male threads	EA	\$26.68	\$27.69	\$0.00	\$54.37

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		Units	Labor	Material	Equipment	Total
112996	3" Electroplated Steel Intermediate Metal Conduit (IMC) - 45 Degree Elbow Rigid Sweep with 13" radius and MIP male threads	EA	\$35.10	\$45.92	\$0.00	\$81.02
112997	3.5" Electroplated Steel Intermediate Metal Conduit (IMC) - 45 Degree Elbow Rigid Sweep with 15" radius and MIP male threads	EA	\$39.32	\$58.94	\$0.00	\$98.26
112998	4" Electroplated Steel Intermediate Metal Conduit (IMC) - 45 Degree Elbow Rigid Sweep with 16" radius and MIP male threads	EA	\$42.12	\$82.79	\$0.00	\$124.91
112999	1" Electroplated Steel Intermediate Metal Conduit (IMC) - 90 Degree Elbow Rigid Sweep with 6" radius and MIP male threads	EA	\$15.44	\$12.04	\$0.00	\$27.48
113000	1.25" Electroplated Steel Intermediate Metal Conduit (IMC) - 90 Degree Elbow Rigid Sweep with 7" radius and MIP male threads	EA	\$16.85	\$13.48	\$0.00	\$30.33
113001	1.5" Electroplated Steel Intermediate Metal Conduit (IMC) - 90 Degree Elbow Rigid Sweep with 8" radius and MIP male threads	EA	\$19.65	\$16.28	\$0.00	\$35.93
113002	2" Electroplated Steel Intermediate Metal Conduit (IMC) - 90 Degree Elbow Rigid Sweep with 9.5" radius and MIP male threads	EA	\$28.08	\$25.74	\$0.00	\$53.82
113003	2.5" Electroplated Steel Intermediate Metal Conduit (IMC) - 90 Degree Elbow Rigid Sweep with 10.5" radius and MIP male threads	EA	\$30.89	\$31.59	\$0.00	\$62.48
113004	3" Electroplated Steel Intermediate Metal Conduit (IMC) - 90 Degree Elbow Rigid Sweep with 13" radius and MIP male threads	EA	\$36.51	\$50.51	\$0.00	\$87.02
113005	3.5" Electroplated Steel Intermediate Metal Conduit (IMC) - 90 Degree Elbow Rigid Sweep with 15" radius and MIP male threads	EA	\$39.32	\$73.05	\$0.00	\$112.37
113006	4" Electroplated Steel Intermediate Metal Conduit (IMC) - 90 Degree Elbow Rigid Sweep with 16" radius and MIP male threads	EA	\$42.12	\$111.04	\$0.00	\$153.16
26-05-33 Electric Metallic Tubing Conduit						
113007	1/2" Galvanized Steel Electric Metallic Tubing (EMT) Conduit Thin-Wall EMT - ANSI C80.3	LF	\$5.20	\$0.89	\$0.00	\$6.09
113008	3/4" Galvanized Steel Electric Metallic Tubing (EMT) Conduit Thin-Wall EMT - ANSI C80.3	LF	\$7.73	\$2.80	\$0.00	\$10.53
113009	1" Galvanized Steel Electric Metallic Tubing (EMT) Conduit Thin-Wall EMT - ANSI C80.3	LF	\$9.13	\$3.40	\$0.00	\$12.53

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		Units	Labor	Material	Equipment	Total
113010	1-1/4" Galvanized Steel Electric Metallic Tubing (EMT) Conduit Thin-Wall EMT - ANSI C80.3	LF	\$10.53	\$3.76	\$0.00	\$14.29
113011	1-1/2" Galvanized Steel Electric Metallic Tubing (EMT) Conduit Thin-Wall EMT - ANSI C80.3	LF	\$11.24	\$4.01	\$0.00	\$15.25
113012	2" Galvanized Steel Electric Metallic Tubing (EMT) Conduit Thin-Wall EMT - ANSI C80.3	LF	\$12.50	\$6.59	\$0.00	\$19.09
113013	2-1/2" Galvanized Steel Electric Metallic Tubing (EMT) Conduit Thin-Wall EMT - ANSI C80.3	LF	\$14.04	\$4.72	\$0.00	\$18.76
113014	3" Galvanized Steel Electric Metallic Tubing (EMT) Conduit Thin-Wall EMT - ANSI C80.3	LF	\$23.87	\$8.07	\$0.00	\$31.94
113015	3-1/2" Galvanized Steel Electric Metallic Tubing (EMT) Conduit Thin-Wall EMT - ANSI C80.3	LF	\$25.28	\$8.75	\$0.00	\$34.03
113016	4" Galvanized Steel Electric Metallic Tubing (EMT) Conduit Thin-Wall EMT - ANSI C80.3	LF	\$28.08	\$11.27	\$0.00	\$39.35
113017	5" Galvanized Steel Electric Metallic Tubing (EMT) Conduit Thin-Wall EMT - ANSI C80.3	LF	\$42.12	\$13.46	\$0.00	\$55.58
113018	1/2" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Connector Adapter - IP Thread x Set Screw or Comp, Insulated or Non-Insulated	EA	\$7.03	\$1.48	\$0.00	\$8.51
113019	3/4" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Connector Adapter - IP Thread x Set Screw or Comp, Insulated or Non-Insulated	EA	\$10.53	\$2.26	\$0.00	\$12.79
113020	1" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Connector Adapter - IP Thread x Set Screw or Comp, Insulated or Non-Insulated	EA	\$10.53	\$3.24	\$0.00	\$13.77
113021	1-1/4" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Connector Adapter - IP Thread x Set Screw or Comp, Insulated or Non-Insulated	EA	\$15.44	\$4.38	\$0.00	\$19.82
113022	1-1/2" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Connector Adapter - IP Thread x Set Screw or Comp, Insulated or Non-Insulated	EA	\$12.64	\$4.98	\$0.00	\$17.62

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		Units	Labor	Material	Equipment	Total
113023	2" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Connector Adapter - IP Thread x Set Screw or Comp, Insulated or Non-Insulated	EA	\$16.85	\$7.37	\$0.00	\$24.22
113024	2-1/2" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Connector Adapter - IP Thread x Set Screw or Comp, Insulated or Non-Insulated	EA	\$17.55	\$10.30	\$0.00	\$27.85
113025	3" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Connector Adapter - IP Thread x Set Screw or Comp, Insulated or Non-Insulated	EA	\$22.47	\$12.11	\$0.00	\$34.58
113026	3-1/2" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Connector Adapter - IP Thread x Set Screw or Comp, Insulated or Non-Insulated	EA	\$25.28	\$12.04	\$0.00	\$37.32
113027	4" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Connector Adapter - IP Thread x Set Screw or Comp, Insulated or Non-Insulated	EA	\$28.08	\$27.27	\$0.00	\$55.35
113028	5" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Coupling Compression or Set Screw	EA	\$14.04	\$1.71	\$0.00	\$15.75
113029	1/2" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Coupling Compression or Set Screw	EA	\$7.03	\$1.75	\$0.00	\$8.78
113030	3/4" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Coupling Compression or Set Screw	EA	\$14.04	\$2.61	\$0.00	\$16.65
113031	1" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Coupling Compression or Set Screw	EA	\$16.85	\$3.19	\$0.00	\$20.04
113032	1-1/4" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Coupling Compression or Set Screw	EA	\$16.85	\$3.52	\$0.00	\$20.37
113033	1-1/2" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Coupling Compression or Set Screw	EA	\$18.25	\$4.96	\$0.00	\$23.21
113034	2" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Coupling Compression or Set Screw	EA	\$21.06	\$5.01	\$0.00	\$26.07
113035	2-1/2" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Coupling Compression or Set Screw	EA	\$21.06	\$5.95	\$0.00	\$27.01
113036	3" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Coupling Compression or Set Screw	EA	\$22.47	\$7.79	\$0.00	\$30.26

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		Units	Labor	Material	Equipment	Total
113037	3-1/2" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Coupling Compression or Set Screw	EA	\$22.47	\$9.04	\$0.00	\$31.51
113038	4" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Coupling Compression or Set Screw	EA	\$28.08	\$25.33	\$0.00	\$53.41
113039	1/2" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - 90 Degree Elbow Long Radius Bend	EA	\$28.08	\$4.33	\$0.00	\$32.41
113040	3/4" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - 90 Degree Elbow Long Radius Bend	EA	\$30.89	\$4.66	\$0.00	\$35.55
113041	3/4" Stainless Steel EMT Compression Coupler	EA	\$17.56	\$45.89	\$0.00	\$63.45
113042	1" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - 90 Degree Elbow Long Radius Bend	EA	\$35.10	\$9.79	\$0.00	\$44.89
113043	2" 304 Stainless Steel Conduit	LF	\$15.63	\$57.54	\$0.00	\$73.17
113044	2" Stainless Steel Conduit Support	EA	\$42.12	\$25.41	\$0.00	\$67.53
113045	2" Stainless Steel EMT Compression Connector	EA	\$21.06	\$152.07	\$0.00	\$173.13
113046	2" Stainless Steel EMT Compression Coupler	EA	\$26.34	\$154.67	\$0.00	\$181.01
113047	3/4" 304 Stainless Steel Conduit	LF	\$9.66	\$27.96	\$0.00	\$37.62
113048	3/4" Stainless Steel Conduit Supports	EA	\$42.12	\$12.56	\$0.00	\$54.68
113049	3/4" Stainless Steel EMT Compression Connector	EA	\$13.18	\$43.28	\$0.00	\$56.46
113050	1-1/4" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - 90 Degree Elbow Long Radius Bend	EA	\$44.93	\$11.20	\$0.00	\$56.13
113051	1-1/2" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - 90 Degree Elbow Long Radius Bend	EA	\$56.17	\$12.16	\$0.00	\$68.33
113052	2" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - 90 Degree Elbows Long Radius Bend	EA	\$70.21	\$17.47	\$0.00	\$87.68
113053	2-1/2" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - 90 Degree Elbow Long Radius Bend	EA	\$84.25	\$34.29	\$0.00	\$118.54

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		Units	Labor	Material	Equipment	Total
113054	3" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - 90 Degree Elbow Long Radius Bend	EA	\$98.29	\$52.70	\$0.00	\$150.99
113055	3-1/2" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - 90 Degree Elbow Long Radius Bend	EA	\$119.35	\$67.75	\$0.00	\$187.10
113056	4" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - 90 Degree Elbow Long Radius Bend	EA	\$140.42	\$81.67	\$0.00	\$222.09
113057	5" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - 90 Degree Elbow Long Radius Bend	EA	\$154.46	\$88.36	\$0.00	\$242.82
113058	1/2" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Support Hanger w/Nut and Bolt	EA	\$4.21	\$1.80	\$0.00	\$6.01
113059	3/4" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Support Hanger w/Nut and Bolt	EA	\$8.43	\$3.55	\$0.00	\$11.98
113060	1" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Support Hanger w/Nut and Bolt	EA	\$11.24	\$3.90	\$0.00	\$15.14
113061	1-1/4" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Support Hanger w/Nut and Bolt	EA	\$14.04	\$4.31	\$0.00	\$18.35
113062	1-1/2" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Support Hanger w/Nut and Bolt	EA	\$15.44	\$4.98	\$0.00	\$20.42
113063	2" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Support Hanger w/Nut and Bolt	EA	\$16.85	\$5.45	\$0.00	\$22.30
113064	2-1/2" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Support Hanger w/Nut and Bolt	EA	\$19.65	\$5.84	\$0.00	\$25.49
113065	3" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Support Hanger w/Nut and Bolt	EA	\$19.65	\$6.74	\$0.00	\$26.39
113066	3-1/2" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Support Hanger w/Nut and Bolt	EA	\$25.28	\$8.84	\$0.00	\$34.12
113067	4" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Support Hanger w/Nut and Bolt	EA	\$28.08	\$17.95	\$0.00	\$46.03
113068	5" Galvanized Steel Electric Metallic Tubing (EMT) Conduit - Support Hanger w/Nut and Bolt	EA	\$8.43	\$30.47	\$0.00	\$38.90

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26-05-34 PVC Conduit

		Units	Labor	Material	Equipment	Total
113069	1" PVC Schedule 40 Conduit Electrical PVC Conduit ANSI/ul 651	LF	\$4.21	\$1.30	\$0.00	\$5.51
113070	1.25" PVC Schedule 40 Conduit Electrical PVC Conduit ANSI/ul 651	LF	\$5.61	\$1.92	\$0.00	\$7.53
113071	1.5" PVC Schedule 40 Conduit Electrical PVC Conduit ANSI/ul 651	LF	\$5.61	\$2.40	\$0.00	\$8.01
113072	2" PVC Schedule 40 Conduit Electrical PVC Conduit ANSI/ul 651	LF	\$6.31	\$3.01	\$0.00	\$9.32
113073	2.5" PVC Schedule 40 Conduit Electrical PVC Conduit ANSI/ul 651	LF	\$7.03	\$5.11	\$0.00	\$12.14
113074	3" PVC Schedule 40 Conduit Electrical PVC Conduit ANSI/ul 651	LF	\$7.73	\$6.49	\$0.00	\$14.22
113075	4" PVC Schedule 40 Conduit Electrical PVC Conduit ANSI/ul 651	LF	\$11.24	\$8.56	\$0.00	\$19.80
113076	5" PVC Schedule 40 Conduit Electrical PVC Conduit ANSI/ul 651	LF	\$16.85	\$9.41	\$0.00	\$26.26
113077	1" PVC Schedule 80 Conduit Electrical PVC Conduit ANSI/ul 651	LF	\$4.21	\$2.11	\$0.00	\$6.32
113078	1.25" PVC Schedule 80 Conduit Electrical PVC Conduit ANSI/ul 651	LF	\$5.61	\$2.90	\$0.00	\$8.51
113079	1.5" PVC Schedule 80 Conduit Electrical PVC Conduit ANSI/ul 651	LF	\$5.61	\$3.55	\$0.00	\$9.16
113080	2" PVC Schedule 80 Conduit Electrical PVC Conduit ANSI/ul 651	LF	\$6.31	\$4.55	\$0.00	\$10.86
113081	2.5" PVC Schedule 80 Conduit Electrical PVC Conduit ANSI/ul 651	LF	\$7.03	\$7.54	\$0.00	\$14.57
113082	3" PVC Schedule 80 Conduit Electrical PVC Conduit ANSI/ul 651	LF	\$7.73	\$8.92	\$0.00	\$16.65
113083	4" PVC Schedule 80 Conduit Electrical PVC Conduit ANSI/ul 651	LF	\$11.24	\$13.32	\$0.00	\$24.56
113084	5" PVC Schedule 80 Conduit Electrical PVC Conduit ANSI/ul 651	LF	\$11.24	\$17.27	\$0.00	\$28.51
113085	1" PVC Conduit - Coupling Rigid PVC connector w/ 2 solvent weld female ends and center stop	EA	\$16.85	\$0.97	\$0.00	\$17.82
113086	1.5" PVC Conduit - Coupling Rigid PVC connector w/ 2 solvent weld female ends and center stop	EA	\$25.28	\$0.78	\$0.00	\$26.06

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	Units	Labor	Material	Equipment	Total
113087 2" PVC Conduit - Coupling Rigid PVC connector w/ 2 solvent weld female ends and center stop	EA	\$28.08	\$1.24	\$0.00	\$29.32
113088 2.5" PVC Conduit - Coupling Rigid PVC connector w/ 2 solvent weld female ends and center stop	EA	\$35.10	\$2.69	\$0.00	\$37.79
113089 3" PVC Conduit - Coupling Rigid PVC connector w/ 2 solvent weld female ends and center stop	EA	\$42.12	\$4.24	\$0.00	\$46.36
113090 4" PVC Conduit - Coupling Rigid PVC connector w/ 2 solvent weld female ends and center stop	EA	\$70.21	\$6.10	\$0.00	\$76.31
113091 6" PVC Conduit - Coupling Rigid PVC connector w/ 2 solvent weld female ends and center stop	EA	\$84.25	\$19.34	\$0.00	\$103.59
113092 2" PVC Conduit - Expansion Coupling	EA	\$103.90	\$106.11	\$0.00	\$210.01
113093 2.5" PVC Conduit - Expansion Coupling	EA	\$103.90	\$151.17	\$0.00	\$255.07
113094 4" PVC Conduit - Expansion Coupling	EA	\$162.89	\$278.88	\$0.00	\$441.77
113095 1" PVC Conduit - Male/Female Adaptor Rigid PVC connector w/ 1 solvent weld female end and FIP internal threads	EA	\$16.85	\$3.28	\$0.00	\$20.13
113096 1.25" PVC Conduit - Male/Female Adaptor Rigid PVC connector w/ 1 solvent weld female end and FIP internal threads	EA	\$16.85	\$3.86	\$0.00	\$20.71
113097 1.50" PVC Conduit - Male/Female Adaptor Rigid PVC connector w/ 1 solvent weld female end and FIP internal threads	EA	\$16.85	\$4.79	\$0.00	\$21.64
113098 2" PVC Conduit - Male/Female Adaptor Rigid PVC connector w/ 1 solvent weld female end and FIP internal threads	EA	\$19.65	\$6.36	\$0.00	\$26.01
113099 2.5" PVC Conduit - Male/Female Adaptor Rigid PVC connector w/ 1 solvent weld female end and FIP internal threads	EA	\$19.65	\$6.82	\$0.00	\$26.47
113100 3" PVC Conduit - Male/Female Adaptor Rigid PVC connector w/ 1 solvent weld female end and FIP internal threads	EA	\$21.06	\$8.25	\$0.00	\$29.31
113101 4" PVC Conduit - Male/Female Adaptor Rigid PVC connector w/ 1 solvent weld female end and FIP internal threads	EA	\$21.06	\$10.32	\$0.00	\$31.38
113102 5" PVC Conduit - Male/Female Adaptor Rigid PVC connector w/ 1 solvent weld female end and FIP internal threads	EA	\$21.06	\$13.08	\$0.00	\$34.14

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	Units	Labor	Material	Equipment	Total
113103 1" PVC Conduit - 45 Degree Elbow Rigid PVC Sweep w/integral bell one end x spigot	EA	\$16.85	\$1.34	\$0.00	\$18.19
113104 1.5" PVC Conduit - 45 Degree Elbow Rigid PVC Sweep w/integral bell one end x spigot	EA	\$25.28	\$1.83	\$0.00	\$27.11
113105 2" PVC Conduit - 45 Degree Elbow Rigid PVC Sweep w/integral bell one end x spigot	EA	\$28.08	\$2.39	\$0.00	\$30.47
113106 2.5" PVC Conduit - 45 Degree Elbow Rigid PVC Sweep w/integral bell one end x spigot	EA	\$35.10	\$6.21	\$0.00	\$41.31
113107 3" PVC Conduit - 45 Degree Elbow Rigid PVC Sweep w/integral bell one end x spigot	EA	\$42.12	\$9.64	\$0.00	\$51.76
113108 4" PVC Conduit - 45 Degree Elbow Rigid PVC Sweep w/integral bell one end x spigot	EA	\$70.21	\$17.32	\$0.00	\$87.53
113109 5" PVC Conduit - 45 Degree Elbow Rigid PVC Sweep w/integral bell one end x spigot	EA	\$84.25	\$42.77	\$0.00	\$127.02
113110 1" PVC Conduit - 90 Degree Elbow Rigid PVC Sweep w/integral bell one end x spigot	EA	\$16.85	\$3.59	\$0.00	\$20.44
113111 1.25" PVC Conduit - 90 Degree Elbow Rigid PVC Sweep w/integral bell one end x spigot	EA	\$70.21	\$20.37	\$0.00	\$90.58
113112 1.5" PVC Conduit - 90 Degree Elbow Rigid PVC Sweep w/integral bell one end x spigot	EA	\$42.12	\$3.40	\$0.00	\$45.52
113113 2" PVC Conduit - 90 Degree Elbow Rigid PVC Sweep w/integral bell one end x spigot	EA	\$42.12	\$3.80	\$0.00	\$45.92
113114 2.5" PVC Conduit - 90 Degree Elbow Rigid PVC Sweep w/integral bell one end x spigot	EA	\$35.10	\$6.21	\$0.00	\$41.31
113115 3" PVC Conduit - 90 Degree Elbow Rigid PVC Sweep w/integral bell one end x spigot	EA	\$42.12	\$7.43	\$0.00	\$49.55
113116 4" PVC Conduit - 90 Degree Elbow Rigid PVC Sweep w/integral bell one end x spigot	EA	\$140.42	\$166.09	\$0.00	\$306.51
113117 5" PVC Conduit - 90 Degree Elbow Rigid PVC Sweep w/integral bell one end x spigot	EA	\$84.25	\$42.34	\$0.00	\$126.59

26-05-35 Liquid Tight Flexible Metal Conduit

113118 1/2" Liquid Tight Flexible Metal Conduit Sealtite or Equal	LF	\$5.61	\$1.99	\$0.00	\$7.60
113119 3/4" Liquid Tight Flexible Metal Conduit Sealtite or Equal	LF	\$6.31	\$2.31	\$0.00	\$8.62
113120 1" Liquid Tight Flexible Metal Conduit Sealtite or Equal	LF	\$7.03	\$3.38	\$0.00	\$10.41
113121 1 1/4" Liquid Tight Flexible Metal Conduit Sealtite or Equal	LF	\$8.43	\$3.63	\$0.00	\$12.06

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		Units	Labor	Material	Equipment	Total
113122	1 1/2" Liquid Tight Flexible Metal Conduit Sealtite or Equal	LF	\$9.83	\$5.50	\$0.00	\$15.33
113123	2" Liquid Tight Flexible Metal Conduit Sealtite or Equal	LF	\$12.64	\$9.63	\$0.00	\$22.27
113124	2.5" Liquid Tight Flexible Metal Conduit Sealtite or Equal	LF	\$12.64	\$13.13	\$0.00	\$25.77
113125	3" Liquid Tight Flexible Metal Conduit Sealtite or Equal	LF	\$14.04	\$16.38	\$0.00	\$30.42
113126	4" Liquid Tight Flexible Metal Conduit Sealtite or Equal	LF	\$21.06	\$35.45	\$0.00	\$56.51
113127	1/2" Liquid Tight Flexible Metal Conduit - Straight Connector Sealtite or Equal	EA	\$14.04	\$5.31	\$0.00	\$19.35
113128	3/4" Liquid Tight Flexible Metal Conduit - Straight Connector Sealtite or Equal	EA	\$14.04	\$7.82	\$0.00	\$21.86
113129	1" Liquid Tight Flexible Metal Conduit - Straight Connector Sealtite or Equal	EA	\$21.06	\$11.64	\$0.00	\$32.70
113130	1 1/4" Liquid Tight Flexible Metal Conduit - Straight Connector Sealtite or Equal	EA	\$28.08	\$18.84	\$0.00	\$46.92
113131	1 1/2" Liquid Tight Flexible Metal Conduit - Straight Connector Sealtite or Equal	EA	\$28.08	\$26.75	\$0.00	\$54.83
113132	2" Liquid Tight Flexible Metal Conduit - Straight Connector Sealtite or Equal	EA	\$35.10	\$49.71	\$0.00	\$84.81
113133	2.5" Liquid Tight Flexible Metal Conduit - Straight Connector Sealtite or Equal	EA	\$35.10	\$58.82	\$0.00	\$93.92
113134	3" Liquid Tight Flexible Metal Conduit - Straight Connector Sealtite or Equal	EA	\$35.10	\$115.75	\$0.00	\$150.85
113135	4" Liquid Tight Flexible Metal Conduit - Straight Connector Sealtite or Equal	EA	\$40.72	\$151.76	\$0.00	\$192.48
113136	1/2" Liquid Tight Flexible Metal Conduit - 90 Degree Connector Sealtite or Equal	EA	\$21.07	\$10.09	\$0.00	\$31.16
113137	3/4" Liquid Tight Flexible Metal Conduit - 90 Degree Connector Sealtite or Equal	EA	\$21.07	\$15.21	\$0.00	\$36.28

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		Units	Labor	Material	Equipment	Total
113138	1" Liquid Tight Flexible Metal Conduit - 90 Degree Connector Sealtite or Equal	EA	\$28.08	\$15.56	\$0.00	\$43.64
113139	1 1/4" Liquid Tight Flexible Metal Conduit - 90 Degree Connector Sealtite or Equal	EA	\$35.10	\$44.02	\$0.00	\$79.12
113140	1 1/2" Liquid Tight Flexible Metal Conduit - 90 Degree Connector Sealtite or Equal	EA	\$35.10	\$53.89	\$0.00	\$88.99
113141	2" Liquid Tight Flexible Metal Conduit - 90 Degree Connector Sealtite or Equal	EA	\$42.12	\$80.64	\$0.00	\$122.76
113142	4" Liquid Tight Flexible Metal Conduit - 90 Degree Connector Sealtite or Equal	EA	\$49.14	\$201.14	\$0.00	\$250.28
26-05-36 Flexible Metallic Conduit						
113143	1/2" Flexible Metallic Conduit	LF	\$6.18	\$4.06	\$0.00	\$10.24
113144	3/4" Flexible Metallic Conduit	LF	\$23.87	\$9.89	\$0.00	\$33.76
113145	1" Flexible Metallic Conduit	LF	\$26.68	\$16.80	\$0.00	\$43.48
113146	1.5" Flexible Metallic Conduit	LF	\$28.08	\$23.05	\$0.00	\$51.13
113147	2" Flexible Metallic Conduit	LF	\$29.49	\$33.12	\$0.00	\$62.61
113148	3" Flexible Metallic Conduit	LF	\$32.29	\$48.56	\$0.00	\$80.85
113149	4" Flexible Metallic Conduit	LF	\$39.32	\$64.53	\$0.00	\$103.85
113150	1/2" Flexible Metallic Conduit - 90 Degree Connector	EA	\$21.07	\$6.60	\$0.00	\$27.67
113151	3/4" Flexible Metallic Conduit - 90 Degree Connector	EA	\$21.07	\$11.60	\$0.00	\$32.67
113152	1" Flexible Metallic Conduit - 90 Degree Connector	EA	\$21.07	\$16.41	\$0.00	\$37.48
113153	1 1/2" Flexible Metallic Conduit - 90 Degree Connector	EA	\$25.28	\$32.27	\$0.00	\$57.55
113154	2" Flexible Metallic Conduit - 90 Degree Connector	EA	\$29.49	\$79.75	\$0.00	\$109.24
113155	3" Flexible Metallic Conduit - 90 Degree Connector	EA	\$70.21	\$92.99	\$0.00	\$163.20
113156	4" Flexible Metallic Conduit - 90 Degree Connector	EA	\$70.21	\$99.95	\$0.00	\$170.16

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	Units	Labor	Material	Equipment	Total
113157 1/2" Flexible Metallic Conduit - Straight Connector	EA	\$21.06	\$4.20	\$0.00	\$25.26
113158 3/4" Flexible Metallic Conduit - Straight Connector	EA	\$21.06	\$5.52	\$0.00	\$26.58
113159 1" Flexible Metallic Conduit - Straight Connector	EA	\$21.06	\$13.75	\$0.00	\$34.81
113160 1 1/2" Flexible Metallic Conduit - Straight Connector	EA	\$25.28	\$19.94	\$0.00	\$45.22
113161 2" Flexible Metallic Conduit - Straight Connector	EA	\$29.49	\$37.77	\$0.00	\$67.26
113162 3" Flexible Metallic Conduit - Straight Connector	EA	\$70.21	\$52.66	\$0.00	\$122.87
113163 4" Flexible Metallic Conduit - Straight Connector	EA	\$70.21	\$58.23	\$0.00	\$128.44
26-05-37 PVC Coated Galvanized Conduit					
113164 3/4" PVC Coated Galvanized Steel Pipe	LF	\$15.44	\$15.28	\$0.00	\$30.72
113165 1" PVC Coated Galvanized Steel Pipe	LF	\$16.85	\$18.98	\$0.00	\$35.83
113166 1.25" PVC Coated Galvanized Steel Pipe	LF	\$19.65	\$24.62	\$0.00	\$44.27
113167 1.5" PVC Coated Galvanized Steel Pipe	LF	\$23.87	\$28.78	\$0.00	\$52.65
113168 2" PVC Coated Galvanized Steel Pipe	LF	\$22.47	\$33.86	\$0.00	\$56.33
113169 2.5" PVC Coated Galvanized Steel Pipe	LF	\$25.28	\$38.30	\$0.00	\$63.58
113170 3" PVC Coated Galvanized Steel Pipe	LF	\$28.08	\$45.92	\$0.00	\$74.00
113171 3.5" Coated Galvanized Steel Pipe	LF	\$32.29	\$53.17	\$0.00	\$85.46
113172 4" PVC Coated Galvanized Steel Pipe	LF	\$35.10	\$64.74	\$0.00	\$99.84
113173 5" PVC Coated Galvanized Steel Pipe	LF	\$41.56	\$101.30	\$0.00	\$142.86
113174 6" PVC Coated Galvanized Steel Pipe	LF	\$50.55	\$128.79	\$0.00	\$179.34
113175 3/4" PVC Coated Galvanized Coupling	EA	\$9.83	\$2.11	\$0.00	\$11.94
113176 1" PVC Coated Galvanized Coupling	EA	\$12.64	\$4.90	\$0.00	\$17.54
113177 1.25" PVC Coated Galvanized Coupling	EA	\$15.44	\$3.86	\$0.00	\$19.30
113178 1.5" PVC Coated Galvanized Coupling	EA	\$15.44	\$4.88	\$0.00	\$20.32

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	Units	Labor	Material	Equipment	Total
113179 2" PVC Coated Galvanized Coupling	EA	\$22.47	\$6.44	\$0.00	\$28.91
113180 2.5" PVC Coated Galvanized Coupling	EA	\$21.06	\$6.03	\$0.00	\$27.09
113181 3" PVC Coated Galvanized Coupling	EA	\$26.68	\$14.10	\$0.00	\$40.78
113182 3.5" PVC Coated Galvanized Coupling	EA	\$26.68	\$15.66	\$0.00	\$42.34
113183 4" PVC Coated Galvanized Coupling	EA	\$29.49	\$17.19	\$0.00	\$46.68
113184 5" PVC Coated Galvanized Coupling	EA	\$32.29	\$28.94	\$0.00	\$61.23
113185 6" PVC Coated Galvanized Coupling	EA	\$33.70	\$49.93	\$0.00	\$83.63
113186 3/4" PVC Coated Galvanized 45 Degree Elbow	EA	\$15.44	\$5.60	\$0.00	\$21.04
113187 1" PVC Coated Galvanized 45 Degree Elbow	EA	\$18.25	\$8.42	\$0.00	\$26.67
113188 1.25" PVC Coated Galvanized 45 Degree Elbow	EA	\$22.47	\$12.14	\$0.00	\$34.61
113189 1.5" PVC Coated Galvanized 45 Degree Elbow	EA	\$23.87	\$17.55	\$0.00	\$41.42
113190 2" PVC Coated Galvanized 45 Degree Elbow	EA	\$29.49	\$24.41	\$0.00	\$53.90
113191 2.5" PVC Coated Galvanized 45 Degree Elbow	EA	\$36.51	\$39.62	\$0.00	\$76.13
113192 3" PVC Coated Galvanized 45 Degree Elbow	EA	\$37.92	\$62.05	\$0.00	\$99.97
113193 3.5" PVC Coated Galvanized 45 Degree Elbow	EA	\$43.53	\$69.28	\$0.00	\$112.81
113194 4" PVC Coated Galvanized 45 Degree Elbow	EA	\$44.93	\$82.84	\$0.00	\$127.77
113195 5" PVC Coated Galvanized 45 Degree Elbow	EA	\$57.57	\$101.30	\$0.00	\$158.87
113196 6" PVC Coated Galvanized 45 Degree Elbow	EA	\$85.65	\$113.96	\$0.00	\$199.61
113197 3/4" PVC Coated Galvanized 90 Degree Elbow	EA	\$15.44	\$11.03	\$0.00	\$26.47
113198 1" PVC Coated Galvanized 90 Degree Elbow	EA	\$21.06	\$19.27	\$0.00	\$40.33
113199 1.25" PVC Coated Galvanized 90 Degree Elbow	EA	\$22.47	\$23.09	\$0.00	\$45.56
113200 1.5" PVC Coated Galvanized 90 Degree Elbow	EA	\$25.28	\$35.46	\$0.00	\$60.74
113201 2" PVC Coated Galvanized 90 Degree Elbow	EA	\$50.55	\$86.39	\$0.00	\$136.94

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		Units	Labor	Material	Equipment	Total
113202	2.5" PVC Coated Galvanized 90 Degree Elbow	EA	\$53.36	\$94.20	\$0.00	\$147.56
113203	3" PVC Coated Galvanized 90 Degree Elbow	EA	\$60.38	\$113.96	\$0.00	\$174.34
113204	3.5" PVC Coated Galvanized 90 Degree Elbow	EA	\$71.61	\$130.79	\$0.00	\$202.40
113205	4" PVC Coated Galvanized 90 Degree Elbow	EA	\$106.72	\$162.35	\$0.00	\$269.07
113206	5" PVC Coated Galvanized 90 Degree Elbow	EA	\$154.46	\$198.98	\$0.00	\$353.44
113207	6" PVC Coated Galvanized 90 Degree Elbow	EA	\$224.66	\$269.53	\$0.00	\$494.19
26-05-39 Conduit Bodies and Supports						
113208	3/4" Galvanized Conduit Body w/Cover - LB, LL, or LR	EA	\$70.21	\$16.26	\$0.00	\$86.47
113209	1" Galvanized Conduit Body w/Cover - LB, LL, or LR	EA	\$84.25	\$18.56	\$0.00	\$102.81
113210	1.25" Galvanized Conduit Body w/Cover - LB, LL, or LR	EA	\$62.34	\$49.09	\$0.00	\$111.43
113211	1.5" Galvanized Conduit Body w/Cover - LB, LL, or LR	EA	\$35.10	\$31.70	\$0.00	\$66.80
113212	2" Galvanized Conduit Body w/Cover - LB, LL, or LR	EA	\$112.33	\$52.33	\$0.00	\$164.66
113213	2.5" Galvanized Conduit Body w/Cover - LB, LL, or LR	EA	\$84.25	\$106.41	\$0.00	\$190.66
113214	3" Galvanized Conduit Body w/Cover - LB, LL, or LR	EA	\$280.83	\$577.69	\$0.00	\$858.52
113215	3.5" Galvanized Conduit Body w/Cover - LB, LL, or LR	EA	\$98.29	\$239.81	\$0.00	\$338.10
113216	4" Galvanized Conduit Body w/Cover - LB, LL, or LR	EA	\$140.42	\$426.66	\$0.00	\$567.08
113217	5" Galvanized Conduit Body w/Cover - LB, LL, or LR	EA	\$561.66	\$1,052.20	\$0.00	\$1,613.86
113218	3/4" Galvanized Conduit Body w/Cover - Tee	EA	\$56.17	\$25.27	\$0.00	\$81.44
113219	1.25" Galvanized Conduit Body w/Cover - Tee	EA	\$42.12	\$28.26	\$0.00	\$70.38
113220	1.5" Galvanized Conduit Body w/Cover - Tee	EA	\$42.12	\$37.72	\$0.00	\$79.84
113221	2" Galvanized Conduit Body w/Cover - Tee	EA	\$56.17	\$58.27	\$0.00	\$114.44
113222	2.5" Galvanized Conduit Body w/Cover - Tee	EA	\$70.21	\$114.51	\$0.00	\$184.72

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	Units	Labor	Material	Equipment	Total
113223 3" Galvanized Conduit Body w/Cover - Tee	EA	\$98.29	\$166.88	\$0.00	\$265.17
113224 3.5" Galvanized Conduit Body w/Cover - Tee	EA	\$126.37	\$287.00	\$0.00	\$413.37
113225 4" Galvanized Conduit Body w/Cover - Tee	EA	\$175.52	\$303.47	\$0.00	\$478.99
113226 3/4" PVC Conduit - Tee	EA	\$75.78	\$10.37	\$0.00	\$86.15
113227 3/4" PVC LB, LL, LR	EA	\$62.01	\$8.12	\$0.00	\$70.13

26-05-40 Raceways and Supports for Electrical Systems

26-05-41 Wiremold Raceway

113228 5-1/4" x 1-11/16" Non-Metallic Surface Raceway - Two Compartment Includes Cover. Wiremold 5400TB or Equal.	LF	\$14.04	\$16.80	\$0.00	\$30.84
113229 5-1/4" x 1-11/16" Non-Metallic Surface Raceway - Inside Elbow Includes Cover. Wiremold 5400TB or Equal.	EA	\$42.12	\$51.80	\$0.00	\$93.92
113230 5-1/4" x 1-11/16" Non-Metallic Surface Raceway - End Fitting Includes Cover. Wiremold 5400TB or Equal.	EA	\$28.08	\$7.03	\$0.00	\$35.11
113231 5-1/4" x 1-11/16" Non-Metallic Surface Raceway - Flat Tee Includes Cover. Wiremold 5400TB or Equal.	EA	\$42.12	\$35.79	\$0.00	\$77.91
113232 5-1/4" x 1-11/16" Non-Metallic Surface Raceway - Inline Data Plate Includes Cover. Wiremold 5400TB or Equal.	EA	\$105.31	\$21.66	\$0.00	\$126.97
113233 5-1/4" x 1-11/16" Non-Metallic Surface Raceway - Inline Outlet Plate Includes Cover. Wiremold 5400TB or Equal.	EA	\$252.75	\$21.66	\$0.00	\$274.41
113234 5-1/4" x 1-11/16" Non-Metallic Surface Raceway - Inline GFI Outlet w/ Plate Includes Cover. Wiremold 5400TB or Equal.	EA	\$112.33	\$32.06	\$0.00	\$144.39
113235 5" x 2" Aluminum Surface Raceway - Multi-Compartment Includes Cover. Wiremold AL5200 or Equal.	LF	\$14.04	\$36.93	\$0.00	\$50.97
113236 5" x 2" Aluminum Surface Raceway - Flat Elbow Includes Cover. Wiremold AL5200 or Equal.	EA	\$28.08	\$3.83	\$0.00	\$31.91
113237 5" x 2" Aluminum Surface Raceway - Ceiling Adapter Includes Cover. Wiremold AL5200 or Equal.	EA	\$28.08	\$5.02	\$0.00	\$33.10
113238 5" x 2" Aluminum Surface Raceway - Inside Elbow Includes Cover. Wiremold AL5200 or Equal.	EA	\$28.08	\$3.83	\$0.00	\$31.91
113239 5" x 2" Aluminum Surface Raceway - Outside Elbow Includes Cover. Wiremold AL5200 or Equal.	EA	\$28.08	\$3.06	\$0.00	\$31.14

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		Units	Labor	Material	Equipment	Total
113240	5" x 2" Aluminum Surface Raceway - Combo Duplex and CM Box Includes Cover. Wiremold AL5200 or Equal.	EA	\$84.25	\$14.86	\$0.00	\$99.11
113241	5" x 2" Aluminum Surface Raceway - Inline Data Plate Includes Cover. Wiremold AL5200 or Equal.	EA	\$14.04	\$3.31	\$0.00	\$17.35
113242	5" x 2" Aluminum Surface Raceway - Inline Outlet Plate Includes Cover. Wiremold AL5200 or Equal.	EA	\$14.04	\$3.38	\$0.00	\$17.42
113243	5" x 2" Aluminum Surface Raceway - Inline Twist Lock Plate Includes Cover. Wiremold AL5200 or Equal.	EA	\$14.04	\$16.93	\$0.00	\$30.97
113244	2-3/4" x 1-1/2" Steel Surface Raceway - Single Compartment Includes Cover. Wiremold G3000B or Equal.	LF	\$8.43	\$33.86	\$0.00	\$42.29
113245	2-3/4" x 1-1/2" Steel Surface Raceway - Flat Elbow Includes Cover. Wiremold G3000B or Equal.	EA	\$28.08	\$47.18	\$0.00	\$75.26
113246	2-3/4" x 1-1/2" Steel Surface Raceway - Ceiling Adapter Includes Cover. Wiremold G3000B or Equal.	EA	\$28.08	\$7.27	\$0.00	\$35.35
113247	2-3/4" x 1-1/2" Steel Surface Raceway - End Fitting Includes Cover. Wiremold G3000B or Equal.	EA	\$28.08	\$7.15	\$0.00	\$35.23
113248	2-3/4" x 1-1/2" Steel Surface Raceway - Inline Data Box Includes Cover. Wiremold G3000B or Equal.	EA	\$56.17	\$8.74	\$0.00	\$64.91
113249	2-3/4" x 1-1/2" Steel Surface Raceway - Inline Outlet Box Includes Cover. Wiremold G3000B or Equal.	EA	\$56.17	\$8.74	\$0.00	\$64.91
113250	1-29/32" x 7/8" Steel Surface Raceway - Single Compartment Includes Cover. Wiremold V2400BC or Equal.	LF	\$5.61	\$4.50	\$0.00	\$10.11
113251	1-29/32" x 7/8" Steel Surface Raceway - 2-Gang Outlet Box Includes Cover. Wiremold V2400BC or Equal.	EA	\$140.42	\$30.61	\$0.00	\$171.03
113252	3/4" x 21/32" Steel Surface Raceway - Single Compartment Includes Cover. Wiremold V700 or V500.	LF	\$7.03	\$2.28	\$0.00	\$9.31
113253	3/4" x 21/32" Steel Surface Raceway - Outlet Box Includes Cover. Wiremold V700 or V500.	EA	\$70.21	\$147.59	\$0.00	\$217.80
113254	3/4" x 21/32" Steel Surface Raceway - Single Port Box and Plate Includes Cover. Wiremold V700 or V500.	EA	\$70.21	\$19.58	\$0.00	\$89.79

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		Units	Labor	Material	Equipment	Total
113255	3/4" x 21/32" Steel Surface Raceway - Double Port Plate Includes Cover. Wiremold V700 or V500.	LF	\$49.14	\$7.15	\$0.00	\$56.29
113256	3/4" x 21/32" Steel Surface Raceway - 90 Degree Elbow Includes Cover. Wiremold V700 or V500.	EA	\$27.94	\$6.36	\$0.00	\$34.30
113257	Plugmold Multioutlet Steel Surface Raceway - 2-Circuit Wiremold V2000 or Equal.	LF	\$35.10	\$12.59	\$0.00	\$47.69
113258	Plugmold Multioutlet Steel Surface Raceway Connection	EA	\$210.62	\$33.19	\$0.00	\$243.81
26-05-42 Cable Basket Support						
113259	12" Wide Cable Basket Includes a trapeze support every seven feet	LF	\$39.32	\$32.41	\$0.00	\$71.73
113260	18" Wide Cable Basket Includes a trapeze support every seven feet	LF	\$44.93	\$45.41	\$0.00	\$90.34
113261	24" Wide X 6" Deep Cablofil Cable Basket	LF	\$56.17	\$61.04	\$0.00	\$117.21
113262	8" Wide Cable Basket Includes a trapeze support every seven feet	LF	\$32.29	\$24.98	\$0.00	\$57.27
26-05-43 Cable Tray Support						
113263	12" Wide Ladder Tray Includes a trapeze support every seven feet	LF	\$25.28	\$17.75	\$0.00	\$43.03
113264	12" Wide Ladder Tray - Tee	EA	\$280.83	\$99.35	\$0.00	\$380.18
113265	12" Wide Ladder Tray - Elbow	EA	\$280.83	\$70.97	\$0.00	\$351.80
113266	24" Wide Ladder Tray Includes a trapeze support every seven feet	LF	\$61.78	\$59.61	\$0.00	\$121.39
113267	24" Wide Ladder Tray - Tee	EA	\$210.62	\$255.48	\$0.00	\$466.10
113268	24" Wide Ladder Tray - Elbow	EA	\$280.83	\$89.42	\$0.00	\$370.25
113269	36" Wide Solid Bottom Tray Includes a trapeze support every seven feet	LF	\$70.21	\$69.55	\$0.00	\$139.76
113270	36" Wide Ladder Tray - Tee	EA	\$421.24	\$229.93	\$0.00	\$651.17
26-05-44 In-Slab Duct Raceway						
113271	Floor Duct with Partitions 10' Section	EA	\$280.83	\$308.38	\$0.00	\$589.21
113272	Floor Duct Horizontal 90 Degree Elbow	EA	\$28.08	\$159.10	\$0.00	\$187.18

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	Units	Labor	Material	Equipment	Total
113273 Floor Duct Vertical 90 Degree Elbow	EA	\$28.08	\$161.68	\$0.00	\$189.76
113274 Floor Duct 9" X 11" Rectangular Box	EA	\$35.10	\$141.93	\$0.00	\$177.03
113275 Floor Duct 4" Round Slab Box	EA	\$210.62	\$80.90	\$0.00	\$291.52
113276 Floor Duct Offset Elbow 45 Degree	EA	\$182.54	\$292.13	\$0.00	\$474.67
113277 Floor Duct Tee	EA	\$210.62	\$353.54	\$0.00	\$564.16

26-05-45 In-Wall Duct Raceway

113278 Channel Duct with Partitions and Cover 5' Section	EA	\$210.62	\$202.82	\$0.00	\$413.44
113279 Channel Duct Flat 90 Degree Elbow	EA	\$140.42	\$108.30	\$0.00	\$248.72
113280 Channel Duct Flat Cross	EA	\$140.42	\$216.81	\$0.00	\$357.23
113281 Channel Duct Flat Tee	EA	\$140.42	\$220.43	\$0.00	\$360.85
113282 Channel Duct End Cap	EA	\$70.21	\$32.30	\$0.00	\$102.51
113283 1 Gang PVC FSCC Box with 3-3/4" hubs	EA	\$70.21	\$35.07	\$0.00	\$105.28
113284 2 Gang PVC FSC Box with 3-3/4" hubs	EA	\$70.21	\$37.71	\$0.00	\$107.92
113285 3/4" PVC Schedule 40 Pipe	LF	\$4.08	\$1.21	\$0.00	\$5.29

26-05-46 Raceway and Support Components

Boxes and covers are priced independently.

113286 Box Cover or Wall Plate - Plastic or Nylon 1-Gang	EA	\$14.04	\$0.51	\$0.00	\$14.55
113287 Box Cover or Wall Plate - Plastic or Nylon 2-Gang	EA	\$16.85	\$1.01	\$0.00	\$17.86
113288 Box Cover or Wall Plate - Plastic or Nylon 3-Gang	EA	\$19.65	\$1.64	\$0.00	\$21.29
113289 Box Cover or Wall Plate - Plastic or Nylon 4-Gang	EA	\$23.87	\$3.23	\$0.00	\$27.10
113290 Box Cover or Wall Plate - Steel or Stainless Steel 1-Gang	EA	\$14.04	\$3.36	\$0.00	\$17.40
113291 Box Cover or Wall Plate - Steel or Stainless Steel 2-Gang	EA	\$16.85	\$7.44	\$0.00	\$24.29
113292 Box Cover or Wall Plate - Steel or Stainless Steel 3-Gang	EA	\$19.65	\$8.54	\$0.00	\$28.19

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		Units	Labor	Material	Equipment	Total
113293	Box Cover or Wall Plate - Steel or Stainless Steel 4-Gang	EA	\$23.87	\$11.33	\$0.00	\$35.20
113294	4" Steel Square Box - 1-1/2" Deep Knockout Type	EA	\$70.21	\$8.35	\$0.00	\$78.56
113295	4" Steel Square Box - 2-1/8" Deep Knockout Type	EA	\$70.21	\$10.71	\$0.00	\$80.92
113296	4" Steel Square Box Plaster or Mud Ring 1-Gang or 2-Gang	EA	\$14.04	\$3.39	\$0.00	\$17.43
113297	4" Steel Square Box Cover - Flat Exposed Work 1-Gang or 2-Gang	EA	\$14.04	\$1.54	\$0.00	\$15.58
113298	4" Steel Square Box Cover - Raised Square (RS) Exposed Work 1-Gang or 2-Gang	EA	\$14.04	\$5.24	\$0.00	\$19.28
113299	4-11/16" Steel Square Box - 1-1/2" Deep Knockout Type	EA	\$70.21	\$13.56	\$0.00	\$83.77
113300	4-11/16" Steel Square Box - 2-1/8" Deep Knockout Type	EA	\$70.21	\$17.25	\$0.00	\$87.46
113301	4-11/16" Steel Square Box Plaster or Mud Ring 1-Gang or 2-Gang	EA	\$14.04	\$4.53	\$0.00	\$18.57
113302	4-11/16" Steel Square Box Cover - Flat Exposed Work 1-Gang or 2-Gang	EA	\$14.04	\$4.81	\$0.00	\$18.85
113303	Bond Jumper	EA	\$7.03	\$0.56	\$0.00	\$7.59
113304	Steel Cut-In/Remodel Box - 1-Gang	EA	\$42.12	\$4.96	\$0.00	\$47.08
113305	4" Steel Octagon Box - 2-1/8" Deep	EA	\$70.21	\$12.61	\$0.00	\$82.82
113306	3/4" Conduit Strut Strap	EA	\$35.10	\$2.53	\$0.00	\$37.63
113307	1" Conduit Strut Strap	EA	\$35.10	\$2.90	\$0.00	\$38.00
113308	1.5" Conduit Strut Strap	EA	\$35.10	\$4.29	\$0.00	\$39.39
113309	2" Conduit Strut Strap	EA	\$115.87	\$4.36	\$0.00	\$120.23
113310	2.5" Conduit Strut Strap	EA	\$115.87	\$6.72	\$0.00	\$122.59
113311	3" Conduit Strut Strap	EA	\$115.87	\$7.40	\$0.00	\$123.27
113312	3.5" Conduit Strut Strap	EA	\$115.87	\$8.01	\$0.00	\$123.88

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	Units	Labor	Material	Equipment	Total
113313 4" Conduit Strut Straps	EA	\$121.31	\$9.59	\$0.00	\$130.90
113314 Dura-Block B-Line Series Model BD20 Rubber Roof Block 5"H X 6"L x 20.2" D with Galvanized Channel	EA	\$68.34	\$178.82	\$0.00	\$247.16
113315 Bell Weatherproof Box - 1-Gang	EA	\$70.21	\$14.78	\$0.00	\$84.99
113316 Bell Weatherproof Box - 2-Gang	EA	\$70.21	\$23.77	\$0.00	\$93.98
113317 Bell Weatherproof Box Gasketed Cover - 2-Gang	EA	\$14.04	\$4.66	\$0.00	\$18.70
113318 Lighting Support (Ceiling Wires)	EA	\$140.42	\$23.20	\$0.00	\$163.62
113319 4" Knock Outs	EA	\$105.32	\$1.99	\$0.00	\$107.31
113320 3/4" Kellems Strain Relief Cable Grip	EA	\$140.42	\$89.42	\$0.00	\$229.84
113321 1" Kellems Strain Relief Cable Grip	EA	\$140.42	\$97.94	\$0.00	\$238.36
113322 1.5" Kellems Strain Relief Cable Grip	EA	\$140.42	\$174.58	\$0.00	\$315.00
113323 2.5" Kellems Strain Relief Cable Grip	EA	\$140.42	\$508.13	\$0.00	\$648.55
113324 3" Kellems Strain Relief Cable Grip	EA	\$140.42	\$654.31	\$0.00	\$794.73
113325 2" Aluminum Service Entrance Cap and Weatherhead	EA	\$280.83	\$53.94	\$0.00	\$334.77
113326 3" Aluminum Service Entrance Cap and Weatherhead	EA	\$280.83	\$79.48	\$0.00	\$360.31
113327 4" Aluminum Service Entrance Cap and Weatherhead	EA	\$280.83	\$109.28	\$0.00	\$390.11
113328 5" Aluminum Service Entrance Cap and Weatherhead	EA	\$280.83	\$132.00	\$0.00	\$412.83
113329 1" Conduit Waterproof Link-Seal	EA	\$210.62	\$93.23	\$0.00	\$303.85
113330 2" Conduit Waterproof Link-Seal	EA	\$210.62	\$129.41	\$0.00	\$340.03
113331 3" Conduit Waterproof Link-Seal	EA	\$210.62	\$190.64	\$0.00	\$401.26
113332 4" Conduit Waterproof Link-Seal	EA	\$280.83	\$204.55	\$0.00	\$485.38
113333 1/2" Panduit Spiral Wiring Wrap - 4" Max Bundle Diameter	LF	\$18.08	\$2.72	\$0.00	\$20.80
113334 3/4" Panduit Spiral Wiring Wrap - 5" Max Bundle Diameter	LF	\$18.08	\$3.54	\$0.00	\$21.62

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		Units	Labor	Material	Equipment	Total
113335	Panduit Type F Slotted Wiring Duct - Up to 2" x 2"	LF	\$18.08	\$9.66	\$0.00	\$27.74
113336	Panduit Type F Slotted Wiring Duct - Over 2" x 2"	LF	\$16.85	\$12.51	\$0.00	\$29.36
113337	Din Rail Track	LF	\$16.85	\$1.75	\$0.00	\$18.60
113338	Din Rail Fuse Block	EA	\$16.85	\$33.86	\$0.00	\$50.71
113339	Little Fuse KLKR 30	EA	\$16.85	\$29.68	\$0.00	\$46.53
113340	Cable Ties 7.9" bag of 100	EA	\$140.42	\$11.02	\$0.00	\$151.44
26-05-70 Junction Boxes for Electrical Equipment						
26-05-71 Junction Boxes - NEMA 1						
113341	6" X 6" X 4" NEMA 1 Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$140.42	\$11.51	\$0.00	\$151.93
113342	6" X 6" X 8" NEMA 1 Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$140.42	\$24.39	\$0.00	\$164.81
113343	6" X 6" X 6" NEMA 1 Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$140.42	\$18.70	\$0.00	\$159.12
113344	10" X 8" X 4" NEMA 1 Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$140.42	\$17.24	\$0.00	\$157.66
113345	12" X 10" X 4" NEMA 1 Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$140.42	\$20.72	\$0.00	\$161.14
113346	12" X 12" X 4" NEMA 1 Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$140.42	\$35.13	\$0.00	\$175.55
113347	10" X 10" X 6" NEMA 1 Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$140.42	\$46.98	\$0.00	\$187.40
113348	12" X 12" X 6" NEMA 1 Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$561.66	\$97.23	\$0.00	\$658.89
113349	18" X 18" X 10" NEMA 1 Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$561.66	\$95.39	\$0.00	\$657.05
113350	20" X 12" X 8" NEMA 1 Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$561.66	\$272.51	\$0.00	\$834.17
113351	24" X 24" X 6" NEMA 1 Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$842.49	\$202.97	\$0.00	\$1,045.46
113352	18" X 18" X 8" NEMA 1 Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$561.66	\$83.31	\$0.00	\$644.97
113353	24" X 24" X 18" NEMA 1 Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$842.49	\$255.05	\$0.00	\$1,097.54

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		Units	Labor	Material	Equipment	Total
113354	24" X 24" X 24" NEMA 1 Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$280.83	\$209.91	\$0.00	\$490.74
113355	30" X 24" X 10" NEMA 1 Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$842.49	\$631.60	\$0.00	\$1,474.09
113356	30" X 30" X 10" NEMA 1 Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$421.24	\$452.77	\$0.00	\$874.01
113357	36" X 24" X 18" NEMA 1 Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$1,123.32	\$474.06	\$0.00	\$1,597.38
113358	36" X 42" X 18" NEMA 1 Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$1,123.32	\$899.86	\$0.00	\$2,023.18
113359	48" X 48" X 24" NEMA 1 Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$1,123.32	\$1,041.79	\$0.00	\$2,165.11

26-05-72 Junction Boxes - NEMA 3R

113360	8" X 8" X 6" NEMA 3R Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$280.83	\$75.23	\$0.00	\$356.06
113361	10" X 8" X 6" NEMA 3R Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$140.42	\$63.52	\$0.00	\$203.94
113362	10" X 10" X 6" NEMA 3R Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$140.42	\$108.93	\$0.00	\$249.35
113363	12" X 10" X 6" NEMA 3R Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$210.62	\$125.97	\$0.00	\$336.59
113364	16" X 12" X 6" NEMA 3R Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$280.83	\$163.93	\$0.00	\$444.76
113365	20" X 20" X 8" NEMA 3R Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$561.66	\$373.29	\$0.00	\$934.95
113366	12" X 12" X 8" NEMA 3R Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$421.24	\$358.39	\$0.00	\$779.63
113367	24" X 24" X 10" NEMA 3R Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$561.66	\$547.15	\$0.00	\$1,108.81
113368	36" X 24" X 12" NEMA 3R Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$842.49	\$674.89	\$0.00	\$1,517.38
113369	48" X 48" X 24" NEMA 3R Junction Box (J-Box) Powder Coated Steel w/Screw Cover	EA	\$1,123.32	\$1,242.62	\$0.00	\$2,365.94

26-05-74 Junction Boxes - NEMA 4/4X

113370	10" X 8" X 4" NEMA 4X Stainless Steel Junction Box (J-Box) Screw Cover	EA	\$280.83	\$389.75	\$0.00	\$670.58
113371	12" X 12" X 6" NEMA 4X Stainless Steel Junction Box (J-Box) Screw Cover	EA	\$280.83	\$481.53	\$0.00	\$762.36

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		Units	Labor	Material	Equipment	Total
113372	14" X 14" X 12" NEMA 4X Stainless Steel Junction Box (J-Box) Screw Cover	EA	\$421.24	\$959.98	\$0.00	\$1,381.22
113373	16" X 16" X 8" NEMA 4X Stainless Steel Junction Box (J-Box) Screw Cover	EA	\$561.66	\$952.24	\$0.00	\$1,513.90
113374	24" X 16" X 8" NEMA 4X Stainless Steel Junction Box (J-Box) Screw Cover	EA	\$561.66	\$1,049.95	\$0.00	\$1,611.61
113375	24" X 24" X 10" NEMA 4X Stainless Steel Junction Box (J-Box) Screw Cover	EA	\$561.66	\$1,574.68	\$0.00	\$2,136.34
113376	24" X 24" X 12" NEMA 4X Stainless Steel Junction Box (J-Box) Screw Cover	EA	\$561.66	\$1,635.06	\$0.00	\$2,196.72
113377	36" X 24" X 16" NEMA 4X Stainless Steel Junction Box (J-Box) Screw Cover	EA	\$842.49	\$2,020.61	\$0.00	\$2,863.10
113378	36" X 36" X 16" NEMA 4X Stainless Steel Junction Box (J-Box) Screw Cover	EA	\$842.49	\$2,220.35	\$0.00	\$3,062.84

26-05-75 Wireway Gutter Enclosure

113379	4" x 4" x 84" Wireway Gutter w/End Caps - NEMA 1	EA	\$842.49	\$193.81	\$0.00	\$1,036.30
113380	6" x 6" x 24" Wireway Gutter w/End Caps - NEMA 1	EA	\$280.83	\$132.00	\$0.00	\$412.83
113381	6" x 6" x 120" Wireway Gutter w/End Caps - NEMA 1	EA	\$1,404.15	\$295.93	\$0.00	\$1,700.08
113382	8" x 8" x 48" Wireway Gutter w/End Caps - NEMA 1	EA	\$561.66	\$340.07	\$0.00	\$901.73
113383	12" x 12" x 48" Wireway Gutter w/End Caps - NEMA 1	EA	\$702.08	\$552.83	\$0.00	\$1,254.91
113384	12" x 12" x 84" Wireway Gutter w/End Caps - NEMA 1	EA	\$1,263.74	\$699.03	\$0.00	\$1,962.77
113385	12" x 12" x 120" Wireway Gutter w/End Caps - NEMA 1	EA	\$1,684.98	\$747.31	\$0.00	\$2,432.29
113386	12" x 12" x 144" Wireway Gutter w/End Caps - NEMA 1	EA	\$2,246.64	\$918.10	\$0.00	\$3,164.74
113387	6" x 6" x 30" Wireway Gutter w/End Caps - NEMA 3R	EA	\$140.42	\$175.34	\$0.00	\$315.76
113388	6" x 6" x 36" Wireway Gutter w/End Caps - NEMA 3R	EA	\$421.24	\$201.65	\$0.00	\$622.89

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	Units	Labor	Material	Equipment	Total
113389 6" x 6" x 60" Wireway Gutter w/End Caps - NEMA 3R	EA	\$702.08	\$297.21	\$0.00	\$999.29
26-05-76 Floor Boxes					
113390 Hubbell B2422 2 Gang Floor Box	EA	\$280.83	\$172.38	\$0.00	\$453.21
113391 Hubbell SB3084 2 Gang Brass Floor Box Cover	EA	\$210.62	\$211.09	\$0.00	\$421.71
113392 Round Brass 2 Gang Cover for 5" PVC Floor Box	EA	\$140.42	\$183.10	\$0.00	\$323.52
113393 Walker AF 3-YC Raised Floor Box	EA	\$280.83	\$549.28	\$0.00	\$830.11
113394 Round 2 Gang Cover for 5" PVC Floor Box	EA	\$140.42	\$165.59	\$0.00	\$306.01
113395 Walker 5251 Raised Floor Box	EA	\$280.83	\$98.77	\$0.00	\$379.60
113396 Walker AC8104 Raised Floor Box	EA	\$280.83	\$504.51	\$0.00	\$785.34
113397 Wiremold RFB2 Floor Box with Cover	EA	\$280.83	\$188.78	\$0.00	\$469.61
113398 Wiremold RFB6 Floor Box with Cover	EA	\$280.83	\$258.31	\$0.00	\$539.14
113399 Wiremold RC4 Floor Box	EA	\$280.83	\$441.41	\$0.00	\$722.24
113400 FSR Ceiling box	EA	\$351.04	\$807.60	\$0.00	\$1,158.64
113401 FSR FL 500P w/cover	EA	\$351.04	\$665.67	\$0.00	\$1,016.71
113402 Cable Cubby Tilt Up Table	EA	\$280.83	\$518.76	\$0.00	\$799.59
113403 Cable Cubby Wall w/Hinged Cover	EA	\$280.83	\$279.60	\$0.00	\$560.43
113404 Chief Wall Box PAC526	EA	\$280.83	\$113.55	\$0.00	\$394.38
113405 5" PVC Floor Box (Power and Data)	EA	\$280.83	\$33.40	\$0.00	\$314.23
113406 Stainless Steel Pedestal Floor Box (Power or Data)	EA	\$280.83	\$89.80	\$0.00	\$370.63
113407 Steel Pedestal Floor Box (Power or Data)	EA	\$280.83	\$117.67	\$0.00	\$398.50
113408 Steel Pedestal Floor Box (Power and Data)	EA	\$280.83	\$66.58	\$0.00	\$347.41
113409 4" X 4" X 6" PVC Water proof J Box	EA	\$280.83	\$65.12	\$0.00	\$345.95
113410 Round PVC 5" Opening, 6" Deep	EA	\$280.83	\$62.62	\$0.00	\$343.45

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	Units	Labor	Material	Equipment	Total
113411 5" Multiservice Poke Thru Box	EA	\$280.83	\$645.80	\$0.00	\$926.63
113412 8" Multiservice Poke Thru Box	EA	\$280.83	\$929.66	\$0.00	\$1,210.49
26-05-90 Miscellaneous Electrical Items and Systems					
26-05-93 Electrical Support Items					
113413 Third Party Testing	DAY	\$1,123.32	\$126.50	\$0.00	\$1,249.82
113414 Arc Flash Study	DAY	\$1,123.32	\$0.00	\$0.00	\$1,123.32
113415 Short Circuit and Coordination Study	DAY	\$1,123.32	\$0.00	\$0.00	\$1,123.32
113416 Meggaring (Set of Three Cables)	EA	\$1,123.32	\$0.00	\$0.00	\$1,123.32
113417 Circuit Tracing One Single Phase circuit	EA	\$244.20	\$0.00	\$0.00	\$244.20
26-05-95 Temporary Electrical Items					
113418 60A 208V 1Ph Load Center on Plywood Stand W/4Quads	EA	\$1,123.32	\$7,471.60	\$0.00	\$8,594.92
113419 100' (10 Fixture) Temporary Light String	EA	\$280.83	\$173.09	\$0.00	\$453.92
113420 2,500 Watt Portable Generator Rental - Gasoline Excludes fuel.	DAY	\$0.00	\$0.00	\$72.00	\$72.00
113421 3,600 Watt Portable Generator Rental - Gasoline Excludes fuel.	DAY	\$0.00	\$0.00	\$72.00	\$72.00
113422 5,000 Watt Portable Generator Rental - Gasoline Excludes fuel.	DAY	\$0.00	\$0.00	\$93.00	\$93.00
113423 6,500 Watt Portable Generator Rental - Gasoline Excludes fuel.	DAY	\$0.00	\$0.00	\$93.00	\$93.00
113424 7,500 Watt Portable Generator Rental - Gasoline Excludes fuel.	DAY	\$0.00	\$0.00	\$93.00	\$93.00
113425 10 KW Portable Generator Rental - Gasoline Excludes fuel.	DAY	\$0.00	\$0.00	\$110.00	\$110.00
113426 60 KW Portable Generator Rental - Diesel Excludes fuel.	WK	\$0.00	\$0.00	\$1,600.00	\$1,600.00
113427 100 KW Portable Generator Rental - Diesel Excludes fuel.	WK	\$0.00	\$0.00	\$2,700.00	\$2,700.00
113428 250 KW Portable Generator Rental - Diesel Excludes fuel.	MO	\$0.00	\$0.00	\$22,036.30	\$22,036.30
113429 500 KW Portable Generator Rental - Diesel Excludes fuel.	MO	\$0.00	\$0.00	\$32,597.90	\$32,597.90

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		Units	Labor	Material	Equipment	Total
113430	750 KW Portable Generator Rental - Diesel Excludes fuel.	MO	\$0.00	\$0.00	\$33,685.80	\$33,685.80
113431	1,000 KW Portable Generator Rental - Diesel Excludes fuel.	MO	\$0.00	\$0.00	\$51,255.50	\$51,255.50
113432	1,500 KW Portable Generator Rental - Diesel Excludes fuel.	MO	\$0.00	\$0.00	\$67,390.00	\$67,390.00
113433	2,000 KW Portable Generator Rental - Diesel Excludes fuel.	MO	\$0.00	\$0.00	\$71,866.95	\$71,866.95
113434	Shutdown and Re-Energize Distribution Panel	EA	\$1,688.69	\$0.00	\$0.00	\$1,688.69
113435	Complete Building Shutdown and Re-Energize	HR	\$140.73	\$0.00	\$0.00	\$140.73
113436	Shutdown and Re-Energize Branch Panel	EA	\$844.34	\$0.00	\$0.00	\$844.34
26-05-97 Electric Vehicle Charging Stations						
113437	40KW DC Cable	LF	\$4.21	\$8.63	\$0.00	\$12.84
113438	Bosch AC EV Level 2 Charging Station (Wall or Bollard Mount)	EA	\$1,123.32	\$3,833.56	\$0.00	\$4,956.88
113439	GEP-EVPN3R Level 2 Charging Station (Wall or Bollard Mount)	EA	\$1,123.32	\$3,158.46	\$0.00	\$4,281.78
113440	EVP 32-H81 NEME 4 Level 2 Charging Station (Wall or Bollard Mount)	EA	\$1,123.32	\$3,448.81	\$0.00	\$4,572.13
113441	Tesla Super 3R Level 3 Charging Station (Wall or Bollard Mount)	EA	\$2,246.64	\$18,065.90	\$0.00	\$20,312.54
113442	GE-EVDN3R Level 2 Charging Station (Wall or Bollard Mount)	EA	\$2,246.64	\$6,716.34	\$0.00	\$8,962.98
113443	Car Charging Station Rough In	LF	\$10.53	\$26.15	\$0.00	\$36.68
113444	Schneider EVlink DC Level 3 Fast Charging Station (Wall or Bollard Mount)	EA	\$1,404.15	\$7,492.85	\$0.00	\$8,897.00
113445	Schneider EVlink EVF2S7P44R Duel Port Level 2 Charging Station (Wall or Bollard Mount)	EA	\$1,404.15	\$6,096.29	\$0.00	\$7,500.44
113446	ChargePoint CT4023 Dual Port Level 2 Charging Station (Wall or Bollard Mount)	EA	\$1,123.32	\$15,361.89	\$0.00	\$16,485.21
113447	ChargePoint CT4013 Single Port Level 2 Charging Station (Wall or Bollard Mount)	EA	\$1,123.32	\$11,833.01	\$0.00	\$12,956.33
113448	Enphase HCS-D40 Dual EV Charger with ProMountDuo Universal Pedestal (rugged)	EA	\$1,123.52	\$3,059.40	\$0.00	\$4,182.92

26-05-98 Heat Trace and Snow Melt Systems

The Simplebid® UPB

	Units	Labor	Material	Equipment	Total
113449 Heat Trace Panel	EA	\$1,123.32	\$14,436.58	\$0.00	\$15,559.90
113450 Heat Trace Snow Switch	EA	\$280.83	\$2,459.29	\$0.00	\$2,740.12
113451 Heat Trace Aerial Snow Sensor	EA	\$280.83	\$853.72	\$0.00	\$1,134.55
113452 Heat Trace Gutter De-Icing Sensor	EA	\$351.04	\$599.00	\$0.00	\$950.04
113453 Heat Trace Power and Connection Kit	EA	\$280.83	\$777.67	\$0.00	\$1,058.50
113454 Heat Trace Cable Clips	EA	\$21.06	\$5.59	\$0.00	\$26.65

26-09-00 Instrumentation and Control for Electrical Systems

26-09-13 Electrical Power Monitoring

113455 Marwell 2200 Series Meter	EA	\$904.65	\$496.42	\$0.00	\$1,401.07

26-09-23 Lighting Control Devices

113456 12 Pole Contactors, NEMA 1 Enclosure Electrically held, NC with 120V coil. Square D 8903LG1200V02 or equal	EA	\$385.81	\$1,935.45	\$0.00	\$2,321.26
113457 Low Voltage Lighting Control Panel	EA	\$2,246.64	\$3,680.82	\$0.00	\$5,927.46
113458 Room Controller	EA	\$280.83	\$417.48	\$0.00	\$698.31
113459 Low Voltage Occupancy Sensor - Ceiling	EA	\$210.62	\$209.45	\$0.00	\$420.07
113460 Low Voltage Vacancy Sensor - Ceiling	EA	\$210.62	\$223.59	\$0.00	\$434.21
113461 Low Voltage Multi Level Scene Controller	EA	\$210.62	\$268.88	\$0.00	\$479.50
113462 Low Voltage Multi Level Switch	EA	\$280.83	\$292.94	\$0.00	\$573.77
113463 Low Voltage NPP16-D Power Pack	EA	\$140.42	\$174.06	\$0.00	\$314.48
113464 Low Voltage Daylight Dimmer	EA	\$210.62	\$243.41	\$0.00	\$454.03
113465 Low Voltage PODM-DX Dimmer Wall Switch	EA	\$210.62	\$148.59	\$0.00	\$359.21
113466 Low Voltage NPOD Touchscreen Wall Switch	EA	\$1,123.32	\$830.70	\$0.00	\$1,954.02
113467 Lutron Energy Saver Node	EA	\$1,123.32	\$915.48	\$0.00	\$2,038.80
113468 Lutron Lighting Relay Cabinet	EA	\$1,123.32	\$424.55	\$0.00	\$1,547.87

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	Units	Labor	Material	Equipment	Total
113469 Lutron Power Supply	EA	\$210.62	\$55.57	\$0.00	\$266.19
113470 Eco System Ballast Premium	EA	\$35.10	\$43.23	\$0.00	\$78.33
113471 Lutron Relay	EA	\$140.42	\$166.73	\$0.00	\$307.15
113472 Lutron Multi-Level Switch	EA	\$210.62	\$307.22	\$0.00	\$517.84
113473 Lutron GRX 346S Control Cable	LF	\$4.21	\$1.08	\$0.00	\$5.29
113474 Quantum Hub	EA	\$2,246.64	\$4,091.09	\$0.00	\$6,337.73
113475 Lutron Wireless Occupancy Sensor	EA	\$210.62	\$230.03	\$0.00	\$440.65
113476 Wireless Wall Switch	EA	\$210.62	\$276.34	\$0.00	\$486.96
113477 Lutron MSZ101 (DC)	EA	\$210.62	\$122.21	\$0.00	\$332.83
113478 Lutron LFR2 OCRB (Occupancy Sensor-Ceiling)	EA	\$210.62	\$177.54	\$0.00	\$388.16
113479 Lutron MS-B102 (Occupancy Sensor-Wall)	EA	\$210.62	\$87.49	\$0.00	\$298.11
113480 Lutron DVSTV (Single Pole)	EA	\$210.62	\$95.20	\$0.00	\$305.82
113481 Lutron QSWE (SW)	EA	\$210.62	\$212.28	\$0.00	\$422.90
113482 CAT6a Cable	LF	\$2.10	\$0.58	\$0.00	\$2.68
113483 Enlighted Gateway	EA	\$280.83	\$212.28	\$0.00	\$493.11
113484 Enlighted Energy Manager w/Enclosure	EA	\$2,246.64	\$7,075.78	\$0.00	\$9,322.42
113485 Enlighted Energy Commissioning	EA	\$11,233.20	\$2,122.73	\$0.00	\$13,355.93
113486 Enlighted Wireless Room Controller	EA	\$280.83	\$495.31	\$0.00	\$776.14
113487 Enlighted GTD Relay	EA	\$140.42	\$99.06	\$0.00	\$239.48
113488 Enlighted PoE Switch	EA	\$210.62	\$254.73	\$0.00	\$465.35
113489 Enlighted SR Sensor	EA	\$210.62	\$212.28	\$0.00	\$422.90
113490 Enlighted SRF sensor	EA	\$210.62	\$212.28	\$0.00	\$422.90

26-09-25 Line-Voltage Lighting Controls

The Simplebid® UPB

	Units	Labor	Material	Equipment	Total
113491 3 Way Fluorescent Dimmer	EA	\$280.83	\$265.54	\$0.00	\$546.37
113492 Leviton D4106 6 Channel Dimmer	EA	\$561.66	\$1,269.78	\$0.00	\$1,831.44
113493 Digital Room Controller	EA	\$210.62	\$245.46	\$0.00	\$456.08
113494 Timeclock	EA	\$561.66	\$216.14	\$0.00	\$777.80
113495 Astronomical Clock Controller	EA	\$280.83	\$504.82	\$0.00	\$785.65
113496 Line Voltage Duel Tech Wall Mt OCC Sensor	EA	\$210.62	\$150.05	\$0.00	\$360.67
113497 Line Voltage Duel Tech Ceiling OCC Sensor	EA	\$140.42	\$132.76	\$0.00	\$273.18
113498 Intermatic ET 90215C Time Clock	EA	\$561.66	\$706.29	\$0.00	\$1,267.95
113499 Line Voltage Ceiling Mount Vacancy Sensor	EA	\$210.62	\$149.75	\$0.00	\$360.37
113500 Line Voltage Wall Mount Vacancy Sensor	EA	\$210.62	\$126.59	\$0.00	\$337.21
113501 Photoelectric Cell	EA	\$210.62	\$77.19	\$0.00	\$287.81
113502 Daylight Sensor	EA	\$210.62	\$166.73	\$0.00	\$377.35
113503 Room Light Controller	EA	\$280.83	\$242.37	\$0.00	\$523.20
113504 1-Pole Switch	EA	\$70.21	\$10.64	\$0.00	\$80.85
113505 1-Pole Motor Rated Switch	EA	\$210.62	\$20.82	\$0.00	\$231.44
113506 3-Way Switch	EA	\$70.21	\$12.07	\$0.00	\$82.28
113507 4-Way Switch	EA	\$70.21	\$12.07	\$0.00	\$82.28
113508 Tamper Proof Switch (Keyed)	EA	\$168.50	\$35.56	\$0.00	\$204.06
113509 Lockable Cab Light Switch	EA	\$351.04	\$138.92	\$0.00	\$489.96
113510 Emergency Light Relay	EA	\$140.42	\$117.33	\$0.00	\$257.75
113511 Timers	EA	\$210.62	\$72.56	\$0.00	\$283.18
113512 Transfer Relay	EA	\$140.42	\$131.05	\$0.00	\$271.47

26-09-27 Low-Voltage Lighting Controls

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	Units	Labor	Material	Equipment	Total
113513 LV Corner Mount Occ Sensor Wall/ Ceiling	EA	\$280.83	\$209.45	\$0.00	\$490.28
113514 LV Occ Sensor Ceiling	EA	\$210.62	\$209.45	\$0.00	\$420.07
113515 LV Vacancy Sensor Ceiling	EA	\$210.62	\$223.59	\$0.00	\$434.21
113516 WG Occ Sensor Ceiling	EA	\$280.83	\$241.99	\$0.00	\$522.82
113517 LV Occ Sensor Wall	EA	\$210.62	\$209.45	\$0.00	\$420.07
113518 LV Vacancy Sensor Wall	EA	\$210.62	\$223.59	\$0.00	\$434.21
113519 LV Tunable White Controller	EA	\$280.83	\$287.41	\$0.00	\$568.24
113520 LV Scene Controller (SC)	EA	\$280.83	\$417.48	\$0.00	\$698.31
113521 LV Multi Level Scene Controller	EA	\$210.62	\$268.88	\$0.00	\$479.50
113522 LV Multi Level Switch	EA	\$280.83	\$292.94	\$0.00	\$573.77
113523 LV Power Pack	EA	\$140.42	\$179.72	\$0.00	\$320.14
113524 LV Dimmings Controller (DC)	EA	\$280.83	\$372.06	\$0.00	\$652.89
113525 ALCR	EA	\$140.42	\$152.84	\$0.00	\$293.26
113526 18 AWG 2 Pair 4C Twisted Plenum Control Cable	LF	\$2.81	\$0.34	\$0.00	\$3.15
113527 DLM Room Controls	EA	\$842.49	\$870.32	\$0.00	\$1,712.81
113528 Low Voltage Dimmer Panel	EA	\$2,246.64	\$5,165.32	\$0.00	\$7,411.96
113529 LV System Daylight Sensor	EA	\$140.42	\$135.86	\$0.00	\$276.28
113530 Low Voltage Fluorescent Dimmer	EA	\$280.83	\$188.22	\$0.00	\$469.05
113531 Duel Technology Wall Mounted Occupancy Sensor	EA	\$210.62	\$135.86	\$0.00	\$346.48
113532 Low Voltage LED Dimmer	EA	\$280.83	\$188.22	\$0.00	\$469.05
113533 Low Voltage Room Controller Kit	EA	\$842.49	\$488.23	\$0.00	\$1,330.72
113534 L Multilevel switch	EA	\$210.62	\$154.25	\$0.00	\$364.87
113535 Low Voltage Momentary switch	EA	\$210.62	\$123.12	\$0.00	\$333.74

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	Units	Labor	Material	Equipment	Total
113536 LV System Vacancy Sensor Ceiling	EA	\$210.62	\$124.54	\$0.00	\$335.16
113537 Low Voltage Patient Controller	EA	\$210.62	\$257.55	\$0.00	\$468.17
113538 Low Voltage 3R Photo Cell	EA	\$210.62	\$121.71	\$0.00	\$332.33
113539 Low Voltage Addressable Relay	EA	\$210.62	\$181.14	\$0.00	\$391.76
113540 Low Voltage Lighting Control Panel	EA	\$4,493.28	\$4,054.43	\$0.00	\$8,547.71
113541 Low Voltage Room Interface	EA	\$210.62	\$220.77	\$0.00	\$431.39
113542 Low Voltage Room Relay	EA	\$210.62	\$220.77	\$0.00	\$431.39
113543 Low Voltage LED Dimming Control Station	EA	\$280.83	\$202.36	\$0.00	\$483.19
113544 Crestron TSC 50	EA	\$561.66	\$3,758.66	\$0.00	\$4,320.32
26-10-00 Medium-Voltage Electrical Distribution					
26-12-00 Medium-Voltage Transformers					
26-12-23 Medium-Voltage Transformers - 15 KV					
113545 500 KVA Power Transformer (XFMR) - Medium Voltage (MV), Liquid / Oil Filled, Pad Mount Outdoor. Eaton Cooper 72216 or equal	EA	\$11,794.86	\$166,209.16	\$5,499.30	\$183,503.32
113546 150 KVA Wet Transformer (XFMR) - Medium Voltage (MV), FR3 Oil Filled, 5/15KV Primary to 480/277V Secondary Step Down, Outdoor Pad Mounted	EA	\$6,739.92	\$16,811.32	\$0.00	\$23,551.24
113547 225 KVA Wet Transformer (XFMR) - Medium Voltage (MV), FR3 Oil Filled, 5/15KV Primary to 480/277V Secondary Step Down, Outdoor Pad Mounted	EA	\$6,739.92	\$25,216.98	\$0.00	\$31,956.90
113548 300 KVA Wet Transformer (XFMR) - Medium Voltage (MV), FR3 Oil Filled, 5/15KV Primary to 480/277V Secondary Step Down, Outdoor Pad Mounted	EA	\$6,739.92	\$33,622.64	\$0.00	\$40,362.56
113549 500 KVA Wet Transformer (XFMR) - Medium Voltage (MV), FR3 Oil Filled, 5/15KV Primary to 480/277V Secondary Step Down, Outdoor Pad Mounted	EA	\$8,424.90	\$45,255.25	\$0.00	\$53,680.15
113550 750 KVA Wet Transformer (XFMR) - Medium Voltage (MV), FR3 Oil Filled, 5/15KV Primary to 480/277V Secondary Step Down, Outdoor Pad Mounted	EA	\$8,424.90	\$84,056.61	\$0.00	\$92,481.51

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		Units	Labor	Material	Equipment	Total
113551	1000 KVA Wet Transformer (XFMR) - Medium Voltage (MV), FR3 Oil Filled, 5/15KV Primary to 480/277V Secondary Step Down, Outdoor Pad Mounted	EA	\$8,424.90	\$112,075.47	\$0.00	\$120,500.37
113552	1500 KVA Wet Transformer (XFMR) - Medium Voltage (MV), FR3 Oil Filled, 5/15KV Primary to 480/277V Secondary Step Down, Outdoor Pad Mounted	EA	\$11,233.20	\$168,113.21	\$0.00	\$179,346.41
113553	2000 KVA Wet Transformer (XFMR) - Medium Voltage (MV), FR3 Oil Filled, 5/15KV Primary to 480/277V Secondary Step Down, Outdoor Pad Mounted	EA	\$11,233.20	\$224,150.94	\$0.00	\$235,384.14
113554	2500 KVA Wet Transformer (XFMR) - Medium Voltage (MV), FR3 Oil Filled, 5/15KV Primary to 480/277V Secondary Step Down, Outdoor Pad Mounted	EA	\$11,233.20	\$280,188.68	\$0.00	\$291,421.88
113555	3000 KVA Wet Transformer (XFMR) - Medium Voltage (MV), FR3 Oil Filled, 5/15KV Primary to 480/277V Secondary Step Down, Outdoor Pad Mounted	EA	\$11,233.20	\$336,226.41	\$0.00	\$347,459.61
26-13-00 Medium-Voltage Switchgear						
26-13-21 Medium-Voltage Switches - 5 KV						
113556	5KV Pad-Mounted Medium-Voltage Switchgear - S&C PME9 or Equal	EA	\$11,233.20	\$51,267.22	\$0.00	\$62,500.42
113557	5KV Pad-Mounted Medium-Voltage Switchgear - S&C PME6 or Equal	EA	\$8,986.56	\$43,548.19	\$0.00	\$52,534.75
113558	5KV Pad-Mounted Medium-Voltage Switchgear - S&C PME5 or Equal	EA	\$6,739.92	\$38,286.39	\$0.00	\$45,026.31
113559	15KV 200A Load Break Elbow Equipment Termination for MV Cable	EA	\$244.20	\$403.81	\$0.00	\$648.01
26-20-00 Low-Voltage Electrical Distribution						
26-22-00 Low-Voltage Transformers						
26-22-13 Low-Voltage Distribution Transformers						
113560	15 KVA Dry Transformer (XFMR) - NEMA TP1 Efficiency Type 1 Enclosure, 208V Primary to 480/277V Secondary Step Up, Indoor Enclosure	EA	\$2,246.64	\$2,753.90	\$0.00	\$5,000.54
113561	45 KVA Dry Transformer (XFMR) - NEMA TP1 Efficiency Type 1 Enclosure, 208V Primary to 480/277V Secondary Step Up, Indoor Enclosure	EA	\$3,369.96	\$5,161.87	\$0.00	\$8,531.83
113562	75 KVA Dry Transformer (XFMR) - NEMA TP1 Efficiency Type 1 Enclosure, 208V Primary to 480/277V Secondary Step Up, Indoor Enclosure	EA	\$5,616.60	\$7,047.88	\$0.00	\$12,664.48

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		Units	Labor	Material	Equipment	Total
113563	112.5 KVA Dry Transformer (XFMR) - NEMA TP1 Efficiency Type 1 Enclosure, 208V Primary to 480/277V Secondary Step Up, Indoor Enclosure	EA	\$4,493.28	\$10,296.43	\$0.00	\$14,789.71
113564	300 KVA Dry Transformer (XFMR) - NEMA TP1 Efficiency Type 1 Enclosure, 208V Primary to 480/277V Secondary Step Up, Indoor Enclosure	EA	\$5,616.60	\$25,328.36	\$0.00	\$30,944.96
113565	500 KVA Dry Transformer (XFMR) - NEMA TP1 Efficiency Type 1 Enclosure, 208V Primary to 480/277V Secondary Step Up, Indoor Enclosure	EA	\$6,739.92	\$36,741.52	\$0.00	\$43,481.44
113566	9 KVA Dry Transformer (XFMR) - NEMA TP1 Efficiency Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$2,246.64	\$1,246.82	\$0.00	\$3,493.46
113567	15 KVA Dry Transformer (XFMR) - NEMA TP1 Efficiency Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$2,246.64	\$2,355.13	\$0.00	\$4,601.77
113568	30 KVA Dry Transformer (XFMR) - NEMA TP1 Efficiency Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$2,246.64	\$3,690.35	\$0.00	\$5,936.99
113569	45 KVA Dry Transformer (XFMR) - NEMA TP1 Efficiency Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$3,369.96	\$4,642.95	\$0.00	\$8,012.91
113570	75 KVA Dry Transformer (XFMR) - NEMA TP1 Efficiency Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$3,369.96	\$7,827.71	\$0.00	\$11,197.67
113571	112.5 KVA Dry Transformer (XFMR) - NEMA TP1 Efficiency Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$5,616.60	\$9,162.41	\$0.00	\$14,779.01
113572	150 KVA Dry Transformer (XFMR) - NEMA TP1 Efficiency Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$4,493.28	\$11,960.06	\$0.00	\$16,453.34
113573	225 KVA Dry Transformer (XFMR) - NEMA TP1 Efficiency Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$5,616.60	\$15,943.57	\$0.00	\$21,560.17
113574	300 KVA Dry Transformer (XFMR) - NEMA TP1 Efficiency Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$5,616.60	\$20,446.40	\$0.00	\$26,063.00

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		Units	Labor	Material	Equipment	Total
113575	500 KVA Dry Transformer (XFMR) - NEMA TP1 Efficiency Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$6,739.92	\$26,748.36	\$0.00	\$33,488.28
113576	750 KVA Dry Transformer (XFMR) - NEMA TP1 Efficiency Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$5,616.60	\$49,485.23	\$0.00	\$55,101.83
113577	1000 KVA Dry Transformer (XFMR) - NEMA TP1 Efficiency Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$5,616.60	\$57,401.60	\$0.00	\$63,018.20
113578	9 KVA Dry Transformer (XFMR) - NEMA TP1 Efficiency Type 3R Enclosure, 480V Primary to 208/120V Secondary Step Down, Outdoor Enclosure	EA	\$2,246.64	\$1,659.96	\$0.00	\$3,906.60
113579	15 KVA Dry Transformer (XFMR) - NEMA TP1 Efficiency Type 3R Enclosure, 480V Primary to 208/120V Secondary Step Down, Outdoor Enclosure	EA	\$2,246.64	\$3,111.29	\$0.00	\$5,357.93
113580	30 KVA Dry Transformer (XFMR) - NEMA TP1 Efficiency Type 3R Enclosure, 480V Primary to 208/120V Secondary Step Down, Outdoor Enclosure	EA	\$2,246.64	\$4,348.56	\$0.00	\$6,595.20
113581	45 KVA Dry Transformer (XFMR) - NEMA TP1 Efficiency Type 3R Enclosure, 480V Primary to 208/120V Secondary Step Down, Outdoor Enclosure	EA	\$3,369.96	\$5,839.81	\$0.00	\$9,209.77
113582	75 KVA Dry Transformer (XFMR) - NEMA TP1 Efficiency Type 3R Enclosure, 480V Primary to 208/120V Secondary Step Down, Outdoor Enclosure	EA	\$3,369.96	\$8,969.24	\$0.00	\$12,339.20
113583	112.5 KVA Dry Transformer (XFMR) - NEMA TP1 Efficiency Type 3R Enclosure, 480V Primary to 208/120V Secondary Step Down, Outdoor Enclosure	EA	\$5,616.60	\$10,498.59	\$0.00	\$16,115.19
113584	150 KVA Dry Transformer (XFMR) - NEMA TP1 Efficiency Type 3R Enclosure, 480V Primary to 208/120V Secondary Step Down, Outdoor Enclosure	EA	\$4,493.28	\$13,704.23	\$0.00	\$18,197.51
113585	225 KVA Dry Transformer (XFMR) - NEMA TP1 Efficiency Type 3R Enclosure, 480V Primary to 208/120V Secondary Step Down, Outdoor Enclosure	EA	\$5,616.60	\$18,269.04	\$0.00	\$23,885.64
113586	500 KVA Dry Transformer (XFMR) - NEMA TP1 Efficiency Type 3R Enclosure, 480V Primary to 208/120V Secondary Step Down, Outdoor Enclosure	EA	\$11,233.20	\$38,208.20	\$0.00	\$49,441.40

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		Units	Labor	Material	Equipment	Total
113587	1000 KVA Dry Transformer (XFMR) - NEMA TP1 Efficiency Type 3R Enclosure, 480V Primary to 208/120V Secondary Step Down, Outdoor Enclosure	EA	\$5,616.60	\$56,701.83	\$0.00	\$62,318.43
113588	15 KVA Dry Transformer (XFMR) - NEMA CSL3/DOE -2016 Efficiency Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$2,246.64	\$5,294.86	\$0.00	\$7,541.50
113589	30 KVA Dry Transformer (XFMR) - NEMA CSL3/DOE -2016 Efficiency Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$3,369.96	\$7,397.38	\$0.00	\$10,767.34
113590	45 KVA Dry Transformer (XFMR) - NEMA CSL3/DOE -2016 Efficiency Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$3,369.96	\$8,904.02	\$0.00	\$12,273.98
113591	75 KVA Dry Transformer (XFMR) - NEMA CSL3/DOE -2016 Efficiency Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$4,493.28	\$13,411.45	\$0.00	\$17,904.73
113592	112.5 KVA Dry Transformer (XFMR) - NEMA CSL3/DOE-2016 Efficiency Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$4,493.28	\$17,866.70	\$0.00	\$22,359.98
113593	150 KVA Dry Transformer (XFMR) - NEMA CSL3/DOE-2016 Efficiency Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$4,493.28	\$23,321.76	\$0.00	\$27,815.04
113594	225 KVA Dry Transformer (XFMR) - NEMA CSL3/DOE-2016 Efficiency Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$5,616.60	\$27,504.17	\$0.00	\$33,120.77
113595	300 KVA Dry Transformer (XFMR) - NEMA CSL3/DOE-2016 Efficiency Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$5,616.60	\$35,270.05	\$0.00	\$40,886.65
113596	500 KVA Dry Transformer (XFMR) - NEMA CSL3/DOE-2016 Efficiency Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$11,233.20	\$63,819.34	\$0.00	\$75,052.54
26-22-16 Low-Voltage Buck-Boost Transformers						
113597	3 KVA Dry Transformer (XFMR) - Buck Boost, NEMA Type 3R Enclosure, 120V Primary to 277V Secondary Step Up, Outdoor Enclosure	EA	\$561.66	\$996.52	\$0.00	\$1,558.18

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		Units	Labor	Material	Equipment	Total
113598	15 KVA Dry Transformer (XFMR) - Buck Boost, NEMA Type 3R Enclosure, 208V Primary to 240V Secondary Step Up, Outdoor Enclosure	EA	\$2,246.64	\$2,161.16	\$0.00	\$4,407.80
113599	25 KVA Dry Transformer (XFMR) - Buck Boost, NEMA Type 3R Enclosure, 208V Primary to 240V Secondary Step Up, Outdoor Enclosure	EA	\$2,246.64	\$2,860.97	\$0.00	\$5,107.61
113600	37.5 KVA Dry Transformer (XFMR) - Buck Boost, NEMA Type 3R Enclosure, 208V Primary to 240V Secondary Step Up, Outdoor Enclosure	EA	\$2,246.64	\$3,589.29	\$0.00	\$5,835.93
113601	50 KVA Dry Transformer (XFMR) - Buck Boost, NEMA Type 3R Enclosure, 208V Primary to 240V Secondary Step Up, Outdoor Enclosure	EA	\$2,246.64	\$4,365.08	\$0.00	\$6,611.72
26-22-17 Low-Voltage Transformers for Nonlinear Loads						
113602	15 KVA Dry Transformer (XFMR) - UL K4 Rated, NEMA Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$2,246.64	\$4,396.09	\$0.00	\$6,642.73
113603	30 KVA Dry Transformer (XFMR) - UL K4 Rated, NEMA Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$2,246.64	\$6,627.59	\$0.00	\$8,874.23
113604	45 KVA Dry Transformer (XFMR) - UL K4 Rated, NEMA Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$3,369.96	\$7,992.89	\$0.00	\$11,362.85
113605	75 KVA Dry Transformer (XFMR) - UL K4 Rated, NEMA Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$3,369.96	\$11,958.46	\$0.00	\$15,328.42
113606	112.5 KVA Dry Transformer (XFMR) - UL K4 Rated, NEMA Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$4,493.28	\$12,263.77	\$0.00	\$16,757.05
113607	150 KVA Dry Transformer (XFMR) - UL K4 Rated, NEMA Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$5,616.60	\$20,822.70	\$0.00	\$26,439.30
113608	225 KVA Dry Transformer (XFMR) - UL K4 Rated, NEMA Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$5,616.60	\$28,918.49	\$0.00	\$34,535.09

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		Units	Labor	Material	Equipment	Total
113609	300 KVA Dry Transformer (XFMR) - UL K4 Rated, NEMA Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$3,369.96	\$40,357.26	\$0.00	\$43,727.22
113610	15 KVA Dry Transformer (XFMR) - UL K13 Rated, NEMA Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$2,246.64	\$4,847.19	\$0.00	\$7,093.83
113611	30 KVA Dry Transformer (XFMR) - UL K13 Rated, NEMA Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$2,246.64	\$7,270.79	\$0.00	\$9,517.43
113612	45 KVA Dry Transformer (XFMR) - UL K13 Rated, NEMA Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$3,369.96	\$10,466.23	\$0.00	\$13,836.19
113613	75 KVA Dry Transformer (XFMR) - UL K13 Rated, NEMA Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$4,493.28	\$13,184.84	\$0.00	\$17,678.12
113614	112.5 KVA Dry Transformer (XFMR) - UL K13 Rated, NEMA Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$5,616.60	\$19,279.00	\$0.00	\$24,895.60
113615	150 KVA Dry Transformer (XFMR) - UL K13 Rated, NEMA Type 1 Enclosure, 480V Primary to 208/120V Secondary Step Down, Indoor Enclosure	EA	\$5,616.60	\$22,970.14	\$0.00	\$28,586.74
26-24-00 Low-Voltage Switchboards and Panelboards						
26-24-13 Low-Voltage Switchboards						
113616	600A Switchboard w/ Commercial Metering - AIC 65 kA Rating, NEMA Type 3R Enclosure, 480/277V 3- Phase Outdoor Enclosure. Eaton Commercial Metering or equal.	EA	\$5,897.43	\$50,103.32	\$0.00	\$56,000.75
113617	400A Switchboard w/ Pre-Installed Breakers - AIC 65 kA Rating, NEMA Type 3R Enclosure, 480/277V 3- Phase Outdoor Enclosure. Eaton Pow-R-Line Xpert or equal.	EA	\$5,897.43	\$25,256.13	\$0.00	\$31,153.56
113618	600A Switchboard w/ Pre-Installed Breakers - AIC 65 kA Rating, NEMA Type 3R Enclosure, 480/277V 3- Phase Outdoor Enclosure. Eaton Pow-R-Line Xpert or equal.	EA	\$5,897.43	\$41,401.29	\$0.00	\$47,298.72

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		Units	Labor	Material	Equipment	Total
113619	800A Switchboard w/ Pre-Installed Breakers - AIC 65 kA Rating, NEMA Type 3R Enclosure, 480/277V 3-Phase Outdoor Enclosure. Eaton Pow-R-Line Xpert or equal.	EA	\$7,863.24	\$51,612.04	\$0.00	\$59,475.28
113620	1000A Switchboard w/ Pre-Installed Breakers - AIC 65 kA Rating, NEMA Type 3R Enclosure, 480/277V 3-Phase Outdoor Enclosure. Eaton Pow-R-Line Xpert or equal.	EA	\$7,863.24	\$61,822.80	\$0.00	\$69,686.04
113621	1200A Switchboard w/ Pre-Installed Breakers - AIC 65 kA Rating, NEMA Type 3R Enclosure, 480/277V 3-Phase Outdoor Enclosure. Eaton Pow-R-Line Xpert or equal.	EA	\$9,829.05	\$72,033.55	\$0.00	\$81,862.60
113622	1600A Switchboard w/ Pre-Installed Breakers - AIC 65 kA Rating, NEMA Type 3R Enclosure, 480/277V 3-Phase Outdoor Enclosure. Eaton Pow-R-Line Xpert or equal.	EA	\$9,829.05	\$84,621.14	\$0.00	\$94,450.19
113623	2000A Switchboard w/ Pre-Installed Breakers - AIC 65 kA Rating, NEMA Type 3R Enclosure, 480/277V 3-Phase Outdoor Enclosure. Eaton Pow-R-Line Xpert or equal.	EA	\$16,288.14	\$97,208.74	\$0.00	\$113,496.88
113624	2500A Switchboard w/ Pre-Installed Breakers - AIC 65 kA Rating, NEMA Type 3R Enclosure, 480/277V 3-Phase Outdoor Enclosure. Eaton Pow-R-Line Xpert or equal.	EA	\$16,288.14	\$109,799.10	\$0.00	\$126,087.24
113625	600A Switchboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 480/277V Outdoor Enclosure	EA	\$4,493.28	\$16,310.43	\$0.00	\$20,803.71
113626	800A Switchboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 480/277V Outdoor Enclosure	EA	\$8,424.90	\$20,338.80	\$0.00	\$28,763.70
113627	1000A Switchboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 480/277V Outdoor Enclosure	EA	\$11,233.20	\$26,621.23	\$0.00	\$37,854.43
113628	1200A Switchboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 480/277V Outdoor Enclosure	EA	\$11,233.20	\$37,422.22	\$0.00	\$48,655.42
113629	1600A Switchboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 480/277V Outdoor Enclosure	EA	\$16,849.80	\$61,462.61	\$0.00	\$78,312.41
113630	2000A Switchboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 480/277V Outdoor Enclosure	EA	\$22,466.40	\$235,753.29	\$0.00	\$258,219.69

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
113631	3000A Switchboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 480/277V Outdoor Enclosure	EA	\$28,083.00	\$324,027.75	\$0.00	\$352,110.75
113632	4000A Switchboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 480/277V Outdoor Enclosure	EA	\$28,083.00	\$391,735.08	\$0.00	\$419,818.08
113633	600A Switchboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 208/120V Outdoor Enclosure	EA	\$3,369.96	\$16,287.38	\$0.00	\$19,657.34
113634	800A Switchboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 208/120V Outdoor Enclosure	EA	\$4,493.28	\$20,495.91	\$0.00	\$24,989.19
113635	1000A Switchboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 208/120V Outdoor Enclosure	EA	\$5,616.60	\$44,703.89	\$0.00	\$50,320.49
113636	1200A Switchboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 208/120V Outdoor Enclosure	EA	\$5,616.60	\$36,337.10	\$0.00	\$41,953.70
113637	1600A Switchboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 208/120V Outdoor Enclosure	EA	\$6,739.92	\$53,083.25	\$0.00	\$59,823.17
113638	2000A Switchboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 208/120V Outdoor Enclosure	EA	\$16,849.80	\$205,084.84	\$0.00	\$221,934.64
113639	2500A Switchboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 208/120V Outdoor Enclosure	EA	\$16,849.80	\$242,310.14	\$0.00	\$259,159.94
113640	3000A Switchboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 208/120V Outdoor Enclosure	EA	\$16,849.80	\$272,936.70	\$0.00	\$289,786.50
113641	4000A Switchboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 208/120V Outdoor Enclosure	EA	\$16,849.80	\$391,735.08	\$0.00	\$408,584.88
113642	600A Switchboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 480/277V Indoor Enclosure	EA	\$4,493.28	\$10,898.62	\$0.00	\$15,391.90
113643	800A Switchboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 480/277V Indoor Enclosure	EA	\$8,424.90	\$13,184.02	\$0.00	\$21,608.92
113644	1000A Switchboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 480/277V Indoor Enclosure	EA	\$11,233.20	\$18,051.93	\$0.00	\$29,285.13
113645	1200A Switchboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 480/277V Indoor Enclosure	EA	\$11,233.20	\$23,069.21	\$0.00	\$34,302.41

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		Units	Labor	Material	Equipment	Total
113646	1600A Switchboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 480/277V Indoor Enclosure	EA	\$16,849.80	\$39,091.11	\$0.00	\$55,940.91
113647	2000A Switchboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 480/277V Indoor Enclosure	EA	\$22,466.40	\$158,259.57	\$0.00	\$180,725.97
113648	2500A Switchboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 480/277V Indoor Enclosure	EA	\$28,083.00	\$167,783.41	\$0.00	\$195,866.41
113649	3000A Switchboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 480/277V Indoor Enclosure	EA	\$25,274.70	\$200,239.96	\$0.00	\$225,514.66
113650	4000A Switchboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 480/277V Indoor Enclosure	EA	\$26,678.85	\$252,148.91	\$0.00	\$278,827.76
113651	600A Switchboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 208/120V Indoor Enclosure	EA	\$3,369.96	\$10,077.93	\$0.00	\$13,447.89
113652	800A Switchboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 208/120V Indoor Enclosure	EA	\$4,493.28	\$12,501.45	\$0.00	\$16,994.73
113653	1000A Switchboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 208/120V Indoor Enclosure	EA	\$5,616.60	\$18,212.53	\$0.00	\$23,829.13
113654	1200A Switchboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 208/120V Indoor Enclosure	EA	\$5,616.60	\$24,325.14	\$0.00	\$29,941.74
113655	1600A Switchboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 208/120V Indoor Enclosure	EA	\$6,739.92	\$35,879.02	\$0.00	\$42,618.94
113656	2000A Switchboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 208/120V Indoor Enclosure	EA	\$16,849.80	\$141,171.27	\$0.00	\$158,021.07
113657	2500A Switchboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 208/120V Indoor Enclosure	EA	\$16,849.80	\$166,498.58	\$0.00	\$183,348.38
113658	3000A Switchboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 208/120V Indoor Enclosure	EA	\$16,849.80	\$183,554.76	\$0.00	\$200,404.56
113659	4000A Switchboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 208/120V Indoor Enclosure	EA	\$16,849.80	\$240,906.60	\$0.00	\$257,756.40

26-24-16 Low-Voltage Panelboards

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
113660	100A Panelboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 480/277V Outdoor Enclosure	EA	\$3,369.96	\$3,257.06	\$0.00	\$6,627.02
113661	125A Panelboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 480/277V Outdoor Enclosure	EA	\$3,369.96	\$3,737.27	\$0.00	\$7,107.23
113662	150A Panelboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 480/277V Outdoor Enclosure	EA	\$3,369.96	\$3,982.99	\$0.00	\$7,352.95
113663	225A Panelboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 480/277V Outdoor Enclosure	EA	\$4,493.28	\$4,927.34	\$0.00	\$9,420.62
113664	225A Panelboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 480/277V, 2 Section Outdoor Enclosure	EA	\$5,616.60	\$5,667.73	\$0.00	\$11,284.33
113665	400A Panelboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 480/277V Outdoor Enclosure	EA	\$5,616.60	\$6,488.41	\$0.00	\$12,105.01
113666	600A Panelboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 480/277V Outdoor Enclosure	EA	\$5,616.60	\$7,082.66	\$0.00	\$12,699.26
113667	800A Panelboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 480/277V Outdoor Enclosure	EA	\$5,616.60	\$9,499.75	\$0.00	\$15,116.35
113668	1000A Panelboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 480/277V Outdoor Enclosure	EA	\$11,233.20	\$12,345.67	\$0.00	\$23,578.87
113669	1200A Panelboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 480/277V Outdoor Enclosure	EA	\$8,424.90	\$17,104.37	\$0.00	\$25,529.27
113670	100A Panelboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 208/120V Outdoor Enclosure	EA	\$2,246.64	\$2,711.00	\$0.00	\$4,957.64
113671	125A Panelboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 208/120V Outdoor Enclosure	EA	\$3,369.96	\$3,082.00	\$0.00	\$6,451.96
113672	150A Panelboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 208/120V Outdoor Enclosure	EA	\$3,369.96	\$3,528.48	\$0.00	\$6,898.44
113673	225A Panelboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 208/120V Outdoor Enclosure	EA	\$4,493.28	\$4,222.29	\$0.00	\$8,715.57
113674	225A Panelboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 208/120V, 2 section Outdoor Enclosure	EA	\$5,616.60	\$5,651.67	\$0.00	\$11,268.27

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
113675	400A Panelboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 208/120V Outdoor Enclosure	EA	\$4,493.28	\$6,384.02	\$0.00	\$10,877.30
113676	600A Panelboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 208/120V Outdoor Enclosure	EA	\$5,616.60	\$8,592.34	\$0.00	\$14,208.94
113677	800A Panelboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 208/120V Outdoor Enclosure	EA	\$5,616.60	\$11,081.70	\$0.00	\$16,698.30
113678	1000A Panelboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 208/120V Outdoor Enclosure	EA	\$8,424.90	\$16,494.07	\$0.00	\$24,918.97
113679	1200A Panelboard - NEMA Type 3R Enclosure, Main Lug Only (MLO), 208/120V Outdoor Enclosure	EA	\$6,739.92	\$20,040.22	\$0.00	\$26,780.14
113680	100A Panelboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 480/277V Indoor Enclosure	EA	\$3,369.96	\$2,457.95	\$0.00	\$5,827.91
113681	100A Panelboard - NEMA Type 1 Enclosure, Main Circuit Breaker (MCB), 480/277V Indoor Enclosure	EA	\$3,369.96	\$2,946.74	\$0.00	\$6,316.70
113682	125A Panelboard - NEMA Type 1 Enclosure, Main Circuit Breaker (MCB), 480/277V Indoor Enclosure	EA	\$3,369.96	\$3,058.47	\$0.00	\$6,428.43
113683	150A Panelboard - NEMA Type 1 Enclosure, Main Circuit Breaker (MCB), 480/277V Indoor Enclosure	EA	\$3,369.96	\$3,999.04	\$0.00	\$7,369.00
113684	225A Panelboard - NEMA Type 1 Enclosure, Main Circuit Breaker (MCB), 480/277V Indoor Enclosure	EA	\$4,493.28	\$4,272.08	\$0.00	\$8,765.36
113685	225A Panelboard - NEMA Type 1 Enclosure, Main Circuit Breaker (MCB), 480/277V, 2 Section Indoor Enclosure	EA	\$5,616.60	\$5,667.73	\$0.00	\$11,284.33
113686	400A Panelboard - NEMA Type 1 Enclosure, Main Circuit Breaker (MCB), 480/277V Indoor Enclosure	EA	\$5,616.60	\$6,488.41	\$0.00	\$12,105.01
113687	600A Panelboard - NEMA Type 1 Enclosure, Main Circuit Breaker (MCB), 480/277V Indoor Enclosure	EA	\$5,616.60	\$7,082.66	\$0.00	\$12,699.26
113688	800A Panelboard - NEMA Type 1 Enclosure, Main Circuit Breaker (MCB), 480/277V Indoor Enclosure	EA	\$5,616.60	\$9,499.75	\$0.00	\$15,116.35
113689	1000A Panelboard - NEMA Type 1 Enclosure, Main Circuit Breaker (MCB), 480/277V Indoor Enclosure	EA	\$11,233.20	\$12,345.67	\$0.00	\$23,578.87

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
113690	1200A Panelboard - NEMA Type 1 Enclosure, Main Circuit Breaker (MCB), 480/277V Indoor Enclosure	EA	\$8,424.90	\$17,104.37	\$0.00	\$25,529.27
113691	125A Panelboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 480/277V Indoor Enclosure	EA	\$3,369.96	\$2,779.15	\$0.00	\$6,149.11
113692	150A Panelboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 480/277V Indoor Enclosure	EA	\$3,369.96	\$3,184.16	\$0.00	\$6,554.12
113693	225A Panelboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 480/277V Indoor Enclosure	EA	\$4,493.28	\$3,982.99	\$0.00	\$8,476.27
113694	225A Panelboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 480/277V, 2 Section Indoor Enclosure	EA	\$5,616.60	\$5,087.94	\$0.00	\$10,704.54
113695	600A Panelboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 480/277V Indoor Enclosure	EA	\$5,616.60	\$6,119.03	\$0.00	\$11,735.63
113696	800A Panelboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 480/277V Indoor Enclosure	EA	\$5,616.60	\$8,351.43	\$0.00	\$13,968.03
113697	1000A Panelboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 480/277V Indoor Enclosure	EA	\$8,424.90	\$10,118.08	\$0.00	\$18,542.98
113698	1200A Panelboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 480/277V Indoor Enclosure	EA	\$11,233.20	\$14,052.88	\$0.00	\$25,286.08
113699	100A Panelboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 208/120V Indoor Enclosure	EA	\$2,246.64	\$2,370.52	\$0.00	\$4,617.16
113700	125A Panelboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 208/120V Indoor Enclosure	EA	\$3,369.96	\$2,600.18	\$0.00	\$5,970.14
113701	150A Panelboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 208/120V Indoor Enclosure	EA	\$3,369.96	\$3,035.42	\$0.00	\$6,405.38
113702	225A Panelboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 208/120V Indoor Enclosure	EA	\$4,493.28	\$3,420.07	\$0.00	\$7,913.35
113703	225A Panelboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 208/120V, 2 section Indoor Enclosure	EA	\$5,616.60	\$4,848.64	\$0.00	\$10,465.24
113704	400A Panelboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 208/120V Indoor Enclosure	EA	\$5,616.60	\$5,605.09	\$0.00	\$11,221.69

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
113705	600A Panelboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 208/120V Indoor Enclosure	EA	\$5,616.60	\$7,484.17	\$0.00	\$13,100.77
113706	800A Panelboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 208/120V Indoor Enclosure	EA	\$5,616.60	\$9,957.47	\$0.00	\$15,574.07
113707	1000A Panelboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 208/120V Indoor Enclosure	EA	\$8,424.90	\$14,968.33	\$0.00	\$23,393.23
113708	1200A Panelboard - NEMA Type 1 Enclosure, Main Lug Only (MLO), 208/120V Indoor Enclosure	EA	\$8,424.90	\$17,104.37	\$0.00	\$25,529.27
113709	100A Panelboard - NEMA Type 1 Enclosure, Main Circuit Breaker (MCB), 208/120V Indoor Enclosure	EA	\$2,246.64	\$2,711.00	\$0.00	\$4,957.64
113710	125A Panelboard - NEMA Type 1 Enclosure, Main Circuit Breaker (MCB), 208/120V Indoor Enclosure	EA	\$3,369.96	\$3,082.00	\$0.00	\$6,451.96
113711	150A Panelboard - NEMA Type 1 Enclosure, Main Circuit Breaker (MCB), 208/120V Indoor Enclosure	EA	\$3,369.96	\$3,528.48	\$0.00	\$6,898.44
113712	225A Panelboard - NEMA Type 1 Enclosure, Main Circuit Breaker (MCB), 208/120V Indoor Enclosure	EA	\$4,493.28	\$4,222.29	\$0.00	\$8,715.57
113713	225A Panelboard - NEMA Type 1 Enclosure, Main Circuit Breaker (MCB), 208/120V, 2 section Indoor Enclosure	EA	\$5,616.60	\$5,651.67	\$0.00	\$11,268.27
113714	400A Panelboard - NEMA Type 1 Enclosure, Main Circuit Breaker (MCB), 208/120V Indoor Enclosure	EA	\$4,493.28	\$6,384.02	\$0.00	\$10,877.30
113715	600A Panelboard - NEMA Type 1 Enclosure, Main Circuit Breaker (MCB), 208/120V Indoor Enclosure	EA	\$5,616.60	\$8,592.34	\$0.00	\$14,208.94
113716	800A Panelboard - NEMA Type 1 Enclosure, Main Circuit Breaker (MCB), 208/120V Indoor Enclosure	EA	\$5,616.60	\$11,081.70	\$0.00	\$16,698.30
113717	1000A Panelboard - NEMA Type 1 Enclosure, Main Circuit Breaker (MCB), 208/120V Indoor Enclosure	EA	\$8,424.90	\$16,494.07	\$0.00	\$24,918.97
113718	1200A Panelboard - NEMA Type 1 Enclosure, Main Circuit Breaker (MCB), 208/120V Indoor Enclosure	EA	\$6,739.92	\$20,040.22	\$0.00	\$26,780.14

26-24-17 Low-Voltage Panelboards - Isolation and Fused

113719	5 KVA, 12 Circuit Isolation Panel	EA	\$4,493.28	\$12,205.93	\$0.00	\$16,699.21

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
113720	7.5 KVA, 16 Circuit Isolation Panel	EA	\$4,493.28	\$15,490.29	\$0.00	\$19,983.57
113721	10 KVA, 16 Circuit Isolation Panel	EA	\$4,493.28	\$18,469.51	\$0.00	\$22,962.79
113722	400A MLO Fused Panel, 480/277V	EA	\$5,616.60	\$7,670.85	\$0.00	\$13,287.45
113723	400A Main Fused Panel, 480/277V	EA	\$5,616.60	\$9,805.15	\$0.00	\$15,421.75
113724	100A MLO Fused Panel, 208/120V	EA	\$3,369.96	\$4,513.47	\$0.00	\$7,883.43
113725	100A Main Fused Panel, 208/120V	EA	\$1,684.98	\$5,603.65	\$0.00	\$7,288.63
113726	150A MLO Fused Panel, 208/120V	EA	\$3,369.96	\$5,655.13	\$0.00	\$9,025.09
113727	125A Main Fused Panel, 208/120V	EA	\$3,369.96	\$6,883.52	\$0.00	\$10,253.48
113728	250A Main Fused Panel, 208/120V	EA	\$3,369.96	\$10,047.43	\$0.00	\$13,417.39
113729	400A MLO Fused Panel, 208/120V	EA	\$5,616.60	\$6,615.32	\$0.00	\$12,231.92
113730	400A Main Fused Panel, 208/120V	EA	\$5,616.60	\$8,749.74	\$0.00	\$14,366.34
26-24-19 Low-Voltage Motor Control Centers						
113731	400A 480V NEMA 3R Motor Control Center	EA	\$4,493.28	\$17,264.97	\$0.00	\$21,758.25
113732	600A, 480V NEMA 3R Motor Control Center	EA	\$11,233.20	\$31,117.10	\$0.00	\$42,350.30
113733	800A, 480V NEMA 3R Motor Control Center	EA	\$11,233.20	\$43,162.43	\$0.00	\$54,395.63
113734	1200A, 480V NEMA 3R Motor Control Center	EA	\$16,849.80	\$58,821.36	\$0.00	\$75,671.16
113735	1600A, 480V NEMA 3R Motor Control Center	EA	\$16,849.80	\$64,643.27	\$0.00	\$81,493.07
113736	2000A, 480V NEMA 3R Motor Control Center	EA	\$22,466.40	\$83,835.50	\$0.00	\$106,301.90
113737	2500A, 208V NEMA 3R Motor Control Center	EA	\$22,466.40	\$89,536.95	\$0.00	\$112,003.35
113738	400A 480V NEMA 1 Motor Control Center	EA	\$4,493.28	\$13,811.98	\$0.00	\$18,305.26
113739	600A, 480V NEMA 1 Motor Control Center	EA	\$11,233.20	\$27,686.80	\$0.00	\$38,920.00
113740	800A, 480V NEMA 1 Motor Control Center	EA	\$11,233.20	\$34,529.95	\$0.00	\$45,763.15
113741	1200A, 480V NEMA 1 Motor Control Center	EA	\$16,849.80	\$47,057.09	\$0.00	\$63,906.89

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
113742	1600A, 480V NEMA 1 Motor Control Center	EA	\$16,849.80	\$57,300.86	\$0.00	\$74,150.66
113743	2000A, 480V NEMA 1 Motor Control Center	EA	\$22,466.40	\$66,859.61	\$0.00	\$89,326.01
113744	2500A, 208V NEMA 1 Motor Control Center	EA	\$22,466.40	\$71,629.56	\$0.00	\$94,095.96
26-25-00 Low-Voltage Enclosed Bus Assemblies						
26-25-13 Low-Voltage Busways						
113745	60 Amp 2 pole 208V Busway	LF	\$35.10	\$33.08	\$0.00	\$68.18
113746	60 Amp, 2 Pole, 208V, Busway Connection	EA	\$561.66	\$389.04	\$0.00	\$950.70
113747	60 Amp 2 pole 480V Busway	LF	\$35.10	\$44.68	\$0.00	\$79.78
113748	60A, 2 Pole, 480V, Busway Connection	EA	\$561.66	\$464.42	\$0.00	\$1,026.08
113749	60 Amp 208V 1Ph Busway	LF	\$35.10	\$29.06	\$0.00	\$64.16
113750	20 Amp Circuit Breaker w/ L5-20 Cord Drop	EA	\$28.08	\$220.03	\$0.00	\$248.11
113751	30 Amp Circuit Breaker	EA	\$28.08	\$269.81	\$0.00	\$297.89
113752	40 Amp Circuit Breaker	EA	\$28.08	\$398.30	\$0.00	\$426.38
113753	50 Amp Circuit Breaker	EA	\$28.08	\$470.57	\$0.00	\$498.65
113754	70 Amp Circuit Breaker	EA	\$28.08	\$550.87	\$0.00	\$578.95
113755	100 Amp 2 pole 208V Busway	LF	\$35.10	\$40.59	\$0.00	\$75.69
113756	100 Amp, 2 Pole, 208V, Busway Connection	EA	\$561.66	\$574.97	\$0.00	\$1,136.63
113757	100 Amp 2 pole 480V Busway	LF	\$35.10	\$50.46	\$0.00	\$85.56
113758	100 Amp, 2 Pole, 480V, Busway Connection	EA	\$561.66	\$631.21	\$0.00	\$1,192.87
26-25-15 Low-Voltage Busways - Aluminum						
113759	800A, 3Ph, 4 Wire Aluminum Bus Duct	LF	\$56.17	\$274.99	\$0.00	\$331.16
113760	1000A, 3Ph, 4 Wire Aluminum Bus Duct	LF	\$84.25	\$414.03	\$0.00	\$498.28
113761	1200A, 3Ph, 4 Wire Aluminum Bus Duct	LF	\$98.29	\$464.03	\$0.00	\$562.32

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
113762	1350A, 3Ph, 4 Wire Aluminum Bus Duct	LF	\$112.33	\$495.29	\$0.00	\$607.62
113763	1600A, 3Ph, 4 Wire Aluminum Bus Duct	LF	\$126.37	\$582.77	\$0.00	\$709.14
113764	2000A, 3Ph, 4 Wire Aluminum Bus Duct	LF	\$140.42	\$710.89	\$0.00	\$851.31
113765	3000A, 3Ph, 4 Wire Aluminum Bus Duct	LF	\$280.83	\$792.14	\$0.00	\$1,072.97
26-25-17 Low-Voltage Busways - Copper						
113766	400A, 3Ph, 4 Wire Copper Bus Duct 90	EA	\$351.04	\$1,553.03	\$0.00	\$1,904.07
113767	800A, 3Ph, 4 Wire Copper Bus Duct 90	EA	\$351.04	\$2,093.61	\$0.00	\$2,444.65
113768	1000A, 3Ph, 4 Wire Copper Bus Duct 90	EA	\$561.66	\$2,421.72	\$0.00	\$2,983.38
113769	1200A, 3Ph, 4 Wire Copper Bus Duct 90	EA	\$561.66	\$3,468.53	\$0.00	\$4,030.19
113770	1600A, 3Ph, 4 Wire Copper Bus Duct 90	EA	\$561.66	\$4,202.86	\$0.00	\$4,764.52
113771	2000A, 3Ph, 4 Wire Copper Bus Duct 90	EA	\$561.66	\$5,093.43	\$0.00	\$5,655.09
113772	2500A, 3Ph, 4 Wire Copper Bus Duct 90	EA	\$561.66	\$5,749.64	\$0.00	\$6,311.30
113773	3000A, 3Ph, 4 Wire Copper Bus Duct 90	EA	\$842.49	\$6,233.98	\$0.00	\$7,076.47
113774	4000A, 3Ph, 4 Wire Copper Bus Duct 90	EA	\$1,123.32	\$8,249.48	\$0.00	\$9,372.80
113775	225A, 3Ph, 4 Wire Copper Bus Duct	LF	\$49.14	\$210.93	\$0.00	\$260.07
113776	400A, 3Ph, 4 Wire Copper Bus Duct	LF	\$61.78	\$307.79	\$0.00	\$369.57
113777	600A, 3Ph, 4 Wire Copper Bus Duct	LF	\$61.78	\$320.30	\$0.00	\$382.08
113778	800A, 3Ph, 4 Wire Copper Bus Duct	LF	\$70.21	\$421.85	\$0.00	\$492.06
113779	1000A, 3Ph, 4 Wire Copper Bus Duct	LF	\$94.08	\$484.34	\$0.00	\$578.42
113780	1200A, 3Ph, 4 Wire Copper Bus Duct	LF	\$74.84	\$765.58	\$0.00	\$840.42
113781	1350A, 3Ph, 4 Wire Copper Bus Duct	LF	\$86.35	\$734.33	\$0.00	\$820.68
113782	1600A, 3Ph, 4 Wire Copper Bus Duct	LF	\$102.09	\$1,006.05	\$0.00	\$1,108.14
113783	2000A, 3Ph, 4 Wire Copper Bus Duct	LF	\$123.98	\$1,312.41	\$0.00	\$1,436.39

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		Units	Labor	Material	Equipment	Total
113784	2500A, 3Ph, 4 Wire Copper Bus Duct	LF	\$154.46	\$1,234.30	\$0.00	\$1,388.76
113785	3000A, 3Ph, 4 Wire Copper Bus Duct	LF	\$168.50	\$1,531.16	\$0.00	\$1,699.66
113786	4000A, 3Ph, 4 Wire Copper Bus Duct	LF	\$210.62	\$2,629.52	\$0.00	\$2,840.14
113787	5000A, 3Ph, 4 Wire Copper Bus Duct	LF	\$255.28	\$3,156.05	\$0.00	\$3,411.33
113788	1000A, 3Ph, 4 Wire Weather proof Copper Bus Duct	LF	\$84.25	\$620.27	\$0.00	\$704.52
113789	1600A, 3Ph, 4 Wire Weather proof Copper Bus Duct	LF	\$112.33	\$984.31	\$0.00	\$1,096.64
113790	2000A, 3Ph, 4 Wire Weather proof Copper Bus Duct	LF	\$126.37	\$1,468.65	\$0.00	\$1,595.02
113791	3000A, 3Ph, 4 Wire Weather proof Copper Bus Duct	LF	\$168.50	\$1,812.39	\$0.00	\$1,980.89
113792	4000A, 3Ph, 4 Wire Weather proof Copper Bus Duct	LF	\$210.62	\$2,390.47	\$0.00	\$2,601.09
113793	225A, 3Ph, 4 Wire Busway Tap Box Connection	EA	\$561.66	\$2,218.61	\$0.00	\$2,780.27
113794	400A, 3Ph, 4 Wire Busway Tap Box Connection	EA	\$842.49	\$2,437.35	\$0.00	\$3,279.84
113795	600A, 3Ph, 4 Wire Busway Tap Box Connection	EA	\$1,123.32	\$2,671.71	\$0.00	\$3,795.03
113796	800A, 3Ph, 4 Wire Busway Tap Box Connection	EA	\$1,123.32	\$2,843.57	\$0.00	\$3,966.89
113797	1000A, 3Ph, 4 Wire Busway Tap Box Connection	EA	\$1,404.15	\$3,109.18	\$0.00	\$4,513.33
113798	1200A, 3Ph, 4 Wire Busway Tap Box Connection	EA	\$1,684.98	\$3,327.91	\$0.00	\$5,012.89
113799	1350A, 3Ph, 4 Wire Busway Tap Box Connection	EA	\$1,684.98	\$3,562.28	\$0.00	\$5,247.26
113800	1600A, 3Ph, 4 Wire Busway Tap Box Connection	EA	\$2,246.64	\$4,093.49	\$0.00	\$6,340.13
113801	2000A, 3Ph, 4 Wire Busway Tap Box Connection	EA	\$2,246.64	\$4,812.20	\$0.00	\$7,058.84
113802	2500A, 3Ph, 4 Wire Busway Tap Box Connection	EA	\$3,369.96	\$5,843.38	\$0.00	\$9,213.34
113803	3000A, 3Ph, 4 Wire Busway Tap Box Connection	EA	\$3,369.96	\$7,249.54	\$0.00	\$10,619.50
113804	4000A, 3Ph, 4 Wire Busway Tap Box Connection	EA	\$4,493.28	\$7,249.54	\$0.00	\$11,742.82
113805	5000A, 3Ph, 4 Wire Busway Tap Box Connection	EA	\$4,493.28	\$8,186.98	\$0.00	\$12,680.26

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	Units	Labor	Material	Equipment	Total
26-27-00 Low-Voltage Distribution Equipment					
26-27-26 Wiring Devices					
113806 6" x 4" x 4" Impact Resistant Hinged Cover Box	EA	\$452.27	\$54.95	\$0.00	\$507.22
113807 Harmony Xb4BA42-Red Reset Switch	EA	\$452.27	\$52.46	\$0.00	\$504.73
113808 RJ 45 Panel Mounted Connector	EA	\$452.27	\$82.40	\$0.00	\$534.67
113809 Engraved SS Plate w/Tamper Proof Screws	EA	\$42.12	\$8.50	\$0.00	\$50.62
113810 Duplex Receptacle 125 V, 15 or 20 A	EA	\$140.42	\$12.38	\$0.00	\$152.80
113811 Duplex Receptacle - GFCI 125 V, 15 or 20 A	EA	\$175.52	\$21.30	\$0.00	\$196.82
113812 Duplex Receptacle - GFCI, Tamper Resistant 125 V, 15 or 20 A	EA	\$280.83	\$25.12	\$0.00	\$305.95
113813 Duplex Receptacle - w/Integrated USB 125 V, 15 or 20 A	EA	\$210.62	\$33.97	\$0.00	\$244.59
113814 Duplex Receptacle - Surge Protector Outlet 125 V, 15 or 20 A	EA	\$210.62	\$71.69	\$0.00	\$282.31
113815 Duplex Receptacle - Tamper Resistant, Isolated Ground (Orange) 125 V, 15 or 20 A	EA	\$280.83	\$25.05	\$0.00	\$305.88
113816 Duplex Receptacle - Arc Fault 125 V, 15 or 20 A	EA	\$168.50	\$100.69	\$0.00	\$269.19
113817 Duplex Receptacle - Hospital Grade 125 V, 15 or 20 A	EA	\$140.42	\$21.94	\$0.00	\$162.36
113818 Duplex Receptacle - Hospital Grade, Tamper Resistant 125 V, 15 or 20 A	EA	\$280.83	\$24.47	\$0.00	\$305.30
113819 Duplex Receptacle - Hospital Grade, GFCI 125 V, 15 or 20 A	EA	\$175.52	\$34.67	\$0.00	\$210.19
113820 Duplex Receptacle - Hospital Grade, GFCI, Luminated and Tamper Resistant 125 V, 15 or 20 A	EA	\$280.83	\$39.01	\$0.00	\$319.84
113821 Quad Receptacle 125 V, 15 or 20 A	EA	\$210.62	\$41.52	\$0.00	\$252.14
113822 Quad Receptacle - Hospital Grade 125 V, 15 or 20 A	EA	\$210.62	\$67.69	\$0.00	\$278.31
113823 Ceiling Service Panel Connectors	EA	\$210.62	\$36.80	\$0.00	\$247.42

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	Units	Labor	Material	Equipment	Total
113824 Plug Load Relay	EA	\$140.42	\$72.21	\$0.00	\$212.63
113825 L5-20 Twist Lock Receptacle/Plug	EA	\$280.83	\$51.16	\$0.00	\$331.99
113826 L5-5P Twist Lock Receptacle/Plug	EA	\$140.42	\$17.74	\$0.00	\$158.16
113827 L5-30P Twist Lock Receptacle/Plug	EA	\$210.62	\$31.83	\$0.00	\$242.45
113828 Special Purpose Outlet	EA	\$210.62	\$45.29	\$0.00	\$255.91
113829 Device Plate Labeling .5" X 1.5" Label (Tape Style label maker)	EA	\$18.23	\$2.64	\$0.00	\$20.87
113830 Access Flooring Floor Box	EA	\$210.62	\$220.00	\$0.00	\$430.62
113831 Weather Resistant Receptacle in Water Tight Bell Box	EA	\$280.83	\$97.65	\$0.00	\$378.48
113832 Floor Cores	EA	\$280.83	\$187.85	\$0.00	\$468.68
113833 EPO Button w/enclosure	EA	\$280.83	\$406.15	\$0.00	\$686.98
113834 4P Ground Fault Module	EA	\$210.62	\$138.68	\$0.00	\$349.30
113835 Hammer Drill Floor	EA	\$140.42	\$6.96	\$0.00	\$147.38
113836 1 Pole 20A Motor rated Switch w/Cover	EA	\$421.24	\$104.72	\$0.00	\$525.96
113837 Class 1 Division 1, Receptacle	EA	\$280.83	\$417.48	\$0.00	\$698.31
113838 Hubbell HBLPP Power Pole	EA	\$561.66	\$563.47	\$0.00	\$1,125.13
113839 Nelson LT-MP Power Connection Kit	EA	\$140.42	\$4.86	\$0.00	\$145.28
113840 Nelson End Caps	EA	\$35.10	\$3.29	\$0.00	\$38.39
113841 Nelson Self Regulating Heat Trace	LF	\$7.03	\$13.83	\$0.00	\$20.86
113842 50 Amp 250V 3Ph Twist Lock	EA	\$210.62	\$135.79	\$0.00	\$346.41
113843 10-20R Amp 250/125V 1Ph with Neutral Twist Lock Receptacle	EA	\$210.62	\$64.34	\$0.00	\$274.96
113844 L5-20 Amp 125V Explosion Proof Plug	EA	\$210.62	\$435.29	\$0.00	\$645.91
113845 L5-20R Amp 125V Explosion Proof Receptacle	EA	\$210.62	\$374.67	\$0.00	\$585.29

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		Units	Labor	Material	Equipment	Total
113846	L15-20R Amp 250V 3Ph 4W Twist Lock Receptacle/Plug	EA	\$210.62	\$70.64	\$0.00	\$281.26
113847	10-50R Amp 125/250V 3Ph 4W Twist Lock Receptacle/Plug	EA	\$280.83	\$164.08	\$0.00	\$444.91
113848	L16-50R Amp 250V 3Ph 4W Twist Lock Receptacle/Plug	EA	\$280.83	\$202.68	\$0.00	\$483.51
113849	L15-20R Amp 250V 3Ph Twist Lock Receptacle/Plug	EA	\$140.42	\$61.91	\$0.00	\$202.33
113850	L11-60 Amp 480V 3Ph Twist Lock Plug	EA	\$210.62	\$125.44	\$0.00	\$336.06
113851	L15-30R Amp 208V 3Ph Twist Lock Receptacle/Plug	EA	\$210.62	\$74.62	\$0.00	\$285.24
113852	L17-30 Amp 3Ph 480V Twist Lock Receptacle/Plug	EA	\$140.42	\$113.09	\$0.00	\$253.51
113853	L17-50 Amp 3Ph 480V Twist Lock Receptacle/Plug	EA	\$140.42	\$204.77	\$0.00	\$345.19
113854	5-20R Amp 125V 1Ph Twist Lock Receptacle/Plug	EA	\$140.42	\$20.52	\$0.00	\$160.94
113855	5-30R Amp 125V 1Ph Twist Lock Receptacle/Plug	EA	\$154.46	\$58.80	\$0.00	\$213.26
113856	L6-20R Amp 250V 1Ph Twist Lock Receptacle/Plug	EA	\$210.62	\$54.13	\$0.00	\$264.75
113857	L6-30R Amp 250V 1Ph Twist Lock Receptacle/Plug	EA	\$210.62	\$65.10	\$0.00	\$275.72
113858	L6-40 40Amp 250V 1Ph Twist Lock Receptacle/Plug	EA	\$210.62	\$65.45	\$0.00	\$276.07
113859	L16-20R Amp 480V 3Ph 20A Twist Lock Receptacle/Plug	EA	\$210.62	\$85.83	\$0.00	\$296.45
113860	L16-30R Amp 480V 3Ph 30A Twist Lock Receptacle/Plug	EA	\$210.62	\$91.88	\$0.00	\$302.50
113861	L16-40R Amp 480V 3Ph 40A Twist Lock Receptacle/Plug	EA	\$210.62	\$103.24	\$0.00	\$313.86
26-27-33 Power Distribution Units						
113862	5KVA Mini Power Zone	EA	\$561.66	\$2,275.14	\$0.00	\$2,836.80
113863	7.5KVA Mini Power Zone	EA	\$561.66	\$4,239.95	\$0.00	\$4,801.61
113864	10KVA Mini Power Zone	EA	\$561.66	\$5,032.64	\$0.00	\$5,594.30
113865	15KVA Mini Power Zone	EA	\$561.66	\$7,307.78	\$0.00	\$7,869.44
113866	5KVA 3R Mini Power Zone	EA	\$842.49	\$2,843.53	\$0.00	\$3,686.02

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	Units	Labor	Material	Equipment	Total
113867 7.5KVA 3R Mini Power Zone	EA	\$842.49	\$5,299.95	\$0.00	\$6,142.44
113868 10KVA 3R Mini Power Zone	EA	\$842.49	\$6,290.81	\$0.00	\$7,133.30
113869 15KVA 3R Mini Power Zone	EA	\$842.49	\$9,134.34	\$0.00	\$9,976.83
113870 Terminal Block (4 Position)	EA	\$108.54	\$4.84	\$0.00	\$113.38
113871 200A MCB Power Wall, 480/277V	EA	\$4,493.28	\$11,183.65	\$0.00	\$15,676.93
113872 400A MCB Power Wall, 480/277V	EA	\$6,739.92	\$16,283.89	\$0.00	\$23,023.81
113873 600A MCB Power Wall, 480/277V	EA	\$8,986.56	\$19,049.08	\$0.00	\$28,035.64
113874 800A MCB Power Wall, 480/277V	EA	\$8,986.56	\$21,353.40	\$0.00	\$30,339.96
113875 400A MCB Power Wall, 208/120V	EA	\$6,739.92	\$14,993.46	\$0.00	\$21,733.38
113876 600A MCB Power Wall, 208/120V	EA	\$8,986.56	\$18,419.23	\$0.00	\$27,405.79
113877 800A MCB Power Wall, 208/120V	EA	\$8,986.56	\$20,708.19	\$0.00	\$29,694.75
26-28-00 Low-Voltage Circuit Protective Devices					
26-28-11 Low-Voltage Fuses					
113878 Little Fuse KLKR 30A	EA	\$18.04	\$25.50	\$0.00	\$43.54
113879 20A, 600V, Motor Rated Fuses Set of 3	EA	\$70.21	\$57.44	\$0.00	\$127.65
113880 30A, 600V, Motor Rated Fuses Set of 3	EA	\$70.21	\$60.52	\$0.00	\$130.73
113881 40A, 600V, Motor Rated Fuses Set of 3	EA	\$70.21	\$68.28	\$0.00	\$138.49
113882 50A, 600V, Motor Rated Fuses Set of 3	EA	\$70.21	\$95.79	\$0.00	\$166.00
113883 60A, 600V, Motor Rated Fuses Set of 3	EA	\$70.21	\$121.97	\$0.00	\$192.18
113884 70A, 600V, Motor Rated Fuses Set of 3	EA	\$70.21	\$125.05	\$0.00	\$195.26
113885 80A, 600V, Motor Rated Fuses Set of 3	EA	\$70.21	\$144.37	\$0.00	\$214.58
113886 100A, 600V, Motor Rated Fuses Set of 3	EA	\$70.21	\$215.00	\$0.00	\$285.21
113887 125A, 600V, Motor Rated Fuses Set of 3	EA	\$70.21	\$214.83	\$0.00	\$285.04

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		Units	Labor	Material	Equipment	Total
113888	800A, 600V, Set of 3 Motor Rated Fuses	EA	\$280.83	\$973.03	\$0.00	\$1,253.86
113889	600A, 600V, Set of 3 Current Limiting Fuses	EA	\$70.21	\$263.54	\$0.00	\$333.75
113890	400A, 600V, Set of 3 Motor Rated Fuses	EA	\$70.21	\$472.96	\$0.00	\$543.17
113891	250A, 600V, Set of 3 Motor Rated Fuses	EA	\$140.42	\$230.23	\$0.00	\$370.65
113892	350 A, 250V, Set of 3 Motor Rated Fuses	EA	\$140.42	\$204.92	\$0.00	\$345.34
113893	20A, 250V, Set of 2 Motor Rated Fuses	EA	\$70.21	\$43.01	\$0.00	\$113.22
113894	25A, 250V, Set of 2 Motor Rated Fuses	EA	\$70.21	\$43.01	\$0.00	\$113.22
113895	30A, 250V, Set of 3 Motor Rated Fuses	EA	\$70.21	\$78.34	\$0.00	\$148.55
113896	90A, 250V, Set of 3 Motor Rated Fuses	EA	\$70.21	\$93.71	\$0.00	\$163.92
113897	40A, 250V, Set of 3 Motor Rated Fuses	EA	\$70.21	\$73.74	\$0.00	\$143.95
113898	175A, 600V, Set of 3 Motor Rated Fuses	EA	\$70.21	\$267.31	\$0.00	\$337.52
113899	200A, 600V, Motor Rated Fuses Set of 3	EA	\$70.21	\$319.34	\$0.00	\$389.55
26-28-12 Low-Voltage Circuit Breakers- 10AIC						
113900	20A 120V, 1Ph 10AIC Arc Fault Circuit Interrupter Breaker	EA	\$140.42	\$65.84	\$0.00	\$206.26
113901	20A 120V, 1Ph 10AIC GFCI Breaker	EA	\$140.42	\$59.43	\$0.00	\$199.85
113902	20A 120V, 1Ph 10AIC Breaker	EA	\$140.42	\$48.16	\$0.00	\$188.58
113903	30A 120V, 1Ph 10AIC Breaker	EA	\$140.42	\$83.52	\$0.00	\$223.94
113904	40A 120V, 1Ph 10AIC Breaker	EA	\$140.42	\$101.17	\$0.00	\$241.59
113905	50A 120V, 1Ph 10AIC Breaker	EA	\$140.42	\$123.67	\$0.00	\$264.09
113906	20A 277V, 1Ph 10AIC Breaker	EA	\$140.42	\$86.73	\$0.00	\$227.15
113907	30A 277V, 1Ph 10AIC Breaker	EA	\$140.42	\$125.27	\$0.00	\$265.69
113908	20A 208V, 1Ph 10AIC Breaker	EA	\$280.83	\$126.07	\$0.00	\$406.90
113909	30A 208V, 1Ph 10AIC Breaker	EA	\$280.83	\$155.78	\$0.00	\$436.61

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		Units	Labor	Material	Equipment	Total
113910	40A 208V, 1Ph 10AIC Breaker	EA	\$280.83	\$194.33	\$0.00	\$475.16
113911	50A 208V, 1Ph 10AIC Breaker	EA	\$280.83	\$212.00	\$0.00	\$492.83
113912	60A 208V, 1Ph 10AIC Breaker	EA	\$280.83	\$303.54	\$0.00	\$584.37
113913	80A 208V, 1Ph 10AIC Breaker	EA	\$280.83	\$364.57	\$0.00	\$645.40
113914	100A 208V, 1Ph 10AIC Breaker	EA	\$280.83	\$364.57	\$0.00	\$645.40
113915	400A 208V, 1Ph 10AIC Breaker	EA	\$280.83	\$1,822.86	\$0.00	\$2,103.69
113916	20A 208V, 3Ph 10AIC Circuit Breaker	EA	\$280.83	\$409.54	\$0.00	\$690.37
113917	30A 208V, 3Ph 10AIC Circuit Breaker	EA	\$280.83	\$433.63	\$0.00	\$714.46
113918	40A 208V, 3Ph 10AIC Circuit Breaker	EA	\$280.83	\$449.69	\$0.00	\$730.52
113919	60A 208V, 3Ph 10AIC Circuit Breaker	EA	\$280.83	\$452.91	\$0.00	\$733.74
113920	70A 208V, 3Ph 10AIC Circuit Breaker	EA	\$280.83	\$489.85	\$0.00	\$770.68
113921	80A 208V, 3Ph 10AIC Circuit Breaker	EA	\$280.83	\$554.08	\$0.00	\$834.91
113922	100A 208V, 3Ph 10AIC Circuit Breaker	EA	\$280.83	\$632.78	\$0.00	\$913.61
113923	125A 208V, 3Ph 10AIC Circuit Breaker	EA	\$280.83	\$693.81	\$0.00	\$974.64
113924	150A 208V, 3Ph 10AIC Circuit Breaker	EA	\$280.83	\$897.78	\$0.00	\$1,178.61
113925	20A 480V, 1Ph 10AIC Breaker	EA	\$280.83	\$157.39	\$0.00	\$438.22
113926	30A 480V, 1Ph 10AIC Breaker	EA	\$280.83	\$195.94	\$0.00	\$476.77
113927	40A 480V, 1Ph 10AIC Breaker	EA	\$280.83	\$238.90	\$0.00	\$519.73
113928	50A 480V, 1Ph 10AIC Breaker	EA	\$280.83	\$264.99	\$0.00	\$545.82
113929	60A 480V, 1Ph 10AIC Breaker	EA	\$280.83	\$303.54	\$0.00	\$584.37
113930	80A 480V, 1Ph 10AIC Breaker	EA	\$280.83	\$455.72	\$0.00	\$736.55
113931	15A 480V, 3Ph 10AIC Circuit Breaker	EA	\$280.83	\$396.69	\$0.00	\$677.52
113932	20A 480V, 3Ph 10AIC Circuit Breaker	EA	\$280.83	\$444.88	\$0.00	\$725.71

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		Units	Labor	Material	Equipment	Total
113933	30A 480V, 3Ph 10AIC Circuit Breaker	EA	\$280.83	\$523.57	\$0.00	\$804.40
113934	40A 480V, 3Ph 10AIC Circuit Breaker	EA	\$280.83	\$640.81	\$0.00	\$921.64
113935	50A 480V, 3Ph 10AIC Circuit Breaker	EA	\$280.83	\$666.50	\$0.00	\$947.33
113936	70A 480V, 3Ph 10AIC Circuit Breaker	EA	\$280.83	\$716.29	\$0.00	\$997.12
113937	80A 480V, 3Ph 10AIC Circuit Breaker	EA	\$280.83	\$777.33	\$0.00	\$1,058.16
26-28-13 Low-Voltage Circuit Breakers- 25AIC						
113938	20A 208V, 3Ph 25AIC Circuit Breaker	EA	\$280.83	\$520.36	\$0.00	\$801.19
113939	30A 208V, 3Ph 25AIC Circuit Breaker	EA	\$280.83	\$530.00	\$0.00	\$810.83
113940	40A 208V, 3Ph 25AIC Circuit Breaker	EA	\$280.83	\$578.18	\$0.00	\$859.01
113941	60A 208V, 25AIC 3Ph Circuit Breaker	EA	\$280.83	\$543.48	\$0.00	\$824.31
113942	70A 208V, 3Ph 25AIC Circuit Breaker	EA	\$280.83	\$587.81	\$0.00	\$868.64
113943	80A 208V, 3Ph 25AIC Circuit Breaker	EA	\$280.83	\$664.90	\$0.00	\$945.73
113944	100A 208V, 3Ph 25AIC Circuit Breaker	EA	\$280.83	\$759.34	\$0.00	\$1,040.17
113945	125A 208V, 3Ph 25AIC Circuit Breaker	EA	\$280.83	\$832.57	\$0.00	\$1,113.40
113946	150A 208V, 3Ph 25AIC Circuit Breaker	EA	\$280.83	\$1,077.34	\$0.00	\$1,358.17
113947	200A 208V, 3Ph 25AIC Circuit Breaker	EA	\$280.83	\$1,266.20	\$0.00	\$1,547.03
113948	20A 480V, 3Ph 25AIC Circuit Breaker	EA	\$280.83	\$557.30	\$0.00	\$838.13
113949	30A 480V, 3Ph 25AIC Circuit Breaker	EA	\$280.83	\$655.27	\$0.00	\$936.10
113950	40A 480V, 3Ph 25AIC Circuit Breaker	EA	\$280.83	\$801.42	\$0.00	\$1,082.25
113951	50A 480V, 3Ph 25AIC Circuit Breaker	EA	\$280.83	\$833.53	\$0.00	\$1,114.36
113952	70A 480V, 3Ph 25AIC Circuit Breaker	EA	\$280.83	\$896.18	\$0.00	\$1,177.01
113953	80A 480V, 3Ph 25AIC Circuit Breaker	EA	\$280.83	\$971.66	\$0.00	\$1,252.49
113954	100A 480V, 3Ph 25AIC Distribution Circuit Breaker	EA	\$280.83	\$1,100.15	\$0.00	\$1,380.98

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		Units	Labor	Material	Equipment	Total
113955	125A 480V, 3Ph 25AIC Distribution Circuit Breaker	EA	\$280.83	\$1,112.98	\$0.00	\$1,393.81
113956	150A 480V, 3Ph 25AIC Distribution Circuit Breaker	EA	\$280.83	\$1,273.59	\$0.00	\$1,554.42
113957	175A 480V, 3Ph 25AIC Distribution Circuit Breaker	EA	\$280.83	\$1,316.95	\$0.00	\$1,597.78
113958	200A 480V, 3Ph 25AIC Distribution Circuit Breaker	EA	\$280.83	\$1,573.93	\$0.00	\$1,854.76
113959	225A 480V, 3Ph 25AIC Distribution Circuit Breaker	EA	\$280.83	\$1,573.93	\$0.00	\$1,854.76
113960	300A 480V, 3Ph 25AIC Distribution Circuit Breaker	EA	\$561.66	\$1,665.47	\$0.00	\$2,227.13
113961	350A 480V, 3Ph 25AIC Distribution Circuit Breaker	EA	\$561.66	\$2,055.74	\$0.00	\$2,617.40
113962	400A 480V, 3Ph 25AIC Distribution Circuit Breaker	EA	\$561.66	\$2,698.16	\$0.00	\$3,259.82
113963	500A 480V, 3Ph 25AIC Distribution Circuit Breaker	EA	\$561.66	\$4,989.98	\$0.00	\$5,551.64
113964	600A 480V, 3Ph 25AIC Distribution Circuit Breaker	EA	\$1,123.32	\$3,383.94	\$0.00	\$4,507.26
113965	800A 480V, 3Ph 25AIC Distribution Circuit Breaker	EA	\$1,123.32	\$6,053.18	\$0.00	\$7,176.50
26-28-14 Low-Voltage Circuit Breakers- 42AIC						
113966	100A Frame 40A Trip 208V, 3Ph 42AIC Breaker	EA	\$280.83	\$2,017.19	\$0.00	\$2,298.02
113967	100A Frame 50A Trip 208V, 3Ph 42AIC Breaker	EA	\$280.83	\$2,017.19	\$0.00	\$2,298.02
113968	100A Frame 60A Trip 208V, 3Ph 42AIC Breaker	EA	\$280.83	\$2,017.19	\$0.00	\$2,298.02
113969	100A Frame 80A Trip 208V, 3Ph 42AIC Breaker	EA	\$280.83	\$2,017.19	\$0.00	\$2,298.02
113970	100A Frame 100A Trip 208V, 3Ph 42AIC Breaker	EA	\$280.83	\$2,017.19	\$0.00	\$2,298.02
113971	250A Frame 150A Trip 208V, 3Ph 42AIC Breaker	EA	\$280.83	\$4,846.24	\$0.00	\$5,127.07
113972	250A Frame 175A Trip 208V, 3Ph 42AIC Breaker	EA	\$280.83	\$4,846.24	\$0.00	\$5,127.07
113973	250A Frame 200A Trip 208V, 3Ph 42AIC Breaker	EA	\$280.83	\$4,846.24	\$0.00	\$5,127.07
113974	250A Frame 225A Trip 208V, 3Ph 42AIC Breaker	EA	\$280.83	\$4,846.24	\$0.00	\$5,127.07
113975	400A Frame 400A Trip 208V 3Ph 42AIC Breaker	EA	\$280.83	\$6,668.70	\$0.00	\$6,949.53
113976	600A Frame 600A Trip, 208V 3Ph 42AIC Breaker	EA	\$842.49	\$9,247.44	\$0.00	\$10,089.93

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		Units	Labor	Material	Equipment	Total
113977	800A Frame 800A Trip 208V, 3Ph 42AIC Breaker	EA	\$561.66	\$11,779.86	\$0.00	\$12,341.52
113978	1000A Frame 1000A Trip 208V, 3Ph 42AIC Breaker	EA	\$1,123.32	\$15,514.78	\$0.00	\$16,638.10
113979	100A Frame 40A Trip 480V, 3Ph 42AIC Breaker	EA	\$280.83	\$2,521.49	\$0.00	\$2,802.32
113980	100A Frame 50A Trip 480V, 3Ph 42AIC Breaker	EA	\$280.83	\$2,521.49	\$0.00	\$2,802.32
113981	100A Frame 60A Trip 480V, 3Ph 42AIC Breaker	EA	\$280.83	\$2,521.49	\$0.00	\$2,802.32
113982	100A Frame 80A Trip 480V, 3Ph 42AIC Breaker	EA	\$280.83	\$2,521.49	\$0.00	\$2,802.32
113983	100A Frame 100A Trip 480V, 3Ph 42AIC Breaker	EA	\$280.83	\$2,521.49	\$0.00	\$2,802.32
113984	250A Frame 150A Trip 480V, 3Ph 42AIC Breaker	EA	\$280.83	\$5,702.25	\$0.00	\$5,983.08
113985	250A Frame 175A Trip 480V, 3Ph 42AIC Breaker	EA	\$280.83	\$5,702.25	\$0.00	\$5,983.08
113986	250A Frame 200A Trip 480V, 3Ph 42AIC Breaker	EA	\$280.83	\$5,702.25	\$0.00	\$5,983.08
113987	250A Frame 225A Trip 480V, 3Ph 42AIC Breaker	EA	\$280.83	\$5,702.25	\$0.00	\$5,983.08
113988	250A Frame 250A Trip 480V, 3Ph 42AIC Breaker	EA	\$280.83	\$5,702.25	\$0.00	\$5,983.08
113989	400A Frame 400A Trip, 480V 3Ph 42AIC Breaker	EA	\$280.83	\$7,845.53	\$0.00	\$8,126.36
113990	500A Frame 500A Trip, 480V 3Ph 42AIC Breaker	EA	\$280.83	\$8,958.51	\$0.00	\$9,239.34
113991	600A Frame 600A Trip, 480V 3Ph 42AIC Breaker	EA	\$842.49	\$10,879.34	\$0.00	\$11,721.83
113992	800A Frame 800A Trip 480V, 3Ph 42AIC Breaker	EA	\$561.66	\$14,425.49	\$0.00	\$14,987.15
113993	1000A Frame 1000A Trip 480V, 3Ph 42AIC Breaker	EA	\$1,123.32	\$18,252.68	\$0.00	\$19,376.00
26-28-15 Low-Voltage Circuit Breakers- 65AIC						
113994	100A Frame 100A Trip 208V, 3Ph 65AIC Breaker	EA	\$280.83	\$2,017.19	\$0.00	\$2,298.02
113995	250A Frame 250A Trip 208V, 3Ph 65AIC Breaker	EA	\$280.83	\$5,006.84	\$0.00	\$5,287.67
113996	400A Frame 400A Trip, 208V 3Ph 65AIC Breaker	EA	\$280.83	\$6,668.70	\$0.00	\$6,949.53
113997	600A Frame 600A Trip, 208V 3Ph 65AIC Breaker	EA	\$561.66	\$9,247.44	\$0.00	\$9,809.10
113998	800A Frame 800A Trip 208V, 3Ph 65AIC Breaker	EA	\$561.66	\$11,779.86	\$0.00	\$12,341.52

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		Units	Labor	Material	Equipment	Total
113999	1000A Frame 1000A Trip 208V, 3Ph 65AIC Breaker	EA	\$1,123.32	\$15,514.78	\$0.00	\$16,638.10
114000	100A Frame 100A Trip 480V, 3Ph 65AIC Breaker	EA	\$280.83	\$2,521.49	\$0.00	\$2,802.32
114001	250A Frame 250A Trip 480V, 3Ph 65AIC Breaker	EA	\$280.83	\$5,702.25	\$0.00	\$5,983.08
114002	400A Frame 400A Trip, 480V 3Ph 65AIC Breaker	EA	\$280.83	\$7,845.53	\$0.00	\$8,126.36
114003	500A Frame 500A Trip, 480V 3Ph 65AIC Breaker	EA	\$280.83	\$8,958.51	\$0.00	\$9,239.34
114004	600A Frame 600A Trip, 480V 3Ph 65AIC Breaker	EA	\$842.49	\$10,879.34	\$0.00	\$11,721.83
114005	800A Frame 800A Trip 480V, 3Ph 65AIC Breaker	EA	\$561.66	\$14,425.49	\$0.00	\$14,987.15
114006	1000A Frame 1000A Trip 480V, 3Ph 65AIC Breaker	EA	\$1,123.32	\$18,252.68	\$0.00	\$19,376.00
114007	100A 208V, 3Ph 65AIC LSIG Circuit Breaker	EA	\$280.83	\$2,104.91	\$0.00	\$2,385.74
114008	125A 208V, 3Ph LSIG 65AIC Circuit Breaker	EA	\$280.83	\$2,426.74	\$0.00	\$2,707.57
114009	150A 208V, 3Ph 65AIC LSIG Circuit Breaker	EA	\$280.83	\$2,510.24	\$0.00	\$2,791.07
114010	175A 208V, 3Ph 65AIC LSIG Circuit Breaker	EA	\$280.83	\$2,791.30	\$0.00	\$3,072.13
114011	200A 208V, 3Ph 65AIC LSIG Circuit Breaker	EA	\$280.83	\$4,525.83	\$0.00	\$4,806.66
114012	250A 208V, 3Ph 65AIC LSIG Circuit Breaker	EA	\$280.83	\$5,438.07	\$0.00	\$5,718.90
114013	400A 208V, 3Ph 65AIC LSIG Circuit Breaker	EA	\$280.83	\$7,296.25	\$0.00	\$7,577.08
114014	450A 208V, 3Ph 65AIC LSIG Circuit Breaker	EA	\$280.83	\$8,163.53	\$0.00	\$8,444.36
114015	800A 208V, 3Ph 65AIC LSIG Circuit Breaker	EA	\$280.83	\$10,656.11	\$0.00	\$10,936.94
114016	1200A 208V, 3Ph 65AIC LSIG Circuit Breaker	EA	\$280.83	\$14,348.40	\$0.00	\$14,629.23
114017	1600A 208V, 3Ph 65AIC LSIG Circuit Breaker	EA	\$280.83	\$16,886.70	\$0.00	\$17,167.53
114018	2000A 208V, 3Ph 65AIC LSIG Circuit Breaker	EA	\$561.66	\$23,189.66	\$0.00	\$23,751.32
114019	2500A 208V, 3Ph 65AIC LSIG Circuit Breaker	EA	\$561.66	\$28,329.00	\$0.00	\$28,890.66
114020	3000A 208V, 3Ph 65AIC LSIG Circuit Breaker	EA	\$561.66	\$34,753.18	\$0.00	\$35,314.84

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			Units	Labor	Material	Equipment	Total
114021	4000A 208V, 3Ph 65AIC LSIG Circuit Breaker		EA	\$561.66	\$38,938.53	\$0.00	\$39,500.19
114022	100A 480V, 3Ph 65AIC LSIG Circuit Breaker		EA	\$280.83	\$2,338.80	\$0.00	\$2,619.63
114023	125A 480V, 3Ph 65AIC LSIG Circuit Breaker		EA	\$280.83	\$2,697.75	\$0.00	\$2,978.58
114024	150A 480V, 3Ph 65AIC LSIG Circuit Breaker		EA	\$280.83	\$2,789.70	\$0.00	\$3,070.53
114025	175A 480V, 3Ph 65AIC LSIG Circuit Breaker		EA	\$280.83	\$3,101.68	\$0.00	\$3,382.51
114026	200A 480V, 3Ph 65AIC LSIG Circuit Breaker		EA	\$280.83	\$5,028.53	\$0.00	\$5,309.36
114027	250A 480V, 3Ph 65AIC LSIG Circuit Breaker		EA	\$280.83	\$6,043.54	\$0.00	\$6,324.37
114028	400A 480V, 3Ph 65AIC LSIG Circuit Breaker		EA	\$280.83	\$8,106.51	\$0.00	\$8,387.34
114029	450A 480V, 3Ph 65AIC LSIG Circuit Breaker		EA	\$280.83	\$9,070.14	\$0.00	\$9,350.97
114030	800A 480V, 3Ph 65AIC LSIG Circuit Breaker		EA	\$280.83	\$11,840.96	\$0.00	\$12,121.79
114031	1200A 480V, 3Ph 65AIC LSIG Circuit Breaker		EA	\$280.83	\$15,053.04	\$0.00	\$15,333.87
114032	1600A 480V, 3Ph 65AIC LSIG Circuit Breaker		EA	\$280.83	\$18,763.01	\$0.00	\$19,043.84
114033	2000A 480V, 3Ph 65AIC LSIG Circuit Breaker		EA	\$561.66	\$24,795.71	\$0.00	\$25,357.37
114034	2500A 480V, 3Ph 65AIC LSIG Circuit Breaker		EA	\$561.66	\$29,935.05	\$0.00	\$30,496.71
114035	3000A 480V, 3Ph 65AIC LSIG Circuit Breaker		EA	\$561.66	\$36,359.22	\$0.00	\$36,920.88
114036	4000A 480V, 3Ph 65AIC LSIG Circuit Breaker		EA	\$561.66	\$40,544.58	\$0.00	\$41,106.24
26-28-16 Low-Voltage Disconnects- 250V							
114037	30A Fused Disconnect Safety Switch - 250V NEMA 1		EA	\$210.62	\$127.97	\$0.00	\$338.59
114038	60A Fused Disconnect Safety Switch - 250V NEMA 1		EA	\$280.83	\$396.35	\$0.00	\$677.18
114039	100A Fused Disconnect Safety Switch - 250V NEMA 1		EA	\$421.24	\$625.24	\$0.00	\$1,046.48
114040	200A Fused Disconnect Safety Switch - 250V NEMA 1		EA	\$561.66	\$814.19	\$0.00	\$1,375.85
114041	400A Fused Disconnect Safety Switch - 250V NEMA 1		EA	\$842.49	\$1,613.03	\$0.00	\$2,455.52

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		Units	Labor	Material	Equipment	Total
114042	600A Fused Disconnect Safety Switch - 250V NEMA 1	EA	\$1,123.32	\$5,250.79	\$0.00	\$6,374.11
114043	1200A Fused Disconnect Safety Switch - 250V NEMA 1	EA	\$2,246.64	\$14,901.30	\$0.00	\$17,147.94
114044	1600A Fused Disconnect Safety Switch - 250V NEMA 1	EA	\$2,246.64	\$19,202.70	\$0.00	\$21,449.34
114045	2000A Fused Disconnect Safety Switch - 250V NEMA 1	EA	\$3,369.96	\$23,041.71	\$0.00	\$26,411.67
114046	2500A Fused Disconnect Safety Switch - 250V NEMA 1	EA	\$3,369.96	\$24,636.29	\$0.00	\$28,006.25
114047	3000A Fused Disconnect Safety Switch - 250V NEMA 1	EA	\$4,493.28	\$23,113.64	\$0.00	\$27,606.92
114048	4000A Fused Disconnect Safety Switch - 250V NEMA 1	EA	\$4,493.28	\$26,249.32	\$0.00	\$30,742.60
114049	30A Fused Disconnect Safety Switch - 250V NEMA 3R	EA	\$210.62	\$239.65	\$0.00	\$450.27
114050	60A Fused Disconnect Safety Switch - 250V NEMA 3R	EA	\$280.83	\$490.05	\$0.00	\$770.88
114051	100A Fused Disconnect Safety Switch - 250V NEMA 3R	EA	\$421.24	\$732.78	\$0.00	\$1,154.02
114052	200A Fused Disconnect Safety Switch - 250V NEMA 3R	EA	\$561.66	\$1,370.30	\$0.00	\$1,931.96
114053	400A Fused Disconnect Safety Switch - 250V NEMA 3R	EA	\$842.49	\$2,027.81	\$0.00	\$2,870.30
114054	600A Fused Disconnect Safety Switch - 250V NEMA 3R	EA	\$1,123.32	\$3,537.90	\$0.00	\$4,661.22
114055	800A Fused Disconnect Safety Switch - 250V NEMA 3R	EA	\$1,684.98	\$4,086.33	\$0.00	\$5,771.31
114056	30A Non-Fused Disconnect Safety Switch - 250V NEMA 1	EA	\$238.71	\$95.24	\$0.00	\$333.95
114057	60A Non-Fused Disconnect Safety Switch - 250V NEMA 1	EA	\$351.04	\$107.84	\$0.00	\$458.88
114058	100A Non-Fused Disconnect Safety Switch - 250V NEMA 1	EA	\$491.45	\$400.95	\$0.00	\$892.40
114059	200A Non-Fused Disconnect Safety Switch - 250V NEMA 1	EA	\$772.28	\$459.33	\$0.00	\$1,231.61
114060	400A Non-Fused Disconnect Safety Switch - 250V NEMA 1	EA	\$1,123.32	\$1,136.80	\$0.00	\$2,260.12
114061	600A Non-Fused Disconnect Safety Switch - 250V NEMA 1	EA	\$1,684.98	\$2,181.43	\$0.00	\$3,866.41

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		Units	Labor	Material	Equipment	Total
114062	30A Non-Fused Disconnect Safety Switch - 250V NEMA 3R	EA	\$262.58	\$197.25	\$0.00	\$459.83
114063	60A Non-Fused Disconnect Safety Switch - 250V NEMA 3R	EA	\$386.14	\$228.90	\$0.00	\$615.04
114064	100A Non-Fused Disconnect Safety Switch - 250V NEMA 3R	EA	\$540.59	\$423.99	\$0.00	\$964.58
114065	200A Non-Fused Disconnect Safety Switch - 250V NEMA 3R	EA	\$849.50	\$755.81	\$0.00	\$1,605.31
114066	400A Non-Fused Disconnect Safety Switch - 250V NEMA 3R	EA	\$1,235.65	\$1,523.92	\$0.00	\$2,759.57
114067	600A Non-Fused Disconnect Safety Switch - 250V NEMA 3R	EA	\$1,853.48	\$2,719.10	\$0.00	\$4,572.58
114068	1000A Non-Fused Disconnect Safety Switch - 250V NEMA 3R	EA	\$3,089.13	\$16,545.05	\$0.00	\$19,634.18
114069	250A, 3Ph, 4 Wire Plug in 250V	EA	\$421.24	\$3,665.00	\$0.00	\$4,086.24
114070	100A, 3Ph, 4 Wire Plug in 250V	EA	\$280.83	\$2,050.92	\$0.00	\$2,331.75
114071	200A, 3Ph, 4 Wire Plug in 250V	EA	\$421.24	\$3,196.02	\$0.00	\$3,617.26
114072	400A, 3Ph, 4 Wire Plug in 250V	EA	\$561.66	\$4,496.92	\$0.00	\$5,058.58
114073	800A, 3Ph, 4 Wire Plug in 250V	EA	\$982.90	\$8,945.66	\$0.00	\$9,928.56
26-28-18 Low-Voltage Disconnects- 600V						
114074	100A 3-Phase 4-Wire Plug - 600V	EA	\$280.83	\$1,557.86	\$0.00	\$1,838.69
114075	250A 3-Phase 4-Wire Plug - 600V	EA	\$70.21	\$441.66	\$0.00	\$511.87
114076	300A 3-Phase 4-Wire Plug - 600V	EA	\$70.21	\$602.27	\$0.00	\$672.48
114077	400A 3-Phase 4-Wire Plug - 600V	EA	\$70.21	\$1,092.11	\$0.00	\$1,162.32
114078	500A 3-Phase 4-Wire Plug - 600V	EA	\$140.42	\$995.74	\$0.00	\$1,136.16
114079	600A 3-Phase 4-Wire Plug - 600V	EA	\$280.83	\$4,529.04	\$0.00	\$4,809.87
114080	800A 3-Phase 4-Wire Plug - 600V	EA	\$421.24	\$8,255.06	\$0.00	\$8,676.30
114081	30A Fused Disconnect Safety Switch - 600V NEMA 1	EA	\$561.66	\$253.48	\$0.00	\$815.14
114082	60A Fused Disconnect Safety Switch - 600V NEMA 1	EA	\$561.66	\$410.16	\$0.00	\$971.82

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		Units	Labor	Material	Equipment	Total
114083	100A Fused Disconnect Safety Switch - 600V NEMA 1	EA	\$561.66	\$698.98	\$0.00	\$1,260.64
114084	200A Fused Disconnect Safety Switch - 600V NEMA 1	EA	\$561.66	\$1,719.02	\$0.00	\$2,280.68
114085	400A Fused Disconnect Safety Switch - 600V NEMA 1	EA	\$1,123.32	\$2,642.29	\$0.00	\$3,765.61
114086	600A Fused Disconnect Safety Switch - 600V NEMA 1	EA	\$2,246.64	\$2,339.66	\$0.00	\$4,586.30
114087	1200A Fused Disconnect Safety Switch - 600V NEMA 1	EA	\$4,493.28	\$11,982.48	\$0.00	\$16,475.76
114088	1600A Fused Disconnect Safety Switch - 600V NEMA 1	EA	\$6,739.92	\$12,799.75	\$0.00	\$19,539.67
114089	30A Fused Disconnect Safety Switch - 600V NEMA 3R	EA	\$561.66	\$485.44	\$0.00	\$1,047.10
114090	60A Fused Disconnect Safety Switch - 600V NEMA 3R	EA	\$561.66	\$576.08	\$0.00	\$1,137.74
114091	100A Fused Disconnect Safety Switch - 600V NEMA 3R	EA	\$561.66	\$898.68	\$0.00	\$1,460.34
114092	200A Fused Disconnect Safety Switch - 600V NEMA 3R	EA	\$561.66	\$2,304.32	\$0.00	\$2,865.98
114093	400A Fused Disconnect Safety Switch - 600V NEMA 3R	EA	\$842.49	\$2,995.62	\$0.00	\$3,838.11
114094	600A Fused Disconnect Safety Switch - 600V NEMA 3R	EA	\$2,246.64	\$5,931.33	\$0.00	\$8,177.97
114095	800A Fused Disconnect Safety Switch - 600V NEMA 3R	EA	\$2,246.64	\$7,450.65	\$0.00	\$9,697.29
114096	1000A Fused Disconnect Safety Switch - 600V NEMA 3R	EA	\$2,246.64	\$12,566.24	\$0.00	\$14,812.88
114097	2000A Fused Disconnect Safety Switch - 600V NEMA 3R	EA	\$4,493.28	\$26,269.29	\$0.00	\$30,762.57
114098	2500A Fused Disconnect Safety Switch - 600V NEMA 3R	EA	\$4,493.28	\$33,950.37	\$0.00	\$38,443.65
114099	30A Non-Fused Disconnect Safety Switch - 600V NEMA 1	EA	\$280.83	\$212.00	\$0.00	\$492.83
114100	60A Non-Fused Disconnect Safety Switch - 600V NEMA 1	EA	\$386.14	\$268.84	\$0.00	\$654.98
114101	800A Non-Fused Disconnect Safety Switch - 600V NEMA 1	EA	\$842.49	\$5,376.76	\$0.00	\$6,219.25

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		Units	Labor	Material	Equipment	Total
114102	1200A Non-Fused Disconnect Safety Switch - 600V NEMA 1	EA	\$2,246.64	\$7,326.21	\$0.00	\$9,572.85
114103	1600A Non-Fused Disconnect Safety Switch - 600V NEMA 1	EA	\$2,246.64	\$8,863.97	\$0.00	\$11,110.61
114104	60A Non-Fused Disconnect Safety Switch - 600V NEMA 3R	EA	\$561.66	\$490.05	\$0.00	\$1,051.71
114105	100A Non-Fused Disconnect Safety Switch - 600V NEMA 3R	EA	\$140.42	\$668.25	\$0.00	\$808.67
114106	200A Non-Fused Disconnect Safety Switch - 600V NEMA 3R	EA	\$210.62	\$814.19	\$0.00	\$1,024.81
114107	400A Non-Fused Disconnect Safety Switch - 600V NEMA 3R	EA	\$280.83	\$2,073.89	\$0.00	\$2,354.72
114108	600A Non-Fused Disconnect Safety Switch - 600V NEMA 3R	EA	\$561.66	\$4,163.14	\$0.00	\$4,724.80
114109	800A Non-Fused Disconnect Safety Switch - 600V NEMA 3R	EA	\$842.49	\$7,081.95	\$0.00	\$7,924.44
114110	1200A Non-Fused Disconnect Safety Switch - 600V NEMA 3R	EA	\$4,493.28	\$9,724.24	\$0.00	\$14,217.52
114111	30A Non-Fused Disconnect Safety Switch - 600V NEMA 4X	EA	\$561.66	\$425.53	\$0.00	\$987.19
114112	30A Non-Fused Disconnect Safety Switch - 600V NEMA 4X - Stainless Steel	EA	\$561.66	\$1,612.04	\$0.00	\$2,173.70
114113	60A Non-Fused Disconnect Safety Switch - 600V NEMA 4X - Stainless Steel	EA	\$561.66	\$1,911.71	\$0.00	\$2,473.37
114114	60A, 600V, 3Ph, 4 Wire Plug in Circuit Breaker	EA	\$421.24	\$925.08	\$0.00	\$1,346.32
114115	100A, 600V, 3Ph, 4 Wire Plug in Circuit Breaker	EA	\$421.24	\$1,292.87	\$0.00	\$1,714.11
114116	200A, 600V, 3Ph, 4 Wire Plug in Circuit Breaker	EA	\$1,123.32	\$4,898.43	\$0.00	\$6,021.75
114117	225A, 600V, 3Ph, 4 Wire Plug in Circuit Breaker	EA	\$561.66	\$2,850.73	\$0.00	\$3,412.39
114118	400A, 600V, 3Ph, 4 Wire Plug in Circuit Breaker	EA	\$842.49	\$5,219.64	\$0.00	\$6,062.13
114119	600A, 600V, 3Ph, 4 Wire Plug in Circuit Breaker	EA	\$2,246.64	\$7,676.89	\$0.00	\$9,923.53
114120	800A, 600V, 3Ph, 4 Wire Plug in Circuit Breaker	EA	\$1,123.32	\$9,861.11	\$0.00	\$10,984.43
114121	1000A, 600V, 3Ph, 4 Wire Plug in Circuit Breaker	EA	\$3,369.96	\$12,975.23	\$0.00	\$16,345.19
114122	1200A, 600V, 3Ph, 4 Wire Plug in Circuit Breaker	EA	\$3,369.96	\$15,851.65	\$0.00	\$19,221.61

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		Units	Labor	Material	Equipment	Total
114123	1600A, 600V, 3Ph, 4 Wire Plug in Circuit Breaker	EA	\$280.83	\$23,881.87	\$0.00	\$24,162.70
26-29-11 Non-Fussed 250V						
114124	1P Manual Motor Starter, 120-240V Switch Includes 15.13 - 16.00 AMP full motor overload heater element	EA	\$204.16	\$200.72	\$0.00	\$404.88
114125	Combo Starter 7.5 HP, 208V, 120/60 Coil Includes red run/green stop pilot lights, start/stop PB, H-O-A SEI.SE with CPT, NEMA 1 enclosure FVNR combo starter	EA	\$687.92	\$3,495.99	\$0.00	\$4,183.91
26-30-00 Facility Electrical Power Generating and Storing Equipment						
26-32-00 Packaged Generator Assemblies						
26-32-11 Generators- Natural Gas						
114126	20KW Natural Gas Generator	EA	\$4,493.28	\$21,457.93	\$0.00	\$25,951.21
114127	30KW Natural Gas Generator	EA	\$4,493.28	\$27,235.23	\$0.00	\$31,728.51
114128	40KW Natural Gas Generator	EA	\$4,493.28	\$38,840.57	\$0.00	\$43,333.85
114129	50KW Natural Gas Generator	EA	\$5,616.60	\$43,508.07	\$0.00	\$49,124.67
114130	60KW Natural Gas Generator	EA	\$11,233.20	\$51,637.77	\$0.00	\$62,870.97
114131	70KW Natural Gas Generator	EA	\$5,616.60	\$79,729.23	\$0.00	\$85,345.83
114132	80KW Natural Gas Generator	EA	\$8,424.90	\$98,315.66	\$0.00	\$106,740.56
114133	130KW Natural Gas Generator	EA	\$8,424.90	\$122,133.45	\$0.00	\$130,558.35
114134	100KW Natural Gas/Propane Generator	EA	\$8,424.90	\$142,115.84	\$0.00	\$150,540.74
114135	125KW Natural Gas Generator	EA	\$8,424.90	\$125,805.98	\$0.00	\$134,230.88
114136	150KW Natural Gas/Propane Generator	EA	\$8,424.90	\$133,095.86	\$0.00	\$141,520.76
114137	175KW Natural Gas/Propane Generator	EA	\$8,424.90	\$176,160.89	\$0.00	\$184,585.79
114138	200KW Natural Gas/Propane Generator	EA	\$8,424.90	\$269,213.58	\$0.00	\$277,638.48
114139	250KW Natural Gas/Propane Generator	EA	\$11,233.20	\$256,855.25	\$0.00	\$268,088.45
114140	300KW Natural Gas/Propane Generator	EA	\$14,041.50	\$354,126.73	\$0.00	\$368,168.23

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		Units	Labor	Material	Equipment	Total
114141	350KW Natural Gas/Propane Generator	EA	\$14,041.50	\$357,035.52	\$0.00	\$371,077.02
114142	400KW Natural Gas/Propane Generator	EA	\$16,849.80	\$565,871.84	\$0.00	\$582,721.64
114143	7.5KW Natural Gas Residential Generator	EA	\$2,246.64	\$2,981.88	\$0.00	\$5,228.52
114144	11KW Natural Gas Residential Generator	EA	\$2,246.64	\$4,324.40	\$0.00	\$6,571.04
114145	16KW Natural Gas Residential Generator	EA	\$2,246.64	\$5,965.26	\$0.00	\$8,211.90
26-32-12 Generators- Diesel						
114146	30KW Diesel Generator - 120/208V @ 60 Hz UL 2200, NFPA 110 Level 1, EPA Certified. Kohler 30REOZK or Equal	EA	\$11,794.86	\$54,904.55	\$5,499.30	\$72,198.71
114147	50KW Diesel Generator	EA	\$4,493.28	\$29,310.18	\$0.00	\$33,803.46
114148	60KW Diesel Generator	EA	\$5,616.60	\$41,553.95	\$0.00	\$47,170.55
114149	75KW Diesel Generator	EA	\$5,616.60	\$44,540.31	\$0.00	\$50,156.91
114150	100KW Diesel Generator	EA	\$6,739.92	\$72,852.55	\$0.00	\$79,592.47
114151	125KW Diesel Generator	EA	\$6,739.92	\$91,904.93	\$0.00	\$98,644.85
114152	150KW Diesel Generator	EA	\$8,424.90	\$99,983.10	\$0.00	\$108,408.00
114153	200KW Diesel Generator	EA	\$8,424.90	\$118,208.81	\$0.00	\$126,633.71
114154	250KW Diesel Generator	EA	\$11,233.20	\$150,551.32	\$0.00	\$161,784.52
114155	300KW Diesel Generator	EA	\$11,794.86	\$145,819.97	\$0.00	\$157,614.83
114156	350KW Diesel Generator	EA	\$11,233.20	\$179,079.66	\$0.00	\$190,312.86
114157	400KW Diesel Generator	EA	\$14,041.50	\$145,975.09	\$0.00	\$160,016.59
114158	450KW Diesel Generator	EA	\$16,288.14	\$191,727.74	\$0.00	\$208,015.88
114159	500KW Diesel Generator	EA	\$19,658.10	\$256,480.56	\$0.00	\$276,138.66
114160	600KW Diesel Generator	EA	\$20,781.42	\$323,417.12	\$0.00	\$344,198.54
114161	750KW Diesel Generator	EA	\$23,028.06	\$350,817.90	\$0.00	\$373,845.96

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		Units	Labor	Material	Equipment	Total
114162	800KW Diesel Generator	EA	\$23,028.06	\$400,314.82	\$0.00	\$423,342.88
114163	1000KW Diesel Generator	EA	\$22,466.40	\$482,173.64	\$0.00	\$504,640.04
114164	1250KW Diesel Generator	EA	\$22,466.40	\$594,737.22	\$0.00	\$617,203.62
114165	1500KW Diesel Generator	EA	\$28,083.00	\$696,041.01	\$0.00	\$724,124.01
114166	1750KW Diesel Generator	EA	\$28,083.00	\$726,023.94	\$0.00	\$754,106.94
114167	2000KW Diesel Generator	EA	\$28,083.00	\$858,939.31	\$0.00	\$887,022.31
114168	2500KW Diesel Generator	EA	\$28,083.00	\$1,120,779.78	\$0.00	\$1,148,862.78
114169	4000KW Diesel Generator	EA	\$33,699.60	\$1,717,876.72	\$0.00	\$1,751,576.32
114170	50KW Tier 4 Diesel Generator	EA	\$4,493.28	\$41,034.84	\$0.00	\$45,528.12
114171	60KW Tier 4 Diesel Generator	EA	\$5,616.60	\$58,174.34	\$0.00	\$63,790.94
114172	75KW Tier 4 Diesel Generator	EA	\$5,616.60	\$62,361.51	\$0.00	\$67,978.11
114173	100KW Tier 4 Diesel Generator	EA	\$6,739.92	\$81,110.54	\$0.00	\$87,850.46
114174	150KW Tier 4 Diesel Generator	EA	\$8,424.90	\$101,949.41	\$0.00	\$110,374.31
114175	200KW Tier 4 Diesel Generator	EA	\$8,424.90	\$123,725.08	\$0.00	\$132,149.98
114176	250KW Tier 4 Diesel Generator	EA	\$11,233.20	\$143,564.53	\$0.00	\$154,797.73
114177	300KW Tier 4 Diesel Generator	EA	\$11,794.86	\$183,264.31	\$0.00	\$195,059.17
114178	350KW Tier 4 Diesel Generator	EA	\$12,637.35	\$174,707.99	\$0.00	\$187,345.34
114179	400KW Tier 4 Diesel Generator	EA	\$14,041.50	\$204,365.73	\$0.00	\$218,407.23
114180	450KW Tier 4 Diesel Generator	EA	\$16,288.14	\$211,464.67	\$0.00	\$227,752.81
114181	500KW Tier 4 Diesel Generator	EA	\$19,658.10	\$321,102.25	\$0.00	\$340,760.35
114182	600KW Tier 4 Diesel Generator	EA	\$20,781.42	\$357,857.44	\$0.00	\$378,638.86
114183	750KW Tier 4 Diesel Generator	EA	\$23,028.06	\$453,174.81	\$0.00	\$476,202.87
114184	1000KW Tier 4 Diesel Generator	EA	\$14,041.50	\$523,287.14	\$0.00	\$537,328.64

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		Units	Labor	Material	Equipment	Total
114185	1500KW Tier 4 Diesel Generator	EA	\$16,849.80	\$974,457.11	\$0.00	\$991,306.91
114186	2000KW Tier 4 Diesel Generator	EA	\$28,083.00	\$1,202,515.32	\$0.00	\$1,230,598.32
114187	2500KW Tier 4 Diesel Generator	EA	\$28,083.00	\$1,569,091.69	\$0.00	\$1,597,174.69
26-32-14 Generators- CoGen						
114188	1 MW MV CoGen Turbine	EA	\$33,699.60	\$2,444,130.65	\$0.00	\$2,477,830.25
114189	1750 KW MV CoGen Turbine	EA	\$33,699.60	\$2,973,001.85	\$0.00	\$3,006,701.45
114190	2 MW MV CoGen Turbine	EA	\$33,699.60	\$3,410,643.17	\$0.00	\$3,444,342.77
114191	3 MW MV CoGen Turbine	EA	\$33,699.60	\$4,812,829.89	\$0.00	\$4,846,529.49
114192	100 KW Tecogen CoGen Turbine	EA	\$16,849.80	\$705,161.60	\$0.00	\$722,011.40
114193	225 KW Tecogen CoGen Turbine	EA	\$16,849.80	\$1,586,613.60	\$0.00	\$1,603,463.40
114194	350 KW Tecogen CoGen Turbine	EA	\$22,466.40	\$2,468,065.60	\$0.00	\$2,490,532.00
26-32-16 Generator Accessories						
114195	Emergency Power Off Button	EA	\$280.83	\$132.22	\$0.00	\$413.05
114196	Battery Charger	EA	\$1,123.32	\$5,315.83	\$0.00	\$6,439.15
114197	3R Sound Attenuation Enclosure (Factory)	EA	\$1,123.32	\$11,119.86	\$0.00	\$12,243.18
114198	Jacket Heater	EA	\$561.66	\$1,304.54	\$0.00	\$1,866.20
114199	Remote Annunciator and Control Package	EA	\$3,369.96	\$4,678.48	\$0.00	\$8,048.44
114200	Block Heater	EA	\$561.66	\$1,467.27	\$0.00	\$2,028.93
26-32-17 Generator Support Items						
114201	200A Generator Roll Up Box	EA	\$3,369.96	\$3,586.36	\$0.00	\$6,956.32
114202	400A Generator Roll Up Box	EA	\$4,493.28	\$4,759.47	\$0.00	\$9,252.75
114203	600A Generator Roll Up Box	EA	\$4,493.28	\$5,496.86	\$0.00	\$9,990.14
114204	800A Generator Roll Up Box	EA	\$4,493.28	\$8,848.60	\$0.00	\$13,341.88

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		Units	Labor	Material	Equipment	Total
114205	1000A Generator Roll Up Box	EA	\$5,616.60	\$12,200.34	\$0.00	\$17,816.94
114206	1200A Generator Roll Up Box	EA	\$5,616.60	\$13,876.22	\$0.00	\$19,492.82
114207	1600A Generator Roll Up Box	EA	\$6,739.92	\$17,227.96	\$0.00	\$23,967.88
114208	2000A Generator Roll Up Box	EA	\$7,582.41	\$25,607.32	\$0.00	\$33,189.73
114209	3000A Generator Roll Up Box	EA	\$8,424.90	\$30,634.94	\$0.00	\$39,059.84
114210	4000A Generator Roll Up Box	EA	\$8,424.90	\$36.37	\$0.00	\$8,461.27
26-32-18 Generator Load Banks						
114211	100KW Load Bank	EA	\$1,123.32	\$5,806.89	\$0.00	\$6,930.21
114212	250KW Load Bank	EA	\$1,684.98	\$13,578.75	\$0.00	\$15,263.73
114213	250KW ASCO Avtron 4500 Stationary 3R Load Bank	EA	\$3,369.96	\$23,713.59	\$0.00	\$27,083.55
114214	350KW Load Bank	EA	\$1,684.98	\$16,511.53	\$0.00	\$18,196.51
114215	500KW Load Bank	EA	\$2,246.64	\$18,183.21	\$0.00	\$20,429.85
114216	750KW Load Bank	EA	\$3,369.96	\$26,197.02	\$0.00	\$29,566.98
114217	800KW Load Bank	EA	\$3,369.96	\$26,812.90	\$0.00	\$30,182.86
114218	1000KW Load Bank	EA	\$3,369.96	\$45,846.62	\$0.00	\$49,216.58
114219	1250KW Load Bank	EA	\$6,739.92	\$196,884.59	\$0.00	\$203,624.51
114220	1500KW Load Bank	EA	\$3,369.96	\$56,697.89	\$0.00	\$60,067.85
114221	2500KW Load Bank	EA	\$4,493.28	\$75,174.38	\$0.00	\$79,667.66
26-32-19 Generator Paralleling and EDP						
114222	400A, 208/120V MCB 4 Section EDP	EA	\$5,616.60	\$15,317.47	\$0.00	\$20,934.07
114223	400A, 480/277V MCB 4 Section EDP	EA	\$5,616.60	\$12,300.90	\$0.00	\$17,917.50
114224	600A, 480/277V MCB 4 Section EDP	EA	\$5,616.60	\$15,652.64	\$0.00	\$21,269.24
114225	800A, 480/277V MCB 4 Section EDP	EA	\$5,616.60	\$27,383.75	\$0.00	\$33,000.35

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		Units	Labor	Material	Equipment	Total
114226	1000A, 480/277V MCB 4 Section EDP	EA	\$6,739.92	\$39,114.85	\$0.00	\$45,854.77
114227	1200A, 480/277V MCB 4 Section EDP	EA	\$8,424.90	\$47,527.73	\$0.00	\$55,952.63
114228	1600A, 480/277V MCB 4 Section EDP	EA	\$8,424.90	\$59,795.11	\$0.00	\$68,220.01
114229	2000A 480/277V MCB, 4 Section EDP	EA	\$16,849.80	\$192,172.25	\$0.00	\$209,022.05
114230	2400A 480/277V MCB, 4 Section EDP	EA	\$16,849.80	\$314,510.90	\$0.00	\$331,360.70
114231	3000A 480/277V MCB, 4 Section EDP	EA	\$22,466.40	\$359,759.45	\$0.00	\$382,225.85
114232	1000A Paralleling Gear, 480/ 277V	EA	\$16,849.80	\$109,099.27	\$0.00	\$125,949.07
114233	1600A Paralleling Gear, 480/ 277V	EA	\$16,849.80	\$159,375.43	\$0.00	\$176,225.23
114234	2000A Paralleling Gear, 480/ 277V	EA	\$16,849.80	\$176,134.15	\$0.00	\$192,983.95
114235	2500A Paralleling Gear, 480/ 277V	EA	\$28,083.00	\$279,535.45	\$0.00	\$307,618.45
114236	3000A Paralleling Gear, 208/120V	EA	\$16,849.80	\$145,800.86	\$0.00	\$162,650.66
114237	4000A Paralleling Gear, 480/ 277V	EA	\$25,274.70	\$733,194.00	\$0.00	\$758,468.70
26-32-21 Generator Transfer Switches						
114238	100A Dual Purpose Generator Docking Station & Load Bank Connection - NEMA Type 3R Enclosure, 277/480V 3-Phase ASCO Series 300 or Equal.	EA	\$14,603.16	\$13,028.63	\$5,499.30	\$33,131.09
114239	150A Dual Purpose Generator Docking Station & Load Bank Connection - NEMA Type 3R Enclosure, 277/480V 3-Phase ASCO Series 300 or Equal.	EA	\$14,603.16	\$16,449.41	\$5,499.30	\$36,551.87
114240	400A Dual Purpose Generator Docking Station & Load Bank Connection - NEMA Type 3R Enclosure, 277/480V 3-Phase ASCO Series 300 or Equal.	EA	\$14,603.16	\$24,798.34	\$5,499.30	\$44,900.80
114241	800A Dual Purpose Generator Docking Station & Load Bank Connection - NEMA Type 3R Enclosure, 277/480V 3-Phase ASCO Series 300 or Equal.	EA	\$14,603.16	\$36,323.83	\$5,499.30	\$56,426.29
114242	400A Automatic Transfer Switch (ATS) w/ Dual-Purpose Generator Docking Station & Load Bank Connection - NEMA Type 3R Enclosure, AIC 65 kA Rating, 277/480V 3-Phase TRYSTAR TATS-3 or Equal.	EA	\$14,603.16	\$42,067.03	\$5,499.30	\$62,169.49

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		Units	Labor	Material	Equipment	Total
114243	600A Automatic Transfer Switch (ATS) w/ Dual-Purpose Generator Docking Station & Load Bank Connection - NEMA Type 3R Enclosure, AIC 65 kA Rating, 277/480V 3-Phase TRYSTAR TATS-3 or Equal.	EA	\$14,603.16	\$54,886.30	\$5,499.30	\$74,988.76
114244	1200A Automatic Transfer Switch (ATS) w/ Dual-Purpose Generator Docking Station & Load Bank Connection - NEMA Type 3R Enclosure, AIC 65 kA Rating, 277/480V 3-Phase TRYSTAR TATS-3 or Equal.	EA	\$18,253.95	\$102,562.53	\$5,499.30	\$126,315.78
114245	2500A Automatic Transfer Switch (ATS) w/ Dual-Purpose Generator Docking Station & Load Bank Connection - NEMA Type 3R Enclosure, AIC 65 kA Rating, 277/480V 3-Phase TRYSTAR TATS-3 or Equal.	EA	\$21,904.74	\$213,965.28	\$5,499.30	\$241,369.32
114246	100A Automatic Transfer Switch (ATS) - NEMA Type 1 Enclosure, AIC 65 kA Rating, 208/120V 3-Phase Closed Transition, ATC-900 Rated. Eaton CTC9C5 or Equal.	EA	\$5,054.94	\$17,101.19	\$0.00	\$22,156.13
114247	400A Automatic Transfer Switch (ATS) - NEMA Type 1 Enclosure, AIC 65 kA Rating, 208/120V 3-Phase Closed Transition, ATC-900 Rated. Eaton CTC9C5 or Equal.	EA	\$5,897.43	\$22,944.89	\$0.00	\$28,842.32
114248	600A Automatic Transfer Switch (ATS) - NEMA Type 1 Enclosure, AIC 65 kA Rating, 208/120V 3-Phase Closed Transition, ATC-900 Rated. Eaton CTC9C5 or Equal.	EA	\$5,897.43	\$30,367.08	\$0.00	\$36,264.51
114249	40 A ASCO Series 300 Automatic Transfer Switch Basic Automatic Transfer Switch	EA	\$1,123.32	\$1,347.26	\$0.00	\$2,470.58
114250	60 A ASCO Series 300 Automatic Transfer Switch Basic Automatic Transfer Switch	EA	\$2,246.64	\$1,774.33	\$0.00	\$4,020.97
114251	100 A ASCO Series 300 Automatic Transfer Switch Basic Automatic Transfer Switch	EA	\$2,246.64	\$3,379.68	\$0.00	\$5,626.32
114252	150 A ASCO Series 300 Automatic Transfer Switch Basic Automatic Transfer Switch	EA	\$2,246.64	\$4,573.32	\$0.00	\$6,819.96
114253	250 A ASCO Series 300 Automatic Transfer Switch Basic Automatic Transfer Switch	EA	\$2,246.64	\$6,094.16	\$0.00	\$8,340.80
114254	400 A ASCO Series 300 Automatic Transfer Switch Basic Automatic Transfer Switch	EA	\$2,246.64	\$7,398.42	\$0.00	\$9,645.06
114255	800 A ASCO Series 300 Automatic Transfer Switch Basic Automatic Transfer Switch	EA	\$3,369.96	\$12,007.06	\$0.00	\$15,377.02
114256	1000 A ASCO Series 300 Automatic Transfer Switch Basic Automatic Transfer Switch	EA	\$3,369.96	\$14,157.77	\$0.00	\$17,527.73
114257	1200 A ASCO Series 300 Automatic Transfer Switch Basic Automatic Transfer Switch	EA	\$3,369.96	\$23,023.27	\$0.00	\$26,393.23

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		Units	Labor	Material	Equipment	Total
114258	70 A 4000 ASCO Automatic Transfer Switch	EA	\$1,123.32	\$2,457.95	\$0.00	\$3,581.27
114259	100 A 4000 ASCO Automatic Transfer Switch	EA	\$2,246.64	\$3,441.13	\$0.00	\$5,687.77
114260	200 A 4000 ASCO Automatic Transfer Switch	EA	\$4,493.28	\$4,736.16	\$0.00	\$9,229.44
114261	150 A 4000 ASCO Automatic Transfer Switch	EA	\$2,246.64	\$4,731.54	\$0.00	\$6,978.18
114262	260 A 4000 ASCO Automatic Transfer Switch	EA	\$2,246.64	\$8,602.81	\$0.00	\$10,849.45
114263	400 A 4000 ASCO Automatic Transfer Switch	EA	\$3,369.96	\$10,134.42	\$0.00	\$13,504.38
114264	600 A 4000 ASCO Automatic Transfer Switch	EA	\$4,493.28	\$13,395.81	\$0.00	\$17,889.09
114265	800 A 4000 ASCO Automatic Transfer Switch	EA	\$4,493.28	\$15,250.02	\$0.00	\$19,743.30
114266	1000 A 4000 ASCO Automatic Transfer Switch	EA	\$3,369.96	\$19,789.53	\$0.00	\$23,159.49
114267	1200A 4000 ASCO Automatic Transfer Switch	EA	\$5,616.60	\$22,554.72	\$0.00	\$28,171.32
114268	1600A 4000 ASCO Automatic Transfer Switch	EA	\$6,739.92	\$27,671.86	\$0.00	\$34,411.78
114269	2600 A 4000 ASCO Automatic Transfer Switch	EA	\$6,739.92	\$54,243.78	\$0.00	\$60,983.70
114270	3000 A 4000 ASCO Automatic Transfer Switch	EA	\$8,424.90	\$64,800.66	\$0.00	\$73,225.56
114271	4000 A 4000 ASCO Automatic Transfer Switch	EA	\$11,233.20	\$72,481.74	\$0.00	\$83,714.94
114272	70 A 7000 ASCO Automatic Transfer Switch	EA	\$4,493.28	\$10,724.33	\$0.00	\$15,217.61
114273	100 A 7000 ASCO Automatic Transfer Switch	EA	\$4,493.28	\$19,103.69	\$0.00	\$23,596.97
114274	150 A 7000 ASCO Automatic Transfer Switch	EA	\$4,493.28	\$26,086.49	\$0.00	\$30,579.77
114275	260 A 7000 ASCO Automatic Transfer Switch	EA	\$3,369.96	\$45,496.57	\$0.00	\$48,866.53
114276	400 A 7000 ASCO Automatic Transfer Switch	EA	\$5,616.60	\$46,449.03	\$0.00	\$52,065.63
114277	600 A 7000 ASCO Automatic Transfer Switch	EA	\$6,739.92	\$50,111.37	\$0.00	\$56,851.29
114278	800 A 7000 ASCO Automatic Transfer Switch	EA	\$5,616.60	\$52,839.68	\$0.00	\$58,456.28
114279	1000A 7000 ASCO Automatic Transfer Switch	EA	\$5,616.60	\$66,979.02	\$0.00	\$72,595.62
114280	1200A 7000 ASCO Automatic Transfer Switch	EA	\$5,616.60	\$80,190.48	\$0.00	\$85,807.08

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		Units	Labor	Material	Equipment	Total
114281	1600A 7000 ASCO Automatic Transfer Switch	EA	\$5,616.60	\$94,756.87	\$0.00	\$100,373.47
114282	2000 A 7000 ASCO Automatic Transfer Switch	EA	\$6,739.92	\$104,742.28	\$0.00	\$111,482.20
114283	400 A Fire Control Transfer Switch	EA	\$5,616.60	\$46,449.31	\$0.00	\$52,065.91
114284	200 A Enclosed 4 Pole MTS	EA	\$3,369.96	\$4,608.65	\$0.00	\$7,978.61
114285	400 A Enclosed 4 Pole MTS	EA	\$4,493.28	\$5,865.55	\$0.00	\$10,358.83
114286	600 A Enclosed 4 Pole MTS	EA	\$4,493.28	\$8,764.81	\$0.00	\$13,258.09
114287	800 A Enclosed 4 Pole MTS	EA	\$4,493.28	\$12,736.63	\$0.00	\$17,229.91
114288	1000 A Enclosed 4 Pole MTS	EA	\$4,493.28	\$16,060.44	\$0.00	\$20,553.72
114289	1200 A Enclosed 4 Pole MTS	EA	\$4,493.28	\$17,736.31	\$0.00	\$22,229.59
114290	1600 A Enclosed 4 Pole MTS	EA	\$4,493.28	\$23,294.62	\$0.00	\$27,787.90
114291	2000 A Enclosed 4 Pole MTS	EA	\$4,493.28	\$27,635.13	\$0.00	\$32,128.41
26-33-00 Battery Equipment						
26-33-25 Inverters						
114292	400 VA 120V / 120V 1Ph Inverter 90 Minute Support Bodine ELI-S-400 or Equal	EA	\$561.66	\$3,390.29	\$0.00	\$3,951.95
114293	10 KVA 120V / 120V 1Ph Inverter 90 Minute Support	EA	\$2,246.64	\$51,470.22	\$0.00	\$53,716.86
114294	6 KVA 277V / 277V 1Ph Inverter 90 Minute Support CEPS-A-6000VA or Equal	EA	\$2,246.64	\$10,140.08	\$0.00	\$12,386.72
114295	10 KVA 277V / 277V 1Ph Inverter 90 Minute Support	EA	\$2,246.64	\$14,765.05	\$0.00	\$17,011.69
114296	15 KVA 277V / 277V 1Ph Inverter 90 Minute Support	EA	\$3,369.96	\$41,058.86	\$0.00	\$44,428.82
114297	50 KVA 277V / 277V 1Ph Inverter 90 Minute Support	EA	\$3,369.96	\$67,453.85	\$0.00	\$70,823.81
26-33-53 Static Uninterruptible Power Supply						
114298	5 KVA 480/277V 3-Phase Uninterruptible Power Supply (UPS) Battery Backup	EA	\$140.42	\$716.43	\$0.00	\$856.85
114299	10 KVA 208/120V 3-Phase Uninterruptible Power Supply (UPS) Battery Backup	EA	\$2,246.64	\$12,816.23	\$0.00	\$15,062.87
114300	15 KVA 208/120V 3-Phase Uninterruptible Power Supply (UPS) Battery Backup	EA	\$2,246.64	\$19,730.60	\$0.00	\$21,977.24

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		Units	Labor	Material	Equipment	Total
114301	16 KW 208/120V 1-Phase Uninterruptible Power Supply (UPS) Battery Backup	EA	\$2,246.64	\$19,899.59	\$0.00	\$22,146.23
114302	30 KVA 480/277V 3-Phase Uninterruptible Power Supply (UPS) Battery Backup	EA	\$4,493.28	\$32,442.09	\$0.00	\$36,935.37
114303	40 KVA 480/277V 3-Phase Uninterruptible Power Supply (UPS) Battery Backup	EA	\$4,493.28	\$38,228.03	\$0.00	\$42,721.31
114304	50 KVA 480/277V 3-Phase Uninterruptible Power Supply (UPS) Battery Backup	EA	\$4,493.28	\$40,361.08	\$0.00	\$44,854.36
114305	60 KVA 480/277V 3-Phase Uninterruptible Power Supply (UPS) Battery Backup	EA	\$4,493.28	\$41,216.67	\$0.00	\$45,709.95
114306	75 KVA 480/277V 3-Phase Uninterruptible Power Supply (UPS) Battery Backup	EA	\$4,493.28	\$56,661.23	\$0.00	\$61,154.51
114307	80 KVA 480/277V 3-Phase Uninterruptible Power Supply (UPS) Battery Backup	EA	\$4,493.28	\$72,759.38	\$0.00	\$77,252.66
114308	100 KVA 480/277V 3-Phase Uninterruptible Power Supply (UPS) Battery Backup	EA	\$4,493.28	\$70,386.62	\$0.00	\$74,879.90
114309	125 KVA 480/277V 3-Phase Uninterruptible Power Supply (UPS) Battery Backup	EA	\$5,616.60	\$91,915.99	\$0.00	\$97,532.59
114310	150 KVA 480/277V 3-Phase Uninterruptible Power Supply (UPS) Battery Backup	EA	\$5,616.60	\$135,157.61	\$0.00	\$140,774.21
114311	160 KVA 480/277V 3-Phase Uninterruptible Power Supply (UPS) Battery Backup	EA	\$5,616.60	\$152,984.77	\$0.00	\$158,601.37
114312	225 KVA 480/277V 3-Phase Uninterruptible Power Supply (UPS) Battery Backup	EA	\$5,616.60	\$183,298.50	\$0.00	\$188,915.10
114313	375 KVA 480/277V 3-Phase Uninterruptible Power Supply (UPS) Battery Backup	EA	\$5,616.60	\$367,623.47	\$0.00	\$373,240.07
114314	250 KVA 480/277V 3-Phase Uninterruptible Power Supply (UPS) Battery Backup w/ Bypass	EA	\$5,616.60	\$232,715.78	\$0.00	\$238,332.38
114315	300 KVA 480V 3-Phase Uninterruptible Power Supply (UPS) Battery Backup w/ Bypass	EA	\$6,739.92	\$322,091.43	\$0.00	\$328,831.35
114316	400 KVA 480V 3-Phase Uninterruptible Power Supply (UPS) Battery Backup w/ Bypass	EA	\$11,233.20	\$347,533.96	\$0.00	\$358,767.16
114317	500 KVA 480V 3-Phase Uninterruptible Power Supply (UPS) Battery Backup w/ Bypass	EA	\$11,233.20	\$470,658.87	\$0.00	\$481,892.07
114318	750 KW 480V 3-Phase Uninterruptible Power Supply (UPS) Battery Backup w/ Bypass	EA	\$22,466.40	\$647,556.94	\$0.00	\$670,023.34
114319	1,000 KW 480V 3-Phase Uninterruptible Power Supply (UPS) Battery Backup w/ Bypass	EA	\$28,083.00	\$1,193,089.58	\$0.00	\$1,221,172.58

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		Units	Labor	Material	Equipment	Total
114320	2,200 VA 208V 3-Phase Uninterruptible Power Supply (UPS) Battery Backup - Rack Mount	EA	\$280.83	\$2,041.22	\$0.00	\$2,322.05
114321	5,000 VA 208V 3-Phase Uninterruptible Power Supply (UPS) Battery Backup - Rack Mount	EA	\$280.83	\$5,547.34	\$0.00	\$5,828.17
114322	8,000 VA 208V 3-Phase Uninterruptible Power Supply (UPS) Battery Backup - Rack Mount	EA	\$280.83	\$8,661.95	\$0.00	\$8,942.78
114323	10,000 VA 208V 1-Phase Uninterruptible Power Supply (UPS) Battery Backup - Rack Mount	EA	\$2,246.64	\$11,118.15	\$0.00	\$13,364.79
26-33-55 Rotary Uninterruptible Power Supply						
114324	275 KVA 480V 3-Phase Rotary Uninterruptible Power Supply (UPS)	EA	\$5,616.60	\$303,688.95	\$0.00	\$309,305.55
114325	275 KVA 480V 3-Phase Hybrid Uninterruptible Power Supply (UPS)	EA	\$8,424.90	\$362,344.47	\$0.00	\$370,769.37
114326	300 KVA 480V 3-Phase Rotary Uninterruptible Power Supply (UPS)	EA	\$8,424.90	\$526,433.29	\$0.00	\$534,858.19
114327	600 KVA (N+1) 3-Phase Rotary Uninterruptible Power Supply (UPS)	EA	\$11,233.20	\$838,055.40	\$0.00	\$849,288.60
114328	500 KVA 480V 3-Phase Rotary Uninterruptible Power Supply (UPS)	EA	\$11,233.20	\$450,327.75	\$0.00	\$461,560.95
26-40-00 Electrical Protection						
26-41-00 Facility Lightning Protection						
26-41-13 Lightning Protection for Structures						
114329	Lightning Protection - Ground Clamps	EA	\$70.21	\$22.18	\$0.00	\$92.39
114330	Lightning Protection - Clamps (T-Splicer)	EA	\$110.24	\$28.18	\$0.00	\$138.42
114331	Lightning Protection - Clamps (2" U-Pipe)	EA	\$103.35	\$33.90	\$0.00	\$137.25
114332	Lightning Protection - BI-Metal Parallel Splicer	EA	\$103.35	\$38.18	\$0.00	\$141.53
114333	Lightning Protection - Base Adhesive (case)	EA	\$561.66	\$232.48	\$0.00	\$794.14
114334	Lightning Protection - Bare Braded #2 Copper Wire or Cable	LF	\$5.61	\$3.83	\$0.00	\$9.44
114335	Lightning Protection - Bare Braded #2 Aluminum Wire or Cable	LF	\$5.61	\$2.37	\$0.00	\$7.98
114336	Lightning Protection - Bare Copper Down Lead Wire or Cable	LF	\$5.61	\$6.57	\$0.00	\$12.18
114337	Lightning Protection - Copper Air Terminals 1/2" X 12 w/Base	EA	\$280.83	\$113.71	\$0.00	\$394.54

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	Units	Labor	Material	Equipment	Total
114338 3/4" X 10' Lightning Protection Ground Rod	EA	\$351.04	\$72.38	\$0.00	\$423.42
114339 Lightning Protection - Tinned Copper Braded Cable	LF	\$2.81	\$4.21	\$0.00	\$7.02
114340 Lightning Protection System 1000	EA	\$4,493.28	\$5,543.13	\$0.00	\$10,036.41
114341 Lightning Protection - Eaton VeriSTAR Lightning Arrestors	EA	\$1,123.32	\$1,052.92	\$0.00	\$2,176.24
114342 Lightning Protection - Aluminum Vent Pipe Bonding Strap Up To 4" Diameter Pipe	EA	\$103.35	\$20.57	\$0.00	\$123.92
114343 Lightning Protection - Aluminum Lightning Cable Fold Over Paste Down Fastener	EA	\$68.91	\$1.13	\$0.00	\$70.04
114344 Lightning Protection - Aluminum H.D. Bus Terminal	EA	\$68.91	\$25.22	\$0.00	\$94.13
114345 Lightning Protection - Aluminum Clamp Type T-Splicer	EA	\$110.24	\$23.43	\$0.00	\$133.67
114346 Lightning Protection - Aluminum Air Terminal 1/2" x 12" w/Base	EA	\$272.22	\$55.61	\$0.00	\$327.83
114347 Lightning Protection - Aluminum 2 Bolt All Purpose Clamp	EA	\$103.35	\$31.21	\$0.00	\$134.56
26-50-00 Lighting					
26-51-00 Interior Lighting					
26-51-11 LED Point Source Interior Lighting					
114348 LED Spotlight Fixture - Surface Mounted, 19" Point Source	EA	\$351.04	\$580.74	\$0.00	\$931.78
114349 LED Spotlight Fixture - Surface Mounted, 16" Round Point Source	EA	\$280.83	\$237.12	\$0.00	\$517.95
114350 LED Spotlight Fixture - Surface Mounted, 4 Headed Flood Light Point Source	EA	\$280.83	\$234.28	\$0.00	\$515.11
114351 LED Spotlight Fixture - Surface Mounted, 18W Track Head Point Source	EA	\$70.21	\$144.12	\$0.00	\$214.33
114352 LED Spotlight Fixture - Surface Mounted, 8" Diameter X 12" High Cylinder w/ Dimming Point Source	EA	\$280.83	\$403.26	\$0.00	\$684.09
114353 LED Spotlight Fixture - Surface Mounted, Fiber Optic Point Source	EA	\$280.83	\$247.78	\$0.00	\$528.61
114354 LED Spotlight Fixture - Surface Mounted, Hornet High Power Point Source	EA	\$280.83	\$519.69	\$0.00	\$800.52

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		Units	Labor	Material	Equipment	Total
114355	LED Spotlight Fixture - Surface Mounted, Hi-Lite Old School H-93716 Point Source	EA	\$280.83	\$205.89	\$0.00	\$486.72
114356	LED Spotlight Fixture - Surface Mounted, Lightnet 970MM Diameter Point Source	EA	\$351.04	\$2,002.05	\$0.00	\$2,353.09
114357	LED Spotlight Fixture - Surface Mounted, Lightnet 1200MM Diameter Point Source	EA	\$421.24	\$3,301.27	\$0.00	\$3,722.51
114358	LED Downlight Fixture - Recessed, Fluxwerx TCI 9" Portal Point Source	EA	\$280.83	\$550.17	\$0.00	\$831.00
114359	LED Downlight Fixture - Recessed, Fluxwerx TCI 5.5" Portal Point Source	EA	\$351.04	\$448.76	\$0.00	\$799.80
114360	LED Downlight Fixture - Recessed, Focal Point ID+ 3.5 X 3.5 Lense Point Source	EA	\$280.83	\$384.79	\$0.00	\$665.62
114361	LED Downlight Fixture - Recessed, Focal Point ID+ 2.5 X 2.5 Lense Point Source	EA	\$280.83	\$376.68	\$0.00	\$657.51
114362	LED Downlight Fixture - Recessed, Focal Point ID+ 3.5 Point Source	EA	\$280.83	\$190.27	\$0.00	\$471.10
114363	LED Downlight Fixture - Recessed, Gotham EV04 Point Source	EA	\$280.83	\$293.44	\$0.00	\$574.27
114364	LED Downlight Fixture - Recessed, Gotham IC04ADJ Point Source	EA	\$280.83	\$339.42	\$0.00	\$620.25
114365	LED Downlight Fixture - Recessed, Gotham Incito 2" Point Source	EA	\$280.83	\$293.44	\$0.00	\$574.27
114366	LED Downlight Fixture - Recessed, HE Williams 6DR Point Source	EA	\$280.83	\$293.92	\$0.00	\$574.75
114367	LED Downlight Fixture - Recessed, HE Williams 6DR Flush Lens Point Source	EA	\$280.83	\$180.33	\$0.00	\$461.16
114368	LED Downlight Fixture - Recessed, JSF 7" 10ML 35K Point Source	EA	\$280.83	\$125.97	\$0.00	\$406.80
114369	LED Downlight Fixture - Recessed, Lightheaded BRO 4" Point Source	EA	\$280.83	\$305.81	\$0.00	\$586.64

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		Units	Labor	Material	Equipment	Total
114370	LED Downlight Fixture - Recessed, Lightheaded BRO 4" Fixed Taper Point Source	EA	\$280.83	\$373.43	\$0.00	\$654.26
114371	LED Downlight Fixture - Recessed, Lightheaded Vela 2" Point Source	EA	\$280.83	\$301.02	\$0.00	\$581.85
114372	LED Downlight Fixture - Recessed, Lithonia LDN4 4" Point Source	EA	\$280.83	\$175.35	\$0.00	\$456.18
114373	LED Downlight Fixture - Recessed, Lithonia LDN4 Point Source	EA	\$280.83	\$191.69	\$0.00	\$472.52
114374	LED Downlight Fixture - Recessed, Luminpulse LCRS 4" Point Source	EA	\$280.83	\$279.72	\$0.00	\$560.55
114375	LED Downlight Fixture - Recessed, Metalux 8" Point Source	EA	\$280.83	\$188.85	\$0.00	\$469.68
114376	LED Downlight Fixture - Recessed, Round 4" Point Source	EA	\$280.83	\$180.33	\$0.00	\$461.16
114377	LED Downlight Fixture - Recessed, Spectrum Lensed 6" Point Source	EA	\$280.83	\$200.21	\$0.00	\$481.04
114378	LED Downlight Fixture - Recessed, Spectrum SR2MO-XT20L Point Source	EA	\$210.62	\$345.04	\$0.00	\$555.66
114379	LED Downlight Fixture - Recessed, Square 4" Point Source	EA	\$280.83	\$302.44	\$0.00	\$583.27
114380	LED Downlight Fixture - Recessed, Square 6" Point Source	EA	\$280.83	\$238.54	\$0.00	\$519.37
114381	LED Downlight Fixture - Recessed, Square Lensed, 4" Point Source	EA	\$280.83	\$237.83	\$0.00	\$518.66
114382	LED Downlight Fixture - Recessed, Square Lensed 33W 4-1/2" Point Source	EA	\$280.83	\$314.50	\$0.00	\$595.33
114383	LED Downlight Fixture - Recessed, USAI Slivered 2" Point Source	EA	\$280.83	\$239.96	\$0.00	\$520.79
114384	LED Downlight Fixture - Recessed, USAI Beveled Basic 4" Point Source	EA	\$280.83	\$265.52	\$0.00	\$546.35
114385	LED Downlight Fixture - Recessed, USAI Beveled Mini Basic Point Source	EA	\$280.83	\$436.79	\$0.00	\$717.62

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		Units	Labor	Material	Equipment	Total
114386	LED Downlight Fixture - Recessed, Visa SymmetryCM 1980 24" Disk Point Source	EA	\$280.83	\$573.64	\$0.00	\$854.47
114387	LED Downlight Fixture - Recessed, 3G Lighting RCG Point Source	EA	\$421.24	\$868.92	\$0.00	\$1,290.16
114388	LED Downlight Fixture - Recessed, 3.5" Adjustable Accent Light 13W LED Point Source	EA	\$210.62	\$184.23	\$0.00	\$394.85
114389	LED Downlight Fixture - Recessed, 3.5" Square Dim to Black Point Source	EA	\$280.83	\$325.94	\$0.00	\$606.77
114390	LED Downlight Fixture - Recessed, 3.5" Square Adjustable Accent Light Point Source	EA	\$280.83	\$325.94	\$0.00	\$606.77
114391	LED Downlight Fixture - Recessed, 3.5" Square Shower Lens Point Source	EA	\$280.83	\$334.45	\$0.00	\$615.28
114392	LED Wall Washer Light Fixture - Recessed, Gotham EV04 Point Source	EA	\$280.83	\$320.49	\$0.00	\$601.32
114393	LED Wall Washer Light Fixture - Recessed, 6" Point Source	EA	\$280.83	\$198.43	\$0.00	\$479.26
114394	LED Wall Washer Light Fixture - Recessed, Square Lensed, 4" Point Source	EA	\$280.83	\$266.23	\$0.00	\$547.06
26-51-12 LED Linear Interior Lighting						
114395	LED Linear Light Fixture - Recessed, 4" X 7' w/ Lens	EA	\$351.04	\$676.59	\$0.00	\$1,027.63
114396	LED Linear Light Fixture - Recessed, 4" X 4' w/Opal Lens	EA	\$280.83	\$394.73	\$0.00	\$675.56
114397	LED Linear Light Fixture - Recessed, 4" X 21' w/ Lens	EA	\$842.49	\$1,972.24	\$0.00	\$2,814.73
114398	LED Linear Light Fixture - Recessed, a Light D5 4" X 4'	EA	\$280.83	\$376.27	\$0.00	\$657.10
114399	LED Linear Light Fixture - Recessed, AWL Superplane Slot Continuous	LF	\$35.10	\$97.97	\$0.00	\$133.07
114400	LED Linear Light Fixture - Recessed, AWL Lightplane 2R Series Continuous	LF	\$35.10	\$97.97	\$0.00	\$133.07
114401	LED Linear Light Fixture - Recessed, AXIS 2" X 2' Sculpt Geometric	EA	\$280.83	\$244.22	\$0.00	\$525.05
114402	LED Linear Light Fixture - Recessed, Barbican 96D	LF	\$561.66	\$2,838.38	\$0.00	\$3,400.04

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		Units	Labor	Material	Equipment	Total
114403	LED Linear Light Fixture - Recessed, Coronet PG4 Perimeter Continuous	LF	\$35.10	\$107.98	\$0.00	\$143.08
114404	LED Linear Light Fixture - Recessed, Finelite 4' X 4" w/Satin Lens	EA	\$280.83	\$369.18	\$0.00	\$650.01
114405	LED Linear Light Fixture - Recessed, Fluxwerx w/Satin Lens Continuous	LF	\$70.21	\$102.95	\$0.00	\$173.16
114406	LED Linear Light Fixture - Recessed, Focal Point SEEM 4 FSM4L	LF	\$42.12	\$96.56	\$0.00	\$138.68
114407	LED Linear Light Fixture - Recessed, Focal Point Focus Wall Washer Slot Continuous	LF	\$42.12	\$96.56	\$0.00	\$138.68
114408	LED Linear Light Fixture - Recessed, Focal Point Seem 4 Continuous	LF	\$35.10	\$105.92	\$0.00	\$141.02
114409	LED Linear Light Fixture - Recessed, Focal Point 4' Skydome	EA	\$421.24	\$3,123.78	\$0.00	\$3,545.02
114410	LED Linear Light Fixture - Recessed, Forum 2-3/8" Aqua Slot	EA	\$421.24	\$942.82	\$0.00	\$1,364.06
114411	LED Linear Light Fixture - Recessed, KLUS Sekoma LAD Tape in Extrusion	LF	\$28.08	\$57.42	\$0.00	\$85.50
114412	LED Linear Light Fixture - Recessed, Litecontrol 4LRD w/Lens	LF	\$35.10	\$108.63	\$0.00	\$143.73
114413	LED Linear Light Fixture - Recessed, Luminli Lini System	EA	\$421.24	\$503.32	\$0.00	\$924.56
114414	LED Linear Light Fixture - Recessed, Mark Lighting 4" X 4' w/Satin Lens	EA	\$280.83	\$408.94	\$0.00	\$689.77
114415	LED Linear Light Fixture - Recessed, Mark Lighting 8' X 4" w/Satin Lens	EA	\$421.24	\$647.48	\$0.00	\$1,068.72
114416	LED Linear Light Fixture - Recessed, Mark Lighting S6LR 8' Slot	EA	\$280.83	\$636.12	\$0.00	\$916.95
114417	LED Linear Light Fixture - Recessed, Mark Lighting S6LR 6" Slot	LF	\$35.10	\$79.78	\$0.00	\$114.88
114418	LED Linear Light Fixture - Recessed, Mark Lighting 4' Fin	EA	\$280.83	\$621.91	\$0.00	\$902.74
114419	LED Linear Light Fixture - Recessed, Mark Lighting 6' Fin	EA	\$421.24	\$848.38	\$0.00	\$1,269.62
114420	LED Linear Light Fixture - Recessed, Mark Lighting 8' Fin	EA	\$561.66	\$1,088.42	\$0.00	\$1,650.08
114421	LED Linear Light Fixture - Recessed, Neoray Define 4' X 1'	EA	\$140.42	\$98.27	\$0.00	\$238.69
114422	LED Linear Light Fixture - Recessed, Neoray Define 4' X 4'	EA	\$280.83	\$391.69	\$0.00	\$672.52

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		Units	Labor	Material	Equipment	Total
114423	LED Linear Light Fixture - Recessed, Neoray 23XR 2" Wall Washer	LF	\$35.10	\$118.92	\$0.00	\$154.02
114424	LED Linear Light Fixture - Recessed, Neoray 79PF Perimeter Slot w/Louvered Diffuser Continuous	LF	\$35.10	\$176.06	\$0.00	\$211.16
114425	LED Linear Light Fixture - Recessed, Neoray Define 4" Slot Continuous	LF	\$35.10	\$97.84	\$0.00	\$132.94
114426	LED Linear Light Fixture - Recessed, Neoray Define 7" Slot Continuous	LF	\$35.10	\$95.13	\$0.00	\$130.23
114427	LED Linear Light Fixture - Recessed, Nulite RG1 FF w/Satin Lens	LF	\$35.10	\$102.95	\$0.00	\$138.05
114428	LED Linear Light Fixture - Recessed, Slot Wall Glazer	LF	\$35.10	\$102.24	\$0.00	\$137.34
114429	LED Linear Light Fixture - Recessed, Prudential STR2 LED35	LF	\$42.12	\$228.60	\$0.00	\$270.72
114430	LED Linear Light Fixture - Recessed, Prudential Bio-Std	LF	\$35.10	\$111.80	\$0.00	\$146.90
114431	LED Linear Light Fixture - Recessed, TruGroove Micro LED w/Satin Lens	LF	\$35.10	\$102.95	\$0.00	\$138.05
114432	LED Linear Light Fixture - Recessed, TruGroove 8' X 4" w/Satin Lens	EA	\$421.24	\$868.98	\$0.00	\$1,290.22
114433	LED Linear Light Fixture - Recessed, TruGroove Slot w/Lens	LF	\$35.10	\$108.63	\$0.00	\$143.73
114434	LED Linear Light Fixture - Recessed, Cove, Bartco ADL 210	LF	\$70.21	\$90.88	\$0.00	\$161.09
114435	LED Linear Light Fixture - Recessed, Cove, Clear Polycarbonate Lens	LF	\$56.17	\$68.87	\$0.00	\$125.04
114436	LED Linear Light Fixture - Recessed, Cove, Ecosense Knife Edge	LF	\$35.10	\$88.03	\$0.00	\$123.13
114437	LED Linear Light Fixture - Recessed, Cove, Ecosense Trov	LF	\$35.10	\$111.10	\$0.00	\$146.20
114438	LED Linear Light Fixture - Recessed, Cove, Ecosense SCIS 48	EA	\$210.62	\$269.71	\$0.00	\$480.33
114439	LED Linear Light Fixture - Recessed, Cove, Electrix Lumiledge	LF	\$70.21	\$97.29	\$0.00	\$167.50
114440	LED Linear Light Fixture - Recessed, Cove, Litecontrol 17LC	LF	\$35.10	\$100.07	\$0.00	\$135.17
114441	LED Linear Light Fixture - Recessed, Cove, Mini Edgeless	LF	\$35.10	\$115.44	\$0.00	\$150.54

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		Units	Labor	Material	Equipment	Total
114442	LED Linear Light Fixture - Recessed, Cove, 12" Wide	LF	\$35.10	\$97.97	\$0.00	\$133.07
114443	LED Linear Light Fixture - Recessed, Cove, 12"	EA	\$140.42	\$105.07	\$0.00	\$245.49
114444	LED Linear Light Fixture - Recessed, Cove, 4'	EA	\$280.83	\$335.10	\$0.00	\$615.93
114445	LED Linear Light Fixture - Surface Mounted, 4' Wrap W/EM	EA	\$280.83	\$231.44	\$0.00	\$512.27
114446	LED Linear Light Fixture - Surface Mounted, 4' Wrap	EA	\$280.83	\$177.49	\$0.00	\$458.32
114447	LED Linear Light Fixture - Surface Mounted, 4' Strip w/EM	EA	\$280.83	\$258.43	\$0.00	\$539.26
114448	LED Linear Light Fixture - Surface Mounted, 4' Stripe w/ Acrylic lens	EA	\$280.83	\$195.95	\$0.00	\$476.78
114449	LED Linear Light Fixture - Surface Mounted, 4' Stripe in Gasketed Fiberglass Enclosure	EA	\$280.83	\$309.53	\$0.00	\$590.36
114450	LED Linear Light Fixture - Surface Mounted, 1' X 4' Acrylic	EA	\$210.62	\$146.25	\$0.00	\$356.87
114451	LED Linear Light Fixture - Surface Mounted, AION AT 401 Silver Continuous	LF	\$35.10	\$68.87	\$0.00	\$103.97
114452	LED Linear Light Fixture - Surface Mounted, AION 4924 Continuous	LF	\$35.10	\$97.27	\$0.00	\$132.37
114453	LED Linear Light Fixture - Surface Mounted, Cali 8000 Tape	LF	\$28.08	\$12.75	\$0.00	\$40.83
114454	LED Linear Light Fixture - Surface Mounted, Columbia MPS4	EA	\$210.62	\$213.86	\$0.00	\$424.48
114455	LED Linear Light Fixture - Surface Mounted, Ecosense Trov L50 Wall Washer	EA	\$210.62	\$262.61	\$0.00	\$473.23
114456	LED Linear Light Fixture - Surface Mounted, Finelite 4' X 4"	EA	\$280.83	\$432.73	\$0.00	\$713.56
114457	LED Linear Light Fixture - Surface Mounted, HE Williams 6" X 4' 39 Series Acrylic	EA	\$210.62	\$241.39	\$0.00	\$452.01
114458	LED Linear Light Fixture - Surface Mounted, HE Williams SL Continuous	LF	\$35.10	\$73.84	\$0.00	\$108.94
114459	LED Linear Light Fixture - Surface Mounted, JCI Tech T-Bar	EA	\$351.04	\$498.99	\$0.00	\$850.03
114460	LED Linear Light Fixture - Surface Mounted, Lithonia CLX 48 4000LM	EA	\$210.62	\$213.86	\$0.00	\$424.48
114461	LED Linear Light Fixture - Surface Mounted, Lithonia CLX 48 7000LM	EA	\$210.62	\$244.97	\$0.00	\$455.59

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		Units	Labor	Material	Equipment	Total
114462	LED Linear Light Fixture - Surface Mounted, Luminii Kendo 8	LF	\$42.12	\$54.66	\$0.00	\$96.78
114463	LED Linear Light Fixture - Surface Mounted, Mark Lighting FIN Continuous	LF	\$42.12	\$99.39	\$0.00	\$141.51
114464	LED Linear Light Fixture - Surface Mounted, Nulite Regolo 6" Satin Lens Continuous	LF	\$35.10	\$85.91	\$0.00	\$121.01
114465	LED Linear Light Fixture - Surface Mounted, Narrow Wrap w/Acrylic Lens	EA	\$280.83	\$181.74	\$0.00	\$462.57
114466	LED Linear Light Fixture - Surface Mounted, Nulite Regolo 6" X 4' Satin Lens	EA	\$280.83	\$346.46	\$0.00	\$627.29
114467	LED Linear Light Fixture - Surface Mounted, Pixel Backlighting Sheet	LF	\$210.62	\$233.95	\$0.00	\$444.57
114468	LED Linear Light Fixture - Surface Mounted, Q Tran Torq Flat (Toe Kick)	EA	\$280.83	\$391.57	\$0.00	\$672.40
114469	LED Linear Light Fixture - Surface Mounted, Qtran Vers 07 Continuous	LF	\$35.10	\$114.76	\$0.00	\$149.86
114470	LED Linear Light Fixture - Surface Mounted, Qtran TORQ Continuous	LF	\$35.10	\$101.24	\$0.00	\$136.34
114471	LED Linear Light Fixture - Surface Mounted, Qtran Kurv Flexible Continuous	LF	\$35.10	\$121.11	\$0.00	\$156.21
114472	LED Linear Light Fixture - Surface Mounted, Rope Continuous	LF	\$14.04	\$7.81	\$0.00	\$21.85
114473	LED Linear Light Fixture - Wall Mounted, 4' X 4" Wrap	EA	\$280.83	\$176.49	\$0.00	\$457.32
114474	LED Linear Light Fixture - Wall Mounted, 4' X 4.5" XtraLight Wrap, Premium	EA	\$233.86	\$609.29	\$0.00	\$843.15
114475	LED Linear Light Fixture - Wall Mounted, 8' X 4" Wrap	EA	\$421.24	\$325.16	\$0.00	\$746.40
114476	LED Linear Light Fixture - Wall Mounted, 4' X 4" Wall Washer	EA	\$280.83	\$275.88	\$0.00	\$556.71
114477	LED Linear Light Fixture - Wall Mounted, 1" X 4' Direct/Indirect Cantilevered	EA	\$280.83	\$507.76	\$0.00	\$788.59
114478	LED Linear Light Fixture - Wall Mounted, Ecosense Trov L50 Wall Washer	EA	\$210.62	\$262.61	\$0.00	\$473.23
114479	LED Linear Light Fixture - Wall Mounted, Bartco BSS755 66.5" LED	EA	\$351.04	\$562.28	\$0.00	\$913.32
114480	LED Linear Light Fixture - Wall Mounted, HE Williams PX Graze w/ Point Source on 9" Centers, Continuous Perimeter	LF	\$35.10	\$109.33	\$0.00	\$144.43

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		Units	Labor	Material	Equipment	Total
114481	LED Linear Light Fixture - Suspended, Lithonia GRD LSL 4'	EA	\$280.83	\$359.23	\$0.00	\$640.06
114482	LED Linear Light Fixture - Suspended, Prudential Bionic	LF	\$35.10	\$111.80	\$0.00	\$146.90
114483	LED Linear Light Fixture - Suspended, 4' Vode Double Race	EA	\$280.83	\$488.44	\$0.00	\$769.27
114484	LED Linear Light Fixture - Various Mounting, AXIS Beam 4 Continuous	LF	\$35.10	\$92.29	\$0.00	\$127.39
114485	LED Linear Light Fixture - Various Mounting, AXIS Beam 2	LF	\$35.10	\$100.81	\$0.00	\$135.91
114486	LED Linear Light Fixture - Various Mounting, AXIS StencilFlex Indirect	LF	\$70.21	\$100.81	\$0.00	\$171.02
114487	LED Linear Light Fixture - Various Mounting, Focal Point Seem 1 FSL 6'	LF	\$351.04	\$559.81	\$0.00	\$910.85
114488	LED Linear Light Fixture - Various Mounting, Lumenwerx Continuous Pivot w/ Dot Modules	LF	\$70.21	\$141.55	\$0.00	\$211.76
114489	LED Linear Light Fixture - Various Mounting, Lumenwerx VIA 4 Slot	LF	\$35.10	\$83.77	\$0.00	\$118.87
114490	LED Linear Light Fixture - Various Mounting, Luminii Sland Channel LLX Tape	EA	\$42.12	\$38.51	\$0.00	\$80.63
114491	LED Linear Light Fixture - Various Mounting, Mark S4LS 4" X 4' Slot	EA	\$280.83	\$318.06	\$0.00	\$598.89
114492	LED Linear Light Fixture - Various Mounting, Pinnacle Edge Evolution 3 Wall Grazer	LF	\$35.10	\$90.88	\$0.00	\$125.98
114493	LED Linear Light Fixture - Various Mounting, Pinnacle Edge EX2DI Series	LF	\$35.10	\$95.13	\$0.00	\$130.23
26-51-13 LED Pendant Interior Lighting						
114494	LED Pendant Light Fixture - Cylinder, RBW CFT 18"	EA	\$351.04	\$1,903.21	\$0.00	\$2,254.25
114495	LED Pendant Light Fixture - Cylinder, 6" Diameter 4' Long	EA	\$351.04	\$563.70	\$0.00	\$914.74
114496	LED Pendant Light Fixture - Cylinder, 6" Diameter 3' Long	EA	\$351.04	\$502.65	\$0.00	\$853.69
114497	LED Pendant Light Fixture - Cylinder, 6" Diameter 2' Long	EA	\$351.04	\$595.65	\$0.00	\$946.69
114498	LED Pendant Light Fixture - Cylinder, Lucifer CY2 2.5" Adjustable	EA	\$280.83	\$693.99	\$0.00	\$974.82
114499	LED Pendant Light Fixture - Cylinder, Lucifer CY2 3" Adjustable	EA	\$280.83	\$742.40	\$0.00	\$1,023.23

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		Units	Labor	Material	Equipment	Total
114500	LED Pendant Light Fixture - Cylinder, WAC Banded	EA	\$280.83	\$749.70	\$0.00	\$1,030.53
114501	LED Pendant Light Fixture - Cylinder, Winona 5800 Giselle w/ Dimming	EA	\$280.83	\$526.78	\$0.00	\$807.61
114502	LED Pendant Light Fixture - Cylinder, 8' Wall Mounted w/ Clear Tempered Glass Lens	EA	\$280.83	\$593.51	\$0.00	\$874.34
114503	LED Pendant Light Fixture - Cylinder Tech Lighting 700PPR	EA	\$280.83	\$556.60	\$0.00	\$837.43
114504	LED Pendant Light Fixture - Cylinder Lighthouse C3P 3"	EA	\$280.83	\$512.51	\$0.00	\$793.34
114505	LED Pendant Light Fixture - Cylinder, SPI 4" w/ Dimming	EA	\$280.83	\$384.79	\$0.00	\$665.62
114506	LED Pendant Light Fixture - Cylinder SPI 6" w/ Dimming	EA	\$280.83	\$441.59	\$0.00	\$722.42
114507	LED Pendant Light Fixture - Cylinder, SPI 9" w/ Dimming	EA	\$280.83	\$463.23	\$0.00	\$744.06
114508	LED Pendant Light Fixture - Cord, 4' X 2" Camman P2440	EA	\$421.24	\$522.52	\$0.00	\$943.76
114509	LED Pendant Light Fixture - Cord, 5' X 2" Camman P2440	EA	\$421.24	\$636.12	\$0.00	\$1,057.36
114510	LED Pendant Light Fixture - Cord, 6' X 2" Camman P2440	EA	\$421.24	\$749.70	\$0.00	\$1,170.94
114511	LED Pendant Light Fixture - Cord, LuxDynamics 8'	EA	\$561.66	\$817.86	\$0.00	\$1,379.52
114512	LED Pendant Light Fixture - Cord, Eureka 4235-22	EA	\$421.24	\$815.03	\$0.00	\$1,236.27
114513	LED Pendant Light Fixture - Cord, Eureka 4235-35	EA	\$421.24	\$1,358.84	\$0.00	\$1,780.08
114514	LED Pendant Light Fixture - Cord, Amerlux Rook 350 Series Cylinder	EA	\$280.83	\$533.88	\$0.00	\$814.71
114515	LED Pendant Light Fixture - Cord, Hightower Caravaggio 1.5"	EA	\$280.83	\$1,533.50	\$0.00	\$1,814.33
114516	LED Pendant Light Fixture - Cord, Hightower Caravaggio Decorative 12"	EA	\$280.83	\$367.75	\$0.00	\$648.58
114517	LED Pendant Light Fixture - Cord, Beta Calco Blown Glass 24"	EA	\$280.83	\$702.85	\$0.00	\$983.68
114518	LED Pendant Light Fixture - Cord, Eaton Shaper	EA	\$280.83	\$523.94	\$0.00	\$804.77
114519	LED Pendant Light Fixture - High Bay, Lithonia IGB 24L	EA	\$421.24	\$382.52	\$0.00	\$803.76

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		Units	Labor	Material	Equipment	Total
114520	LED Pendant Light Fixture - High Bay, Lithonia JCBL LED	EA	\$421.24	\$488.44	\$0.00	\$909.68
114521	LED Pendant Light Fixture - High Bay, 20" X 48" HBLED Industrial w/ Wireguard	EA	\$280.83	\$349.29	\$0.00	\$630.12
114522	LED Pendant Light Fixture - High Bay, Spec Grade HPF	EA	\$421.24	\$550.92	\$0.00	\$972.16
114523	LED Pendant Light Fixture - Linear, 4' Square by 2" Wide Direct	EA	\$561.66	\$1,090.48	\$0.00	\$1,652.14
114524	LED Pendant Light Fixture - Linear, 7" X 4' Direct / Indirect w/ Acrylic Lens	EA	\$280.83	\$379.11	\$0.00	\$659.94
114525	LED Pendant Light Fixture - Linear, 6" X 4' Direct / Indirect w/ Acrylic Lens	EA	\$351.04	\$345.04	\$0.00	\$696.08
114526	LED Pendant Light Fixture - Linear, Lithonia WL (Stairwell)	EA	\$280.83	\$487.02	\$0.00	\$767.85
114527	LED Pendant Light Fixture - Linear, Lithonia PTNSL 8'	EA	\$561.66	\$523.23	\$0.00	\$1,084.89
114528	LED Pendant Light Fixture - Linear, 8' Focal Point SEEM 2 FSM2LS	EA	\$561.66	\$817.86	\$0.00	\$1,379.52
114529	LED Pendant Light Fixture - Linear, Columbia LCL 35M 2" X 4'	EA	\$280.83	\$308.12	\$0.00	\$588.95
114530	LED Pendant Light Fixture - Linear, Columbia LCL 35M 2" X 8'	EA	\$421.24	\$586.42	\$0.00	\$1,007.66
114531	LED Pendant Light Fixture - Linear, Finelite HP-4	EA	\$280.83	\$370.59	\$0.00	\$651.42
114532	LED Pendant Light Fixture - Linear, Finelite Series 11 Micro Flex	LF	\$49.14	\$175.35	\$0.00	\$224.49
114533	LED Pendant Light Fixture - Linear, PMC ARCX SE (Curved)	LF	\$49.14	\$175.35	\$0.00	\$224.49
114534	LED Pendant Light Fixture - Linear, LF Lumination Glowstx	LF	\$70.21	\$234.28	\$0.00	\$304.49
114535	LED Pendant Light Fixture - Linear, 38" Diameter Buzzimoon	EA	\$561.66	\$4,258.28	\$0.00	\$4,819.94
114536	LED Pendant Light Fixture - Linear, 8" X 41" DMX Color Changing	EA	\$561.66	\$1,388.67	\$0.00	\$1,950.33
114537	LED Pendant Light Fixture - Linear, 4' Direct	EA	\$280.83	\$278.30	\$0.00	\$559.13
114538	LED Pendant Light Fixture - Linear, 8' Direct	EA	\$421.24	\$529.62	\$0.00	\$950.86
114539	LED Pendant Light Fixture - Linear, 4" X 4' Litecontrol MOD44	EA	\$280.83	\$369.18	\$0.00	\$650.01

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		Units	Labor	Material	Equipment	Total
114540	LED Pendant Light Fixture - Linear, 4" X 4' Litecontrol MOD44 ACT	EA	\$280.83	\$369.18	\$0.00	\$650.01
114541	LED Pendant Light Fixture - Linear, Continuous, ALW Superplane 2.5	LF	\$35.10	\$94.42	\$0.00	\$129.52
114542	LED Pendant Light Fixture - Linear, Continuous, Litecontrol Rail 3'	LF	\$35.10	\$94.42	\$0.00	\$129.52
114543	LED Pendant Light Fixture - Linear, Continuous, Litecontrol MOD	LF	\$35.10	\$94.42	\$0.00	\$129.52
114544	LED Pendant Light Fixture - Linear, Continuous, Bartco BSS512	LF	\$42.12	\$120.12	\$0.00	\$162.24
114545	LED Pendant Light Fixture - Linear, Continuous, Finelite HP-2	LF	\$35.10	\$96.56	\$0.00	\$131.66
114546	LED Pendant Light Fixture - Linear, Continuous, 1"	LF	\$35.10	\$102.24	\$0.00	\$137.34
114547	LED Pendant Light Fixture - Linear, Continuous, Focal Point NERA	LF	\$35.10	\$137.02	\$0.00	\$172.12
114548	LED Pendant Light Fixture - Linear, Continuous, Focal Point FSM1S	LF	\$70.21	\$119.00	\$0.00	\$189.21
114549	LED Pendant Light Fixture - Linear, Continuous, 3" X 4' Gammlux GB35D2 Direct	EA	\$280.83	\$358.53	\$0.00	\$639.36
114550	LED Pendant Light Fixture - Linear, Continuous, RBGW ALW Superplane 2.5	LF	\$49.14	\$179.62	\$0.00	\$228.76
114551	LED Pendant Light Fixture - Linear, Continuous, ALW Lightplane 2R	LF	\$42.12	\$122.82	\$0.00	\$164.94
114552	LED Pendant Light Fixture - Linear, Continuous, XAL Move it 2.1	LF	\$49.14	\$80.23	\$0.00	\$129.37
114553	LED Pendant Light Fixture - 6" Round Recessed Can w/ 9" Diameter Deco Glass	EA	\$308.91	\$435.91	\$0.00	\$744.82
114554	LED Pendant Light Fixture - 32" Quartz Mosaic Stone	EA	\$842.49	\$7,312.48	\$0.00	\$8,154.97
114555	LED Pendant Light Fixture - 8" Diameter 16" Long Blown Glass	EA	\$351.04	\$797.28	\$0.00	\$1,148.32
114556	LED Pendant Light Fixture - 4' X 12" LED Game Table	EA	\$280.83	\$356.39	\$0.00	\$637.22
114557	LED Pendant Light Fixture - 24" Polished Brass	EA	\$561.66	\$2,392.53	\$0.00	\$2,954.19
114558	LED Pendant Light Fixture - 17" Diameter Fabric	EA	\$280.83	\$406.09	\$0.00	\$686.92
114559	LED Pendant Light Fixture - 27" Diameter Fabric	EA	\$421.24	\$536.73	\$0.00	\$957.97

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		Units	Labor	Material	Equipment	Total
114560	LED Pendant Light Fixture - 36" Diameter Fabric	EA	\$561.66	\$1,104.69	\$0.00	\$1,666.35
114561	LED Pendant Light Fixture - 48" Diameter Fabric	EA	\$842.49	\$1,632.89	\$0.00	\$2,475.38
114562	LED Pendant Light Fixture - Allied Maker Dome 14"	EA	\$491.45	\$2,090.36	\$0.00	\$2,581.81
114563	LED Pendant Light Fixture - Allied Maker Bishop	EA	\$351.04	\$1,525.03	\$0.00	\$1,876.07
114564	LED Pendant Light Fixture - Artimide Lana	EA	\$280.83	\$326.57	\$0.00	\$607.40
114565	LED Pendant Light Fixture - Barbican 96D, 72D, 48D	EA	\$842.49	\$6,101.31	\$0.00	\$6,943.80
114566	LED Pendant Light Fixture - Barbican Donut	EA	\$421.24	\$1,356.00	\$0.00	\$1,777.24
114567	LED Pendant Light Fixture - Black Jack MLFL MINI Pendent	EA	\$280.83	\$421.71	\$0.00	\$702.54
114568	LED Pendant Light Fixture - Beta Calco 8" Diameter 16" Long Blown Glass	EA	\$351.04	\$666.64	\$0.00	\$1,017.68
114569	LED Pendant Light Fixture - Beta Calco MRDP2P01	EA	\$280.83	\$1,960.81	\$0.00	\$2,241.64
114570	LED Pendant Light Fixture - Beta Calco MTRP1P01	EA	\$280.83	\$1,169.72	\$0.00	\$1,450.55
114571	LED Pendant Light Fixture - Delta SuperLoop 48"	EA	\$421.24	\$1,240.99	\$0.00	\$1,662.23
114572	LED Pendant Light Fixture - Delta SuperLoop 36"	EA	\$280.83	\$1,076.29	\$0.00	\$1,357.12
114573	LED Pendant Light Fixture - Delta SuperLoop 72"	EA	\$421.24	\$1,557.63	\$0.00	\$1,978.87
114574	LED Pendant Light Fixture - Delta SuperLoop 12"	EA	\$280.83	\$445.85	\$0.00	\$726.68
114575	LED Pendant Light Fixture - Delta SuperLoop 18"	EA	\$210.62	\$531.05	\$0.00	\$741.67
114576	LED Pendant Light Fixture - Delray Dos Curve 96"	EA	\$561.66	\$2,075.89	\$0.00	\$2,637.55
114577	LED Pendant Light Fixture - Delray Dos Curve 72"	EA	\$561.66	\$1,559.05	\$0.00	\$2,120.71
114578	LED Pendant Light Fixture - Delray Dos Stick	LF	\$42.12	\$122.11	\$0.00	\$164.23
114579	LED Pendant Light Fixture - Hubbardton Banded Medium	EA	\$421.24	\$3,625.48	\$0.00	\$4,046.72
114580	LED Pendant Light Fixture - Hubbardton Staccato	EA	\$351.04	\$919.29	\$0.00	\$1,270.33
114581	LED Pendant Light Fixture - Hubbardton Large	EA	\$421.24	\$2,064.94	\$0.00	\$2,486.18

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		Units	Labor	Material	Equipment	Total
114582	LED Pendant Light Fixture - Hubbardton Exos Large	EA	\$421.24	\$2,064.94	\$0.00	\$2,486.18
114583	LED Pendant Light Fixture - Hubbardton Rythm Mini	EA	\$280.83	\$997.98	\$0.00	\$1,278.81
114584	LED Pendant Light Fixture - Kitchler Aubry Mini w/ Dimming	EA	\$280.83	\$105.07	\$0.00	\$385.90
114585	LED Pendant Light Fixture - LBL Lighting Top SI Coax	EA	\$280.83	\$840.58	\$0.00	\$1,121.41
114586	LED Pendant Light Fixture - Lithonia VCPG	EA	\$351.04	\$707.86	\$0.00	\$1,058.90
114587	LED Pendant Light Fixture - Lite Control Inde- Pendent	EA	\$280.83	\$526.04	\$0.00	\$806.87
114588	LED Pendant Light Fixture - Louis Poulsen VL45 Radiohus	EA	\$280.83	\$1,290.08	\$0.00	\$1,570.91
114589	LED Pendant Light Fixture - Lukas Lighting 6' Ring	EA	\$842.49	\$3,748.54	\$0.00	\$4,591.03
114590	LED Pendant Light Fixture - Lukas Lighting 8' Ring	EA	\$1,123.32	\$5,452.42	\$0.00	\$6,575.74
114591	LED Pendant Light Fixture - Lukas Lighting 10' Ring	EA	\$1,684.98	\$7,156.29	\$0.00	\$8,841.27
114592	LED Pendant Light Fixture - Prudential Sky P4000 4'	EA	\$421.24	\$1,753.58	\$0.00	\$2,174.82
114593	LED Pendant Light Fixture - Prudential Sky P4000 2'	EA	\$421.24	\$1,167.15	\$0.00	\$1,588.39
114594	LED Pendant Light Fixture - Prudential Sky P4000 3'	EA	\$421.24	\$1,170.00	\$0.00	\$1,591.24
114595	LED Pendant Light Fixture - Prudential SKY 1' Diameter	EA	\$351.04	\$836.32	\$0.00	\$1,187.36
114596	LED Pendant Light Fixture - Prudential SKY 2' Diameter	EA	\$421.24	\$1,348.91	\$0.00	\$1,770.15
114597	LED Pendant Light Fixture - Prudential SKY 3' Diameter	EA	\$421.24	\$1,845.86	\$0.00	\$2,267.10
114598	LED Pendant Light Fixture - Prudential SKY 4' Diameter	EA	\$421.24	\$2,271.84	\$0.00	\$2,693.08
114599	LED Pendant Light Fixture - Prudential Sky P9000 4'	EA	\$421.24	\$1,719.50	\$0.00	\$2,140.74
114600	LED Pendant Light Fixture - Prudential Sky P9000 3'	EA	\$421.24	\$1,286.43	\$0.00	\$1,707.67
114601	LED Pendant Light Fixture - Prudential Sky P9000 2'	EA	\$421.24	\$886.02	\$0.00	\$1,307.26
114602	LED Pendant Light Fixture - Prudential Oculus 2' Diameter	EA	\$421.24	\$1,845.86	\$0.00	\$2,267.10

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		Units	Labor	Material	Equipment	Total
114603	LED Pendant Light Fixture - Prudential BTRI 22 3'	EA	\$421.24	\$1,392.92	\$0.00	\$1,814.16
114604	LED Pendant Light Fixture - RBW Delta Vii 26" Diameter	EA	\$561.66	\$3,495.65	\$0.00	\$4,057.31
114605	LED Pendant Light Fixture - RBW Delta Vii 35" Diameter	EA	\$561.66	\$4,577.49	\$0.00	\$5,139.15
114606	LED Pendant Light Fixture - Shaper Fabrique 146	EA	\$351.04	\$854.77	\$0.00	\$1,205.81
114607	LED Pendant Light Fixture - Shaper 2ft Drum	EA	\$421.24	\$2,125.59	\$0.00	\$2,546.83
114608	LED Pendant Light Fixture - SPI AIW	EA	\$280.83	\$1,238.16	\$0.00	\$1,518.99
114609	LED Pendant Light Fixture - SPI AIP 5' Diameter	EA	\$561.66	\$1,384.40	\$0.00	\$1,946.06
114610	LED Pendant Light Fixture - Tech Lighting Crossblend Grande w/ Dimming	EA	\$351.04	\$726.98	\$0.00	\$1,078.02
114611	LED Pendant Light Fixture - Tech Lighting 700 INT 30" Diameter	EA	\$421.24	\$1,465.34	\$0.00	\$1,886.58
114612	LED Pendant Light Fixture - Winona POPS02 Three LED	EA	\$421.24	\$1,380.14	\$0.00	\$1,801.38
114613	LED Pendant Light Fixture - XAL 36" Diameter 2.5 Circle	EA	\$842.49	\$4,425.83	\$0.00	\$5,268.32
114614	LED Pendant Light Fixture - XAL 48" Diameter 2.5 Circle	EA	\$842.49	\$5,151.40	\$0.00	\$5,993.89
114615	LED Pendant Light Fixture - XAL 60" Diameter 2.5 Circle	EA	\$842.49	\$5,544.71	\$0.00	\$6,387.20
114616	LED Pendant Light Fixture - Zaneen D9-1150 15"	EA	\$280.83	\$908.74	\$0.00	\$1,189.57
114617	LED Pendant Light Fixture - Zumtobel Caela	EA	\$280.83	\$721.30	\$0.00	\$1,002.13
26-51-14 LED Troffer Interior Lighting						
114618	LED Troffer Light Fixture - Day O Light "New Age" 4' Diameter	EA	\$561.66	\$3,271.44	\$0.00	\$3,833.10
114619	LED Troffer Light Fixture - Day O Light "New Age" 3' Diameter	EA	\$421.24	\$2,703.48	\$0.00	\$3,124.72
114620	LED Troffer Light Fixture - Day O Light "New Age" 2' Diameter	EA	\$421.24	\$1,709.56	\$0.00	\$2,130.80
114621	LED Troffer Light Fixture - Surface Mounted, 2' X 4' w/ Parabolic Diffuser	EA	\$280.83	\$254.16	\$0.00	\$534.99
114622	LED Troffer Light Fixture - Surface Mounted, 2' X 2' w/ Parabolic Diffuser	EA	\$280.83	\$225.76	\$0.00	\$506.59

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		Units	Labor	Material	Equipment	Total
114623	LED Troffer Light Fixture - Surface Mounted, 1' X 4' w/ Parabolic Diffuser	EA	\$280.83	\$197.37	\$0.00	\$478.20
114624	LED Troffer Light Fixture - Surface Mounted, Panel Diffuser, 2' X 4' LED Acrylic (TYPE 19)	EA	\$280.83	\$254.16	\$0.00	\$534.99
114625	LED Troffer Light Fixture - Surface Mounted, Panel Diffuser, 2' X 2' LED Acrylic (TYPE 19)	EA	\$280.83	\$226.47	\$0.00	\$507.30
114626	LED Troffer Light Fixture - Surface Mounted, Panel Diffuser, 1' X 4' LED Acrylic (Type 19)	EA	\$280.83	\$197.37	\$0.00	\$478.20
114627	LED Troffer Light Fixture - Surface Mounted, Panel Diffuser, 2' X 4' Acrylic Lens	EA	\$280.83	\$214.40	\$0.00	\$495.23
114628	LED Troffer Light Fixture - Surface Mounted, 6" X 4' LED Lensed Volumetric Direct/Indirect	EA	\$280.83	\$225.76	\$0.00	\$506.59
114629	LED Troffer Light Fixture - Surface Mounted, 2' X 4' LED Lensed Volumetric Direct/Indirect Stem Mount	EA	\$280.83	\$313.19	\$0.00	\$594.02
114630	LED Troffer Light Fixture - Surface Mounted, 2' X 2' LED Lensed Volumetric Direct/Indirect	EA	\$280.83	\$264.11	\$0.00	\$544.94
114631	LED Troffer Light Fixture - Surface Mounted, 1' X 4' LED Lensed Volumetric Direct/Indirect	EA	\$280.83	\$197.37	\$0.00	\$478.20
114632	LED Troffer Light Fixture - Surface Mounted, Geometric (13.75 X 42.175)	EA	\$280.83	\$469.99	\$0.00	\$750.82
114633	LED Troffer Light Fixture - Surface Mounted, Geometric (6.25 X 39)	EA	\$280.83	\$469.99	\$0.00	\$750.82
114634	LED Troffer Light Fixture - Surface Mounted, 1' X 4' Edge Lit	EA	\$280.83	\$275.87	\$0.00	\$556.70
114635	LED Troffer Light Fixture - Surface Mounted, 12" Square	EA	\$280.83	\$166.13	\$0.00	\$446.96
114636	LED Troffer Light Fixture - Recessed, 1' X 4' LED Acrylic Panel Diffuser	EA	\$280.83	\$168.97	\$0.00	\$449.80
114637	LED Troffer Light Fixture - Recessed, 2' X 2' X 2" Barbican Jut Box	EA	\$280.83	\$537.44	\$0.00	\$818.27
114638	LED Troffer Light Fixture - Recessed, 2' X 4' w/ Parabolic Diffuser	EA	\$280.83	\$239.96	\$0.00	\$520.79
114639	LED Troffer Light Fixture - Recessed, 2' X 2' w/ Parabolic Diffuser	EA	\$280.83	\$211.57	\$0.00	\$492.40
114640	LED Troffer Light Fixture - Recessed, 1' X 4' w/ Parabolic Diffuser	EA	\$280.83	\$183.17	\$0.00	\$464.00
114641	LED Troffer Light Fixture - Recessed, LSI LSRP 1' X 4' Low Profile	EA	\$280.83	\$228.60	\$0.00	\$509.43
114642	LED Troffer Light Fixture - Recessed, Edge Lit, Columbia VSY14	EA	\$280.83	\$324.55	\$0.00	\$605.38

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		Units	Labor	Material	Equipment	Total
114643	LED Troffer Light Fixture - Recessed, Edge Lit, Columbia VSY14	EA	\$280.83	\$324.55	\$0.00	\$605.38
114644	LED Troffer Light Fixture - Recessed, Edge Lit, 1' X 4'	EA	\$280.83	\$263.41	\$0.00	\$544.24
114645	LED Troffer Light Fixture - Recessed, Edge Lit, 4' X 4' w/ Acrylic Panel Diffuser	EA	\$280.83	\$382.80	\$0.00	\$663.63
114646	LED Troffer Light Fixture - Recessed, Edge Lit, 2' X 4' W/EM	EA	\$280.83	\$326.56	\$0.00	\$607.39
114647	LED Troffer Light Fixture - Recessed, Metalux Lighting Encounter 2' X 4'	EA	\$280.83	\$369.18	\$0.00	\$650.01
114648	LED Troffer Light Fixture - Recessed, 6" X 4' Volumetric Direct/Indirect	EA	\$280.83	\$211.57	\$0.00	\$492.40
114649	LED Troffer Light Fixture - Recessed, 2' X 4' Volumetric Direct/Indirect	EA	\$280.83	\$278.30	\$0.00	\$559.13
114650	LED Troffer Light Fixture - Recessed, 2' X 2' Volumetric Direct/Indirect	EA	\$280.83	\$249.90	\$0.00	\$530.73
114651	LED Troffer Light Fixture - Recessed, 1' X 4' Volumetric Direct/Indirect	EA	\$280.83	\$183.17	\$0.00	\$464.00
114652	LED Troffer Light Fixture - Recessed, Panel Diffuser, Lithonia EPANL 1' X 4'	EA	\$280.83	\$141.97	\$0.00	\$422.80
114653	LED Troffer Light Fixture - Recessed, Panel Diffuser, Lithonia EPANL 2' X 2'	EA	\$280.83	\$141.97	\$0.00	\$422.80
114654	LED Troffer Light Fixture - Recessed, Panel Diffuser, Lithonia EPANL 2' X 4'	EA	\$280.83	\$184.58	\$0.00	\$465.41
114655	LED Troffer Light Fixture - Recessed, Panel Diffuser, Elite Lighting 22-FPL 2' X 2'	EA	\$280.83	\$214.40	\$0.00	\$495.23
114656	LED Troffer Light Fixture - Recessed, Panel Diffuser, Lumafilm Flexible 2' X 4'	EA	\$421.24	\$779.53	\$0.00	\$1,200.77
114657	LED Troffer Light Fixture - Recessed, 1' X 4' Lithonia SRTL	EA	\$280.83	\$260.65	\$0.00	\$541.48
114658	LED Troffer Light Fixture - Recessed, 2' X 2' Lithonia SRTL	EA	\$280.83	\$289.72	\$0.00	\$570.55
114659	LED Troffer Light Fixture - Recessed, 2' X 4' Lithonia SRTL	EA	\$280.83	\$320.83	\$0.00	\$601.66
114660	LED Troffer Light Fixture - Recessed, Mark Lighting Tunable White 2' X 4'	EA	\$280.83	\$360.32	\$0.00	\$641.15
114661	LED Troffer Light Fixture - Recessed, Mark Lighting Tunable White 2' X 2'	EA	\$280.83	\$307.57	\$0.00	\$588.40

26-51-15 LED Wall Mounted Interior Lighting

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		Units	Labor	Material	Equipment	Total
114662	LED Wall Light Fixture - Surface Mounted, Cove, Cantilevered	EA	\$280.83	\$368.47	\$0.00	\$649.30
114663	LED Wall Light Fixture - Surface Mounted, 6" iGiuzzini	EA	\$421.24	\$577.90	\$0.00	\$999.14
114664	LED Wall Light Fixture - Surface Mounted, Mirror, 3' Horizontal	EA	\$280.83	\$203.05	\$0.00	\$483.88
114665	LED Wall Light Fixture - Surface Mounted, Mirror, Visa CB1852	EA	\$280.83	\$447.27	\$0.00	\$728.10
114666	LED Wall Light Fixture - Surface Mounted, Mirror, 4' Lightstick	EA	\$280.83	\$457.21	\$0.00	\$738.04
114667	LED Wall Light Fixture - Surface Mounted, Mirror, Electric Integrity Series	EA	\$561.66	\$1,591.64	\$0.00	\$2,153.30
114668	LED Wall Light Fixture - Surface Mounted, Mirror, AWL Triplane 2' Horizontal Direct / Indirect	EA	\$351.04	\$249.90	\$0.00	\$600.94
114669	LED Wall Light Fixture - Surface Mounted, Mirror, Electric	EA	\$351.04	\$893.12	\$0.00	\$1,244.16
114670	LED Wall Light Fixture - Surface Mounted, Vanity, Oxygen Lighting 2"	EA	\$280.83	\$608.53	\$0.00	\$889.36
114671	LED Wall Light Fixture - Surface Mounted, Vanity, Sconce, Tech Lighting	EA	\$280.83	\$487.02	\$0.00	\$767.85
114672	LED Wall Light Fixture - Surface Mounted, Vanity, Delray ST1	EA	\$280.83	\$237.12	\$0.00	\$517.95
114673	LED Wall Light Fixture - Surface Mounted, Vanity, Lightstick	EA	\$280.83	\$467.15	\$0.00	\$747.98
114674	LED Wall Light Fixture - Surface Mounted, Vanity, Visage Vertical 3" X 24"	EA	\$280.83	\$474.96	\$0.00	\$755.79
114675	LED Wall Light Fixture - Surface Mounted, Vanity, Bartco BSS205 Continuous	LF	\$35.10	\$88.03	\$0.00	\$123.13
114676	LED Wall Light Fixture - Surface Mounted, Vanity, Bartco BSS210 Continuous	EA	\$280.83	\$352.14	\$0.00	\$632.97
114677	LED Wall Light Fixture - Surface Mounted, Primarysma MIMIC 30	EA	\$280.83	\$360.65	\$0.00	\$641.48
114678	LED Wall Light Fixture - Surface Mounted, Continuous, Wall Glazer Color Kinetic	LF	\$56.17	\$139.15	\$0.00	\$195.32
114679	LED Wall Light Fixture - Surface Mounted, Linear, Cantilevered Bookcase	LF	\$28.08	\$80.93	\$0.00	\$109.01
114680	LED Wall Light Fixture - Surface Mounted, Linear, Stair Riser	LF	\$21.06	\$164.70	\$0.00	\$185.76
114681	LED Wall Light Fixture - Surface Mounted, Linear, Cantilevered, 6' X 2" Wall Washer	EA	\$280.83	\$499.23	\$0.00	\$780.06

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		Units	Labor	Material	Equipment	Total
114682	LED Wall Light Fixture - Surface Mounted, Linear, 7" X 4' Direct / Indirect w/ Acrylic Lens	EA	\$280.83	\$336.52	\$0.00	\$617.35
114683	LED Wall Light Fixture - Surface Mounted, Linear, 4' X 6"	EA	\$280.83	\$265.52	\$0.00	\$546.35
114684	LED Wall Light Fixture - Surface Mounted, Linear, 4' X 5"	EA	\$280.83	\$247.07	\$0.00	\$527.90
114685	LED Wall Light Fixture - Surface Mounted, Lithonia TWR1	EA	\$280.83	\$190.27	\$0.00	\$471.10
114686	LED Wall Light Fixture - Surface Mounted, Lithonia WSQ LED	EA	\$351.04	\$824.96	\$0.00	\$1,176.00
114687	LED Wall Light Fixture - Surface Mounted, Lithonia WSTM LED	EA	\$280.83	\$248.48	\$0.00	\$529.31
114688	LED Wall Light Fixture - Surface Mounted, Daybright CSW 8	EA	\$491.45	\$596.36	\$0.00	\$1,087.81
114689	LED Wall Light Fixture - Surface Mounted, Electric Mirror Bel-2442	EA	\$421.24	\$3,501.06	\$0.00	\$3,922.30
114690	LED Wall Light Fixture - Surface Mounted, Finelite HP-4 8' w/ Acrylic Lens	EA	\$421.24	\$738.34	\$0.00	\$1,159.58
114691	LED Wall Light Fixture - Surface Mounted, Finelite HP-4 4' w/ Acrylic Lens	EA	\$280.83	\$369.18	\$0.00	\$650.01
114692	LED Wall Light Fixture - Surface Mounted, Stairwell, ILP Cavern CV4	EA	\$280.83	\$303.85	\$0.00	\$584.68
114693	LED Wall Light Fixture - Surface Mounted, Stairwell, 4' LED Bilevel	EA	\$280.83	\$222.92	\$0.00	\$503.75
114694	LED Wall Light Fixture - Surface Mounted, Stairwell, 8' Lithonia BLWP	EA	\$351.04	\$374.86	\$0.00	\$725.90
114695	LED Wall Light Fixture - Surface Mounted, Stairwell, Metalux 4SWLED	EA	\$280.83	\$233.09	\$0.00	\$513.92
114696	LED Wall Light Fixture - Surface Mounted, 28" Teron Lighting Dunbar Up and Down	EA	\$280.83	\$368.32	\$0.00	\$649.15
114697	LED Wall Light Fixture - Surface Mounted, 4' ALW LD2 (Ladder 2)	EA	\$70.21	\$2,679.89	\$0.00	\$2,750.10
114698	LED Wall Light Fixture - Surface Mounted, Allied Maker Contour Wall Lamp 22	EA	\$280.83	\$3,893.02	\$0.00	\$4,173.85
114699	LED Wall Light Fixture - Surface Mounted, Allied Maker Concentric 10	EA	\$280.83	\$1,338.76	\$0.00	\$1,619.59
114700	LED Wall Light Fixture - Surface Mounted, Halo Dusk to Dawn Twin Flood	EA	\$280.83	\$205.89	\$0.00	\$486.72

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		Units	Labor	Material	Equipment	Total
114701	LED Wall Light Fixture - Surface Mounted, Lumiere 303-W1-LEDB2 Wall Pack	EA	\$351.04	\$983.99	\$0.00	\$1,335.03
114702	LED Wall Light Fixture - Surface Mounted, Kim Lighting ARFX	EA	\$421.24	\$594.94	\$0.00	\$1,016.18
114703	LED Wall Light Fixture - Surface Mounted, Lemark Crosstour Wall Pack	EA	\$210.62	\$215.82	\$0.00	\$426.44
114704	LED Wall Light Fixture - Surface Mounted, Tech Lighting Aspen 15	EA	\$280.83	\$381.95	\$0.00	\$662.78
114705	LED Wall Light Fixture - Surface Mounted, 4' Indirect Acrylic Lens	EA	\$280.83	\$322.32	\$0.00	\$603.15
114706	LED Wall Light Fixture - Surface Mounted, 4' Direct / Indirect Acrylic Lens	EA	\$280.83	\$180.33	\$0.00	\$461.16
114707	LED Wall Light Fixture - Surface Mounted, Klus Design WP K 35 1220 LED Tape	LF	\$35.10	\$24.14	\$0.00	\$59.24
114708	LED Wall Light Fixture - Surface Mounted, Sconce, Deco Lighting D-443	EA	\$280.83	\$518.26	\$0.00	\$799.09
114709	LED Wall Light Fixture - Surface Mounted, Sconce, Louis Polsen RIPLS	EA	\$280.83	\$617.66	\$0.00	\$898.49
114710	LED Wall Light Fixture - Surface Mounted, Sconce, Sistemalux Blitz	EA	\$280.83	\$1,162.72	\$0.00	\$1,443.55
114711	LED Wall Light Fixture - Surface Mounted, Sconce, Beta Calco 32 2755	EA	\$351.04	\$503.36	\$0.00	\$854.40
114712	LED Wall Light Fixture - Surface Mounted, Sconce, Bega 22 295	EA	\$280.83	\$265.52	\$0.00	\$546.35
114713	LED Wall Light Fixture - Surface Mounted, Sconce, Bega 22 385	EA	\$280.83	\$431.64	\$0.00	\$712.47
114714	LED Wall Light Fixture - Surface Mounted, Sconce, Bega 22 395	EA	\$351.04	\$549.50	\$0.00	\$900.54
114715	LED Wall Light Fixture - Surface Mounted, Sconce, Cooper Shaper 163-W	EA	\$280.83	\$401.83	\$0.00	\$682.66
114716	LED Wall Light Fixture - Surface Mounted, Sconce, RBW Crisp	EA	\$280.83	\$549.02	\$0.00	\$829.85
114717	LED Wall Light Fixture - Surface Mounted, Sconce, Visage Cylinder 2" X 13.5"	EA	\$280.83	\$545.95	\$0.00	\$826.78
114718	LED Wall Light Fixture - Surface Mounted, Sconce, Alva Slim 32	EA	\$491.45	\$880.34	\$0.00	\$1,371.79
114719	LED Wall Light Fixture - Surface Mounted, SPI Echo Blade	EA	\$280.83	\$517.52	\$0.00	\$798.35
114720	LED Wall Light Fixture - Surface Mounted, Bay Max LED High Bay	EA	\$421.24	\$422.42	\$0.00	\$843.66

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		Units	Labor	Material	Equipment	Total
114721	LED Wall Light Fixture - Surface Mounted, BEGA 33687	EA	\$280.83	\$1,116.05	\$0.00	\$1,396.88
26-51-16 Fluorescent Interior Lighting						
114722	2x4 Recessed Troffer 2L F32T8 Type 12 Lens Fluorescent	EA	\$280.83	\$145.23	\$0.00	\$426.06
114723	1x4 Recessed Fluorescent Lens 3L F32T8 Type 12 Fluorescent	EA	\$280.83	\$128.20	\$0.00	\$409.03
114724	1x4 Recessed Fluorescent Lens 2L F32T8 Type 12 Dimming Ballast Fluorescent	EA	\$280.83	\$157.40	\$0.00	\$438.23
114725	1x4 Recessed DW Fluorescent Lens 2L F32T8 Type 12 Fluorescent	EA	\$210.62	\$131.45	\$0.00	\$342.07
114726	9" Direct/Indirect Pendant 2L F32T8 Fluorescent	EA	\$280.83	\$379.73	\$0.00	\$660.56
114727	CMH 39W Par 20 Downlight Fluorescent	EA	\$280.83	\$253.15	\$0.00	\$533.98
114728	6" Recessed Downlight 1L 32W CFL Fluorescent	EA	\$280.83	\$173.63	\$0.00	\$454.46
114729	4' Edge Lit 4L F28T5 Pendant 126W Fluorescent	EA	\$280.83	\$647.48	\$0.00	\$928.31
114730	Direct/Indirect Rectangular Pendant Sten 3L Parabolic Baffle, Aluminum Fluorescent	EA	\$280.83	\$446.25	\$0.00	\$727.08
114731	4" X 12' Pendant Mounted Up/Down Linear 6L F28T5 Fluorescent	EA	\$561.66	\$1,109.96	\$0.00	\$1,671.62
114732	4" X 16' Pendant Mounted Up/Down Linear 8L F28T5 Fluorescent	EA	\$561.66	\$1,479.94	\$0.00	\$2,041.60
114733	4" X 20' Pendant Mounted Up/Down Linear 10L F28T5 Fluorescent	EA	\$842.49	\$1,849.92	\$0.00	\$2,692.41
114734	4" X 22' Pendant Mounted Up/Down Linear 8L F28T5 Fluorescent	EA	\$842.49	\$2,034.92	\$0.00	\$2,877.41
114735	4" X 4' Pendant Mounted Up/Down Linear 2L F28T5 Fluorescent	EA	\$280.83	\$369.99	\$0.00	\$650.82
114736	16" Direct Elliptical Pendant Fluorescent	EA	\$280.83	\$322.93	\$0.00	\$603.76

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		Units	Labor	Material	Equipment	Total
114737	4" X 4' Surface Mounted Linear Acrylic lens 1L F28T5 Fluorescent	EA	\$280.83	\$431.64	\$0.00	\$712.47
114738	5" X 8' Pendant Mounted Direct/Indirect Linear A19 lens 4L F28T5 Fluorescent	EA	\$421.24	\$863.30	\$0.00	\$1,284.54
114739	6" X 60" Tech Zone Style Fixture Fluorescent	EA	\$280.83	\$501.43	\$0.00	\$782.26
114740	Continuous 3" Recessed Linear 1L F32T8 Fluorescent	LF	\$42.12	\$79.52	\$0.00	\$121.64
114741	Direct/Indirect Rectangular Pendant Sten 2L Parabolic Baffle, Aluminum Fluorescent	EA	\$280.83	\$446.25	\$0.00	\$727.08
114742	Linear Direct/Indirect Pendant 2L Parabolic Baffle Fluorescent	EA	\$280.83	\$254.77	\$0.00	\$535.60
114743	36" Diameter Surface Mounted Fluorescent 3L Fluorescent	EA	\$561.66	\$645.85	\$0.00	\$1,207.51
114744	4' Linear Cantilever Mount Louvered Face 2L F28T5 Fluorescent	EA	\$280.83	\$507.92	\$0.00	\$788.75
114745	DIR PEND 6L DUAL LENS Fluorescent	EA	\$280.83	\$525.77	\$0.00	\$806.60
114746	CONCEALED COVE 2L SEMI-SPEC AL REF Fluorescent	EA	\$280.83	\$149.30	\$0.00	\$430.13
114747	WALL MNT COVE SURF 2L SEMI-SPEC REF Fluorescent	EA	\$280.83	\$376.48	\$0.00	\$657.31
114748	DIR/INDIR PEND STEM 9L POLYCARB REF 3 BLLST Fluorescent	EA	\$280.83	\$506.29	\$0.00	\$787.12
114749	2x4 Recessed Fluorescent Acrylic Lens 3L F28T5 Inboard/Outboard Fluorescent	EA	\$280.83	\$206.09	\$0.00	\$486.92
114750	8' Vertical Fluorescent Accent Light 1L T8 Smooth Acrylic Lens Fluorescent	EA	\$351.04	\$363.50	\$0.00	\$714.54
114751	Continuous Surface Mounted Cove 1L Fluorescent	LF	\$35.10	\$69.78	\$0.00	\$104.88
114752	4' Fluorescent Wall Washer 2L T5 Fluorescent	EA	\$210.62	\$246.66	\$0.00	\$457.28
114753	4' Surface Mount Micro Strip 1L F28T5 Fluorescent	EA	\$210.62	\$131.45	\$0.00	\$342.07

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		Units	Labor	Material	Equipment	Total
114754	6" Aperture Continuous Recessed Linear Fluorescent Fluorescent	LF	\$42.12	\$100.61	\$0.00	\$142.73
114755	8" X 4' 6Cell Parabolic Louver 1L F28T5 Fluorescent	EA	\$280.83	\$313.19	\$0.00	\$594.02
114756	6" Recessed Linear Fluorescent with Soft Glow Acrylic Lens Fluorescent	LF	\$35.10	\$59.23	\$0.00	\$94.33
114757	2x4 Recessed Procedure Fixture 3L Type 19 lens Fluorescent	EA	\$351.04	\$705.90	\$0.00	\$1,056.94
114758	Recessed Wall Washer Slot w/open Cross Blade Reflector Fluorescent	LF	\$35.10	\$42.19	\$0.00	\$77.29
114759	3" Wide Continuous Recessed Linear 1L Staggered Fluorescent	LF	\$35.10	\$77.89	\$0.00	\$112.99
114760	4" X 2' Recessed Narrow Profile 2L F17T5 Fluorescent	EA	\$280.83	\$225.56	\$0.00	\$506.39
114761	4" X 3' Recessed Narrow Profile 2L F21T5 Fluorescent	EA	\$280.83	\$296.96	\$0.00	\$577.79
114762	4" Wide Semi Recessed Continuous Linear 1L F32T8 Fluorescent	LF	\$28.08	\$58.42	\$0.00	\$86.50
114763	4' Strip with Fiberglass Housing 2L F32T Fluorescent	EA	\$351.04	\$381.35	\$0.00	\$732.39
114764	4" X 4' Surface Mounted Narrow Profile 1L F28T5 Fluorescent	EA	\$280.83	\$232.05	\$0.00	\$512.88
114765	8' 2L F96T8HO Cold/Wet Location Fiberglass Housing Fluorescent	EA	\$210.62	\$430.02	\$0.00	\$640.64
114766	4' 2L F32T8 Strip in Gasketed Fiberglass Housing Fluorescent	EA	\$351.04	\$423.53	\$0.00	\$774.57
114767	HIGH BAY Fluorescent 8L 42W CFL Fluorescent	EA	\$351.04	\$460.86	\$0.00	\$811.90
114768	8" X 4' 6 Cell Parabolic Louver 2L F32T8 Fluorescent	EA	\$280.83	\$313.19	\$0.00	\$594.02
114769	4' Open Industrial Pendant 2L F32T8 w/Wire Guard Fluorescent	EA	\$280.83	\$144.43	\$0.00	\$425.26
114770	Continuous Cove Light Staggered Lamp 1L F32T8 Fluorescent	LF	\$35.10	\$45.44	\$0.00	\$80.54
114771	2x4 Recessed Grid Ceiling Medium Security Troffer 2L F28T5 Fluorescent	EA	\$561.66	\$537.94	\$0.00	\$1,099.60

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		Units	Labor	Material	Equipment	Total
114772	2x4 Recessed Fluorescent Clean Room Fluorescent	EA	\$280.83	\$600.42	\$0.00	\$881.25
114773	4 ' Open Industrial Pendent 2L F32T8 Fluorescent	EA	\$210.62	\$126.58	\$0.00	\$337.20
114774	6" Recessed Downlight 1L 26W CFL Fluorescent	EA	\$280.83	\$188.23	\$0.00	\$469.06
114775	2x4 Recessed LED Gasketed Wet Label P12 Lens Fluorescent	EA	\$280.83	\$465.72	\$0.00	\$746.55
114776	Recessed 2 x 4 2L F32T8 Type 19 Lens Fluorescent	EA	\$210.62	\$150.91	\$0.00	\$361.53
114777	2x4 Direct/Indirect Recessed 3L T8 Perf Lamp Shield Fluorescent	EA	\$280.83	\$272.62	\$0.00	\$553.45
114778	2' X 4' Recessed Troffer 3L F32T8 Gasketed Wet Location Type 19 Lens Fluorescent	EA	\$280.83	\$319.68	\$0.00	\$600.51
114779	1x4 Pattern 12 Lens Troffer 2L F32T8 Fluorescent	EA	\$210.62	\$131.45	\$0.00	\$342.07
114780	1' x 4' Direct/Indirect 2L F32T8 Prismatic Acrylic Lens w/ Bi Level Ballast Fluorescent	EA	\$280.83	\$253.15	\$0.00	\$533.98
114781	2' x 4' Direct/Indirect Troffer 3L F28T5 w/ Dimming Ballast Fluorescent	EA	\$280.83	\$271.17	\$0.00	\$552.00
114782	12" Recessed Wet Label 1L 57W CFL Fluorescent	EA	\$280.83	\$238.54	\$0.00	\$519.37
114783	2' x 4' Direct/Indirect Troffer 3L F28T5 w/ Dimming and Emergency Ballast Fluorescent	EA	\$351.04	\$319.84	\$0.00	\$670.88
114784	2x4 Recessed 2L F32T8 Type 12 Lens Fluorescent	EA	\$280.83	\$157.40	\$0.00	\$438.23
114785	2x2 Pattern 12 Lens Troffer 2L F17T8 Fluorescent	EA	\$210.62	\$120.09	\$0.00	\$330.71
114786	2x2 Recessed Direct/Indirect 2L F14T5 w/Emergency Ballast Fluorescent	EA	\$280.83	\$266.13	\$0.00	\$546.96
114787	2' x 2' Direct/Indirect Troffer 3L F14T5 w/Dimming Ballast Fluorescent	EA	\$280.83	\$238.71	\$0.00	\$519.54
114788	2' X 4' Recessed Troffer 3L F32T8 Type 19 Lens Fluorescent	EA	\$280.83	\$165.53	\$0.00	\$446.36

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		Units	Labor	Material	Equipment	Total
114789	6" Recessed Fluorescent Downlight 1L 32W Dimming Ballast Fluorescent	EA	\$280.83	\$241.79	\$0.00	\$522.62
114790	1' X 4' Recessed Fluorescent Type 19 Lens 2L F28T5 w/Emer Ballast Fluorescent	EA	\$280.83	\$184.99	\$0.00	\$465.82
114791	6" x 4' Recessed Slot 1L F28T5 w/ 3" Crossbaffle Fluorescent	EA	\$280.83	\$258.02	\$0.00	\$538.85
114792	1' X 4' Recessed Fluorescent Type 19 Lens 1L F32T8 Fluorescent	EA	\$280.83	\$152.53	\$0.00	\$433.36
114793	4' Under Counter Task Light 1L Fluorescent	EA	\$140.42	\$111.97	\$0.00	\$252.39
114794	4' Vandal Proof Wall 2L F28T5 Stairwell Fluorescent	EA	\$280.83	\$347.27	\$0.00	\$628.10
114795	8' X 6" Wall Mounted Cove Staggered Lamps 4L F32T8 Fluorescent	EA	\$561.66	\$546.05	\$0.00	\$1,107.71
114796	2' Wall Mirror 1L F17T8 UP/DWN Fluorescent	EA	\$280.83	\$189.05	\$0.00	\$469.88
114797	6" Recessed Downlight 1L 26W CFL w/ Emergency Ballast Fluorescent	EA	\$280.83	\$236.92	\$0.00	\$517.75
114798	8' X 6" Linear Staggered Lamps Frosted Acrylic Lens Flangeless edge Fluorescent	EA	\$561.66	\$546.05	\$0.00	\$1,107.71
114799	C Archer HWP3 Patient Fixture LED35 Fluorescent	EA	\$280.83	\$699.41	\$0.00	\$980.24
114800	4' Semi Indirect Wall 2L F32T8 Stairwell Fluorescent	EA	\$210.62	\$217.45	\$0.00	\$428.07
114801	2x4 Recessed Multi-Function Fixture w/Exam LT Fluorescent	EA	\$351.04	\$1,035.31	\$0.00	\$1,386.35
114802	4" Direct/Indirect Patient Room Multifunction Fluorescent	EA	\$210.62	\$503.05	\$0.00	\$713.67
114803	6" Recessed Downlight 1L 26W Wall Washer Fluorescent	EA	\$280.83	\$199.59	\$0.00	\$480.42
114804	6" Aperture Recessed Can 1L 35W CFL Damp Location Fluorescent	EA	\$280.83	\$193.10	\$0.00	\$473.93
114805	21" Diameter Semi Recessed Fluorescent 1L 32W CFL Fluorescent	EA	\$280.83	\$360.25	\$0.00	\$641.08

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		Units	Labor	Material	Equipment	Total
114806	8" Recessed Fluorescent Downlight 1L 32W Fluorescent	EA	\$210.62	\$188.23	\$0.00	\$398.85
114807	4.5" Aperture Recessed CFL Downlight 1L 32W Fluorescent	EA	\$210.62	\$220.69	\$0.00	\$431.31
114808	8" Recessed Fluorescent Downlight 1L F32TT MicroPrimarysm Lens Fluorescent	EA	\$210.62	\$189.86	\$0.00	\$400.48
114809	Column Mounted Wet Location Downlight 32W CFL Fluorescent	EA	\$280.83	\$248.28	\$0.00	\$529.11
114810	Vapor Tight Surface Mt 1L CFL Wet Loc Fluorescent	EA	\$210.62	\$78.05	\$0.00	\$288.67
114811	Lumetta 5ft Drum Fixture Fluorescent	EA	\$842.49	\$5,192.77	\$0.00	\$6,035.26
114812	Lumetta 3ft Drum Fixture Fluorescent	EA	\$421.24	\$1,947.29	\$0.00	\$2,368.53
114813	Lumetta 8ft Drum Fixture Fluorescent	EA	\$1,684.98	\$11,034.65	\$0.00	\$12,719.63
114814	18" Diameter Drum Fixture Fluorescent	EA	\$280.83	\$418.66	\$0.00	\$699.49
114815	22" Frosted Acrylic Diff With Dimmable LED Fluorescent	EA	\$561.66	\$911.98	\$0.00	\$1,473.64
114816	Max Security Recessed Wet Location Can 1L 6" APERTURE Fluorescent	EA	\$280.83	\$413.79	\$0.00	\$694.62
114817	Emergency Battery Pack w/2 - heads Fluorescent	EA	\$210.62	\$129.66	\$0.00	\$340.28
114818	4" X 4' Recessed Linear 1L F32T8 Fluorescent	LF	\$35.10	\$58.42	\$0.00	\$93.52
114819	4' Surface Mounted Stairwell Wrap 1L F28T5 Fluorescent	EA	\$210.62	\$142.81	\$0.00	\$353.43
114820	Continuous 4" Pendant Mounted Linear 1L F32T8 w/Satin Lens Fluorescent	LF	\$42.12	\$92.50	\$0.00	\$134.62
114821	4" X 6' Recessed Linear 1L F32T8 w/Opal Lens Fluorescent	EA	\$280.83	\$506.29	\$0.00	\$787.12
114822	4" X 2' Recessed Linear 1L F32T8 w/Opal Lens Fluorescent	EA	\$280.83	\$168.76	\$0.00	\$449.59
114823	4" X 4' Recessed Linear 1L F32T8 w/Opal Lens Fluorescent	EA	\$280.83	\$337.53	\$0.00	\$618.36

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		Units	Labor	Material	Equipment	Total
114824	4" X 4' Recessed Linear Damp Location 1L F32T8 w/Opal Lens Fluorescent	EA	\$280.83	\$386.22	\$0.00	\$667.05
114825	4" X 4' Recessed Lay in Linear Damp Location 1L F32T8 w/Opal Lens Fluorescent	EA	\$280.83	\$386.22	\$0.00	\$667.05
114826	Pool Light 40' Light Tube 2L 1000W MH Fluorescent	EA	\$1,123.32	\$15,416.05	\$0.00	\$16,539.37
114827	In Floor Uplight 18W LED Fluorescent	EA	\$280.83	\$451.12	\$0.00	\$731.95
114828	Continuous Recessed Wall Washer Slot w/open Para Reflector Fluorescent	LF	\$35.10	\$64.50	\$0.00	\$99.60
114829	4' 2L Strip F32T8 Fiberglass Housing Fluorescent	EA	\$280.83	\$271.00	\$0.00	\$551.83
114830	1' X 8' Direct/Indirect 2L F96T8 Fluorescent	EA	\$280.83	\$280.73	\$0.00	\$561.56
114831	6"x 4' Pendant Mounted Acrylic Lensed 1L F32T8 Fluorescent	EA	\$280.83	\$149.30	\$0.00	\$430.13
114832	8' X 4" Recessed Slot Staggered Lamps Satin Lens Flangeless edge Fluorescent	EA	\$561.66	\$545.24	\$0.00	\$1,106.90
114833	8' X 6" Recessed Linear Staggered Lamps Frosted Acrylic Lens Fluorescent	EA	\$561.66	\$708.32	\$0.00	\$1,269.98
114834	1' x 4' Recessed Gasketed, Tamper Resistant Damp Location 2L F32T8 Fluorescent	EA	\$280.83	\$368.37	\$0.00	\$649.20
114835	8' Vertical Fluorescent Cylinder Pendant Light 1L T8 Smooth Acrylic Lens Fluorescent	EA	\$561.66	\$1,986.24	\$0.00	\$2,547.90
114836	Remove and Replace Fluorescent Ballast Includes Recycling of Ballast	EA	\$70.91	\$44.82	\$0.00	\$115.73

26-51-17 Fluorescent to LED Retrofit

114837	Compact Fluorescent Lamp (CFL) to LED Ballast Retrofit Kit - 24" x 24" C Flex, RP-TTV-2x2-28L-CCT1-10V-G1 or equal	EA	\$213.43	\$152.58	\$0.37	\$366.38
114838	Compact Fluorescent Lamp (CFL) to LED Ballast Retrofit Kit - 48" x 48" C Flex, RP-TTV 2x4-47L-CCTX-10V-G1 or equal	EA	\$213.43	\$209.33	\$0.37	\$423.13

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		Units	Labor	Material	Equipment	Total
114839	Compact Fluorescent Lamp (CFL) to LED Ballast Retrofit Kit - F-3 24" 1 Lamp, 10V C Flex RP-T8-2FT-1L-835-10V-C-G2 or equal	EA	\$270.84	\$57.60	\$0.37	\$328.81
114840	Compact Fluorescent Lamp (CFL) to LED Ballast Retrofit Kit - F-3 24" 3 Lamp, 10V C Flex RP-T8C-G2-30W-2FT-3L-8xx-10V or equal	EA	\$270.84	\$79.99	\$0.37	\$351.20
114841	Compact Fluorescent Lamp (CFL) to LED Ballast Retrofit Kit - F-3 24" 3 Lamp, 2STEP C Flex RP-T8C-G2-30W-2FT-3L-8xx-10V or equal	EA	\$270.84	\$129.31	\$0.37	\$400.52
114842	Compact Fluorescent Lamp (CFL) to LED Ballast Retrofit Kit - F-3 48" 1 Lamp, 10V C Flex RP-T8-4FT-1L-835-10V-C-G2 or equal	EA	\$270.84	\$69.55	\$0.37	\$340.76
114843	Compact Fluorescent Lamp (CFL) to LED Ballast Retrofit Kit - F-3 48" 2 Lamp, 10V C Flex RP-T8C-G2-45W-4FT-2L-8xx-10V or equal	EA	\$270.84	\$76.51	\$0.37	\$347.72
114844	Compact Fluorescent Lamp (CFL) to LED Ballast Retrofit Kit - F-3 48" 2 Lamp, 2STEP C Flex RP-T8C-G2-45W-4FT-2L-8xx-2STEP or equal	EA	\$270.84	\$117.42	\$0.37	\$388.63
114845	Compact Fluorescent Lamp (CFL) to LED Ballast Retrofit Kit - F-3 48" 3 Lamp, 10V C Flex RP-T8C-G2-70W-4FT-3L-8xx-10V or equal	EA	\$270.84	\$92.46	\$0.37	\$363.67
114846	Compact Fluorescent Lamp (CFL) to LED Ballast Retrofit Kit - F-3 48" 3 Lamp, 2STEP C Flex RP-T8C-G2-70W-4FT-3L-8xx-2STEP or equal	EA	\$270.84	\$140.14	\$0.37	\$411.35
114847	Compact Fluorescent Lamp (CFL) to LED Ballast Retrofit Kit - F-6 C Flex RP-G24Q-126H-1L-835-10V-C-G2 or equal	EA	\$305.24	\$81.02	\$0.37	\$386.63
114848	Compact Fluorescent Lamp (CFL) to LED Ballast Retrofit Kit - F-2 C Flex RXL-4H (35/25/18S)/8A or equal	EA	\$302.54	\$78.76	\$0.37	\$381.67
114849	Compact Fluorescent Lamp (CFL) to LED Bulb Plug-In-Place Replacement - 24" 1 Lamp Includes cleaning fixture and lens, replacing lamp, and recycling.	EA	\$51.26	\$22.81	\$0.37	\$74.44
114850	Compact Fluorescent Lamp (CFL) to LED Bulb Plug-In-Place Replacement - 36" 1 Lamp Includes cleaning fixture and lens, replacing lamp, and recycling.	EA	\$53.92	\$23.48	\$0.37	\$77.77
114851	Compact Fluorescent Lamp (CFL) to LED Bulb Plug-In-Place Replacement - 48" 1 Lamp Includes cleaning fixture and lens, replacing lamp, and recycling.	EA	\$55.19	\$27.01	\$0.37	\$82.57

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		Units	Labor	Material	Equipment	Total
114852	Compact Fluorescent Lamp (CFL) to LED Bulb Plug-In-Place Replacement - 96" 1 Lamp Includes cleaning fixture and lens, replacing lamp, and recycling.	EA	\$121.04	\$52.98	\$0.37	\$174.39
114853	Compact Fluorescent Lamp (CFL) to LED Bulb Plug-In-Place Replacement - PL-L Includes cleaning fixture and lens, replacing lamp, and recycling.	EA	\$56.59	\$33.75	\$0.37	\$90.71
114854	Compact Fluorescent Lamp (CFL) to LED Bulb Plug-In-Place Replacement - PAR-38 Includes cleaning fixture and lens, replacing lamp, and recycling.	EA	\$78.21	\$80.74	\$0.37	\$159.32
114855	Compact Fluorescent Lamp (CFL) to LED Bulb Plug-In-Place Replacement - A-19 Includes cleaning fixture and lens, replacing lamp, and recycling.	EA	\$71.90	\$35.38	\$0.37	\$107.65
114856	F-7 Compact Fluorescent (CFL) to LED Retrofit Kit C Flex RP-G24Q-126H-1L-835-10V-C-G2 or equal	EA	\$163.94	\$80.19	\$0.37	\$244.50
114857	F-8 Alphalite, LCDL-6-40-10V-8-A	EA	\$428.43	\$183.64	\$0.37	\$612.44
114858	F-9 LiteLine, RA3-7G-35K-90WH	EA	\$428.43	\$71.45	\$0.37	\$500.25
114859	F-10 XtraLite, SHB-15000L-35DIM-SCP-WG	EA	\$752.71	\$527.64	\$76.37	\$1,356.72
114860	F-11 XtraLite, SHB-25000L-35DIM-90-WG	EA	\$810.67	\$800.13	\$82.25	\$1,693.05
114861	F-5 C Flex, RP-T5-4FT-2L-835-10V-10V-G2 LED Troffers Recessed	EA	\$305.24	\$96.04	\$0.37	\$401.65
26-51-23 HID Interior Lighting						
114862	HID Light Fixture - Recessed, Downlight, Wet Location 1L 70W	EA	\$280.83	\$369.18	\$0.00	\$650.01
114863	HID Light Fixture - Recessed, Downlight, 1L 39W MH w/Quartz Restrike	EA	\$280.83	\$342.20	\$0.00	\$623.03
114864	HID Light Fixture - High Bay, 21" w/ Wire Guard 250W MH	EA	\$421.24	\$516.45	\$0.00	\$937.69
114865	HID Light Fixture - High Bay, 24" w/ Wire Guard 400W MH	EA	\$421.24	\$601.63	\$0.00	\$1,022.87
114866	HID Light Fixture - Wall Mounted, Cylinder Sconce 1L 39W CMH	EA	\$280.83	\$352.14	\$0.00	\$632.97
26-52-00 Safety Lighting						
26-52-13 Emergency and Exit Lighting						
114867	LED Emergency Light Fixture - Soffit, Vandal Proof w/ Battery Backup	EA	\$280.83	\$452.95	\$0.00	\$733.78

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		Units	Labor	Material	Equipment	Total
114868	LED Emergency Light Fixture - Wall Mounted, Sure-Lite SEL 50 Two Head w/ Battery Backup	EA	\$210.62	\$176.05	\$0.00	\$386.67
114869	LED Emergency Light Fixture - Wall Mounted, Lithonia Indura Two Head w/ Battery Backup	EA	\$210.62	\$352.01	\$0.00	\$562.63
114870	LED Emergency Light Fixture - Wall Mounted, Sure-Lite SEL 50 Two Head w/ Battery Backup	EA	\$210.62	\$176.05	\$0.00	\$386.67
114871	LED Emergency Light Fixture - Wall Mounted, Kenall Millenium Metrex Two Head w/Battery Backup	EA	\$224.66	\$178.23	\$0.00	\$402.89
114872	LED Emergency Light Fixture - Recessed, Isolite MIGN	EA	\$280.83	\$461.47	\$0.00	\$742.30
114873	LED Emergency Light Fixture - Exterior, Lithonia 129W Flood	EA	\$351.04	\$822.12	\$0.00	\$1,173.16
114874	LED Emergency Light Fixture - Exterior, Wall Mount, Single Remote Head	EA	\$280.83	\$72.24	\$0.00	\$353.07
114875	LED Emergency Light Fixture - Exterior, Wall Mount, Dual Remote Head	EA	\$280.84	\$108.14	\$0.00	\$388.98
114876	LED Emergency Exit / Light Combo Fixture - Morris 73442	EA	\$280.83	\$126.37	\$0.00	\$407.20
114877	LED Emergency Exit Light Fixture - Ceiling Mounted, Sure-Lite EUX	EA	\$280.83	\$478.51	\$0.00	\$759.34
114878	LED Emergency Exit Light Fixture - Lithonia Edge W-1-R	EA	\$210.62	\$161.06	\$0.00	\$371.68
114879	LED Emergency Exit Light Fixture - Ceiling or Wall Mounted, Sure-Lite LPX Red	EA	\$280.83	\$163.63	\$0.00	\$444.46
114880	LED Emergency Exit Light Fixture - Encore UNO Edge Lit	EA	\$210.62	\$244.06	\$0.00	\$454.68
114881	LED Emergency Exit Light Fixture - Wet Location, Wall Mounted, Williams	EA	\$280.83	\$183.59	\$0.00	\$464.42
114882	LED Emergency Exit Light Fixture - Lithonia LQM Series	EA	\$210.62	\$101.77	\$0.00	\$312.39
114883	LED Emergency Exit Light Fixture - High Abuse, Kenall CMEXR	EA	\$280.83	\$560.86	\$0.00	\$841.69
114884	LED Emergency Exit Light Fixture - High Abuse, Lithonia LV S W	EA	\$280.83	\$560.79	\$0.00	\$841.62
26-55-00 Special Purpose Lighting						
26-55-13 Utility Lighting						
114885	LED Utility Downlight Fixture - Recessed, Explosion Proof, Holophane LED Point Source	EA	\$280.83	\$1,425.58	\$0.00	\$1,706.41

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		Units	Labor	Material	Equipment	Total
114886	LED Utility Downlight Fixture - Recessed, Wet Location, LDN4 HSG 4" LED Point Source	EA	\$280.83	\$222.92	\$0.00	\$503.75
114887	LED Utility Downlight Fixture - Recessed, Wet Location, 6DR Lensed LED Point Source	EA	\$280.83	\$194.53	\$0.00	\$475.36
114888	LED Utility Downlight Fixture - Recessed, Wet Location, Linear, ALW Lightplane 3.5 LED Point Source	EA	\$351.04	\$492.00	\$0.00	\$843.04
114889	LED Utility Downlight Fixture - Recessed, Damp Location, Linear, 8' X 3" Wall / Ceiling Mounted LED Point Source	EA	\$421.24	\$566.54	\$0.00	\$987.78
114890	LED Utility Downlight Fixture - Recessed, Damp Location, 5" Round 22W LED Point Source	EA	\$280.83	\$310.96	\$0.00	\$591.79
114891	LED Utility Downlight Fixture - Recessed, Damp Location, USAI Beveled Mini Basic Lensed LED Point Source	EA	\$280.83	\$442.19	\$0.00	\$723.02
114892	LED Utility Troffer Light Fixture - Surface Mounted, Hose Down, 2' X 4' Gasketed w/ Inverted Pattern Acrylic Lens	EA	\$351.04	\$626.18	\$0.00	\$977.22
114893	LED Utility Troffer Light Fixture - Surface Mounted, Hose Down, 2' X 2' Gasketed w/ Inverted Pattern Acrylic Lens	EA	\$351.04	\$572.22	\$0.00	\$923.26
114894	LED Utility Troffer Light Fixture - Surface Mounted, Hose Down, 1' X 4' Gasketed w/ Inverted Pattern Acrylic Lens	EA	\$351.04	\$552.34	\$0.00	\$903.38
114895	LED Utility Troffer Light Fixture - Surface Mounted, Grow Light, Volt FL-1 Full Cycle	EA	\$351.04	\$878.99	\$0.00	\$1,230.03
114896	LED Utility Troffer Light Fixture - Surface Mounted, Grow Light, Kind LED K3 XL300	EA	\$351.04	\$518.13	\$0.00	\$869.17
114897	LED Utility Troffer Light Fixture - Recessed, Wet Location, Stainless Steel, 1' X 4' Gasketed w/ Inverted Pattern Acrylic Lens	EA	\$351.04	\$396.15	\$0.00	\$747.19
114898	LED Utility Troffer Light Fixture - Recessed, Wet Location, 1' X 4' Gasketed w/ Inverted Pattern Acrylic Lens	EA	\$280.83	\$394.73	\$0.00	\$675.56
114899	LED Utility Troffer Light Fixture - Recessed, Damp Location, 2' X 2' Gasketed Acrylic Panel Diffuser	EA	\$280.83	\$339.36	\$0.00	\$620.19
114900	LED Utility Troffer Light Fixture - Recessed, Damp Location, 1' X 4' Gasketed Acrylic Panel Diffuser	EA	\$280.83	\$367.75	\$0.00	\$648.58
114901	LED Utility Troffer Light Fixture - Recessed, Damp Location, 2' X 4' Gasketed Acrylic Panel Diffuser 66W	EA	\$280.83	\$424.55	\$0.00	\$705.38

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		Units	Labor	Material	Equipment	Total
114902	LED Utility Troffer Light Fixture - Recessed, Damp Location, 1' X 4'	EA	\$280.83	\$183.17	\$0.00	\$464.00
114903	LED Utility Wall Light Fixture - Surface Mounted, Hubbell Killard EML Vaportight Jelly Jar	EA	\$280.83	\$339.36	\$0.00	\$620.19
114904	LED Utility Wall Light Fixture - Surface Mounted, Sconce, Holophane HRLL Class 1 / Division 2	EA	\$351.04	\$765.32	\$0.00	\$1,116.36
114905	LED Utility Pendant Light Fixture - Lithonia FEM 4' Light Stripe w/ Fiberglass Enclosure	EA	\$280.83	\$337.93	\$0.00	\$618.76
114906	LED Utility Pendant Light Fixture - 4' Open Industrial Light Stripe	EA	\$280.83	\$149.09	\$0.00	\$429.92
114907	LED Utility Pendant Light Fixture - 4' Open Industrial Light Stripe w/ Wire Guard	EA	\$280.83	\$174.65	\$0.00	\$455.48
114908	LED Utility Pendant Light Fixture - 4' Light Stripe w/ Fiberglass Enclosure	EA	\$280.83	\$328.00	\$0.00	\$608.83
114909	LED Utility Pendant Light Fixture - Surface Mount, Metalux SNLED 2'	EA	\$280.83	\$107.92	\$0.00	\$388.75
114910	LED Utility Pendant Light Fixture - Metalux LBLEd 4'	EA	\$280.83	\$249.90	\$0.00	\$530.73
114911	LED Utility Pendant Light Fixture - Metalux 4WSL 4'	EA	\$280.83	\$303.85	\$0.00	\$584.68
114912	LED Utility Pendant Light Fixture - Metalux SNLED 8'	EA	\$421.24	\$451.53	\$0.00	\$872.77
114913	LED Utility Pendant Light Fixture - Cree LS4 4' Wrapped Light Stripe	EA	\$280.83	\$215.82	\$0.00	\$496.65
114914	LED Utility Pendant Light Fixture - Cree LS4 8' Wrapped Light Stripe	EA	\$421.24	\$349.29	\$0.00	\$770.53
114915	LED Utility Pendant Light Fixture - Lithonia IBG	EA	\$280.83	\$296.15	\$0.00	\$576.98
114916	LED Utility Pendant Light Fixture - High Bay, Lithonia JCBL 21"	EA	\$351.04	\$712.12	\$0.00	\$1,063.16
114917	LED Utility Pendant Light Fixture - High Bay, Lithonia JEBL 18"	EA	\$351.04	\$264.11	\$0.00	\$615.15
114918	LED Utility Pendant Light Fixture - High Bay, Metallux HB 48" Chain Hung	EA	\$421.24	\$239.96	\$0.00	\$661.20
114919	LED Utility Pendant Light Fixture - High Bay, Lithonia ZL2N 48" Narrow Strip Chain Hung	EA	\$210.62	\$237.12	\$0.00	\$447.74
114920	LED Utility Pendant Light Fixture - High Bay, Lithonia ZLIN 48" Narrow Strip Chain Hung	EA	\$210.62	\$174.65	\$0.00	\$385.27
114921	LED Utility Pendant Light Fixture - Axis Beam 6 Linear	EA	\$280.83	\$945.35	\$0.00	\$1,226.18

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		Units	Labor	Material	Equipment	Total
114922	LED Utility Pendant Light Fixture - Recessed, 4' Open Industrial Light Stripe w/ Reflector	EA	\$210.62	\$119.99	\$0.00	\$330.61
114923	LED Utility Light Fixture - Recessed, Underwater Luminaire 2W RGB	EA	\$421.24	\$897.38	\$0.00	\$1,318.62
114924	LED Utility Light Fixture - Recessed, Lithonia CLX48 Light Stripe	EA	\$280.83	\$138.44	\$0.00	\$419.27
114925	LED Utility Light Fixture - Recessed, Lithonia FM 48"	EA	\$210.62	\$166.13	\$0.00	\$376.75
114926	LED Utility Light Fixture - Recessed, Lithonia ZLIN 48" Narrow Strip Chain Hung w/ Emer Ballast	EA	\$280.83	\$204.46	\$0.00	\$485.29
114927	LED Utility Light Fixture - Recessed, Lithonia OLCFM 12" Round 17W Soffit Fixture	EA	\$210.62	\$159.02	\$0.00	\$369.64
114928	LED Utility Light Fixture - Recessed, Illunox Continuous Handrail	LF	\$56.17	\$1,444.04	\$0.00	\$1,500.21
114929	LED Utility Light Fixture - Recessed, Large Surface Back Lighting	SF	\$21.07	\$26.98	\$0.00	\$48.05
114930	LED Utility Light Fixture - Recessed, In Grade White	EA	\$280.83	\$479.93	\$0.00	\$760.76
114931	LED Utility Light Fixture - Recessed, Night Light	EA	\$210.62	\$116.43	\$0.00	\$327.05
114932	LED Utility Light Fixture - Recessed, 8.5" Light Sheet	EA	\$280.83	\$3,355.22	\$0.00	\$3,636.05
114933	LED Utility Light Fixture - Recessed, Step Light	EA	\$280.83	\$457.21	\$0.00	\$738.04
114934	LED Utility Light Fixture - Surface Mounted, Mercury Lighting LW10	EA	\$280.83	\$346.46	\$0.00	\$627.29
114935	LED Utility Light Fixture - Surface Mount, 4' Lensed Light Stripe	EA	\$280.83	\$163.29	\$0.00	\$444.12
114936	LED Utility Light Fixture - Surface Mounted, Mercury Lighting Alt Mounting Pack	EA	\$140.42	\$53.95	\$0.00	\$194.37
114937	LED Utility Light Fixture - Surface Mounted, 4' LED Light Stripe w/ Fiberglass Enclosure	EA	\$280.83	\$299.60	\$0.00	\$580.43
114938	LED Utility Light Fixture - Surface Mounted, 2' LED Light Stripe w/ Fiberglass Enclosure	EA	\$280.83	\$168.97	\$0.00	\$449.80
114939	LED Utility Light Fixture - Surface Mounted, 4' LED Light Stripe w/ Class 1, Division 2 Enclosure	EA	\$351.04	\$824.96	\$0.00	\$1,176.00
114940	LED Utility Light Fixture - Surface Mounted, Vapor Tight, 2" X 4'	EA	\$280.83	\$441.59	\$0.00	\$722.42
114941	LED Utility Light Fixture - Surface Mounted, Vapor Tight, Cooper VT1730	EA	\$280.83	\$91.51	\$0.00	\$372.34

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		Units	Labor	Material	Equipment	Total
114942	LED Utility Light Fixture - Surface Mounted, Vapor Tight, Trace Lite	EA	\$280.83	\$140.71	\$0.00	\$421.54
114943	LED Utility Light Fixture - Surface Mounted, Explosion Resistant, 2' w/ Fiberglass Enclosure	EA	\$280.83	\$227.18	\$0.00	\$508.01
114944	LED Utility Light Fixture - Surface Mounted, Damp Location, Linear, 48" Motion Sensing	EA	\$280.83	\$421.71	\$0.00	\$702.54
114945	LED Utility Light Fixture - Surface Mounted, Datasheet Rigo Line 100 4" X 6'	EA	\$280.83	\$330.97	\$0.00	\$611.80
114946	LED Utility Light Fixture - Surface Mounted, Axis "Primaryme"	LF	\$70.21	\$78.43	\$0.00	\$148.64
114947	LED Utility Light Fixture - Surface Mounted, Lithonia FEM w/Fiberglass Enclosure	EA	\$280.83	\$276.88	\$0.00	\$557.71
114948	LED Utility Light Fixture - Surface Mounted, Lithonia CLX L48 Strip	EA	\$280.83	\$186.61	\$0.00	\$467.44
114949	LED Utility Light Fixture - Wall Mounted, Lithonia ZLIN 48" Narrow Strip	EA	\$210.62	\$174.65	\$0.00	\$385.27
114950	LED Utility Light Fixture - Surface Mounted, RAB VXBR	EA	\$280.83	\$524.68	\$0.00	\$805.51
114951	LED Utility Light Fixture - Surface Mounted, Metalux SNLED Strip	EA	\$280.83	\$194.53	\$0.00	\$475.36
114952	LED Utility Light Fixture - Surface Mounted, Continuous Tape, 1" Wide Weatherproof	LF	\$35.10	\$24.14	\$0.00	\$59.24
114953	LED Utility Light Fixture - Surface Mounted, Continuous Tape, NovaFlex Series 64 LED Utility Surface	LF	\$21.06	\$29.75	\$0.00	\$50.81
114954	LED Utility Light Fixture - Surface Mounted, Continuous Tape, NovaFlex Series 120 LED Utility Surface	LF	\$21.06	\$34.65	\$0.00	\$55.71
114955	LED Utility Light Fixture - Surface Mounted, Track Head, Single Circuit	LF	\$56.17	\$10.42	\$0.00	\$66.59
114956	LED Utility Light Fixture - Surface Mounted, Track Head, Edison Primaryce Sightline	LF	\$56.17	\$11.36	\$0.00	\$67.53
114957	LED Utility Light Fixture - Surface Mounted, Track Head, Black Cylinder 32 Degree	EA	\$35.10	\$151.93	\$0.00	\$187.03
114958	LED Utility Light Fixture - Surface Mounted, Track Head, 48W 25 Degree	EA	\$35.10	\$146.25	\$0.00	\$181.35
114959	LED Utility Light Fixture - Surface Mounted, Track Head, Edison Primaryce MiniMax O Adjustable Cylinder	EA	\$35.10	\$151.93	\$0.00	\$187.03
114960	LED Utility Light Fixture - Surface Mounted, Track Head, Stencil-Flex SFTDUTA	LF	\$70.21	\$24.17	\$0.00	\$94.38

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		Units	Labor	Material	Equipment	Total
114961	LED Utility Light Fixture - Surface Mounted, Track Head, Pendant, Decorative	EA	\$35.10	\$264.17	\$0.00	\$299.27
114962	LED Utility Light Fixture - Surface Mounted, Track Head, Pendant, Single Circuit	LF	\$35.10	\$6.25	\$0.00	\$41.35
114963	LED Utility Light Fixture - Surface Mounted, Track Head, Two Circuit	LF	\$35.10	\$7.96	\$0.00	\$43.06
114964	LED Utility Light Fixture - Surface Mounted, Track Head, PAR 20 50W MR16	EA	\$35.10	\$36.91	\$0.00	\$72.01
114965	LED Utility Light Fixture - Surface Mounted, Track Head, Accent	EA	\$35.10	\$183.03	\$0.00	\$218.13
114966	LED Utility Light Fixture - Surface Mounted, Track Head, Times Square CR80	EA	\$35.10	\$112.17	\$0.00	\$147.27
114967	LED Utility Light Fixture - Surface Mounted, Track Head, LiteLab A01	EA	\$35.10	\$55.38	\$0.00	\$90.48
114968	LED Utility Light Fixture - Surface Mounted, Track Head, High Output	EA	\$35.10	\$237.47	\$0.00	\$272.57
114969	LED Utility Light Fixture - Surface Mounted, Flexible Light Emitting Sheet	SF	\$35.10	\$41.18	\$0.00	\$76.28
114970	LED Utility Light Fixture - Surface Mounted, Undercounter, Juno UPLED 14"	EA	\$210.62	\$120.69	\$0.00	\$331.31
114971	LED Utility Light Fixture - Surface Mounted, Undercounter, Juno UPLED 40"	EA	\$280.83	\$343.49	\$0.00	\$624.32
114972	LED Utility Light Fixture - Surface Mounted, Undercounter, Fail Safe UCL LED	LF	\$28.08	\$101.17	\$0.00	\$129.25
114973	LED Utility Light Fixture - Surface Mounted, Undercounter, Luminii Kendo	LF	\$35.10	\$124.96	\$0.00	\$160.06
114974	LED Utility Light Fixture - Surface Mounted, Undercounter, Columbia CUC	LF	\$35.10	\$53.95	\$0.00	\$89.05
114975	LED Utility Light Fixture - Surface Mounted, Undercounter, 4'	EA	\$210.62	\$197.50	\$0.00	\$408.12
114976	LED Utility Light Fixture - Surface Mounted, Cantilevered, Up Light RGB	EA	\$280.83	\$1,053.57	\$0.00	\$1,334.40
114977	LED Utility Light Fixture - Surface Mounted, Allied Maker Dome Table Lamp	EA	\$35.10	\$1,271.15	\$0.00	\$1,306.25
114978	LED Utility Light Fixture - Surface Mounted, Albob AHH1 LED Loading Dock Fixture	EA	\$280.83	\$993.94	\$0.00	\$1,274.77
114979	LED Utility Light Fixture - Surface Mounted, 4' 42W 5000K Light Stripe w /Lens	EA	\$280.83	\$225.76	\$0.00	\$506.59

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		Units	Labor	Material	Equipment	Total
114980	LED Utility Light Fixture - Surface Mounted, 4' 42W 5000K Light Stripe w/ Emer Ballast	EA	\$280.83	\$254.16	\$0.00	\$534.99
26-55-53 Security Lighting						
114981	LED High Abuse Light Fixture - Recessed Downlight, 7" Polycarbonate Lens Vandal / Tamper Resistant Security Fixture	EA	\$280.83	\$265.52	\$0.00	\$546.35
114982	LED High Abuse Light Fixture - Recessed Troffer, 2' X 4' Lay In Vandal / Tamper Resistant Security Fixture	EA	\$351.04	\$495.55	\$0.00	\$846.59
26-55-61 Theatrical Lighting						
114983	DMX Two Circuit Track	LF	\$70.21	\$93.99	\$0.00	\$164.20
114984	DMX Adjustable Floor Track Mount	EA	\$140.42	\$358.36	\$0.00	\$498.78
114985	DMX Adjustable Accent Track Mount	EA	\$140.42	\$247.47	\$0.00	\$387.89
114986	DMX Controls and set up	EA	\$2,246.64	\$7,748.93	\$0.00	\$9,995.57
114987	Clarus 8LE-MX3 LED Downlight	EA	\$280.83	\$265.52	\$0.00	\$546.35
114988	Clarus 8LEC-MX3 LED Pendant	EA	\$280.83	\$288.24	\$0.00	\$569.07
114989	SSRC WK LED 100-W	EA	\$280.83	\$1,099.61	\$0.00	\$1,380.44
114990	Rigging Plug Box for Mounted Lighting	EA	\$280.83	\$220.79	\$0.00	\$501.62
114991	CRP	EA	\$280.83	\$180.92	\$0.00	\$461.75
114992	Control and Network Devices	EA	\$17,973.12	\$121,435.19	\$0.00	\$139,408.31
114993	Power Control and Distribution Devices	EA	\$17,973.12	\$90,197.41	\$0.00	\$108,170.53
114994	Company Switches	EA	\$4,493.28	\$23,326.92	\$0.00	\$27,820.20
114995	Ceiling Downlighting Luminaires and Accessories	EA	\$44,932.80	\$379,045.49	\$0.00	\$423,978.29
114996	ETC Color Source DMX Controller	EA	\$1,123.32	\$3,731.50	\$0.00	\$4,854.82
114997	Chauvet Colorado Batten	EA	\$561.66	\$1,333.28	\$0.00	\$1,894.94
114998	ETC UH 10005	EA	\$280.83	\$231.44	\$0.00	\$512.27
114999	ETC Com	EA	\$28,083.00	\$1,419.90	\$0.00	\$29,502.90

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	Units	Labor	Material	Equipment	Total
115000 ETC FW40	EA	\$1,123.32	\$3,975.72	\$0.00	\$5,099.04
115001 ETC UH 10010	EA	\$280.83	\$308.12	\$0.00	\$588.95
115002 ETC ion XE20	EA	\$1,123.32	\$3,713.04	\$0.00	\$4,836.36
115003 ETC ULCD	EA	\$280.83	\$268.36	\$0.00	\$549.19
115004 ETC TS2	EA	\$1,123.32	\$4,665.79	\$0.00	\$5,789.11
115005 ETC UF MP4	EA	\$561.66	\$922.93	\$0.00	\$1,484.59
115006 ETC ERN 4	EA	\$1,123.32	\$4,106.35	\$0.00	\$5,229.67
115007 ETC Sensor SR3-48	EA	\$2,246.64	\$8,640.09	\$0.00	\$10,886.73
115008 ETC 436 LED Ellipsoidal Theatrical Light	EA	\$210.62	\$856.00	\$0.00	\$1,066.62
115009 Chauvet Maverack MK2 Theatrical Spot Light	EA	\$1,123.32	\$6,814.10	\$0.00	\$7,937.42
115010 ETC Colorsource Theatrical Light	EA	\$561.66	\$1,143.02	\$0.00	\$1,704.68
115011 ETC/HPL 750W Theatrical Light	EA	\$561.66	\$1,090.48	\$0.00	\$1,652.14
115012 Par 38 6' - 12 Fixture Border Light	EA	\$1,123.32	\$957.01	\$0.00	\$2,080.33
115013 Color Kinetics Color Burst	EA	\$421.24	\$915.83	\$0.00	\$1,337.07
115014 ETC/S4 Par 64 575W Theatrical Light	EA	\$561.66	\$681.56	\$0.00	\$1,243.22
115015 Canto 1200 MDS Long Throw Follow Spot	EA	\$561.66	\$1,134.50	\$0.00	\$1,696.16
115016 Chroma Q 48	EA	\$842.49	\$4,770.86	\$0.00	\$5,613.35
115017 Chauvet Ovation E-160WW	EA	\$561.66	\$1,418.48	\$0.00	\$1,980.14
115018 Gotham EV04 Recessed LED Downlight	EA	\$280.83	\$296.15	\$0.00	\$576.98
115019 Gotham IC04ADJ Recessed LED Downlight	EA	\$280.83	\$366.47	\$0.00	\$647.30
115020 RAB VXBR LED	EA	\$561.66	\$992.58	\$0.00	\$1,554.24
115021 Beacon Theatrical LED Aisle Lights	EA	\$140.42	\$157.61	\$0.00	\$298.03
115022 Jesco Lighting LED Rope lighting	LF	\$4.21	\$7.10	\$0.00	\$11.31

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	Units	Labor	Material	Equipment	Total
115023 Theatrical House Light Lifter	EA	\$561.66	\$1,029.57	\$0.00	\$1,591.23
115024 House Light Dimming Panel	EA	\$5,616.60	\$4,018.31	\$0.00	\$9,634.91
115025 Wireless Intercom Base	EA	\$561.66	\$844.84	\$0.00	\$1,406.50
115026 Wireless Intercom Personal Devices	EA	\$70.21	\$319.48	\$0.00	\$389.69
115027 Stage Manager Dimming Panel	EA	\$5,616.60	\$10,223.27	\$0.00	\$15,839.87
115028 Rack Mounted Dimming System (24 Dimmers)	EA	\$3,369.96	\$8,803.38	\$0.00	\$12,173.34
115029 Rack Mounted Dimming Module (48 dimmers)	EA	\$1,123.32	\$11,210.10	\$0.00	\$12,333.42
115030 Rack Mounted Dimming Module (96 dimmers)	EA	\$11,233.20	\$80,196.93	\$0.00	\$91,430.13
115031 Mid America DWR	EA	\$561.66	\$1,134.50	\$0.00	\$1,696.16
115032 3' Mic Cord	EA	\$35.10	\$15.28	\$0.00	\$50.38
115033 Mic Cord	LF	\$1.13	\$0.37	\$0.00	\$1.50
115034 Cue Light Converter	EA	\$561.66	\$404.67	\$0.00	\$966.33
115035 NuDelta Digital Master Controller	EA	\$1,123.32	\$1,277.92	\$0.00	\$2,401.24
115036 Theatrical Lighting Multi Circuit Batten	LF	\$210.62	\$120.69	\$0.00	\$331.31
115037 Rigging Pipe for Lighting	LF	\$10.53	\$17.25	\$0.00	\$27.78
115038 Rigging Mounted Lighting Cable	LF	\$5.61	\$9.06	\$0.00	\$14.67
115039 Rigging Mounted Lighting Disconnect	EA	\$561.66	\$518.26	\$0.00	\$1,079.92
115040 Rigging Local J-Box for Mounted Lighting	EA	\$1,123.32	\$220.79	\$0.00	\$1,344.11
115041 Mosaic Tessera DMX Controller	EA	\$2,246.64	\$1,554.79	\$0.00	\$3,801.43
115042 Mosaic DMX Remote I/O	EA	\$561.66	\$418.87	\$0.00	\$980.53
115043 DMX Single Port	EA	\$280.83	\$597.37	\$0.00	\$878.20
115044 DMX/RDM Opto-Splitter	EA	\$561.66	\$827.80	\$0.00	\$1,389.46

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	Units	Labor	Material	Equipment	Total
115045 DMX Software and Programming	EA	\$4,493.28	\$7,937.24	\$0.00	\$12,430.52
115046 Belden 9829 DMX Cable	LF	\$4.21	\$4.04	\$0.00	\$8.25
115047 DMX Connector	EA	\$35.10	\$22.37	\$0.00	\$57.47
115048 SPI Echo Blade	EA	\$280.83	\$1,000.69	\$0.00	\$1,281.52
115049 CBX-ST Lumenpulse Daisey Chain Box	EA	\$280.83	\$1,249.50	\$0.00	\$1,530.33
115050 Programming	EA	\$2,246.64	\$0.00	\$0.00	\$2,246.64
115051 Neutrik PowerCon Connectors	EA	\$140.42	\$13.84	\$0.00	\$154.26
115052 Luminated "On Air" Fixture	EA	\$280.83	\$258.43	\$0.00	\$539.26
115053 Theater Lighting System	SF	\$14.04	\$12.78	\$0.00	\$26.82
115054 Gotham Incito (House Lights)	EA	\$421.24	\$566.54	\$0.00	\$987.78
115055 Luminpulse LOGP RGBW	EA	\$421.24	\$1,375.88	\$0.00	\$1,797.12
115056 Luminfacade Nano LOGNI RGBW	EA	\$421.24	\$1,209.76	\$0.00	\$1,631.00
115057 Lumenpulse Lumenbeam Large	EA	\$561.66	\$1,429.84	\$0.00	\$1,991.50
115058 Luminpulse Lumin Quad Grande	EA	\$561.66	\$2,395.37	\$0.00	\$2,957.03
115059 Meteor Signum 10 Series	EA	\$280.83	\$947.07	\$0.00	\$1,227.90
115060 Luminbeam LXB	EA	\$421.24	\$1,460.81	\$0.00	\$1,882.05
115061 Lumini KMW RGBW	EA	\$421.24	\$1,344.18	\$0.00	\$1,765.42
26-55-68 Athletic Field Lighting					
115062 SPI Echo Sconce Hub Mount	EA	\$421.24	\$688.65	\$0.00	\$1,109.89
115063 SPI Echo Round 1000W MH	EA	\$561.66	\$2,144.05	\$0.00	\$2,705.71
115064 Hubbell SLS 1000h Athletic Sports	EA	\$561.66	\$704.28	\$0.00	\$1,265.94
115065 Musco 400W LED Arena Fixtures	EA	\$561.66	\$1,726.60	\$0.00	\$2,288.26
115066 Supersport 2 400W LED Sports light	EA	\$561.66	\$2,300.24	\$0.00	\$2,861.90

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	Units	Labor	Material	Equipment	Total
115067 SPI ECHO Round 800W MH	EA	\$561.66	\$843.43	\$0.00	\$1,405.09
115068 GLA 6L Fluorescent High Bay	EA	\$351.04	\$478.51	\$0.00	\$829.55
115069 22" Diameter 102W LED High Bay	EA	\$351.04	\$545.24	\$0.00	\$896.28
115070 Columbia PEL High Bay	EA	\$351.04	\$478.51	\$0.00	\$829.55
115071 Lux Dynamics IK10 High Bay	EA	\$561.66	\$1,442.62	\$0.00	\$2,004.28
115072 Gravitas Pro Line 1000W	EA	\$351.04	\$637.53	\$0.00	\$988.57
115073 Hubbell LED High Bay Columbia LLPH	EA	\$421.24	\$1,064.93	\$0.00	\$1,486.17
115074 Lithonia IBH High Bay	EA	\$351.04	\$474.25	\$0.00	\$825.29
115075 Lithonia JCBL High Bay	EA	\$351.04	\$498.38	\$0.00	\$849.42
115076 Metalux Steeler High Bay	EA	\$561.66	\$582.14	\$0.00	\$1,143.80
115077 Continuous Light Pipe	LF	\$49.14	\$164.70	\$0.00	\$213.84
115078 Ameritrix ASY LED Double Pendent	EA	\$842.49	\$2,574.28	\$0.00	\$3,416.77
115079 Ameritrix ASY LED Pendent	EA	\$561.66	\$1,438.36	\$0.00	\$2,000.02
115080 Lite Truss Racking System	LF	\$140.42	\$112.17	\$0.00	\$252.59
115081 Lite Truss 1000W Spots	EA	\$561.66	\$1,441.20	\$0.00	\$2,002.86
115082 Lite Truss 741W LED Spots	EA	\$561.66	\$1,446.88	\$0.00	\$2,008.54
115083 Lite Truss WP Speakers	EA	\$280.83	\$450.11	\$0.00	\$730.94
115084 Lite Truss 388 W DMX LED Spots	EA	\$561.66	\$2,295.98	\$0.00	\$2,857.64
115085 Sealed Pool Fixtures 70LED w 100' cord	EA	\$421.24	\$1,084.41	\$0.00	\$1,505.65
115086 NewStar 37M22 LED Racquet Court Fixtures	EA	\$351.04	\$994.26	\$0.00	\$1,345.30
115087 Racquet Court Fixtures 6L 54W T5HO w/Emergency Ballast	EA	\$351.04	\$518.26	\$0.00	\$869.30
115088 Fixture racks and rigging	EA	\$16,849.80	\$83,064.10	\$0.00	\$99,913.90

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		Units	Labor	Material	Equipment	Total
115089	Ephesus Lumadapt 8 LED Arena Spots	EA	\$561.66	\$2,462.11	\$0.00	\$3,023.77
115090	Metalux OHB 2' X 4' High Bay Pendants	EA	\$421.24	\$323.74	\$0.00	\$744.98
115091	Ephesus All Spot 750W LED Stadium Spots	EA	\$1,123.32	\$2,746.09	\$0.00	\$3,869.41
115092	Musco 1000W LED Stadium Spots	EA	\$1,123.32	\$2,591.31	\$0.00	\$3,714.63
26-55-69 Healthcare Lighting						
115093	Bovie MI 750 Cantilevered Single Head LED Procedure Light	EA	\$561.66	\$4,530.90	\$0.00	\$5,092.56
115094	Cantilevered Single Head LED Surgical Light	EA	\$1,123.32	\$27,158.41	\$0.00	\$28,281.73
115095	Cantilevered Two Head LED Surgical Light	EA	\$3,369.96	\$39,937.50	\$0.00	\$43,307.46
115096	Skytron Argos II w/ Wall Controller	EA	\$842.49	\$11,301.76	\$0.00	\$12,144.25
115097	Peerless BRW9L Wall Mounted LED Patient Fixture	EA	\$280.83	\$408.58	\$0.00	\$689.41
115098	2x4 Patient Rm LED Multifunction w/ Exam Lt	EA	\$351.04	\$1,239.57	\$0.00	\$1,590.61
115099	24" X 24" Skytile LED Light-Box	EA	\$280.83	\$454.36	\$0.00	\$735.19
115100	4' Under Counter LED Task Light	EA	\$140.42	\$239.96	\$0.00	\$380.38
115101	ALKCO 103 LED Nightlight w/Emer Receptacle	EA	\$280.83	\$384.98	\$0.00	\$665.81
115102	2'x2' Recessed Exam Light 4L	EA	\$280.83	\$849.11	\$0.00	\$1,129.94
115103	Kenall LED Surface Mount Corner	EA	\$421.24	\$952.75	\$0.00	\$1,373.99
115104	Kenall MCSL LED Patient Night Light	EA	\$351.04	\$606.30	\$0.00	\$957.34
115105	Bovie MI 1000 LED Exam light	EA	\$561.66	\$6,227.68	\$0.00	\$6,789.34
115106	Medmaster 6" Round Sealed Downlight	EA	\$280.83	\$843.43	\$0.00	\$1,124.26
115107	Skydome recessed LED 4' X 4'	EA	\$491.45	\$1,391.50	\$0.00	\$1,882.95
115108	Skydome recessed 5' Oval	EA	\$561.66	\$1,107.52	\$0.00	\$1,669.18
115109	Kenall Medmaster 6" LED Operating Room Downlight	EA	\$280.83	\$488.44	\$0.00	\$769.27
115110	8" Recessed Dimmable LED Procedure fixture w/sealed diffuser	EA	\$351.04	\$553.77	\$0.00	\$904.81

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		Units	Labor	Material	Equipment	Total
115111	Kenall M4SEDI14 1 X 4 LED Exam Light	EA	\$351.04	\$706.50	\$0.00	\$1,057.54
115112	Kenall M4SEDL12 1 X 2 LED Exam Light	EA	\$280.83	\$381.95	\$0.00	\$662.78
115113	8" X 4' Recessed Mounted LED Multi-function Patient Fixture	EA	\$351.04	\$830.28	\$0.00	\$1,181.32
115114	Kenall MCSL MedMaster LED Nightlight	EA	\$280.83	\$407.49	\$0.00	\$688.32
115115	Fail Safe MLN LED Patient Night Light	EA	\$280.83	\$286.81	\$0.00	\$567.64
115116	Kenall Medmaster 2x4 LED Operating Room	EA	\$351.04	\$1,056.40	\$0.00	\$1,407.44
115117	Kenall Medmaster 2X2 LED Operating Room	EA	\$280.83	\$744.02	\$0.00	\$1,024.85
115118	2X4 Recessed Patient Exam Light	EA	\$351.04	\$648.89	\$0.00	\$999.93
115119	2x4 Recessed Multifunction Patient Light	EA	\$351.04	\$793.72	\$0.00	\$1,144.76
115120	1X4 Recessed Multifunction Patient Light	EA	\$351.04	\$638.95	\$0.00	\$989.99
115121	Continuous Non-Ferrous Cove with Satin Lens	LF	\$42.12	\$244.88	\$0.00	\$287.00
115122	4" Kenall MRIDL4 Non-Ferrous LED Downlight	EA	\$280.83	\$594.94	\$0.00	\$875.77
115123	2' X 2' Non-Ferrous LED Lay in	EA	\$280.83	\$328.00	\$0.00	\$608.83
115124	Kirlin MRS 12440 12" surface mounted LED	EA	\$280.83	\$451.53	\$0.00	\$732.36
115125	Kenall MPWUD Wall Mounted Patient Fixture	EA	\$280.83	\$624.76	\$0.00	\$905.59
115126	Room "IN-USE" Light w/Relay	EA	\$351.04	\$293.92	\$0.00	\$644.96
115127	SKY - V Digital Cinema	EA	\$2,246.64	\$48,986.53	\$0.00	\$51,233.17
115128	SKY - Virtual Window	EA	\$561.66	\$3,975.72	\$0.00	\$4,537.38
115129	Visa Unity 1900 2x2 Exam Light	EA	\$280.83	\$744.02	\$0.00	\$1,024.85
115130	Chloride WG2H LED Patient Night Light	EA	\$280.83	\$475.67	\$0.00	\$756.50
115131	2-EX100W LDR w/ Controls	EA	\$842.49	\$11,089.41	\$0.00	\$11,931.90
115132	4' Fail Safe MRI4 ASR Non-Ferrous Recessed Linear	LF	\$280.83	\$976.90	\$0.00	\$1,257.73

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		Units	Labor	Material	Equipment	Total
115133	8' Fail Safe MRI4 ASR Non-Ferrous Recessed Linear	LF	\$561.66	\$1,953.78	\$0.00	\$2,515.44
115134	Peerless BRW9L	EA	\$280.83	\$1,191.30	\$0.00	\$1,472.13
115135	Surface Mounted Accent Trac	LF	\$70.21	\$24.14	\$0.00	\$94.35
115136	Trac Head 39W T4 MH	EA	\$70.21	\$194.53	\$0.00	\$264.74
26-55-73 Clean Room and High Abuse Lighting						
115137	LED High Abuse Light Fixture - HE Williams AVX Wrap Vandal / Tamper Resistant Security Fixture	EA	\$280.83	\$715.36	\$0.00	\$996.19
115138	LED High Abuse Light Fixture - 2' X 4' Secure Troffer Vandal / Tamper Resistant Security Fixture	EA	\$280.83	\$894.53	\$0.00	\$1,175.36
115139	LED Hazardous Location Light Fixture - Vapor Tight, Lithonia OLVTCM	EA	\$280.83	\$135.18	\$0.00	\$416.01
115140	LED High Abuse Light Fixture - Surface Mounted, Kenall Mighty Mac CC Vandal / Tamper Resistant Security Fixture	EA	\$351.04	\$1,210.92	\$0.00	\$1,561.96
115141	LED High Abuse Light Fixture - New Star 51HA4 Vandal / Tamper Resistant Security Fixture	EA	\$351.04	\$546.66	\$0.00	\$897.70
115142	LED High Abuse Light Fixture - Surface Mounted, Wet Location, 1' Vandal / Tamper Resistant Security Fixture	EA	\$351.04	\$281.15	\$0.00	\$632.19
115143	LED High Abuse Light Fixture - New Star 55M2 Vandal / Tamper Resistant Security Fixture	EA	\$351.04	\$799.40	\$0.00	\$1,150.44
115144	LED High Abuse Light Fixture - Hubbell PVL3 180L Vandal / Tamper Resistant Security Fixture	EA	\$280.83	\$475.65	\$0.00	\$756.48
115145	LED High Abuse Light Fixture - Recessed Downlight, Lightolier 6" Vandal / Tamper Resistant Security Fixture	EA	\$280.83	\$587.83	\$0.00	\$868.66
115146	LED High Abuse Light Fixture - Kenall Mighty Mac SSA 1' X 2' Vandal / Tamper Resistant Security Fixture	EA	\$351.04	\$467.15	\$0.00	\$818.19
115147	LED High Abuse Light Fixture - Kenall RMCA 2' x 2' Vandal / Tamper Resistant Security Fixture	EA	\$351.04	\$678.71	\$0.00	\$1,029.75
115148	LED High Abuse Light Fixture - Kenall RMCA 2' x 4' Vandal / Tamper Resistant Security Fixture	EA	\$351.04	\$735.51	\$0.00	\$1,086.55
115149	LED High Abuse Light Fixture - Recessed Linear, Kenall RMCA Vandal / Tamper Resistant Security Fixture	EA	\$351.04	\$707.11	\$0.00	\$1,058.15

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		Units	Labor	Material	Equipment	Total
115150	LED Hazardous Location Light Fixture - Recessed Downlight, Fail-Safe FFLD6 Operating Room	EA	\$280.83	\$587.83	\$0.00	\$868.66
115151	Fail Safe SGI 2' X 2' LED Tamper-Resistant Polycarbonate Lensed Lay in	EA	\$351.04	\$552.34	\$0.00	\$903.38
115152	Fail Safe SGI 2' X 2' LED Tamper-Resistant Polycarbonate Lensed Drywall	EA	\$351.04	\$566.54	\$0.00	\$917.58
115153	4" Secure High Abuse Recessed Downlight	EA	\$280.83	\$531.05	\$0.00	\$811.88
115154	4" Secure High Abuse Recessed Wall Washer	EA	\$280.83	\$540.98	\$0.00	\$821.81
115155	Kenall BHD 6" Secure High Abuse Recessed Downlight	EA	\$280.83	\$587.83	\$0.00	\$868.66
115156	6" Secure High Abuse Recessed Downlight Wet Location	EA	\$280.83	\$630.44	\$0.00	\$911.27
115157	Fail-Safe B95 Wall Pack	EA	\$280.83	\$613.60	\$0.00	\$894.43
115158	Fail-Safe 4' FWL LED	EA	\$280.83	\$613.40	\$0.00	\$894.23
115159	Fail-Safe 2' FWL LED	EA	\$280.83	\$514.01	\$0.00	\$794.84
115160	Kenal Two Head Wall Mounted LED Battery	EA	\$280.83	\$467.15	\$0.00	\$747.98
115161	Kenall MMEX LED Exit sign	EA	\$210.62	\$418.87	\$0.00	\$629.49
115162	Visa CM1988-T 23" Recessed Surface Mount	EA	\$421.24	\$2,555.82	\$0.00	\$2,977.06
115163	Visa CM1978-T 45" Recessed Surface Mount	EA	\$561.66	\$4,117.71	\$0.00	\$4,679.37
115164	1' X 4' Kenall CSEDI LED Clean Room	EA	\$280.83	\$836.32	\$0.00	\$1,117.15
115165	2' X 2' Kenall CSEDI LED Clean Room	EA	\$351.04	\$552.34	\$0.00	\$903.38
115166	2' X 4' Kenall CSEDI LED Clean Room	EA	\$351.04	\$594.94	\$0.00	\$945.98
115167	2' X 4' Kenall CSEDI LED Simple Seal Red Series	EA	\$351.04	\$1,490.89	\$0.00	\$1,841.93
115168	Failsafe FLD4B Sealed Downlight	EA	\$280.83	\$586.42	\$0.00	\$867.25
115169	1" X 2' Kurtzon (DKS-F/G) Photo Lab Fixtures	EA	\$351.04	\$592.91	\$0.00	\$943.95
115170	2' X 4' LED Stainless Steel Gasketed Clean Room w/Inverted Pattern Acrylic lens	EA	\$351.04	\$765.32	\$0.00	\$1,116.36

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		Units	Labor	Material	Equipment	Total
115171	2' X 2' LED Stainless Steel Gasketed Clean Room w/Inverted Pattern Acrylic lens	EA	\$351.04	\$751.13	\$0.00	\$1,102.17
115172	2' X 2' Lithonia SRTL LED Clean Room LED Troffers Recessed	EA	\$280.83	\$452.95	\$0.00	\$733.78
115173	1' X 4' Lithonia SRTL LED Clean Room LED Troffers Recessed	EA	\$280.83	\$523.94	\$0.00	\$804.77
115174	2' X 4' Lithonia SRTL LED Clean Room LED Troffers Recessed	EA	\$280.83	\$594.94	\$0.00	\$875.77
26-56-00 Exterior Lighting						
26-55-68 Athletic Field Lighting						
115175	Ephesus Lighting 600W LED	EA	\$561.66	\$2,300.24	\$0.00	\$2,861.90
115176	Relocate Field Lighting Pole	EA	\$11,233.20	\$7,383.48	\$0.00	\$18,616.68
115177	Hubbell SLAL LED Sports Lighting	EA	\$561.66	\$1,201.23	\$0.00	\$1,762.89
115178	Hubbell LED High Bay Pool Lighting	EA	\$351.04	\$709.96	\$0.00	\$1,061.00
115179	Basketball Court Lighting	EA	\$3,369.96	\$5,622.80	\$0.00	\$8,992.76
115180	IPL Lighting EDV High Bay Pendants	EA	\$421.24	\$217.24	\$0.00	\$638.48
115181	40' Wooden Field Lighting Pole, Crossarm, with 6 heads	EA	\$5,616.60	\$38,763.24	\$0.00	\$44,379.84
115182	40' Steel Field Lighting Pole with Foundation	EA	\$5,616.60	\$59,777.75	\$0.00	\$65,394.35
115183	60' Steel Field Lighting Pole with Foundation	EA	\$6,739.92	\$73,976.74	\$0.00	\$80,716.66
115184	80' Steel Field Lighting Pole with Foundation	EA	\$8,986.56	\$97,263.09	\$0.00	\$106,249.65
115185	85' Steel Field Lighting Pole with Foundation	EA	\$8,986.56	\$101,380.81	\$0.00	\$110,367.37
115186	300W LED Racket Court Lighting	EA	\$351.04	\$620.50	\$0.00	\$971.54
115187	20' 4" round Court Lighting Poles	EA	\$1,123.32	\$705.69	\$0.00	\$1,829.01
26-56-19 LED Exterior Lighting						
115188	LED Surface Mounted Canopy Lights LED Point Source Surface	EA	\$280.83	\$254.16	\$0.00	\$534.99
115189	Exterior Two Headed Wall Mounted LED Flood LED Point Source Recessed	EA	\$421.24	\$268.36	\$0.00	\$689.60
115190	LED Exterior Wall Mounted Down Lights LED Point Source Recessed	EA	\$280.83	\$528.20	\$0.00	\$809.03

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		Units	Labor	Material	Equipment	Total
115191	6" Round Recessed Can Exterior Location LED 39W LED Point Source Recessed	EA	\$280.83	\$325.16	\$0.00	\$605.99
115192	4" Exterior recessed LED Downlight LED Point Source Recessed	EA	\$280.83	\$323.74	\$0.00	\$604.57
115193	5" Exterior recessed LED Downlight LED Point Source Recessed	EA	\$280.83	\$325.16	\$0.00	\$605.99
115194	LED Exterior Light Fixture - Linear, Recessed, Lumenfacade 2.5" X 4" Color Changing	LF	\$70.21	\$524.66	\$0.00	\$594.87
115195	LED Exterior Light Fixture - Linear, Recessed, Lumenfacade Grand	EA	\$280.83	\$778.10	\$0.00	\$1,058.93
115196	LED Exterior Light Fixture - Linear, Recessed, Lumenfacade Continuous Tunable White	LF	\$42.12	\$225.76	\$0.00	\$267.88
115197	LED Exterior Light Fixture - Linear, Recessed, Lumenfacade 4' Color Changing	EA	\$280.83	\$1,811.80	\$0.00	\$2,092.63
115198	LED Exterior Light Fixture - Linear, Recessed, Lumenfacade Color Changing	LF	\$70.21	\$452.68	\$0.00	\$522.89
115199	Continuous Exterior Linear LED 10W/LF LED Linear Recessed	LF	\$42.12	\$95.56	\$0.00	\$137.68
115200	8' X 4" LED Exterior Linear w/Satin Lens LED Linear Recessed	EA	\$421.24	\$868.98	\$0.00	\$1,290.22
115201	Exterior LED Cantilevered Surface Mounted Cove LED Wall Surface	EA	\$351.04	\$510.45	\$0.00	\$861.49
115202	FCC 410P Exterior Location 4" Cylinder LED Wall Mounted Fixture LED Wall Surface	EA	\$351.04	\$515.42	\$0.00	\$866.46
115203	Exterior Location Wall Mounted LED Lantern LED Wall Surface	EA	\$280.83	\$330.84	\$0.00	\$611.67
115204	LED Wall Light Fixture - Surface Mounted, Sconce, Lithonia Ollwu Exterior LED Wall Surface	EA	\$351.04	\$241.39	\$0.00	\$592.43
115205	LED Wall Light Fixture - Surface Mounted, GVA Lighting STR9 Exterior Wall Washer Linear LED Wall Recessed	EA	\$280.83	\$643.21	\$0.00	\$924.04
115206	LED Parking Lot Fixture 104W LED Utility Recessed	EA	\$280.83	\$957.01	\$0.00	\$1,237.84
115207	Exterior Recessed Stainless Steel LED Up Light LED Utility Recessed	EA	\$280.83	\$239.96	\$0.00	\$520.79
115208	Exterior mounted LED Slot LED Utility Recessed	EA	\$280.83	\$495.55	\$0.00	\$776.38

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		Units	Labor	Material	Equipment	Total
115209	LED Parking Deck Fixture - McGraw Edison 56W 3500K LED Utility Surface	EA	\$280.83	\$780.95	\$0.00	\$1,061.78
115210	LED Parking Deck Fixture - LSI 68W 5000K, 4000 Lumens LED Utility Surface	EA	\$280.83	\$603.46	\$0.00	\$884.29
115211	LED Parking Deck Fixture - Hubbell Sedona LED Utility Surface	EA	\$280.83	\$908.74	\$0.00	\$1,189.57
115212	LED Parking Deck Fixture - 56W 5000K, 4000 Lumens LED Utility Surface	EA	\$280.83	\$958.43	\$0.00	\$1,239.26
115213	LED Parking Deck Fixture - 56W 5000K, 4000 Lumens w/PC LED Utility Surface	EA	\$280.83	\$979.73	\$0.00	\$1,260.56
115214	16' Light Support Pole w/mounting brackets LED Utility Surface	EA	\$280.83	\$149.09	\$0.00	\$429.92
115215	Pole Mounted LED Flood Light LED Utility Surface	EA	\$210.62	\$126.37	\$0.00	\$336.99
115216	Teka Beacon Exterior Surface Mounted LED 12" Shade LED Utility Surface	EA	\$280.83	\$495.55	\$0.00	\$776.38
115217	Teka Large Beacon Exterior Surface Mounted LED 27" Shade LED Utility Surface	EA	\$280.83	\$586.42	\$0.00	\$867.25
115218	Exterior Surface Mounted LED Gardco 101L LED Utility Surface	EA	\$280.83	\$481.35	\$0.00	\$762.18
115219	Exterior Surface Mounted LED Gardco SFC LED Utility Surface	EA	\$351.04	\$1,317.66	\$0.00	\$1,668.70
115220	Cree KR4 4" Exterior LED Down Light LED Utility Surface	EA	\$210.62	\$197.37	\$0.00	\$407.99
115221	LED Exterior Backlighting Dome Light	EA	\$280.83	\$546.61	\$0.00	\$827.44
115222	Qtran FlexRound Series Continuous LED Linear LED Linear Surface	LF	\$70.21	\$128.28	\$0.00	\$198.49
115223	250-Watt High Pressure Sodium (HPS) Exterior Pole Light to LED Retrofit Kit Clean both sides of lens and fixture, remove bulb, ballast and install new bulb. Includes recycling of old bulb.	EA	\$118.51	\$255.99	\$0.00	\$374.50
115224	100-Watt Low Pressure Sodium (LPS) Exterior Pole Light to LED Retrofit Kit Clean both sides of lens and fixture, remove bulb, ballast and install new bulb. Includes recycling of old bulb.	EA	\$103.06	\$200.97	\$0.00	\$304.03

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		Units	Labor	Material	Equipment	Total
115225	LED Exterior Wall Pack - Lithonia WPX1 P1 30K MVOLT DDBXD	EA	\$280.83	\$252.14	\$0.00	\$532.97

27-00-00 Communications

27-00-00 Communications

27-05-00 Common Work Results for Communications

27-05-13 Communications Wireless and Antenna Systems

115226	Roof Penetration (Pitch Pan)	EA	\$561.66	\$240.15	\$0.00	\$801.81
115227	MATV Amplifier	EA	\$280.83	\$1,124.93	\$0.00	\$1,405.76
115228	HD Antenna	EA	\$280.83	\$154.86	\$0.00	\$435.69
115229	HD Antenna Tripod	EA	\$1,123.32	\$277.14	\$0.00	\$1,400.46
115230	HD Antenna Tuner	EA	\$280.83	\$244.54	\$0.00	\$525.37
115231	RG 6 Coax Cable (Broadband)	LF	\$2.81	\$0.96	\$0.00	\$3.77

27-05-28 Communications Conduits, Raceways and Supports

115232	1" Plenum INNERDUCT	LF	\$5.61	\$1.37	\$0.00	\$6.98
115233	1" INNERDUCT Connectors	EA	\$14.04	\$2.02	\$0.00	\$16.06
115234	EZ Path Assemblies	EA	\$421.24	\$427.09	\$0.00	\$848.33
115235	4" Hilti Sleeves	EA	\$140.42	\$64.26	\$0.00	\$204.68
115236	Bridle Rings with Saddle	EA	\$28.08	\$4.16	\$0.00	\$32.24
115237	J Hooks	EA	\$28.08	\$7.77	\$0.00	\$35.85
115238	110 Block	EA	\$140.42	\$47.29	\$0.00	\$187.71
115239	Cable Pulling String or Tape	LF	\$0.84	\$0.16	\$0.00	\$1.00
115240	Data Lightning Protection Device	EA	\$78.26	\$169.29	\$0.00	\$247.55

27-05-33 Communications Outlets

115241	OUTLET 2-PORT, 2 Data	EA	\$70.21	\$32.17	\$0.00	\$102.38
115242	OUTLET 4-PORT, 2 Data and 1 Voice	EA	\$140.42	\$34.74	\$0.00	\$175.16
115243	OUTLET 3-PORT, 2 Data and 1 Blank	EA	\$140.42	\$36.03	\$0.00	\$176.45

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	Units	Labor	Material	Equipment	Total
115244 OUTLET 6 PORT, 4 Data and 2 Voice	EA	\$280.83	\$49.40	\$0.00	\$330.23
115245 OUTLET Plate 2-PORT	EA	\$70.21	\$9.26	\$0.00	\$79.47
115246 OUTLET 2-PORT, 1 Data, 1 Blank	EA	\$140.42	\$30.88	\$0.00	\$171.30
115247 OUTLET 2-PORT, 2 Data	EA	\$140.42	\$43.23	\$0.00	\$183.65
115248 OUTLET 4-PORT, 3 Data	EA	\$280.83	\$37.05	\$0.00	\$317.88
115249 OUTLET 4-PORT, 4 Data	EA	\$140.42	\$57.11	\$0.00	\$197.53
115250 OUTLET 6 PORT, 6 Data	EA	\$280.83	\$49.40	\$0.00	\$330.23
115251 OUTLET 1-PORT, USB	EA	\$210.62	\$18.68	\$0.00	\$229.30
115252 OUTLET 1-PORT, BNC - RG6	EA	\$140.42	\$13.89	\$0.00	\$154.31
115253 Communication Device Labeling .5" X 1.5" (Tape style label maker)	EA	\$182.24	\$2.59	\$0.00	\$184.83
27-10-00 Communications Structured Cabling					
27-15-00 Communications Horizontal Cabling					
27-15-16 Voice Communications Cabling					
115254 25 PR Cat6 UTP	LF	\$1.40	\$1.62	\$0.00	\$3.02
115255 50 PR CAT6 UTP	LF	\$14.04	\$3.09	\$0.00	\$17.13
115256 100 PR CAT 6 UTP	LF	\$12.64	\$8.32	\$0.00	\$20.96
115257 300 PR CAT 3 UTP	LF	\$14.04	\$10.55	\$0.00	\$24.59
115258 1300 PR CAT 6 UTP	LF	\$28.08	\$37.72	\$0.00	\$65.80
115259 Cat6A Shielded Plenum Cable	LF	\$2.10	\$0.73	\$0.00	\$2.83
115260 CAT6A Plenum Cable	LF	\$2.24	\$0.67	\$0.00	\$2.91
115261 CAT6 Plenum Cable	LF	\$2.10	\$0.54	\$0.00	\$2.64
115262 Label Both Ends of Cat Cable	EA	\$97.68	\$4.17	\$0.00	\$101.85
115263 Label Communications Faceplate	EA	\$61.05	\$4.17	\$0.00	\$65.22

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		Units	Labor	Material	Equipment	Total
115264	1 Meter Duplex ST to ST Fiber Optic Patch Cable Allen Tel # GBST2-D1-01 or equal	EA	\$28.08	\$40.92	\$0.00	\$69.00
115265	12 strand fiber cable prep, splice tray, plate, pigtail and labels	EA	\$667.98	\$336.73	\$0.00	\$1,004.71
115266	2 Panel Wall Mounted Fiber Optic Enclosure Corning WCH-02P or equal	EA	\$561.72	\$250.79	\$0.00	\$812.51
115267	4 Panel Wall Mounted Fiber Optic Enclosure Corning WCH-04P or equal	EA	\$561.72	\$375.64	\$0.00	\$937.36
115268	Cat6a cable test	EA	\$33.05	\$0.00	\$0.00	\$33.05
115269	Fiber Optic Cable Test per strand OTDR - Bi- Directional with Documentation	EA	\$107.74	\$0.00	\$0.00	\$107.74
115270	Belkin Cat 6A Plenum 14' Patch Cable	EA	\$28.08	\$14.89	\$0.00	\$42.97
115271	USB Double Ended Cat6 Patch Cable	LF	\$2.81	\$0.86	\$0.00	\$3.67
115272	CAT5E Plenum Cable	LF	\$2.24	\$0.48	\$0.00	\$2.72
115273	RG 6 Coax Cable (Broadband)	LF	\$2.81	\$0.80	\$0.00	\$3.61
115274	PS - 2 Connector	EA	\$35.10	\$10.45	\$0.00	\$45.55
115275	BNC Connector	EA	\$35.10	\$5.93	\$0.00	\$41.03
115276	N Connector	EA	\$35.10	\$6.38	\$0.00	\$41.48
115277	RG 11 Trunk Line	LF	\$2.81	\$1.48	\$0.00	\$4.29
115278	RG 59 Trunk Line	LF	\$2.81	\$0.94	\$0.00	\$3.75
115279	Terminate and Test Cat6a on RJ45 per 568B	EA	\$35.10	\$21.66	\$0.00	\$56.76
115280	Terminate and Test Cat6 on RJ45 per 568B	EA	\$35.10	\$21.38	\$0.00	\$56.48
115281	Terminate and Test ES485 to DB9	EA	\$105.31	\$10.79	\$0.00	\$116.10
115282	Terminate T1 (2Shd Pr) on RJ48X	EA	\$280.83	\$705.12	\$0.00	\$985.95
115283	96 Strand (48 Singlemode/48 Multimode) Fiber	LF	\$4.21	\$21.47	\$0.00	\$25.68
115284	96 Strand Singlemode Fiber Indoor/outdoor	LF	\$4.21	\$18.58	\$0.00	\$22.79
115285	6 Strand MM 50/125 FIBER	LF	\$2.81	\$1.33	\$0.00	\$4.14

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		Units	Labor	Material	Equipment	Total
115286	152 Strand (76SM/76MM) 50/125 Fiber	LF	\$3.09	\$22.01	\$0.00	\$25.10
115287	24 Strand (Multi Mode) 50/125 Fiber	LF	\$2.81	\$8.01	\$0.00	\$10.82
115288	24 Strand (Single Mode) 50/125 Fiber	LF	\$2.81	\$8.01	\$0.00	\$10.82
115289	12 Strand (6MM, 6SM) 50/125 Fiber	LF	\$2.81	\$5.11	\$0.00	\$7.92
115290	48 Strand (24 Single Mode / 24 Multimode) Fiber	LF	\$2.81	\$9.30	\$0.00	\$12.11
27-20-00 Data Communications						
27-21-00 Data Communications Network Equipment						
27-21-33 Data Communications Wireless Access Points						
115291	Triplite Locking WAP Enclosure	EA	\$0.00	\$197.18	\$0.00	\$197.18
27-30-00 Voice Communications						
27-32-00 Voice Communications Systems						
27-32-13 Voice Communications Equipment						
115292	Oberon 1006-CC0AP3800	EA	\$140.42	\$99.57	\$0.00	\$239.99
115293	Plywood Backboard, Fire Retardant Floor	EA	\$280.83	\$166.98	\$0.00	\$447.81
115294	Plywood Backboard, Fire Retardant MAIN	EA	\$280.83	\$303.60	\$0.00	\$584.43
115295	Oberton 1047 LPDome	EA	\$210.62	\$336.57	\$0.00	\$547.19
115296	Oberton 1012 Wall	EA	\$210.62	\$163.84	\$0.00	\$374.46
115297	WAP Device (POE)	EA	\$168.50	\$1,324.43	\$0.00	\$1,492.93
115298	Wireless Controller	EA	\$2,246.64	\$37,756.73	\$0.00	\$40,003.37
115299	Cisco IP Phone 8811	EA	\$140.42	\$145.48	\$0.00	\$285.90
115300	Cisco C3560CX (Switch)	EA	\$1,539.25	\$2,972.04	\$0.00	\$4,511.29
115301	Patch Panel 48-PORT, CAT6A	EA	\$210.62	\$572.54	\$0.00	\$783.16
115302	Patch Panel 24-PORT, CAT 6A	EA	\$210.62	\$508.47	\$0.00	\$719.09
115303	24" X 36" Data Cabinet w/ Front and Rear Access	EA	\$1,123.32	\$1,456.75	\$0.00	\$2,580.07
115304	Cable Management for Racks	EA	\$561.66	\$452.12	\$0.00	\$1,013.78

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	Units	Labor	Material	Equipment	Total
115305 Rack IU Brush	EA	\$104.27	\$19.35	\$0.00	\$123.62
115306 19" Enclosed Wall Mounted Rack	EA	\$280.83	\$449.02	\$0.00	\$729.85
115307 19" Tripp Lite 15U Wall Mounted Rack	EA	\$279.63	\$756.51	\$0.00	\$1,036.14
115308 Cable Management Rack Midatlantic CK-45E	EA	\$838.91	\$488.77	\$0.00	\$1,327.68
115309 19" Floor Mount Rack	EA	\$842.49	\$603.86	\$0.00	\$1,446.35
115310 30" Enclosed Data Rack Wire Management	EA	\$561.66	\$2,398.67	\$0.00	\$2,960.33
27-40-00 Audio-Video Communications					
27-41-00 Audio-Video Communications Systems					
27-41-16 Audio-Video Communications Equipment					
115311 Shure BLX14R Transmitter	EA	\$280.83	\$732.69	\$0.00	\$1,013.52
115312 Shure ULXD4D Receiver	EA	\$351.04	\$4,011.73	\$0.00	\$4,362.77
115313 Shure SM35 TQG Headset Mic	EA	\$35.10	\$158.54	\$0.00	\$193.64
115314 Shure CVL-B/G Lavalier Microphone	EA	\$140.42	\$62.45	\$0.00	\$202.87
115315 Shure ULX1 Wireless Body Pack	EA	\$140.42	\$712.66	\$0.00	\$853.08
115316 Shure Ceiling Mounted Microphones	EA	\$280.83	\$286.66	\$0.00	\$567.49
115317 Shure Hand Held Wireless Microphones	EA	\$140.42	\$398.77	\$0.00	\$539.19
115318 Shure Beltpack Wireless Microphones (ULXD)	EA	\$140.42	\$712.66	\$0.00	\$853.08
115319 Shure Tabletop Microphones (522)	EA	\$140.42	\$219.40	\$0.00	\$359.82
115320 Community ENT 220	EA	\$280.83	\$1,646.33	\$0.00	\$1,927.16
115321 Community R.2.5	EA	\$280.83	\$760.71	\$0.00	\$1,041.54
115322 Sound Tube HP129A	EA	\$351.04	\$1,242.76	\$0.00	\$1,593.80
115323 TLM-W Bi-directional Speakers	EA	\$280.83	\$392.37	\$0.00	\$673.20
115324 JBL-16CT Speakers	EA	\$140.42	\$251.43	\$0.00	\$391.85
115325 Yamaha C115VA Gym Speakers	EA	\$280.83	\$613.89	\$0.00	\$894.72

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	Units	Labor	Material	Equipment	Total
115326 Yamaha VXC-8 Speakers	EA	\$280.83	\$613.89	\$0.00	\$894.72
115327 Yamaha VXC-6 Speakers	EA	\$280.83	\$387.03	\$0.00	\$667.86
115328 Yamaha VXC-4 Speakers	EA	\$280.83	\$318.97	\$0.00	\$599.80
115329 Yamaha VXS-8 Speakers	EA	\$280.83	\$677.96	\$0.00	\$958.79
115330 Electro-Voice EVID	EA	\$140.42	\$305.61	\$0.00	\$446.03
115331 Klipsch AW650 All Weather Speaker	EA	\$421.24	\$495.12	\$0.00	\$916.36
115332 Shure UA 221	EA	\$210.62	\$188.17	\$0.00	\$398.79
115333 Shure UA 844SW	EA	\$210.62	\$633.93	\$0.00	\$844.55
115334 Shure UAB	EA	\$210.62	\$92.70	\$0.00	\$303.32
115335 Lowell ACSRP RPCI 2009	EA	\$280.83	\$911.52	\$0.00	\$1,192.35
115336 Lowell ASP VTE 2002	EA	\$210.62	\$537.84	\$0.00	\$748.46
115337 Listen Tech LA-122	EA	\$140.42	\$138.80	\$0.00	\$279.22
115338 Listen Tech LT 800-216	EA	\$280.83	\$1,012.95	\$0.00	\$1,293.78
115339 QSC Q System Core	EA	\$842.49	\$1,466.69	\$0.00	\$2,309.18
115340 QSC System 5/8	EA	\$280.83	\$74.64	\$0.00	\$355.47
115341 QSC AD S12	EA	\$561.66	\$1,066.33	\$0.00	\$1,627.99
115342 QSC SPA 2-200	EA	\$561.66	\$879.49	\$0.00	\$1,441.15
115343 Areotech UNBT2A EXP	EA	\$280.83	\$532.49	\$0.00	\$813.32
115344 Denon DN 500BD	EA	\$280.83	\$532.49	\$0.00	\$813.32
115345 Infocus Lightshow 4BD	EA	\$280.83	\$599.22	\$0.00	\$880.05
115346 D-Link DGs-1008P	EA	\$140.42	\$110.75	\$0.00	\$251.17
115347 Liberty DL S41	EA	\$280.83	\$280.26	\$0.00	\$561.09

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	Units	Labor	Material	Equipment	Total
115348 Liberty DL 1H1A1U WPKT	EA	\$280.83	\$768.72	\$0.00	\$1,049.55
115349 Crestron DM-TX-200-C-2G	EA	\$140.42	\$105.43	\$0.00	\$245.85
115350 Symetrix Primarysm 8X8 Audio Switcher	EA	\$2,246.64	\$4,470.83	\$0.00	\$6,717.47
115351 Crestron DM-RMC-4K-100-C	EA	\$561.66	\$934.20	\$0.00	\$1,495.86
115352 Crestron DMPS3-4K-250-C	EA	\$1,684.98	\$13,722.10	\$0.00	\$15,407.08
115353 Ducanali 6404 Amplifier	EA	\$1,123.32	\$7,338.82	\$0.00	\$8,462.14
115354 Crestron DM TX 200c	EA	\$561.66	\$1,742.55	\$0.00	\$2,304.21
115355 Crestron C2N 10	EA	\$210.62	\$440.41	\$0.00	\$651.03
115356 Cisco WS-C3850-48PW-S (POE Switch)	EA	\$561.66	\$9,175.21	\$0.00	\$9,736.87
115357 Crestron TSW-752 Media Controller	EA	\$561.66	\$1,675.02	\$0.00	\$2,236.68

27-50-00 Distributed Communications and Monitoring Systems

27-51-00 Distributed Audio-Video Communications Systems

27-51-13 Paging Communications Systems

115358 24 Channel Acoustics Processing Matrix type AE1	EA	\$6,739.92	\$153,275.94	\$0.00	\$160,015.86
115359 19 Channel Processing Extension	EA	\$4,493.28	\$64,072.95	\$0.00	\$68,566.23
115360 5 Channel Processing Extension	EA	\$1,123.32	\$15,013.97	\$0.00	\$16,137.29
115361 Speaker Rough In Box	EA	\$140.42	\$36.36	\$0.00	\$176.78
115362 Bogen TPU100B Wall Mounted Amplifier	EA	\$280.83	\$902.17	\$0.00	\$1,183.00
115363 Bogen C100	EA	\$280.83	\$606.23	\$0.00	\$887.06
115364 Door Intercom	EA	\$210.62	\$305.42	\$0.00	\$516.04
115365 Intercom System Cabling	LF	\$5.61	\$0.65	\$0.00	\$6.26
115366 Rauland Bogan TCU Paging Console	EA	\$2,246.64	\$11,549.08	\$0.00	\$13,795.72
115367 Vandal Proof Air Phones Door Intercom	EA	\$280.83	\$721.32	\$0.00	\$1,002.15
115368 Terminal Cabinet	EA	\$421.24	\$394.44	\$0.00	\$815.68

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	Units	Labor	Material	Equipment	Total
115369 Exterior Wall Mounting Bracket	EA	\$280.83	\$95.71	\$0.00	\$376.54
115370 Volume Control	EA	\$84.25	\$66.58	\$0.00	\$150.83
115371 Call Button	EA	\$140.42	\$110.97	\$0.00	\$251.39
115372 Audio System Cabling	LF	\$2.10	\$0.65	\$0.00	\$2.75
115373 Paging System (Cat6A) Cabling	LF	\$2.10	\$0.66	\$0.00	\$2.76
115374 Rack Mounted Ambient Sound Sensor	EA	\$210.62	\$372.95	\$0.00	\$583.57
115375 Rack Mounted Amplifiers	EA	\$561.66	\$1,072.80	\$0.00	\$1,634.46
115376 Microphone and stand	EA	\$140.42	\$345.32	\$0.00	\$485.74
115377 Intercom Microphone	EA	\$140.42	\$268.58	\$0.00	\$409.00
115378 Speakers (Ceiling)	EA	\$140.42	\$90.55	\$0.00	\$230.97
115379 Damp Location Speakers	EA	\$351.04	\$244.03	\$0.00	\$595.07
115380 GYM Speakers	EA	\$351.04	\$441.24	\$0.00	\$792.28
115381 Pool Speakers	EA	\$351.04	\$560.95	\$0.00	\$911.99
115382 Klipsch AW-500SM All Weather Loudspeaker	EA	\$351.04	\$612.37	\$0.00	\$963.41
115383 Paging System UF Cabling	LF	\$2.53	\$0.87	\$0.00	\$3.40
115384 All Weather Ground Mounted Loudspeaker	EA	\$351.04	\$612.37	\$0.00	\$963.41
115385 Speaker Surface Mounted Horn	EA	\$140.42	\$104.36	\$0.00	\$244.78
115386 Speaker (Surface)	EA	\$140.42	\$96.68	\$0.00	\$237.10
115387 Speakers (Assisted Listening)	EA	\$140.42	\$197.99	\$0.00	\$338.41
115388 Bi-Direction Speakers	EA	\$210.62	\$363.74	\$0.00	\$574.36
115389 Speakers (A/V Ceiling Type)	EA	\$140.42	\$279.32	\$0.00	\$419.74
115390 Speakers (Wall)	EA	\$280.83	\$145.80	\$0.00	\$426.63
115391 Speakers (Faceplates)	EA	\$140.42	\$26.25	\$0.00	\$166.67

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	Units	Labor	Material	Equipment	Total
115392 Table Top Speaker	EA	\$140.42	\$486.52	\$0.00	\$626.94
115393 Exterior Loud Speaker (WP)	EA	\$280.83	\$201.06	\$0.00	\$481.89
115394 70V Paging System Cabling	LF	\$2.10	\$0.89	\$0.00	\$2.99
115395 Push to Talk Switch	EA	\$140.42	\$53.26	\$0.00	\$193.68
115396 Sound Masking Speakers	EA	\$140.42	\$217.93	\$0.00	\$358.35
115397 Zenitel Master station	EA	\$772.28	\$2,719.86	\$0.00	\$3,492.14
115398 Zenitel Intercom station	EA	\$702.08	\$1,490.71	\$0.00	\$2,192.79
115399 Zenitel Paging Adaptor	EA	\$702.08	\$811.42	\$0.00	\$1,513.50
115400 Zenitel Intelligent Gateway	EA	\$772.28	\$3,694.10	\$0.00	\$4,466.38
115401 HP Fiber Transceiver Module	EA	\$140.42	\$512.48	\$0.00	\$652.90
115402 IP over UTP Extender	EA	\$280.83	\$226.88	\$0.00	\$507.71
27-51-26 Assistive Listening Communications Systems					
115403 Wireless Head Sets	EA	\$35.10	\$268.58	\$0.00	\$303.68
115404 Speaker Cabling	EA	\$2.81	\$0.75	\$0.00	\$3.56
115405 Wall Jacks	EA	\$280.83	\$155.34	\$0.00	\$436.17
115406 Head Sets	EA	\$35.10	\$191.85	\$0.00	\$226.95
115407 Ceiling Mounted Wir TX9 Assisted Listening Emitter	EA	\$561.66	\$1,266.18	\$0.00	\$1,827.84
115408 Williams sound PPA T45 Transmitter	EA	\$561.66	\$1,174.10	\$0.00	\$1,735.76
115409 Williams Sound PPA R37 Receiver	EA	\$35.10	\$170.36	\$0.00	\$205.46
115410 Extron MPA 152 Amplifier	EA	\$421.24	\$443.55	\$0.00	\$864.79
115411 Omnidirectional Emitter Assisted Listening System	EA	\$11,233.20	\$17,729.56	\$0.00	\$28,962.76
115412 Sound Field Cabinet	EA	\$1,123.32	\$1,533.23	\$0.00	\$2,656.55
115413 Sound Field Speakers	EA	\$140.42	\$408.24	\$0.00	\$548.66

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		Units	Labor	Material	Equipment	Total
27-52-00 Healthcare Communications and Monitoring Systems						
27-52-23 Nurse Call Communications Systems						
115414	Anti-Ligature Door Assembly	EA	\$561.66	\$3,765.27	\$0.00	\$4,326.93
115415	Single bedside unit with Intercom, and Pillow Speakers	EA	\$280.83	\$896.70	\$0.00	\$1,177.53
115416	Dual Bedside Station w/ Intercom	EA	\$561.66	\$1,384.80	\$0.00	\$1,946.46
115417	Toilet / Dressing Room Station	EA	\$280.83	\$350.44	\$0.00	\$631.27
115418	Bath/Shower Station	EA	\$280.83	\$350.44	\$0.00	\$631.27
115419	Code Blue Station	EA	\$280.83	\$259.36	\$0.00	\$540.19
115420	Dome Light	EA	\$280.83	\$307.22	\$0.00	\$588.05
115421	Patient Light Assembly	EA	\$280.83	\$279.43	\$0.00	\$560.26
115422	Duty Station	EA	\$421.24	\$1,282.90	\$0.00	\$1,704.14
115423	Staff Station	EA	\$280.83	\$520.26	\$0.00	\$801.09
115424	Staff Emergency Station	EA	\$280.83	\$532.77	\$0.00	\$813.60
115425	Staff Emergency Push Button	EA	\$280.83	\$381.32	\$0.00	\$662.15
115426	Staff Register Station	EA	\$210.62	\$496.34	\$0.00	\$706.96
115427	Zone Dome Light	EA	\$280.83	\$328.84	\$0.00	\$609.67
115428	Code Blue Zone Dome Light	EA	\$280.83	\$275.31	\$0.00	\$556.14
115429	Room Occupied Status	EA	\$280.83	\$207.13	\$0.00	\$487.96
115430	Hillrom Room Controller	EA	\$280.83	\$275.31	\$0.00	\$556.14
115431	Psychiatric Patient Station	EA	\$280.83	\$551.91	\$0.00	\$832.74
115432	Speaker / Microphone Ceiling Mt	EA	\$280.83	\$427.11	\$0.00	\$707.94
115433	Psychiatric Toilet Station	EA	\$280.83	\$497.11	\$0.00	\$777.94
115434	Psychiatric Bath Station	EA	\$280.83	\$432.26	\$0.00	\$713.09

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	Units	Labor	Material	Equipment	Total
115435 Psychiatric Key Station	EA	\$280.83	\$1,512.93	\$0.00	\$1,793.76
115436 Psychiatric Dome Light	EA	\$280.83	\$288.69	\$0.00	\$569.52
115437 Nurse Call Digital Annunciator	EA	\$1,123.32	\$4,636.31	\$0.00	\$5,759.63
115438 EZCMD121 w/Controller and Cable Harness	EA	\$2,246.64	\$15,841.94	\$0.00	\$18,088.58
115439 Nurse Call Cat6a Cabling	LF	\$2.10	\$0.67	\$0.00	\$2.77
115440 Nurse Call Cat6a 25' Patch Cord	EA	\$70.21	\$22.82	\$0.00	\$93.03
115441 Entertainment Station	EA	\$280.83	\$876.01	\$0.00	\$1,156.84
115442 Nurse Call Equipment Cabinet	EA	\$1,123.32	\$1,756.83	\$0.00	\$2,880.15
115443 Nurse Call Server	EA	\$2,246.64	\$25,779.18	\$0.00	\$28,025.82
115444 Nurse Master Annunciator	EA	\$1,123.32	\$4,484.17	\$0.00	\$5,607.49
115445 Nurse Master (LCD Display)	EA	\$2,246.64	\$13,452.52	\$0.00	\$15,699.16
115446 Telemetry Device	EA	\$280.83	\$424.55	\$0.00	\$705.38
115447 OUTLET 2-PORT, PM	EA	\$210.62	\$60.21	\$0.00	\$270.83
115448 Room Control Board	EA	\$280.83	\$228.48	\$0.00	\$509.31
115449 3000 Watt 208V 1Ph Rack Mount UPS	EA	\$561.66	\$3,321.57	\$0.00	\$3,883.23
115450 Rack Mount POE Switch	EA	\$1,123.32	\$10,641.90	\$0.00	\$11,765.22
115451 Room Status Master	EA	\$561.66	\$842.65	\$0.00	\$1,404.31
115452 Room Status Station	EA	\$280.83	\$230.28	\$0.00	\$511.11
115453 4C Plenum Rated Cabling	LF	\$2.10	\$0.44	\$0.00	\$2.54
115454 Room Status Station Back Box	EA	\$280.83	\$70.76	\$0.00	\$351.59
115455 RTLS System	SF	\$7.03	\$2.93	\$0.00	\$9.96

27-53-00 Distributed Communications Systems

27-53-13 Clock Communications Systems

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	Units	Labor	Material	Equipment	Total
115456 Pyramid Wireless, Battery Operated 17" Clock	EA	\$105.31	\$252.24	\$0.00	\$357.55
115457 Pyramid Model 5200 13" Clock	EA	\$105.31	\$287.89	\$0.00	\$393.20
115458 Pyramid Time Trax Sync 7000 Master Clock Controller	EA	\$561.66	\$1,886.94	\$0.00	\$2,448.60
115459 Time Clock	EA	\$280.83	\$857.94	\$0.00	\$1,138.77
115460 Clocks--Wire Guard Standard 12"	EA	\$140.42	\$79.81	\$0.00	\$220.23
115461 Two Sided 12" Clocks	EA	\$140.42	\$170.36	\$0.00	\$310.78
115462 Clocks / Speaker Combo	EA	\$140.42	\$181.10	\$0.00	\$321.52
115463 Clocks -15" system	EA	\$140.42	\$250.17	\$0.00	\$390.59
115464 Clocks System (Cat6A) Cabling	LF	\$2.10	\$0.66	\$0.00	\$2.76
115465 Clocks System Rack Equipment	EA	\$280.83	\$1,764.98	\$0.00	\$2,045.81
115466 18" Digital Time Elapsed Clock	EA	\$140.42	\$182.64	\$0.00	\$323.06
115467 Digital lane Timmer	EA	\$1,123.32	\$5,090.80	\$0.00	\$6,214.12
28-00-00 Electronic Safety and Security					
28-00-00 Electronic Safety and Security					
28-05-00 Common Work Results for Electronic Safety and Security					
28-05-00 Common Work Results for Electronic Safety and Security					
115468 Area of Refuge Vandal resistant Intercom	EA	\$565.77	\$698.57	\$0.00	\$1,264.34
115469 Area of Refuge Annunciator	EA	\$1,086.95	\$3,231.01	\$0.00	\$4,317.96
115470 Area of Refuge Vandal Lighted Sign	EA	\$284.28	\$225.50	\$0.00	\$509.78
28-10-00 Safety and Security Access Control					
28-15-00 Safety and Security Access Control Systems					
28-15-11 Safety and Security Access Control Equipment					
115471 Access Control Panel - Intelligent Controller DSX-1048 or Equal	EA	\$4,493.28	\$5,864.79	\$0.00	\$10,358.07
115472 Access Control - Biometric Programing	EA	\$16,849.80	\$19,818.44	\$0.00	\$36,668.24
115473 Access Control Key Card Reader - Controller	EA	\$280.83	\$1,225.81	\$0.00	\$1,506.64

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	Units	Labor	Material	Equipment	Total
115474 Access Control Key Card Reader - Extender Board	EA	\$140.42	\$1,000.93	\$0.00	\$1,141.35
115475 Access Control Key Card Reader - RFID Proximity Sensor	EA	\$210.62	\$309.76	\$0.00	\$520.38
115476 Access Control Key Card Reader - RFID Proximity Sensor w/ Keypad HID or Equal	EA	\$417.04	\$485.79	\$0.00	\$902.83
115477 Access Control Key Card Reader - RFID Proximity Sensor (Weatherproof)	EA	\$210.62	\$324.43	\$0.00	\$535.05
115478 Access Control Key Card Reader - RFID Proximity Sensor (Elevator)	EA	\$280.83	\$339.12	\$0.00	\$619.95
115479 Access Control Biometric Reader - Thumb Print	EA	\$210.62	\$507.94	\$0.00	\$718.56
115480 Access Control - Electric Door Strike	EA	\$210.62	\$256.18	\$0.00	\$466.80
115481 Access Control - Electromagnetic Lock Schlage M490 or Equal	EA	\$210.62	\$497.94	\$0.00	\$708.56
115482 Access Control - Means of Egress	EA	\$280.83	\$125.51	\$0.00	\$406.34
115483 Access Control Cabinet	EA	\$1,684.98	\$2,275.46	\$0.00	\$3,960.44
115484 Access Control - Stand Alone Door Access Hardware (Hotel / Dorm)	EA	\$280.83	\$1,167.09	\$0.00	\$1,447.92
115485 Access Control Expandable AC to DC Power Supply / Controller Altronix Maximal or Equal	EA	\$1,123.32	\$1,040.97	\$0.00	\$2,164.29
115486 Access Control Shielded Cable / Wire - 18 AWG 2 Conductor (2C/18)	LF	\$4.91	\$0.70	\$0.00	\$5.61
115487 Access Control Shielded Cable / Wire - 18 AWG 4 Conductor (4C/18)	LF	\$4.91	\$0.83	\$0.00	\$5.74
115488 Access Control Shielded Cable / Wire - 18 AWG 6 Conductor (6C/18)	LF	\$4.91	\$0.96	\$0.00	\$5.87
115489 Access Control Cable / Wire Termination	EA	\$12.64	\$0.14	\$0.00	\$12.78
115490 Access Control Flexible Conduit w/Junction Box (J Box)	EA	\$210.62	\$49.92	\$0.00	\$260.54
115491 Access Control Network Switch	EA	\$3,369.96	\$3,493.92	\$0.00	\$6,863.88
115492 Access Control Video Intercom - Vandal Proof Aiphone JK-1AEDY or Equal	EA	\$351.04	\$767.78	\$0.00	\$1,118.82
115493 Access Control Audio / Video Master Station Aiphone JK-1MED or Equal	EA	\$351.04	\$767.78	\$0.00	\$1,118.82

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		Units	Labor	Material	Equipment	Total
115494	Access Control Cable / Wire - 18 AWG 2 Twisted Pair (4 Conductor) Aiphone or Equal	LF	\$5.61	\$0.38	\$0.00	\$5.99
115495	Access Control Interface Relay	EA	\$280.83	\$362.28	\$0.00	\$643.11
115496	Access Control Elevator Control System	EA	\$2,246.64	\$5,402.36	\$0.00	\$7,649.00
115497	Access Control Test and Certification	EA	\$11,233.20	\$0.14	\$0.00	\$11,233.34
115498	Access Control Glass Break Detector	EA	\$140.42	\$133.03	\$0.00	\$273.45
115499	Access Control Metal Detector	EA	\$1,123.32	\$3,530.82	\$0.00	\$4,654.14
115500	Access Control Door Reader - Supports Multiple Credentials Yerkada AD32 or Equal	EA	\$210.62	\$465.76	\$0.00	\$676.38
115501	Access Control Door Controller Yerkada AC41 or Equal	EA	\$280.83	\$2,400.89	\$0.00	\$2,681.72
115502	Access Control Visitor Management Service Contract Yerkada SWhipe or Equal	YR	\$140.42	\$1,761.64	\$0.00	\$1,902.06
115503	Access Control Visitor Management System Yerkada SWhipe or Equal	EA	\$1,123.32	\$5,892.02	\$0.00	\$7,015.34
115504	Access Control 11" x 11" x 2.5" NEMA 1 Lockable J-Box	EA	\$280.83	\$255.48	\$0.00	\$536.31
115505	Access Control Laser Scan Motion Detector - POE Enabled Optex RLS-2020S or Equal	EA	\$280.83	\$2,026.25	\$0.00	\$2,307.08
115506	Access Control Push Button Remote	EA	\$2,246.64	\$1,659.59	\$0.00	\$3,906.23
115507	Access Control Motion Sensors	EA	\$140.42	\$111.93	\$0.00	\$252.35
28-15-15 Safety and Security Access Control Devices						
115508	Bosch SE2010 Software	EA	\$5,616.60	\$6,083.75	\$0.00	\$11,700.35
115509	Bosch WP Escort Receiver	EA	\$280.83	\$424.55	\$0.00	\$705.38
115510	Bosch Escort EA 102A-304 Receiver	EA	\$280.83	\$290.75	\$0.00	\$571.58
115511	Bosch AE_100 Indoor Enclosure	EA	\$140.42	\$109.49	\$0.00	\$249.91
115512	Bosch SE88A 90S-304 Personal Transmitter	EA	\$14.04	\$132.51	\$0.00	\$146.55
115513	Bosch Personal Transmitter Holster	EA	\$14.04	\$46.39	\$0.00	\$60.43

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	Units	Labor	Material	Equipment	Total
115514 Bosch Central Station Interface	EA	\$1,123.32	\$434.84	\$0.00	\$1,558.16
115515 Bosch AE_101 Outdoor Enclosure	EA	\$140.42	\$261.16	\$0.00	\$401.58
115516 Bosch Alarm Control Panel (D7412GV4)	EA	\$561.66	\$353.80	\$0.00	\$915.46
115517 Blue Phone Assembly	EA	\$2,246.64	\$7,287.31	\$0.00	\$9,533.95
115518 Blue Phone Rough In Assembly	EA	\$280.83	\$201.75	\$0.00	\$482.58
115519 Security System Cabling	LF	\$2.24	\$0.56	\$0.00	\$2.80
115520 Door Contact Module	EA	\$561.66	\$1,910.45	\$0.00	\$2,472.11
115521 Sentrol 2505 Mag Lock	EA	\$210.62	\$480.00	\$0.00	\$690.62
115522 Door Release Push Button	EA	\$210.62	\$121.63	\$0.00	\$332.25
115523 Duress Button	EA	\$280.83	\$115.66	\$0.00	\$396.49
115524 Door Contacts	EA	\$140.42	\$79.76	\$0.00	\$220.18
115525 Electric Door Relay	EA	\$140.42	\$216.14	\$0.00	\$356.56
115526 Electric Door Strike	EA	\$140.42	\$289.46	\$0.00	\$429.88
115527 Electric Power Supply	EA	\$140.42	\$160.82	\$0.00	\$301.24
115528 Glass Break Detector	EA	\$140.42	\$140.49	\$0.00	\$280.91
115529 Intrusion Horn	EA	\$140.42	\$54.72	\$0.00	\$195.14
115530 Bosch Keypad D1255	EA	\$421.24	\$110.64	\$0.00	\$531.88
115531 Bosch Angle Intrusion Detector (ISC-CDL1-WA15G)	EA	\$280.83	\$64.07	\$0.00	\$344.90
115532 Bosch 360 Intrusion Detector (DS936)	EA	\$280.83	\$107.11	\$0.00	\$387.94
115533 Axis T8353A Microphone	EA	\$280.83	\$607.23	\$0.00	\$888.06
115534 Sounder Base	EA	\$210.62	\$229.26	\$0.00	\$439.88
115535 Security Cable (CAT6) Shielded Plenum Cable	LF	\$1.13	\$1.09	\$0.00	\$2.22
115536 16 AWG 4 Conductor Shielded Plenum Cable	LF	\$1.13	\$1.43	\$0.00	\$2.56

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	Units	Labor	Material	Equipment	Total
115537 Altronix SMP5CTX Power Supply	EA	\$561.66	\$193.79	\$0.00	\$755.45
28-20-00 Safety and Security Video Surveillance					
28-21-00 Safety and Security Video Surveillance Systems					
28-21-11 Safety and Security Video Surveillance Equipment					
115538 CCTV Network Video Recorder	EA	\$561.66	\$5,745.34	\$0.00	\$6,307.00
115539 CCTV Rack Equipment	EA	\$2,246.64	\$3,699.44	\$0.00	\$5,946.08
115540 CCTV network interface	EA	\$280.83	\$1,021.55	\$0.00	\$1,302.38
115541 Bosch Dinion 6000 HD Day/ Night Camera	EA	\$280.83	\$868.80	\$0.00	\$1,149.63
115542 Panasonic WV-SW598 Vandal Proof Pan-Tilt-Zoom Camera	EA	\$210.62	\$3,916.98	\$0.00	\$4,127.60
115543 CCTV Digital Cameras	EA	\$561.66	\$625.92	\$0.00	\$1,187.58
115544 Panasonic WV-SFV481 Vandal Resistant Digital Cameras	EA	\$210.62	\$2,101.96	\$0.00	\$2,312.58
115545 Bosch Flexidome 5000i Digital Cameras	EA	\$210.62	\$876.81	\$0.00	\$1,087.43
115546 Sony IPELA (Day/Night) Full HD	EA	\$561.66	\$758.04	\$0.00	\$1,319.70
115547 CCTV Vandal Proof Pan-Tilt- Zoom Camera w/ Weather Proof Dome	EA	\$351.04	\$1,333.23	\$0.00	\$1,684.27
115548 CCTV Fixed Digital Camera in Weather Proof Dome	EA	\$842.49	\$1,811.01	\$0.00	\$2,653.50
115549 Weather Proof Dome	EA	\$280.83	\$509.67	\$0.00	\$790.50
115550 Panasonic WJ-NV300 Digital Recorder with monitor	EA	\$1,123.32	\$6,614.15	\$0.00	\$7,737.47
115551 CCTV One Terabit Digital Recorder	EA	\$561.66	\$1,174.43	\$0.00	\$1,736.09
115552 Lorex 4K HD 32 Channel NVR 6TB Storage POE	EA	\$561.66	\$1,995.18	\$0.00	\$2,556.84
115553 CCTV Equipment relay cabinet	EA	\$2,246.64	\$1,855.06	\$0.00	\$4,101.70
115554 Dell EMC VNX	EA	\$1,123.32	\$9,607.60	\$0.00	\$10,730.92
115555 24" Viewz LED Monitor	EA	\$139.91	\$425.53	\$0.00	\$565.44
115556 Two Port Wall plate	EA	\$0.00	\$3.47	\$0.00	\$3.47

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		Units	Labor	Material	Equipment	Total
115557	Wall Mount, TV, Mounting Dream, UL Listed, Swivel & Tilt, f/u/w most 26-55 Inch TV's, Center Design, Full Motion 052-0392	EA	\$275.61	\$73.50	\$0.00	\$349.11
115558	Wall/Ceiling Mounting Box	EA	\$140.42	\$18.71	\$0.00	\$159.13
115559	Cat6A Patch Cord	EA	\$28.08	\$7.82	\$0.00	\$35.90
115560	Security System (Cat6A) Cabling	LF	\$2.24	\$0.56	\$0.00	\$2.80
115561	ComNet Ethernet CNFE 100X (Cat6A to Fiber)	EA	\$280.83	\$553.84	\$0.00	\$834.67
115562	Pelco DSSRV2 Network Video Recorder 24YB	EA	\$561.66	\$13,751.46	\$0.00	\$14,313.12
115563	Bosch VER_L2R2 License Plate Reader	EA	\$351.04	\$1,598.82	\$0.00	\$1,949.86
115564	Pelco IMP 221 IRS	EA	\$280.83	\$619.24	\$0.00	\$900.07
115565	Pelco MM 12018 Degree in IR Dome	EA	\$280.83	\$1,203.79	\$0.00	\$1,484.62
115566	Pelco Sarix IMP 521 IRS in IR Dome	EA	\$280.83	\$919.52	\$0.00	\$1,200.35
115567	Pelco IME329-1IS Vandal Resistant in Dome	EA	\$351.04	\$1,016.95	\$0.00	\$1,367.99
115568	Pelco IMM 12027 270 Degree in IR Dome	EA	\$351.04	\$2,103.35	\$0.00	\$2,454.39
115569	Pelco IMM 12036 360 Degree in IR Dome	EA	\$351.04	\$2,458.01	\$0.00	\$2,809.05
115570	Axis M3064-V	EA	\$351.04	\$412.39	\$0.00	\$763.43
115571	Verint 3820 FDW-DN	EA	\$351.04	\$580.55	\$0.00	\$931.59
115572	Verint 47500 FDW-DN	EA	\$351.04	\$860.81	\$0.00	\$1,211.85

28-40-00 Safety and Security Life Safety

28-46-00 Safety and Security Fire Detection and Alarm Systems

28-46-20 Safety and Security Fire Alarm Devices

115573	CM Speaker/ Strobe	EA	\$140.42	\$148.08	\$0.00	\$288.50
115574	CM TR Speaker/ Strobe	EA	\$140.42	\$160.95	\$0.00	\$301.37
115575	CM Speaker	EA	\$140.42	\$141.64	\$0.00	\$282.06
115576	CM Strobe	EA	\$140.42	\$141.52	\$0.00	\$281.94

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	Units	Labor	Material	Equipment	Total
115577 WP Strobe	EA	\$140.42	\$151.81	\$0.00	\$292.23
115578 WG Smoke Detector	EA	\$140.42	\$154.38	\$0.00	\$294.80
115579 WP Speaker- Strobe	EA	\$140.42	\$159.53	\$0.00	\$299.95
115580 Pull Station	EA	\$140.42	\$105.63	\$0.00	\$246.05
115581 Heat Detector	EA	\$140.42	\$109.49	\$0.00	\$249.91
115582 Bosch 465 Communicator	EA	\$421.24	\$312.62	\$0.00	\$733.86
115583 Fire/Smoke Damper	EA	\$280.83	\$489.90	\$0.00	\$770.73
115584 Smoke Detector	EA	\$140.42	\$109.49	\$0.00	\$249.91
115585 Smoke Detector (Elevator Lobby)	EA	\$140.42	\$135.22	\$0.00	\$275.64
115586 CO Detector w/ Sounder Base	EA	\$280.83	\$483.65	\$0.00	\$764.48
115587 CO Horn/Strobe	EA	\$210.62	\$131.22	\$0.00	\$341.84
115588 COMBO Speaker / Strobe	EA	\$210.62	\$124.79	\$0.00	\$335.41
115589 Strobe	EA	\$140.42	\$117.08	\$0.00	\$257.50
115590 COMBO Horn / Strobe	EA	\$210.62	\$124.79	\$0.00	\$335.41
115591 Fire Phone Jack	EA	\$210.62	\$96.49	\$0.00	\$307.11
115592 Fire Phone Cabinets	EA	\$351.04	\$482.45	\$0.00	\$833.49
115593 Speaker	EA	\$140.42	\$52.75	\$0.00	\$193.17
115594 Water Proof Speaker	EA	\$140.42	\$132.51	\$0.00	\$272.93
115595 Water Flow	EA	\$140.42	\$238.71	\$0.00	\$379.13
115596 Tamper	EA	\$140.42	\$238.71	\$0.00	\$379.13
115597 Fan Shut-Down Relay	EA	\$280.83	\$285.03	\$0.00	\$565.86
115598 Smoke Detector/Duct Mounted	EA	\$210.62	\$303.03	\$0.00	\$513.65
115599 Test Station w/ Keyed Switch	EA	\$140.42	\$102.34	\$0.00	\$242.76

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	Units	Labor	Material	Equipment	Total
115600 Magnetic Door Holders w/Relay	EA	\$168.50	\$101.06	\$0.00	\$269.56
115601 Door Holders Power Connection	EA	\$280.83	\$192.39	\$0.00	\$473.22
115602 Under Floor Smoke Detectors	EA	\$210.62	\$174.32	\$0.00	\$384.94
115603 Fire Alarm Exterior Beacon	EA	\$280.83	\$346.71	\$0.00	\$627.54
115604 Flow/Tamper Relay	EA	\$140.42	\$177.67	\$0.00	\$318.09
115605 Elevator Relay Module	EA	\$140.42	\$131.61	\$0.00	\$272.03
115606 Weather Poof Fire Bell / Strobe	EA	\$210.62	\$369.23	\$0.00	\$579.85
115607 Smoke Detector/Ceiling Mounted Beam (Set)	EA	\$561.66	\$988.67	\$0.00	\$1,550.33
115608 Smoke Exhaust Relay	EA	\$337.00	\$229.00	\$0.00	\$566.00
115609 Control Module (F/A Interface)	EA	\$210.62	\$383.38	\$0.00	\$594.00
115610 F/A Addressable Relay	EA	\$140.42	\$80.40	\$0.00	\$220.82
115611 Addressable Monitor Module	EA	\$140.42	\$201.98	\$0.00	\$342.40
115612 Vesda Air Sampling Smoke Detection	EA	\$4,493.28	\$10,129.42	\$0.00	\$14,622.70
115613 Vesda Air Sampling Smoke Detection Tube	LF	\$2.81	\$4.01	\$0.00	\$6.82
115614 CO System Module	EA	\$140.42	\$384.42	\$0.00	\$524.84
115615 Air Sampling Smoke Detection Tube	EA	\$105.31	\$20.96	\$0.00	\$126.27
115616 FM 200 System	EA	\$4,493.28	\$7,246.74	\$0.00	\$11,740.02
115617 Heat Detection Cable Supports	EA	\$7.03	\$1.75	\$0.00	\$8.78
115618 Heat Detection Cable	LF	\$4.63	\$4.07	\$0.00	\$8.70
115619 Position Indicator	EA	\$140.42	\$90.76	\$0.00	\$231.18
115620 CI FA Cable	LF	\$2.81	\$7.12	\$0.00	\$9.93
115621 FA Metal Clad Cable 2C/G	LF	\$2.81	\$2.28	\$0.00	\$5.09

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	Units	Labor	Material	Equipment	Total
115622 FA Cable-Plenum-2 pair/16	LF	\$2.81	\$0.56	\$0.00	\$3.37
115623 FA Cable Non-Plenum-2 pair/16	LF	\$2.81	\$0.52	\$0.00	\$3.33
115624 FA-2C/14 Plenum Power Cable	LF	\$2.81	\$0.58	\$0.00	\$3.39
115625 FA 2C/14 Non Plenum Power Cable	LF	\$2.81	\$0.43	\$0.00	\$3.24
115626 System Test and Certify	EA	\$22,466.40	\$0.00	\$0.00	\$22,466.40
115627 Device Test and Certify	EA	\$280.83	\$0.00	\$0.00	\$280.83
115628 JCI Programing	EA	\$842.49	\$0.00	\$0.00	\$842.49
115629 14-2 Metal Clad Fire Alarm Cable	LF	\$4.91	\$1.59	\$0.00	\$6.50
115630 Beam Detection Set	EA	\$561.66	\$1,010.61	\$0.00	\$1,572.27
115631 Municipal Interface Modem	EA	\$2,246.64	\$2,870.20	\$0.00	\$5,116.84
115632 CO Speaker	EA	\$140.42	\$52.75	\$0.00	\$193.17
115633 Isolation Module	EA	\$421.24	\$156.95	\$0.00	\$578.19
115634 Hazardous Location Speaker	EA	\$421.24	\$1,350.83	\$0.00	\$1,772.07
115635 Class 116 Explosion Proof FA Strobe	EA	\$421.24	\$2,111.44	\$0.00	\$2,532.68
115636 Explosion Proof FA Strobe Wall Elbow	EA	\$140.42	\$329.61	\$0.00	\$470.03
115637 Explosion Proof FA Strobe Wall Mount Box	EA	\$140.42	\$434.57	\$0.00	\$574.99
115638 Explosion Proof FA Strobe Pendant Mount	EA	\$140.42	\$301.65	\$0.00	\$442.07
115639 Edwards 105 Series LED Beacon	EA	\$210.62	\$548.07	\$0.00	\$758.69
115640 SSM24-6 System Sensor 24V Bell	EA	\$210.62	\$82.34	\$0.00	\$292.96
28-46-21 Safety and Security Fire Alarm Panels					
115641 Voice EVAC Panel Upgrade	EA	\$3,369.96	\$22,407.51	\$0.00	\$25,777.47
115642 Fire Alarm Annunciator Panel	EA	\$4,493.28	\$4,170.55	\$0.00	\$8,663.83
115643 Fire Alarm Control Panel (NW-100)	EA	\$4,493.28	\$5,671.94	\$0.00	\$10,165.22

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	Units	Labor	Material	Equipment	Total
115644 Fire Alarm nfc 50/100 Control Panel	EA	\$4,493.28	\$3,018.81	\$0.00	\$7,512.09
115645 Fire Alarm Command Center	EA	\$16,849.80	\$46,977.04	\$0.00	\$63,826.84
115646 Fire Alarm Campus Interface Panel	EA	\$4,493.28	\$4,969.55	\$0.00	\$9,462.83
115647 Fire Alarm Honeywell NSF-320 Control Unit	EA	\$4,493.28	\$5,123.43	\$0.00	\$9,616.71
115648 Fire Alarm Control Unit	EA	\$8,986.56	\$24,823.10	\$0.00	\$33,809.66
115649 Notifier DGP NSS-AFS-3030	EA	\$2,246.64	\$10,274.76	\$0.00	\$12,521.40
115650 Fire Alarm Notification Panel	EA	\$2,246.64	\$2,300.40	\$0.00	\$4,547.04
115651 Fire Alarm Amplifier Panel	EA	\$561.66	\$697.32	\$0.00	\$1,258.98
115652 F/A Pre-Action Panel	EA	\$2,246.64	\$5,563.85	\$0.00	\$7,810.49
115653 Fire Alarm Primarynter (Simplex 4190)	EA	\$1,123.32	\$4,002.40	\$0.00	\$5,125.72
115654 Fire Alarm Remote Power Supply	EA	\$1,123.32	\$532.49	\$0.00	\$1,655.81
115655 Fire Alarm Smoke Control Panel	EA	\$2,246.64	\$2,267.44	\$0.00	\$4,514.08
115656 Fire Alarm Strobe Booster Panel	EA	\$2,246.64	\$2,502.33	\$0.00	\$4,748.97
115657 Fire Alarm Terminal Cabinet	EA	\$2,246.64	\$1,147.73	\$0.00	\$3,394.37
115658 Fire Fighter's Smoke Control Panel	EA	\$2,246.64	\$2,075.27	\$0.00	\$4,321.91
115659 Field Processing Unit-Transponder	EA	\$2,246.64	\$5,058.04	\$0.00	\$7,304.68
115660 Notification Appliance Circuit	EA	\$561.66	\$527.16	\$0.00	\$1,088.82

28-50-00 Safety and Security Specialized Systems

28-55-00 Safety and Security Specialized Systems

28-55-11 Safety and Security Laser Safety

115661 Armored Duel Magnetic Switch	EA	\$140.42	\$43.74	\$0.00	\$184.16
115662 Card Reader	EA	\$140.42	\$384.66	\$0.00	\$525.08
115663 Warning Module	EA	\$140.42	\$362.79	\$0.00	\$503.21
115664 Interlock Control	EA	\$140.42	\$256.01	\$0.00	\$396.43

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	Units	Labor	Material	Equipment	Total
115665 Emergency Crash	EA	\$140.42	\$173.67	\$0.00	\$314.09
115666 Sutter Interface	EA	\$140.42	\$256.01	\$0.00	\$396.43
115667 Means of Egress	EA	\$140.42	\$115.14	\$0.00	\$255.56
115668 Non-Defeatable Access Control	EA	\$140.42	\$340.31	\$0.00	\$480.73
115669 Defeatable Access Control	EA	\$561.66	\$1,609.50	\$0.00	\$2,171.16
115670 8C Interlock Cable	LF	\$0.28	\$0.63	\$0.00	\$0.91
115671 Tyton Single Gang Box	EA	\$70.21	\$8.67	\$0.00	\$78.88
115672 Tyton 6' Track Conduit	EA	\$70.21	\$13.08	\$0.00	\$83.29
115673 Power Supply	EA	\$140.42	\$44.03	\$0.00	\$184.45

31-00-00 Earthwork

Includes all required fuel, hauling/trucking up to 30 miles, and dumping fees unless noted otherwise. Units and costs are based on "Bank Measure" (Volume is in its natural state before excavation. Pricing includes any factors for expansion and compaction)

31-00-00 Earthwork

Includes all required fuel, hauling/trucking up to 30 miles, and dumping fees unless noted otherwise. Units and costs are based on "Bank Measure" (Volume is in its natural state before excavation. Pricing includes any factors for expansion and compaction)

31-05-00 Common Work Results for Earthwork

31-05-00 Common Work Results for Earthwork

115674 Furnish & Install Gabion Baskets. Material costs include Gabion baskets, and Hog Rings. Equipment costs include trucking/freight of gabion basket materials and equipment. Labor costs include crew to assemble and install gabion baskets.	EA	\$59.86	\$206.41	\$19.81	\$286.08

31-09-00 Geotechnical Instrumentation and Monitoring of Earthwork

31-09-13 Geotechnical Instrumentation and Monitoring

115675 Drill and Install 2.75" Steel Casing Wells and 2" Schedule 80 PVC Wells Includes drill rig mobilization/demobilization, drill rig, labor and materials. Based on 715 lf; 6 wells total	LF	\$38.06	\$31.50	\$94.25	\$163.81

31-10-00 Site Clearing

31-14-00 Earth Stripping and Stockpiling

31-14-13 Soil Stripping and Stockpiling

115676 Strip and Stockpile Topsoil / Sand on Site – Up To 700 Feet to Stockpile Location By Machine	CY	\$4.28	\$0.25	\$1.61	\$6.14

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		Units	Labor	Material	Equipment	Total
115677	Strip and Stockpile Topsoil / Sand on Site – 701 To 1,400 Feet to Stockpile Location By Machine	CY	\$5.35	\$0.30	\$1.93	\$7.58
115678	Strip and Stockpile Topsoil / Sand on Site – Greater Than 1,400 Feet to Stockpile Location By Machine	CY	\$5.95	\$0.33	\$2.12	\$8.40
115679	Strip Topsoil / Sand and Haul Off Site – Up To 15 Miles By Machine	CY	\$23.70	\$1.40	\$8.90	\$34.00
115680	Strip Topsoil / Sand and Haul Off Site – 16 To 30 Miles By Machine	CY	\$29.62	\$1.68	\$10.68	\$41.98
115681	Strip Topsoil / Sand and Haul Off Site – Greater Than 30 Miles By Machine	CY	\$32.92	\$1.85	\$11.75	\$46.52
115682	Clear/Grubb - Brush and Tree Removal (Up to 2" Caliper) Excludes Tree (Over 2" Caliper) and Stump Removal; Removals are Included in Division 02 41 13	SF	\$0.09	\$0.00	\$0.03	\$0.12
115683	[Modifier] Quantity Premium - Soil Stripping and Stockpiling (31-50 CY) Quantity premium can be used when total cubic yardage in section 31-14-16 Soil Stripping and Stockpiling are within stated quantities. Can be applied cumulatively to base line items.	CY	\$20.63	\$0.00	\$0.00	\$20.63
115684	[Modifier] Quantity Premium - Soil Stripping and Stockpiling (11-30 CY) Quantity premium can be used when total cubic yardage in section 31-14-16 Soil Stripping and Stockpiling are within stated quantities. Can be applied cumulatively to base line items.	CY	\$34.38	\$0.00	\$0.00	\$34.38
115685	[Modifier] Quantity Premium - Soil Stripping and Stockpiling (< or = to 10 CY) Quantity premium can be used when total cubic yardage in section 31-14-16 Soil Stripping and Stockpiling are within stated quantities. Can be applied cumulatively to base line items.	CY	\$103.16	\$0.00	\$0.00	\$103.16
31-14-16 Sod Stripping and Stockpiling						
115686	Grass Sod Cutting – By Hand	SF	\$12.79	\$0.00	\$0.00	\$12.79
115687	Grass Sod Cutting – Machine	SF	\$0.64	\$0.05	\$0.05	\$0.74
115688	[Modifier] Quantity Premium - Soil Stripping and Stockpiling (101-500 SF) Quantity premium can be used when total square footage in section 31-14-16 Sod Stripping and Stockpiling are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.07	\$0.00	\$0.00	\$3.07

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		Units	Labor	Material	Equipment	Total
115689	[Modifier] Quantity Premium - Soil Stripping and Stockpiling (51-100 SF) Quantity premium can be used when total square footage in section 31-14-16 Sod Stripping and Stockpiling are within stated quantities. Can be applied cumulatively to base line items.	SF	\$7.67	\$0.00	\$0.00	\$7.67
115690	[Modifier] Quantity Premium - Soil Stripping and Stockpiling (< or = to 50 SF) Quantity premium can be used when total square footage in section 31-14-16 Sod Stripping and Stockpiling are within stated quantities. Can be applied cumulatively to base line items.	SF	\$15.34	\$0.00	\$0.00	\$15.34
31-20-00 Earth Moving						
31-22-00 Grading						
31-22-00 Grading						
115691	Rough Grading – Cut Site To remove excess dirt material from select areas	CY	\$10.06	\$0.59	\$3.78	\$14.43
115692	Rough Grading – Fill Site To add dirt native or approved import material to select areas	CY	\$10.63	\$0.63	\$3.98	\$15.24
115693	Rough Grading – Fill Site With Imported Material As approved by the projects Landscape Architect/Geotechnical Engineer, includes compaction.	CY	\$10.63	\$18.70	\$3.98	\$33.31
115694	Fine Grading – Fill Site With Stockpiled Material	CY	\$11.19	\$0.66	\$4.20	\$16.05
115695	Fine Grading – Fill Site With Imported Material As approved by the projects Landscape Architect/Geotechnical Engineer, includes compaction.	CY	\$11.19	\$29.70	\$4.20	\$45.09
115696	Fine Grading By Hand – Fill Site With Imported Material As approved by the projects Landscape Architect/Geotechnical Engineer, includes compaction.	CY	\$76.70	\$29.70	\$0.00	\$106.40
115697	Fine Grading By Hand – Fill Site With Stockpiled Material	CY	\$76.70	\$0.33	\$0.00	\$77.03
115698	Fine Grading to +/-0.1' at Flatwork Or tolerance as required by project specifications	SY	\$0.41	\$0.03	\$0.16	\$0.60
115699	Existing Soil Compaction Cannot be used with items that already include compaction	CY	\$6.99	\$0.42	\$2.62	\$10.03
115700	[Modifier] Quantity Premium - Grading (31-50 CY) Quantity premium can be used when total cubic yardage in section 31-22-00 Grading are within stated quantities. Can be applied cumulatively to base line items.	CY	\$20.63	\$0.00	\$0.00	\$20.63

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		Units	Labor	Material	Equipment	Total
115701	[Modifier] Quantity Premium - Grading (11-30 CY) Quantity premium can be used when total cubic yardage in section 31-22-00 Grading are within stated quantities. Can be applied cumulatively to base line items.	CY	\$34.38	\$0.00	\$0.00	\$34.38
115702	[Modifier] Quantity Premium - Grading (< or = to 10 CY) Quantity premium can be used when total cubic yardage in section 31-22-00 Grading are within stated quantities. Can be applied cumulatively to base line items.	CY	\$103.16	\$0.00	\$0.00	\$103.16
31-22-19 Finish Grading						
115703	Finish Grade to +/- 0.1' for Street Paving Fine Grading with compaction to +/- 0.1', or tolerance as required by project specifications	SF	\$0.12	\$0.00	\$0.06	\$0.18
115704	Finish Grade to +/- 0.1' for Parking Lot Paving Fine Grading with compaction to +/- 0.1', or tolerance as required by project specifications	SF	\$0.24	\$0.00	\$0.08	\$0.32
115705	Finish Grade to +/- 0.1' for Building Slab Fine Grading with compaction to +/- 0.1', or tolerance as required by project specifications	SF	\$0.12	\$0.00	\$0.06	\$0.18
115706	Finish Grade to +/- 0.1' for Concrete Sidewalk Paving Fine Grading with compaction to +/- 0.1', or tolerance as required by project specifications	SF	\$0.24	\$0.00	\$0.08	\$0.32
31-23-00 Excavation and Fill						
Classified by a Geotechnical Engineer as suitable for use						
31-23-16 Excavation						
Hauling/Trucking items include dumping fees and all required fuel for up to 30 miles unless noted otherwise.						
115707	Excavation - Building Foundations (Under 5,000 CY Total) By power equipment. Includes all soil and earthwork types except those identified below.	CY	\$16.73	\$0.99	\$6.28	\$24.00
115708	Excavation - Building Foundations (5,000 CY Total and Up) By power equipment. Includes all soil and earthwork types except those identified below.	CY	\$11.95	\$0.59	\$3.77	\$16.31
115709	Excavation - Building Foundations - 18" to 24" Diameter Drilled Hole Includes skid steer w/auger attachment and assumes standard soils. Excludes removal of excavated materials.	LF	\$95.60	\$0.00	\$14.19	\$109.79
115710	Excavation - Building Foundations - 26" to 28" Diameter Drilled Hole Includes skid steer w/auger attachment and assumes standard soils. Excludes removal of excavated materials.	LF	\$109.25	\$0.00	\$16.22	\$125.47

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		Units	Labor	Material	Equipment	Total
115711	Excavation – Building Foundations – 30" to 36" Diameter Drilled Hole Includes skid steer w/ auger attachment and assumes standard soils. Excludes removal of excavated materials.	LF	\$127.47	\$0.00	\$18.92	\$146.39
115712	Excavation - Building Foundations Rock By power equipment. Includes hard materials which require blasting, ripping or fracturing.	CY	\$112.52	\$6.64	\$42.25	\$161.41
115713	Excavation - Building Foundations Rubble By power equipment. Includes materials not consistent with surrounding soil conditions including but not limited to broken concrete, masonry, tree stumps, brick, etc.	CY	\$37.32	\$2.33	\$14.74	\$54.39
115714	Excavation - Site (Under 5,000 CY Total) By power equipment. Includes all soil and earthwork types except those identified below.	CY	\$16.73	\$0.99	\$6.28	\$24.00
115715	Excavation - Site (5,000 CY Total and Up) By power equipment. Includes all soil and earthwork types except those identified below.	CY	\$11.95	\$0.59	\$3.77	\$16.31
115716	Excavation - Site Rock By power equipment. Includes hard materials which require blasting, ripping or fracturing.	CY	\$112.52	\$6.64	\$42.25	\$161.41
115717	Excavation - Site Rubble By power equipment. Includes materials not consistent with surrounding soil conditions including but not limited to broken concrete, masonry, tree stumps, brick, etc.	CY	\$37.32	\$2.33	\$14.74	\$54.39
115718	Hand Excavation – Interior Includes all soil and earthwork types except those identified below. Not eligible for [Modifier] Quantity Premium	CY	\$264.01	\$0.00	\$0.00	\$264.01
115719	Hand Excavation – Interior Stone Not eligible for [Modifier] Quantity Premium	CY	\$390.28	\$0.00	\$0.00	\$390.28
115720	Hand Excavation – Exterior Includes all soil and earthwork types except those identified below. Not eligible for [Modifier] Quantity Premium	CY	\$224.41	\$0.00	\$0.00	\$224.41
115721	Hand Excavation – Exterior Stone Not eligible for [Modifier] Quantity Premium	CY	\$448.81	\$0.00	\$0.00	\$448.81
115722	Trenching Excavation & Backfill - Up To 8" Wide and 24" Deep By chain trencher (walk behind or ride on). Backfill of excavated materials by chain trencher backfill blade.	LF	\$14.73	\$0.87	\$5.53	\$21.13
115723	Trenching Excavation & Backfill - Up to 8" Wide and 25" To 36" Deep By chain trencher (walk behind or ride on). Backfill of excavated materials by chain trencher backfill blade.	LF	\$19.65	\$1.09	\$6.92	\$27.66

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		Units	Labor	Material	Equipment	Total
115724	Trenching Excavation & Backfill - Up to 8" Wide and 37" To 60" Deep By chain trencher (walk behind or ride on). Backfill of excavated materials by chain trencher backfill blade.	LF	\$26.20	\$1.35	\$8.65	\$36.20
115725	Trench Excavation for Utilities - by Backhoe For Excavation trench widths of 1.5' or less	CY	\$20.34	\$0.00	\$2.54	\$22.88
115726	Trench Excavation for Utilities - by Backhoe For Excavation trench widths of 2'	CY	\$13.32	\$0.00	\$1.67	\$14.99
115727	Trench Excavation for Utilities - by Backhoe For Excavation trench widths of 2.5'	CY	\$10.03	\$0.00	\$1.25	\$11.28
115728	Trench Excavation for Utilities - by Backhoe For Excavation trench widths of 3' or greater	CY	\$6.22	\$0.00	\$0.78	\$7.00
115729	Trench Excavation for Utilities - by Excavator For Excavation trench widths of 3.5' (Excavator size to be mini, medium or less than 50 Ton)	CY	\$5.73	\$0.00	\$2.53	\$8.26
115730	Trench Excavation for Utilities - by Excavator For Excavation trench widths of 4' (Excavator size to be mini, medium or less than 50 Ton)	CY	\$4.68	\$0.00	\$2.07	\$6.75
115731	Trench Excavation for Utilities - by Excavator For Excavation trench widths of 4.5' (Excavator size to be mini, medium or less than 50 Ton)	CY	\$4.02	\$0.00	\$1.77	\$5.79
115732	Trench Excavation for Utilities - by Excavator For Excavation trench widths of 5' (Excavator size to be mini, medium or less than 50 Ton)	CY	\$3.25	\$0.00	\$1.44	\$4.69
115733	Trench Excavation for Utilities - by Excavator For Excavation trench widths of 5.5' or greater (Excavator size to be mini, medium or less than 50 Ton)	CY	\$2.76	\$0.00	\$1.22	\$3.98
115734	Trench Excavation for Utilities - by Large Excavator For Excavation trench widths of 5.5' (Excavator size to be 50 Ton or Larger)	CY	\$9.06	\$0.00	\$1.72	\$10.78
115735	Trench Excavation for Utilities - by Large Excavator For Excavation trench widths of 6' (Excavator size to be 50 Ton or Larger)	CY	\$8.84	\$0.00	\$1.68	\$10.52
115736	Trench Excavation for Utilities - by Large Excavator For Excavation trench widths of 6.5' or greater (Excavator size to be 50 Ton or Larger)	CY	\$8.25	\$0.00	\$1.56	\$9.81
115737	Haul Excavated Materials – Building Foundations (Under 5,000 CY Total) Up to 30 miles. Not eligible for [Modifier] Quantity Premium	CY	\$24.28	\$1.38	\$8.75	\$34.41

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		Units	Labor	Material	Equipment	Total
115738	Haul Excavated Materials – Building Foundations (5,000 CY Total and Up) Up to 30 miles. Not eligible for [Modifier] Quantity Premium	CY	\$17.34	\$0.82	\$5.26	\$23.42
115739	Haul Excavated Materials – Site (Under 5,000 CY Total) Up to 30 miles. Not eligible for [Modifier] Quantity Premium	CY	\$24.28	\$1.38	\$8.75	\$34.41
115740	Haul Excavated Materials – Site (5,000 CY Total and Up) Up to 30 miles. Not eligible for [Modifier] Quantity Premium	CY	\$17.34	\$0.82	\$5.26	\$23.42
31-23-19 Dewatering						
Includes delivery, set up, suction and discharge hoses						
115741	Trash Pump - 2" Gas (DY) Daily Rate for 2" Trash Pump	DAY	\$0.00	\$0.00	\$104.01	\$104.01
115742	Trash Pump - 2" Gas (WK) Weekly Rate for 2" Trash Pump	WK	\$0.00	\$0.00	\$284.00	\$284.00
115743	Trash Pump - 2" Gas (MO) Monthly Rate for 2" Trash Pump	MO	\$0.00	\$0.00	\$847.00	\$847.00
115744	Trash Pump - 3" Gas (DY) Daily Rate for 3" Trash Pump	DAY	\$0.00	\$0.00	\$124.00	\$124.00
115745	Trash Pump - 3" Gas (WK) Weekly Rate for 3" Trash Pump	WK	\$0.00	\$0.00	\$344.00	\$344.00
115746	Trash Pump - 3" Gas (MO) Monthly Rate for 3" Trash Pump	MO	\$0.00	\$0.00	\$1,025.00	\$1,025.00
115747	Trash Pump - 4" Gas (DY) Daily Rate for 4" Trash Pump	DAY	\$0.00	\$0.00	\$177.00	\$177.00
115748	Trash Pump - 4" Gas (WK) Weekly Rate for 4" Trash Pump	WK	\$0.00	\$0.00	\$497.00	\$497.00
115749	Trash Pump - 4" Gas (MO) Monthly Rate for 4" Trash Pump	MO	\$0.00	\$0.00	\$1,491.00	\$1,491.00
115750	Diaphragm Pump - 2" Gas (DY)	DAY	\$0.00	\$0.00	\$136.00	\$136.00
115751	Diaphragm Pump - 2" Gas (WK)	WK	\$0.00	\$0.00	\$404.00	\$404.00
115752	Diaphragm Pump - 2" Gas (MO)	MO	\$0.00	\$0.00	\$942.00	\$942.00
115753	Diaphragm Pump - 3" Gas (DY)	DAY	\$0.00	\$0.00	\$145.00	\$145.00
115754	Diaphragm Pump - 3" Gas (WK)	WK	\$0.00	\$0.00	\$432.00	\$432.00

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	Units	Labor	Material	Equipment	Total
115755 Diaphragm Pump - 3" Gas (MO)	MO	\$0.00	\$0.00	\$1,029.00	\$1,029.00
115756 Diaphragm Pump - 4" Diesel (DY)	DAY	\$0.00	\$0.00	\$185.00	\$185.00
115757 Diaphragm Pump - 4" Diesel (WK)	WK	\$0.00	\$0.00	\$550.00	\$550.00
115758 Diaphragm Pump - 4" Diesel (MO)	MO	\$0.00	\$0.00	\$1,643.00	\$1,643.00
115759 Diaphragm Pump - 6" Diesel (DY)	DAY	\$0.00	\$0.00	\$268.00	\$268.00
115760 Diaphragm Pump - 6" Diesel (WK)	WK	\$0.00	\$0.00	\$714.00	\$714.00
115761 Diaphragm Pump - 6" Diesel (MO)	MO	\$0.00	\$0.00	\$2,038.00	\$2,038.00
115762 Submersible Pump - 2" Electric (DY)	DAY	\$0.00	\$0.00	\$77.00	\$77.00
115763 Submersible Pump - 2" Electric (WK)	WK	\$0.00	\$0.00	\$209.00	\$209.00
115764 Submersible Pump - 2" Electric (MO)	MO	\$0.00	\$0.00	\$623.00	\$623.00
115765 Submersible Pump - 3" Electric (DY)	DAY	\$0.00	\$0.00	\$145.00	\$145.00
115766 Submersible Pump - 3" Electric (WK)	WK	\$0.00	\$0.00	\$380.01	\$380.01
115767 Submersible Pump - 3" Electric (MO)	MO	\$0.00	\$0.00	\$1,008.00	\$1,008.00
115768 Submersible Pump - 4" Electric (DY)	DAY	\$0.00	\$0.00	\$228.00	\$228.00
115769 Submersible Pump - 4" Electric (WK)	WK	\$0.00	\$0.00	\$625.00	\$625.00
115770 Submersible Pump - 4" Electric (MO)	MO	\$0.00	\$0.00	\$1,814.00	\$1,814.00
115771 Hydrovac Excavator (DY) Trailered Pump with 800 Gal capacity tank to remove water and/or soils within a confined area.	DAY	\$0.00	\$0.00	\$900.00	\$900.00
115772 Hydrovac Excavator (WK) Trailered Pump with 800 Gal capacity tank to remove water and/or soils within a confined area.	WK	\$0.00	\$0.00	\$2,500.00	\$2,500.00
115773 Hydrovac Excavator (MO) Trailered Pump with 800 Gal capacity tank to remove water and/or soils within a confined area.	MO	\$0.00	\$0.00	\$7,000.00	\$7,000.00
115774 Hydrovac Excavator (HR) - Operated Self contained truck unit with 11-13 CY capacity tank to remove water and/or soils within a confined area in San Mateo County. Includes 1 operator.	HR	\$134.63	\$0.00	\$275.22	\$409.85

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		Units	Labor	Material	Equipment	Total
115775	Hydrovac Excavator (HR) - Operated Self contained truck unit with 11-13 CY capacity tank to remove water and/or soils within a confined area in Schoharie County. Includes 1 operator.	HR	\$134.63	\$0.00	\$234.99	\$369.62

31-23-23 Fill

Includes all required fuel, hauling/trucking up to 30 miles, compaction unless noted otherwise

115776	Backfill with Excavated Materials – Building Foundations By power equipment.	CY	\$13.41	\$0.80	\$5.04	\$19.25
115777	Backfill with Crushed Stone – Building Foundations By power equipment.	CY	\$10.32	\$39.80	\$3.36	\$53.48
115778	Backfill with Sand – Building Foundations By power equipment.	CY	\$10.32	\$35.42	\$3.36	\$49.10
115779	Backfill with Pea Gravel – Building Foundations By power equipment.	CY	\$10.32	\$44.30	\$3.36	\$57.98
115780	Backfill with Base Rock – Building Foundations Item includes all miscellaneous types of compactable aggregate materials including different sizes as required by the specifications	CY	\$10.32	\$23.88	\$3.36	\$37.56
115781	Backfill with Excavated Materials – Site Bulk or Trench By power equipment.	CY	\$13.41	\$0.80	\$5.04	\$19.25
115782	Trench Bedding Zone for Utilities With Native Material - Trenches 5' Deep or less For Nominal trench Depths Less than 5'. Includes Mechanical Compaction in lifts per specifications. Using Loader, Laborers with shovels and Pogo Sticks, Jumping Jacks, whackers, or Vibraplate(s) to fully encompass and compact around pipe exterior without voids.	CY	\$12.94	\$0.00	\$1.04	\$13.98
115783	Trench Bedding Zone for Utilities With Native Material - Trenches 5'-14' Deep For Nominal Trench Depths 5'-14'. Includes Mechanical Compaction in lifts per specifications. Using Loader, Laborers with shovels and Pogo Sticks, Jumping Jacks, whackers, or Vibraplate(s) to fully encompass and compact around pipe exterior without voids.	CY	\$22.44	\$0.00	\$1.20	\$23.64
115784	Trench Bedding Zone for Utilities With Native Material - Trenches 14'-21' Deep For Nominal Trench Depths 14'-21'. Includes Mechanical Compaction in lifts per specifications. Using Loader, Laborers with shovels and Pogo Sticks, Jumping Jacks, whackers, or Vibraplate(s) to fully encompass and compact around pipe exterior without voids.	CY	\$34.52	\$0.00	\$1.20	\$35.72

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		Units	Labor	Material	Equipment	Total
115785	Trench Bedding Zone for Utilities With Sand - Trenches 5' Deep or less For Nominal trench Depths Less than 5'. Includes Mechanical Compaction in lifts per specifications. Using Loader, Laborers with shovels and Pogo Sticks, Jumping Jacks, whackers, or Vibraplate(s) to fully encompass and compact around pipe exterior without voids.	CY	\$12.94	\$35.42	\$1.04	\$49.40
115786	Trench Bedding Zone for Utilities With Sand - Trenches 5'-14' Deep For Nominal Trench Depths 5'-14'. Includes Mechanical Compaction in lifts per specifications. Using Loader, Laborers with shovels and Pogo Sticks, Jumping Jacks, whackers, or Vibraplate(s) to fully encompass and compact around pipe exterior without voids.	CY	\$22.44	\$35.42	\$1.20	\$59.06
115787	Trench Bedding Zone for Utilities With Sand - Trenches 14'-21' Deep For Nominal Trench Depths 14'-21'. Includes Mechanical Compaction in lifts per specifications. Using Loader, Laborers with shovels and Pogo Sticks, Jumping Jacks, whackers, or Vibraplate(s) to fully encompass and compact around pipe exterior without voids.	CY	\$34.52	\$35.42	\$1.20	\$71.14
115788	Trench Bedding Zone for Utilities With Pea Gravel - Trenches 5' Deep or less For Nominal trench Depths Less than 5'. Includes Mechanical Compaction in lifts per specifications. Using Loader, Laborers with shovels and Pogo Sticks, Jumping Jacks, whackers, or Vibraplate(s) to fully encompass and compact around pipe exterior without voids.	CY	\$12.94	\$44.30	\$1.04	\$58.28
115789	Trench Bedding Zone for Utilities With Pea Gravel - Trenches 5'-14' Deep For Nominal Trench Depths 5'-14'. Includes Mechanical Compaction in lifts per specifications. Using Loader, Laborers with shovels and Pogo Sticks, Jumping Jacks, whackers, or Vibraplate(s) to fully encompass and compact around pipe exterior without voids.	CY	\$22.44	\$44.30	\$1.20	\$67.94
115790	Trench Bedding Zone for Utilities With Pea Gravel - Trenches 14'-21' Deep For Nominal Trench Depths 14'-21'. Includes Mechanical Compaction in lifts per specifications. Using Loader, Laborers with shovels and Pogo Sticks, Jumping Jacks, whackers, or Vibraplate(s) to fully encompass and compact around pipe exterior without voids.	CY	\$34.52	\$44.30	\$1.20	\$80.02

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		Units	Labor	Material	Equipment	Total
115791	Trench Bedding Zone for Utilities With Crushed Stone - Trenches 5' Deep or less For Nominal trench Depths Less than 5'. Includes Mechanical Compaction in lifts per specifications. Using Loader, Laborers with shovels and Pogo Sticks, Jumping Jacks, whackers, or Vibraplate(s) to fully encompass and compact around pipe exterior without voids.	CY	\$12.94	\$39.80	\$1.04	\$53.78
115792	Trench Bedding Zone for Utilities With Crushed Stone - Trenches 5'-14' Deep For Nominal Trench Depths 5'-14'. Includes Mechanical Compaction in lifts per specifications. Using Loader, Laborers with shovels and Pogo Sticks, Jumping Jacks, whackers, or Vibraplate(s) to fully encompass and compact around pipe exterior without voids.	CY	\$22.44	\$39.80	\$1.20	\$63.44
115793	Trench Bedding Zone for Utilities With Crushed Stone - Trenches 14'-21' Deep For Nominal Trench Depths 14'-21'. Includes Mechanical Compaction in lifts per specifications. Using Loader, Laborers with shovels and Pogo Sticks, Jumping Jacks, whackers, or Vibraplate(s) to fully encompass and compact around pipe exterior without voids.	CY	\$34.52	\$39.80	\$1.20	\$75.52
115794	Trench Bedding Zone for Utilities With Base Rock - Trenches 5' Deep or less For Nominal trench Depths Less than 5'. Includes Mechanical Compaction in lifts per specifications. Using Loader, Laborers with shovels and Pogo Sticks, Jumping Jacks, whackers, or Vibraplate(s) to fully encompass and compact around pipe exterior without voids.	CY	\$12.94	\$23.88	\$1.04	\$37.86
115795	Trench Bedding Zone for Utilities With Base Rock - Trenches 5'-14' Deep For Nominal Trench Depths 5'-14'. Includes Mechanical Compaction in lifts per specifications. Using Loader, Laborers with shovels and Pogo Sticks, Jumping Jacks, whackers, or Vibraplate(s) to fully encompass and compact around pipe exterior without voids.	CY	\$22.44	\$23.88	\$1.20	\$47.52
115796	Trench Bedding Zone for Utilities With Base Rock - Trenches 14'-21' Deep For Nominal Trench Depths 14'-21'. Includes Mechanical Compaction in lifts per specifications. Using Loader, Laborers with shovels and Pogo Sticks, Jumping Jacks, whackers, or Vibraplate(s) to fully encompass and compact around pipe exterior without voids.	CY	\$34.52	\$23.88	\$1.20	\$59.60

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		Units	Labor	Material	Equipment	Total
115797	Trench Backfill for Utilities With Native Material - By Loader Includes Mechanical Compaction in lifts per specifications. Using Loader or Backhoe with Whacker(s) or Vibraplate(s).	CY	\$6.46	\$0.00	\$0.52	\$6.98
115798	Trench Backfill for Utilities With Native Material - By Excavator For nominal trench depths of 10'-14'. Includes Mechanical Compaction in lifts per specifications. Using Excavator with Plate Compactor Attachment. (Excavator size to be mini or medium)	CY	\$12.06	\$0.00	\$1.87	\$13.93
115799	Trench Backfill for Utilities With Native Material - By Large Excavator For nominal trench depths of 14'-21'. Includes Mechanical Compaction in lifts per specifications. Using Excavator with Plate Compactor Attachment. (Excavator size to be 50Ton or larger)	CY	\$18.32	\$0.00	\$2.43	\$20.75
115800	Trench Backfill for Utilities With Sand - By Loader Includes Mechanical Compaction in lifts per specifications. Using Loader or Backhoe with Whacker(s) or Vibraplate(s).	CY	\$6.46	\$35.42	\$0.52	\$42.40
115801	Trench Backfill for Utilities With Sand - By Excavator For nominal trench depths of 10'-14'. Includes Mechanical Compaction in lifts per specifications. Using Excavator with Plate Compactor Attachment. (Excavator size to be mini or medium)	CY	\$12.06	\$35.42	\$1.87	\$49.35
115802	Trench Backfill for Utilities With Sand - By Large Excavator For nominal trench depths of 14'-21'. Includes Mechanical Compaction in lifts per specifications. Using Excavator with Plate Compactor Attachment. (Excavator size to be 50Ton or larger)	CY	\$18.32	\$35.42	\$2.43	\$56.17
115803	Trench Backfill for Utilities With Pea Gravel - By Loader Includes Mechanical Compaction in lifts per specifications. Using Loader or Backhoe with Whacker(s) or Vibraplate(s).	CY	\$6.46	\$44.30	\$0.52	\$51.28
115804	Trench Backfill for Utilities With Pea Gravel - By Excavator For nominal trench depths of 10'-14'. Includes Mechanical Compaction in lifts per specifications. Using Excavator with Plate Compactor Attachment. (Excavator size to be mini or medium)	CY	\$12.06	\$44.30	\$1.87	\$58.23

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		Units	Labor	Material	Equipment	Total
115805	Trench Backfill for Utilities With Pea Gravel - By Large Excavator For nominal trench depths of 14'-21'. Includes Mechanical Compaction in lifts per specifications. Using Excavator with Plate Compactor Attachment. (Excavator size to be 50Ton or larger)	CY	\$18.32	\$44.30	\$2.43	\$65.05
115806	Trench Backfill for Utilities With Crushed Stone - By Loader Includes Mechanical Compaction in lifts per specifications. Using Loader or Backhoe with Whacker(s) or Vibraplate(s).	CY	\$6.46	\$39.80	\$0.52	\$46.78
115807	Trench Backfill for Utilities With Crushed Stone - By Excavator For nominal trench depths of 10'-14'. Includes Mechanical Compaction in lifts per specifications. Using Excavator with Plate Compactor Attachment. (Excavator size to be mini or medium)	CY	\$12.06	\$39.80	\$1.87	\$53.73
115808	Trench Backfill for Utilities With Crushed Stone - By Large Excavator For nominal trench depths of 14'-21'. Includes Mechanical Compaction in lifts per specifications. Using Excavator with Plate Compactor Attachment. (Excavator size to be 50Ton or larger)	CY	\$18.32	\$39.80	\$2.43	\$60.55
115809	Trench Backfill for Utilities With Base Rock - By Loader Includes Mechanical Compaction in lifts per specifications. Using Loader or Backhoe with Whacker(s) or Vibraplate(s).	CY	\$6.46	\$23.88	\$0.52	\$30.86
115810	Trench Backfill for Utilities With Base Rock - By Excavator For nominal trench depths of 10'-14'. Includes Mechanical Compaction in lifts per specifications. Using Excavator with Plate Compactor Attachment. (Excavator size to be mini or medium)	CY	\$12.06	\$23.88	\$1.87	\$37.81
115811	Trench Backfill for Utilities With Base Rock - By Large Excavator For nominal trench depths of 14'-21'. Includes Mechanical Compaction in lifts per specifications. Using Excavator with Plate Compactor Attachment. (Excavator size to be 50Ton or larger)	CY	\$18.32	\$23.88	\$2.43	\$44.63
115812	Hand Backfill with Excavated Materials – Interior	CY	\$90.24	\$0.00	\$0.00	\$90.24
115813	Hand Backfill with Crushed Stone – Interior	CY	\$90.24	\$39.80	\$0.00	\$130.04

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	Units	Labor	Material	Equipment	Total
115814 Hand Backfill with Sand – Interior	CY	\$90.24	\$36.33	\$0.00	\$126.57
115815 Hand Backfill with Pea Gravel – Interior	CY	\$90.24	\$44.30	\$0.00	\$134.54
115816 Hand Backfill with Base Rock – Interior Item includes all miscellaneous types of compactable aggregate materials including different sizes as required by the specifications by hand	CY	\$90.24	\$23.88	\$0.00	\$114.12
115817 Hand Backfill with Excavated Materials – Exterior	CY	\$76.70	\$0.00	\$0.00	\$76.70
115818 Hand Backfill with Crushed Stone – Exterior	CY	\$76.70	\$39.80	\$0.00	\$116.50
115819 Hand Backfill with Sand – Exterior	CY	\$76.70	\$36.33	\$0.00	\$113.03
115820 Hand Backfill with Pea Gravel – Exterior	CY	\$76.70	\$44.30	\$0.00	\$121.00
115821 Hand Backfill with Base Rock – Exterior Item includes all miscellaneous types of compactable aggregate materials including different sizes as required by the specifications by hand	CY	\$76.70	\$23.88	\$0.00	\$100.58
115822 Flowable Fill (40 To 90 PSI) One sack slurry or equal	CY	\$10.32	\$53.31	\$3.36	\$66.99
115823 Flowable Fill (100 To 200 PSI) Two sack slurry or equal	CY	\$10.32	\$59.24	\$3.36	\$72.92
115824 Geofoam – Up To 0.9 Lb/Cuft	CY	\$34.38	\$88.79	\$0.00	\$123.17
115825 Geofoam – Up To 1.8 Lb/Cuft	CY	\$34.38	\$177.59	\$0.00	\$211.97
115826 [Modifier] Quantity Premium - Fill (31-50 CY) Quantity premium can be used when total cubic yardage in section 31-23-23 Fill are within stated quantities. Can be applied cumulatively to base line items.	CY	\$20.63	\$0.00	\$0.00	\$20.63
115827 [Modifier] Quantity Premium - Fill (11-30 CY) Quantity premium can be used when total cubic yardage in section 31-23-23 Fill are within stated quantities. Can be applied cumulatively to base line items.	CY	\$34.38	\$0.00	\$0.00	\$34.38
115828 [Modifier] Quantity Premium - Fill (< or = to 10 CY) Quantity premium can be used when total cubic yardage in section 31-23-23 Fill are within stated quantities. Can be applied cumulatively to base line items.	CY	\$103.16	\$0.00	\$0.00	\$103.16

31-25-00 Erosion and Sedimentation Controls

31-25-00 Erosion and Sedimentation Controls

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		Units	Labor	Material	Equipment	Total
115829	Silt Fence Includes removal	LF	\$3.83	\$1.94	\$0.00	\$5.77
115830	Super Silt Fence Includes removal	LF	\$5.90	\$4.64	\$0.00	\$10.54
115831	Tree and Plant Protection / Safety Fence Up To 4' Tall Wooden post and rails with plastic barrier fencing. Includes removal	LF	\$10.96	\$8.80	\$0.00	\$19.76
115832	Tree and Plant Protection / Safety Fence Up To 6' Tall Wooden post and rails with plastic barrier fencing. Includes removal	LF	\$11.80	\$9.90	\$0.00	\$21.70
115833	Tree and Plant Protection / Safety Fence Up To 8' Tall Wooden post and rails with plastic barrier fencing. Includes removal	LF	\$12.79	\$11.01	\$0.00	\$23.80
115834	Hydraulic Mulch Hydraulic matrix and binder	SY	\$0.44	\$0.11	\$0.10	\$0.65
115835	Hydroseeding Includes Seed, fertilizer, wood fiber, and binder	SY	\$0.38	\$0.20	\$0.10	\$0.68
115836	[Modifier] Quantity Premium - Hydroseeding (less than 170 SY) Quantity premium can be used when total square yardage in section 31-25-00 Erosion and Sedimentation Controls (or 32-92-19 Seeding) are within stated quantities. Can be applied cumulatively to base line items.	SY	\$6.24	\$3.61	\$4.00	\$13.85
115837	Soil Binder – Short Lived Powder	SY	\$0.22	\$0.05	\$0.05	\$0.32
115838	Soil Binder – Long Lived Liquid	SY	\$0.22	\$0.11	\$0.10	\$0.43
115839	Soil Binder – Polymeric Emulsion Blends Powder / Liquid	SY	\$0.22	\$0.16	\$0.15	\$0.53
115840	Straw Mulch Applied by Broadcasting	SY	\$0.44	\$0.11	\$0.10	\$0.65
115841	Erosion Control Blanket / Mats – Stabilization Biodegradable fiber rolls	SY	\$0.95	\$1.73	\$0.00	\$2.68
115842	Plastic Cover – Stabilization Plastic sheeting up to 8 mil with taped seams and sandbag weighting. Includes removal	SY	\$0.95	\$1.10	\$0.00	\$2.05
115843	Mulch (Hand Spread) Hand Spread 2-4 inches deep or as required by project specifications	CY	\$51.14	\$16.50	\$0.00	\$67.64
115844	Mulch (Pneumatic Spread) By Material Blower	CY	\$25.56	\$16.50	\$2.00	\$44.06

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	Units	Labor	Material	Equipment	Total
115845 Earth Dike / Drainage Swale	SF	\$0.59	\$0.05	\$0.05	\$0.69
115846 Lined Ditch Includes removal	SF	\$0.83	\$0.35	\$0.05	\$1.23
115847 Sediment / Desilting Basin Includes required grading, riser, gravel, barrel, and outlet protection	SF	\$1.66	\$0.53	\$0.10	\$2.29
115848 Sediment Trap Includes required grading and gravel	SF	\$0.83	\$0.35	\$0.05	\$1.23
115849 Sand / Gravel Bag Check Dam – Per Bag 50 LB bags, includes removal	EA	\$7.67	\$0.47	\$0.00	\$8.14
115850 Sand / Gravel Bag Berm/Barrier – Per Bag 50 LB bags, includes removal	EA	\$7.67	\$0.47	\$0.00	\$8.14
115851 Straw Bale Barrier Includes removal	LF	\$5.47	\$1.38	\$0.00	\$6.85
115852 Wind Erosion Control – Per Water Application	SY	\$0.08	\$0.01	\$0.01	\$0.10
115853 Fiber Roll Wattle / Filter Sock Includes staking and removal	LF	\$3.07	\$5.50	\$0.00	\$8.57
115854 Inlet Protection Includes removal	EA	\$205.71	\$132.53	\$0.00	\$338.24
115855 Trench Drain Inlet Filter Includes removal	LF	\$2.79	\$4.62	\$0.00	\$7.41
115856 Stabilized Construction Entrance Up to 12" crushed stone and filter fabric, and removal	SF	\$6.72	\$2.83	\$0.36	\$9.91
115857 Stabilized Construction Roadway Up to 12" crushed stone and filter fabric, and removal	SF	\$6.72	\$2.83	\$0.36	\$9.91
115858 Construction Rumble / Shaker Plate Includes removal	SF	\$2.06	\$2.81	\$0.00	\$4.87
115859 Tire Wash Station Includes drainage panel, crushed stone, filter fabric, and removal	EA	\$466.06	\$168.30	\$50.00	\$684.36

31-30-00 Earthwork Methods

31-35-00 Slope Protection

31-35-00 Slope Protection

115860 Reinforced Retention Mat - Turf / Top Soil 1H/1V Slope angle 15-50 Feet High Installation Includes: Pins or staples Geogrid Reinforcement PET Net Material (Similar to MacMat R1 060S) Excludes: Anchors	SY	\$4.00	\$9.25	\$0.00	\$13.25

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		Units	Labor	Material	Equipment	Total
115861	Reinforced Retention Mat - Turf / Top Soil 2H/1V Slope angle 21-50 Feet High Installation Includes: Pins or staples Steel Reinforced PET Turf Mat (Similar to MacMat R1 STEEL) Excludes: Anchors	SY	\$5.00	\$18.51	\$0.00	\$23.51
115862	Reinforced Retention Mat - High-tensile steel wire mesh (Pinned) Pinned Mesh Wire System (3mm) for shallower slopes (up to 51°), requires tighter nail spacing. Similar to (TECCO G65/3) Includes Soil Nails (up to 10 FT), Spike Plates, Mesh Panels, and Grout. Excludes: Optional Border Ropes	SY	\$540.01	\$58.70	\$10.00	\$608.71
115863	Reinforced Retention Mat - High-tensile steel wire mesh (Pinned) Pinned Mesh Wire System (4mm) for steeper slopes (up to 56°), allows wider nail spacing. Similar to (TECCO G65/4) Includes Soil Nails (up to 10 FT), Spike Plates, Mesh Panels, and Grout. Excludes: Optional Border Ropes	SY	\$540.01	\$70.42	\$10.00	\$620.43
115864	[Modifier] Optional Border Ropes for Reinforced Retention Mat (Pinned) Install Optional Border Ropes for Pinned System (Similar to Tecco G65/3 or G65/4)	SY	\$15.18	\$0.10	\$3.30	\$18.58
115865	Reinforced Retention Mat - High-tensile steel wire mesh (Draped) Draped System Mesh Wire System (3mm) for Smaller Blocks (2-4ft diameter). (Similar to TECCO G65/3) Includes Grout and Top Support Rope. Excludes: Optional Lateral and Bottom Ropes	SY	\$180.00	\$36.70	\$10.00	\$226.70
115866	Reinforced Retention Mat - High-tensile steel wire mesh (Draped) Draped System Mesh Wire System (4mm) for Moderate Blocks (4-5ft diameter). (Similar to TECCO G65/4) Includes Grout and Top Support Rope. Excludes: Optional Lateral and Bottom Ropes	SY	\$180.00	\$41.63	\$10.00	\$231.63
115867	[Modifier] Optional Lateral and Bottom Ropes for Reinforced Retention Mat (Draped) Install Optional Lateral and Bottom Ropes for Draped System (Similar to Tecco G65/3 or G65/4)	SY	\$8.25	\$0.10	\$3.30	\$11.65
115868	Reinforced Retention Mat - High-tensile steel wire mesh (Draped) Draped System Mesh Wire System for drilling Larger Blocks (5-6ft diameter) w/Highest strength & bearing resistance, and larger mesh opening. (Similar to SPIDER S4-250) Includes Grout and Top Support Rope. Excludes: Optional Lateral and Bottom Ropes	SY	\$180.00	\$30.99	\$10.00	\$220.99

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	Units	Labor	Material	Equipment	Total
115869 [Modifier] Optional Border Ropes for Reinforced Retention Mat (Draped) Install Optional Lateral and Bottom Ropes for Spider System (Similar to Spider S4-250)	SY	\$9.90	\$0.10	\$3.30	\$13.30

31-35-19 Geosynthetic Slope Protection

115870 Reinforced Retention Mat - Turf / Top Soil 3H/1V Slope angle up to 15 Feet High Installation Includes: Pins or staples Light Reinforced PP Net Material (Similar to MacMat R1 005) Excludes: Anchors	SY	\$2.00	\$6.17	\$0.00	\$8.17
115871 Reinforced Retention Mat - Turf / Top Soil 3H/1V Slope angle 15-20 Feet High Installation Includes: Pins or staples Light Reinforced PP Net Material (Similar to MacMat R1 005) Excludes: Anchors	SY	\$4.00	\$6.17	\$0.00	\$10.17
115872 Reinforced Retention Mat - Turf / Top Soil 2H/1V Slope angle up to 15 Feet High Installation Includes: Pins or staples Light Reinforced PP Net Material (Similar to MacMat R1 005) Excludes: Anchors	SY	\$3.00	\$6.17	\$0.00	\$9.17
115873 Reinforced Retention Mat - Turf / Top Soil 2H/1V Slope angle 15-20 Feet High Installation Includes: Pins or staples Light Reinforced PP Net Material (Similar to MacMat R1 005) Excludes: Anchors	SY	\$4.00	\$6.17	\$0.00	\$10.17
115874 Reinforced Retention Mat - Turf / Top Soil 3H/1V Slope angle up to 15 Feet High Installation Includes: Pins or staples Geogrid Reinforcement PET Net Material (Similar to MacMat R1 060S) Excludes: Anchors	SY	\$2.00	\$9.25	\$0.00	\$11.25
115875 Reinforced Retention Mat - Turf / Top Soil 3H/1V Slope angle 15-20 Feet High Installation Includes: Pins or staples Geogrid Reinforcement PET Net Material (Similar to MacMat R1 060S) Excludes: Anchors	SY	\$2.50	\$9.25	\$0.00	\$11.75
115876 Reinforced Retention Mat - Turf / Top Soil 3H/1V Slope angle 21-30 Feet High Installation Includes: Pins or staples Geogrid Reinforcement PET Net Material (Similar to MacMat R1 060S) Excludes: Anchors	SY	\$3.00	\$9.25	\$0.00	\$12.25

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		Units	Labor	Material	Equipment	Total
115877	Reinforced Retention Mat - Turf / Top Soil 3H/1V Slope angle 31-50 Feet High Installation Includes: Pins or staples Geogrid Reinforcement PET Net Material (Similar to MacMat R1 060S) Excludes: Anchors	SY	\$4.00	\$9.25	\$0.00	\$13.25
115878	Reinforced Retention Mat - Turf / Top Soil 2H/1V Slope angle up to 15 Feet High Installation Includes: Pins or staples Geogrid Reinforcement PET Net Material (Similar to MacMat R1 060S) Excludes: Anchors	SY	\$2.50	\$9.25	\$0.00	\$11.75
115879	Reinforced Retention Mat - Turf / Top Soil 2H/1V Slope angle 15-20 Feet High Installation Includes: Pins or staples Geogrid Reinforcement PET Net Material (Similar to MacMat R1 060S) Excludes: Anchors	SY	\$3.00	\$9.25	\$0.00	\$12.25
115880	Reinforced Retention Mat - Turf / Top Soil 2H/1V Slope angle 21-50 Feet High Installation Includes: Pins or staples Geogrid Reinforcement PET Net Material (Similar to MacMat R1 060S) Excludes: Anchors	SY	\$4.00	\$9.25	\$0.00	\$13.25
115881	Reinforced Retention Mat - Turf / Top Soil 1H/1V Slope angle up to 15 Feet High Installation Includes: Pins or staples Geogrid Reinforcement PET Net Material (Similar to MacMat R1 060S) Excludes: Anchors	SY	\$3.50	\$9.25	\$0.00	\$12.75
115882	Reinforced Retention Mat - Turf / Top Soil 3H/1V Slope angle up to 15 Feet High Installation Includes: Pins or staples Steel Reinforced PET Turf Mat (Similar to MacMat R1 STEEL) Excludes: Anchors	SY	\$3.00	\$18.51	\$0.00	\$21.51
115883	Reinforced Retention Mat - Turf / Top Soil 3H/1V Slope angle 15-20 Feet High Installation Includes: Pins or staples Steel Reinforced PET Turf Mat (Similar to MacMat R1 STEEL) Excludes: Anchors	SY	\$4.00	\$18.51	\$0.00	\$22.51
115884	Reinforced Retention Mat - Turf / Top Soil 3H/1V Slope angle 21-50 Feet High Installation Includes: Pins or staples Steel Reinforced PET Turf Mat (Similar to MacMat R1 STEEL) Excludes: Anchors	SY	\$5.00	\$18.51	\$0.00	\$23.51

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		Units	Labor	Material	Equipment	Total
115885	Reinforced Retention Mat - Turf / Top Soil 2H/1V Slope angle up to 20 Feet High Installation Includes: Pins or staples Steel Reinforced PET Turf Mat (Similar to MacMat R1 STEEL) Excludes: Anchors	SY	\$4.00	\$18.51	\$0.00	\$22.51
115886	Reinforced Retention Mat - Turf / Top Soil 1H/1V Slope angle up to 20 Feet High Installation Includes: Pins or staples Steel Reinforced PET Turf Mat (Similar to MacMat R1 STEEL) Excludes: Anchors	SY	\$5.00	\$18.51	\$0.00	\$23.51
31-37-00 Riprap						
Includes trucking up to 15 miles, all necessary labor and equipment for a complete installation						
31-37-00 Riprap						
Includes trucking up to 15 miles, all necessary labor and equipment for a complete installation						
115887	Riprap - Up To 9" Diameter / Up To 60 LB Stones	TON	\$10.32	\$32.11	\$3.36	\$45.79
115888	Riprap - 10" Up To 15" Diameter / 150 To 300 LB Stones	TON	\$10.32	\$45.62	\$3.36	\$59.30
115889	Riprap - 18" Diameter and Up / 1/4 Ton or Greater Stones	TON	\$10.32	\$50.69	\$3.36	\$64.37
31-40-00 Shoring and Underpinning						
Shoring Equipment Material may be used for safely accessing depths per OSHA requirements.						
31-41-00 Shoring						
31-41-00 Shoring						
115890	Sheet Shoring – Steel Includes removal	SF	\$57.06	\$12.35	\$2.00	\$71.41
115891	Wood (Timber) Lagging - Up To 1,000 SF	SF	\$52.93	\$18.80	\$7.26	\$78.99
115892	Wood (Timber) Lagging - Over 1,000 SF	SF	\$44.10	\$18.80	\$7.26	\$70.16
31-41-33 Trench Shielding						
115893	Trench Box / Shield – Up To 8' Deep x 16' Long (DY) Includes spreaders to correct width, pins, keepers, and moving or repositioning of shield.	DY	\$137.41	\$185.07	\$129.38	\$451.86
115894	Trench Box / Shield – Up To 8' Deep x 16' Long (WK) Includes spreaders to correct width, pins, keepers, and moving or repositioning of shield.	WK	\$687.04	\$602.52	\$646.88	\$1,936.44
115895	Trench Box / Shield – Up To 8' Deep x 16' Long (MO) Includes spreaders to correct width, pins, keepers, and moving or repositioning of shield.	MO	\$2,748.19	\$1,465.25	\$2,587.50	\$6,800.94

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		Units	Labor	Material	Equipment	Total
115896	Trench Box / Shield – Up To 10' Deep x 16' Long (DY) Includes spreaders to correct width, pins, keepers, and moving or repositioning of shield.	DY	\$137.41	\$203.41	\$129.38	\$470.20
115897	Trench Box / Shield – Up To 10' Deep x 16' Long (WK) Includes spreaders to correct width, pins, keepers, and moving or repositioning of shield.	WK	\$687.04	\$692.32	\$646.88	\$2,026.24
115898	Trench Box / Shield – Up To 10' Deep x 16' Long (MO) Includes spreaders to correct width, pins, keepers, and moving or repositioning of shield.	MO	\$2,748.19	\$1,777.78	\$2,587.50	\$7,113.47
115899	Trench Box / Shield – Mobilization Includes mobilization and assembly of shield, plus disassembly and demobilization of shield. This item is limited to one use per project.	LS	\$663.56	\$632.50	\$258.75	\$1,554.81
115900	Trench Shoring Jack – Up To 8' Deep Up to four jacks	DAY	\$224.79	\$0.00	\$59.50	\$284.29
115901	Trench Shoring Jack – Up To 8' Deep Up to four jacks	WK	\$1,132.95	\$0.00	\$196.01	\$1,328.96
115902	Trench Shoring Jack – Up To 16' Deep Up to eight jacks	DAY	\$299.72	\$0.00	\$105.00	\$404.72
115903	Trench Shoring Jack – Up To 16' Deep Up to eight jacks	WK	\$1,510.61	\$0.00	\$378.00	\$1,888.61

31-48-00 Underpinning

31-48-00 Underpinning

115904	Underpinning Groundwork and reinforcement to strengthen foundation or structure	CY	\$1,436.06	\$177.71	\$0.00	\$1,613.77

31-60-00 Special Foundations and Load-Bearing Elements

31-62-00 Driven Piles

31-62-13 Concrete Piles

115905	Precast Piles Up To 12" Square	LF	\$19.93	\$37.43	\$0.00	\$57.36

31-62-16 Steel Piles

115906	Steel H Piles - Up To HP 12 x 84 Includes material, fabrication, and delivery to the project site	TON	\$0.00	\$2,491.96	\$1,656.00	\$4,147.96
115907	Steel H Piles - HP 14 x 73 Up To HP 14 x 117 Includes material, fabrication, and delivery to the project site	TON	\$0.00	\$2,605.28	\$1,656.00	\$4,261.28
115908	Steel H Piles - HP 16 x 88 Up To HP 16 x 162 Includes material, fabrication, and delivery to the project site	TON	\$0.00	\$2,605.28	\$1,656.00	\$4,261.28

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		Units	Labor	Material	Equipment	Total
115909	Steel H Piles - HP 16 x 183 Up To HP 18 x 204 Includes material, fabrication, and delivery to the project site	TON	\$0.00	\$2,866.71	\$1,656.00	\$4,522.71
115910	Drill and Set Soldier Beams Includes mobilization/de-mobilization, and all labor and equipment required for installation	TON	\$1,265.02	\$0.00	\$0.00	\$1,265.02
115911	Steel Concrete Filled Pipe Piles Up to 13.625" Diameter Pipe x .625" wall, Concrete Filled, Uncased	LF	\$28.99	\$46.06	\$0.00	\$75.05
31-63-00 Bored Piles						
31-63-33 Drilled Micropiles						
115912	Micro Piles 12"Ø or less borehole with grouted pile with internal reinforcement	LF	\$19.93	\$39.95	\$0.00	\$59.88
31-64-00 Caissons						
31-64-00 Caissons						
115913	Concrete To Soldier Beam Holes	CY	\$248.08	\$242.35	\$0.00	\$490.43
115914	Drill Caissons and Dispose Of Spoils	LF	\$53.06	\$7.63	\$0.00	\$60.69
115915	Reinforced Cages for Caissons	TON	\$2,511.68	\$1,323.85	\$0.00	\$3,835.53
115916	Reinforced Cages for Belled Caisson	TON	\$2,511.68	\$1,323.85	\$0.00	\$3,835.53
115917	Concrete Placed in Caissons	CY	\$248.08	\$242.35	\$0.00	\$490.43
115918	Concrete Placed in Belled Caisson	CY	\$248.08	\$242.35	\$0.00	\$490.43
115919	[Modifier] For Cased Caisson Includes concrete/slurry mix and pumping	LF	\$331.67	\$197.02	\$72.00	\$600.69
31-66-00 Special Foundations						
31-66-15 Helical Foundation Piles						
115920	Helical Piles – 7" Diameter	LF	\$25.82	\$32.89	\$0.00	\$58.71
115921	Rammed Aggregate Pier – 30" Diameter	LF	\$83.36	\$15.02	\$0.00	\$98.38
31-70-00 Tunneling and Mining						
31-74-00 Tunnel Construction						
31-74-00 Tunnel Construction						
115922	Precast Utility Tunnel 6' X 6' Excludes Excavation	LF	\$255.02	\$444.27	\$0.00	\$699.29

32-00-00 Exterior Improvements

Includes all required fuel, delivery, hauling/trucking, surface preparation, and dumping fees unless noted otherwise

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Units Labor Material Equipment Total

32-00-00 Exterior Improvements

Includes all required fuel, delivery, hauling/trucking, surface preparation, and dumping fees unless noted otherwise

32-01-00 Operation and Maintenance of Exterior Improvements

32-01-17 Flexible Paving Repair

115923	Geosynthetic Overlay (Stress-Absorbing Interlayer) Includes tack coat, geosynthetic overlay, all labor and equipment for a complete installation. (Petromat 4597 or equal)	SY	\$3.77	\$1.92	\$1.08	\$6.77

115924	Asphaltic Crack Sealer - for minor and shallow cracks For minor width and shallow cracks without major equipment. Includes cleaning prep.	LF	\$0.87	\$1.20	\$0.00	\$2.07

115925	Asphaltic Crack Filler/Sealer - Block and Reflective type cracks (both transverse and longitudinal) Includes cleaning prep with Hot Air Lance, Hot Sealant placed with Applicator Wand attached to heated trailer and vee shaped squeegee	LF	\$2.92	\$2.20	\$1.47	\$6.59

32-05-00 Common Work Results for Exterior Improvements

32-05-19 Geosynthetics for Exterior Improvements

115926	Geotextile Fabric Stabilization	SF	\$0.69	\$0.35	\$0.00	\$1.04

32-10-00 Bases, Ballasts, and Paving

32-11-00 Base Courses

32-11-13 Subgrade Modifications

115927	Geotextile Fabric – Stabilization Woven polypropylene or equal. Includes removal	SY	\$0.95	\$1.48	\$0.00	\$2.43

115928	Pulverize in Place Existing 2.5"-6" Asphalt Roadway 2,500-7,500 SF Includes reshaping, rolling, and specified compaction within same roadway footprint	SF	\$1.16	\$0.00	\$2.23	\$3.39

115929	Pulverize in Place Existing 2.5"-6" Asphalt Roadway 7,500-12,500 SF Includes reshaping, rolling, and specified compaction within same roadway footprint	SF	\$0.39	\$0.00	\$0.77	\$1.16

115930	Pulverize in Place Existing 2.5"-6" Asphalt Roadway 12,501-25,000 SF Includes reshaping, rolling, and specified compaction within same roadway footprint	SF	\$0.26	\$0.00	\$0.52	\$0.78

115931	Pulverize in Place Existing 2.5"-6" Asphalt Roadway 25,001-50,000 SF Includes reshaping, rolling, and specified compaction within same roadway footprint	SF	\$0.23	\$0.00	\$0.45	\$0.68

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		Units	Labor	Material	Equipment	Total
115932	Pulverize in Place Existing 2.5"-6" Asphalt Roadway 50,001-75,000 SF Includes reshaping, rolling, and specified compaction within same roadway footprint	SF	\$0.17	\$0.00	\$0.34	\$0.51
115933	Pulverize in Place Existing 2.5"-6" Asphalt Roadway > 75,001 SF Includes reshaping, rolling, and specified compaction within same roadway footprint	SF	\$0.15	\$0.00	\$0.31	\$0.46
115934	[Modifier] Pulverizing Thickness Premium (6.5"-9") May only be used in addition to, and included with, Pulverizing Asphalt Roadway items	SF	\$0.05	\$0.00	\$0.09	\$0.14
115935	Mobilization of Pulverizing Equipment Item used only for Mobilizing Pulverizing Machine	LS	\$264.29	\$0.00	\$510.00	\$774.29

32-11-23 Aggregate Base Courses

115936	[Modifier] Additional Compaction - Stone Base Rock Course Item can be used when compaction of the existng sub-base is required after pavement is removed in accordance with the specification requirements	SF	\$1.06	\$0.25	\$0.08	\$1.39

32-12-00 Flexible Paving

32-12-13 Preparatory Coats

115937	Prime Coat Rock for Asphalt Placement <1000 Gal Application may be placed by power machine sprayer or by hand provided application rate is per specifications.	GAL	\$1.84	\$4.15	\$3.34	\$9.33
115938	Prime Coat Rock for Asphalt Placement 1000-7500 Gal Application may be placed by power machine sprayer or by hand provided application rate is per specifications.	GAL	\$1.45	\$3.28	\$2.63	\$7.36
115939	Prime Coat Rock for Asphalt Placement >7500 Gal Application may be placed by power machine sprayer or by hand provided application rate is per specifications.	GAL	\$1.07	\$2.40	\$1.93	\$5.40
115940	Tack Coat Placement on Asphalt surface Application placed by power machine sprayer at application rate per specifications. May be used only on top of existing pavement or between lifts if specified.	SF	\$0.02	\$0.04	\$0.05	\$0.11
115941	Tack Coat (NTT/CNTT) Placement on Asphalt surface Application placed by power machine sprayer at application rate per specifications. May be used only on top of existing pavement or between lifts if specified. (NTT/CNTT) = Non Tracking	GAL	\$1.26	\$1.72	\$2.07	\$5.05

32-12-16 Asphalt Paving

Dump Fee Cost for Milling or pulverizing is not included due to common material reuseage

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		Units	Labor	Material	Equipment	Total
115942	Mill and Resurface Asphalt - 1" (< or = to 10,000 SF) Includes pre cleaning, milling, sweeping, tack coat, asphalt, compaction, crack filling and finishing for a complete system	SF	\$1.22	\$1.52	\$0.34	\$3.08
115943	Mill and Resurface Asphalt - 1" (10,001-25,000 SF) Includes pre cleaning, milling, sweeping, tack coat, asphalt, compaction, crack filling and finishing for a complete system	SF	\$1.07	\$1.33	\$0.31	\$2.71
115944	Mill and Resurface Asphalt - 1" (25,001-50,000 SF) Includes pre cleaning, milling, sweeping, tack coat, asphalt, compaction, crack filling and finishing for a complete system	SF	\$0.93	\$1.16	\$0.26	\$2.35
115945	Mill and Resurface Asphalt - 1" (over 50,001 SF) Includes pre cleaning, milling, sweeping, tack coat, asphalt, compaction, crack filling and finishing for a complete system	SF	\$0.83	\$1.02	\$0.24	\$2.09
115946	Mill and Resurface Asphalt - 2" (< or = to 10,000 SF) Includes pre cleaning, milling, sweeping, tack coat, asphalt, compaction, crack filling and finishing for a complete system	SF	\$1.61	\$2.01	\$0.47	\$4.09
115947	Mill and Resurface Asphalt - 2" (10,001-25,000 SF) Includes pre cleaning, milling, sweeping, tack coat, asphalt, compaction, crack filling and finishing for a complete system	SF	\$1.41	\$1.77	\$0.41	\$3.59
115948	Mill and Resurface Asphalt - 2" (25,001-50,000 SF) Includes pre cleaning, milling, sweeping, tack coat, asphalt, compaction, crack filling and finishing for a complete system	SF	\$1.25	\$1.56	\$0.36	\$3.17
115949	Mill and Resurface Asphalt - 2" (over 50,001 SF) Includes pre cleaning, milling, sweeping, tack coat, asphalt, compaction, crack filling and finishing for a complete system	SF	\$1.10	\$1.37	\$0.32	\$2.79
115950	Mill and Resurface Asphalt - 3" (< or = to 10,000 SF) Includes pre cleaning, milling, sweeping, tack coat, asphalt, compaction, crack filling and finishing for a complete system	SF	\$2.66	\$3.29	\$0.77	\$6.72
115951	Mill and Resurface Asphalt - 3" (10,001-25,000 SF) Includes pre cleaning, milling, sweeping, tack coat, asphalt, compaction, crack filling and finishing for a complete system	SF	\$2.33	\$2.90	\$0.68	\$5.91
115952	Mill and Resurface Asphalt - 3" (25,001-50,000 SF) Includes pre cleaning, milling, sweeping, tack coat, asphalt, compaction, crack filling and finishing for a complete system	SF	\$2.04	\$2.53	\$0.59	\$5.16
115953	Mill and Resurface Asphalt - 3" (over 50,001 SF) Includes pre cleaning, milling, sweeping, tack coat, asphalt, compaction, crack filling and finishing for a complete system	SF	\$1.79	\$2.23	\$0.52	\$4.54

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		Units	Labor	Material	Equipment	Total
115954	Full Depth Mill and Resurface Asphalt - 4" (< or = to 10,000 SF) Includes pre cleaning, milling, tack coat, asphalt binder and top course, asphalt compaction, and finishing for a complete system	SF	\$5.29	\$1.63	\$0.46	\$7.38
115955	Full Depth Mill and Resurface Asphalt - 4" (10,001-25,000 SF) Includes pre cleaning, milling, tack coat, asphalt binder and top course, asphalt compaction, and finishing for a complete system	SF	\$4.76	\$1.57	\$0.46	\$6.79
115956	Full Depth Mill and Resurface Asphalt - 4" (25,001-50,000 SF) Includes pre cleaning, milling, tack coat, asphalt binder and top course, asphalt compaction, and finishing for a complete system	SF	\$4.29	\$1.51	\$0.46	\$6.26
115957	Full Depth Mill and Resurface Asphalt - 4" (over 50,001 SF) Includes pre cleaning, milling, tack coat, asphalt binder and top course, asphalt compaction, and finishing for a complete system	SF	\$3.85	\$1.44	\$0.46	\$5.75
115958	Full Depth Mill and Resurface Asphalt - 5" (< or = to 10,000 SF) Includes pre cleaning, milling, tack coat, asphalt binder and top course, asphalt compaction, and finishing for a complete system	SF	\$6.59	\$2.02	\$0.58	\$9.19
115959	Full Depth Mill and Resurface Asphalt - 5" (10,001-25,000 SF) Includes pre cleaning, milling, tack coat, asphalt binder and top course, asphalt compaction, and finishing for a complete system	SF	\$5.93	\$1.94	\$0.58	\$8.45
115960	Full Depth Mill and Resurface Asphalt - 5" (25,001-50,000 SF) Includes pre cleaning, milling, tack coat, asphalt binder and top course, asphalt compaction, and finishing for a complete system	SF	\$5.35	\$1.86	\$0.58	\$7.79
115961	Full Depth Mill and Resurface Asphalt - 5" (over 50,001 SF) Includes pre cleaning, milling, tack coat, asphalt binder and top course, asphalt compaction, and finishing for a complete system	SF	\$4.81	\$1.78	\$0.58	\$7.17
115962	Full Depth Mill and Resurface Asphalt - 6" (< or = to 10,000 SF) Includes pre cleaning, milling, tack coat, asphalt binder and top course, asphalt compaction, and finishing for a complete system	SF	\$7.90	\$2.43	\$0.68	\$11.01
115963	Full Depth Mill and Resurface Asphalt - 6" (10,001-25,000 SF) Includes pre cleaning, milling, tack coat, asphalt binder and top course, asphalt compaction, and finishing for a complete system	SF	\$7.11	\$2.33	\$0.68	\$10.12

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		Units	Labor	Material	Equipment	Total
115964	Full Depth Mill and Resurface Asphalt - 6" (25,001-50,000 SF) Includes pre cleaning, milling, tack coat, asphalt binder and top course, asphalt compaction, and finishing for a complete system	SF	\$6.39	\$2.24	\$0.68	\$9.31
115965	Full Depth Mill and Resurface Asphalt - 6" (over 50,001 SF) Includes pre cleaning, milling, tack coat, asphalt binder and top course, asphalt compaction, and finishing for a complete system	SF	\$5.76	\$2.15	\$0.68	\$8.59
115966	[Modifier] Quantity Premium - Asphalt Paving (101-500 SF) Quantity premium can be used when total square footage in section 32-12-16 Asphalt Paving are within stated quantities. Can be applied cumulatively to base line items.	SF	\$3.07	\$0.00	\$0.00	\$3.07
115967	[Modifier] Quantity Premium - Asphalt Paving (51-100 SF) Quantity premium can be used when total square footage in section 32-12-16 Asphalt Paving are within stated quantities. Can be applied cumulatively to base line items.	SF	\$7.67	\$0.00	\$0.00	\$7.67
115968	[Modifier] Quantity Premium - Asphalt Paving (< or = to 50 SF) Quantity premium can be used when total square footage in section 32-12-16 Asphalt Paving are within stated quantities. Can be applied cumulatively to base line items.	SF	\$15.34	\$0.00	\$0.00	\$15.34
115969	Top Course Up To 1" Includes Tack Coat	SF	\$0.14	\$0.67	\$0.10	\$0.91
115970	Top Course Up To 1 1/2" Includes Tack Coat	SF	\$0.18	\$0.91	\$0.14	\$1.23
115971	Binder Course Up To 2" Includes Tack Coat	SF	\$0.22	\$1.19	\$0.18	\$1.59
115972	Binder Course Up To 3" Includes Tack Coat	SF	\$0.25	\$1.78	\$0.28	\$2.31
115973	Binder Course Up To 4" Includes Tack Coat	SF	\$0.30	\$2.68	\$0.41	\$3.39
115974	Asphalt Concrete Patch Paving Hot Mix Asphalt (HMA) - Placed by Hand Includes Asphalt delivered and placed with labor and vibrating plate or whacker and other hand equipment. To be used for small or tight areas where paving machine, loader, and rollers cannot be used.	TON	\$168.19	\$158.63	\$21.90	\$348.72
115975	Pervious (Permeable) Asphalt Paving	CY	\$218.73	\$223.55	\$8.00	\$450.28

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		Units	Labor	Material	Equipment	Total
115976	[Modifier] Quantity Premium - Asphalt Paving (31-50 CY) Quantity premium can be used when total cubic yardage in section 32-12-16 Asphalt Paving are within stated quantities. Can be applied cumulatively to base line items.	CY	\$20.63	\$0.00	\$0.00	\$20.63
115977	[Modifier] Quantity Premium - Asphalt Paving (11-30 CY) Quantity premium can be used when total cubic yardage in section 32-12-16 Asphalt Paving are within stated quantities. Can be applied cumulatively to base line items.	CY	\$34.38	\$0.00	\$0.00	\$34.38
115978	[Modifier] Quantity Premium - Asphalt Paving (< or = to 10 CY) Quantity premium can be used when total cubic yardage in section 32-12-16 Asphalt Paving are within stated quantities. Can be applied cumulatively to base line items.	CY	\$103.16	\$0.00	\$0.00	\$103.16
115979	SuperPave Asphalt 9.5mm Wearing Course (< or = to 150 Ton) Includes Asphalt delivered and placed with all associated materials labor and equipment. For either Wearing Course or Top Course	TON	\$194.61	\$133.41	\$95.58	\$423.60
115980	SuperPave Asphalt 9.5mm Wearing Course (151 to 600 Ton) Includes Asphalt delivered and placed with all associated materials labor and equipment. For either Wearing Course or Top Course	TON	\$61.78	\$133.41	\$30.34	\$225.53
115981	SuperPave Asphalt 9.5mm Wearing Course (601 to 1400 Ton) Includes Asphalt delivered and placed with all associated materials labor and equipment. For either Wearing Course or Top Course	TON	\$45.54	\$133.41	\$22.37	\$201.32
115982	SuperPave Asphalt 9.5mm Wearing Course (1401 to 2350 Ton) Includes Asphalt delivered and placed with all associated materials labor and equipment. For either Wearing Course or Top Course	TON	\$30.68	\$133.41	\$15.06	\$179.15
115983	SuperPave Asphalt 9.5mm Wearing Course (2351 to 2800 Ton) Includes Asphalt delivered and placed with all associated materials labor and equipment. For either Wearing Course or Top Course	TON	\$25.90	\$133.41	\$12.72	\$172.03
115984	SuperPave Asphalt 9.5mm Wearing Course (= or > 2801 Ton) Includes Asphalt delivered and placed with all associated materials labor and equipment. For either Wearing Course or Top Course	TON	\$11.14	\$133.41	\$5.47	\$150.02

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		Units	Labor	Material	Equipment	Total
115985	SuperPave Asphalt 12mm Wearing Course (< or = to 150 Ton) Includes Asphalt delivered and placed with all associated materials labor and equipment. For either Wearing Course or Top Course	TON	\$243.04	\$126.30	\$119.32	\$488.66
115986	SuperPave Asphalt 12mm Wearing Course (151 to 600 Ton) Includes Asphalt delivered and placed with all associated materials labor and equipment. For either Wearing Course or Top Course	TON	\$180.70	\$126.30	\$88.75	\$395.75
115987	SuperPave Asphalt 19mm Binder Course (< or = to 150 Ton) Includes Asphalt delivered and placed with all associated materials labor and equipment. For either Wearing Course or Base Course	TON	\$139.64	\$119.16	\$68.59	\$327.39
115988	SuperPave Asphalt 19mm Binder Course (151 to 600 Ton) Includes Asphalt delivered and placed with all associated materials labor and equipment. For either Wearing Course or Base Course	TON	\$66.60	\$119.16	\$32.71	\$218.47
115989	SuperPave Asphalt 19mm Binder Course (601 to 1400 Ton) Includes Asphalt delivered and placed with all associated materials labor and equipment. For either Wearing Course or Base Course	TON	\$42.15	\$119.16	\$20.70	\$182.01
115990	SuperPave Asphalt 25mm Base Course (< or = to 150 Ton) Includes Asphalt delivered and placed with all associated materials labor and equipment. For either Base, Leveling or Binder Course	TON	\$161.23	\$114.43	\$79.18	\$354.84
115991	SuperPave Asphalt 25mm Base Course (151 to 600 Ton) Includes Asphalt delivered and placed with all associated materials labor and equipment. For either Base, Leveling or Binder Course	TON	\$63.39	\$114.43	\$31.13	\$208.95
115992	SuperPave Asphalt 25mm Base Course (601 to 1400 Ton) Includes Asphalt delivered and placed with all associated materials labor and equipment. For either Base, Leveling or Binder Course	TON	\$39.20	\$114.43	\$19.25	\$172.88
115993	SuperPave Asphalt 37.5mm Base Course (< or = to 150 Ton) Includes Asphalt delivered and placed with all associated materials labor and equipment. For either Base, Leveling or Binder Course	TON	\$165.30	\$110.69	\$81.18	\$357.17
115994	SuperPave Asphalt 37.5mm Base Course (151 to 600 Ton) Includes Asphalt delivered and placed with all associated materials labor and equipment. For either Base, Leveling or Binder Course	TON	\$103.43	\$110.69	\$50.80	\$264.92

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	Units	Labor	Material	Equipment	Total
115995 [Modifier] Additional Compaction - Asphalt Binder or Surface Course Item can be used when compaction of the existing binder and/or surface course is required accordance with the specification requirements	SF	\$1.06	\$0.29	\$0.08	\$1.43
115996 Redwood Header With Stakes	LF	\$1.89	\$0.67	\$0.00	\$2.56
32-12-36 Seal Coats					
115997 Slurry Seal Type 1 (< or = to 1,000 SY) Includes pre-cleaning, sweeping, slurry seal coat, and finishing for a complete system.	SY	\$3.60	\$1.43	\$0.34	\$5.37
115998 Slurry Seal Type 1 (1,001 -5,000 SY) Includes pre-cleaning, sweeping, slurry seal coat, and finishing for a complete system.	SY	\$3.17	\$1.25	\$0.30	\$4.72
115999 Slurry Seal Type 1 (5,001 -25,000 SY) Includes pre-cleaning, sweeping, slurry seal coat, and finishing for a complete system.	SY	\$2.75	\$1.09	\$0.26	\$4.10
116000 Slurry Seal Type 1 (25,001 -50,000 SY) Includes pre-cleaning, sweeping, slurry seal coat, and finishing for a complete system.	SY	\$2.61	\$1.04	\$0.25	\$3.90
116001 Slurry Seal Type 1 (over 50,001 SY) Includes pre-cleaning, sweeping, slurry seal coat, and finishing for a complete system.	SY	\$2.32	\$0.92	\$0.23	\$3.47
116002 [Modifier] For Type 2 Slurry Seal Can be applied cumulatively to increase base line price of Slurry Seal Type 1 to Type 2. Only applies to items chosen within 32-12-36.	SY	\$0.80	\$0.25	\$0.00	\$1.05
116003 Fog Seal (< or = to 1,000 SY) Includes pre cleaning, sweeping, fog coat and finishing for a complete system	SY	\$1.29	\$0.27	\$0.12	\$1.68
116004 Fog Seal (1,001 - 5,000 SY) Includes pre cleaning, sweeping, fog coat and finishing for a complete system	SY	\$1.22	\$0.25	\$0.10	\$1.57
116005 Fog Seal (5,001 - 25,000 SY) Includes pre cleaning, sweeping, fog coat and finishing for a complete system	SY	\$1.18	\$0.25	\$0.10	\$1.53
116006 Fog Seal (25,001 - 50,000 SY) Includes pre cleaning, sweeping, fog coat and finishing for a complete system	SY	\$1.14	\$0.24	\$0.09	\$1.47
116007 Fog Seal (over 50,001 SY) Includes pre cleaning, sweeping, fog coat and finishing for a complete system	SY	\$1.06	\$0.23	\$0.09	\$1.38
116008 Chip Seal 5/16" (< or = to 1,000 SY) Includes pre-cleaning, sweeping, chip seal emulsion, compressed aggregate, and fog seal for a complete system	SY	\$4.86	\$1.82	\$0.49	\$7.17

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		Units	Labor	Material	Equipment	Total
116009	Chip Seal 5/16" (1,001 -5,000 SY) Includes pre-cleaning, sweeping, chip seal emulsion, compressed aggregate, and fog seal for a complete system	SY	\$4.66	\$1.76	\$0.47	\$6.89
116010	Chip Seal 5/16" (5,001 -25,000 SY) Includes pre-cleaning, sweeping, chip seal emulsion, compressed aggregate, and fog seal for a complete system	SY	\$4.46	\$1.68	\$0.45	\$6.59
116011	Chip Seal 5/16" (25,001 -50,000 SY) Includes pre-cleaning, sweeping, chip seal emulsion, compressed aggregate, and fog seal for a complete system	SY	\$3.83	\$1.44	\$0.39	\$5.66
116012	Chip Seal 5/16" (over 50,001 SY) Includes pre-cleaning, sweeping, chip seal emulsion, compressed aggregate, and fog seal for a complete system	SY	\$3.42	\$1.28	\$0.34	\$5.04
116013	Chip Seal 3/8" (< or = to 1,000 SY) Includes pre-cleaning, sweeping, chip seal emulsion, compressed aggregate, and fog seal for a complete system	SY	\$5.07	\$1.91	\$0.58	\$7.56
116014	Chip Seal 3/8" (1,001 -5,000 SY) Includes pre-cleaning, sweeping, chip seal emulsion, compressed aggregate, and fog seal for a complete system	SY	\$4.92	\$1.85	\$0.56	\$7.33
116015	Chip Seal 3/8" (5,001 -25,000 SY). Includes pre-cleaning, sweeping, chip seal emulsion, compressed aggregate, and fog seal for a complete system	SY	\$4.76	\$1.78	\$0.54	\$7.08
116016	Chip Seal 3/8" (25,001 -50,000 SY) Includes pre-cleaning, sweeping, chip seal emulsion, compressed aggregate, and fog seal for a complete system	SY	\$4.04	\$1.52	\$0.46	\$6.02
116017	Chip Seal 3/8" (over 50,001 SY) Includes pre-cleaning, sweeping, chip seal emulsion, compressed aggregate, and fog seal for a complete system	SY	\$3.60	\$1.35	\$0.41	\$5.36
116018	Chip Seal 1/4" (< or = to 1,000 SY) Includes pre-cleaning, sweeping, chip seal emulsion, compressed aggregate, and fog seal for a complete system	SY	\$4.54	\$1.76	\$0.49	\$6.79
116019	Chip Seal 1/4" (1,001 -5,000 SY) Includes pre-cleaning, sweeping, chip seal emulsion, compressed aggregate, and fog seal for a complete system	SY	\$4.30	\$1.66	\$0.48	\$6.44
116020	Chip Seal 1/4" (5,001 -25,000 SY) Includes pre-cleaning, sweeping, chip seal emulsion, compressed aggregate, and fog seal for a complete system	SY	\$4.06	\$1.57	\$0.45	\$6.08

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		Units	Labor	Material	Equipment	Total
116021	Chip Seal 1/4" (25,001 -50,000 SY) Includes pre-cleaning, sweeping, chip seal emulsion, compressed aggregate, and fog seal for a complete system	SY	\$3.53	\$1.37	\$0.39	\$5.29

116022	Chip Seal 1/4" (over 50,001 SY) Includes pre-cleaning, sweeping, chip seal emulsion, compressed aggregate, and fog seal for a complete system	SY	\$3.16	\$1.21	\$0.34	\$4.71

32-13-00 Rigid Paving

32-13-13 Concrete Paving

Cast-in-place concrete is based on 2,500 PSI normal weight air entrained concrete. Baseline pricing is for concrete quantities greater than or equal to seven cubic yards. Refer to Division Three for any Formwork, Curing, Finishing, and Reinforcing requirements

116023	Concrete Group Work: ADA Curb Ramp Replacement - 6" Curb w/24" Gutter Base width Installation of concrete Only. Includes ramp depressions and returns, all formwork, required expansion joints, weep holes, and finish. This item is only for use as Concrete Group Work: ADA Curb Ramp Replacement - other [concrete modifiers] may NOT be applied to this item. Excludes: Fine grading, Reinforcement, Base Rock, or Sand.	LF	\$112.32	\$18.98	\$0.00	\$131.30

116024	Concrete Group Work: ADA Curb Ramp Replacement - 6"X15" Curb Installation of concrete Only. Includes ramp depressions and returns, all formwork, required expansion joints, weep holes, and finish. This item is only for use as Concrete Group Work: ADA Curb Ramp Replacement - other [concrete modifiers] may NOT be applied to this item. Excludes: Fine grading, Reinforcement, Base Rock, or Sand.	LF	\$104.62	\$15.81	\$0.00	\$120.43

116025	Concrete Group Work: ADA Curb Ramp Replacement - 4" Sidewalk Installation of concrete Only. Includes all associated sidewalk, ramp depressions and returns, all formwork, required expansion joints, weep holes, and finish. This item is only for use as Concrete Group Work: ADA Curb Ramp Replacement - other [concrete modifiers] may NOT be applied to this item. Excludes: Fine grading, Reinforcement, Base Rock, or Sand.	SF	\$22.39	\$3.16	\$0.00	\$25.55

116026	Concrete Group Work: ADA Curb Ramp Replacement - 7" Cross Gutter and/or Spandrel Installation of concrete Only. Includes ramp depressions and returns, all formwork, required expansion joints, weep holes, and finish. This item is only for use as Concrete Group Work: ADA Curb Ramp Replacement - other [concrete modifiers] may NOT be applied to this item. Excludes: Fine grading, Reinforcement, Base Rock, or Sand.	SF	\$24.92	\$3.92	\$0.00	\$28.84

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		Units	Labor	Material	Equipment	Total
116027	Concrete Sidewalks / Pads Installation of concrete Only. Excludes: fine grading, finishing, formwork, reinforcement, Base Rock, or Sand.	CY	\$49.47	\$242.35	\$0.00	\$291.82
116028	Concrete ADA Curb Ramps Installation of concrete Only. Includes flares and ramps. Excludes: fine grading, reinforcement, Base Rock, or Sand.	CY	\$668.64	\$242.35	\$0.00	\$910.99
116029	Concrete Paving Installation of concrete Only. Excludes: fine grading, reinforcement, Base Rock, or Sand.	CY	\$56.90	\$242.35	\$0.00	\$299.25
116030	Patch Existing Concrete Walk Installation of concrete Only. Excludes: fine grading, reinforcement, Base Rock, or Sand.	SF	\$3.45	\$41.47	\$0.00	\$44.92
116031	Stained Concrete Finish (1 Color)-Shake On- Trowel In Includes follow up seal coat	SF	\$3.37	\$1.48	\$0.00	\$4.85
116032	Stained Concrete Finish (2 Color)-Shake On- Trowel In Includes follow up seal coat	SF	\$4.22	\$2.37	\$0.00	\$6.59
116033	Stamped Concrete Finish Includes follow up seal coat	SF	\$5.62	\$2.37	\$0.00	\$7.99
116034	Stamped Concrete Finish – Shake On Color Includes follow up seal coat	SF	\$6.75	\$3.55	\$0.00	\$10.30
116035	Truncated Dome Warning Strip – Surface Mounted	SF	\$21.09	\$22.09	\$0.00	\$43.18
116036	Truncated Dome Warning Strip – Recessed	SF	\$28.12	\$22.09	\$0.00	\$50.21
116037	Detectable Warning Tiles – Surface Mounted Stainless Steel Cast in Place w/ yellow epoxy polymer composition surface. (This item MAY ALSO BE USED with Concrete Group Work: ADA Curb Ramp Replacement)	SF	\$30.03	\$126.50	\$0.00	\$156.53
116038	Foam and Sealant Expansion Joint	LF	\$1.40	\$0.94	\$0.00	\$2.34
116039	Expansion Joint - Polyvinyl	LF	\$0.99	\$2.48	\$0.00	\$3.47
116040	[Modifier] 2,500 PSI to 3,000 PSI Concrete Paving/Sidewalk Can be applied cumulatively to base line items chosen within 32-13-13.	CY	\$0.00	\$4.15	\$0.00	\$4.15

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		Units	Labor	Material	Equipment	Total
116041	[Modifier] 2,500 PSI to 3,500 PSI Concrete Paving/Sidewalk Can be applied cumulatively to base line items chosen within 32-13-13.	CY	\$0.00	\$5.69	\$0.00	\$5.69
116042	[Modifier] 2,500 PSI to 4,000 PSI Concrete Paving/Sidewalk Can be applied cumulatively to base line items chosen within 32-13-13.	CY	\$0.00	\$9.96	\$0.00	\$9.96
116043	[Modifier] 2,500 PSI to 4,500 PSI Concrete Paving/Sidewalk Can be applied cumulatively to base line items chosen within 32-13-13.	CY	\$0.00	\$15.64	\$0.00	\$15.64
116044	[Modifier] 2,500 PSI to 5,000 PSI Concrete Paving/Sidewalk Can be applied cumulatively to base line items chosen within 32-13-13.	CY	\$0.00	\$21.33	\$0.00	\$21.33
116045	[Modifier] For Integral Color Concrete Can be applied cumulatively to base line items chosen within 32-13-13. Includes truck wash out	CY	\$0.00	\$14.22	\$0.00	\$14.22
116046	[Modifier] For Non Chloride Accelerator – Up to 1% Can be applied cumulatively to base line items chosen within 32-13-13.	CY	\$0.00	\$10.12	\$0.00	\$10.12
116047	[Modifier] For Non Chloride Accelerator – Up to 2% Can be applied cumulatively to base line items chosen within 32-13-13.	CY	\$0.00	\$20.24	\$0.00	\$20.24
116048	[Modifier] For Non Chloride Accelerator – Up to 3% Can be applied cumulatively to base line items chosen within 32-13-13.	CY	\$0.00	\$30.36	\$0.00	\$30.36
116049	[Modifier] For Retarder – Up to 2.5 OZ/CWT Can be applied cumulatively to base line items chosen within 32-13-13.	CY	\$0.00	\$6.96	\$0.00	\$6.96
116050	[Modifier] For Mid Range Water Reducer Can be applied cumulatively to base line items chosen within 32-13-13.	CY	\$0.00	\$6.32	\$0.00	\$6.32
116051	[Modifier] For High Range Water Reducer Can be applied cumulatively to base line items chosen within 32-13-13.	CY	\$0.00	\$10.12	\$0.00	\$10.12
116052	[Modifier] Cold Weather Curing Blankets To be used only in addition to items chosen within 32-13-13 R-Value up to 2.8. Includes installation and removal	SF	\$0.91	\$1.10	\$0.00	\$2.01
116053	[Modifier] Quantity Premium - Concrete Paving (4-6 CY) This line item can be used if the total cubic yardage of concrete falls within 4-6 cubic yards. It Can be applied cumulatively to applicable line items chosen within 32-13-13.	LS	\$698.77	\$1,184.70	\$0.00	\$1,883.47

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		Units	Labor	Material	Equipment	Total
116054	[Modifier] Quantity Premium - Concrete Paving (< Or = To 3 CY) This line item can be used if the total cubic yardage of concrete is less than or equal to 3 cubic yards. It Can be applied cumulatively to applicable line items chosen within 32-13-13.	LS	\$1,397.56	\$1,184.70	\$0.00	\$2,582.26
116055	[Modifier] Quantity Premium - Concrete Paving (101-500 SF) Quantity premium can be used when total square footage in section 32-13-13 Concrete Paving are within stated quantities. Can be applied cumulatively to base line items chosen within 32-13-13.	SF	\$3.07	\$0.00	\$0.00	\$3.07
116056	[Modifier] Quantity Premium - Concrete Paving (51-100 SF) Quantity premium can be used when total square footage in section 32-13-13 Concrete Paving are within stated quantities. Can be applied cumulatively to base line items chosen within 32-13-13.	SF	\$7.67	\$0.00	\$0.00	\$7.67
116057	[Modifier] Quantity Premium - Concrete Paving (< or = to 50 SF) Quantity premium can be used when total square footage in section 32-13-13 Concrete Paving are within stated quantities. Can be applied cumulatively to base line items chosen within 32-13-13.	SF	\$15.34	\$0.00	\$0.00	\$15.34
32-14-00 Unit Paving						
Price includes 8" stone base, setting bed, edge restraints, polymeric joint sand or equal						
32-14-13 Unit Paving						
116058	Outdoor Grassroad Pavers – Or Equal	SF	\$7.67	\$7.65	\$0.00	\$15.32
116059	Outdoor Precast Pavers – Or Equal	SF	\$12.76	\$20.19	\$0.00	\$32.95
116060	Outdoor Brick Pavers – Or Equal	SF	\$12.76	\$18.43	\$0.00	\$31.19
116061	Outdoor Granite Pavers – Or Equal	SF	\$12.76	\$34.45	\$0.00	\$47.21
116062	Bluestone Paver – Or Equal	SF	\$12.76	\$42.33	\$0.00	\$55.09
116063	Limestone Paver (< 2' X 2' Paver) – Or Equal	SF	\$12.76	\$22.53	\$0.00	\$35.29
116064	Limestone Paver (> 2' X 2' Paver) – Or Equal	SF	\$12.76	\$33.79	\$0.00	\$46.55
116065	Permeable Paver – Or Equal	SF	\$12.76	\$21.33	\$0.00	\$34.09

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		Units	Labor	Material	Equipment	Total
116066	[Modifier] Quantity Premium - Unit Paving (101-500 SF) Quantity premium can be used when total square footage in section 32-14-00 Unit Paving are within stated quantities. Can be applied cumulatively to base line items chosen within 32-13-13.	SF	\$3.07	\$0.00	\$0.00	\$3.07
116067	[Modifier] Quantity Premium - Unit Paving (51-100 SF) Quantity premium can be used when total square footage in section 32-14-00 Unit Paving are within stated quantities. Can be applied cumulatively to base line items chosen within 32-13-13.	SF	\$7.67	\$0.00	\$0.00	\$7.67
116068	[Modifier] Quantity Premium - Unit Paving (< or = to 50 SF) Quantity premium can be used when total square footage in section 32-14-00 Unit Paving are within stated quantities. Can be applied cumulatively to base line items chosen within 32-13-13.	SF	\$15.34	\$0.00	\$0.00	\$15.34
32-15-00 Aggregate Surfacing						
32-15-40 Crushed Stone Surfacing						
116069	Decomposed Granite Paving Up To 3" with 3" Stone Base Includes edge restraints	SF	\$4.38	\$2.25	\$0.00	\$6.63
116070	Decomposed Granite Paving Up To 4" with 4" Stone Base Includes edge restraints	SF	\$5.12	\$3.38	\$0.00	\$8.50
116071	[Modifier] Quantity Premium - Crushed Stone Surfacing (101-500 SF) Quantity premium can be used when total square footage in section 32-15-40 Crushed Stone Surfacing are within stated quantities. Can be applied cumulatively to base line items chosen within 32-13-13.	SF	\$3.07	\$0.00	\$0.00	\$3.07
116072	[Modifier] Quantity Premium - Crushed Stone Surfacing (51-100 SF) Quantity premium can be used when total square footage in section 32-15-40 Crushed Stone Surfacing are within stated quantities. Can be applied cumulatively to base line items chosen within 32-13-13.	SF	\$7.67	\$0.00	\$0.00	\$7.67
116073	[Modifier] Quantity Premium - Crushed Stone Surfacing (< or = to 50 SF) Quantity premium can be used when total square footage in section 32-15-40 Crushed Stone Surfacing are within stated quantities. Can be applied cumulatively to base line items chosen within 32-13-13.	SF	\$15.34	\$0.00	\$0.00	\$15.34

32-16-00 Curbs, Gutters, Sidewalks, and Driveways

32-16-13 Curbs and Gutters

Refer to Division Three for any reinforcing requirements

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		Units	Labor	Material	Equipment	Total
116074	Concrete Curb – Standard Curb Includes concrete, forms, expansion joints, finish and cure Excludes: fine grading, reinforcement, Base Rock, or Sand. (If rebar is required, please see division 3-21-00).	CY	\$913.89	\$242.35	\$30.90	\$1,187.14
116075	Concrete Curb and Gutter Includes concrete, forms, expansion joints, finish and cure Excludes: fine grading, reinforcement, Base Rock, or Sand. (If rebar is required, please see division 3-21-00).	CY	\$913.89	\$242.35	\$30.90	\$1,187.14
116076	Concrete Curb – Gutter Includes concrete, forms, expansion joints, finish and cure Excludes: fine grading, reinforcement, Base Rock, or Sand. (If rebar is required, please see division 3-21-00).	CY	\$913.89	\$242.35	\$30.90	\$1,187.14
116077	Granite Curb New or Reclaimed	LF	\$40.86	\$15.77	\$0.00	\$56.63
116078	Precast Concrete Curbs and Bumpers	LF	\$40.86	\$9.94	\$0.00	\$50.80
116079	Asphalt Curb - Standard, Machine Extruded	TON	\$90.45	\$124.30	\$15.00	\$229.75
116080	Asphalt Curb - Mountable, Machine Extruded	TON	\$113.06	\$124.30	\$15.00	\$252.36
116081	Asphalt Curb - Standard and Mountable, Installed by Hand	TON	\$292.48	\$124.30	\$15.00	\$431.78
116082	[Modifier] Steel Facing On Curb Can be applied cumulatively to base line items chosen within 32-13-13.	LF	\$4.67	\$4.52	\$0.00	\$9.19
116083	[Modifier] Quantity Premium - Concrete Curbs and Gutters (4-6 CY) This line item can be used if the total cubic yardage of concrete falls within 4-6 cubic yards. It Can be applied cumulatively to applicable line items chosen within 32-13-13.	LS	\$698.77	\$1,184.70	\$0.00	\$1,883.47
116084	[Modifier] Quantity Premium - Concrete Curbs and Gutters (< Or = To 3 CY) This line item can be used if the total cubic yardage of concrete is less than or equal to 3 cubic yards. It Can be applied cumulatively to applicable line items chosen within 32-13-13.	LS	\$1,397.56	\$1,184.70	\$0.00	\$2,582.26
116085	[Modifier] Quantity Premium - Asphalt Standard Curbs and Gutters (< Or = To 1 Ton) Quantity premium can be used when total tonnage in section 32-16-13 is less than or equal to 1 ton. Can be applied cumulatively to line items chosen within 32-13-13.	TON	\$45.23	\$0.00	\$3.75	\$48.98

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		Units	Labor	Material	Equipment	Total
116086	[Modifier] Quantity Premium - Asphalt Mountable Curbs and Gutters (< Or = To 1 Ton) Quantity premium can be used when total tonnage in section 32-16-13 is less than or equal to 1 ton. Can be applied cumulatively to line items chosen within 32-13-13.	TON	\$146.25	\$0.00	\$3.75	\$150.00

32-17-00 Paving Specialties

32-17-13 Parking Bumpers

116087	Concrete Wheel Stop Up To 4' Long – Standard Duty Includes rebar spikes	EA	\$59.01	\$88.85	\$0.00	\$147.86
116088	Concrete Wheel Stop Up To 6' Long – Standard Duty Includes rebar spikes	EA	\$63.92	\$118.47	\$0.00	\$182.39
116089	Concrete Wheel Stop Up To 4' Long – Heavy Duty Includes rebar spikes	EA	\$59.01	\$106.63	\$0.00	\$165.64
116090	Concrete Wheel Stop Up To 6' Long – Heavy Duty Includes rebar spikes	EA	\$63.92	\$142.16	\$0.00	\$206.08
116091	Rubber Wheel Stop Up To 4' Long – Standard Duty Includes rebar spikes	EA	\$59.01	\$66.26	\$0.00	\$125.27
116092	Rubber Wheel Stop Up To 6' Long – Standard Duty Includes rebar spikes	EA	\$63.92	\$88.35	\$0.00	\$152.27
116093	Rubber Wheel Stop Up To 4' Long – Heavy Duty Includes rebar spikes	EA	\$59.01	\$82.83	\$0.00	\$141.84
116094	Rubber Wheel Stop Up To 6' Long – Heavy Duty Includes rebar spikes	EA	\$63.92	\$110.43	\$0.00	\$174.35
116095	Rubber Speed Bump – Standard Duty Includes rebar spikes	LF	\$7.67	\$27.61	\$0.00	\$35.28
116096	Rubber Speed Bump – Heavy Duty Includes rebar spikes	LF	\$7.67	\$34.51	\$0.00	\$42.18

32-17-15 Built In Place-Traffic Calming

116097	Asphalt Speed Bump - 2' Wide x 8' to 12' Long Includes grinding depression of 1" to 3", removal & disposal of grindings, tack coat, and placement of Asphalt up to 3" above street finish grade, with Thermoplastic striping/graphics. Excludes Speed Bump Signs	EA	\$3,631.18	\$2,988.83	\$1,032.70	\$7,652.71
116098	Concrete Speed Bump - 2' Wide x 8' to 12' Long Includes grinding depression of 1" to 3", removal & disposal of grindings, and placement of Concrete up to 3" above street finish grade, with Thermoplastic striping/graphics. Excludes Speed Bump Signs	EA	\$2,965.86	\$3,016.34	\$193.49	\$6,175.69

32-17-23 Pavement Markings

Follow project documents as well as manufacturers requirements for mil thickness. Unit pricing for the pavement

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striping is inclusive of white or yellow paint.

		Units	Labor	Material	Equipment	Total
116099	Traffic Paint Striping Up To 4" Wide – Parking Lot	LF	\$0.39	\$0.27	\$0.00	\$0.66
116100	Traffic Paint Striping Up To 6" Wide – Parking Lot	LF	\$0.47	\$0.39	\$0.00	\$0.86
116101	Traffic Paint Striping Up To 8" Wide – Parking Lot	LF	\$0.54	\$0.58	\$0.00	\$1.12
116102	Traffic Paint Striping Up To 12" Wide – Parking Lot	LF	\$0.62	\$0.77	\$0.00	\$1.39
116103	Traffic Paint Striping - 2 Coat, 4" Wide – Road, Less than 350 LF	LF	\$3.58	\$0.53	\$0.47	\$4.58
116104	Traffic Paint Striping - 2 Coat, Double 4" Wide – Road, Less than 350 LF	LF	\$3.58	\$1.05	\$0.47	\$5.10
116105	Traffic Paint Striping - 1 Coat, 4" Wide – Road, Up To 1,000 LF	LF	\$0.51	\$0.27	\$0.00	\$0.78
116106	Traffic Paint Striping - 1 Coat, 4" Wide – Road, 1,001 to 10,000 LF	LF	\$0.48	\$0.25	\$0.00	\$0.73
116107	Traffic Paint Striping - 1 Coat, 4" Wide – Road, 10,001 LF and Up	LF	\$0.47	\$0.24	\$0.00	\$0.71
116108	Traffic Paint Striping - 2 Coat, 4" Wide – Road, Up to 1,000 LF	LF	\$0.77	\$0.53	\$0.00	\$1.30
116109	Traffic Paint Striping - 2 Coat, 4" Wide – Road, 1,001 to 10,000 LF	LF	\$0.74	\$0.52	\$0.00	\$1.26
116110	Traffic Paint Striping - 2 Coat, 4" Wide – Road, 10,001 LF and Up	LF	\$0.72	\$0.48	\$0.00	\$1.20
116111	Traffic Striping - Thermoplastic, 4" Wide – Road, Up to 1,000 LF	LF	\$1.25	\$0.68	\$0.00	\$1.93
116112	Traffic Striping - Thermoplastic, 4" Wide – Road, 1,001 to 10,000 LF	LF	\$1.21	\$0.66	\$0.00	\$1.87
116113	Traffic Striping - Thermoplastic, 4" Wide – Road, 10,001 LF and Up	LF	\$1.17	\$0.65	\$0.00	\$1.82
116114	Traffic Paint Striping - 1 Coat, Double 4" Wide – Road, Up to 1,000 LF	LF	\$0.62	\$0.53	\$0.00	\$1.15
116115	Traffic Paint Striping - 1 Coat, Double 4" Wide – Road, 1,001 to 10,000 LF	LF	\$0.61	\$0.52	\$0.00	\$1.13
116116	Traffic Paint Striping - 1 Coat, Double 4" Wide – Road, 10,001 LF and Up	LF	\$0.60	\$0.48	\$0.00	\$1.08
116117	Traffic Paint Striping - 2 Coat, Double 4" Wide – Road, Up to 1,000 LF	LF	\$0.95	\$1.06	\$0.00	\$2.01
116118	Traffic Paint Striping - 2 Coat, Double 4" Wide – Road, 1,001 to 10,000 LF	LF	\$0.92	\$1.02	\$0.00	\$1.94

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		Units	Labor	Material	Equipment	Total
116119	Traffic Paint Striping - 2 Coat, Double 4" Wide – Road, 10,001 LF and Up	LF	\$0.91	\$0.97	\$0.00	\$1.88
116120	Traffic Paint Striping - 1 Coat, 4" Wide Broken – Road, Up to 1,000 LF	LF	\$0.62	\$0.27	\$0.00	\$0.89
116121	Traffic Paint Striping - 1 Coat, 4" Wide Broken – Road, 1,001 to 10,000 LF	LF	\$0.61	\$0.25	\$0.00	\$0.86
116122	Traffic Paint Striping - 1 Coat, 4" Wide Broken – Road, 10,001 LF and Up	LF	\$0.60	\$0.24	\$0.00	\$0.84
116123	Traffic Paint Striping - 1 Coat, 6" Wide – Road, Up To 1,000 LF	LF	\$0.60	\$0.39	\$0.00	\$0.99
116124	Traffic Paint Striping - 1 Coat, 6" Wide – Road, 1,001 to 10,000 LF	LF	\$0.58	\$0.39	\$0.00	\$0.97
116125	Traffic Paint Striping - 1 Coat, 6" Wide – Road, 10,001 LF and Up	LF	\$0.56	\$0.37	\$0.00	\$0.93
116126	Traffic Paint Striping - 2 Coat, 6" Wide – Road, Up to 1,000 LF	LF	\$0.89	\$0.80	\$0.00	\$1.69
116127	Traffic Paint Striping - 2 Coat, 6" Wide – Road, 1,001 to 10,000 LF	LF	\$1.12	\$0.56	\$0.00	\$1.68
116128	Traffic Paint Striping - 2 Coat, 6" Wide – Road, 10,001 LF and Up	LF	\$1.08	\$0.54	\$0.00	\$1.62
116129	Traffic Striping - Thermoplastic, 6" Wide – Road, Up to 1,000 LF	LF	\$1.63	\$0.81	\$0.00	\$2.44
116130	Traffic Striping - Thermoplastic, 6" Wide – Road, 1,001 to 10,000 LF	LF	\$1.58	\$0.78	\$0.00	\$2.36
116131	Traffic Striping - Thermoplastic, 6" Wide – Road, 10,001 LF and Up	LF	\$1.52	\$0.75	\$0.00	\$2.27
116132	Traffic Paint Striping - 1 Coat, Double 6" Wide – Road, Up to 1,000 LF	LF	\$0.74	\$0.80	\$0.00	\$1.54
116133	Traffic Paint Striping - 1 Coat, Double 6" Wide – Road, 1,001 to 10,000 LF	LF	\$0.71	\$0.77	\$0.00	\$1.48
116134	Traffic Paint Striping - 1 Coat, Double 6" Wide – Road, 10,001 LF and Up	LF	\$0.71	\$0.75	\$0.00	\$1.46
116135	Traffic Paint Striping - 2 Coat, Double 6" Wide – Road, Up to 1,000 LF	LF	\$1.12	\$1.59	\$0.00	\$2.71
116136	Traffic Paint Striping - 2 Coat, Double 6" Wide – Road, 1,001 to 10,000 LF	LF	\$1.40	\$1.11	\$0.00	\$2.51
116137	Traffic Paint Striping - 2 Coat, Double 6" Wide – Road, 10,001 LF and Up	LF	\$1.35	\$1.08	\$0.00	\$2.43

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		Units	Labor	Material	Equipment	Total
116138	Traffic Paint Striping - 1 Coat, 6" Wide Broken – Road, Up to 1,000 LF	LF	\$0.89	\$0.39	\$0.00	\$1.28
116139	Traffic Paint Striping - 1 Coat, 6" Wide Broken – Road, 1,001 to 10,000 LF	LF	\$0.86	\$0.39	\$0.00	\$1.25
116140	Traffic Paint Striping - 1 Coat, 6" Wide Broken – Road, 10,001 LF and Up	LF	\$0.84	\$0.37	\$0.00	\$1.21
116141	Traffic Paint Striping - 1 Coat, 8" Wide – Road, Up to 1,000 LF	LF	\$0.67	\$0.58	\$0.00	\$1.25
116142	Traffic Paint Striping - 1 Coat, 8" Wide – Road, 1,001 to 10,000 LF	LF	\$0.83	\$0.42	\$0.00	\$1.25
116143	Traffic Paint Striping - 1 Coat, 8" Wide – Road, 10,001 LF and Up	LF	\$0.80	\$0.39	\$0.00	\$1.19
116144	Traffic Paint Striping - 2 Coat, 8" Wide – Road, Up to 1,000 LF	LF	\$1.35	\$0.66	\$0.00	\$2.01
116145	Traffic Paint Striping - 2 Coat, 8" Wide – Road, 1,001 to 10,000 LF	LF	\$1.31	\$0.66	\$0.00	\$1.97
116146	Traffic Paint Striping - 2 Coat, 8" Wide – Road, 10,001 LF and Up	LF	\$1.25	\$0.62	\$0.00	\$1.87
116147	Traffic Striping - Thermoplastic, 8" Wide – Road, Up to 1,000 LF	LF	\$1.89	\$0.94	\$0.00	\$2.83
116148	Traffic Striping - Thermoplastic, 8" Wide – Road, 1,001 to 10,000 LF	LF	\$1.83	\$0.91	\$0.00	\$2.74
116149	Traffic Striping - Thermoplastic, 8" Wide – Road, 10,001 LF and Up	LF	\$1.77	\$0.87	\$0.00	\$2.64
116150	Traffic Paint Striping - 1 Coat, 12" Wide – Road, Up to 1,000 LF	LF	\$0.78	\$0.77	\$0.00	\$1.55
116151	Traffic Paint Striping - 1 Coat, 12" Wide – Road, 1,001 to 10,000 LF	LF	\$1.05	\$0.52	\$0.00	\$1.57
116152	Traffic Paint Striping - 1 Coat, 12" Wide – Road, 10,001 LF and Up	LF	\$1.00	\$0.49	\$0.00	\$1.49
116153	Traffic Paint Striping - 2 Coat, 12" Wide – Road, Up to 1,000 LF	LF	\$1.81	\$0.90	\$0.00	\$2.71
116154	Traffic Paint Striping - 2 Coat, 12" Wide – Road, 1,001 to 10,000 LF	LF	\$1.75	\$0.87	\$0.00	\$2.62
116155	Traffic Paint Striping - 2 Coat, 12" Wide – Road, 10,001 LF and Up	LF	\$1.69	\$0.83	\$0.00	\$2.52
116156	Traffic Striping - Thermoplastic, 12" Wide – Road, Up to 1,000 LF	LF	\$2.09	\$1.04	\$0.00	\$3.13
116157	Traffic Striping - Thermoplastic, 12" Wide – Road, 1,001 to 10,000 LF	LF	\$2.04	\$1.01	\$0.00	\$3.05

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		Units	Labor	Material	Equipment	Total
116158	Traffic Striping - Thermoplastic, 12" Wide – Road, 10,001 LF and Up	LF	\$1.96	\$0.97	\$0.00	\$2.93
116159	Paint Pavement Markings - 1 Coat	SF	\$2.97	\$1.62	\$0.00	\$4.59
116160	Paint Pavement Markings - 2 Coat	SF	\$4.00	\$2.19	\$0.00	\$6.19
116161	Thermoplastic Pavement Markings	SF	\$6.57	\$3.61	\$0.00	\$10.18
116162	Green Bike Box Priority Queue Lane for Cyclists	SF	\$7.35	\$4.02	\$0.00	\$11.37
116163	Diagonal Van Accessable Parking Stall	EA	\$656.72	\$366.93	\$0.00	\$1,023.65
116164	Red Curb Painting and 'No Parking Fire Lane' Stencil	LF	\$2.66	\$1.33	\$0.00	\$3.99
116165	Raised Pavement Markers (RPM's), Surface Mounted Similar or equal to 3M Marker Series 290, application to be epoxy or bitumen, colors - white, yellow, green, red or blue	EA	\$0.99	\$4.39	\$0.37	\$5.75
116166	[Modifier] (< or = 200 LF) Quantity premium can be used when total Linear Footage in section 32-17-23 Pavement Markings are within stated quantities. Can be applied cumulatively to base line items.	LF	\$5.15	\$0.00	\$0.00	\$5.15
116167	[Modifier] (< or = 10 EA) Quantity premium can be used when total Count in section 32-17-23 Pavement Markings are within stated quantities. Can be applied cumulatively to base line items.	EA	\$103.16	\$0.00	\$0.00	\$103.16
116168	Tactile Warning Surfacing ADA Compliant Systems	SF	\$19.99	\$34.04	\$0.00	\$54.03
32-18-00 Athletic and Recreational Surfacing						
32-18-23 Athletic Surfacing						
116169	Outdoor Sand Volleyball Court	SF	\$2.00	\$1.95	\$0.00	\$3.95
116170	Tennis Court – Asphalt Includes asphalt, green coat, and striping	SF	\$5.12	\$3.42	\$0.00	\$8.54
116171	Basketball Court – Asphalt Includes asphalt and striping	SF	\$5.12	\$2.67	\$0.00	\$7.79
116172	Rubber Running Track – Outdoor Includes 4" crushed stone base, 2" asphalt, manufacturer specified base mat, binder, and EPDM top coat or equal	SF	\$7.94	\$2.92	\$0.00	\$10.86

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	Units	Labor	Material	Equipment	Total
116173 Artificial Turf – Exterior Price includes stone base, drainage piping, and synthetic grass surface with markings	SF	\$7.20	\$6.72	\$0.00	\$13.92
116174 Athletic Field-Seed (Baseball / Softball / Soccer) Price includes removing 14" topsoil, mixing and reusing 10", 4" pea gravel, fine grading, seed, mulch, and fertilizer	SF	\$1.28	\$0.89	\$0.00	\$2.17
116175 Athletic Field-Sod (Baseball / Softball / Soccer) Price includes removing 14" topsoil, mixing and reusing 10", 4" pea gravel, fine grading, and sod	SF	\$1.39	\$1.28	\$0.00	\$2.67
116176 Anti Microbial Turf Cleaning Spray	SF	\$0.09	\$0.05	\$0.00	\$0.14
116177 Tennis Court Topping (Indoor)	SF	\$3.83	\$2.49	\$0.00	\$6.32
116178 Tennis Court Topping (Outdoor)	SF	\$3.83	\$2.49	\$0.00	\$6.32
116179 Rubber Playground Surfacing Includes wearing surface (1/2" thick), base layer of shock absorbing rubber material (various thicknesses), multiple colors. SpectraPour Rubber Playground Surfacing or equal	CY	\$534.24	\$1,431.18	\$0.00	\$1,965.42
116180 Synthetic Playground Surfacing Does not include subbase. Up to 3/4" thick, multiple colors	SF	\$4.00	\$2.71	\$0.00	\$6.71
116181 Shock Absorbing Rubber Base Layer - Playground Does not include wearing surface. Various thicknesses as required by design	CF	\$41.39	\$17.76	\$0.00	\$59.15
32-30-00 Site Improvements					
32-31-00 Fences and Gates					
32-31-00 Fences and Gates					
116182 Aluminum Track Sliding Gate, Up To 8' High x 30' Wide Includes posts with concrete foundation, gate and gate operator, anodized finish	SF	\$61.15	\$81.90	\$3.63	\$146.68
116183 Steel Track Sliding Gate, Up To 8' High x 30' Wide Includes posts with concrete foundation, gate and gate operator, galvanized finish	SF	\$61.15	\$68.15	\$3.63	\$132.93
116184 Excavate Post Hole by Vertical Linear Foot of Depth - 6" - 8" Diameter Hole Includes mobilization/demobilization, post hole excavated by machine (auger); backfill with excavated material, compacted	VLF	\$24.17	\$0.00	\$5.04	\$29.21

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		Units	Labor	Material	Equipment	Total
116185	Excavate Post Hole by Vertical Linear Foot of Depth - 8" to 10" Diameter Hole	VLF	\$30.22	\$0.00	\$5.04	\$35.26
	Includes mobilization/demobilization, post hole excavated by machine (auger); backfill with excavated material, compacted					
116186	Excavate Post Hole by Vertical Linear Foot of Depth - 10" to 12" Diameter Hole	VLF	\$32.14	\$0.00	\$5.04	\$37.18
	Includes mobilization/demobilization, post hole excavated by machine (auger); backfill with excavated material, compacted					
116187	[Modifier] Add for Hand Excavation - 6" - 8" Diameter Hole Backfill with excavated material, compacted	VLF	\$19.35	\$0.00	\$0.00	\$19.35
116188	[Modifier] Add for Hand Excavation - 8" to 10" Diameter Hole Backfill with excavated material, compacted	VLF	\$24.18	\$0.00	\$0.00	\$24.18
116189	[Modifier] Add for Hand Excavation - 10" to 12" Diameter Hole Backfill with excavated material, compacted	VLF	\$25.74	\$0.00	\$0.00	\$25.74
116190	[Modifier] Add for Backfill with Sakrete or Gravel - 6" - 8" Diameter Hole Does not include disposal of excavated material	VLF	\$2.42	\$3.76	\$0.00	\$6.18
116191	[Modifier] Add for Backfill with Sakrete or Gravel - 8" to 10" Diameter Hole Does not include disposal of excavated material	VLF	\$3.01	\$5.64	\$0.00	\$8.65
116192	[Modifier] Add for Backfill with Sakrete or Gravel - 10" to 12" Diameter Hole Does not include disposal of excavated material	VLF	\$3.21	\$7.51	\$0.00	\$10.72
116193	[Modifier] Add for Post Holes in Rock - 6" - 8" Diameter Hole Does not include disposal of excavated material; assumes jack hammer and compressor	VLF	\$91.88	\$0.00	\$39.79	\$131.67
116194	[Modifier] Add for Post Holes in Rock - 8" to 10" Diameter Hole Does not include disposal of excavated material; assumes jack hammer and compressor	VLF	\$114.86	\$0.00	\$39.79	\$154.65
116195	[Modifier] Add for Post Holes in Rock - 10" to 12" Diameter Hole Does not include disposal of excavated material; assumes jack hammer and compressor	VLF	\$122.21	\$0.00	\$39.79	\$162.00

32-31-11 Gate Operators

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		Units	Labor	Material	Equipment	Total
116196	Gate Operator – Up To 1 HP Includes (one set) of safety detection photo eyes and (two) pressure sensors	EA	\$1,937.11	\$3,814.80	\$0.00	\$5,751.91
116197	Gate Operator Controller Automated	EA	\$0.00	\$82.50	\$0.00	\$82.50
116198	Entry / Exit Loop Direct Burry or Saw Cut	LF	\$4.20	\$5.01	\$0.00	\$9.21
32-31-13 Chain Link Fences and Gates						
116199	Galvanized Institutional Chain Link Fence - Up To 8' Tall Includes 9 ga mesh fabric, line posts, 3-line rails, fasteners, braces, clamps, caps and tension wire as required	SF	\$13.43	\$4.25	\$0.00	\$17.68
116200	Galvanized Institutional Chain Link Fence - 8' To 14' Tall Includes 9 ga mesh fabric, line posts, 3-line rails, fasteners, braces, clamps, caps and tension wire as required	SF	\$14.29	\$4.57	\$0.00	\$18.86
116201	Galvanized Chain Link Fence - Mesh Only Mesh to be 9 gauge, galvanized, 2" chain link on existing posts and rails	SF	\$4.01	\$2.52	\$0.00	\$6.53
116202	[Modifier] For Vinyl Slats in Chain Link Fence Based on double wall - self top locking vinyl slats, for 2" diamond shape chain link	SF	\$2.51	\$2.11	\$0.00	\$4.62
116203	[Modifier] For Vinyl Coated Chain Link Fence Vinyl coated chain link fence, powder coated posts and rails	SF	\$0.61	\$1.75	\$0.00	\$2.36
116204	Security Fence - 12' High With Razor Wire Includes footers, 1/2" x 2" chain link fabric, bottom, middle and line posts, razor wire; galvanized finish	LF	\$264.18	\$385.94	\$7.83	\$657.95
116205	Security Fence - 12' Wide x 12' High Sliding Security Gate With Razor Wire Does not include any automation or locks, 2" welded wire, 6 gauge, galvanized tube framed gate, heavy duty hinges, diagonal brace with lock box	EA	\$3,884.71	\$5,675.01	\$115.09	\$9,674.81
116206	Security Fence - 3' Wide x 12' High Pedestrian Gate With Razor Wire Does not include electronics, access control, panic bars or locks, 2" welded wire, 6 gauge, galvanized tube framed gate, heavy duty hinges, diagonal brace with lock box	EA	\$1,499.80	\$2,190.99	\$44.42	\$3,735.21
116207	Security Fence - 3' Wide x 8' High Pedestrian Gate Includes 2" welded wire, 6 gauge, galvanized tube framed gate, heavy duty hinges, diagonal brace with lock box	EA	\$1,320.18	\$1,570.80	\$0.00	\$2,890.98

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		Units	Labor	Material	Equipment	Total
116208	Security Fence - 10' Wide x 8' High Double Gate Includes 2" welded wire, 6 gauge, galvanized tube framed gate, heavy duty hinges, diagonal brace with lock box	EA	\$2,474.26	\$3,141.60	\$0.00	\$5,615.86
116209	Razor Wire Razor wire at top of fencing	LF	\$5.52	\$1.52	\$0.00	\$7.04
116210	Barbed Wire Barbed wire at top of fencing, 3 strand	LF	\$3.13	\$2.24	\$0.45	\$5.82
116211	Snake Mesh - 1/4" galvanized welded 23 ga (.025) wire diameter mesh Mesh to be embedded a minimum of 2" below grade. Does not include fence posts or rails	LF	\$5.93	\$2.02	\$0.00	\$7.95
116212	Outdoor PVC Mesh Privacy Screen	SF	\$1.16	\$0.85	\$0.00	\$2.01
116213	5' Wide Chain Link Walk Gate Includes Mounted Posts and Hardware	EA	\$342.11	\$190.91	\$0.00	\$533.02
116214	10' Wide Double Chain Link Swing Gate Includes Mounted Posts and Hardware	EA	\$684.23	\$381.81	\$0.00	\$1,066.04
116215	12' Wide Double Chain Link Swing Gate Includes Mounted Posts and Hardware	EA	\$912.03	\$471.62	\$0.00	\$1,383.65
116216	18' Wide Double Chain Link Swing Gate Includes Mounted Posts and Hardware	EA	\$1,217.49	\$853.14	\$0.00	\$2,070.63

32-31-16 Welded Wire Fences and Gates

116217	Anti Climb High Security Fence - 10.5-Gauge Includes layout, new post and all labor, material and equipment for a complete fence installation. Similar or equal to Riverdale Mills 0.5 x 3, 10.5 gauge, 87"w x 96"l, black. For set in concrete posts add Excavate Post Hole by VLF.	SF	\$11.30	\$14.62	\$6.44	\$32.36
116218	Anti Climb High Security 10.5-Gauge - 12' Wide Double Gate, Up To 8' High, Manual Operation Includes layout, new post and all labor, material and equipment for a complete fence installation. Similar or equal to Riverdale Mills 0.5 x 3, 10.5 gauge, 87"w x 96"l, black. For set in concrete posts add Excavate Post Hole by VLF.	EA	\$2,826.36	\$1,614.94	\$1,600.00	\$6,041.30
116219	Anti Climb High Security 10.5-Gauge - 10' Wide Double Gate, Up To 8' High, Manual Operation Includes layout, new post and all labor, material and equipment for a complete fence installation. Similar or equal to Riverdale Mills 0.5 x 3, 10.5 gauge, 87"w x 96"l, black. For set in concrete posts add Excavate Post Hole by VLF.	EA	\$2,826.36	\$1,345.78	\$1,600.00	\$5,772.14

32-31-19 Decorative Metal Fences and Gates

116220	Wrought Iron Fence 4' Tall	LF	\$54.79	\$140.25	\$0.00	\$195.04

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	Units	Labor	Material	Equipment	Total
116221 Wrought Iron Fence 6' Tall	LF	\$63.92	\$151.47	\$0.00	\$215.39
116222 Wrought Iron Fence 8' Tall	LF	\$76.70	\$162.69	\$0.00	\$239.39
116223 Wrought Iron Fence 10' Tall	LF	\$95.88	\$173.91	\$0.00	\$269.79
116224 Ornamental Steel Picket Fence – 6' Tall	LF	\$66.70	\$77.58	\$0.00	\$144.28
116225 Ornamental Steel Gate – 6' H X 10' Wide	EA	\$3,329.38	\$1,705.44	\$0.00	\$5,034.82
116226 Ornamental Welded Wire Fence – 6' Tall Architectural fence; 6' high, black With 3" posts	LF	\$25.22	\$48.25	\$0.00	\$73.47
116227 Square Tube Picket Fence - 9' Tall Fabricate, paint, and install fencing. Perimeter of fence sections to be 1-1/2" Square tube 3/16"Thick. The inner "Pickets" - 1" square tube 1/8"Thick	LF	\$263.02	\$293.34	\$12.96	\$569.32
32-31-23 Plastic Fences and Gates					
116228 Vinyl Fence, 4' High, 3 Rail Includes layout, post holes, concrete footing and all labor and material for a complete fence installation	LF	\$41.70	\$38.10	\$0.00	\$79.80
32-31-29 Wood Fences and Gates					
116229 Wood Post and Rail Fence, 4' High, Pine, 3 Rail Includes layout, post holes, concrete footing and all labor and material for a complete fence installation	LF	\$24.07	\$14.08	\$0.00	\$38.15
116230 Wood Post and Rail Fence, 4' High, Redwood, 3 Rail Includes layout, post holes, concrete footing and all labor and material for a complete fence installation	LF	\$39.11	\$22.88	\$0.00	\$61.99
116231 Wood Post and Rail Fence, 6' High, Pine, 3 Rail Includes layout, post holes, concrete footing and all labor and material for a complete fence installation	LF	\$32.02	\$18.72	\$0.00	\$50.74
116232 Wood Post and Rail Fence, 6' High, Redwood, 3 Rail Includes layout, post holes, concrete footing and all labor and material for a complete fence installation	LF	\$52.03	\$30.42	\$0.00	\$82.45
116233 Wood Post and Rail Gate, Up to 4' Wide, Pine Includes layout, post holes, concrete footing and all labor and material for a complete fence installation	EA	\$192.07	\$112.36	\$0.00	\$304.43
116234 Wood Post and Rail Gate, Upt to 4' Wide, Redwood Includes layout, post holes, concrete footing and all labor and material for a complete fence installation	EA	\$312.12	\$182.58	\$0.00	\$494.70
116235 Wood Picket Fence, 4' High, Pine Includes layout, post holes, concrete footing and all labor and material for a complete fence installation	LF	\$33.84	\$19.80	\$0.00	\$53.64
116236 Wood Picket Fence, 4' High, Redwood Includes layout, post holes, concrete footing and all labor and material for a complete fence installation	LF	\$48.89	\$28.60	\$0.00	\$77.49

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		Units	Labor	Material	Equipment	Total
116237	Wood Picket Fence, 6' High, Pine Includes layout, post holes, concrete footing and all labor and material for a complete fence installation	LF	\$45.01	\$26.34	\$0.00	\$71.35
116238	Wood Picket Fence, 6' High, Redwood Includes layout, post holes, concrete footing and all labor and material for a complete fence installation	LF	\$65.02	\$38.04	\$0.00	\$103.06
116239	Wood Picket Gate, Up to 4' Wide, Pine Includes layout, post holes, concrete footing and all labor and material for a complete fence installation	EA	\$270.10	\$158.00	\$0.00	\$428.10
116240	Wood Picket Gate, Up to 4' Wide, Redwood Includes layout, post holes, concrete footing and all labor and material for a complete fence installation	EA	\$390.14	\$228.23	\$0.00	\$618.37
116241	Pressure Wash Wood Fence/Deck Prep for paint or stain	SF	\$0.47	\$0.05	\$0.00	\$0.52
116242	Fence Post, Wood or Metal Includes layout, post holes, concrete footing and all labor and material to attached existing fence	EA	\$174.39	\$137.51	\$0.00	\$311.90
32-32-00 Retaining Walls						
32-32-13 Cast-in-Place Concrete Retaining Walls						
116243	Formwork Retaining Wall Footing	SF	\$15.92	\$2.97	\$0.00	\$18.89
116244	Formwork For Retaining Wall	SF	\$17.89	\$2.97	\$0.00	\$20.86
116245	Rebar Footing To Retaining Wall	TON	\$2,511.68	\$1,323.85	\$0.00	\$3,835.53
116246	Rebar Set For Retaining Wall	TON	\$2,511.68	\$1,323.85	\$0.00	\$3,835.53
116247	Concrete To Retaining Wall	CY	\$162.63	\$242.35	\$0.00	\$404.98
116248	Concrete To Retaining Wall Footing	CY	\$136.96	\$242.35	\$0.00	\$379.31
32-32-23 Segmental Retaining Walls						
116249	Segmented Block Retaining Wall	SF	\$31.26	\$8.88	\$0.00	\$40.14
32-33-00 Site Furnishings						
32-33-00 Site Furnishings						
116250	Parking / Traffic Sign Pole Mounted Up To 12"x18" Corrosion-resistant aluminum sign	EA	\$152.96	\$112.21	\$0.00	\$265.17
116251	Parking / Traffic Sign Wall Mounted Up To 12"x18" Corrosion-resistant aluminum sign	EA	\$40.85	\$56.10	\$0.00	\$96.95

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		Units	Labor	Material	Equipment	Total
116252	Parking / Traffic Sign Pole Mounted Up To 30"x30" Corrosion-resistant aluminum sign	EA	\$191.75	\$168.30	\$0.00	\$360.05
116253	Parking / Traffic Sign Wall Mounted Up To 30"x30" Corrosion-resistant aluminum sign	EA	\$51.14	\$112.21	\$0.00	\$163.35
116254	Angle Mount Exhibit Sign Frame or Frameless Pole Mounted Corrosion-resistant aluminum sign	EA	\$1,704.50	\$1,402.51	\$0.00	\$3,107.01
116255	Tennis Net, Posts and Support	SET	\$2,044.30	\$1,122.00	\$0.00	\$3,166.30
116256	Volleyball Net, Posts and Supports	SET	\$2,044.30	\$1,682.99	\$0.00	\$3,727.29
116257	Basketball Backstop and Supports	SET	\$2,044.30	\$2,244.00	\$0.00	\$4,288.30
116258	Gaga Ball Pit Playground Sports	SET	\$2,044.30	\$4,417.60	\$0.00	\$6,461.90
32-33-13 Site Bicycle Racks						
116259	Site Outdoor - Park Style Bike Rack	EA	\$117.73	\$140.25	\$0.00	\$257.98
116260	Remove and Relocate Bike Rack	EA	\$362.81	\$41.52	\$0.00	\$404.33
32-33-23 Site Trash and Litter Receptacles						
116261	Site Outdoor - Trash Receptacle	EA	\$117.73	\$392.69	\$0.00	\$510.42
32-33-43 Site Seating and Tables						
116262	Site Outdoor - Park Style Benches	EA	\$229.97	\$561.00	\$0.00	\$790.97
32-39-00 Manufactured Site Specialties						
32-39-13 Manufactured Metal Bollards						
116263	HDPE Bollard Cover - 6" Diameter	EA	\$26.63	\$90.92	\$0.00	\$117.55
116264	HDPE Bollard Cover - 8" To 10" Diameter	EA	\$26.63	\$104.92	\$0.00	\$131.55
116265	Stainless Steel Bollard Cover – Up To 10" Diameter x 38" Long Includes dome top, #4 brushed finish	EA	\$100.12	\$618.21	\$0.00	\$718.33
116266	Pipe Bollard – Up To 8" Diameter, 84" Long, Schedule 40, Primed Includes excavation, concrete footing/bollard fill and backfill	EA	\$669.20	\$767.80	\$149.99	\$1,586.99
116267	Pipe Bollard - Concrete Filled, Up To 10" Diameter Mounted with epoxy set anchor bolts	EA	\$380.40	\$168.30	\$0.00	\$548.70

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		Units	Labor	Material	Equipment	Total
116268	Impact Resistant Bollard - Fixed, Up To 6 Bollards Includes furnish and installation of bollard only. Concrete footing placement and re-bar are not included. Similar to Truckstopper 6-30 manufactured by Safetyflex	EA	\$864.16	\$9,214.97	\$0.00	\$10,079.13
116269	Impact Resistant Bollard - Fixed, 7 To 12 Bollards Includes furnish and installation of bollard only. Concrete footing placement and re-bar are not included. Similar to Truckstopper 6-30 manufactured by Safetyflex	EA	\$844.26	\$5,673.75	\$0.00	\$6,518.01
116270	Fixed / Removable Bollard – Prime Coated Steel/Iron Up To 8" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$613.62	\$1,124.66	\$0.00	\$1,738.28
116271	Fixed / Removable Bollard – Prime Coated Steel/Iron Luminated Up To 8" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$613.62	\$1,349.60	\$0.00	\$1,963.22
116272	Fixed / Removable Bollard – Aluminum Up To 8" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$613.62	\$1,687.00	\$0.00	\$2,300.62
116273	Fixed / Removable Bollard – Aluminum Luminated Up To 8" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$613.62	\$2,024.39	\$0.00	\$2,638.01
116274	Fixed / Removable Bollard – Stainless Steel Up To 8" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$613.62	\$2,249.33	\$0.00	\$2,862.95
116275	Fixed / Removable Bollard – Stainless Steel Luminated Up To 8" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$613.62	\$2,699.19	\$0.00	\$3,312.81
116276	Fixed / Removable Bollard – Prime Coated Steel Up To 10" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$613.62	\$1,237.13	\$0.00	\$1,850.75
116277	Fixed / Removable Bollard – Prime Coated Steel Luminated Up To 10" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$613.62	\$1,484.55	\$0.00	\$2,098.17
116278	Fixed / Removable Bollard – Aluminum Up To 10" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$613.62	\$1,855.69	\$0.00	\$2,469.31

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		Units	Labor	Material	Equipment	Total
116279	Fixed / Removable Bollard – Aluminum Luminated Up To 10" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$613.62	\$2,226.83	\$0.00	\$2,840.45
116280	Fixed / Removable Bollard – Stainless Steel Up To 10" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$613.62	\$2,474.26	\$0.00	\$3,087.88
116281	Fixed / Removable Bollard – Stainless Steel Luminated Up To 10" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$613.62	\$2,969.12	\$0.00	\$3,582.74
116282	Fixed / Removable Bollard – Prime Coated Steel Up To 12" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$613.62	\$1,360.85	\$0.00	\$1,974.47
116283	Fixed / Removable Bollard – Prime Coated Steel Luminated Up To 12" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$613.62	\$1,633.01	\$0.00	\$2,246.63
116284	Fixed / Removable Bollard – Aluminum Up To 12" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$613.62	\$2,041.27	\$0.00	\$2,654.89
116285	Fixed / Removable Bollard – Aluminum Luminated Up To 12" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$613.62	\$2,449.52	\$0.00	\$3,063.14
116286	Fixed / Removable Bollard – Stainless Steel Up To 12" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$613.62	\$2,721.69	\$0.00	\$3,335.31
116287	Fixed / Removable Bollard – Stainless Steel Luminated Up To 12" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$613.62	\$3,266.03	\$0.00	\$3,879.65
116288	Retractable Bollard Hydraulic – Prime Coated Steel / Iron Up To 8" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$1,022.70	\$4,498.66	\$0.00	\$5,521.36
116289	Retractable Bollard Hydraulic – Prime Coated Steel / Iron Luminated Up To 8" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$1,022.70	\$5,398.39	\$0.00	\$6,421.09
116290	Retractable Bollard Hydraulic – Aluminum Up To 8" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$1,022.70	\$6,747.99	\$0.00	\$7,770.69

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		Units	Labor	Material	Equipment	Total
116291	Retractable Bollard Hydraulic – Aluminum Luminated Up To 8" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$1,022.70	\$8,097.58	\$0.00	\$9,120.28
116292	Retractable Bollard Hydraulic – Stainless Steel Up To 8" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$1,022.70	\$8,997.31	\$0.00	\$10,020.01
116293	Retractable Bollard Hydraulic – Stainless Steel Luminated Up To 8" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$1,022.70	\$10,796.79	\$0.00	\$11,819.49
116294	Retractable Bollard Hydraulic – Prime Coated Steel Up To 10" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$1,022.70	\$4,948.53	\$0.00	\$5,971.23
116295	Retractable Bollard Hydraulic – Prime Coated Steel Luminated Up To 10" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$1,022.70	\$5,938.23	\$0.00	\$6,960.93
116296	Retractable Bollard Hydraulic – Aluminum Up To 10" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$1,022.70	\$7,422.79	\$0.00	\$8,445.49
116297	Retractable Bollard Hydraulic – Aluminum Luminated Up To 10" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$1,022.70	\$8,907.35	\$0.00	\$9,930.05
116298	Retractable Bollard Hydraulic – Stainless Steel Up To 10" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$1,022.70	\$9,897.04	\$0.00	\$10,919.74
116299	Retractable Bollard Hydraulic – Stainless Steel Luminated Up To 10" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$1,022.70	\$11,876.47	\$0.00	\$12,899.17
116300	Retractable Bollard Hydraulic – Prime Coated Steel Up To 12" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$1,022.70	\$5,443.37	\$0.00	\$6,466.07
116301	Retractable Bollard Hydraulic – Prime Coated Steel Luminated Up To 12" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$1,022.70	\$6,532.06	\$0.00	\$7,554.76
116302	Retractable Bollard Hydraulic – Aluminum Up To 12" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$1,022.70	\$8,165.07	\$0.00	\$9,187.77

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		Units	Labor	Material	Equipment	Total
116303	Retractable Bollard Hydraulic – Aluminum Luminated Up To 12" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$1,022.70	\$9,798.08	\$0.00	\$10,820.78
116304	Retractable Bollard Hydraulic – Stainless Steel Up To 12" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$1,022.70	\$10,886.75	\$0.00	\$11,909.45
116305	Retractable Bollard Hydraulic – Stainless Steel Luminated Up To 12" Diameter Up to 42" High. Includes all hook ups and concrete foundation	EA	\$1,022.70	\$13,064.11	\$0.00	\$14,086.81

32-80-00 Irrigation

Pricing applicable for both standard and reclaimed irrigation system components

32-80-00 Irrigation

Pricing applicable for both standard and reclaimed irrigation system components

32-80-00 Irrigation

Pricing applicable for both standard and reclaimed irrigation system components

116306	Landscape Maintenance - 30 Days Includes, but not limited to, maintenance of plants during establishment period, replace unsuitable plants, weed control and the application of water to all planted areas	SF	\$0.91	\$0.00	\$0.13	\$1.04
116307	Landscape Maintenance - 60 Days Includes, but not limited to, maintenance of plants during establishment period, replace unsuitable plants, weed control and the application of water to all planted areas	SF	\$1.83	\$0.00	\$0.26	\$2.09
116308	Landscape Maintenance - 90 Days Includes, but not limited to, maintenance of plants during establishment period, replace unsuitable plants, weed control and the application of water to all planted areas	SF	\$2.74	\$0.00	\$0.39	\$3.13
116309	Irrigation System – Temporary Complete system. Includes controllers, rain sensor, and timer. All piping above ground.	SF	\$0.38	\$0.23	\$0.00	\$0.61
116310	Irrigation System – Residential Complete system. Includes controllers, rain sensor, and timer	SF	\$0.55	\$0.23	\$0.00	\$0.78
116311	Irrigation System – Athletic / Sports Complete system. Includes controllers, rain sensor, and timer	SF	\$1.02	\$0.38	\$0.00	\$1.40
116312	Irrigation System – Field and Park Complete system. Includes controllers, rain sensor, and timer	SF	\$0.77	\$0.33	\$0.00	\$1.10

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	Units	Labor	Material	Equipment	Total
116313 Irrigation System – Plant Complete system. Includes controllers, rain sensor, and timer	SF	\$0.77	\$0.28	\$0.00	\$1.05
116314 Irrigation System – Drip Complete system. Includes controllers, rain sensor, and timer	SF	\$1.09	\$0.49	\$0.00	\$1.58
116315 Drip Irrigation Tape – 5/8" Up to 15 mil.	LF	\$3.07	\$0.06	\$0.00	\$3.13
116316 Drip Irrigation Tubing – 1/2" Dripline Polyethylene	LF	\$4.57	\$0.30	\$0.00	\$4.87
116317 Drip Irrigation Tubing – 1/2" Mainline Polyethylene	LF	\$4.57	\$0.10	\$0.00	\$4.67
116318 Drip Irrigation Tubing – 3/4" Mainline Polyethylene	LF	\$4.92	\$0.22	\$0.00	\$5.14
116319 Drip Irrigation Tubing – 1" Mainline Polyethylene	LF	\$5.47	\$1.04	\$0.00	\$6.51
116320 Drip Irrigation Fittings – 1/2" Perma-Loc	EA	\$25.56	\$1.21	\$0.00	\$26.77
116321 Drip Irrigation Fittings – 3/4" Perma-Loc	EA	\$29.50	\$2.82	\$0.00	\$32.32
116322 Drip Irrigation Fittings – 1" Perma-Loc	EA	\$34.87	\$4.73	\$0.00	\$39.60
116323 Drip Irrigation Dripper Adjustable, compensating or fixed.	EA	\$7.67	\$0.30	\$0.00	\$7.97
116324 Drip Irrigation Mister Head	EA	\$7.67	\$1.75	\$0.00	\$9.42
116325 Drip Irrigation Control Valve – 1"	EA	\$38.35	\$119.90	\$0.00	\$158.25
116326 Drip Irrigation Control Valve – 1-1/2"	EA	\$51.14	\$160.60	\$0.00	\$211.74
116327 Drip Irrigation Pressure Regulator – 1" and Down	EA	\$25.56	\$8.74	\$0.00	\$34.30
116328 Drip Irrigation Filter – 1" and Down Canister type.	EA	\$25.56	\$24.19	\$0.00	\$49.75
116329 Drip Irrigation Filter – 1-1/2" Canister type.	EA	\$34.87	\$109.99	\$0.00	\$144.86
116330 Drip Irrigation Filter – 2" Cartridge/screen type.	EA	\$95.88	\$378.40	\$0.00	\$474.28
116331 Drip Irrigation Controller	EA	\$1,534.04	\$163.89	\$0.00	\$1,697.93

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		Units	Labor	Material	Equipment	Total
116332	Irrigation System – Repair Pipe Or Tube – Less than 5 Per location	EA	\$191.75	\$16.50	\$0.00	\$208.25
116333	Irrigation System Repair Pipe Or Tube – Greater Than 5 But Less Than 10 Per location	EA	\$153.40	\$16.50	\$0.00	\$169.90
116334	Irrigation System – Repair Pipe Or Tube – 10 Or Greater Per location	EA	\$127.83	\$16.50	\$0.00	\$144.33
116335	Irrigation System – Replace Pop Up Head – Less than 5 Per head	EA	\$54.79	\$20.02	\$0.00	\$74.81
116336	Irrigation System – Replace Pop Up Head – Greater Than 5 But Less Than 10 Per head	EA	\$42.61	\$20.02	\$0.00	\$62.63
116337	Irrigation System – Replace Pop Up Head – 10 or Greater Per head	EA	\$34.87	\$20.02	\$0.00	\$54.89
116338	Irrigation System – Replace Controller	EA	\$1,917.56	\$163.89	\$0.00	\$2,081.45
116339	Irrigation System – Replace Control Valve	EA	\$54.79	\$96.80	\$0.00	\$151.59
32-81-00 Irrigation Components						
32-81-13 Irrigation Intake Screens						
116340	10,000 Gallon Irrigation Water Storage Tank Steel	EA	\$3,705.46	\$14,041.50	\$0.00	\$17,746.96
116341	Irrigation Water Storage Tank Accessories Includes Level Indicator, Float Valve, Drain Valve, Fittings, etc.	EA	\$2,238.72	\$2,896.85	\$0.00	\$5,135.57
116342	Irrigation Water Storage Tank Remote Level Monitoring Includes Controller, Solar Panel, Antenna and Submersible Pressure Gauge	EA	\$1,659.74	\$2,470.54	\$0.00	\$4,130.28
116343	1-1/2" Irrigation Water Sand Separator System Includes Purge/Isolation Kit, Valve, Actuator, Supports and Gauges	EA	\$1,029.30	\$7,273.75	\$0.00	\$8,303.05
32-82-00 Irrigation Pumps						
32-82-13 Irrigation Pumps						
116344	3 HP Simplex Packaged Irrigation Water Booster Pump Prefabricated System Including Pump, Piping, Valves, Specialties, Weather Resistant Enclosure and Control Panel.	EA	\$1,852.73	\$12,017.50	\$0.00	\$13,870.23

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		Units	Labor	Material	Equipment	Total
116345	5 HP Simplex Packaged Irrigation Water Booster Pump Prefabricated System Including Pump, Piping, Valves, Specialties, Weather Resistant Enclosure and Control Panel.	EA	\$1,235.16	\$12,523.50	\$0.00	\$13,758.66
116346	7-1/2 HP Simplex Packaged Irrigation Water Booster Pump Prefabricated System Including Pump, Piping, Valves, Specialties, Weather Resistant Enclosure and Control Panel.	EA	\$1,235.16	\$14,800.50	\$0.00	\$16,035.66
32-84-00 Planting Irrigation						
32-84-23 Underground Sprinklers						
116347	1/2" Irrigation Water Pipe - PVC, Schedule 40, Solid Wall, Solvent Cement	LF	\$6.43	\$0.66	\$0.00	\$7.09
116348	3/4" Irrigation Water Pipe - PVC, Schedule 40, Solid Wall, Solvent Cement	LF	\$6.43	\$0.76	\$0.00	\$7.19
116349	1" Irrigation Water Pipe - PVC, Schedule 40, Solid Wall, Solvent Cement	LF	\$6.43	\$1.21	\$0.00	\$7.64
116350	1-1/4" Irrigation Water Pipe - PVC, Schedule 40, Solid Wall, Solvent Cement	LF	\$7.72	\$1.51	\$0.00	\$9.23
116351	1-1/2" Irrigation Water Pipe - PVC, Schedule 40, Solid Wall, Solvent Cement	LF	\$7.72	\$1.77	\$0.00	\$9.49
116352	2" Irrigation Water Pipe - PVC, Schedule 40, Solid Wall, Solvent Cement	LF	\$7.72	\$2.38	\$0.00	\$10.10
116353	2-1/2" Irrigation Water Pipe - PVC, Schedule 40, Solid Wall, Solvent Cement	LF	\$7.72	\$4.79	\$0.00	\$12.51
116354	3" Irrigation Water Pipe - PVC, Schedule 40, Solid Wall, Solvent Cement	LF	\$9.00	\$6.46	\$0.00	\$15.46
116355	4" Irrigation Water Pipe - PVC, Schedule 40, Solid Wall, Solvent Cement	LF	\$12.87	\$12.21	\$0.00	\$25.08
116356	1/2" Irrigation Water Fitting - PVC, Schedule 40, Solvent Cement	EA	\$25.74	\$0.63	\$0.00	\$26.37
116357	3/4" Irrigation Water Fitting - PVC, Schedule 40, Solvent Cement	EA	\$25.74	\$0.71	\$0.00	\$26.45
116358	1" Irrigation Water Fitting - PVC, Schedule 40, Solvent Cement	EA	\$24.45	\$1.32	\$0.00	\$25.77
116359	1-1/4" Irrigation Water Fitting - PVC, Schedule 40, Solvent Cement	EA	\$29.59	\$2.20	\$0.00	\$31.79
116360	1-1/2" Irrigation Water Fitting - PVC, Schedule 40, Solvent Cement	EA	\$34.74	\$2.48	\$0.00	\$37.22
116361	2" Irrigation Water Fitting - PVC, Schedule 40, Solvent Cement	EA	\$36.03	\$3.77	\$0.00	\$39.80

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		Units	Labor	Material	Equipment	Total
116362	2-1/2" Irrigation Water Fitting - PVC, Schedule 40, Solvent Cement	EA	\$43.75	\$11.83	\$0.00	\$55.58
116363	3" Irrigation Water Fitting - PVC, Schedule 40, Solvent Cement	EA	\$52.75	\$14.70	\$0.00	\$67.45
116364	4" Irrigation Water Fitting - PVC, Schedule 40, Solvent Cement	EA	\$110.65	\$26.41	\$0.00	\$137.06
116365	1/2" Irrigation Water Pipe - PVC, Schedule 80, Solid Wall, Solvent Cement	LF	\$6.43	\$0.86	\$0.00	\$7.29
116366	3/4" Irrigation Water Pipe - PVC, Schedule 80, Solid Wall, Solvent Cement	LF	\$6.43	\$1.20	\$0.00	\$7.63
116367	1" Irrigation Water Pipe - PVC, Schedule 80, Solid Wall, Solvent Cement	LF	\$7.72	\$1.77	\$0.00	\$9.49
116368	1-1/4" Irrigation Water Pipe - PVC, Schedule 80, Solid Wall, Solvent Cement	LF	\$7.72	\$2.56	\$0.00	\$10.28
116369	1-1/2" Irrigation Water Pipe - PVC, Schedule 80, Solid Wall, Solvent Cement	LF	\$7.72	\$2.76	\$0.00	\$10.48
116370	2" Irrigation Water Pipe - PVC, Schedule 80, Solid Wall, Solvent Cement	LF	\$7.72	\$3.93	\$0.00	\$11.65
116371	1/2" Irrigation Water Fitting - PVC, Schedule 80, Solvent Cement	EA	\$25.74	\$8.83	\$0.00	\$34.57
116372	3/4" Irrigation Water Fitting - PVC, Schedule 80, Solvent Cement	EA	\$25.74	\$10.13	\$0.00	\$35.87
116373	1" Irrigation Water Fitting - PVC, Schedule 80, Solvent Cement	EA	\$25.74	\$14.36	\$0.00	\$40.10
116374	1-1/4" Irrigation Water Fitting - PVC, Schedule 80, Solvent Cement	EA	\$29.59	\$28.70	\$0.00	\$58.29
116375	1-1/2" Irrigation Water Fitting - PVC, Schedule 80, Solvent Cement	EA	\$34.74	\$29.49	\$0.00	\$64.23
116376	2" Irrigation Water Fitting - PVC, Schedule 80, Solvent Cement	EA	\$36.03	\$36.41	\$0.00	\$72.44
32-90-00 Planting						
32-91-00 Planting Preparation						
32-91-19 Landscape Grading						
116377	Import Topsoil Includes loading and hauling	CY	\$6.88	\$25.35	\$0.00	\$32.23
116378	Import Topsoil – From Stockpile Includes loading and hauling	CY	\$6.88	\$0.00	\$0.00	\$6.88
116379	Spread Topsoil (Hand) No machine access. Includes rolling	CY	\$57.50	\$0.00	\$0.00	\$57.50

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		Units	Labor	Material	Equipment	Total
116380	Spread Topsoil (Machine) Includes rolling	CY	\$22.95	\$0.00	\$0.00	\$22.95
116381	Structural Soil Includes rolling	CY	\$27.88	\$96.25	\$0.00	\$124.13
116382	Planting Bed Preparation Includes removing weeds, removing debris, and preparing soil for planting/landscape surfacing	SY	\$0.95	\$0.11	\$0.00	\$1.06
116383	[Modifier Soil Amendments] Includes all soil adjusting admixtures including, but not limited to lime, sand, perlite, loam, fertilizer, vermiculite, and aluminum sulfate	CY	\$0.00	\$7.70	\$0.00	\$7.70
116384	[Modifier] Quantity Premium - Landscape Grading (31-50 CY) Quantity premium can be used when total cubic yardage in section 32-91-19 Landscape Grading are within stated quantities. Can be applied cumulatively to base line items.	CY	\$20.63	\$0.00	\$0.00	\$20.63
116385	[Modifier] Quantity Premium - Landscape Grading (11-30 CY) Quantity premium can be used when total cubic yardage in section 32-91-19 Landscape Grading are within stated quantities. Can be applied cumulatively to base line items.	CY	\$34.38	\$0.00	\$0.00	\$34.38
116386	[Modifier] Quantity Premium - Landscape Grading (< or = to 10 CY) Quantity premium can be used when total cubic yardage in section 32-91-19 Landscape Grading are within stated quantities. Can be applied cumulatively to base line items.	CY	\$103.16	\$0.00	\$0.00	\$103.16
32-92-00 Turf and Grasses						
32-92-19 Seeding						
116387	Seeding – St. Augustine Or Equal Includes Seed, fertilizer, and straw cover or equal	SY	\$0.34	\$0.38	\$0.00	\$0.72
116388	Seeding – Bluegrass Or Equal Includes Seed, fertilizer, and straw cover or equal	SY	\$0.34	\$0.28	\$0.00	\$0.62
116389	Seeding – Fescue / Rye Or Equal Includes Seed, fertilizer, and straw cover or equal	SY	\$0.34	\$0.22	\$0.00	\$0.56
116390	Seeding – Wild Flower Mix Or Equal Includes Seed, fertilizer, and straw cover or equal	SY	\$0.34	\$0.16	\$0.00	\$0.50
116391	Hydroseeding – St. Augustine Or Equal Includes Seed, fertilizer, wood fiber, and binder	SY	\$0.43	\$0.38	\$0.10	\$0.91
116392	Hydroseeding – Bluegrass Or Equal Includes Seed, fertilizer, wood fiber, and binder	SY	\$0.43	\$0.28	\$0.10	\$0.81
116393	Hydroseeding – Fescue / Rye Or Equal Includes Seed, fertilizer, wood fiber, and binder	SY	\$0.43	\$0.22	\$0.10	\$0.75

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		Units	Labor	Material	Equipment	Total
116394	Hydroseeding – Wild Flower Mix Or Equal Includes Seed, fertilizer, wood fiber, and binder	SY	\$0.43	\$0.16	\$0.10	\$0.69
116395	[Modifier] Seeding Less Than 500 SY Quantity premium can be used when total square yardage in section 32-92-19 Seeding are within stated quantities. Can be applied cumulatively to base line items.	SY	\$1.53	\$0.00	\$0.00	\$1.53
32-92-23 Sodding						
116396	Sod – St. Augustine Or Equal Includes Sod and fertilizer	SY	\$7.67	\$5.44	\$0.00	\$13.11
116397	Sod – Bluegrass Or Equal Includes Sod and fertilizer	SY	\$7.67	\$4.45	\$0.00	\$12.12
116398	Sod – Fescue /Rye Or Equal Includes Sod and fertilizer	SY	\$7.67	\$3.96	\$0.00	\$11.63
116399	Sod – Wild Flower Mix Or Equal Includes Sod and fertilizer	SY	\$7.67	\$3.47	\$0.00	\$11.14
116400	[Modifier] Sod Less Than 500 SY Quantity premium can be used when total square yardage in section 32-92-23 Sodding are within stated quantities. Can be applied cumulatively to base line items.	SY	\$1.53	\$0.00	\$0.00	\$1.53
32-93-00 Plants						
Due to the myriad of different planting options, common plantings have been included into the cost book. In the event a specific plant is required but not identified in the cost book, Solicitor is required to submit an option within the appropriate "price point" for Project Managers approval						
32-93-13 Ground Covers						
Includes delivery, excavation, backfill with suitable soils, and fertilizing						
116401	Juniper – Up To 1 Gallon	EA	\$19.17	\$5.50	\$0.00	\$24.67
116402	Juniper – Up To 5 Gallon	EA	\$25.56	\$15.40	\$0.00	\$40.96
116403	Juniper – Up To 15 Gallon	EA	\$51.14	\$49.50	\$0.00	\$100.64
116404	Rosmarinus – Up To 1 Gallon	EA	\$19.17	\$4.40	\$0.00	\$23.57
116405	Rosmarinus – Up To 5 Gallon	EA	\$25.56	\$11.01	\$0.00	\$36.57
116406	Rosmarinus – Up To 15 Gallon	EA	\$51.14	\$42.90	\$0.00	\$94.04
116407	Vinca – Up To 1 Gallon	EA	\$19.17	\$5.50	\$0.00	\$24.67
116408	Vinca – Up To 5 Gallon	EA	\$25.56	\$15.40	\$0.00	\$40.96

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	Units	Labor	Material	Equipment	Total
116409 Vinca – Per Flat	FLAT	\$122.73	\$18.70	\$0.00	\$141.43
116410 Drosanthemum – Per Flat	FLAT	\$122.73	\$11.01	\$0.00	\$133.74
116411 Grevillea – Up To 1 Gallon	EA	\$19.17	\$7.70	\$0.00	\$26.87
116412 Grevillea – Up To 5 Gallon	EA	\$25.56	\$19.80	\$0.00	\$45.36
116413 Grevillea – Up To 15 Gallon	EA	\$51.14	\$60.50	\$0.00	\$111.64
116414 Lampranthus – Per Flat	FLAT	\$122.73	\$11.01	\$0.00	\$133.74
116415 Malephora – Per Flat	FLAT	\$122.73	\$14.29	\$0.00	\$137.02
116416 Sedum – Per Flat	FLAT	\$122.73	\$14.29	\$0.00	\$137.02

32-93-33 Shrubs

Includes delivery, excavation, backfill with suitable soils, and fertilizing

116417 Western Redbud – Up To 1 Gallon	EA	\$16.02	\$7.70	\$0.00	\$23.72
116418 Western Redbud – Up To 5 Gallon	EA	\$20.02	\$27.50	\$0.00	\$47.52
116419 Western Redbud – Up To 15 Gallon	EA	\$26.69	\$60.50	\$0.00	\$87.19
116420 Bladderpod – Up To 1 Gallon	EA	\$16.02	\$11.01	\$0.00	\$27.03
116421 Bladderpod – Up To 5 Gallon	EA	\$20.02	\$33.00	\$0.00	\$53.02
116422 Bladderpod – Up To 15 Gallon	EA	\$26.69	\$71.50	\$0.00	\$98.19
116423 Toyon – Up To 1 Gallon	EA	\$16.02	\$8.80	\$0.00	\$24.82
116424 Toyon – Up To 5 Gallon	EA	\$20.02	\$27.50	\$0.00	\$47.52
116425 Toyon – Up To 15 Gallon	EA	\$26.69	\$77.00	\$0.00	\$103.69
116426 Torrey Pine – Up To 1 Gallon	EA	\$16.02	\$11.01	\$0.00	\$27.03
116427 Torrey Pine – Up To 5 Gallon	EA	\$20.02	\$27.50	\$0.00	\$47.52
116428 Torrey Pine – Up To 15 Gallon	EA	\$26.69	\$86.91	\$0.00	\$113.60
116429 Western Sycamore – Up To 1 Gallon	EA	\$16.02	\$7.70	\$0.00	\$23.72

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	Units	Labor	Material	Equipment	Total
116430 Western Sycamore – Up To 5 Gallon	EA	\$20.02	\$19.80	\$0.00	\$39.82
116431 Western Sycamore – Up To 15 Gallon	EA	\$26.69	\$53.90	\$0.00	\$80.59
116432 Holly Leaf Cherry – Up To 1 Gallon	EA	\$16.02	\$7.70	\$0.00	\$23.72
116433 Holly Leaf Cherry – Up To 5 Gallon	EA	\$20.02	\$27.50	\$0.00	\$47.52
116434 Holly Leaf Cherry – Up To 15 Gallon	EA	\$26.69	\$60.50	\$0.00	\$87.19
116435 Coast Live Oak – Up To 1 Gallon	EA	\$16.02	\$11.01	\$0.00	\$27.03
116436 Coast Live Oak – Up To 5 Gallon	EA	\$20.02	\$27.50	\$0.00	\$47.52
116437 Coast Live Oak – Up To 15 Gallon	EA	\$26.69	\$86.91	\$0.00	\$113.60
116438 Engelmann Oak – Up To 1 Gallon	EA	\$16.02	\$11.01	\$0.00	\$27.03
116439 Engelmann Oak – Up To 5 Gallon	EA	\$20.02	\$27.50	\$0.00	\$47.52
116440 Engelmann Oak – Up To 15 Gallon	EA	\$26.69	\$86.91	\$0.00	\$113.60
116441 Valley Oak – Up To 1 Gallon	EA	\$16.02	\$11.01	\$0.00	\$27.03
116442 Valley Oak – Up To 5 Gallon	EA	\$20.02	\$27.50	\$0.00	\$47.52
116443 Valley Oak – Up To 15 Gallon	EA	\$26.69	\$86.91	\$0.00	\$113.60
116444 Cordyline – Up To 1 Gallon	EA	\$16.02	\$5.50	\$0.00	\$21.52
116445 Cordyline – Up To 5 Gallon	EA	\$20.02	\$19.80	\$0.00	\$39.82
116446 Cordyline – Up To 15 Gallon	EA	\$26.69	\$53.90	\$0.00	\$80.59
116447 Bougainvillea – Up To 1 Gallon	EA	\$16.02	\$5.50	\$0.00	\$21.52
116448 Bougainvillea – Up To 5 Gallon	EA	\$20.02	\$19.80	\$0.00	\$39.82
116449 Bougainvillea – Up To 15 Gallon	EA	\$26.69	\$53.90	\$0.00	\$80.59
116450 Mandevilla – Up To 1 Gallon	EA	\$16.02	\$7.70	\$0.00	\$23.72
116451 Mandevilla – Up To 5 Gallon	EA	\$20.02	\$19.80	\$0.00	\$39.82
116452 Mandevilla – Up To 15 Gallon	EA	\$26.69	\$86.91	\$0.00	\$113.60

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	Units	Labor	Material	Equipment	Total
116453 Agave – Up To 1 Gallon	EA	\$16.02	\$11.01	\$0.00	\$27.03
116454 Agave – Up To 5 Gallon	EA	\$20.02	\$27.50	\$0.00	\$47.52
116455 Agave – Up To 15 Gallon	EA	\$26.69	\$137.51	\$0.00	\$164.20
116456 Lavender – Up To 1 Gallon	EA	\$16.02	\$5.50	\$0.00	\$21.52
116457 Lavender – Up To 5 Gallon	EA	\$20.02	\$15.40	\$0.00	\$35.42
116458 Lavender – Up To 15 Gallon	EA	\$26.69	\$49.50	\$0.00	\$76.19
116459 Dianella – Up To 1 Gallon	EA	\$16.02	\$7.70	\$0.00	\$23.72
116460 Dianella – Up To 5 Gallon	EA	\$20.02	\$19.80	\$0.00	\$39.82
116461 Dianella – Up To 15 Gallon	EA	\$26.69	\$60.50	\$0.00	\$87.19
116462 Aloe – Up To 1 Gallon	EA	\$16.02	\$11.01	\$0.00	\$27.03
116463 Aloe – Up To 5 Gallon	EA	\$20.02	\$27.50	\$0.00	\$47.52
116464 Aloe – Up To 15 Gallon	EA	\$26.69	\$82.50	\$0.00	\$109.19
116465 Star Jasmine – Up To 1 Gallon	EA	\$16.02	\$5.50	\$0.00	\$21.52
116466 Star Jasmine – Up To 5 Gallon	EA	\$20.02	\$15.40	\$0.00	\$35.42
116467 Star Jasmine – Up To 15 Gallon	EA	\$26.69	\$53.90	\$0.00	\$80.59
116468 Bird Of Paradise – Up To 1 Gallon	EA	\$16.02	\$7.70	\$0.00	\$23.72
116469 Bird Of Paradise – Up To 5 Gallon	EA	\$20.02	\$15.40	\$0.00	\$35.42
116470 Bird Of Paradise – Up To 15 Gallon	EA	\$26.69	\$60.50	\$0.00	\$87.19
116471 Honeysuckle – Up To 1 Gallon	EA	\$16.02	\$4.40	\$0.00	\$20.42
116472 Honeysuckle – Up To 5 Gallon	EA	\$20.02	\$11.01	\$0.00	\$31.03
116473 Honeysuckle – Up To 15 Gallon	EA	\$26.69	\$42.90	\$0.00	\$69.59
116474 Buddleja – Up To 1 Gallon	EA	\$16.02	\$4.40	\$0.00	\$20.42

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	Units	Labor	Material	Equipment	Total
116475 Buddleja – Up To 5 Gallon	EA	\$20.02	\$11.01	\$0.00	\$31.03
116476 Buddleja – Up To 15 Gallon	EA	\$26.69	\$49.50	\$0.00	\$76.19
116477 Cistus – Up To 1 Gallon	EA	\$16.02	\$4.40	\$0.00	\$20.42
116478 Cistus – Up To 5 Gallon	EA	\$20.02	\$11.01	\$0.00	\$31.03
116479 Cistus – Up To 15 Gallon	EA	\$26.69	\$42.90	\$0.00	\$69.59
116480 Eucalyptus – Up To 1 Gallon	EA	\$16.02	\$7.70	\$0.00	\$23.72
116481 Eucalyptus – Up To 5 Gallon	EA	\$20.02	\$19.80	\$0.00	\$39.82
116482 Eucalyptus – Up To 15 Gallon	EA	\$26.69	\$64.89	\$0.00	\$91.58
116483 Gaura – Up To 1 Gallon	EA	\$16.02	\$4.40	\$0.00	\$20.42
116484 Gaura – Up To 5 Gallon	EA	\$20.02	\$11.01	\$0.00	\$31.03
116485 Lantana – Up To 1 Gallon	EA	\$16.02	\$5.50	\$0.00	\$21.52
116486 Lantana – Up To 5 Gallon	EA	\$20.02	\$15.40	\$0.00	\$35.42
116487 Lonicera – Up To 1 Gallon	EA	\$16.02	\$5.50	\$0.00	\$21.52
116488 Lonicera – Up To 5 Gallon	EA	\$20.02	\$19.80	\$0.00	\$39.82
116489 Lonicera – Up To 15 Gallon	EA	\$26.69	\$53.90	\$0.00	\$80.59
116490 Nandina – Up To 1 Gallon	EA	\$16.02	\$7.70	\$0.00	\$23.72
116491 Nandina – Up To 5 Gallon	EA	\$20.02	\$19.80	\$0.00	\$39.82
116492 Nandina – Up To 15 Gallon	EA	\$26.69	\$60.50	\$0.00	\$87.19
116493 Nerium – Up To 1 Gallon	EA	\$16.02	\$5.50	\$0.00	\$21.52
116494 Nerium – Up To 5 Gallon	EA	\$20.02	\$15.40	\$0.00	\$35.42
116495 Nerium – Up To 15 Gallon	EA	\$26.69	\$86.91	\$0.00	\$113.60
116496 Pennisetum – Up To 1 Gallon	EA	\$16.02	\$5.50	\$0.00	\$21.52
116497 Pennisetum – Up To 5 Gallon	EA	\$20.02	\$15.40	\$0.00	\$35.42

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	Units	Labor	Material	Equipment	Total
116498 Pennisetum – Up To 15 Gallon	EA	\$26.69	\$42.90	\$0.00	\$69.59
116499 Phormium – Up To 1 Gallon	EA	\$16.02	\$11.01	\$0.00	\$27.03
116500 Phormium – Up To 5 Gallon	EA	\$20.02	\$19.80	\$0.00	\$39.82
116501 Phormium – Up To 15 Gallon	EA	\$26.69	\$60.50	\$0.00	\$87.19
116502 Sedum – Up To 1 Gallon	EA	\$16.02	\$7.70	\$0.00	\$23.72
116503 Sedum – Up To 5 Gallon	EA	\$20.02	\$19.80	\$0.00	\$39.82
116504 Wisteria – Up To 1 Gallon	EA	\$16.02	\$7.70	\$0.00	\$23.72
116505 Wisteria – Up To 5 Gallon	EA	\$20.02	\$27.50	\$0.00	\$47.52
116506 Wisteria – Up To 15 Gallon	EA	\$26.69	\$86.91	\$0.00	\$113.60
116507 Yucca – Up To 1 Gallon	EA	\$16.02	\$7.70	\$0.00	\$23.72
116508 Yucca – Up To 5 Gallon	EA	\$20.02	\$19.80	\$0.00	\$39.82
116509 Yucca – Up To 15 Gallon	EA	\$26.69	\$60.50	\$0.00	\$87.19
116510 Alberta Spruce – Up To 1 Gallon	EA	\$16.02	\$11.01	\$0.00	\$27.03
116511 Alberta Spruce – Up To 2 Gallon	EA	\$16.69	\$17.42	\$0.00	\$34.11
116512 Alberta Spruce – Up To 3 Gallon	EA	\$17.80	\$23.83	\$0.00	\$41.63
116513 Alberta Spruce – Up To 5 Gallon	EA	\$20.02	\$36.66	\$0.00	\$56.68
116514 Alberta Spruce – Up To 7 Gallon	EA	\$22.88	\$51.33	\$0.00	\$74.21
116515 American Hazelnut – Up To 1 Gallon	EA	\$16.02	\$11.01	\$0.00	\$27.03
116516 American Hazelnut – Up To 2 Gallon	EA	\$16.69	\$18.33	\$0.00	\$35.02
116517 American Hazelnut – Up To 3 Gallon	EA	\$17.80	\$25.67	\$0.00	\$43.47
116518 American Hazelnut – Up To 5 Gallon	EA	\$20.02	\$34.84	\$0.00	\$54.86
116519 American Hazelnut – Up To 7 Gallon	EA	\$22.88	\$47.67	\$0.00	\$70.55

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	Units	Labor	Material	Equipment	Total
116520 Arborvitae – Up To 1 Gallon	EA	\$16.02	\$9.17	\$0.00	\$25.19
116521 Arborvitae – Up To 2 Gallon	EA	\$16.69	\$16.50	\$0.00	\$33.19
116522 Arborvitae – Up To 3 Gallon	EA	\$17.80	\$23.83	\$0.00	\$41.63
116523 Arborvitae – Up To 5 Gallon	EA	\$20.02	\$33.00	\$0.00	\$53.02
116524 Arborvitae – Up To 7 Gallon	EA	\$22.88	\$47.67	\$0.00	\$70.55
116525 Azalea – Up To 1 Gallon	EA	\$16.02	\$7.34	\$0.00	\$23.36
116526 Azalea – Up To 2 Gallon	EA	\$16.69	\$16.50	\$0.00	\$33.19
116527 Azalea – Up To 3 Gallon	EA	\$17.80	\$25.67	\$0.00	\$43.47
116528 Azalea – Up To 5 Gallon	EA	\$20.02	\$33.00	\$0.00	\$53.02
116529 Azalea – Up To 7 Gallon	EA	\$22.88	\$44.00	\$0.00	\$66.88
116530 Blackhaw – Up To 1 Gallon	EA	\$16.02	\$11.01	\$0.00	\$27.03
116531 Blackhaw – Up To 2 Gallon	EA	\$16.69	\$19.25	\$0.00	\$35.94
116532 Blackhaw – Up To 3 Gallon	EA	\$17.80	\$27.50	\$0.00	\$45.30
116533 Blackhaw – Up To 5 Gallon	EA	\$20.02	\$34.84	\$0.00	\$54.86
116534 Blackhaw – Up To 7 Gallon	EA	\$22.88	\$49.50	\$0.00	\$72.38
116535 Blue Spruce – Up To 1 Gallon	EA	\$16.02	\$22.00	\$0.00	\$38.02
116536 Blue Spruce – Up To 2 Gallon	EA	\$16.69	\$33.00	\$0.00	\$49.69
116537 Blue Spruce – Up To 3 Gallon	EA	\$17.80	\$44.00	\$0.00	\$61.80
116538 Blue Spruce – Up To 5 Gallon	EA	\$20.02	\$66.00	\$0.00	\$86.02
116539 Blue Spruce – Up To 7 Gallon	EA	\$22.88	\$87.99	\$0.00	\$110.87
116540 Blueberry – Up To 1 Gallon	EA	\$16.02	\$11.01	\$0.00	\$27.03
116541 Blueberry – Up To 2 Gallon	EA	\$16.69	\$18.33	\$0.00	\$35.02
116542 Blueberry – Up To 3 Gallon	EA	\$17.80	\$25.67	\$0.00	\$43.47

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	Units	Labor	Material	Equipment	Total
116543 Blueberry – Up To 5 Gallon	EA	\$20.02	\$33.00	\$0.00	\$53.02
116544 Blueberry – Up To 7 Gallon	EA	\$22.88	\$47.67	\$0.00	\$70.55
116545 Boxwood – Up To 1 Gallon	EA	\$16.02	\$9.17	\$0.00	\$25.19
116546 Boxwood – Up To 2 Gallon	EA	\$16.69	\$18.33	\$0.00	\$35.02
116547 Boxwood – Up To 3 Gallon	EA	\$17.80	\$27.50	\$0.00	\$45.30
116548 Boxwood – Up To 5 Gallon	EA	\$20.02	\$34.84	\$0.00	\$54.86
116549 Boxwood – Up To 7 Gallon	EA	\$22.88	\$47.67	\$0.00	\$70.55
116550 Camellia – Up To 1 Gallon	EA	\$16.02	\$16.50	\$0.00	\$32.52
116551 Camellia – Up To 2 Gallon	EA	\$16.69	\$23.83	\$0.00	\$40.52
116552 Camellia – Up To 3 Gallon	EA	\$17.80	\$31.17	\$0.00	\$48.97
116553 Camellia – Up To 5 Gallon	EA	\$20.02	\$40.33	\$0.00	\$60.35
116554 Camellia – Up To 7 Gallon	EA	\$22.88	\$51.33	\$0.00	\$74.21
116555 Chokeberry – Up To 1 Gallon	EA	\$16.02	\$9.17	\$0.00	\$25.19
116556 Chokeberry – Up To 2 Gallon	EA	\$16.69	\$15.58	\$0.00	\$32.27
116557 Chokeberry – Up To 3 Gallon	EA	\$17.80	\$22.00	\$0.00	\$39.80
116558 Chokeberry – Up To 5 Gallon	EA	\$20.02	\$29.34	\$0.00	\$49.36
116559 Chokeberry – Up To 7 Gallon	EA	\$22.88	\$44.00	\$0.00	\$66.88
116560 Coneflower – Up To 1 Gallon	EA	\$16.02	\$7.34	\$0.00	\$23.36
116561 Coneflower – Up To 2 Gallon	EA	\$16.69	\$16.50	\$0.00	\$33.19
116562 Coneflower – Up To 3 Gallon	EA	\$17.80	\$25.67	\$0.00	\$43.47
116563 Coneflower – Up To 5 Gallon	EA	\$20.02	\$33.00	\$0.00	\$53.02
116564 Coneflower – Up To 7 Gallon	EA	\$22.88	\$44.00	\$0.00	\$66.88

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	Units	Labor	Material	Equipment	Total
116565 Crape Myrtle – Up To 1 Gallon	EA	\$16.02	\$14.66	\$0.00	\$30.68
116566 Crape Myrtle – Up To 2 Gallon	EA	\$16.69	\$22.00	\$0.00	\$38.69
116567 Crape Myrtle – Up To 3 Gallon	EA	\$17.80	\$29.34	\$0.00	\$47.14
116568 Crape Myrtle – Up To 5 Gallon	EA	\$20.02	\$36.66	\$0.00	\$56.68
116569 Crape Myrtle – Up To 7 Gallon	EA	\$22.88	\$47.67	\$0.00	\$70.55
116570 Cypress – Up To 1 Gallon	EA	\$16.02	\$11.01	\$0.00	\$27.03
116571 Cypress – Up To 2 Gallon	EA	\$16.69	\$16.50	\$0.00	\$33.19
116572 Cypress – Up To 3 Gallon	EA	\$17.80	\$22.00	\$0.00	\$39.80
116573 Cypress – Up To 5 Gallon	EA	\$20.02	\$33.00	\$0.00	\$53.02
116574 Cypress – Up To 7 Gallon	EA	\$22.88	\$44.00	\$0.00	\$66.88
116575 Willow – Up To 1 Gallon	EA	\$16.02	\$16.50	\$0.00	\$32.52
116576 Willow – Up To 2 Gallon	EA	\$16.69	\$24.76	\$0.00	\$41.45
116577 Willow – Up To 3 Gallon	EA	\$17.80	\$33.00	\$0.00	\$50.80
116578 Willow – Up To 5 Gallon	EA	\$20.02	\$47.67	\$0.00	\$67.69
116579 Willow – Up To 7 Gallon	EA	\$22.88	\$80.67	\$0.00	\$103.55
116580 Dogwood – Up To 1 Gallon	EA	\$16.02	\$9.17	\$0.00	\$25.19
116581 Dogwood – Up To 2 Gallon	EA	\$16.69	\$16.50	\$0.00	\$33.19
116582 Dogwood – Up To 3 Gallon	EA	\$17.80	\$23.83	\$0.00	\$41.63
116583 Dogwood – Up To 5 Gallon	EA	\$20.02	\$33.00	\$0.00	\$53.02
116584 Dogwood – Up To 7 Gallon	EA	\$22.88	\$45.83	\$0.00	\$68.71
116585 Elderberry – Up To 1 Gallon	EA	\$16.02	\$14.66	\$0.00	\$30.68
116586 Elderberry – Up To 2 Gallon	EA	\$16.69	\$22.00	\$0.00	\$38.69
116587 Elderberry – Up To 3 Gallon	EA	\$17.80	\$29.34	\$0.00	\$47.14

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	Units	Labor	Material	Equipment	Total
116588 Elderberry – Up To 5 Gallon	EA	\$20.02	\$36.66	\$0.00	\$56.68
116589 Elderberry – Up To 7 Gallon	EA	\$22.88	\$47.67	\$0.00	\$70.55
116590 Euonymus – Up To 1 Gallon	EA	\$16.02	\$9.17	\$0.00	\$25.19
116591 Euonymus – Up To 2 Gallon	EA	\$16.69	\$13.75	\$0.00	\$30.44
116592 Euonymus – Up To 3 Gallon	EA	\$17.80	\$18.33	\$0.00	\$36.13
116593 Euonymus – Up To 5 Gallon	EA	\$20.02	\$27.50	\$0.00	\$47.52
116594 Euonymus – Up To 7 Gallon	EA	\$22.88	\$36.66	\$0.00	\$59.54
116595 Hibiscus – Up To 1 Gallon	EA	\$16.02	\$11.01	\$0.00	\$27.03
116596 Hibiscus – Up To 2 Gallon	EA	\$16.69	\$17.42	\$0.00	\$34.11
116597 Hibiscus – Up To 3 Gallon	EA	\$17.80	\$23.83	\$0.00	\$41.63
116598 Hibiscus – Up To 5 Gallon	EA	\$20.02	\$31.17	\$0.00	\$51.19
116599 Hibiscus – Up To 7 Gallon	EA	\$22.88	\$45.83	\$0.00	\$68.71
116600 Holly – Up To 1 Gallon	EA	\$16.02	\$12.83	\$0.00	\$28.85
116601 Holly – Up To 2 Gallon	EA	\$16.69	\$20.16	\$0.00	\$36.85
116602 Holly – Up To 3 Gallon	EA	\$17.80	\$27.50	\$0.00	\$45.30
116603 Holly – Up To 5 Gallon	EA	\$20.02	\$34.84	\$0.00	\$54.86
116604 Holly – Up To 7 Gallon	EA	\$22.88	\$49.50	\$0.00	\$72.38
116605 Hydrangea – Up To 1 Gallon	EA	\$16.02	\$11.01	\$0.00	\$27.03
116606 Hydrangea – Up To 2 Gallon	EA	\$16.69	\$19.25	\$0.00	\$35.94
116607 Hydrangea – Up To 3 Gallon	EA	\$17.80	\$27.50	\$0.00	\$45.30
116608 Hydrangea – Up To 5 Gallon	EA	\$20.02	\$34.84	\$0.00	\$54.86
116609 Hydrangea – Up To 7 Gallon	EA	\$22.88	\$49.50	\$0.00	\$72.38

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	Units	Labor	Material	Equipment	Total
116610 Japanese Maple – Up To 1 Gallon	EA	\$16.02	\$33.00	\$0.00	\$49.02
116611 Japanese Maple – Up To 2 Gallon	EA	\$16.69	\$48.59	\$0.00	\$65.28
116612 Japanese Maple – Up To 3 Gallon	EA	\$17.80	\$64.16	\$0.00	\$81.96
116613 Japanese Maple – Up To 5 Gallon	EA	\$20.02	\$84.34	\$0.00	\$104.36
116614 Japanese Maple – Up To 7 Gallon	EA	\$22.88	\$110.00	\$0.00	\$132.88
116615 Juniper – Up To 1 Gallon	EA	\$16.02	\$9.17	\$0.00	\$25.19
116616 Juniper – Up To 2 Gallon	EA	\$16.69	\$13.75	\$0.00	\$30.44
116617 Juniper – Up To 3 Gallon	EA	\$17.80	\$18.33	\$0.00	\$36.13
116618 Juniper – Up To 5 Gallon	EA	\$20.02	\$25.67	\$0.00	\$45.69
116619 Juniper – Up To 7 Gallon	EA	\$22.88	\$36.66	\$0.00	\$59.54
116620 Laurel – Up To 1 Gallon	EA	\$16.02	\$14.66	\$0.00	\$30.68
116621 Laurel – Up To 2 Gallon	EA	\$16.69	\$22.00	\$0.00	\$38.69
116622 Laurel – Up To 3 Gallon	EA	\$17.80	\$29.34	\$0.00	\$47.14
116623 Laurel – Up To 5 Gallon	EA	\$20.02	\$36.66	\$0.00	\$56.68
116624 Laurel – Up To 7 Gallon	EA	\$22.88	\$47.67	\$0.00	\$70.55
116625 Lilac – Up To 1 Gallon	EA	\$16.02	\$14.66	\$0.00	\$30.68
116626 Lilac – Up To 2 Gallon	EA	\$16.69	\$22.00	\$0.00	\$38.69
116627 Lilac – Up To 3 Gallon	EA	\$17.80	\$29.34	\$0.00	\$47.14
116628 Lilac – Up To 5 Gallon	EA	\$20.02	\$36.66	\$0.00	\$56.68
116629 Lilac – Up To 7 Gallon	EA	\$22.88	\$47.67	\$0.00	\$70.55
116630 Mugo Pine – Up To 1 Gallon	EA	\$16.02	\$11.01	\$0.00	\$27.03
116631 Mugo Pine – Up To 2 Gallon	EA	\$16.69	\$16.50	\$0.00	\$33.19
116632 Mugo Pine – Up To 3 Gallon	EA	\$17.80	\$22.00	\$0.00	\$39.80

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	Units	Labor	Material	Equipment	Total
116633 Mugo Pine – Up To 5 Gallon	EA	\$20.02	\$33.00	\$0.00	\$53.02
116634 Mugo Pine – Up To 7 Gallon	EA	\$22.88	\$44.00	\$0.00	\$66.88
116635 New Jersey Tea – Up To 1 Gallon	EA	\$16.02	\$9.17	\$0.00	\$25.19
116636 New Jersey Tea – Up To 2 Gallon	EA	\$16.69	\$16.50	\$0.00	\$33.19
116637 New Jersey Tea – Up To 3 Gallon	EA	\$17.80	\$23.83	\$0.00	\$41.63
116638 New Jersey Tea – Up To 5 Gallon	EA	\$20.02	\$33.00	\$0.00	\$53.02
116639 New Jersey Tea – Up To 7 Gallon	EA	\$22.88	\$47.67	\$0.00	\$70.55
116640 Ninebark – Up To 1 Gallon	EA	\$16.02	\$9.17	\$0.00	\$25.19
116641 Ninebark – Up To 2 Gallon	EA	\$16.69	\$15.58	\$0.00	\$32.27
116642 Ninebark – Up To 3 Gallon	EA	\$17.80	\$22.00	\$0.00	\$39.80
116643 Ninebark – Up To 5 Gallon	EA	\$20.02	\$29.34	\$0.00	\$49.36
116644 Ninebark – Up To 7 Gallon	EA	\$22.88	\$44.00	\$0.00	\$66.88
116645 Peony – Up To 1 Gallon	EA	\$16.02	\$11.01	\$0.00	\$27.03
116646 Peony – Up To 2 Gallon	EA	\$16.69	\$17.42	\$0.00	\$34.11
116647 Peony – Up To 3 Gallon	EA	\$17.80	\$23.83	\$0.00	\$41.63
116648 Peony – Up To 5 Gallon	EA	\$20.02	\$36.66	\$0.00	\$56.68
116649 Peony – Up To 7 Gallon	EA	\$22.88	\$51.33	\$0.00	\$74.21
116650 Pieris – Up To 1 Gallon	EA	\$16.02	\$11.01	\$0.00	\$27.03
116651 Pieris – Up To 2 Gallon	EA	\$16.69	\$17.42	\$0.00	\$34.11
116652 Pieris – Up To 3 Gallon	EA	\$17.80	\$23.83	\$0.00	\$41.63
116653 Pieris – Up To 5 Gallon	EA	\$20.02	\$36.66	\$0.00	\$56.68
116654 Pieris – Up To 7 Gallon	EA	\$22.88	\$51.33	\$0.00	\$74.21

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	Units	Labor	Material	Equipment	Total
116655 Potentilla – Up To 1 Gallon	EA	\$16.02	\$9.17	\$0.00	\$25.19
116656 Potentilla – Up To 2 Gallon	EA	\$16.69	\$15.58	\$0.00	\$32.27
116657 Potentilla – Up To 3 Gallon	EA	\$17.80	\$22.00	\$0.00	\$39.80
116658 Potentilla – Up To 5 Gallon	EA	\$20.02	\$29.34	\$0.00	\$49.36
116659 Potentilla – Up To 7 Gallon	EA	\$22.88	\$44.00	\$0.00	\$66.88
116660 Chokeberry – Up To 1 Gallon	EA	\$16.02	\$9.17	\$0.00	\$25.19
116661 Chokeberry – Up To 2 Gallon	EA	\$16.69	\$16.50	\$0.00	\$33.19
116662 Chokeberry – Up To 3 Gallon	EA	\$17.80	\$23.83	\$0.00	\$41.63
116663 Chokeberry – Up To 5 Gallon	EA	\$20.02	\$33.00	\$0.00	\$53.02
116664 Chokeberry – Up To 7 Gallon	EA	\$22.88	\$45.83	\$0.00	\$68.71
116665 Rose of Sharon – Up To 1 Gallon	EA	\$16.02	\$9.17	\$0.00	\$25.19
116666 Rose of Sharon – Up To 2 Gallon	EA	\$16.69	\$15.58	\$0.00	\$32.27
116667 Rose of Sharon – Up To 3 Gallon	EA	\$17.80	\$22.00	\$0.00	\$39.80
116668 Rose of Sharon – Up To 5 Gallon	EA	\$20.02	\$29.34	\$0.00	\$49.36
116669 Rose of Sharon – Up To 7 Gallon	EA	\$22.88	\$44.00	\$0.00	\$66.88
116670 Rosebay – Up To 1 Gallon	EA	\$16.02	\$18.33	\$0.00	\$34.35
116671 Rosebay – Up To 2 Gallon	EA	\$16.69	\$23.83	\$0.00	\$40.52
116672 Rosebay – Up To 3 Gallon	EA	\$17.80	\$29.34	\$0.00	\$47.14
116673 Rosebay – Up To 5 Gallon	EA	\$20.02	\$36.66	\$0.00	\$56.68
116674 Rosebay – Up To 7 Gallon	EA	\$22.88	\$67.83	\$0.00	\$90.71
116675 Ruby – Up To 1 Gallon	EA	\$16.02	\$11.01	\$0.00	\$27.03
116676 Ruby – Up To 2 Gallon	EA	\$16.69	\$18.33	\$0.00	\$35.02
116677 Ruby – Up To 3 Gallon	EA	\$17.80	\$25.67	\$0.00	\$43.47

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	Units	Labor	Material	Equipment	Total
116678 Ruby – Up To 5 Gallon	EA	\$20.02	\$34.84	\$0.00	\$54.86
116679 Ruby – Up To 7 Gallon	EA	\$22.88	\$47.67	\$0.00	\$70.55
116680 Salvia – Up To 1 Gallon	EA	\$16.02	\$7.34	\$0.00	\$23.36
116681 Salvia – Up To 2 Gallon	EA	\$16.69	\$16.50	\$0.00	\$33.19
116682 Salvia – Up To 3 Gallon	EA	\$17.80	\$25.67	\$0.00	\$43.47
116683 Salvia – Up To 5 Gallon	EA	\$20.02	\$33.00	\$0.00	\$53.02
116684 Salvia – Up To 7 Gallon	EA	\$22.88	\$44.00	\$0.00	\$66.88
116685 Sand Cherry – Up To 1 Gallon	EA	\$16.02	\$9.17	\$0.00	\$25.19
116686 Sand Cherry – Up To 2 Gallon	EA	\$16.69	\$16.50	\$0.00	\$33.19
116687 Sand Cherry – Up To 3 Gallon	EA	\$17.80	\$23.83	\$0.00	\$41.63
116688 Sand Cherry – Up To 5 Gallon	EA	\$20.02	\$31.17	\$0.00	\$51.19
116689 Sand Cherry – Up To 7 Gallon	EA	\$22.88	\$42.16	\$0.00	\$65.04
116690 Shrub Rose – Up To 1 Gallon	EA	\$16.02	\$16.50	\$0.00	\$32.52
116691 Shrub Rose – Up To 2 Gallon	EA	\$16.69	\$18.33	\$0.00	\$35.02
116692 Shrub Rose – Up To 3 Gallon	EA	\$17.80	\$20.16	\$0.00	\$37.96
116693 Shrub Rose – Up To 5 Gallon	EA	\$20.02	\$22.00	\$0.00	\$42.02
116694 Shrub Rose – Up To 7 Gallon	EA	\$22.88	\$25.67	\$0.00	\$48.55
116695 Rhododendron – Up To 1 Gallon	EA	\$16.02	\$14.66	\$0.00	\$30.68
116696 Rhododendron – Up To 2 Gallon	EA	\$16.69	\$22.00	\$0.00	\$38.69
116697 Rhododendron – Up To 3 Gallon	EA	\$17.80	\$29.34	\$0.00	\$47.14
116698 Rhododendron – Up To 5 Gallon	EA	\$20.02	\$36.66	\$0.00	\$56.68
116699 Rhododendron – Up To 7 Gallon	EA	\$22.88	\$47.67	\$0.00	\$70.55

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	Units	Labor	Material	Equipment	Total
116700 Smoke Bush – Up To 1 Gallon	EA	\$16.02	\$16.50	\$0.00	\$32.52
116701 Smoke Bush – Up To 2 Gallon	EA	\$16.69	\$23.83	\$0.00	\$40.52
116702 Smoke Bush – Up To 3 Gallon	EA	\$17.80	\$31.17	\$0.00	\$48.97
116703 Smoke Bush – Up To 5 Gallon	EA	\$20.02	\$38.49	\$0.00	\$58.51
116704 Smoke Bush – Up To 7 Gallon	EA	\$22.88	\$49.50	\$0.00	\$72.38
116705 Spicebush – Up To 1 Gallon	EA	\$16.02	\$9.17	\$0.00	\$25.19
116706 Spicebush – Up To 2 Gallon	EA	\$16.69	\$16.50	\$0.00	\$33.19
116707 Spicebush – Up To 3 Gallon	EA	\$17.80	\$23.83	\$0.00	\$41.63
116708 Spicebush – Up To 5 Gallon	EA	\$20.02	\$33.00	\$0.00	\$53.02
116709 Spicebush – Up To 7 Gallon	EA	\$22.88	\$44.00	\$0.00	\$66.88
116710 Spirea – Up To 1 Gallon	EA	\$16.02	\$9.17	\$0.00	\$25.19
116711 Spirea – Up To 2 Gallon	EA	\$16.69	\$16.50	\$0.00	\$33.19
116712 Spirea – Up To 3 Gallon	EA	\$17.80	\$23.83	\$0.00	\$41.63
116713 Spirea – Up To 5 Gallon	EA	\$20.02	\$33.00	\$0.00	\$53.02
116714 Spirea – Up To 7 Gallon	EA	\$22.88	\$47.67	\$0.00	\$70.55
116715 Viburnum – Up To 1 Gallon	EA	\$16.02	\$11.01	\$0.00	\$27.03
116716 Viburnum – Up To 2 Gallon	EA	\$16.69	\$18.33	\$0.00	\$35.02
116717 Viburnum – Up To 3 Gallon	EA	\$17.80	\$25.67	\$0.00	\$43.47
116718 Viburnum – Up To 5 Gallon	EA	\$20.02	\$33.00	\$0.00	\$53.02
116719 Viburnum – Up To 7 Gallon	EA	\$22.88	\$44.00	\$0.00	\$66.88
116720 Weigela – Up To 1 Gallon	EA	\$16.02	\$9.17	\$0.00	\$25.19
116721 Weigela – Up To 2 Gallon	EA	\$16.69	\$16.50	\$0.00	\$33.19
116722 Weigela – Up To 3 Gallon	EA	\$17.80	\$23.83	\$0.00	\$41.63

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	Units	Labor	Material	Equipment	Total
116723 Weigela – Up To 5 Gallon	EA	\$20.02	\$36.66	\$0.00	\$56.68
116724 Weigela – Up To 7 Gallon	EA	\$22.88	\$47.67	\$0.00	\$70.55
116725 Winterberry – Up To 1 Gallon	EA	\$16.02	\$11.01	\$0.00	\$27.03
116726 Winterberry – Up To 2 Gallon	EA	\$16.69	\$18.33	\$0.00	\$35.02
116727 Winterberry – Up To 3 Gallon	EA	\$17.80	\$25.67	\$0.00	\$43.47
116728 Winterberry – Up To 5 Gallon	EA	\$20.02	\$34.84	\$0.00	\$54.86
116729 Winterberry – Up To 7 Gallon	EA	\$22.88	\$47.67	\$0.00	\$70.55
116730 Yew – Up To 1 Gallon	EA	\$16.02	\$11.01	\$0.00	\$27.03
116731 Yew – Up To 2 Gallon	EA	\$16.69	\$16.50	\$0.00	\$33.19
116732 Yew – Up To 3 Gallon	EA	\$17.80	\$22.00	\$0.00	\$39.80
116733 Yew – Up To 5 Gallon	EA	\$20.02	\$33.00	\$0.00	\$53.02
116734 Yew – Up To 7 Gallon	EA	\$22.88	\$44.00	\$0.00	\$66.88
32-93-36 Ornamental Grasses and Perennials					
Includes delivery, excavation, backfill with suitable soils, and fertilizing					
116735 Alumroot Obsidian – Up To 1 Gallon	EA	\$12.32	\$9.35	\$0.00	\$21.67
116736 Alumroot Obsidian – Up To 2 Gallon	EA	\$12.71	\$13.09	\$0.00	\$25.80
116737 Beardtongue – Up To 1 Gallon	EA	\$12.32	\$7.34	\$0.00	\$19.66
116738 Beardtongue – Up To 2 Gallon	EA	\$12.71	\$11.01	\$0.00	\$23.72
116739 Bee Balm – Up To 1 Gallon	EA	\$12.32	\$7.34	\$0.00	\$19.66
116740 Bee Balm – Up To 2 Gallon	EA	\$12.71	\$11.01	\$0.00	\$23.72
116741 Big Bluestem Grass – Up To 1 Gallon	EA	\$12.32	\$11.01	\$0.00	\$23.33
116742 Big Bluestem Grass – Up To 2 Gallon	EA	\$12.71	\$18.33	\$0.00	\$31.04
116743 Black-Eyed Susan – Up To 1 Gallon	EA	\$12.32	\$7.34	\$0.00	\$19.66

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	Units	Labor	Material	Equipment	Total
116744 Black-Eyed Susan – Up To 2 Gallon	EA	\$12.71	\$11.01	\$0.00	\$23.72
116745 Blazing Star – Up To 1 Gallon	EA	\$12.32	\$7.34	\$0.00	\$19.66
116746 Blazing Star – Up To 2 Gallon	EA	\$12.71	\$11.01	\$0.00	\$23.72
116747 Blue Grama Grass – Up To 1 Gallon	EA	\$12.32	\$9.17	\$0.00	\$21.49
116748 Blue Grama Grass – Up To 2 Gallon	EA	\$12.71	\$18.33	\$0.00	\$31.04
116749 Butterfly-Weed – Up To 1 Gallon	EA	\$12.32	\$9.17	\$0.00	\$21.49
116750 Butterfly-Weed – Up To 2 Gallon	EA	\$12.71	\$12.83	\$0.00	\$25.54
116751 Cardinal Flower – Up To 1 Gallon	EA	\$12.32	\$9.17	\$0.00	\$21.49
116752 Cardinal Flower – Up To 2 Gallon	EA	\$12.71	\$12.83	\$0.00	\$25.54
116753 Columbine – Up To 1 Gallon	EA	\$12.32	\$9.17	\$0.00	\$21.49
116754 Columbine – Up To 2 Gallon	EA	\$12.71	\$12.83	\$0.00	\$25.54
116755 Culver's Root – Up To 1 Gallon	EA	\$12.32	\$5.50	\$0.00	\$17.82
116756 Culver's Root – Up To 2 Gallon	EA	\$12.71	\$9.17	\$0.00	\$21.88
116757 Dwarf Pampas Grass – Up To 1 Gallon	EA	\$12.32	\$9.17	\$0.00	\$21.49
116758 Dwarf Pampas Grass – Up To 2 Gallon	EA	\$12.71	\$18.33	\$0.00	\$31.04
116759 Feather Reed Grass – Up To 1 Gallon	EA	\$12.32	\$9.17	\$0.00	\$21.49
116760 Feather Reed Grass – Up To 2 Gallon	EA	\$12.71	\$18.33	\$0.00	\$31.04
116761 Forest Grass – Up To 1 Gallon	EA	\$12.32	\$11.01	\$0.00	\$23.33
116762 Forest Grass – Up To 2 Gallon	EA	\$12.71	\$20.16	\$0.00	\$32.87
116763 Fountain Grass – Up To 1 Gallon	EA	\$12.32	\$9.17	\$0.00	\$21.49
116764 Fountain Grass – Up To 2 Gallon	EA	\$12.71	\$18.33	\$0.00	\$31.04
116765 Gaura – Up To 1 Gallon	EA	\$12.32	\$7.34	\$0.00	\$19.66
116766 Gaura – Up To 2 Gallon	EA	\$12.71	\$11.01	\$0.00	\$23.72

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	Units	Labor	Material	Equipment	Total
116767 Goldenrods – Up To 1 Gallon	EA	\$12.32	\$9.17	\$0.00	\$21.49
116768 Goldenrods – Up To 2 Gallon	EA	\$12.71	\$12.83	\$0.00	\$25.54
116769 Indian Grass – Up To 1 Gallon	EA	\$12.32	\$9.17	\$0.00	\$21.49
116770 Indian Grass – Up To 2 Gallon	EA	\$12.71	\$18.33	\$0.00	\$31.04
116771 Jacob's Ladder – Up To 1 Gallon	EA	\$12.32	\$9.17	\$0.00	\$21.49
116772 Jacob's Ladder – Up To 2 Gallon	EA	\$12.71	\$12.83	\$0.00	\$25.54
116773 Joe Pye Weed – Up To 1 Gallon	EA	\$12.32	\$7.34	\$0.00	\$19.66
116774 Joe Pye Weed – Up To 2 Gallon	EA	\$12.71	\$11.01	\$0.00	\$23.72
116775 Little Bluestem Grass – Up To 1 Gallon	EA	\$12.32	\$9.17	\$0.00	\$21.49
116776 Little Bluestem Grass – Up To 2 Gallon	EA	\$12.71	\$18.33	\$0.00	\$31.04
116777 Lobelia – Up To 1 Gallon	EA	\$12.32	\$7.34	\$0.00	\$19.66
116778 Lobelia – Up To 2 Gallon	EA	\$12.71	\$11.01	\$0.00	\$23.72
116779 Mountain Mint – Up To 1 Gallon	EA	\$12.32	\$5.50	\$0.00	\$17.82
116780 Mountain Mint – Up To 2 Gallon	EA	\$12.71	\$9.17	\$0.00	\$21.88
116781 New England Aster – Up To 1 Gallon	EA	\$12.32	\$7.34	\$0.00	\$19.66
116782 New England Aster – Up To 2 Gallon	EA	\$12.71	\$11.01	\$0.00	\$23.72
116783 Oxeye Sunflower – Up To 1 Gallon	EA	\$12.32	\$7.34	\$0.00	\$19.66
116784 Oxeye Sunflower – Up To 2 Gallon	EA	\$12.71	\$11.01	\$0.00	\$23.72
116785 Phlox – Up To 1 Gallon	EA	\$12.32	\$7.34	\$0.00	\$19.66
116786 Phlox – Up To 2 Gallon	EA	\$12.71	\$11.01	\$0.00	\$23.72
116787 Stonecrop – Up To 1 Gallon	EA	\$12.32	\$7.34	\$0.00	\$19.66
116788 Stonecrop – Up To 2 Gallon	EA	\$12.71	\$11.01	\$0.00	\$23.72

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	Units	Labor	Material	Equipment	Total
116789 Sundrops – Up To 1 Gallon	EA	\$12.32	\$5.50	\$0.00	\$17.82
116790 Sundrops – Up To 2 Gallon	EA	\$12.71	\$9.17	\$0.00	\$21.88
116791 Swamp Milkweed – Up To 1 Gallon	EA	\$12.32	\$7.34	\$0.00	\$19.66
116792 Swamp Milkweed – Up To 2 Gallon	EA	\$12.71	\$11.01	\$0.00	\$23.72
116793 Switch Grass – Up To 1 Gallon	EA	\$12.32	\$9.17	\$0.00	\$21.49
116794 Switch Grass – Up To 2 Gallon	EA	\$12.71	\$18.33	\$0.00	\$31.04
116795 Virginia Bluebells – Up To 1 Gallon	EA	\$12.32	\$12.83	\$0.00	\$25.15
116796 Virginia Bluebells – Up To 2 Gallon	EA	\$12.71	\$16.50	\$0.00	\$29.21
116797 Virginia Creeper – Up To 1 Gallon	EA	\$12.32	\$7.34	\$0.00	\$19.66
116798 Virginia Creeper – Up To 2 Gallon	EA	\$12.71	\$11.01	\$0.00	\$23.72
116799 White Snakeroot – Up To 1 Gallon	EA	\$12.32	\$7.34	\$0.00	\$19.66
116800 White Snakeroot – Up To 2 Gallon	EA	\$12.71	\$11.01	\$0.00	\$23.72
116801 White Wood Aster – Up To 1 Gallon	EA	\$12.32	\$9.17	\$0.00	\$21.49
116802 White Wood Aster – Up To 2 Gallon	EA	\$12.71	\$12.83	\$0.00	\$25.54
116803 Wild Bergamot – Up To 1 Gallon	EA	\$12.32	\$9.17	\$0.00	\$21.49
116804 Wild Bergamot – Up To 2 Gallon	EA	\$12.71	\$12.83	\$0.00	\$25.54
116805 Hosta – Up To 1 Gallon	EA	\$12.32	\$5.50	\$0.00	\$17.82
116806 Daylily – Up To 1 Gallon	EA	\$12.32	\$7.34	\$0.00	\$19.66
116807 Sedum – Up To 1 Gallon	EA	\$12.32	\$7.34	\$0.00	\$19.66
116808 Geranium – Up To 1 Gallon	EA	\$12.32	\$7.34	\$0.00	\$19.66
116809 Fern – Up To 1 Gallon	EA	\$12.32	\$7.34	\$0.00	\$19.66
116810 Liriope – Up To 1 Gallon	EA	\$12.32	\$4.38	\$0.00	\$16.70
116811 Lavender – Up To 1 Gallon	EA	\$12.32	\$8.41	\$0.00	\$20.73

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	Units	Labor	Material	Equipment	Total
116812 Iris – Up To 1 Gallon	EA	\$12.32	\$8.41	\$0.00	\$20.73
32-93-43 Trees					
Includes delivery, excavation, backfill with suitable soils, staking, equipment, rigging, and fertilizing					
116813 Fern Pine – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116814 Fern Pine – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116815 Fern Pine – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116816 Red Shanks – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116817 Red Shanks – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116818 Red Shanks – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116819 Century Plant – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116820 Century Plant – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116821 Century Plant – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116822 Peppermint Tree – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116823 Peppermint Tree – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116824 Peppermint Tree – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116825 Silk Tree – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116826 Silk Tree – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116827 Silk Tree – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116828 Norfolk Island Pine, Star Pine – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116829 Norfolk Island Pine, Star Pine – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116830 Norfolk Island Pine, Star Pine – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116831 Marina Strawberry Tree – Up To 24" Box	EA	\$200.22	\$275.00	\$0.00	\$475.22
116832 Marina Strawberry Tree – Up To 48" Box	EA	\$800.86	\$1,727.00	\$0.00	\$2,527.86

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	Units	Labor	Material	Equipment	Total
116833 Marina Strawberry Tree – Up To 36" Box	EA	\$400.43	\$825.00	\$0.00	\$1,225.43
116834 Yew Pine – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116835 Yew Pine – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116836 Yew Pine – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116837 Argentine Mesquite – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116838 Argentine Mesquite – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116839 Argentine Mesquite – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116840 Phoenix Mesquite – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116841 Phoenix Mesquite – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116842 Phoenix Mesquite – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116843 Coast Live Oak – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116844 Coast Live Oak – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116845 Coast Live Oak – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116846 Carolina Laurel Cherry – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116847 Carolina Laurel Cherry – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116848 Carolina Laurel Cherry – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116849 Catalina Cherry – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116850 Catalina Cherry – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116851 Catalina Cherry – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116852 Aristocrat Flowering Pear – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116853 Aristocrat Flowering Pear – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116854 Aristocrat Flowering Pear – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116855 Chanticleer Flowering Pear – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22

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	Units	Labor	Material	Equipment	Total
116856 Chanticleer Flowering Pear – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116857 Chanticleer Flowering Pear – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116858 Engelmann Oak, Mesa Oak – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116859 Engelmann Oak, Mesa Oak – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116860 Engelmann Oak, Mesa Oak – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116861 California Black Oak – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116862 California Black Oak – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116863 California Black Oak – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116864 Valley Oak – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116865 Valley Oak – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116866 Valley Oak – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116867 Soapbark Tree – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116868 Soapbark Tree – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116869 Soapbark Tree – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116870 African Sumac – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116871 African Sumac – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116872 African Sumac – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116873 Tipu – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116874 Tipu – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116875 Tipu – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116876 Swan Hill Olive – Up To 24" Box	EA	\$200.22	\$275.00	\$0.00	\$475.22
116877 Swan Hill Olive – Up To 36" Box	EA	\$400.43	\$825.00	\$0.00	\$1,225.43

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	Units	Labor	Material	Equipment	Total
116878 Swan Hill Olive – Up To 48" Box	EA	\$800.86	\$1,727.00	\$0.00	\$2,527.86
116879 Strawberry Tree – Up To 36" Box	EA	\$400.43	\$825.00	\$0.00	\$1,225.43
116880 Strawberry Tree – Up To 24" Box	EA	\$200.22	\$275.00	\$0.00	\$475.22
116881 Strawberry Tree – Up To 48" Box	EA	\$800.86	\$1,727.00	\$0.00	\$2,527.86
116882 Purple Orchid Tree – Up To 24" Box	EA	\$200.22	\$275.00	\$0.00	\$475.22
116883 Purple Orchid Tree – Up To 36" Box	EA	\$400.43	\$825.00	\$0.00	\$1,225.43
116884 Purple Orchid Tree – Up To 48" Box	EA	\$800.86	\$1,727.00	\$0.00	\$2,527.86
116885 White Orchid Tree – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116886 White Orchid Tree – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116887 White Orchid Tree – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116888 Hong Kong Orchid – Up To 24" Box	EA	\$200.22	\$275.00	\$0.00	\$475.22
116889 Hong Kong Orchid – Up To 36" Box	EA	\$400.43	\$825.00	\$0.00	\$1,225.43
116890 Hong Kong Orchid – Up To 48" Box	EA	\$800.86	\$1,727.00	\$0.00	\$2,527.86
116891 Lemon Bottlebrush – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116892 Lemon Bottlebrush – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116893 Lemon Bottlebrush – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116894 White Bottlebrush – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116895 White Bottlebrush – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116896 White Bottlebrush – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116897 Weeping Bottlebrush – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116898 Weeping Bottlebrush – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116899 Weeping Bottlebrush – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116900 Blue Atlas Cedar – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22

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	Units	Labor	Material	Equipment	Total
116901 Blue Atlas Cedar – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116902 Blue Atlas Cedar – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116903 Deodar Cedar – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116904 Deodar Cedar – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116905 Deodar Cedar – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116906 Cedar Of Lebanon – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116907 Cedar Of Lebanon – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116908 Cedar Of Lebanon – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116909 European Hackberry – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116910 European Hackberry – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116911 European Hackberry – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116912 Eastern Redbud – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116913 Eastern Redbud – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116914 Eastern Redbud – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116915 Western Redbud – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116916 Western Redbud – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116917 Western Redbud – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116918 Desert Willow – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116919 Desert Willow – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116920 Desert Willow – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116921 Chinese Fringe Tree – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116922 Chinese Fringe Tree – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43

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	Units	Labor	Material	Equipment	Total
116923 Chinese Fringe Tree – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116924 Chitalpa – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116925 Chitalpa – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116926 Chitalpa – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116927 Camphor – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116928 Camphor – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116929 Camphor – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116930 Bladderpod – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116931 Bladderpod – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116932 Bladderpod – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116933 Bushrue – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116934 Bushrue – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116935 Bushrue – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116936 Bronze Loquat – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116937 Bronze Loquat – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116938 Bronze Loquat – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116939 Pink Fairy Duster – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116940 Pink Fairy Duster – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116941 Pink Fairy Duster – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116942 Australian Willow – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116943 Australian Willow – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116944 Australian Willow – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116945 Ginkgo, Maidenhair Tree – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22

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	Units	Labor	Material	Equipment	Total
116946 Ginkgo, Maidenhair Tree – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116947 Ginkgo, Maidenhair Tree – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116948 Pink Trumpet Tree – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116949 Pink Trumpet Tree – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116950 Pink Trumpet Tree – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116951 Toyon – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116952 Toyon – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116953 Toyon – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116954 Santa Barbara Ceanothus – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116955 Santa Barbara Ceanothus – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116956 Santa Barbara Ceanothus – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116957 Jacaranda – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116958 Jacaranda – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116959 Jacaranda – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116960 Chinese Flame Tree – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116961 Chinese Flame Tree – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116962 Chinese Flame Tree – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116963 Crape Myrtle – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116964 Crape Myrtle – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116965 Crape Myrtle – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116966 Sweet Bay – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116967 Sweet Bay – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43

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	Units	Labor	Material	Equipment	Total
116968 Sweet Bay – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116969 Brisbane Box – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116970 Brisbane Box – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116971 Brisbane Box – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116972 Ironwood: Santa Cruz Island, Fernleaf Catalina – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116973 Ironwood: Santa Cruz Island, Fernleaf Catalina – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116974 Ironwood: Santa Cruz Island, Fernleaf Catalina – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116975 Smoothshell Macadamia – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116976 Smoothshell Macadamia – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116977 Smoothshell Macadamia – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116978 Sea Dahlia – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116979 Sea Dahlia – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116980 Sea Dahlia – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116981 Big Pod Ceanothus – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116982 Big Pod Ceanothus – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116983 Big Pod Ceanothus – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116984 Flaxleaf Paperbark – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116985 Flaxleaf Paperbark – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116986 Flaxleaf Paperbark – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116987 Cajeput Tree – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116988 Cajeput Tree – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116989 Cajeput Tree – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86

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	Units	Labor	Material	Equipment	Total
116990 White Bottle Brush – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116991 White Bottle Brush – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116992 White Bottle Brush – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116993 Weeping Bottle Brush – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116994 Weeping Bottle Brush – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116995 Weeping Bottle Brush – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116996 China Berry – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
116997 China Berry – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
116998 China Berry – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
116999 New Zealand Christmas Tree – Up To 24" Box	EA	\$200.22	\$275.00	\$0.00	\$475.22
117000 New Zealand Christmas Tree – Up To 36" Box	EA	\$400.43	\$825.00	\$0.00	\$1,225.43
117001 New Zealand Christmas Tree – Up To 48" Box	EA	\$800.86	\$1,727.00	\$0.00	\$2,527.86
117002 Channel Island Sagebook – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
117003 Channel Island Sagebook – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
117004 Channel Island Sagebook – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
117005 Wilsonii Olive – Up To 24" Box	EA	\$200.22	\$275.00	\$0.00	\$475.22
117006 Wilsonii Olive – Up To 36" Box	EA	\$400.43	\$825.00	\$0.00	\$1,225.43
117007 Wilsonii Olive – Up To 48" Box	EA	\$800.86	\$1,727.00	\$0.00	\$2,527.86
117008 Photinia, Fraser's Photinia – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
117009 Photinia, Fraser's Photinia – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
117010 Photinia, Fraser's Photinia – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
117011 Canary Island Pine – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
117012 Canary Island Pine- Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43

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	Units	Labor	Material	Equipment	Total
117013 Canary Island Pine – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
117014 Eldarica Pine, Afghan Pine, Mondell Pine – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
117015 Eldarica Pine, Afghan Pine, Mondell Pine – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
117016 Eldarica Pine, Afghan Pine, Mondell Pine – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
117017 Aleppo Pine – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
117018 Aleppo Pine – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
117019 Aleppo Pine – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
117020 Bishop Pine – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
117021 Bishop Pine – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
117022 Bishop Pine – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
117023 Jelecote Pine, Mexican Weeping Pine – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
117024 Jelecote Pine, Mexican Weeping Pine – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
117025 Jelecote Pine, Mexican Weeping Pine – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
117026 Italian Stone Pine – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
117027 Italian Stone Pine – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
117028 Italian Stone Pine – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
117029 Torrey Pine – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
117030 Torrey Pine – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
117031 Torrey Pine – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
117032 California Sycamore – Up To 24" Box	EA	\$200.22	\$220.00	\$0.00	\$420.22
117033 California Sycamore – Up To 36" Box	EA	\$400.43	\$660.00	\$0.00	\$1,060.43

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	Units	Labor	Material	Equipment	Total
117034 California Sycamore – Up To 48" Box	EA	\$800.86	\$1,397.00	\$0.00	\$2,197.86
117035 Autumn Blaze Maple – Up To 2" Caliper	EA	\$133.48	\$275.00	\$0.00	\$408.48
117036 Autumn Blaze Maple – Up To 2-1/4" To 3" Caliper	EA	\$200.22	\$385.00	\$0.00	\$585.22
117037 Autumn Blaze Maple – Up To 3-1/4" To 4" Caliper	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
117038 Beech – Up To 2" Caliper	EA	\$133.48	\$275.00	\$0.00	\$408.48
117039 Beech – Up To 2-1/4" To 3" Caliper	EA	\$200.22	\$550.01	\$0.00	\$750.23
117040 Beech – Up To 3-1/4" To 4" Caliper	EA	\$400.43	\$935.00	\$0.00	\$1,335.43
117041 Cherry Tree – Up To 2" Caliper	EA	\$133.48	\$275.00	\$0.00	\$408.48
117042 Cherry Tree – Up To 2-1/4" To 3" Caliper	EA	\$200.22	\$385.00	\$0.00	\$585.22
117043 Cherry Tree – Up To 3-1/4" To 4" Caliper	EA	\$400.43	\$550.00	\$0.00	\$950.43
117044 Crabapple – Up To 2" Caliper	EA	\$133.48	\$275.00	\$0.00	\$408.48
117045 Crabapple – Up To 2-1/4" To 3" Caliper	EA	\$200.22	\$385.00	\$0.00	\$585.22
117046 Crabapple – Up To 3-1/4" To 4" Caliper	EA	\$400.43	\$550.00	\$0.00	\$950.43
117047 Dawn Redwood – Up To 2" Caliper	EA	\$133.48	\$494.99	\$0.00	\$628.47
117048 Dawn Redwood – Up To 2-1/4" To 3" Caliper	EA	\$200.22	\$660.00	\$0.00	\$860.22
117049 Dawn Redwood – Up To 3-1/4" To 4" Caliper	EA	\$400.43	\$880.00	\$0.00	\$1,280.43
117050 Elm – Up To 2" Caliper	EA	\$133.48	\$275.00	\$0.00	\$408.48
117051 Elm – Up To 2-1/4" To 3" Caliper	EA	\$200.22	\$385.00	\$0.00	\$585.22
117052 Elm – Up To 3-1/4" To 4" Caliper	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
117053 Ginkgo Biloba – Up To 2" Caliper	EA	\$133.48	\$330.00	\$0.00	\$463.48
117054 Ginkgo Biloba – Up To 2-1/4" To 3" Caliper	EA	\$200.22	\$550.00	\$0.00	\$750.22
117055 Ginkgo Biloba – Up To 3-1/4" To 4" Caliper	EA	\$400.43	\$935.00	\$0.00	\$1,335.43
117056 Hornbeam – Up To 2" Caliper	EA	\$133.48	\$275.00	\$0.00	\$408.48

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		Units	Labor	Material	Equipment	Total
117057	Hornbeam – Up To 2-1/4" To 3" Caliper	EA	\$200.22	\$385.00	\$0.00	\$585.22
117058	Hornbeam – Up To 3-1/4" To 4" Caliper	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
117059	Japanese Maple – Up To 2" Caliper	EA	\$133.48	\$330.00	\$0.00	\$463.48
117060	Japanese Maple – Up To 2-1/4" To 3" Caliper	EA	\$200.22	\$550.00	\$0.00	\$750.22
117061	Japanese Maple – Up To 3-1/4" To 4" Caliper	EA	\$400.43	\$935.00	\$0.00	\$1,335.43
117062	Lilac – Up To 2" Caliper	EA	\$133.48	\$275.00	\$0.00	\$408.48
117063	Lilac – Up To 2-1/4" To 3" Caliper	EA	\$200.22	\$385.00	\$0.00	\$585.22
117064	Lilac – Up To 3-1/4" To 4" Caliper	EA	\$400.43	\$550.00	\$0.00	\$950.43
117065	Linden – Up To 2" Caliper	EA	\$133.48	\$275.00	\$0.00	\$408.48
117066	Linden – Up To 2-1/4" To 3" Caliper	EA	\$200.22	\$385.00	\$0.00	\$585.22
117067	Linden – Up To 3-1/4" To 4" Caliper	EA	\$400.43	\$550.00	\$0.00	\$950.43
117068	Locust – Up To 2" Caliper	EA	\$133.48	\$275.00	\$0.00	\$408.48
117069	Locust – Up To 2-1/4" To 3" Caliper	EA	\$200.22	\$385.00	\$0.00	\$585.22
117070	Locust – Up To 3-1/4" To 4" Caliper	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
117071	London Planetree – Up To 2" Caliper	EA	\$133.48	\$275.00	\$0.00	\$408.48
117072	London Planetree – Up To 2-1/4" To 3" Caliper	EA	\$200.22	\$385.00	\$0.00	\$585.22
117073	London Planetree – Up To 3-1/4" To 4" Caliper	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
117074	Magnolia – Up To 2" Caliper	EA	\$133.48	\$494.99	\$0.00	\$628.47
117075	Magnolia – Up To 2-1/4" To 3" Caliper	EA	\$200.22	\$715.00	\$0.00	\$915.22
117076	Magnolia – Up To 3-1/4" To 4" Caliper	EA	\$400.43	\$880.00	\$0.00	\$1,280.43
117077	Pear – Up To 2" Caliper	EA	\$133.48	\$275.00	\$0.00	\$408.48
117078	Pear – Up To 2-1/4" To 3" Caliper	EA	\$200.22	\$385.00	\$0.00	\$585.22

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	Units	Labor	Material	Equipment	Total
117079 Pear – Up To 3-1/4" To 4" Caliper	EA	\$400.43	\$550.00	\$0.00	\$950.43
117080 Pin Oak – Up To 2" Caliper	EA	\$133.48	\$275.00	\$0.00	\$408.48
117081 Pin Oak – Up To 2-1/4" To 3" Caliper	EA	\$200.22	\$385.00	\$0.00	\$585.22
117082 Pin Oak – Up To 3-1/4" To 4" Caliper	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
117083 Poplar – Up To 2" Caliper	EA	\$133.48	\$275.00	\$0.00	\$408.48
117084 Poplar – Up To 2-1/4" To 3" Caliper	EA	\$200.22	\$385.00	\$0.00	\$585.22
117085 Poplar – Up To 3-1/4" To 4" Caliper	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
117086 Red Oak – Up To 2" Caliper	EA	\$133.48	\$275.00	\$0.00	\$408.48
117087 Red Oak – Up To 2-1/4" To 3" Caliper	EA	\$200.22	\$385.00	\$0.00	\$585.22
117088 Red Oak – Up To 3-1/4" To 4" Caliper	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
117089 Redbud – Up To 2" Caliper	EA	\$133.48	\$275.00	\$0.00	\$408.48
117090 Redbud – Up To 2-1/4" To 3" Caliper	EA	\$200.22	\$385.00	\$0.00	\$585.22
117091 Redbud – Up To 3-1/4" To 4" Caliper	EA	\$400.43	\$550.00	\$0.00	\$950.43
117092 River Birch – Up To 2" Caliper	EA	\$133.48	\$275.00	\$0.00	\$408.48
117093 River Birch – Up To 2-1/4" To 3" Caliper	EA	\$200.22	\$385.00	\$0.00	\$585.22
117094 River Birch – Up To 3-1/4" To 4" Caliper	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
117095 Scarlet Oak – Up To 2" Caliper	EA	\$133.48	\$275.00	\$0.00	\$408.48
117096 Scarlet Oak – Up To 2-1/4" To 3" Caliper	EA	\$200.22	\$385.00	\$0.00	\$585.22
117097 Scarlet Oak – Up To 3-1/4" To 4" Caliper	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
117098 Serviceberry – Up To 2" Caliper	EA	\$133.48	\$164.99	\$0.00	\$298.47
117099 Serviceberry – Up To 2-1/4" To 3" Caliper	EA	\$200.22	\$220.00	\$0.00	\$420.22
117100 Serviceberry – Up To 3-1/4" To 4" Caliper	EA	\$400.43	\$550.00	\$0.00	\$950.43
117101 Sugar Maple – Up To 2" Caliper	EA	\$133.48	\$275.00	\$0.00	\$408.48

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	Units	Labor	Material	Equipment	Total
117102 Sugar Maple – Up To 2-1/4" To 3" Caliper	EA	\$200.22	\$385.00	\$0.00	\$585.22
117103 Sugar Maple – Up To 3-1/4" To 4" Caliper	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
117104 Sweet Gum – Up To 2" Caliper	EA	\$133.48	\$275.00	\$0.00	\$408.48
117105 Sweet Gum – Up To 2-1/4" To 3" Caliper	EA	\$200.22	\$385.00	\$0.00	\$585.22
117106 Sweet Gum – Up To 3-1/4" To 4" Caliper	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
117107 Sycamore – Up To 2" Caliper	EA	\$133.48	\$275.00	\$0.00	\$408.48
117108 Sycamore – Up To 2-1/4" To 3" Caliper	EA	\$200.22	\$385.00	\$0.00	\$585.22
117109 Sycamore – Up To 3-1/4" To 4" Caliper	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
117110 Weeping Willow – Up To 2" Caliper	EA	\$133.48	\$275.00	\$0.00	\$408.48
117111 Weeping Willow – Up To 2-1/4" To 3" Caliper	EA	\$200.22	\$385.00	\$0.00	\$585.22
117112 Weeping Willow – Up To 3-1/4" To 4" Caliper	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
117113 White Oak – Up To 2" Caliper	EA	\$133.48	\$275.00	\$0.00	\$408.48
117114 White Oak – Up To 2-1/4" To 3" Caliper	EA	\$200.22	\$385.00	\$0.00	\$585.22
117115 White Oak – Up To 3-1/4" To 4" Caliper	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
117116 Zelkova – Up To 2" Caliper	EA	\$133.48	\$275.00	\$0.00	\$408.48
117117 Zelkova – Up To 2-1/4" To 3" Caliper	EA	\$200.22	\$385.00	\$0.00	\$585.22
117118 Zelkova – Up To 3-1/4" To 4" Caliper	EA	\$400.43	\$660.00	\$0.00	\$1,060.43
117119 Blue Spruce – 3'-6' Height	EA	\$133.48	\$164.99	\$0.00	\$298.47
117120 Blue Spruce – 7'-9' Height	EA	\$200.22	\$220.00	\$0.00	\$420.22
117121 Blue Spruce – 10'-14' Height	EA	\$400.43	\$494.99	\$0.00	\$895.42
117122 Hemlock – 3'-6' Height	EA	\$133.48	\$110.00	\$0.00	\$243.48
117123 Hemlock – 7'-9' Height	EA	\$200.22	\$220.00	\$0.00	\$420.22

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	Units	Labor	Material	Equipment	Total
117124 Hemlock – 10'-14' Height	EA	\$400.43	\$385.00	\$0.00	\$785.43
117125 Red Cedar – 3'-6' Height	EA	\$133.48	\$110.00	\$0.00	\$243.48
117126 Red Cedar – 7'-9' Height	EA	\$200.22	\$220.00	\$0.00	\$420.22
117127 Red Cedar – 10'-14' Height	EA	\$400.43	\$385.00	\$0.00	\$785.43
117128 White Pine – 3'-6' Height	EA	\$133.48	\$164.99	\$0.00	\$298.47
117129 White Pine – 7'-9' Height	EA	\$200.22	\$220.00	\$0.00	\$420.22
117130 White Pine – 10'-14' Height	EA	\$400.43	\$494.99	\$0.00	\$895.42
117131 Cypress – 3'-6' Height	EA	\$133.48	\$110.00	\$0.00	\$243.48
117132 Cypress – 7'-9' Height	EA	\$200.22	\$220.00	\$0.00	\$420.22
117133 Cypress – 10'-14' Height	EA	\$400.43	\$385.00	\$0.00	\$785.43
117134 Norway Spruce – 3'-6' Height	EA	\$133.48	\$164.99	\$0.00	\$298.47
117135 Norway Spruce – 7'-9' Height	EA	\$200.22	\$220.00	\$0.00	\$420.22
117136 Norway Spruce – 10'-14' Height	EA	\$400.43	\$494.99	\$0.00	\$895.42
117137 White Fir – 3'-6' Height	EA	\$133.48	\$164.99	\$0.00	\$298.47
117138 White Fir – 7'-9' Height	EA	\$200.22	\$220.00	\$0.00	\$420.22
117139 White Fir – 10'-14' Height	EA	\$400.43	\$494.99	\$0.00	\$895.42
32-94-00 Planting Accessories					
32-94-00 Planting Accessories					
117140 Bioretention Garden Includes up to 2' of gravel bed, 3' of growing medium, plantings, and landscape covering	SF	\$14.40	\$6.02	\$0.00	\$20.42
117141 Landscape Edging – Plastic Includes stakes	LF	\$2.55	\$0.82	\$0.00	\$3.37
117142 Landscape Edging – Redwood Includes stakes	LF	\$2.55	\$1.64	\$0.00	\$4.19
117143 Landscape Edging – Pressure Treated Timber Up to 6"x6" Includes stakes	LF	\$2.55	\$2.20	\$0.00	\$4.75

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		Units	Labor	Material	Equipment	Total
117144	Landscape Edging – Metal Includes stakes	LF	\$2.55	\$6.05	\$0.00	\$8.60
117145	Landscape Edging – Natural	LF	\$1.53	\$0.00	\$0.00	\$1.53
117146	Mow Curb – Natural Color Includes stone base	CY	\$273.94	\$188.76	\$5.00	\$467.70
117147	Mow Curb – Natural Color Stamped Includes stone base	CY	\$295.01	\$188.76	\$5.00	\$488.77
117148	Mow Curb – Integral Color Includes stone base	CY	\$273.94	\$198.00	\$5.00	\$476.94
117149	Mow Curb – Integral Color Stamped Includes stone base	CY	\$295.01	\$198.00	\$5.00	\$498.01
32-94-19 Landscape Surfacing						
117150	Marble / Granite Chips – Or Equal	CY	\$51.14	\$105.12	\$0.00	\$156.26
117151	River Rock Natural Up To 3" – Or Equal	CY	\$51.14	\$91.30	\$0.00	\$142.44
117152	River Rock Natural Up To 10" – Or Equal	CY	\$51.14	\$99.73	\$0.00	\$150.87
117153	River Rock Blue Up To 14" – Or Equal	CY	\$51.14	\$99.73	\$0.00	\$150.87
117154	Colorado Sunrise – Or Equal	CY	\$51.14	\$79.20	\$0.00	\$130.34
117155	Volcanic Lava Rock – Or Equal	CY	\$51.14	\$88.74	\$0.00	\$139.88
117156	Slate Stone Chips – Or Equal	CY	\$51.14	\$82.59	\$0.00	\$133.73
117157	Decomposed Granite – Or Equal	CY	\$51.14	\$90.86	\$0.00	\$142.00
117158	Hardwood Mulch – Or Equal Landscape Cover	CY	\$51.14	\$33.00	\$0.00	\$84.14
117159	Hardwood Mulch – Or Equal (Blower Truck Application)	CY	\$51.14	\$33.00	\$0.00	\$84.14
117160	Compost – Or Equal Landscape Cover	CY	\$51.14	\$27.50	\$0.00	\$78.64
117161	Compost – Or Equal (Blower Truck Application)	CY	\$19.17	\$27.50	\$0.00	\$46.67
117162	Hardwood Playground Mulch – Or Equal	CY	\$51.14	\$33.00	\$0.00	\$84.14
117163	Hardwood Playground Mulch – Or Equal (Blower Truck Application)	CY	\$19.17	\$33.00	\$0.00	\$52.17
117164	Rubber Playground Mulch – Or Equal	CY	\$51.14	\$331.32	\$0.00	\$382.46

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		Units	Labor	Material	Equipment	Total
117165	Rubber Playground Mulch – Or Equal (Blower Truck Application)	CY	\$19.17	\$331.32	\$0.00	\$350.49
117166	Bark Nuggets – Or Equal Landscape Cover	CY	\$51.14	\$38.49	\$0.00	\$89.63
117167	Bark Nuggets – Or Equal (Blower Truck Application)	CY	\$19.17	\$38.49	\$0.00	\$57.66
117168	Fine Play Sands – Or Equal	CY	\$51.14	\$50.60	\$0.00	\$101.74
117169	Sand / Clay Infield Mix – Or Equal	CY	\$51.14	\$47.30	\$0.00	\$98.44
117170	Boulders	TON	\$68.77	\$82.50	\$0.00	\$151.27
117171	Landscape Fabric – Weed Barrier Includes staples	SF	\$1.53	\$0.08	\$0.00	\$1.61
117172	[Modifier] Quantity Premium - Landscape Surfacing (31-50 CY) Quantity premium can be used when total cubic yardage in section 32-94-19 Landscape Surfacing are within stated quantities. Can be applied cumulatively to base line items.	CY	\$20.63	\$0.00	\$0.00	\$20.63
117173	[Modifier] Quantity Premium - Landscape Surfacing (11-30 CY) Quantity premium can be used when total cubic yardage in section 32-91-19 Landscape Grading are within stated quantities. Can be applied cumulatively to base line items.	CY	\$34.38	\$0.00	\$0.00	\$34.38
117174	[Modifier] Quantity Premium - Landscape Surfacing (< or = to 10 CY) Quantity premium can be used when total cubic yardage in section 32-91-19 Landscape Grading are within stated quantities. Can be applied cumulatively to base line items.	CY	\$103.16	\$0.00	\$0.00	\$103.16
32-94-43 Tree Grates						
117175	Tree Grate – Up To 30" Painted Cast Iron With Frame Or Equal	EA	\$383.51	\$1,402.51	\$0.00	\$1,786.02
117176	Tree Grate – Up To 36" Painted Cast Iron With Frame Or Equal	EA	\$383.51	\$1,424.93	\$0.00	\$1,808.44
117177	Tree Grate – Up To 48" Painted Cast Iron With Frame Or Equal	EA	\$383.51	\$2,468.39	\$0.00	\$2,851.90
117178	Tree Grate – Up To 60" Painted Cast Iron With Frame Or Equal	EA	\$383.51	\$3,018.18	\$0.00	\$3,401.69
117179	Tree Grate – Up To 72" Painted Cast Iron With Frame Or Equal	EA	\$383.51	\$4,084.08	\$0.00	\$4,467.59

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		Units	Labor	Material	Equipment	Total
117180	Tree Grate – Up To 95" Painted Cast Iron With Frame Or Equal	EA	\$383.51	\$5,666.10	\$0.00	\$6,049.61
117181	Tree Grate – Up To 30" Cast Aluminum With Frame Or Equal	EA	\$383.51	\$1,823.24	\$0.00	\$2,206.75
117182	Tree Grate – Up To 36" Cast Aluminum With Frame Or Equal	EA	\$383.51	\$1,852.43	\$0.00	\$2,235.94
117183	Tree Grate – Up To 48" Cast Aluminum With Frame Or Equal	EA	\$383.51	\$3,208.93	\$0.00	\$3,592.44
117184	Tree Grate – Up To 60" Cast Aluminum With Frame Or Equal	EA	\$383.51	\$3,923.64	\$0.00	\$4,307.15
117185	Tree Grate – Up To 72" Cast Aluminum With Frame Or Equal	EA	\$383.51	\$5,309.31	\$0.00	\$5,692.82
117186	Tree Grate – Up To 95" Cast Aluminum With Frame Or Equal	EA	\$383.51	\$7,365.93	\$0.00	\$7,749.44
32-96-00 Transplanting						
32-96-43 Tree Transplanting						
117187	Tree Transplant – Up To 6" Caliper Includes removal, hauling, excavation, backfill with suitable soils, staking, equipment, rigging, and fertilizing	EA	\$981.89	\$82.50	\$225.00	\$1,289.39
117188	Tree Transplant – Up To 12" Caliper Includes removal, hauling, excavation, backfill with suitable soils, staking, equipment, rigging, and fertilizing	EA	\$1,963.79	\$110.00	\$300.00	\$2,373.79
117189	Tree Transplant – Up To 18" Caliper Includes removal, hauling, excavation, backfill with suitable soils, staking, equipment, rigging, and fertilizing	EA	\$2,945.67	\$247.50	\$675.00	\$3,868.17
117190	Tree Transplant – Up To 24" Caliper Includes removal, hauling, excavation, backfill with suitable soils, staking, equipment, rigging, and fertilizing	EA	\$3,927.56	\$330.00	\$900.00	\$5,157.56
117191	Tree Transplant – Up To 36" Caliper Includes removal, hauling, excavation, backfill with suitable soils, staking, equipment, rigging, and fertilizing	EA	\$5,891.35	\$495.01	\$1,350.00	\$7,736.36
117192	Tree Transplant – Greater Than 36" Caliper Includes removal, hauling, excavation, backfill with suitable soils, staking, equipment, rigging, and fertilizing	IN	\$163.64	\$13.75	\$37.50	\$214.89

33-00-00 Utilities

- Item costs include all labor, material (including gaskets, bolts, etc.) small equipment (welders, etc.), small tools and consumables (solder, flux, etc.) to install the item.
- Labor costs exclude rigging equipment. Refer to (CSI) MasterFormat Division 01 – General Requirements for Assembly Items:

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Units Labor Material Equipment Total

Construction Aids.

- Cutting and patching pipe work required for the installation or demolition/removal of site utilities shall be included under Divisions 33.
- Surface cutting and patching work required for the installation or demolition/removal of site utilities shall be included under Divisions 31 & 32.
- Piping and equipment installation and demolition/removal costs exclude excavation, backfill, and stone bedding.
- All piping costs under Division 33 exclude hangers.

33-00-00 Utilities

- Item costs include all labor, material (including gaskets, bolts, etc.) small equipment (welders, etc.), small tools and consumables (solder, flux, etc.) to install the item.
- Labor costs exclude rigging equipment. Refer to (CSI) MasterFormat Division 01 – General Requirements for Assembly Items: Construction Aids.
- Cutting and patching pipe work required for the installation or demolition/removal of site utilities shall be included under Divisions 33.
- Surface cutting and patching work required for the installation or demolition/removal of site utilities shall be included under Divisions 31 & 32.
- Piping and equipment installation and demolition/removal costs exclude excavation, backfill, and stone bedding.
- All piping costs under Division 33 exclude hangers.

33-01-00 Operation and Maintenance of Utilities

33-01-00 Operation and Maintenance of Utilities

117193	Underground Utility Locating Services using Drone/GPR/LiDar for undocumented Sewer, Storm drain, Domestic Water, Fire Water, Gas, Electrical Conduit, and Low Voltage Communications Conduit piping (>2,500 LF) To assist in exploration and documentation of existing unknown pipes locations, which includes the horizontal position and depth range of pipes. Includes Mobilization, Traffic Control, Public Safety, and escort of drivers and pedestrians safely through the work. Excludes additional mobilizations.	LF	\$0.44	\$0.00	\$0.13	\$0.57
117194	All Survey Mapping related costs for Reports, CAD Drafting & Data Processing for undocumented Sewer, Storm drain, Domestic Water, Fire Water, Gas, Electrical Conduit, and Low Voltage Communications Conduit piping (>2,500 LF) Survey Mapping Documentation of existing unknown pipes, which includes condition, measurements of the depth, slope, material, and size of pipes. Includes submission of reports electronically in PDF format and inspection videos in MP4 or MOV format to the Agency.	LF	\$0.64	\$0.04	\$0.03	\$0.71

33-01-10 Operation and Maintenance of Water Utilities

117195	Remove Well Pump and Equipment Includes Delivery to Yard	EA	\$5,085.75	\$5,911.16	\$3,773.08	\$14,769.99
117196	Remove Well Pump and Equipment Includes Off-Site Disposal	EA	\$6,305.08	\$7,328.39	\$4,677.69	\$18,311.16
117197	Well Decommissioning Includes Pre/Post Video Inspection, Cleaning, Removal of Concrete Pads and Well Pedestals, Pipe & Conduit Capping, and Sealing	LF	\$165.45	\$192.32	\$234.34	\$592.11

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		Units	Labor	Material	Equipment	Total
117198	Well Casing Perforation	LF	\$28.92	\$33.83	\$21.46	\$84.21
117199	Well Conversion Conversion of Existing Well to Monitoring Well	LF	\$42.77	\$49.71	\$31.74	\$124.22
117200	Well Examination, Cleaning and Rehabilitation Includes Turbine Pump Removal/Reinstallation, Surge/Airlift Equipment, Overnight Chlorine Solution and Overnight Liquid Acid Descaler. 500' Deep.	EA	\$17,240.71	\$2,001.23	\$2,398.90	\$21,640.84
33-01-30 Operation and Maintenance of Sewer Utilities						
117201	12"-18" Ø CMP Jetting Flushing and Vacuum Operation < or = 100 LF Includes 2-3 pass clean, Water Fees, Collecting all Water/ Debris in Operation Storm Drain Pipelines may have up to 100% debris	LF	\$15.13	\$4.68	\$9.50	\$29.31
117202	21"-30" Ø CMP Jetting Flushing and Vacuum Operation < or = 100 LF Includes 2-3 pass clean, Water Fees, Collecting all Water/ Debris in Operation Storm Drain Pipelines having 25% or less debris	LF	\$17.07	\$5.22	\$10.50	\$32.79
117203	32"-48" Ø CMP Jetting Flushing and Vacuum Operation < or = 100 LF Includes 2-3 pass clean, Water Fees, Collecting all Water/ Debris in Operation Storm Drain Pipelines having 25% or less debris	LF	\$18.43	\$5.50	\$11.99	\$35.92
117204	52"-60" Ø CMP Jetting Flushing and Vacuum Operation < or = 100 LF Includes 2-3 pass clean, Water Fees, Collecting all Water/ Debris in Operation Storm Drain Pipelines having 25% or less debris	LF	\$22.01	\$6.60	\$14.00	\$42.61
117205	62"-78" Ø CMP Jetting Flushing and Vacuum Operation < or = 100 LF Includes 2-3 pass clean, Water Fees, Collecting all Water/ Debris in Operation Storm Drain Pipelines having 25% or less debris	LF	\$25.86	\$7.70	\$16.50	\$50.06
117206	82"-96" Ø CMP Jetting Flushing and Vacuum Operation < or = 100 LF Includes 2-3 pass clean, Water Fees, Collecting all Water/ Debris in Operation Storm Drain Pipelines having 25% or less debris	LF	\$30.82	\$9.23	\$19.60	\$59.65
117207	12"-18" Ø CMP Jetting Flushing and Vacuum Operation 101-250 LF Includes 2-3 pass clean, Water Fees, Collecting all Water/ Debris in Operation Storm Drain Pipelines may have up to 100% debris	LF	\$6.05	\$1.92	\$3.75	\$11.72
117208	21"-30" Ø CMP Jetting Flushing and Vacuum Operation 101-250 LF Includes 2-3 pass clean, Water Fees, Collecting all Water/ Debris in Operation Storm Drain Pipelines having 25% or less debris	LF	\$6.88	\$1.92	\$4.26	\$13.06

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		Units	Labor	Material	Equipment	Total
117209	32"-48" Ø CMP Jetting Flushing and Vacuum Operation 101-250 LF Includes 2-3 pass clean, Water Fees, Collecting all Water/ Debris in Operation Storm Drain Pipelines having 25% or less debris	LF	\$7.43	\$2.20	\$4.75	\$14.38
117210	52"-60" Ø CMP Jetting Flushing and Vacuum Operation 101-250 LF Includes 2-3 pass clean, Water Fees, Collecting all Water/ Debris in Operation Storm Drain Pipelines having 25% or less debris	LF	\$8.81	\$2.64	\$5.60	\$17.05
117211	62"-78" Ø CMP Jetting Flushing and Vacuum Operation 101-250 LF Includes 2-3 pass clean, Water Fees, Collecting all Water/ Debris in Operation Storm Drain Pipelines having 25% or less debris	LF	\$9.63	\$2.91	\$6.10	\$18.64
117212	82"-96" Ø CMP Jetting Flushing and Vacuum Operation 101-250 LF Includes 2-3 pass clean, Water Fees, Collecting all Water/ Debris in Operation Storm Drain Pipelines having 25% or less debris	LF	\$10.45	\$3.14	\$6.65	\$20.24
117213	Hydro Jetting Flushing and Vacuum Operation for undocumented Sewer and Storm Drain Piping (>2,500 LF) To assist in exploration and documentation of existing unknown sewer and storm drain pipes. Includes Traffic Control, Public Safety, escort of drivers & pedestrians safely through the work, Diversion or bypass of existing stream flows, and Disposal of debris material removed. Includes Mobilization, and submission of reports electronically in PDF format, and legal disposal cost/fees of debris material removed. Excludes cost of water and additional mobilizations.	LF	\$3.61	\$0.34	\$2.79	\$6.74
117214	12"-18" Ø CMP CCTV 40-100 LF (price per LF) Includes Video Submission	LF	\$7.70	\$5.22	\$4.00	\$16.92
117215	21"-30" Ø CMP CCTV 40-100 LF (price per LF) Includes Video Submission	LF	\$13.77	\$9.35	\$7.24	\$30.36
117216	32"-48" Ø CMP CCTV 40-100 LF (price per LF) Includes Video Submission	LF	\$15.13	\$10.45	\$8.00	\$33.58
117217	52"-60" Ø CMP CCTV 40-100 LF (price per LF) Includes Video Submission	LF	\$18.43	\$12.37	\$9.50	\$40.30
117218	62"-78" Ø CMP CCTV 40-100 LF (price per LF) Includes Video Submission	LF	\$19.81	\$13.19	\$10.25	\$43.25
117219	82"-96" Ø CMP CCTV 40-100 LF (price per LF) Includes Video Submission	LF	\$21.46	\$14.29	\$11.01	\$46.76

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		Units	Labor	Material	Equipment	Total
117220	12"-18" ø CMP CCTV 101-250 LF (price per LF) Includes Video Submission	LF	\$2.75	\$2.20	\$1.75	\$6.70
117221	21"-30" ø CMP CCTV 101-250 LF (price per LF) Includes Video Submission	LF	\$3.69	\$2.48	\$1.90	\$8.07
117222	32"-48" ø CMP CCTV 101-250 LF (price per LF) Includes Video Submission	LF	\$4.19	\$3.02	\$2.20	\$9.41
117223	52"-60" ø CMP CCTV 101-250 LF (price per LF) Includes Video Submission	LF	\$5.55	\$3.74	\$2.79	\$12.08
117224	62"-78" ø CMP CCTV 101-250 LF (price per LF) Includes Video Submission	LF	\$6.44	\$4.29	\$3.25	\$13.98
117225	82"-96" ø CMP CCTV 101-250 LF (price per LF) Includes Video Submission	LF	\$7.05	\$4.73	\$3.55	\$15.33
117226	Exploratory Camera Inspection Services (CCTV) for undocumented Sewer and Storm Drain Piping >2,500 LF To assist in exploration and documentation of existing unknown sewer and storm drain pipes, which includes condition, measurements of the depth, slope, material, and size of pipes. Includes Mobilization, Traffic Control, Public Safety, escort of drivers & pedestrians safely through the work, and Diversion or bypass of existing stream flows. Excludes additional mobilizations.	LF	\$4.19	\$0.01	\$1.81	\$6.01
117227	Disposal of debris material removed from CMP piping Includes offhaul and disposal at permitted landfill	CY	\$82.54	\$27.50	\$125.00	\$235.04
117228	Sanitary or Storm Sewer Pipe Re-Connection & Fitting - 3" to 4" Cut, Prepare and Connect to Existing Pipe	EA	\$127.37	\$58.59	\$0.00	\$185.96
117229	Sanitary or Storm Sewer Pipe Re-Connection & Fitting - 6" Cut, Prepare and Connect to Existing Pipe	EA	\$192.99	\$145.11	\$0.00	\$338.10
117230	Sanitary or Storm Sewer Pipe Re-Connection & Fitting - 8" Cut, Prepare and Connect to Existing Pipe	EA	\$227.73	\$332.13	\$0.00	\$559.86
117231	8" Diameter 360 degree Cured in Place Pipe Liner (CIPP) Including mobilization, CCTV prior & after completion, cleaning, flushing, reaming, damming, notifications, permits as required per the technical provisions.	LF	\$94.93	\$55.34	\$7.19	\$157.46
117232	12" Diameter 360 degree Cured in Place Pipe Liner (CIPP) Including mobilization, CCTV prior & after completion, cleaning, flushing, reaming, damming, notifications, permits as required per the technical provisions.	LF	\$113.91	\$66.41	\$8.62	\$188.94

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		Units	Labor	Material	Equipment	Total
117233	15" Diameter 360 degree Cured in Place Pipe Liner (CIPP) Including mobilization, CCTV prior & after completion, cleaning, flushing, reaming, damming, notifications, permits as required per the technical provisions.	LF	\$132.89	\$77.48	\$10.06	\$220.43
117234	18" Diameter 360 degree Cured in Place Pipe Liner (CIPP) Including mobilization, CCTV prior & after completion, cleaning, flushing, reaming, damming, notifications, permits as required per the technical provisions.	LF	\$159.48	\$92.98	\$12.08	\$264.54
117235	21" Diameter 360 degree Cured in Place Pipe Liner (CIPP) Including mobilization, CCTV prior & after completion, cleaning, flushing, reaming, damming, notifications, permits as required per the technical provisions.	LF	\$174.66	\$101.83	\$13.22	\$289.71
117236	24" Diameter 360 degree Cured in Place Pipe Liner (CIPP) Including mobilization, CCTV prior & after completion, cleaning, flushing, reaming, damming, notifications, permits as required per the technical provisions.	LF	\$189.85	\$110.69	\$14.38	\$314.92
117237	30" Diameter 360 degree Cured in Place Pipe Liner (CIPP) Including mobilization, CCTV prior & after completion, cleaning, flushing, reaming, damming, notifications, permits as required per the technical provisions.	LF	\$205.04	\$119.54	\$15.52	\$340.10
117238	36" Diameter 360 degree Cured in Place Pipe Liner (CIPP) Including mobilization, CCTV prior & after completion, cleaning, flushing, reaming, damming, notifications, permits as required per the technical provisions.	LF	\$220.22	\$128.40	\$16.68	\$365.30
117239	42" Diameter 360 degree Cured in Place Pipe Liner (CIPP) Including mobilization, CCTV prior & after completion, cleaning, flushing, reaming, damming, notifications, permits as required per the technical provisions.	LF	\$227.83	\$132.82	\$17.25	\$377.90
117240	48" Diameter 360 degree Cured in Place Pipe Liner (CIPP) Including mobilization, CCTV prior & after completion, cleaning, flushing, reaming, damming, notifications, permits as required per the technical provisions.	LF	\$312.12	\$181.97	\$23.63	\$517.72

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		Units	Labor	Material	Equipment	Total
117241	54" Diameter 360 degree Cured in Place Pipe Liner (CIPP) Including mobilization, CCTV prior & after completion, cleaning, flushing, reaming, damming, notifications, permits as required per the technical provisions.	LF	\$411.61	\$239.97	\$31.16	\$682.74
117242	Single CIPP Point Repair (x 2' max) on 6"-8" Sewer Main Including mobilization, CCTV prior & after completion, cleaning, flushing, reaming, damming, notifications, permits as required per the technical provisions.	EA	\$1,001.85	\$2,574.00	\$455.00	\$4,030.85
117243	2-10 each CIPP Point Repair (x 2' max) on 6"-8" Sewer Main between same Manholes Including mobilization, CCTV prior & after completion, cleaning, flushing, reaming, damming, notifications, permits, all items can be performed at one time in the same physical location between same Manholes without additional crew setup.	EA	\$1,001.85	\$1,980.00	\$250.00	\$3,231.85
117244	11-25 each CIPP Point Repair (x 2' max) on 6"-8" Sewer Main Including mobilization, CCTV prior & after completion, cleaning, flushing, reaming, damming, notifications, permits.	EA	\$963.31	\$1,732.51	\$175.00	\$2,870.82
117245	26-50 each CIPP Point Repair (x 2' max) on 6"-8" Sewer Main Including mobilization, CCTV prior & after completion, cleaning, flushing, reaming, damming, notifications, permits.	EA	\$935.79	\$1,485.00	\$100.00	\$2,520.79
117246	Single CIPP Point Repair (x 2' max) on 10"-18" Sewer Main Including mobilization, CCTV prior & after completion, cleaning, flushing, reaming, damming, notifications, permits.	EA	\$1,100.92	\$2,574.00	\$455.00	\$4,129.92
117247	2-10 each CIPP Point Repair (x 2' max) on 10"-18" Sewer Main between same Manholes Including mobilization, CCTV prior & after completion, cleaning, flushing, reaming, damming, notifications, permits, all items can be performed at one time in the same physical location between same Manholes without additional crew setup.	EA	\$1,100.92	\$1,980.00	\$250.00	\$3,330.92
117248	11-25 each CIPP Point Repair (x 2' max) on 10"-18" Sewer Main Including mobilization, CCTV prior & after completion, cleaning, flushing, reaming, damming, notifications, permits.	EA	\$1,045.88	\$1,732.51	\$175.00	\$2,953.39
117249	26-50 each CIPP Point Repair (x 2' max) on 10"-18" Sewer Main Including mobilization, CCTV prior & after completion, cleaning, flushing, reaming, damming, notifications, permits.	EA	\$1,018.36	\$1,485.00	\$100.00	\$2,603.36

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		Units	Labor	Material	Equipment	Total
117250	Single 4"-6" Top Hats on 6"-8" Sewer Main Including mobilization, CCTV prior & after completion, cleaning, flushing, reaming, damming, notifications, permits.	EA	\$1,029.36	\$2,574.00	\$455.00	\$4,058.36
117251	2-10 each 4"-6" Top Hats on 6"-8" Sewer Main between same Manholes Including mobilization, CCTV prior & after completion, cleaning, flushing, reaming, damming, notifications, permits, all items can be performed at one time in the same physical location between same Manholes without additional crew setup.	EA	\$1,029.36	\$1,980.00	\$250.00	\$3,259.36
117252	11-25 each 4"-6" Top Hats on 6"-8" Sewer Main Including mobilization, CCTV prior & after completion, cleaning, flushing, reaming, damming, notifications, permits.	EA	\$990.83	\$1,732.51	\$175.00	\$2,898.34
117253	26-50 each 4"-6" Top Hats on 6"-8" Sewer Main Including mobilization, CCTV prior & after completion, cleaning, flushing, reaming, damming, notifications, permits.	EA	\$990.83	\$1,732.51	\$175.00	\$2,898.34
117254	Single 4"-6" Top Hats on 10"-18" Sewer Main Including mobilization, CCTV prior & after completion, cleaning, flushing, reaming, damming, notifications, permits.	EA	\$1,128.45	\$2,574.00	\$455.00	\$4,157.45
117255	2-10 each 4"-6" Top Hats on 10"-18" Sewer Main between same Manholes Including mobilization, CCTV prior & after completion, cleaning, flushing, reaming, damming, notifications, permits, all items can be performed at one time in the same physical location between same Manholes without additional crew setup.	EA	\$1,128.45	\$1,980.00	\$250.00	\$3,358.45
117256	11-25 each 4"-6" Top Hats on 10"-18" Sewer Main Including mobilization, CCTV prior & after completion, cleaning, flushing, reaming, damming, notifications, permits.	EA	\$1,073.40	\$1,732.51	\$175.00	\$2,980.91
117257	26-50 each 4"-6" Top Hats on 10"-18" Sewer Main Including mobilization, CCTV prior & after completion, cleaning, flushing, reaming, damming, notifications, permits.	EA	\$1,045.88	\$1,485.00	\$100.00	\$2,630.88
117258	48" ø CMP Invert Paving of Storm Sewer Installation of Invert Paving with Cementitious Liner Includes: Welding 1/2" DIA X 3" H4L Headed Studs at 3" OC. and 4"X4" - W4 X W4 WWF Mesh, 6000 PSI Concrete Cleaning and CCTV of existing CMP shall be found in 33-01-30.	LF	\$422.58	\$105.18	\$64.60	\$592.36

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		Units	Labor	Material	Equipment	Total
117259	96" ø CMP Invert Paving of Storm Sewer Installation of Invert Paving with Cementitious Liner Includes: Welding 1/2" DIA X 1.5" Headed Studs at 12" OC. and 6"X6" 1.4x1.4 WW Mesh, 6000 PSI Concrete Cleaning and CCTV of existing CMP shall be found in 33-01-30.	LF	\$155.53	\$83.60	\$39.00	\$278.13
117260	54" ø Snap-Tite HDPE Lining of Existing 60" CMP Storm Sewer Includes installation of Snap-Tite pipe, skids, annular void filling with cellular grout and conveyance piping, bulkheads, and seals. Ends shall be made smooth and flush. Cleaning and CCTV of existing CMP shall be found in 33-01-30.	LF	\$168.38	\$929.42	\$25.79	\$1,123.59
117261	[Modifier] Temporary Sewer Bypass due to flow restrictions To include all temporary plugs, pumps, piping, vacuum truck as needed to complete the work by the day.	EA	\$590.10	\$589.60	\$950.00	\$2,129.70
117262	[Modifier] Mobilization of Vacuum Truck per project All work shall have adjacent access via Paved Roads. To be limited to one mobilization per project, or where locations are separated by more than 50 miles within one project. (This item is specific to Flushing and Vacuum operations only - not allowed for CIPP Point Repair)	EA	\$434.76	\$0.00	\$1,180.00	\$1,614.76
117263	[Modifier] Mobilization of CCTV Equipment To be limited to one mobilization per project, or where locations are separated by more than 50 miles within one project. All work shall have adjacent access via Paved Roads (Use of this mobilization item is limited to work quantity of less than 1000 LF).	EA	\$434.76	\$0.00	\$1,180.00	\$1,614.76

33-05-00 Common Work Results for Utilities

33-05-04 Selective Demolition for Utilities

- Demolition/Removal costs exclude any salvage value.
- Equipment demolition/removal costs exclude piping, hook-ups, and electrical connections.
- All Demolition/Removal costs exclude excavation, backfill, and stone bedding removal.

117264	Remove Pipe - Plastic (All Types) 36" to 48" Includes Fittings	LF	\$43.04	\$0.00	\$0.00	\$43.04
117265	Remove Catch Basin - 24" Square x 4' Deep	EA	\$320.34	\$0.00	\$0.00	\$320.34
117266	Remove Catch Basin - 48" Square x 4' Deep	EA	\$480.52	\$0.00	\$0.00	\$480.52
117267	Remove Manhole - 48" Dia x 4' Deep	EA	\$585.63	\$0.00	\$0.00	\$585.63
117268	Remove Manhole - 48" Dia x 8' Deep	EA	\$826.88	\$0.00	\$0.00	\$826.88

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		Units	Labor	Material	Equipment	Total
117269	Remove Manhole - 60" Dia x 12' Deep	EA	\$1,068.14	\$0.00	\$0.00	\$1,068.14
117270	Remove Manhole - 60" Dia x 16' Deep	EA	\$1,310.40	\$0.00	\$0.00	\$1,310.40
117271	Remove Ejector Pump - Duplex Includes Base Plate, Rails, Cover, Floats & Control Panel	EA	\$3,003.22	\$0.00	\$0.00	\$3,003.22
117272	Remove Fire Hydrant Includes Extension Spool, Hose Nozzles, Caps, Chains and Rings	EA	\$500.54	\$0.00	\$0.00	\$500.54
117273	Remove Cleanout Tee w/ Plug	EA	\$160.17	\$0.00	\$0.00	\$160.17
117274	Remove Grease or Oil Interceptor	EA	\$864.93	\$0.00	\$0.00	\$864.93
117275	Remove Yard or Area Drain	EA	\$200.22	\$0.00	\$0.00	\$200.22
117276	Remove Trench Drain - Up to 12"	LF	\$18.02	\$0.00	\$0.00	\$18.02
117277	Remove Headwall, End Section or Pipe Outlet - HDPE	EA	\$200.22	\$0.00	\$0.00	\$200.22
117278	Remove Headwall, End Section or Pipe Outlet - Concrete	EA	\$800.86	\$0.00	\$0.00	\$800.86
117279	Remove Utility or Service Box - Underground Concrete	EA	\$380.41	\$0.00	\$0.00	\$380.41
117280	Remove Utility or Service Box - Underground Plastic	EA	\$40.04	\$0.00	\$0.00	\$40.04
117281	Remove Storage Tank - Underground Concrete	GAL	\$0.63	\$0.00	\$0.00	\$0.63
117282	Remove Storage Tank - Underground Plastic	GAL	\$0.46	\$0.00	\$0.00	\$0.46
117283	Remove Storage Tank - Underground Steel	GAL	\$0.51	\$0.00	\$0.00	\$0.51
117284	Remove Storage Tank Contents - Water	GAL	\$0.05	\$0.00	\$0.00	\$0.05
117285	Remove Backflow Preventer or Water Meter - 2" & Dn	EA	\$93.10	\$0.00	\$0.00	\$93.10
117286	Remove Backflow Preventer or Water Meter - 2-1/2" to 4"	EA	\$273.30	\$0.00	\$0.00	\$273.30
117287	Remove Backflow Preventer or Water Meter - 6" to 8"	EA	\$398.43	\$0.00	\$0.00	\$398.43
117288	Remove Iron Pipe - 4" to 8" Includes Fittings	LF	\$14.02	\$0.00	\$0.00	\$14.02

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		Units	Labor	Material	Equipment	Total
117289	Remove Iron Pipe - 10" to 16" Includes Fittings	LF	\$21.02	\$0.00	\$0.00	\$21.02
117290	Remove Iron Pipe - 18" to 24" Includes Fittings	LF	\$26.02	\$0.00	\$0.00	\$26.02
117291	Remove Pipe - Plastic (All Types) Under 2" Includes Fittings	LF	\$3.81	\$0.00	\$0.00	\$3.81
117292	Remove Pipe - Plastic (All Types) 2-1/2" to 4" Includes Fittings	LF	\$4.40	\$0.00	\$0.00	\$4.40
117293	Remove Pipe - Plastic (All Types) 6" to 10" Includes Fittings	LF	\$7.00	\$0.00	\$0.00	\$7.00
117294	Remove Pipe - Plastic (All Types) 12" to 18" Includes Fittings	LF	\$20.02	\$0.00	\$0.00	\$20.02
117295	Remove Pipe - Plastic (All Types) 20" to 30" Includes Fittings	LF	\$27.02	\$0.00	\$0.00	\$27.02
117296	Remove Concrete Pipe - 12" to 21" Includes All Classes and Fittings	LF	\$73.08	\$0.00	\$9.00	\$82.08
117297	Remove Concrete Pipe - 24" to 36" Includes All Classes and Fittings	LF	\$114.13	\$0.00	\$11.10	\$125.23
117298	Remove Concrete Pipe - 42" to 60" Includes All Classes and Fittings	LF	\$190.20	\$0.00	\$17.73	\$207.93
117299	Remove Concrete Pipe - 66" to 84" Includes All Classes and Fittings	LF	\$293.32	\$0.00	\$29.26	\$322.58
117300	Remove Copper Pipe - 2" & Dn Includes Fittings	LF	\$4.00	\$0.00	\$0.00	\$4.00
117301	Remove Copper Pipe - 2-1/2" to 4" Includes Fittings	LF	\$7.00	\$0.00	\$0.00	\$7.00
117302	Remove Corrugated Metal Pipe - 12" to 18" Includes All Gauges and Fittings	LF	\$10.51	\$0.00	\$0.98	\$11.49
117303	Remove Corrugated Metal Pipe - 21" to 30" Includes All Gauges and Fittings	LF	\$15.02	\$0.00	\$2.62	\$17.64
117304	Remove Corrugated Metal Pipe - 36" to 48" Includes All Gauges and Fittings	LF	\$20.02	\$0.00	\$3.54	\$23.56
117305	Remove Corrugated Metal Pipe - 54" to 66" Includes All Gauges and Fittings	LF	\$26.02	\$0.00	\$4.65	\$30.67
117306	Remove Pipe Valve or Specialty - 2" & Dn Includes Extensions and Valve Box	EA	\$62.57	\$0.00	\$0.00	\$62.57
117307	Remove Pipe Valve or Specialty - 2-1/2" to 6" Includes Extensions and Valve Box	EA	\$180.19	\$0.00	\$0.00	\$180.19
117308	Remove Pipe Valve or Specialty - 8" to 12" Includes Extensions and Valve Box	EA	\$350.38	\$0.00	\$0.00	\$350.38

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		Units	Labor	Material	Equipment	Total
117309	Remove 56" Steel Water Transmission Pipeline Includes critical excavation around connection points, cutting and removal of pipe, and loading for transport to disposal. Excludes trench mass excavation or hauling to disposal and salvage and/or disposal costs	LF	\$59.62	\$0.00	\$30.56	\$90.18
33-05-09 Piping Specials for Utilities						
117310	24" ø Storm Drain Main Pipe Concrete Lug Includes Concrete (short load fee inclusive), grinding to flow conform, grouting or sealing of entry point. Excludes Pipe and coring of existing RCP Pipe.	EA	\$377.35	\$572.59	\$1,178.06	\$2,128.00
117311	30" ø Storm Drain Main Pipe Concrete Lug Includes Concrete (short load fee inclusive), grinding to flow conform, grouting or sealing of entry point. Excludes Pipe and coring of existing RCP Pipe.	EA	\$377.35	\$730.65	\$1,178.06	\$2,286.06
117312	36" ø Storm Drain Main Pipe Concrete Lug Includes Concrete (short load fee inclusive), grinding to flow conform, grouting or sealing of entry point. Excludes Pipe and coring of existing RCP Pipe.	EA	\$377.35	\$809.69	\$1,178.06	\$2,365.10
117313	42" ø Storm Drain Main Pipe Concrete Lug Includes Concrete (short load fee inclusive), grinding to flow conform, grouting or sealing of entry point. Excludes Pipe and coring of existing RCP Pipe.	EA	\$429.56	\$896.85	\$1,198.54	\$2,524.95
117314	48" ø Storm Drain Main Pipe Concrete Lug Includes Concrete (short load fee inclusive), grinding to flow conform, grouting or sealing of entry point. Excludes Pipe and coring of existing RCP Pipe.	EA	\$466.85	\$959.11	\$1,213.17	\$2,639.13
117315	54" ø Storm Drain Main Pipe Concrete Lug Includes Concrete (short load fee inclusive), grinding to flow conform, grouting or sealing of entry point. Excludes Pipe and coring of existing RCP Pipe.	EA	\$493.68	\$1,003.94	\$1,223.70	\$2,721.32
117316	60" ø Storm Drain Main Pipe Concrete Lug Includes Concrete (short load fee inclusive), grinding to flow conform, grouting or sealing of entry point. Excludes Pipe and coring of existing RCP Pipe.	EA	\$549.91	\$1,058.11	\$1,245.76	\$2,853.78
117317	66" ø Storm Drain Main Pipe Concrete Lug Includes Concrete (short load fee inclusive), grinding to flow conform, grouting or sealing of entry point. Excludes Pipe and coring of existing RCP Pipe.	EA	\$614.68	\$1,135.11	\$1,271.18	\$3,020.97
117318	72" ø Storm Drain Main Pipe Concrete Lug Includes Concrete (short load fee inclusive), grinding to flow conform, grouting or sealing of entry point. Excludes Pipe and coring of existing RCP Pipe.	EA	\$656.70	\$1,181.60	\$1,287.67	\$3,125.97
117319	Core Single Hole for 12" ø Storm Drain Pipe (RCP or CMP) into Concrete Headwall Includes mobilization. Can also be used as sawcut coring for Lug Detail for Larger Pipe interception.	EA	\$460.01	\$0.00	\$780.00	\$1,240.01

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		Units	Labor	Material	Equipment	Total
117320	Core Single Hole for 15" ø Storm Drain Pipe (RCP or CMP) into Concrete Headwall Includes mobilization. Can also be used as sawcut coring for Lug Detail for Larger Pipe interception.	EA	\$575.01	\$0.00	\$975.00	\$1,550.01
117321	Core Single Hole for 18" ø Storm Drain Pipe (RCP or CMP) into Concrete Headwall Includes mobilization. Can also be used as sawcut coring for Lug Detail for Larger Pipe interception.	EA	\$651.67	\$0.00	\$1,105.00	\$1,756.67
117322	Core Single Hole for 21" - 27" ø Storm Drain Pipe (RCP or CMP) into Concrete Headwall Includes mobilization. Can also be used as sawcut coring for Lug Detail for Larger Pipe interception.	EA	\$958.34	\$0.00	\$1,625.00	\$2,583.34
117323	Core Single Hole for 30" ø Storm Drain Pipe (RCP or CMP) into Concrete Headwall Includes mobilization. Can also be used as sawcut coring for Lug Detail for Larger Pipe interception.	EA	\$1,073.35	\$0.00	\$1,820.00	\$2,893.35
117324	Core Single Hole for 36" ø Storm Drain Pipe (RCP or CMP) into Concrete Headwall Includes mobilization. Can also be used as sawcut coring for Lug Detail for Larger Pipe interception.	EA	\$1,341.68	\$0.00	\$2,275.00	\$3,616.68
117325	Core Single Hole for 42" ø Storm Drain Pipe (RCP or CMP) into Concrete Headwall Includes mobilization. Can also be used as sawcut coring for Lug Detail for Larger Pipe interception.	EA	\$1,686.69	\$0.00	\$2,860.00	\$4,546.69
33-05-85 Miscellaneous Site						
117326	POLYWRAP Pipe Protection Tubular Polyethylene Encasement Protection	LF	\$1.51	\$0.87	\$0.00	\$2.38
117327	Tracer Wire 12 Gauge Solid Wire	LF	\$0.60	\$0.56	\$0.00	\$1.16
117328	Metallic Utility Warning Tape 3"	LF	\$0.51	\$0.42	\$0.00	\$0.93
117329	Thrust Block- 1 to 3 CF Including excavation, forms, concrete as required, and compacting backfill	EA	\$50.05	\$37.95	\$0.00	\$88.00
117330	Thrust Block- 4 to 6 CF Including excavation, forms, concrete as required, and compacting backfill	EA	\$80.09	\$88.55	\$0.00	\$168.64
117331	Thrust Block- 7 to 9 CF Including excavation, forms, concrete as required, and compacting backfill	EA	\$120.13	\$132.26	\$0.00	\$252.39
117332	Gilsulate 500XR Includes Carboline	CF	\$9.86	\$30.32	\$3.93	\$44.11

33-10-00 Water Utilities

33-14-00 Water Utility Transmission and Distribution

- Equipment costs exclude electrical and piping hook-ups (connections) unless stated otherwise. The contractor is

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Units Labor Material Equipment Total

responsible for adding these additional items as required.

- Equipment hook-ups (connections) include all required pipe, fittings, valves, and specialties within in 10 LF of the point of connection for proper operation. Reference contract documents and/or applicable codes and standards for details.
- Equipment costs exclude concrete pads and dunnage.

- Piping items include couplings as required.
- Pipe fitting items reflect the average cost of all fitting types and should be quantified as such. Fittings exclude couplings, valves, and specialties.

33-14-16 Site Water Utility Distribution Piping

Excludes excavation and backfill. Fittings represent average cost of all fitting types.

117333	Tapping Sleeve & Valve- 4" Main	EA	\$1,157.96	\$944.61	\$0.00	\$2,102.57
117334	Tapping Sleeve & Valve- 6" Main	EA	\$1,543.94	\$944.61	\$0.00	\$2,488.55
117335	Tapping Sleeve & Valve- 8" Main	EA	\$2,058.59	\$1,080.09	\$0.00	\$3,138.68
117336	Tapping Sleeve & Valve- 10" Main	EA	\$2,315.92	\$1,652.13	\$0.00	\$3,968.05
117337	Tapping Sleeve & Valve- 12" Main	EA	\$2,573.24	\$2,991.89	\$0.00	\$5,565.13
117338	1-1/2" Site Domestic Water Pipe - PVC, Schedule 40, Solid Wall, Solvent Cement Includes cutting to required lengths, couplings if required, priming, and gluing.	LF	\$7.72	\$0.91	\$0.00	\$8.63
117339	2" Site Domestic Water Pipe - PVC, Schedule 40, Solid Wall, Solvent Cement Includes cutting to required lengths, couplings if required, priming, and gluing.	LF	\$7.72	\$1.23	\$0.00	\$8.95
117340	2-1/2" Site Domestic Water Pipe - PVC, Schedule 40, Solid Wall, Solvent Cement Includes cutting to required lengths, couplings if required, priming, and gluing.	LF	\$9.00	\$1.90	\$0.00	\$10.90
117341	3" Site Domestic Water Pipe - PVC, Schedule 40, Solid Wall, Solvent Cement Includes cutting to required lengths, couplings if required, priming, and gluing.	LF	\$9.00	\$2.04	\$0.00	\$11.04
117342	4" Site Domestic Water Pipe - PVC, Schedule 40, Solid Wall, Solvent Cement Includes cutting to required lengths, couplings if required, priming, and gluing.	LF	\$10.29	\$2.33	\$0.00	\$12.62
117343	6" Site Domestic Water Pipe - PVC, Schedule 40, Solid Wall, Solvent Cement Includes cutting to required lengths, couplings if required, priming, and gluing.	LF	\$15.44	\$3.49	\$0.00	\$18.93
117344	8" Site Domestic Water Pipe - PVC, Schedule 40, Solid Wall, Solvent Cement Includes cutting to required lengths, couplings if required, priming, and gluing.	LF	\$18.01	\$4.07	\$0.00	\$22.08

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		Units	Labor	Material	Equipment	Total
117345	10" Site Domestic Water Pipe - PVC, Schedule 40, Solid Wall, Solvent Cement Includes cutting to required lengths, couplings if required, priming, and gluing.	LF	\$21.87	\$4.95	\$0.00	\$26.82
117346	12" Site Domestic Water Pipe - PVC, Schedule 40, Solid Wall, Solvent Cement Includes cutting to required lengths, couplings if required, priming, and gluing.	LF	\$24.45	\$5.53	\$0.00	\$29.98
117347	1-1/2" Site Domestic Water Fitting - PVC, Schedule 40, Solvent Cement Includes priming, and gluing to pipe.	EA	\$34.74	\$4.25	\$0.00	\$38.99
117348	2" Site Domestic Water Fitting - PVC, Schedule 40, Solvent Cement Includes priming, and gluing to pipe.	EA	\$36.03	\$4.25	\$0.00	\$40.28
117349	2-1/2" Site Domestic Water Fitting - PVC, Schedule 40, Solvent Cement Includes priming, and gluing to pipe.	EA	\$45.03	\$8.50	\$0.00	\$53.53
117350	3" Site Domestic Water Fitting - PVC, Schedule 40, Solvent Cement Includes priming, and gluing to pipe.	EA	\$51.46	\$13.93	\$0.00	\$65.39
117351	4" Site Domestic Water Fitting - PVC, Schedule 40, Solvent Cement Includes priming, and gluing to pipe.	EA	\$110.65	\$24.83	\$0.00	\$135.48
117352	6" Site Domestic Water Fitting - PVC, Schedule 40, Solvent Cement Includes priming, and gluing to pipe.	EA	\$243.17	\$82.12	\$0.00	\$325.29
117353	8" Site Domestic Water Fitting - PVC, Schedule 40, Solvent Cement Includes priming, and gluing to pipe.	EA	\$293.35	\$124.70	\$0.00	\$418.05
117354	10" Site Domestic Water Fitting - PVC, Schedule 40, Solvent Cement Includes priming, and gluing to pipe.	EA	\$322.94	\$236.33	\$0.00	\$559.27
117355	12" Site Domestic Water Fitting - PVC, Schedule 40, Solvent Cement Includes priming, and gluing to pipe.	EA	\$342.24	\$326.77	\$0.00	\$669.01
117356	1/2" Water Utility Pipe - Copper, Type L, Hard Drawn, Soldered Includes cutting, deburring, cleaning, flux, and required soldering or brazing	LF	\$7.72	\$2.72	\$0.00	\$10.44
117357	1/2" Water Utility Pipe - Copper, Type K, Hard Drawn, Soldered Includes cutting, deburring, cleaning, flux, and required soldering or brazing	LF	\$7.72	\$3.66	\$0.00	\$11.38
117358	3/4" Water Utility Pipe - Copper, Type L, Hard Drawn, Soldered Includes cutting, deburring, cleaning, flux, and required soldering or brazing	LF	\$7.72	\$4.44	\$0.00	\$12.16

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		Units	Labor	Material	Equipment	Total
117359	3/4" Water Utility Pipe - Copper, Type K, Hard Drawn, Soldered Includes cutting, deburring, cleaning, flux, and required soldering or brazing	LF	\$9.00	\$6.69	\$0.00	\$15.69
117360	1" Water Utility Pipe - Copper, Type L, Hard Drawn, Soldered Includes cutting, deburring, cleaning, flux, and required soldering or brazing	LF	\$9.00	\$6.50	\$0.00	\$15.50
117361	1" Water Utility Pipe - Copper, Type K, Hard Drawn, Soldered Includes cutting, deburring, cleaning, flux, and required soldering or brazing	LF	\$9.00	\$8.70	\$0.00	\$17.70
117362	1-1/4" Water Utility Pipe - Copper, Type L, Hard Drawn, Soldered Includes cutting, deburring, cleaning, flux, and required soldering or brazing	LF	\$10.29	\$9.01	\$0.00	\$19.30
117363	1-1/4" Water Utility Pipe - Copper, Type K, Hard Drawn, Soldered Includes cutting, deburring, cleaning, flux, and required soldering or brazing	LF	\$10.29	\$10.93	\$0.00	\$21.22
117364	1-1/2" Water Utility Pipe - Copper, Type L, Hard Drawn, Soldered Includes cutting, deburring, cleaning, flux, and required soldering or brazing	LF	\$10.29	\$11.46	\$0.00	\$21.75
117365	1-1/2" Water Utility Pipe - Copper, Type K, Hard Drawn, Soldered Includes cutting, deburring, cleaning, flux, and required soldering or brazing	LF	\$10.29	\$14.41	\$0.00	\$24.70
117366	2" Water Utility Pipe - Copper, Type L, Hard Drawn, Soldered Includes cutting, deburring, cleaning, flux, and required soldering or brazing	LF	\$11.58	\$17.94	\$0.00	\$29.52
117367	2" Water Utility Pipe - Copper, Type K, Hard Drawn, Soldered Includes cutting, deburring, cleaning, flux, and required soldering or brazing	LF	\$12.87	\$21.45	\$0.00	\$34.32
117368	2-1/2" Water Utility Pipe - Copper, Type L, Hard Drawn, Soldered Includes cutting, deburring, cleaning, flux, and required soldering or brazing	LF	\$15.44	\$25.68	\$0.00	\$41.12
117369	2-1/2" Water Utility Pipe - Copper, Type K, Hard Drawn, Soldered Includes cutting, deburring, cleaning, flux, and required soldering or brazing	LF	\$15.44	\$31.55	\$0.00	\$46.99
117370	3" Water Utility Pipe - Copper, Type L, Hard Drawn, Soldered Includes cutting, deburring, cleaning, flux, and required soldering or brazing	LF	\$1.81	\$35.88	\$0.00	\$37.69

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		Units	Labor	Material	Equipment	Total
117371	3" Water Utility Pipe - Copper, Type K, Hard Drawn, Soldered Includes cutting, deburring, cleaning, flux, and required soldering or brazing	LF	\$19.30	\$43.54	\$0.00	\$62.84
117372	4" Water Utility Pipe - Copper, Type L, Hard Drawn, Soldered Includes cutting, deburring, cleaning, flux, and required soldering or brazing	LF	\$2.31	\$60.06	\$0.00	\$62.37
117373	4" Water Utility Pipe - Copper, Type K, Hard Drawn, Soldered Includes cutting, deburring, cleaning, flux, and required soldering or brazing	LF	\$25.74	\$75.84	\$0.00	\$101.58
117374	6" Water Utility Pipe - Copper, Type K, Hard Drawn, Soldered Includes cutting, deburring, cleaning, flux, and required soldering or brazing	LF	\$47.61	\$173.23	\$0.00	\$220.84
117375	8" Water Utility Pipe - Copper, Type K, Hard Drawn, Soldered Includes cutting, deburring, cleaning, flux, and required soldering or brazing	LF	\$47.61	\$324.33	\$0.00	\$371.94
117376	1/2" Water Utility Fitting - Copper, Wrot, Soldered Includes cleaning, flux, and required soldering or brazing	EA	\$48.89	\$1.45	\$0.00	\$50.34
117377	3/4" Water Utility Fitting - Copper, Wrot, Soldered Includes cleaning, flux, and required soldering or brazing	EA	\$73.34	\$4.10	\$0.00	\$77.44
117378	1" Water Utility Fitting - Copper, Wrot, Soldered Includes cleaning, flux, and required soldering or brazing	EA	\$86.20	\$11.12	\$0.00	\$97.32
117379	1-1/4" Water Utility Fitting - Copper, Wrot, Soldered Includes cleaning, flux, and required soldering or brazing	EA	\$96.50	\$15.88	\$0.00	\$112.38
117380	1-1/2" Water Utility Fitting - Copper, Wrot, Soldered Includes cleaning, flux, and required soldering or brazing	EA	\$101.65	\$24.34	\$0.00	\$125.99
117381	2" Water Utility Fitting - Copper, Wrot, Soldered Includes cleaning, flux, and required soldering or brazing	EA	\$117.08	\$41.50	\$0.00	\$158.58
117382	2-1/2" Water Utility Fitting - Copper, Wrot, Soldered Includes cleaning, flux, and required soldering or brazing	EA	\$189.13	\$76.00	\$0.00	\$265.13
117383	3" Water Utility Fitting - Copper, Wrot, Soldered Includes cleaning, flux, and required soldering or brazing	EA	\$226.45	\$108.65	\$0.00	\$335.10

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		Units	Labor	Material	Equipment	Total
117384	4" Water Utility Fitting - Copper, Wrot, Soldered Includes cleaning, flux, and required soldering or brazing	EA	\$303.65	\$245.71	\$0.00	\$549.36
117385	6" Water Utility Fitting - Copper, Wrot, Soldered Includes cleaning, flux, and required soldering or brazing	EA	\$690.92	\$1,159.23	\$0.00	\$1,850.15
117386	8" Water Utility Fitting - Copper, Wrot, Soldered Includes cleaning, flux, and required soldering or brazing	EA	\$948.24	\$4,366.97	\$0.00	\$5,315.21
117387	1" Water Utility Pipe - Galvanized Steel, Schedule 40 - MIP x MIP Includes 1 standard galvanized threaded coupling (FIP) per 21 LF of pipe. Material meeting the requirements of NSF 61, ASTM A53, and ASTM A123.	LF	\$12.83	\$1.90	\$0.00	\$14.73
117388	1.5" Water Utility Pipe - Galvanized Steel, Schedule 40 - MIP x MIP Includes 1 standard galvanized threaded coupling (FIP) per 21 LF of pipe. Material meeting the requirements of NSF 61, ASTM A53, and ASTM A123.	LF	\$15.40	\$3.16	\$0.00	\$18.56
117389	2" Water Utility Pipe - Galvanized Steel, Schedule 40 - MIP x MIP Includes 1 standard galvanized threaded coupling (FIP) per 21 LF of pipe. Material meeting the requirements of NSF 61, ASTM A53, and ASTM A123.	LF	\$19.25	\$5.40	\$0.00	\$24.65
117390	4" Water Utility Pipe - Galvanized Steel, Schedule 40 - MIP x MIP Includes 1 standard galvanized threaded coupling (FIP) per 21 LF of pipe. Material meeting the requirements of NSF 61, ASTM A53, and ASTM A123.	LF	\$43.02	\$17.55	\$0.05	\$60.62
117391	6" Water Utility Pipe - Galvanized Steel, Schedule 40 - MIP x MIP Includes 1 standard galvanized threaded coupling (FIP) per 21 LF of pipe. Material meeting the requirements of NSF 61, ASTM A53, and ASTM A123.	LF	\$57.36	\$31.21	\$0.07	\$88.64
117392	8" Water Utility Pipe - Galvanized Steel, Schedule 40 - MIP x MIP Includes 1 standard galvanized threaded coupling (FIP) per 21 LF of pipe. Material meeting the requirements of NSF 61, ASTM A53, and ASTM A123.	LF	\$71.70	\$51.52	\$0.08	\$123.30
117393	1" Water Utility Fitting - Galvanized Steel, Schedule 40 - FIP x FIP Threaded Fitting (FIP) material meeting the requirements of NSF 61, ASTM A53, and ASTM A123.	EA	\$112.42	\$6.01	\$0.00	\$118.43

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		Units	Labor	Material	Equipment	Total
117394	1.5" Water Utility Fitting - Galvanized Steel, Schedule 40 - FIP x FIP Threaded Fitting (FIP) material meeting the requirements of NSF 61, ASTM A53, and ASTM A123.	EA	\$135.86	\$17.75	\$0.00	\$153.61
117395	2" Water Utility Fitting - Galvanized Steel, Schedule 40 - FIP x FIP Threaded Fitting (FIP) material meeting the requirements of NSF 61, ASTM A53, and ASTM A123.	EA	\$165.06	\$21.14	\$0.00	\$186.20
117396	4" Water Utility Fitting - Galvanized Steel, Schedule 40 - FIP x FIP Threaded Fitting (FIP) material meeting the requirements of NSF 61, ASTM A53, and ASTM A123.	EA	\$434.58	\$109.47	\$26.25	\$570.30
117397	6" Water Utility Fitting - Galvanized Steel, Schedule 40 - FIP x FIP Threaded Fitting (FIP) material meeting the requirements of NSF 61, ASTM A53, and ASTM A123.	EA	\$858.34	\$463.31	\$51.84	\$1,373.49
117398	8" Water Utility Fitting - Galvanized Steel, Schedule 40 - FIP x FIP Threaded Fitting (FIP) material meeting the requirements of NSF 61, ASTM A53, and ASTM A123.	EA	\$1,173.72	\$1,755.19	\$70.90	\$2,999.81
117399	4" Water Utility Pipe - Ductile Iron (DIP), AWWA C151, Class 51, Cement Mortar Lined & Asphalt Coated (CML&C), Mechanical Joint Includes 1 Standard Accessory Pack of Gland, Gasket, T-Bolts w/Nuts per 18 LF of Pipe	LF	\$70.08	\$60.47	\$1.46	\$132.01
117400	4" Water Utility Pipe - Ductile Iron (DIP), AWWA C151, Pressure Class 350, Cement Mortar Lined & Asphalt Coated (CML&C), Push On Joint Includes 1 Standard Gasket per 18 LF of Pipe	LF	\$48.32	\$43.54	\$1.01	\$92.87
117401	6" Water Utility Pipe - Ductile Iron (DIP), AWWA C151, Class 50, Cement Mortar Lined & Asphalt Coated (CML&C), Mechanical Joint Includes 1 Standard Accessory Pack of Gland, Gasket, T-Bolts w/Nuts per 18 LF of Pipe	LF	\$91.28	\$55.62	\$1.78	\$148.68
117402	6" Water Utility Pipe - Ductile Iron (DIP), AWWA C151, Pressure Class 350, Cement Mortar Lined & Asphalt Coated (CML&C), Push On Joint Includes 1 Standard Gasket per 18 LF of Pipe	LF	\$61.04	\$29.77	\$1.28	\$92.09
117403	8" Water Utility Pipe - Ductile Iron (DIP), AWWA C151, Class 50, Cement Mortar Lined & Asphalt Coated (CML&C), Mechanical Joint Includes 1 Standard Accessory Pack of Gland, Gasket, T-Bolts w/Nuts per 18 LF of Pipe	LF	\$96.36	\$75.81	\$1.89	\$174.06

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		Units	Labor	Material	Equipment	Total
117404	8" Water Utility Pipe - Ductile Iron (DIP), AWWA C151, Pressure Class 350, Cement Mortar Lined & Asphalt Coated (CML&C), Push On Joint Includes 1 Standard Gasket per 18 LF of Pipe	LF	\$66.12	\$39.19	\$1.38	\$106.69
117405	10" Water Utility Pipe - Ductile Iron (DIP), AWWA C151, Class 50, Cement Mortar Lined & Asphalt Coated (CML&C), Mechanical Joint Includes 1 Standard Accessory Pack of Gland, Gasket, T-Bolts w/Nuts per 18 LF of Pipe	LF	\$116.14	\$97.72	\$2.15	\$216.01
117406	10" Water Utility Pipe - Ductile Iron (DIP), AWWA C151, Pressure Class 350, Cement Mortar Lined & Asphalt Coated (CML&C), Push On Joint Includes 1 Standard Gasket per 18 LF of Pipe	LF	\$73.75	\$46.78	\$1.54	\$122.07
117407	12" Water Utility Pipe - Ductile Iron (DIP), AWWA C151, Class 50, Cement Mortar Lined & Asphalt Coated (CML&C), Mechanical Joint Includes 1 Standard Accessory Pack of Gland, Gasket, T-Bolts w/Nuts per 18 LF of Pipe	LF	\$129.28	\$123.98	\$2.37	\$255.63
117408	12" Water Utility Pipe - Ductile Iron (DIP), AWWA C151, Pressure Class 250, Cement Mortar Lined & Asphalt Coated (CML&C), Push On Joint Includes 1 Standard Gasket per 18 LF of Pipe	LF	\$81.39	\$60.06	\$1.70	\$143.15
117409	14" Water Utility Pipe - Ductile Iron (DIP), AWWA C151, Class 50, Cement Mortar Lined & Asphalt Coated (CML&C), Mechanical Joint Includes 1 Standard Accessory Pack of Gland, Gasket, T-Bolts w/Nuts per 18 LF of Pipe	LF	\$149.49	\$154.36	\$9.49	\$313.34
117410	14" Water Utility Pipe - Ductile Iron (DIP), AWWA C151, Pressure Class 250, Cement Mortar Lined & Asphalt Coated (CML&C), Push On Joint Includes 1 Standard Gasket per 18 LF of Pipe	LF	\$89.01	\$70.62	\$6.57	\$166.20
117411	16" Water Utility Pipe - Ductile Iron (DIP), AWWA C151, Class 50, Cement Mortar Lined & Asphalt Coated (CML&C), Mechanical Joint Includes 1 Standard Accessory Pack of Gland, Gasket, T-Bolts w/Nuts per 18 LF of Pipe	LF	\$158.80	\$184.50	\$10.05	\$353.35
117412	16" Water Utility Pipe - Ductile Iron (DIP), AWWA C151, Pressure Class 250, Cement Mortar Lined & Asphalt Coated (CML&C), Push On Joint Includes 1 Standard Gasket per 18 LF of Pipe	LF	\$99.19	\$86.20	\$7.31	\$192.70
117413	18" Water Utility Pipe - Ductile Iron (DIP), AWWA C151, Class 50, Cement Mortar Lined & Asphalt Coated (CML&C), Mechanical Joint Includes 1 Standard Accessory Pack of Gland, Gasket, T-Bolts w/Nuts per 18 LF of Pipe	LF	\$170.96	\$212.63	\$10.61	\$394.20
117414	18" Water Utility Pipe - Ductile Iron (DIP), AWWA C151, Pressure Class 250, Cement Mortar Lined & Asphalt Coated (CML&C), Push On Joint Includes 1 Standard Gasket per 18 LF of Pipe	LF	\$106.81	\$99.96	\$7.88	\$214.65

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		Units	Labor	Material	Equipment	Total
117415	20" Water Utility Pipe - Ductile Iron (DIP), AWWA C151, Class 50, Cement Mortar Lined & Asphalt Coated (CML&C), Mechanical Joint Includes 1 Standard Accessory Pack of Gland, Gasket, T-Bolts w/Nuts per 18 LF of Pipe	LF	\$183.25	\$243.58	\$11.18	\$438.01
117416	20" Water Utility Pipe - Ductile Iron (DIP), AWWA C151, Pressure Class 250, Cement Mortar Lined & Asphalt Coated (CML&C), Push On Joint Includes 1 Standard Gasket per 18 LF of Pipe	LF	\$111.91	\$118.30	\$8.26	\$238.47
117417	24" Water Utility Pipe - Ductile Iron (DIP), AWWA C151, Class 50, Cement Mortar Lined & Asphalt Coated (CML&C), Mechanical Joint Includes 1 Standard Accessory Pack of Gland, Gasket, T-Bolts w/Nuts per 18 LF of Pipe	LF	\$200.92	\$309.87	\$12.11	\$522.90
117418	24" Water Utility Pipe - Ductile Iron (DIP), AWWA C151, Pressure Class 250, Cement Mortar Lined & Asphalt Coated (CML&C), Push On Joint Includes 1 Standard Gasket per 18 LF of Pipe	LF	\$122.07	\$158.20	\$9.00	\$289.27
117419	30" Water Utility Pipe - Ductile Iron (DIP), AWWA C151, Pressure Class 250, Cement Mortar Lined & Asphalt Coated (CML&C), Push On Joint Includes 1 Standard Gasket per 18 LF of Pipe	LF	\$137.33	\$348.76	\$10.13	\$496.22
117420	36" Water Utility Pipe - Ductile Iron (DIP), AWWA C151, Pressure Class 250, Cement Mortar Lined & Asphalt Coated (CML&C), Push On Joint Includes 1 Standard Gasket per 18 LF of Pipe	LF	\$155.14	\$476.55	\$11.44	\$643.13
117421	4" Water Utility Fitting - Ductile Iron (DIP), AWWA C153, Cement Mortar Lined & Asphalt Coated (CML&C), Mechanical Joint MJ Fitting includes necessary standard Accessory Packs (Glands, Gaskets, T-Bolts w/Nuts)	EA	\$302.36	\$206.36	\$12.36	\$521.08
117422	4" Water Utility Fitting - Ductile Iron (DIP), AWWA C153, Cement Mortar Lined & Asphalt Coated (CML&C), Push On Joint Push On Fitting includes necessary standard Gaskets	EA	\$517.12	\$227.07	\$10.81	\$755.00
117423	6" Water Utility Fitting - Ductile Iron (DIP), AWWA C153, Cement Mortar Lined & Asphalt Coated (CML&C), Mechanical Joint MJ Fitting includes necessary standard Accessory Packs (Glands, Gaskets, T-Bolts w/Nuts)	EA	\$425.36	\$321.16	\$17.57	\$764.09
117424	6" Water Utility Fitting - Ductile Iron (DIP), AWWA C153, Cement Mortar Lined & Asphalt Coated (CML&C), Push On Joint Push On Fitting includes necessary standard Gaskets	EA	\$720.58	\$329.85	\$15.05	\$1,065.48

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	Units	Labor	Material	Equipment	Total
117425 8" Water Utility Fitting - Ductile Iron (DIP), AWWA C153, Cement Mortar Lined & Asphalt Coated (CML&C), Mechanical Joint MJ Fitting includes necessary standard Accessory Packs (Glands, Gaskets, T-Bolts w/Nuts)	EA	\$447.22	\$447.10	\$18.48	\$912.80
117426 8" Water Utility Fitting - Ductile Iron DIP, AWWA C153, Cement Mortar Lined & Asphalt Coated (CML&C), Push On Joint Push On Fitting includes necessary standard Gaskets	EA	\$781.61	\$529.40	\$16.33	\$1,327.34
117427 10" Water Utility Fitting - Ductile Iron (DIP), AWWA C153, Cement Mortar Lined & Asphalt Coated (CML&C), Mechanical Joint MJ Fitting includes necessary standard Accessory Packs (Glands, Gaskets, T-Bolts w/Nuts)	EA	\$609.73	\$630.92	\$25.18	\$1,265.83
117428 10" Water Utility Fitting - Ductile Iron DIP), AWWA C153, Cement Mortar Lined & Asphalt Coated (CML&C), Push On Joint Push On Fitting includes necessary standard Gaskets	EA	\$1,045.26	\$760.58	\$21.84	\$1,827.68
117429 12" Water Utility Fitting - Ductile Iron (DIP), AWWA C153, Cement Mortar Lined & Asphalt Coated (CML&C), Mechanical Joint MJ Fitting includes necessary standard Accessory Packs (Glands, Gaskets, T-Bolts w/Nuts)	EA	\$693.36	\$911.28	\$28.64	\$1,633.28
117430 12" Water Utility Fitting - Ductile Iron DIP), AWWA C153, Cement Mortar Lined & Asphalt Coated (CML&C), Push On Joint Push On Fitting includes necessary standard Gaskets	EA	\$1,171.56	\$980.69	\$24.48	\$2,176.73
117431 14" Water Utility Fitting - Ductile Iron (DIP), AWWA C153, Cement Mortar Lined & Asphalt Coated (CML&C), Mechanical Joint MJ Fitting includes necessary standard Accessory Packs (Glands, Gaskets, T-Bolts w/Nuts)	EA	\$808.00	\$1,516.34	\$117.81	\$2,442.15
117432 14" Water Utility Fitting - Ductile Iron DIP), AWWA C153, Cement Mortar Lined & Asphalt Coated (CML&C), Push On Joint Push On Fitting includes necessary standard Gaskets	EA	\$1,423.34	\$1,836.46	\$29.74	\$3,289.54
117433 16" Water Utility Fitting - Ductile Iron (DIP), AWWA C153, Cement Mortar Lined & Asphalt Coated (CML&C), Mechanical Joint MJ Fitting includes necessary standard Accessory Packs (Glands, Gaskets, T-Bolts w/Nuts)	EA	\$854.58	\$2,022.49	\$124.60	\$3,001.67
117434 16" Water Utility Fitting - Ductile Iron DIP), AWWA C153, Cement Mortar Lined & Asphalt Coated (CML&C), Push On Joint Push On Fitting includes necessary standard Gaskets	EA	\$1,596.28	\$2,545.50	\$33.36	\$4,175.14

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		Units	Labor	Material	Equipment	Total
117435	18" Water Utility Fitting - Ductile Iron (DIP), AWWA C153, Cement Mortar Lined & Asphalt Coated (CML&C), Mechanical Joint MJ Fitting includes necessary standard Accessory Packs (Glands, Gaskets, T-Bolts w/Nuts)	EA	\$958.40	\$3,260.39	\$139.74	\$4,358.53
117436	18" Water Utility Fitting - Ductile Iron DIP), AWWA C153, Cement Mortar Lined & Asphalt Coated (CML&C), Push On Joint Push On Fitting includes necessary standard Gaskets	EA	\$1,776.00	\$2,904.76	\$37.11	\$4,717.87
117437	20" Water Utility Fitting - Ductile Iron (DIP), AWWA C153, Cement Mortar Lined & Asphalt Coated (CML&C), Mechanical Joint MJ Fitting includes necessary standard Accessory Packs (Glands, Gaskets, T-Bolts w/Nuts)	EA	\$1,068.03	\$3,486.66	\$155.73	\$4,710.42
117438	20" Water Utility Fitting - Ductile Iron DIP), AWWA C153, Cement Mortar Lined & Asphalt Coated (CML&C), Push On Joint Push On Fitting includes necessary standard Gaskets	EA	\$1,956.56	\$4,621.99	\$40.88	\$6,619.43
117439	24" Water Utility Fitting - Ductile Iron (DIP), AWWA C153, Cement Mortar Lined & Asphalt Coated (CML&C), Mechanical Joint MJ Fitting includes necessary standard Accessory Packs (Glands, Gaskets, T-Bolts w/Nuts)	EA	\$1,236.70	\$4,518.90	\$180.32	\$5,935.92
117440	24" Water Utility Fitting - Ductile Iron DIP), AWWA C153, Cement Mortar Lined & Asphalt Coated (CML&C), Push On Joint Push On Fitting includes necessary standard Gaskets	EA	\$2,227.00	\$5,409.14	\$46.54	\$7,682.68
117441	30" Water Utility Fitting - Ductile Iron DIP), AWWA C153, Cement Mortar Lined & Asphalt Coated (CML&C), Push On Joint Push On Fitting includes necessary standard Gaskets	EA	\$2,889.08	\$6,447.39	\$60.38	\$9,396.85
117442	36" Water Utility Fitting - Ductile Iron DIP), AWWA C153, Cement Mortar Lined & Asphalt Coated (CML&C), Push On Joint Push On Fitting includes necessary standard Gaskets	EA	\$3,339.22	\$7,478.21	\$69.78	\$10,887.21
117443	4" Mechanical Joint Restraint MJ Restraint Gland for Ductile Iron Pipe w/accessories	EA	\$21.87	\$135.30	\$0.00	\$157.17
117444	6" Mechanical Joint Restraint MJ Restraint Gland for Ductile Iron Pipe w/accessories	EA	\$29.59	\$170.57	\$0.00	\$200.16
117445	8" Mechanical Joint Restraint MJ Restraint Gland for Ductile Iron Pipe w/accessories	EA	\$36.03	\$227.80	\$0.00	\$263.83

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		Units	Labor	Material	Equipment	Total
117446	10" Mechanical Joint Restraint MJ Restraint Gland for Ductile Iron Pipe w/accessories	EA	\$45.03	\$325.38	\$0.00	\$370.41
117447	12" Mechanical Joint Restraint MJ Restraint Gland for Ductile Iron Pipe w/accessories	EA	\$50.17	\$430.05	\$0.00	\$480.22
117448	14" Mechanical Joint Restraint MJ Restraint Gland for Ductile Iron Pipe w/accessories	EA	\$70.76	\$538.84	\$0.00	\$609.60
117449	16" Mechanical Joint Restraint MJ Restraint Gland for Ductile Iron Pipe w/accessories	EA	\$81.05	\$729.73	\$0.00	\$810.78
117450	18" Mechanical Joint Restraint MJ Restraint Gland for Ductile Iron Pipe w/accessories	EA	\$91.34	\$969.19	\$0.00	\$1,060.53
117451	20" Mechanical Joint Restraint MJ Restraint Gland for Ductile Iron Pipe w/accessories	EA	\$113.22	\$1,183.95	\$0.00	\$1,297.17
117452	24" Mechanical Joint Restraint MJ Restraint Gland for Ductile Iron Pipe w/accessories	EA	\$145.38	\$1,608.74	\$0.00	\$1,754.12
117453	4" Water Utility Pipe - PVC C-900, DR-18, Gasket Joint Includes 1 Standard Gasket per 20 LF of Pipe	LF	\$17.25	\$7.64	\$0.00	\$24.89
117454	4" Water Utility Pipe - PVC C-900, DR-14, Gasket Joint Includes 1 Standard Gasket per 20 LF of Pipe	LF	\$17.25	\$9.55	\$0.00	\$26.80
117455	4" Water Utility Pipe - PVC C-900, DR-14, Gasket Joint (Purple - Reclaimed) Includes 1 Standard Gasket per 20 LF of Pipe	LF	\$17.25	\$9.63	\$0.00	\$26.88
117456	4" Water Utility Pipe - PVC C-900, DR-14, Gasket Joint (Green - Force Main) Includes 1 Standard Gasket per 20 LF of Pipe	LF	\$17.25	\$9.72	\$0.00	\$26.97
117457	6" Water Utility Pipe - PVC C-900, DR-18, Gasket Joint Includes 1 Standard Gasket per 20 LF of Pipe	LF	\$24.14	\$15.62	\$0.15	\$39.91
117458	6" Water Utility Pipe - PVC C-900, DR-14, Gasket Joint Includes 1 Standard Gasket per 20 LF of Pipe	LF	\$24.14	\$19.30	\$0.15	\$43.59
117459	6" Water Utility Pipe - PVC C-900, DR-14, Gasket Joint (Purple - Reclaimed) Includes 1 Standard Gasket per 20 LF of Pipe	LF	\$24.14	\$19.47	\$0.15	\$43.76
117460	6" Water Utility Pipe - PVC C-900, DR-14, Gasket Joint (Green - Force Main) Includes 1 Standard Gasket per 20 LF of Pipe	LF	\$24.14	\$19.65	\$0.15	\$43.94

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		Units	Labor	Material	Equipment	Total
117461	8" Water Utility Pipe - PVC C-900, DR-18, Gasket Joint Includes 1 Standard Gasket per 20 LF of Pipe	LF	\$31.57	\$26.78	\$0.21	\$58.56
117462	8" Water Utility Pipe - PVC C-900, DR-14, Gasket Joint Includes 1 Standard Gasket per 20 LF of Pipe	LF	\$31.57	\$33.26	\$0.21	\$65.04
117463	8" Water Utility Pipe - PVC C-900, DR-14, Gasket Joint (Purple - Reclaimed) Includes 1 Standard Gasket per 20 LF of Pipe	LF	\$31.57	\$33.56	\$0.21	\$65.34
117464	8" Water Utility Pipe - PVC C-900, DR-14, Gasket Joint (Green - Force Main) Includes 1 Standard Gasket per 20 LF of Pipe	LF	\$31.57	\$33.86	\$0.21	\$65.64
117465	10" Water Utility Pipe - PVC C-900, DR-18, Gasket Joint Includes 1 Standard Gasket per 20 LF of Pipe	LF	\$39.00	\$40.19	\$0.25	\$79.44
117466	10" Water Utility Pipe - PVC C-900, DR-14, Gasket Joint Includes 1 Standard Gasket per 20 LF of Pipe	LF	\$39.00	\$50.70	\$0.25	\$89.95
117467	10" Water Utility Pipe - PVC C-900, DR-14, Gasket Joint (Purple - Reclaimed) Includes 1 Standard Gasket per 20 LF of Pipe	LF	\$39.00	\$51.17	\$0.25	\$90.42
117468	10" Water Utility Pipe - PVC C-900, DR-14, Gasket Joint (Green - Force Main) Includes 1 Standard Gasket per 20 LF of Pipe	LF	\$39.00	\$51.62	\$0.25	\$90.87
117469	12" Water Utility Pipe - PVC C-900, DR-18, Gasket Joint Includes 1 Standard Gasket per 20 LF of Pipe	LF	\$42.71	\$56.58	\$0.28	\$99.57
117470	12" Water Utility Pipe - PVC C-900, DR-14, Gasket Joint Includes 1 Standard Gasket per 20 LF of Pipe	LF	\$42.71	\$71.67	\$0.28	\$114.66
117471	12" Water Utility Pipe - PVC C-900, DR-14, Gasket Joint (Purple - Reclaimed) Includes 1 Standard Gasket per 20 LF of Pipe	LF	\$42.71	\$72.32	\$0.28	\$115.31
117472	12" Water Utility Pipe - PVC C-900, DR-14, Gasket Joint (Green - Force Main) Includes 1 Standard Gasket per 20 LF of Pipe	LF	\$42.71	\$72.98	\$0.28	\$115.97
117473	14" Water Utility Pipe - PVC C-900, DR-18, Gasket Joint Includes 1 Standard Gasket per 20 LF of Pipe	LF	\$48.29	\$68.94	\$0.31	\$117.54
117474	16" Water Utility Pipe - PVC C-900, DR-18, Gasket Joint Includes 1 Standard Gasket per 20 LF of Pipe	LF	\$53.85	\$94.88	\$0.34	\$149.07

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		Units	Labor	Material	Equipment	Total
117475	4" Water Utility Fitting - DIP AWWA C153 for PVC C-900 Pipe, Mechanical Joint MJ Fitting includes necessary standard Accessory Packs (Wedge Type Restraint Glands for PVC C-900, Gaskets, Bolts w/Nuts)	EA	\$448.26	\$412.29	\$0.00	\$860.55
117476	4" Water Utility Fitting - DIP AWWA C116 (Epoxied) for PVC C-900 Pipe, Mechanical Joint MJ Epoxy Lined and Coated Fittings Include Required Wedge Type Restraint DIP Glands for PVC C-900, Gaskets, SS 316 Bolts and Nuts. Similar or Equal to EBAA Megalug.	EA	\$448.26	\$902.11	\$0.00	\$1,350.37
117477	4" Water Utility Fitting - DIP AWWA B508 (Zincd) for PVC C-900 Pipe, Mechanical Joint MJ Zinc Lined and Coated Fittings Include Required Wedge Type Restraint DIP Glands for PVC C-900, Gaskets, SS 316 Bolts and Nuts. Similar or Equal to EBAA Megalug.	EA	\$448.26	\$907.32	\$0.00	\$1,355.58
117478	6" Water Utility Fitting - DIP AWWA C153 for PVC C-900 Pipe, Mechanical Joint MJ Fitting includes necessary standard Accessory Packs (Wedge Type Restraint Glands for PVC C-900, Gaskets, Bolts w/Nuts)	EA	\$637.78	\$568.64	\$41.39	\$1,247.81
117479	6" Water Utility Fitting - DIP AWWA C116 (Epoxied) for PVC C-900 Pipe, Mechanical Joint MJ Fittings Include Required Wedge Type Restraint DIP Glands for PVC C-900, Gaskets, SS 316 Bolts and Nuts. Similar or Equal to EBAA Megalug.	EA	\$637.78	\$1,270.19	\$41.39	\$1,949.36
117480	6" Water Utility Fitting - DIP AWWA B508 (Zincd) for PVC C-900 Pipe, Mechanical Joint MJ Zinc Lined and Coated Fittings Include Required Wedge Type Restraint DIP Glands for PVC C-900, Gaskets, SS 316 Bolts and Nuts. Similar or Equal to EBAA Megalug.	EA	\$637.78	\$1,278.28	\$41.39	\$1,957.45
117481	8" Water Utility Fitting - DIP AWWA C153 for PVC C-900 Pipe, Mechanical Joint MJ Fitting includes necessary standard Accessory Packs (Wedge Type Restraint Glands for PVC C-900, Gaskets, Bolts w/Nuts)	EA	\$670.97	\$782.95	\$45.20	\$1,499.12
117482	8" Water Utility Fitting - DIP AWWA C116 (Epoxied) for PVC C-900 Pipe, Mechanical Joint MJ Fittings Include Required Wedge Type Restraint DIP Glands for PVC C-900, Gaskets, SS 316 Bolts and Nuts. Similar or Equal to EBAA Megalug.	EA	\$670.97	\$1,866.76	\$45.20	\$2,582.93
117483	8" Water Utility Fitting - DIP AWWA B508 (Zincd) for PVC C-900 Pipe, Mechanical Joint MJ Zinc Lined and Coated Fittings Include Required Wedge Type Restraint DIP Glands for PVC C-900, Gaskets, SS 316 Bolts and Nuts. Similar or Equal to EBAA Megalug.	EA	\$670.97	\$1,878.20	\$45.20	\$2,594.37

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		Units	Labor	Material	Equipment	Total
117484	10" Water Utility Fitting - DIP AWWA C153 for PVC C-900 Pipe, Mechanical Joint MJ Fitting includes necessary standard Accessory Packs (Wedge Type Restraint Glands for PVC C-900, Gaskets, Bolts w/Nuts)	EA	\$915.17	\$1,298.31	\$62.02	\$2,275.50
117485	10" Water Utility Fitting - DIP AWWA C116 (Epoxied) for PVC C-900 Pipe, Mechanical Joint MJ Epoxy Lined and Coated Fittings Include Required Wedge Type Restraint DIP Glands for PVC C-900, Gaskets, SS 316 Bolts and Nuts. Similar or Equal to EBAA Megalug.	EA	\$915.17	\$2,594.30	\$62.02	\$3,571.49
117486	10" Water Utility Fitting - DIP AWWA B508 (Zinced) for PVC C-900 Pipe, Mechanical Joint MJ Epoxy Lined and Coated Fittings Include Required Wedge Type Restraint DIP Glands for PVC C-900, Gaskets, SS 316 Bolts and Nuts. Similar or Equal to EBAA Megalug.	EA	\$915.17	\$2,610.85	\$62.02	\$3,588.04
117487	12" Water Utility Fitting - DIP AWWA C153 for PVC C-900 Pipe, Mechanical Joint MJ Fitting includes necessary standard Accessory Packs (Wedge Type Restraint Glands for PVC C-900, Gaskets, Bolts w/Nuts)	EA	\$1,037.28	\$1,566.36	\$71.33	\$2,674.97
117488	12" Water Utility Fitting - DIP AWWA C116 (Epoxied) for PVC C-900 Pipe, Mechanical Joint MJ Epoxy Lined and Coated Fittings Include Required Wedge Type Restraint DIP Glands for PVC C-900, Gaskets, SS 316 Bolts and Nuts. Similar or Equal to EBAA Megalug.	EA	\$1,037.28	\$3,215.66	\$71.33	\$4,324.27
117489	12" Water Utility Fitting - DIP AWWA B508 (Zinced) for PVC C-900 Pipe, Mechanical Joint MJ Zinc Lined and Coated Fittings Include Required Wedge Type Restraint DIP Glands for PVC C-900, Gaskets, SS 316 Bolts and Nuts. Similar or Equal to EBAA Megalug.	EA	\$1,037.28	\$3,244.24	\$71.33	\$4,352.85
117490	14" Water Utility Fitting - DIP AWWA C153 for PVC C-900 Pipe, Mechanical Joint MJ Fitting includes necessary standard Accessory Packs (Wedge Type Restraint Glands for PVC C-900, Gaskets, Bolts w/Nuts)	EA	\$1,207.63	\$2,589.71	\$83.04	\$3,880.38
117491	16" Water Utility Fitting - DIP AWWA C153 for PVC C-900 Pipe, Mechanical Joint MJ Fitting includes necessary standard Accessory Packs (Wedge Type Restraint Glands for PVC C-900, Gaskets, Bolts w/Nuts)	EA	\$1,277.87	\$3,372.93	\$88.41	\$4,739.21
117492	4" Water Utility Pipe - PVC Schedule 80, Solvent Cement Weld	LF	\$10.57	\$14.91	\$0.00	\$25.48
117493	6" Water Utility Pipe - PVC Schedule 80, Solvent Cement Weld	LF	\$17.25	\$28.78	\$0.00	\$46.03
117494	8" Water Utility Pipe - PVC Schedule 80, Solvent Cement Weld	LF	\$22.29	\$43.24	\$0.14	\$65.67

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		Units	Labor	Material	Equipment	Total
117495	10" Water Utility Pipe - PVC Schedule 80, Solvent Cement Weld	LF	\$27.85	\$64.10	\$0.17	\$92.12
117496	12" Water Utility Pipe - PVC Schedule 80, Solvent Cement Weld	LF	\$33.43	\$87.66	\$0.22	\$121.31
117497	14" Water Utility Pipe - PVC Schedule 80, Solvent Cement Weld	LF	\$40.86	\$125.68	\$0.26	\$166.80
117498	16" Water Utility Pipe - PVC Schedule 80, Solvent Cement Weld	LF	\$48.29	\$199.84	\$0.31	\$248.44
117499	4" Water Utility Fitting - PVC Schedule 80, Solvent Cement Weld	EA	\$107.17	\$45.44	\$0.00	\$152.61
117500	6" Water Utility Fitting - PVC Schedule 80, Solvent Cement Weld	EA	\$163.61	\$97.68	\$0.00	\$261.29
117501	8" Water Utility Fitting - PVC Schedule 80, Solvent Cement Weld	EA	\$204.87	\$216.47	\$6.51	\$427.85
117502	10" Water Utility Fitting - PVC Schedule 80, Solvent Cement Weld	EA	\$262.61	\$1,462.47	\$8.35	\$1,733.43
117503	12" Water Utility Fitting - PVC Schedule 80, Solvent Cement Weld	EA	\$275.68	\$1,941.19	\$8.76	\$2,225.63
117504	14" Water Utility Fitting - PVC Schedule 80, Solvent Cement Weld	EA	\$356.64	\$3,510.62	\$11.34	\$3,878.60
117505	16" Water Utility Fitting - PVC Schedule 80, Solvent Cement Weld	EA	\$463.71	\$4,890.93	\$14.74	\$5,369.38
117506	4" NRS Gate Valve w/Valve Box and Cover	EA	\$442.60	\$931.04	\$0.00	\$1,373.64
117507	6" NRS Gate Valve w/Valve Box and Cover	EA	\$569.97	\$1,062.60	\$0.00	\$1,632.57
117508	8" NRS Gate Valve w/Valve Box and Cover	EA	\$674.19	\$1,543.30	\$0.00	\$2,217.49
117509	10" NRS Gate Valve w/Valve Box and Cover	EA	\$858.18	\$2,483.20	\$0.00	\$3,341.38
117510	12" NRS Gate Valve w/Valve Box and Cover	EA	\$952.10	\$3,375.02	\$0.00	\$4,327.12
117511	4" NRS Gate Valve w/Post Indicator, Valve Box and Cover PIV	EA	\$1,343.23	\$2,920.88	\$0.00	\$4,264.11
117512	6" NRS Gate Valve w/Post Indicator, Valve Box and Cover PIV	EA	\$1,470.61	\$3,052.44	\$0.00	\$4,523.05
117513	8" NRS Gate Valve w/Post Indicator, Valve Box and Cover PIV	EA	\$1,574.82	\$3,533.14	\$0.00	\$5,107.96

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		Units	Labor	Material	Equipment	Total
117514	10" NRS Gate Valve w/Post Indicator, Valve Box and Cover PIV	EA	\$1,758.81	\$4,473.04	\$0.00	\$6,231.85
117515	12" NRS Gate Valve w/Post Indicator, Valve Box and Cover PIV	EA	\$1,852.73	\$5,364.86	\$0.00	\$7,217.59
117516	6" Water Transmission Pipe - Welded Steel, AWWA C200, 1/4" Thick Wall, Cement Mortar Lined and Coated (CML&C), Bell and Spigot Lap Welded Joints Prime and tape external joints (Polyguard RD-6), and grout joints (Internal and external)	LF	\$172.41	\$785.45	\$180.96	\$1,138.82
33-14-19 Valves and Hydrants for Water Utility Service						
117517	Fire Hydrant Head Includes 12" Hydrant Extension Spool, Hose Nozzles, Caps, Chains and Rings. 4-1/2" or 5-1/4" Valve.	EA	\$771.97	\$6,084.65	\$0.00	\$6,856.62
117518	Fire Hydrant Head w/3' Barrel Extension and Elbow Includes 12" Hydrant Extension Spool, Hose Nozzles, Caps, Chains and Rings. Ductile Iron Flanged Barrel. 4-1/2" or 5-1/4" Valve.	EA	\$1,106.50	\$6,953.70	\$0.00	\$8,060.20
117519	Fire Hydrant Head w/5' Barrel Extension and Elbow Includes 12" Hydrant Extension Spool, Hose Nozzles, Caps, Chains and Rings. Ductile Iron Flanged Barrel. 4-1/2" or 5-1/4" Valve.	EA	\$1,286.62	\$7,329.41	\$0.00	\$8,616.03
117520	Fire Hydrant Head w/7' Barrel Extension and Elbow Includes 12" Hydrant Extension Spool, Hose Nozzles, Caps, Chains and Rings. Ductile Iron Flanged Barrel. 4-1/2" or 5-1/4" Valve.	EA	\$1,543.94	\$7,703.85	\$0.00	\$9,247.79
117521	Fire Hydrant Breakaway Valve/Guard Post Jones J6000 or Equal	EA	\$488.91	\$1,070.19	\$0.00	\$1,559.10
117522	2" Reduced Pressure Backflow Preventer Watts 957 Or Equal.	EA	\$257.32	\$644.50	\$0.00	\$901.82
117523	2-1/2" Reduced Pressure Backflow Preventer Watts 957 Or Equal.	EA	\$487.89	\$2,617.28	\$0.00	\$3,105.17
117524	3" Reduced Pressure Backflow Preventer Watts 957 Or Equal.	EA	\$456.75	\$2,781.74	\$0.00	\$3,238.49
117525	4" Reduced Pressure Backflow Preventer Watts 957 Or Equal.	EA	\$685.77	\$3,249.78	\$0.00	\$3,935.55
117526	6" Reduced Pressure Backflow Preventer Watts 957 Or Equal.	EA	\$1,029.30	\$5,349.68	\$0.00	\$6,378.98
117527	8" Reduced Pressure Backflow Preventer Watts 957 Or Equal.	EA	\$1,543.94	\$12,916.92	\$0.00	\$14,460.86

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		Units	Labor	Material	Equipment	Total
117528	2" Domestic Water Service Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$1,846.30	\$1,245.71	\$0.00	\$3,092.01
117529	3" Domestic Water Service Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$2,620.85	\$2,228.99	\$0.00	\$4,849.84
117530	4" Domestic Water Service Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$3,745.35	\$3,861.69	\$0.00	\$7,607.04
117531	6" Domestic Water Service Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$7,115.00	\$8,145.27	\$0.00	\$15,260.27
117532	8" Domestic Water Service Hook-Up Includes all required pipe, fittings, valves, and specialties within 10 LF of point of connection for proper operation.	EA	\$9,533.86	\$11,369.17	\$0.00	\$20,903.03
33-14-23 Enclosures for Water Utility Piping and Valves						
117533	Utility, Service, or Meter Box or Vault - Precast Concrete 12" x 24" Traffic Rated. Precast Concrete Box With Steel Lid.	EA	\$360.39	\$275.14	\$0.00	\$635.53
117534	Utility, Service, or Meter Box or Vault - Precast Concrete 18" x 36" Traffic Rated. Precast Concrete Box With Steel Lid.	EA	\$750.81	\$570.20	\$0.00	\$1,321.01
117535	Utility, Service, or Meter Box or Vault - Precast Concrete 24" x 48" Traffic Rated. Precast Concrete Box With Steel Lid.	EA	\$1,051.12	\$834.90	\$0.00	\$1,886.02
117536	Utility, Service, or Meter Box or Vault - Precast Concrete 11' x 16' x 6' Traffic Rated. Precast Concrete Box With Steel Lid.	EA	\$3,003.22	\$26,470.12	\$0.00	\$29,473.34
117537	Utility, Service, or Meter Box or Vault - Plastic 12" x 12" Non-Traffic Rated. Plastic Box And Lid.	EA	\$60.06	\$45.54	\$0.00	\$105.60
117538	Utility, Service, or Meter Box or Vault - Plastic 12" x 24" Non-Traffic Rated. Plastic Box And Lid.	EA	\$80.09	\$91.08	\$0.00	\$171.17
117539	Valve Box- 36" Deep Cast Iron. Includes Cover.	EA	\$200.22	\$189.75	\$0.00	\$389.97
117540	Valve Box - 54" Deep Cast Iron. Includes Cover.	EA	\$460.49	\$351.67	\$0.00	\$812.16

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		Units	Labor	Material	Equipment	Total
117541	4' x 4' x 2' Above Ground Pump Head Enclosure w/ 6" Slab. Including new foundation and foot concrete slab with base anchoring, hardware shall bolted to slab. (Enclose to be Strong Box PL-40AL or equal).	EA	\$3,721.55	\$6,065.68	\$121.90	\$9,909.13
33-16-00 Water Utility Storage Tanks						
33-16-53 Ground-Level Metal Water Storage Cisterns						
117542	10,000 Gallon Water Storage Tank - Steel AWWA D103-09 Specifications. Thompson Tank Bolted Steel or Tiger Tank Galvanized	EA	\$6,175.78	\$85,381.18	\$0.00	\$91,556.96
33-16-56 Ground-Level Plastic Water Storage Cisterns						
117543	500 Gallon Water Storage Tank - Plastic Ground-Level. Includes Ball Valve and Level Sensor w/ LED Display and Controller.	EA	\$630.44	\$3,187.72	\$0.00	\$3,818.16
117544	750 Gallon Water Storage Tank - Plastic Ground-Level. Includes Ball Valve and Level Sensor w/ LED Display and Controller.	EA	\$630.44	\$3,813.82	\$0.00	\$4,444.26
117545	1,000 Gallon Water Storage Tank - Plastic Ground-Level. Includes Ball Valve and Level Sensor w/ LED Display and Controller.	EA	\$849.17	\$4,329.25	\$0.00	\$5,178.42
117546	1,250 Gallon Water Storage Tank - Plastic Ground-Level. Includes Ball Valve and Level Sensor w/ LED Display and Controller.	EA	\$849.17	\$4,750.14	\$0.00	\$5,599.31
117547	1,500 Gallon Water Storage Tank - Plastic Ground-Level. Includes Ball Valve and Level Sensor w/ LED Display and Controller.	EA	\$1,055.03	\$5,442.51	\$0.00	\$6,497.54
117548	2,000 Gallon Water Storage Tank - Plastic Ground-Level. Includes Ball Valve and Level Sensor w/ LED Display and Controller.	EA	\$1,055.03	\$6,865.57	\$0.00	\$7,920.60
117549	3,000 Gallon Water Storage Tank - Plastic Ground-Level. Includes Ball Valve and Level Sensor w/ LED Display and Controller.	EA	\$1,055.03	\$7,139.33	\$0.00	\$8,194.36
117550	4,000 Gallon Water Storage Tank - Plastic Ground-Level. Includes Ball Valve and Level Sensor w/ LED Display and Controller.	EA	\$1,595.41	\$10,483.61	\$0.00	\$12,079.02
117551	5,000 Gallon Water Storage Tank - Plastic Ground-Level. Includes Ball Valve and Level Sensor w/ LED Display and Controller.	EA	\$1,595.41	\$12,217.94	\$0.00	\$13,813.35
117552	7,500 Gallon Water Storage Tank - Plastic Ground-Level. Includes Ball Valve and Level Sensor w/ LED Display and Controller.	EA	\$2,122.92	\$19,220.70	\$0.00	\$21,343.62
117553	10,000 Gallon Water Storage Tank - Plastic Ground-Level. Includes Ball Valve and Level Sensor w/ LED Display and Controller.	EA	\$2,122.92	\$23,769.32	\$0.00	\$25,892.24

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		Units	Labor	Material	Equipment	Total
117554	12,500 Gallon Water Storage Tank - Plastic Ground-Level. Includes Ball Valve and Level Sensor w/ LED Display and Controller.	EA	\$2,122.92	\$33,067.07	\$0.00	\$35,189.99
117555	15,000 Gallon Water Storage Tank - Plastic Ground-Level. Includes Ball Valve and Level Sensor w/ LED Display and Controller.	EA	\$2,856.30	\$38,521.56	\$0.00	\$41,377.86
117556	20,000 Gallon Water Storage Tank - Plastic Ground-Level. Includes Ball Valve and Level Sensor w/ LED Display and Controller.	EA	\$2,856.30	\$57,757.66	\$0.00	\$60,613.96

33-30-00 Sanitary Sewerage

- Equipment costs exclude electrical and piping hook-ups (connections) unless stated otherwise. The contractor is responsible for adding these additional items as required.
- Equipment hook-ups (connections) include all required pipe, fittings, valves, and specialties within in 10 LF of the point of connection for proper operation. Reference contract documents and/or applicable codes and standards for details.
- Equipment costs exclude concrete pads and dunnage.

- Piping items include couplings as required.
- Pipe fitting items reflect the average cost of all fitting types and should be quantified as such. Fittings exclude couplings, valves, and specialties.

33-31-00 Sanitary Sewerage Piping

33-31-13 Site Sanitary Sewerage Gravity Piping

Excludes excavation and backfill. Fittings represent average cost of all fitting types.

117557	Exploratory Camera Inspection Services (CCTV) for undocumented Sewer and Storm Drain Piping 1,000-2,500 LF To assist in exploration and documentation of existing unknown sewer and storm drain pipes, which includes condition, measurements of the depth, slope, material, and size of pipes. Includes Mobilization, Traffic Control, Public Safety, escort of drivers & pedestrians safely through the work, and Diversion or bypass of existing stream flows. Excludes additional mobilizations.	LF	\$11.58	\$0.00	\$0.00	\$11.58
117558	4" Sanitary Utility Pipe - PVC, SDR-35, Gasketed Pre-belled pipe.	LF	\$7.94	\$3.02	\$0.00	\$10.96
117559	6" Sanitary Utility Pipe - PVC, SDR-35, Gasketed Pre-belled pipe.	LF	\$12.94	\$6.98	\$0.00	\$19.92
117560	8" Sanitary Utility Pipe - PVC, SDR-35, Gasketed Pre-belled pipe.	LF	\$15.52	\$12.70	\$0.00	\$28.22
117561	10" Sanitary Utility Pipe - PVC, SDR-35, Gasketed Pre-belled pipe.	LF	\$20.90	\$19.73	\$0.17	\$40.80
117562	12" Sanitary Utility Pipe - PVC, SDR-35, Gasketed Pre-belled pipe.	LF	\$25.07	\$28.40	\$0.22	\$53.69
117563	15" Sanitary Utility Pipe - PVC, SDR-35, Gasketed Pre-belled pipe.	LF	\$30.65	\$41.91	\$0.26	\$72.82
117564	18" Sanitary Utility Pipe - PVC, SDR-35, Gasketed Pre-belled pipe.	LF	\$36.21	\$60.72	\$0.31	\$97.24

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		Units	Labor	Material	Equipment	Total
117565	21" Sanitary Utility Pipe - PVC, SDR-35, Gasketed Pre-belled pipe.	LF	\$39.00	\$87.28	\$0.33	\$126.61
117566	24" Sanitary Utility Pipe - PVC, SDR-35, Gasketed Pre-belled pipe.	LF	\$44.57	\$116.38	\$1.90	\$162.85
117567	27" Sanitary Utility Pipe - PVC, SDR-35, Gasketed Pre-belled pipe.	LF	\$45.97	\$174.57	\$1.96	\$222.50
117568	4" Sanitary Utility Pipe - PVC, SDR-26, Gasketed Pre-belled pipe.	LF	\$7.94	\$4.15	\$0.00	\$12.09
117569	6" Sanitary Utility Pipe - PVC, SDR-26, Gasketed Pre-belled pipe.	LF	\$12.94	\$9.29	\$0.00	\$22.23
117570	8" Sanitary Utility Pipe - PVC, SDR-26, Gasketed Pre-belled pipe.	LF	\$15.52	\$16.81	\$0.00	\$32.33
117571	10" Sanitary Utility Pipe - PVC, SDR-26, Gasketed Pre-belled pipe.	LF	\$20.90	\$26.17	\$0.17	\$47.24
117572	12" Sanitary Utility Pipe - PVC, SDR-26, Gasketed Pre-belled pipe.	LF	\$25.07	\$37.63	\$0.22	\$62.92
117573	15" Sanitary Utility Pipe - PVC, SDR-26, Gasketed Pre-belled pipe.	LF	\$30.65	\$56.49	\$0.26	\$87.40
117574	4" Sanitary Utility Fitting - PVC, SDR-26, Gasketed For SDR-35 or SDR-26 pipe.	EA	\$107.17	\$28.01	\$0.00	\$135.18
117575	6" Sanitary Utility Fitting - PVC, SDR-26, Gasketed For SDR-35 or SDR-26 pipe.	EA	\$163.61	\$55.43	\$0.00	\$219.04
117576	8" Sanitary Utility Fitting - PVC, SDR-26, Gasketed For SDR-35 or SDR-26 pipe.	EA	\$190.29	\$165.25	\$0.00	\$355.54
117577	10" Sanitary Utility Fitting - PVC, SDR-26, Gasketed For SDR-35 or SDR-26 pipe.	EA	\$262.61	\$451.78	\$8.35	\$722.74
117578	12" Sanitary Utility Fitting - PVC, SDR-26, Gasketed For SDR-35 or SDR-26 pipe.	EA	\$275.68	\$645.88	\$8.76	\$930.32
117579	15" Sanitary Utility Fitting - PVC, SDR-26, Gasketed For SDR-35 or SDR-26 pipe.	EA	\$356.64	\$1,313.20	\$11.34	\$1,681.18
117580	18" Sanitary Utility Fitting - PVC, SDR-26, Gasketed For SDR-35 or SDR-26 pipe.	EA	\$463.71	\$2,395.94	\$14.74	\$2,874.39
117581	21" Sanitary Utility Fitting - PVC, SDR-26, Gasketed For SDR-35 or SDR-26 pipe.	EA	\$489.24	\$4,296.90	\$15.56	\$4,801.70
117582	24" Sanitary Utility Fitting - PVC, SDR-26, Gasketed For SDR-35 or SDR-26 pipe.	EA	\$588.78	\$5,630.49	\$41.86	\$6,261.13
117583	27" Sanitary Utility Fitting - PVC, SDR-26, Gasketed For SDR-35 or SDR-26 pipe.	EA	\$659.30	\$6,393.61	\$46.87	\$7,099.78

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		Units	Labor	Material	Equipment	Total
117584	1-1/2" Sanitary Utility Pipe - PVC, Schedule 40, Solvent Cement Includes cutting to required lengths, couplings if required, priming, and gluing.	LF	\$7.72	\$0.91	\$0.00	\$8.63
117585	2" Sanitary Utility Pipe - PVC, Schedule 40, Solvent Cement Includes cutting to required lengths, couplings if required, priming, and gluing.	LF	\$7.72	\$1.23	\$0.00	\$8.95
117586	3" Sanitary Utility Pipe - PVC, Schedule 40, Solvent Cement Includes cutting to required lengths, couplings if required, priming, and gluing.	LF	\$9.00	\$2.04	\$0.00	\$11.04
117587	4" Sanitary Utility Pipe - PVC, Schedule 40, Solvent Cement Includes cutting to required lengths, couplings if required, priming, and gluing.	LF	\$10.29	\$2.33	\$0.00	\$12.62
117588	6" Sanitary Utility Pipe - PVC, Schedule 40, Solvent Cement Includes cutting to required lengths, couplings if required, priming, and gluing.	LF	\$15.44	\$3.49	\$0.00	\$18.93
117589	8" Sanitary Utility Pipe - PVC, Schedule 40, Solvent Cement Includes cutting to required lengths, couplings if required, priming, and gluing.	LF	\$18.01	\$4.07	\$0.00	\$22.08
117590	10" Sanitary Utility Pipe - PVC, Schedule 40, Solvent Cement Includes cutting to required lengths, couplings if required, priming, and gluing.	LF	\$21.87	\$4.95	\$0.00	\$26.82
117591	12" Sanitary Utility Pipe - PVC, Schedule 40, Solvent Cement Includes cutting to required lengths, couplings if required, priming, and gluing.	LF	\$24.45	\$5.53	\$0.00	\$29.98
117592	1-1/2" Sanitary Utility Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$33.45	\$2.50	\$0.00	\$35.95
117593	2" Sanitary Utility Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$36.03	\$2.95	\$0.00	\$38.98
117594	3" Sanitary Utility Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$51.46	\$8.18	\$0.00	\$59.64
117595	4" Sanitary Utility Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$110.65	\$14.61	\$0.00	\$125.26
117596	6" Sanitary Utility Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$243.17	\$48.31	\$0.00	\$291.48
117597	8" Sanitary Utility Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$293.35	\$73.36	\$0.00	\$366.71
117598	10" Sanitary Utility Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$322.94	\$139.01	\$0.00	\$461.95

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		Units	Labor	Material	Equipment	Total
117599	12" Sanitary Utility Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$342.24	\$192.23	\$0.00	\$534.47
117600	2" Sanitary Utility Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$15.44	\$13.60	\$0.00	\$29.04
117601	3" Sanitary Utility Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$20.58	\$17.89	\$0.00	\$38.47
117602	4" Sanitary Utility Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$27.01	\$23.25	\$0.00	\$50.26
117603	5" Sanitary Utility Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$32.17	\$32.81	\$0.00	\$64.98
117604	6" Sanitary Utility Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$38.59	\$39.97	\$0.00	\$78.56
117605	8" Sanitary Utility Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$50.17	\$62.24	\$0.00	\$112.41
117606	10" Sanitary Utility Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$66.91	\$103.58	\$0.00	\$170.49
117607	12" Sanitary Utility Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$72.05	\$150.48	\$0.00	\$222.53
117608	15" Sanitary Utility Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$86.20	\$219.93	\$0.00	\$306.13
117609	2" Sanitary Utility Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$63.04	\$26.94	\$0.00	\$89.98
117610	3" Sanitary Utility Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$92.63	\$45.89	\$0.00	\$138.52
117611	4" Sanitary Utility Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$126.09	\$64.29	\$0.00	\$190.38
117612	5" Sanitary Utility Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$156.96	\$102.02	\$0.00	\$258.98
117613	6" Sanitary Utility Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$177.55	\$128.03	\$0.00	\$305.58
117614	8" Sanitary Utility Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$230.31	\$343.07	\$0.00	\$573.38
117615	10" Sanitary Utility Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$325.52	\$524.85	\$0.00	\$850.37
117616	12" Sanitary Utility Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$410.44	\$1,176.15	\$0.00	\$1,586.59
117617	15" Sanitary Utility Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$541.66	\$1,961.48	\$0.00	\$2,503.14

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		Units	Labor	Material	Equipment	Total
117618	4" Sanitary Utility Pipe - Vitrified Clay (VCP), Bell and Spigot, Gasketed Joint	LF	\$21.47	\$10.25	\$0.00	\$31.72
117619	6" Sanitary Utility Pipe - Vitrified Clay (VCP), Bell and Spigot, Gasketed Joint	LF	\$27.26	\$11.95	\$0.00	\$39.21
117620	8" Sanitary Utility Pipe - Vitrified Clay (VCP), Bell and Spigot, Gasketed Joint	LF	\$44.46	\$15.94	\$2.01	\$62.41
117621	10" Sanitary Utility Pipe - Vitrified Clay (VCP), Bell and Spigot, Gasketed Joint	LF	\$61.51	\$22.20	\$2.79	\$86.50
117622	12" Sanitary Utility Pipe - Vitrified Clay (VCP), Bell and Spigot, Gasketed Joint	LF	\$68.14	\$31.88	\$3.09	\$103.11
117623	15" Sanitary Utility Pipe - Vitrified Clay (VCP), Bell and Spigot, Gasketed Joint	LF	\$72.77	\$66.03	\$3.30	\$142.10
117624	18" Sanitary Utility Pipe - Vitrified Clay (VCP), Bell and Spigot, Gasketed Joint	LF	\$84.73	\$76.28	\$3.84	\$164.85
117625	21" Sanitary Utility Pipe - Vitrified Clay (VCP), Bell and Spigot, Gasketed Joint	LF	\$102.49	\$95.06	\$4.65	\$202.20
117626	24" Sanitary Utility Pipe - Vitrified Clay (VCP), Bell and Spigot, Gasketed Joint	LF	\$116.43	\$116.70	\$26.40	\$259.53
117627	27" Sanitary Utility Pipe - Vitrified Clay (VCP), Bell and Spigot, Gasketed Joint	LF	\$145.10	\$149.71	\$32.90	\$327.71
117628	30" Sanitary Utility Pipe - Vitrified Clay (VCP), Bell and Spigot, Gasketed Joint	LF	\$179.92	\$174.19	\$40.80	\$394.91
117629	4" Sanitary Utility Fitting - Vitrified Clay, Bell and Spigot, Gasketed Joint	EA	\$66.08	\$47.25	\$0.00	\$113.33
117630	6" Sanitary Utility Fitting - Vitrified Clay, Bell and Spigot, Gasketed Joint	EA	\$86.73	\$109.02	\$0.00	\$195.75
117631	8" Sanitary Utility Fitting - Vitrified Clay, Bell and Spigot, Gasketed Joint	EA	\$140.45	\$164.07	\$4.46	\$308.98
117632	10" Sanitary Utility Fitting - Vitrified Clay, Bell and Spigot, Gasketed Joint	EA	\$260.39	\$260.20	\$8.28	\$528.87
117633	12" Sanitary Utility Fitting - Vitrified Clay, Bell and Spigot, Gasketed Joint	EA	\$308.75	\$366.22	\$9.82	\$684.79
117634	15" Sanitary Utility Fitting - Vitrified Clay, Bell and Spigot, Gasketed Joint	EA	\$461.97	\$623.14	\$14.69	\$1,099.80
117635	18" Sanitary Utility Fitting - Vitrified Clay, Bell and Spigot, Gasketed Joint	EA	\$542.56	\$842.49	\$17.25	\$1,402.30
117636	24" Sanitary Utility Fitting - Vitrified Clay, Bell and Spigot, Gasketed Joint	EA	\$780.01	\$1,275.12	\$55.45	\$2,110.58
117637	Sanitary Manhole Tie-In - 10" & Dn	EA	\$514.65	\$152.56	\$0.00	\$667.21

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		Units	Labor	Material	Equipment	Total
117638	Sanitary Manhole Tie-In - 12" to 21"	EA	\$1,029.30	\$728.89	\$0.00	\$1,758.19
117639	Sanitary Manhole Tie-In - 24" to 36"	EA	\$1,543.94	\$2,373.14	\$0.00	\$3,917.08
33-32-13 Site Sanitary Manholes and Equipment						
All items exclude reinforcement, excavation, or backfill, unless otherwise noted						
117640	48" Dia Precast Manhole W/Cast Iron Frame & Cover- 4' Deep Traffic Rated. Includes Steps.	EA	\$1,248.03	\$2,909.50	\$0.00	\$4,157.53
117641	48" Dia Precast Manhole W/Cast Iron Frame & Cover- 8' Deep Traffic Rated. Includes Steps.	EA	\$1,762.67	\$5,186.50	\$0.00	\$6,949.17
117642	60" Dia Precast Manhole W/Cast Iron Frame & Cover- 12' Deep Traffic Rated. Includes Steps.	EA	\$2,277.32	\$7,178.88	\$0.00	\$9,456.20
117643	60" Dia Precast Manhole W/Cast Iron Frame & Cover- 16' Deep Traffic Rated. Includes Steps.	EA	\$2,791.97	\$9,361.00	\$0.00	\$12,152.97
117644	Cleanout Tee W/Plug- Up to 8" Pipe Cast Iron Or Plastic	EA	\$411.72	\$1,108.52	\$0.00	\$1,520.24
117645	1,000 Gallon Precast Grease Trap Traffic Rated.	EA	\$1,852.73	\$6,763.96	\$0.00	\$8,616.69
117646	2,000 Gallon Precast Grease Trap Monarch 4,500 Gallon, 2-Compartment, Traffic Rated.	EA	\$3,087.89	\$21,936.36	\$0.00	\$25,024.25
117647	4,500 Gallon Precast Grease Trap Monarch 4,500 Gallon, 2-Compartment, Traffic Rated.	EA	\$3,087.89	\$25,173.50	\$0.00	\$28,261.39
117648	7,500 Gallon Precast Grease Trap Monarch 4,500 Gallon, 2-Compartment, Traffic Rated.	EA	\$6,175.78	\$61,985.00	\$0.00	\$68,160.78
117649	350 Gallon Steel Oil/Water Separator	EA	\$1,852.73	\$44,528.00	\$0.00	\$46,380.73
117650	1,000 Gallon Steel Oil/Water Separator - Triple Basin	EA	\$3,345.21	\$76,760.20	\$0.00	\$80,105.41
117651	Sanitary Septic System (Gallons per Day) Includes tank, supplemental treatment system, field, drip and reserve dispersal lines.	GPD	\$121.76	\$379.50	\$120.75	\$622.01
117652	Bar Screen Structure Bar Screen Structure and Bar Screen Includes excavation and backfill, plus 6" Diameter Diesel Pump for bypass during installation.	LS	\$6,818.63	\$17,122.64	\$3,528.68	\$27,469.95

33-40-00 Stormwater Utilities

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Units Labor Material Equipment Total

- Equipment costs exclude electrical and piping hook-ups (connections) unless stated otherwise. The contractor is responsible for adding these additional items as required.
- Equipment hook-ups (connections) include all required pipe, fittings, valves, and specialties within in 10 LF of the point of connection for proper operation. Reference contract documents and/or applicable codes and standards for details.
- Equipment costs exclude concrete pads and dunnage.
- Piping items include couplings as required.
- Pipe fitting items reflect the average cost of all fitting types and should be quantified as such. Fittings exclude couplings, valves, and specialties.

33-42-00 Stormwater Conveyance

33-42-11 Stormwater Gravity Piping

Excludes excavate and backfill. Fittings represent average cost of all fitting types.

117653	12" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 12 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$66.09	\$24.36	\$0.98	\$91.43
117654	12" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 14 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$56.95	\$16.80	\$0.89	\$74.64
117655	12" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 16 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$50.94	\$13.73	\$0.80	\$65.47
117656	15" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 12 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$72.38	\$30.17	\$1.07	\$103.62
117657	15" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 14 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$62.94	\$19.99	\$0.98	\$83.91
117658	15" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 16 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$59.94	\$16.91	\$0.93	\$77.78
117659	18" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 12 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$78.67	\$32.49	\$1.16	\$112.32
117660	18" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 14 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$68.93	\$24.29	\$1.07	\$94.29
117661	18" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 16 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$65.94	\$20.19	\$1.04	\$87.17
117662	21" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 12 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$88.11	\$37.79	\$1.30	\$127.20
117663	21" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 14 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$83.92	\$28.56	\$1.30	\$113.78

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		Units	Labor	Material	Equipment	Total
117664	21" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 16 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$83.92	\$23.44	\$1.30	\$108.66
117665	24" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 12 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$94.40	\$43.09	\$3.12	\$140.61
117666	24" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 14 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$80.93	\$32.84	\$2.82	\$116.59
117667	24" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 16 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$74.92	\$26.69	\$2.62	\$104.23
117668	30" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 12 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$122.51	\$52.56	\$3.01	\$178.08
117669	30" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 14 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$106.98	\$40.26	\$2.76	\$150.00
117670	30" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 16 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$100.07	\$33.09	\$2.59	\$135.75
117671	36" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 12 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$137.00	\$63.12	\$3.53	\$203.65
117672	36" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 14 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$117.33	\$47.75	\$3.17	\$168.25
117673	36" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 16 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$110.43	\$39.56	\$3.00	\$152.99
117674	42" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 12 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$148.05	\$72.70	\$3.82	\$224.57
117675	42" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 14 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$131.13	\$56.31	\$3.54	\$190.98
117676	42" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 16 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$120.78	\$47.08	\$3.28	\$171.14
117677	48" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 12 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$155.47	\$83.30	\$4.00	\$242.77
117678	48" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 14 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$144.95	\$63.83	\$3.92	\$212.70

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		Units	Labor	Material	Equipment	Total
117679	48" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 16 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$134.58	\$53.59	\$3.65	\$191.82
117680	54" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 12 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$166.16	\$98.01	\$4.28	\$268.45
117681	54" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 14 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$151.85	\$75.47	\$4.11	\$231.43
117682	54" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 16 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$151.85	\$63.17	\$4.11	\$219.13
117683	60" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 12 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$173.58	\$107.59	\$4.47	\$285.64
117684	60" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 14 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$165.65	\$83.00	\$4.47	\$253.12
117685	60" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 16 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$172.55	\$68.65	\$4.65	\$245.85
117686	66" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 12 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$184.29	\$118.81	\$4.75	\$307.85
117687	66" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 14 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$176.00	\$92.17	\$4.75	\$272.92
117688	66" Storm Utility Pipe - Corrugated Metal (CMP), Galvanized, 16 Gauge Includes 1 metal band coupling per 20 LF.	LF	\$176.00	\$75.77	\$4.75	\$256.52
117689	12" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 12 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$668.35	\$297.15	\$9.88	\$975.38
117690	12" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 14 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$647.37	\$274.38	\$9.57	\$931.32
117691	12" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 16 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$635.39	\$260.72	\$9.38	\$905.49
117692	15" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 12 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$812.21	\$324.47	\$12.01	\$1,148.69
117693	15" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 14 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$785.23	\$292.59	\$11.60	\$1,089.42

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		Units	Labor	Material	Equipment	Total
117694	15" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 16 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$767.26	\$278.93	\$11.34	\$1,057.53
117695	18" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 12 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$956.08	\$356.35	\$14.13	\$1,326.56
117696	18" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 14 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$923.10	\$319.92	\$13.64	\$1,256.66
117697	18" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 16 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$905.12	\$301.70	\$13.37	\$1,220.19
117698	21" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 12 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$1,270.76	\$387.09	\$18.78	\$1,676.63
117699	21" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 14 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$974.05	\$346.10	\$14.40	\$1,334.55
117700	21" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 16 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$974.05	\$323.33	\$14.40	\$1,311.78
117701	24" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 12 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$1,438.60	\$417.83	\$47.54	\$1,903.97
117702	24" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 14 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$1,336.70	\$372.29	\$44.17	\$1,753.16
117703	24" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 16 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$1,282.76	\$344.97	\$42.39	\$1,670.12
117704	30" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 12 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$2,008.46	\$470.20	\$49.40	\$2,528.06
117705	30" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 14 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$1,870.43	\$415.55	\$46.01	\$2,331.99
117706	30" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 16 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$1,794.51	\$383.67	\$44.14	\$2,222.32
117707	36" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 12 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$2,391.53	\$552.17	\$61.62	\$3,005.32
117708	36" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 14 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$2,225.88	\$483.86	\$57.34	\$2,767.08

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		Units	Labor	Material	Equipment	Total
117709	36" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 16 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$2,139.61	\$447.43	\$55.12	\$2,642.16
117710	42" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 12 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$2,774.58	\$609.10	\$71.48	\$3,455.16
117711	42" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 14 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$2,584.79	\$536.23	\$66.60	\$3,187.62
117712	42" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 16 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$2,484.70	\$495.25	\$64.01	\$3,043.96
117713	48" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 12 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$3,130.04	\$670.58	\$80.64	\$3,881.26
117714	48" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 14 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$2,933.33	\$584.05	\$75.57	\$3,592.95
117715	48" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 16 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$2,809.09	\$538.51	\$72.37	\$3,419.97
117716	54" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 12 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$3,585.56	\$948.37	\$92.38	\$4,626.31
117717	54" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 14 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$3,464.78	\$848.18	\$89.26	\$4,402.22
117718	54" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 16 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$3,136.94	\$793.53	\$80.81	\$4,011.28
117719	60" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 12 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$3,909.95	\$1,005.30	\$100.73	\$5,015.98
117720	60" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 14 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$3,875.44	\$896.00	\$99.84	\$4,871.28
117721	60" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 16 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$3,468.23	\$832.24	\$89.36	\$4,389.83
117722	66" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 12 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$4,324.07	\$1,094.10	\$111.29	\$5,529.46
117723	66" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 14 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$4,313.72	\$975.69	\$111.14	\$5,400.55

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		Units	Labor	Material	Equipment	Total
117724	66" Storm Utility (CMP) Fitting - Galvanized, Corrugated, 16 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$3,792.62	\$902.83	\$97.70	\$4,793.15
117725	12" Storm Utility Band Coupling - Galvanized, Corrugated, ALL Gauges, Banded Metal Additional metal band couplings when required.	EA	\$6.11	\$31.88	\$0.93	\$38.92
117726	15" Storm Utility Band Coupling - Galvanized, Corrugated, ALL Gauges, Banded Metal Additional metal band couplings when required.	EA	\$6.69	\$34.16	\$1.02	\$41.87
117727	18" Storm Utility Band Coupling - Galvanized, Corrugated, ALL Gauges, Banded Metal Additional metal band couplings when required.	EA	\$7.28	\$38.71	\$1.10	\$47.09
117728	21" Storm Utility Band Coupling - Galvanized, Corrugated, ALL Gauges, Banded Metal Additional metal band couplings when required.	EA	\$8.15	\$42.69	\$1.24	\$52.08
117729	24" Storm Utility Band Coupling - Galvanized, Corrugated, ALL Gauges, Banded Metal Additional metal band couplings when required.	EA	\$19.53	\$46.68	\$2.97	\$69.18
117730	30" Storm Utility Band Coupling - Galvanized, Corrugated, ALL Gauges, Banded Metal Additional metal band couplings when required.	EA	\$19.53	\$52.37	\$2.97	\$74.87
117731	36" Storm Utility Band Coupling - Galvanized, Corrugated, ALL Gauges, Banded Metal Additional metal band couplings when required.	EA	\$23.17	\$59.20	\$3.02	\$85.39
117732	42" Storm Utility Band Coupling - Galvanized, Corrugated, ALL Gauges, Banded Metal Additional metal band couplings when required.	EA	\$25.90	\$67.17	\$3.38	\$96.45
117733	48" Storm Utility Band Coupling - Galvanized, Corrugated, ALL Gauges, Banded Metal Additional metal band couplings when required.	EA	\$27.94	\$75.14	\$3.65	\$106.73
117734	54" Storm Utility Band Coupling - Galvanized, Corrugated, ALL Gauges, Banded Metal Additional metal band couplings when required.	EA	\$29.31	\$174.19	\$3.82	\$207.32
117735	60" Storm Utility Band Coupling - Galvanized, Corrugated, ALL Gauges, Banded Metal Additional metal band couplings when required.	EA	\$31.36	\$182.16	\$4.09	\$217.61
117736	66" Storm Utility Band Coupling - Galvanized, Corrugated, ALL Gauges, Banded Metal Additional metal band couplings when required.	EA	\$32.72	\$203.79	\$4.27	\$240.78
117737	15" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 12 Gauge Includes 1 Metal Band per 20 LF	LF	\$72.38	\$31.68	\$1.07	\$105.13
117738	15" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 14 Gauge Includes 1 Metal Band per 20 LF	LF	\$66.39	\$23.31	\$0.98	\$90.68

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		Units	Labor	Material	Equipment	Total
117739	15" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 16 Gauge Includes 1 Metal Band per 20 LF	LF	\$63.39	\$19.72	\$0.93	\$84.04
117740	18" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 12 Gauge Includes 1 Metal Band per 20 LF	LF	\$78.67	\$37.90	\$1.16	\$117.73
117741	18" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 14 Gauge Includes 1 Metal Band per 20 LF	LF	\$72.68	\$28.34	\$1.07	\$102.09
117742	18" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 16 Gauge Includes 1 Metal Band per 20 LF	LF	\$69.68	\$23.55	\$1.04	\$94.27
117743	21" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 12 Gauge Includes 1 Metal Band per 20 LF	LF	\$79.12	\$43.97	\$1.17	\$124.26
117744	21" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 14 Gauge Includes 1 Metal Band per 20 LF	LF	\$73.13	\$33.22	\$1.08	\$107.43
117745	21" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 16 Gauge Includes 1 Metal Band per 20 LF	LF	\$70.13	\$27.24	\$1.04	\$98.41
117746	24" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 12 Gauge Includes 1 Metal Band per 20 LF	LF	\$94.40	\$50.27	\$3.12	\$147.79
117747	24" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 14 Gauge Includes 1 Metal Band per 20 LF	LF	\$85.42	\$38.32	\$2.82	\$126.56
117748	24" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 16 Gauge Includes 1 Metal Band per 20 LF	LF	\$79.42	\$31.14	\$2.62	\$113.18
117749	30" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 14 Gauge Includes 1 Metal Band per 20 LF	LF	\$112.16	\$46.98	\$2.76	\$161.90
117750	30" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 16 Gauge Includes 1 Metal Band per 20 LF	LF	\$105.26	\$38.61	\$2.59	\$146.46
117751	30" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 12 Gauge Includes 1 Metal Band per 20 LF	LF	\$122.51	\$61.33	\$3.01	\$186.85
117752	36" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 12 Gauge Includes 1 Metal Band per 20 LF	LF	\$137.00	\$73.64	\$3.53	\$214.17
117753	36" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 14 Gauge Includes 1 Metal Band per 20 LF	LF	\$123.20	\$55.71	\$3.17	\$182.08

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		Units	Labor	Material	Equipment	Total
117754	36" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 16 Gauge Includes 1 Metal Band per 20 LF	LF	\$116.30	\$46.15	\$3.00	\$165.45
117755	42" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 12 Gauge Includes 1 Metal Band per 20 LF	LF	\$148.05	\$84.82	\$3.82	\$236.69
117756	42" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 14 Gauge Includes 1 Metal Band per 20 LF	LF	\$137.69	\$65.69	\$3.54	\$206.92
117757	42" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 16 Gauge Includes 1 Metal Band per 20 LF	LF	\$127.34	\$54.93	\$3.28	\$185.55
117758	48" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 12 Gauge Includes 1 Metal Band per 20 LF	LF	\$155.47	\$97.19	\$4.00	\$256.66
117759	48" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 14 Gauge Includes 1 Metal Band per 20 LF	LF	\$152.02	\$74.47	\$3.92	\$230.41
117760	48" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 16 Gauge Includes 1 Metal Band per 20 LF	LF	\$141.66	\$62.52	\$3.65	\$207.83
117761	54" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 12 Gauge Includes 1 Metal Band per 20 LF	LF	\$166.16	\$114.34	\$4.28	\$284.78
117762	54" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 14 Gauge Includes 1 Metal Band per 20 LF	LF	\$159.26	\$88.04	\$4.11	\$251.41
117763	54" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 16 Gauge Includes 1 Metal Band per 20 LF	LF	\$159.26	\$73.70	\$4.11	\$237.07
117764	60" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 12 Gauge Includes 1 Metal Band per 20 LF	LF	\$173.58	\$125.53	\$4.47	\$303.58
117765	60" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 14 Gauge Includes 1 Metal Band per 20 LF	LF	\$173.58	\$96.84	\$4.47	\$274.89
117766	60" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 16 Gauge Includes 1 Metal Band per 20 LF	LF	\$180.48	\$80.10	\$4.65	\$265.23
117767	66" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 12 Gauge Includes 1 Metal Band per 20 LF	LF	\$184.29	\$138.61	\$4.75	\$327.65
117768	66" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 14 Gauge Includes 1 Metal Band per 20 LF	LF	\$184.29	\$107.52	\$4.75	\$296.56

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		Units	Labor	Material	Equipment	Total
117769	66" Equivalent Storm Utility Arch Pipe - Corrugated Metal (CMPA), Galvanized, 14 Gauge Includes 1 Metal Band per 20 LF	LF	\$184.29	\$88.40	\$4.75	\$277.44
117770	15" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 12 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$812.21	\$333.58	\$12.01	\$1,157.80
117771	15" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 14 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$785.23	\$300.11	\$11.60	\$1,096.94
117772	15" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 16 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$767.26	\$285.76	\$11.34	\$1,064.36
117773	18" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 12 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$956.08	\$367.05	\$14.13	\$1,337.26
117774	18" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 14 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$923.10	\$328.80	\$13.64	\$1,265.54
117775	18" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 16 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$905.12	\$309.67	\$13.37	\$1,228.16
117776	21" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 12 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$1,270.76	\$395.06	\$18.78	\$1,684.60
117777	21" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 14 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$974.05	\$352.02	\$14.40	\$1,340.47
117778	21" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 16 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$974.05	\$328.12	\$14.40	\$1,316.57
117779	24" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 12 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$1,438.60	\$431.61	\$47.54	\$1,917.75
117780	24" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 14 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$1,336.70	\$383.79	\$44.17	\$1,764.66
117781	24" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 16 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$1,282.76	\$355.10	\$42.39	\$1,680.25
117782	30" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 12 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$2,008.46	\$486.59	\$49.40	\$2,544.45
117783	30" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 14 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$1,870.43	\$429.21	\$46.01	\$2,345.65

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		Units	Labor	Material	Equipment	Total
117784	30" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 16 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$1,794.51	\$395.74	\$44.14	\$2,234.39
117785	36" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 12 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$2,391.53	\$571.53	\$61.62	\$3,024.68
117786	36" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 14 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$2,225.88	\$499.80	\$57.34	\$2,783.02
117787	36" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 16 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$2,139.61	\$461.55	\$55.12	\$2,656.28
117788	42" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 12 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$2,774.58	\$631.30	\$71.48	\$3,477.36
117789	42" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 14 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$2,584.79	\$554.79	\$66.60	\$3,206.18
117790	42" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 16 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$2,484.70	\$511.76	\$64.01	\$3,060.47
117791	48" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 12 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$3,130.04	\$695.85	\$80.64	\$3,906.53
117792	48" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 14 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$2,933.33	\$605.00	\$75.57	\$3,613.90
117793	48" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 16 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$2,809.09	\$557.18	\$72.37	\$3,438.64
117794	54" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 12 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$3,585.56	\$985.83	\$92.38	\$4,663.77
117795	54" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 14 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$3,464.78	\$880.63	\$89.26	\$4,434.67
117796	54" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 16 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$3,136.94	\$823.25	\$80.81	\$4,041.00
117797	60" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 12 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$3,909.95	\$1,045.60	\$100.73	\$5,056.28
117798	60" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 14 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$3,875.44	\$930.84	\$99.84	\$4,906.12

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		Units	Labor	Material	Equipment	Total
117799	60" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 16 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$3,468.23	\$863.89	\$89.36	\$4,421.48
117800	66" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 12 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$4,324.07	\$1,138.84	\$111.40	\$5,574.31
117801	66" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 14 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$4,313.72	\$1,014.52	\$111.14	\$5,439.38
117802	66" Equivalent Storm Utility Arch Fitting - Galvanized, Corrugated, 16 Gauge, Banded Metal Includes 2 metal band couplings per fitting.	EA	\$3,792.62	\$938.01	\$97.70	\$4,828.33
117803	15" Equivalent Storm Utility Arch Band Coupling - Galvanized, Corrugated, ALL Gauges, Banded Metal Additional metal band couplings when required.	EA	\$6.69	\$35.86	\$1.02	\$43.57
117804	18" Equivalent Storm Utility Arch Band Coupling - Galvanized, Corrugated, ALL Gauges, Banded Metal Additional metal band couplings when required.	EA	\$7.28	\$40.64	\$1.10	\$49.02
117805	21" Equivalent Storm Utility Arch Band Coupling - Galvanized, Corrugated, ALL Gauges, Banded Metal Additional metal band couplings when required.	EA	\$8.15	\$42.69	\$1.24	\$52.08
117806	24" Equivalent Storm Utility Arch Band Coupling - Galvanized, Corrugated, ALL Gauges, Banded Metal Additional metal band couplings when required.	EA	\$19.53	\$49.02	\$2.97	\$71.52
117807	30" Equivalent Storm Utility Arch Band Coupling - Galvanized, Corrugated, ALL Gauges, Banded Metal Additional metal band couplings when required.	EA	\$19.53	\$54.99	\$2.97	\$77.49
117808	36" Equivalent Storm Utility Arch Band Coupling - Galvanized, Corrugated, ALL Gauges, Banded Metal Additional metal band couplings when required.	EA	\$23.17	\$62.16	\$3.02	\$88.35
117809	42" Equivalent Storm Utility Arch Band Coupling - Galvanized, Corrugated, ALL Gauges, Banded Metal Additional metal band couplings when required.	EA	\$25.90	\$70.54	\$3.38	\$99.82
117810	48" Equivalent Storm Utility Arch Band Coupling - Galvanized, Corrugated, ALL Gauges, Banded Metal Additional metal band couplings when required.	EA	\$27.94	\$78.90	\$3.65	\$110.49
117811	54" Equivalent Storm Utility Arch Band Coupling - Galvanized, Corrugated, ALL Gauges, Banded Metal Additional metal band couplings when required.	EA	\$29.31	\$182.91	\$3.82	\$216.04
117812	60" Equivalent Storm Utility Arch Band Coupling - Galvanized, Corrugated, ALL Gauges, Banded Metal Additional metal band couplings when required.	EA	\$31.36	\$191.27	\$4.09	\$226.72
117813	66" Equivalent Storm Utility Arch Band Coupling - Galvanized, Corrugated, ALL Gauges, Banded Metal Additional metal band couplings when required.	EA	\$32.72	\$213.99	\$4.27	\$250.98

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		Units	Labor	Material	Equipment	Total
117814	[Modifier] 12" or Equivalent Storm Utility Pipe Polymer Coating Can be applied cumulatively to base line items chosen within 33-42-11.	LF	\$0.00	\$21.69	\$0.00	\$21.69
117815	[Modifier] 15" or Equivalent Storm Utility Pipe Polymer Coating Can be applied cumulatively to base line items chosen within 33-42-11.	LF	\$0.00	\$24.64	\$0.00	\$24.64
117816	[Modifier] 18" or Equivalent Storm Utility Pipe Polymer Coating Can be applied cumulatively to base line items chosen within 33-42-11.	LF	\$0.00	\$30.14	\$0.00	\$30.14
117817	[Modifier] 21" or Equivalent Storm Utility Pipe Polymer Coating Can be applied cumulatively to base line items chosen within 33-42-11.	LF	\$0.00	\$38.09	\$0.00	\$38.09
117818	[Modifier] 24" or Equivalent Storm Utility Pipe Polymer Coating Can be applied cumulatively to base line items chosen within 33-42-11.	LF	\$0.00	\$45.98	\$0.00	\$45.98
117819	[Modifier] 30" or Equivalent Storm Utility Pipe Polymer Coating Can be applied cumulatively to base line items chosen within 33-42-11.	LF	\$0.00	\$52.65	\$0.00	\$52.65
117820	[Modifier] 36" or Equivalent Storm Utility Pipe Polymer Coating Can be applied cumulatively to base line items chosen within 33-42-11.	LF	\$0.00	\$62.76	\$0.00	\$62.76
117821	[Modifier] 42" or Equivalent Storm Utility Pipe Polymer Coating Can be applied cumulatively to base line items chosen within 33-42-11.	LF	\$0.00	\$76.25	\$0.00	\$76.25
117822	[Modifier] 48" or Equivalent Storm Utility Pipe Polymer Coating Can be applied cumulatively to base line items chosen within 33-42-11.	LF	\$0.00	\$88.35	\$0.00	\$88.35
117823	[Modifier] 54" or Equivalent Storm Utility Pipe Polymer Coating Can be applied cumulatively to base line items chosen within 33-42-11.	LF	\$0.00	\$100.45	\$0.00	\$100.45
117824	[Modifier] 60" or Equivalent Storm Utility Pipe Polymer Coating Can be applied cumulatively to base line items chosen within 33-42-11.	LF	\$0.00	\$111.80	\$0.00	\$111.80
117825	[Modifier] 66" or Equivalent Storm Utility Pipe Polymer Coating Can be applied cumulatively to base line items chosen within 33-42-11.	LF	\$0.00	\$125.06	\$0.00	\$125.06

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		Units	Labor	Material	Equipment	Total
117826	[Modifier] 12" or Equivalent Storm Utility Fitting Polymer Coating Can be applied cumulatively to base line items chosen within 33-42-11.	EA	\$0.00	\$243.39	\$0.00	\$243.39
117827	[Modifier] 15" or Equivalent Storm Utility Fitting Polymer Coating Can be applied cumulatively to base line items chosen within 33-42-11.	EA	\$0.00	\$306.24	\$0.00	\$306.24
117828	[Modifier] 18" or Equivalent Storm Utility Fitting Polymer Coating Can be applied cumulatively to base line items chosen within 33-42-11.	EA	\$0.00	\$349.03	\$0.00	\$349.03
117829	[Modifier] 21" or Equivalent Storm Utility Fitting Polymer Coating Can be applied cumulatively to base line items chosen within 33-42-11.	EA	\$0.00	\$410.54	\$0.00	\$410.54
117830	[Modifier] 24" or Equivalent Storm Utility Fitting Polymer Coating Can be applied cumulatively to base line items chosen within 33-42-11.	EA	\$0.00	\$473.40	\$0.00	\$473.40
117831	[Modifier] 30" or Equivalent Storm Utility Fitting Polymer Coating Can be applied cumulatively to base line items chosen within 33-42-11.	EA	\$0.00	\$589.74	\$0.00	\$589.74
117832	[Modifier] 36" or Equivalent Storm Utility Fitting Polymer Coating Can be applied cumulatively to base line items chosen within 33-42-11.	EA	\$0.00	\$817.08	\$0.00	\$817.08
117833	[Modifier] 42" or Equivalent Storm Utility Fitting Polymer Coating Can be applied cumulatively to base line items chosen within 33-42-11.	EA	\$0.00	\$846.50	\$0.00	\$846.50
117834	[Modifier] 48" or Equivalent Storm Utility Fitting Polymer Coating Can be applied cumulatively to base line items chosen within 33-42-11.	EA	\$0.00	\$875.92	\$0.00	\$875.92
117835	[Modifier] 54" or Equivalent Storm Utility Fitting Polymer Coating Can be applied cumulatively to base line items chosen within 33-42-11.	EA	\$0.00	\$973.54	\$0.00	\$973.54
117836	[Modifier] 60" or Equivalent Storm Utility Fitting Polymer Coating Can be applied cumulatively to base line items chosen within 33-42-11.	EA	\$0.00	\$1,072.50	\$0.00	\$1,072.50
117837	[Modifier] 66" or Equivalent Storm Utility Fitting Polymer Coating Can be applied cumulatively to base line items chosen within 33-42-11.	EA	\$0.00	\$1,175.48	\$0.00	\$1,175.48

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		Units	Labor	Material	Equipment	Total
117838	4" PVC Schedule 40 Drain Tile w/ Filter Fabric - Solvent Cement (Includes Fittings) Solid Core Pipe, Socket Fittings	LF	\$9.00	\$3.81	\$0.00	\$12.81
117839	6" PVC Schedule 40 Drain Tile w/ Filter Fabric - Solvent Cement (Includes Fittings) Solid Core Pipe, Socket Fittings	LF	\$15.44	\$6.92	\$0.00	\$22.36
117840	4" Storm Water Utility Pipe - HDPE, Perforated, Solid Core, Includes Fittings	LF	\$18.01	\$2.28	\$0.00	\$20.29
117841	6" Storm Water Utility Pipe - HDPE, Perforated, Solid Core, Includes Fittings	LF	\$24.45	\$2.99	\$0.00	\$27.44
117842	8" Storm Water Utility Pipe - HDPE, Perforated, Solid Core, Includes Fittings	LF	\$25.74	\$4.49	\$0.00	\$30.23
117843	4" Storm Water Utility Pipe - HDPE, Perforated, Flexible, Includes Fittings	LF	\$6.43	\$2.64	\$0.00	\$9.07
117844	6" Storm Water Utility Pipe - HDPE, Perforated, Flexible, Includes Fittings	LF	\$12.87	\$3.15	\$0.00	\$16.02
117845	4" Storm Utility Pipe - HDPE, Corrugated, Double Wall, Banded Plastic Complies with ASTM F2648 and AASHTO M 252	LF	\$16.17	\$3.04	\$0.00	\$19.21
117846	6" Storm Utility Pipe - HDPE, Corrugated, Double Wall, Banded Plastic Complies with ASTM F2648 and AASHTO M 252	LF	\$22.64	\$6.26	\$0.00	\$28.90
117847	8" Storm Utility Pipe - HDPE, Corrugated, Double Wall, Banded Plastic Complies with ASTM F2648 and AASHTO M 252	LF	\$28.04	\$10.31	\$0.00	\$38.35
117848	10" Storm Utility Pipe - HDPE, Corrugated, Double Wall, Banded Plastic Complies with ASTM F2648 and AASHTO M 252	LF	\$33.42	\$13.85	\$0.00	\$47.27
117849	12" Storm Utility Pipe - HDPE, Corrugated, Double Wall, Banded Plastic Complies with ASTM F2648 and AASHTO M 294	LF	\$35.58	\$12.46	\$0.00	\$48.04
117850	15" Storm Utility Pipe - HDPE, Corrugated, Double Wall, Banded Plastic Complies with ASTM F2648 and AASHTO M 294	LF	\$41.79	\$20.87	\$0.43	\$63.09
117851	18" Storm Utility Pipe - HDPE, Corrugated, Double Wall, Banded Plastic Complies with ASTM F2648 and AASHTO M 294	LF	\$46.43	\$24.60	\$2.37	\$73.40
117852	21" Storm Utility Pipe - HDPE, Corrugated, Double Wall, Banded Plastic Complies with ASTM F2648 and AASHTO M 294	LF	\$51.07	\$32.17	\$2.61	\$85.85
117853	24" Storm Utility Pipe - HDPE, Corrugated, Double Wall, Banded Plastic Complies with ASTM F2648 and AASHTO M 294	LF	\$67.82	\$39.72	\$2.28	\$109.82

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		Units	Labor	Material	Equipment	Total
117854	30" Storm Utility Pipe - HDPE, Corrugated, Double Wall, Banded Plastic Complies with ASTM F2648 and AASHTO M 294	LF	\$79.12	\$56.42	\$2.66	\$138.20
117855	36" Storm Utility Pipe - HDPE, Corrugated, Double Wall, Banded Plastic Complies with ASTM F2648 and AASHTO M 294	LF	\$91.84	\$75.20	\$3.08	\$170.12
117856	42" Storm Utility Pipe - HDPE, Corrugated, Double Wall, Banded Plastic Complies with ASTM F2648 and AASHTO M 294	LF	\$108.79	\$101.52	\$3.65	\$213.96
117857	48" Storm Utility Pipe - HDPE, Corrugated, Double Wall, Banded Plastic Complies with ASTM F2648 and AASHTO M 294	LF	\$121.51	\$131.69	\$4.07	\$257.27
117858	60" Storm Utility Pipe - HDPE, Corrugated, Double Wall, Banded Plastic Complies with ASTM F2648 and AASHTO M 294	LF	\$131.40	\$191.20	\$4.40	\$327.00
117859	4" Storm Utility Fitting - HDPE Belled End Watertight For HDPE Corrugated, Double Wall, Banded Plastic Pipe	EA	\$188.67	\$44.28	\$0.00	\$232.95
117860	6" Storm Utility Fitting - HDPE Belled End Watertight For HDPE Corrugated, Double Wall, Banded Plastic Pipe	EA	\$221.02	\$69.58	\$0.00	\$290.60
117861	8" Storm Utility Fitting - HDPE Belled End Watertight For HDPE Corrugated, Double Wall, Banded Plastic Pipe	EA	\$254.44	\$98.04	\$0.00	\$352.48
117862	10" Storm Utility Fitting - HDPE Belled End Watertight For HDPE Corrugated, Double Wall, Banded Plastic Pipe	EA	\$319.12	\$208.72	\$0.00	\$527.84
117863	12" Storm Utility Fitting - HDPE Belled End Watertight For HDPE Corrugated, Double Wall, Banded Plastic Pipe	EA	\$325.60	\$281.46	\$0.00	\$607.06
117864	15" Storm Utility Fitting - HDPE Belled End Watertight For HDPE Corrugated, Double Wall, Banded Plastic Pipe	EA	\$441.08	\$800.11	\$14.03	\$1,255.22
117865	18" Storm Utility Fitting - HDPE Belled End Watertight For HDPE Corrugated, Double Wall, Banded Plastic Pipe	EA	\$544.39	\$1,138.50	\$17.31	\$1,700.20
117866	21" Storm Utility Fitting - HDPE Belled End Watertight For HDPE Corrugated, Double Wall, Banded Plastic Pipe	EA	\$590.81	\$1,668.22	\$18.79	\$2,277.82

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		Units	Labor	Material	Equipment	Total
117867	24" Storm Utility Fitting - HDPE Belled End Watertight For HDPE Corrugated, Double Wall, Banded Plastic Pipe	EA	\$775.68	\$2,197.94	\$36.25	\$3,009.87
117868	30" Storm Utility Fitting - HDPE Belled End Watertight For HDPE Corrugated, Double Wall, Banded Plastic Pipe	EA	\$1,038.47	\$3,390.20	\$48.53	\$4,477.20
117869	36" Storm Utility Fitting - HDPE Belled End Watertight For HDPE Corrugated, Double Wall, Banded Plastic Pipe	EA	\$1,318.22	\$4,490.75	\$61.59	\$5,870.56
117870	42" Storm Utility Fitting - HDPE Belled End Watertight For HDPE Corrugated, Double Wall, Banded Plastic Pipe	EA	\$1,617.76	\$6,726.64	\$75.59	\$8,419.99
117871	48" Storm Utility Fitting - HDPE Belled End Watertight For HDPE Corrugated, Double Wall, Banded Plastic Pipe	EA	\$2,397.67	\$7,514.10	\$88.60	\$10,000.37
117872	60" Storm Utility Fitting - HDPE Belled End Watertight For HDPE Corrugated, Double Wall, Banded Plastic Pipe	EA	\$2,397.67	\$12,023.82	\$112.03	\$14,533.52
117873	12" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Bell & Spigot Includes Rubber Gasket(s)	LF	\$131.54	\$61.48	\$7.80	\$200.82
117874	12" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Bell & Spigot Includes Rubber Gasket(s)	LF	\$131.54	\$61.48	\$7.80	\$200.82
117875	12" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3750D Class 5, Bell & Spigot Includes Rubber Gasket(s)	LF	\$131.54	\$61.48	\$7.80	\$200.82
117876	15" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Bell & Spigot Includes Rubber Gasket(s)	LF	\$144.85	\$63.76	\$8.59	\$217.20
117877	15" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Bell & Spigot Includes Rubber Gasket(s)	LF	\$144.85	\$63.76	\$8.59	\$217.20
117878	15" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3750D Class 5, Bell & Spigot Includes Rubber Gasket(s)	LF	\$144.85	\$63.76	\$8.59	\$217.20
117879	18" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Bell & Spigot Includes Rubber Gasket(s)	LF	\$158.18	\$51.23	\$9.37	\$218.78

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		Units	Labor	Material	Equipment	Total
117880	18" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Bell & Spigot Includes Rubber Gasket(s)	LF	\$158.18	\$52.37	\$9.37	\$219.92
117881	18" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3750D Class 5, Bell & Spigot Includes Rubber Gasket(s)	LF	\$158.18	\$77.87	\$9.37	\$245.42
117882	21" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Bell & Spigot Includes Rubber Gasket(s)	LF	\$173.17	\$63.19	\$10.27	\$246.63
117883	21" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Bell & Spigot Includes Rubber Gasket(s)	LF	\$173.17	\$64.89	\$10.27	\$248.33
117884	21" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3750D Class 5, Bell & Spigot Includes Rubber Gasket(s)	LF	\$173.17	\$97.00	\$10.27	\$280.44
117885	24" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Bell & Spigot Includes Rubber Gasket(s)	LF	\$184.82	\$75.14	\$10.96	\$270.92
117886	24" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Bell & Spigot Includes Rubber Gasket(s)	LF	\$184.82	\$77.42	\$10.96	\$273.20
117887	24" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3750D Class 5, Bell & Spigot Includes Rubber Gasket(s)	LF	\$184.82	\$116.13	\$10.96	\$311.91
117888	27" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Bell & Spigot Includes Rubber Gasket(s)	LF	\$228.15	\$89.37	\$10.06	\$327.58
117889	27" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Bell & Spigot Includes Rubber Gasket(s)	LF	\$228.15	\$92.79	\$10.06	\$331.00
117890	27" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3750D Class 5, Bell & Spigot Includes Rubber Gasket(s)	LF	\$228.15	\$137.30	\$10.06	\$375.51
117891	30" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Bell & Spigot Includes Rubber Gasket(s)	LF	\$243.49	\$103.60	\$10.74	\$357.83
117892	30" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Bell & Spigot Includes Rubber Gasket(s)	LF	\$243.49	\$108.16	\$10.74	\$362.39
117893	30" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3750D Class 5, Bell & Spigot Includes Rubber Gasket(s)	LF	\$243.49	\$158.48	\$10.74	\$412.71
117894	36" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Bell & Spigot Includes Rubber Gasket(s)	LF	\$285.66	\$134.34	\$12.60	\$432.60

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		Units	Labor	Material	Equipment	Total
117895	36" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Bell & Spigot Includes Rubber Gasket(s)	LF	\$285.66	\$140.04	\$12.60	\$438.30
117896	36" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3750D Class 5, Bell & Spigot Includes Rubber Gasket(s)	LF	\$285.66	\$211.76	\$12.60	\$510.02
117897	42" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Bell & Spigot Includes Rubber Gasket(s)	LF	\$324.01	\$171.91	\$14.29	\$510.21
117898	42" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Bell & Spigot Includes Rubber Gasket(s)	LF	\$324.01	\$177.61	\$14.29	\$515.91
117899	42" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3750D Class 5, Bell & Spigot Includes Rubber Gasket(s)	LF	\$324.01	\$263.68	\$14.29	\$601.98
117900	48" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Bell & Spigot Includes Rubber Gasket(s)	LF	\$366.18	\$212.90	\$16.16	\$595.24
117901	48" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Bell & Spigot Includes Rubber Gasket(s)	LF	\$366.18	\$222.01	\$16.16	\$604.35
117902	48" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3750D Class 5, Bell & Spigot Includes Rubber Gasket(s)	LF	\$366.18	\$327.89	\$16.16	\$710.23
117903	54" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Bell & Spigot Includes Rubber Gasket(s)	LF	\$412.19	\$270.96	\$18.19	\$701.34
117904	54" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3750D Class 5, Bell & Spigot Includes Rubber Gasket(s)	LF	\$412.19	\$400.30	\$18.19	\$830.68
117905	54" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Bell & Spigot Includes Rubber Gasket(s)	LF	\$412.19	\$259.58	\$18.19	\$689.96
117906	60" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Bell & Spigot Includes Rubber Gasket(s)	LF	\$460.13	\$308.53	\$22.28	\$790.94
117907	60" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Bell & Spigot Includes Rubber Gasket(s)	LF	\$460.13	\$323.33	\$22.28	\$805.74
117908	60" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3750D Class 5, Bell & Spigot Includes Rubber Gasket(s)	LF	\$460.13	\$478.17	\$22.28	\$960.58
117909	66" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Bell & Spigot Includes Rubber Gasket(s)	LF	\$517.65	\$514.60	\$25.06	\$1,057.31

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		Units	Labor	Material	Equipment	Total
117910	66" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Bell & Spigot Includes Rubber Gasket(s)	LF	\$517.65	\$535.10	\$25.06	\$1,077.81
117911	66" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3750D Class 5, Bell & Spigot Includes Rubber Gasket(s)	LF	\$517.65	\$654.64	\$25.06	\$1,197.35
117912	72" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Bell & Spigot Includes Rubber Gasket(s)	LF	\$571.33	\$598.85	\$27.66	\$1,197.84
117913	72" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Bell & Spigot Includes Rubber Gasket(s)	LF	\$571.33	\$626.18	\$27.66	\$1,225.17
117914	72" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3750D Class 5, Bell & Spigot Includes Rubber Gasket(s)	LF	\$571.33	\$774.18	\$27.66	\$1,373.17
117915	78" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Bell & Spigot Includes Rubber Gasket(s)	LF	\$632.68	\$688.79	\$30.62	\$1,352.09
117916	78" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3750D Class 5, Bell & Spigot Includes Rubber Gasket(s)	LF	\$632.68	\$896.00	\$30.62	\$1,559.30
117917	84" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Bell & Spigot Includes Rubber Gasket(s)	LF	\$695.95	\$785.56	\$33.70	\$1,515.21
117918	84" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3750D Class 5, Bell & Spigot Includes Rubber Gasket(s)	LF	\$695.95	\$1,021.23	\$33.70	\$1,750.88
117919	96" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Bell & Spigot Includes Rubber Gasket(s)	LF	\$763.05	\$998.46	\$36.94	\$1,798.45
117920	96" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3750D Class 5, Bell & Spigot Includes Rubber Gasket(s)	LF	\$832.07	\$1,297.89	\$40.28	\$2,170.24
117921	12" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$193.14	\$61.48	\$11.45	\$266.07
117922	12" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$193.14	\$61.48	\$11.45	\$266.07
117923	15" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$201.26	\$63.76	\$11.93	\$276.95
117924	15" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$201.26	\$63.76	\$11.93	\$276.95

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		Units	Labor	Material	Equipment	Total
117925	18" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$226.86	\$39.85	\$13.44	\$280.15
117926	18" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$226.86	\$43.26	\$13.44	\$283.56
117927	21" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$250.80	\$45.54	\$14.87	\$311.21
117928	21" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$250.80	\$49.52	\$14.87	\$315.19
117929	24" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$274.74	\$51.23	\$16.28	\$342.25
117930	24" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$274.74	\$55.79	\$16.28	\$346.81
117931	27" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$345.82	\$62.62	\$15.26	\$423.70
117932	27" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$345.82	\$68.31	\$15.26	\$429.39
117933	30" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$371.46	\$74.00	\$16.39	\$461.85
117934	30" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$371.46	\$80.83	\$16.39	\$468.68
117935	36" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$440.00	\$119.54	\$19.41	\$578.95
117936	36" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$440.00	\$129.79	\$19.41	\$589.20
117937	42" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$506.62	\$159.39	\$22.36	\$688.37
117938	42" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$506.62	\$173.05	\$22.36	\$702.03
117939	48" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$573.24	\$199.24	\$25.30	\$797.78

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		Units	Labor	Material	Equipment	Total
117940	48" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$573.24	\$216.32	\$25.30	\$814.86
117941	54" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$645.62	\$242.50	\$28.49	\$916.61
117942	54" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$645.62	\$262.99	\$28.49	\$937.10
117943	60" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$719.91	\$289.18	\$34.86	\$1,043.95
117944	60" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$719.91	\$313.09	\$34.86	\$1,067.86
117945	66" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$794.20	\$514.60	\$38.44	\$1,347.24
117946	66" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$794.20	\$514.60	\$38.44	\$1,347.24
117947	72" Storm Water Utility Pipe - Reinforced Concrete (RCP), 2000D Class 3, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$849.32	\$598.85	\$41.11	\$1,489.28
117948	72" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$849.32	\$598.85	\$41.11	\$1,489.28
117949	78" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$946.62	\$688.79	\$45.83	\$1,681.24
117950	84" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$1,040.08	\$785.56	\$50.35	\$1,875.99
117951	96" Storm Water Utility Pipe - Reinforced Concrete (RCP), 3000D Class 4, Tongue & Groove (T&G) Requires Grout or Mastic Tape	LF	\$1,192.50	\$998.46	\$57.73	\$2,248.69
117952	1-1/2" Storm Utility Pipe - PVC, Schedule 40, DWV, Solvent Cement	LF	\$7.72	\$1.80	\$0.00	\$9.52
117953	2" Storm Utility Pipe - PVC, Schedule 40, DWV, Solvent Cement	LF	\$7.72	\$2.44	\$0.00	\$10.16
117954	3" Storm Utility Pipe - PVC, Schedule 40, DWV, Solvent Cement	LF	\$9.00	\$4.87	\$0.00	\$13.87
117955	4" Storm Utility Pipe - PVC, Schedule 40, DWV, Solvent Cement	LF	\$9.00	\$6.57	\$0.00	\$15.57

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		Units	Labor	Material	Equipment	Total
117956	6" Storm Utility Pipe - PVC, Schedule 40, DWV, Solvent Cement	LF	\$15.44	\$12.41	\$0.00	\$27.85
117957	8" Storm Utility Pipe - PVC, Schedule 40, DWV, Solvent Cement	LF	\$16.72	\$19.30	\$0.00	\$36.02
117958	10" Storm Utility Pipe - PVC, Schedule 40, DWV, Solvent Cement	LF	\$20.58	\$27.21	\$0.00	\$47.79
117959	12" Storm Utility Pipe - PVC, Schedule 40, DWV, Solvent Cement	LF	\$21.87	\$36.05	\$0.00	\$57.92
117960	1-1/2" Storm Utility Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$33.45	\$2.50	\$0.00	\$35.95
117961	2" Storm Utility Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$36.03	\$2.95	\$0.00	\$38.98
117962	3" Storm Utility Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$51.46	\$8.18	\$0.00	\$59.64
117963	4" Storm Utility Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$110.65	\$14.61	\$0.00	\$125.26
117964	6" Storm Utility Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$243.17	\$48.31	\$0.00	\$291.48
117965	8" Storm Utility Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$293.35	\$73.36	\$0.00	\$366.71
117966	10" Storm Utility Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$322.94	\$139.01	\$0.00	\$461.95
117967	12" Storm Utility Fitting - PVC, Schedule 40, DWV, Solvent Cement	EA	\$342.24	\$192.23	\$0.00	\$534.47
117968	2" Storm Utility Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$15.44	\$13.60	\$0.00	\$29.04
117969	3" Storm Utility Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$20.58	\$17.89	\$0.00	\$38.47
117970	4" Storm Utility Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$27.01	\$23.25	\$0.00	\$50.26
117971	5" Storm Utility Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$32.17	\$32.81	\$0.00	\$64.98
117972	6" Storm Utility Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$38.59	\$39.97	\$0.00	\$78.56
117973	8" Storm Utility Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$50.17	\$62.24	\$0.00	\$112.41
117974	10" Storm Utility Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$66.91	\$103.58	\$0.00	\$170.49
117975	12" Storm Utility Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$72.05	\$150.48	\$0.00	\$222.53

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		Units	Labor	Material	Equipment	Total
117976	15" Storm Utility Pipe - Cast Iron, Service Weight, Single Hub, Gasketed Joint	LF	\$86.20	\$219.93	\$0.00	\$306.13
117977	2" Storm Utility Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$63.04	\$26.94	\$0.00	\$89.98
117978	3" Storm Utility Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$92.63	\$45.89	\$0.00	\$138.52
117979	4" Storm Utility Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$126.09	\$64.29	\$0.00	\$190.38
117980	5" Storm Utility Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$156.96	\$102.02	\$0.00	\$258.98
117981	6" Storm Utility Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$177.55	\$128.03	\$0.00	\$305.58
117982	8" Storm Utility Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$230.31	\$343.07	\$0.00	\$573.38
117983	10" Storm Utility Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$325.52	\$524.85	\$0.00	\$850.37
117984	12" Storm Utility Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$410.44	\$1,176.15	\$0.00	\$1,586.59
117985	15" Storm Utility Fitting - Cast Iron, Service Weight, Single Hub, Gasketed Joint	EA	\$541.66	\$1,961.48	\$0.00	\$2,503.14
117986	4" Storm Utility Pipe - PVC, SDR-35, Gasketed Pre-belled pipe.	LF	\$7.94	\$3.02	\$0.00	\$10.96
117987	6" Storm Utility Pipe - PVC, SDR-35, Gasketed Pre-belled pipe.	LF	\$12.94	\$6.98	\$0.00	\$19.92
117988	8" Storm Utility Pipe - PVC, SDR-35, Gasketed Pre-belled pipe.	LF	\$15.52	\$12.70	\$0.00	\$28.22
117989	10" Storm Utility Pipe - PVC, SDR-35, Gasketed Pre-belled pipe.	LF	\$20.90	\$19.73	\$0.17	\$40.80
117990	12" Storm Utility Pipe - PVC, SDR-35, Gasketed Pre-belled pipe.	LF	\$25.07	\$28.40	\$0.22	\$53.69
117991	15" Storm Utility Pipe - PVC, SDR-35, Gasketed Pre-belled pipe.	LF	\$30.65	\$41.91	\$0.26	\$72.82
117992	18" Storm Utility Pipe - PVC, SDR-35, Gasketed Pre-belled pipe.	LF	\$36.21	\$60.72	\$0.31	\$97.24
117993	21" Storm Utility Pipe - PVC, SDR-35, Gasketed Pre-belled pipe.	LF	\$39.00	\$87.28	\$0.33	\$126.61
117994	24" Storm Utility Pipe - PVC, SDR-35, Gasketed Pre-belled pipe.	LF	\$44.57	\$116.38	\$1.90	\$162.85

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		Units	Labor	Material	Equipment	Total
117995	27" Storm Utility Pipe - PVC, SDR-35, Gasketed Pre-belled pipe.	LF	\$45.97	\$174.57	\$1.96	\$222.50
117996	4" Storm Utility Fitting - PVC, SDR-26, Gasketed For SDR-35 or SDR-26 pipe.	EA	\$107.17	\$28.01	\$0.00	\$135.18
117997	6" Storm Utility Fitting - PVC, SDR-26, Gasketed For SDR-35 or SDR-26 pipe.	EA	\$163.61	\$55.43	\$0.00	\$219.04
117998	8" Storm Utility Fitting - PVC, SDR-26, Gasketed For SDR-35 or SDR-26 pipe.	EA	\$190.29	\$165.25	\$0.00	\$355.54
117999	10" Storm Utility Fitting - PVC, SDR-26, Gasketed For SDR-35 or SDR-26 pipe.	EA	\$262.61	\$451.78	\$8.35	\$722.74
118000	12" Storm Utility Fitting - PVC, SDR-26, Gasketed For SDR-35 or SDR-26 pipe.	EA	\$275.68	\$645.88	\$8.76	\$930.32
118001	15" Storm Utility Fitting - PVC, SDR-26, Gasketed For SDR-35 or SDR-26 pipe.	EA	\$356.64	\$1,313.20	\$11.34	\$1,681.18
118002	18" Storm Utility Fitting - PVC, SDR-26, Gasketed For SDR-35 or SDR-26 pipe.	EA	\$463.71	\$2,395.94	\$14.74	\$2,874.39
118003	21" Storm Utility Fitting - PVC, SDR-26, Gasketed For SDR-35 or SDR-26 pipe.	EA	\$489.24	\$4,296.90	\$15.56	\$4,801.70
118004	24" Storm Utility Fitting - PVC, SDR-26, Gasketed For SDR-35 or SDR-26 pipe.	EA	\$588.78	\$5,630.49	\$41.86	\$6,261.13
118005	27" Storm Utility Fitting - PVC, SDR-26, Gasketed For SDR-35 or SDR-26 pipe.	EA	\$659.30	\$6,393.61	\$46.87	\$7,099.78

33-42-23 Headwalls and Endwalls for Stormwater Piping

118006	Grout Patch Pipe at Structure Entry After Demolition Clean and prepare concrete surface, and apply non-shrink grout to annular void between pipe and remaining hole in structure. Finish exterior smooth with brush.	CF	\$40.04	\$10.68	\$0.00	\$50.72

33-42-31 Stormwater Area Drains and Inlets

All items exclude reinforcement, excavation, or backfill, unless otherwise noted

118007	36" ø Corrugated Metal Pipe (CMP) Inlet Structure with Concrete Base & Grate (or solid lid) Premanufactured CMP Inlet includes side outlet stub and Inlet hole (6"-12") to match diameters needed. May be used for ditch drainage with slots in lieu of pipe openings. 48" ø Concrete Base x 6" thick. Grate/Lid to include hardware and chain	EA	\$1,011.85	\$4,112.39	\$177.16	\$5,301.40
118008	12" Square Precast Catch Basin W/Cast Iron Frame & Grate - 4'-6" Deep Install Traffic Rated Storm Inlet similar to Oldcastle Infrastructure 1212CV Cast-in-place base (if required) - is separate UPB item	EA	\$572.82	\$1,151.77	\$178.93	\$1,903.52

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		Units	Labor	Material	Equipment	Total
118009	12" Square Precast Catch Basin W/Cast Iron Frame & Grate - 7'-9" Deep Install Traffic Rated Storm Inlet similar to Oldcastle Infrastructure 1212CV Cast-in-place base (if required) - is separate UPB item	EA	\$973.80	\$1,874.17	\$304.18	\$3,152.15
118010	24" Square Precast Catch Basin W/Cast Iron Frame & Grate - 4' Deep Traffic Rated. Includes Steps.	EA	\$771.97	\$1,201.75	\$0.00	\$1,973.72
118011	24" Square Precast Catch Basin W/Cast Iron Frame & Grate - 8' Deep Traffic Rated. Includes Steps.	EA	\$810.57	\$1,771.00	\$0.00	\$2,581.57
118012	48" Square Precast Catch Basin W/Cast Iron Frame & Grate - 4' Deep Traffic Rated. Includes Steps.	EA	\$1,067.89	\$2,371.88	\$0.00	\$3,439.77
118013	48" Square Precast Catch Basin W/Cast Iron Frame & Grate - 8' Deep Traffic Rated. Includes Steps.	EA	\$1,402.41	\$4,111.25	\$0.00	\$5,513.66
118014	48" Dia Precast Manhole W/Cast Iron Frame & Cover - 4' Deep Traffic Rated. Includes Steps.	EA	\$1,248.03	\$2,909.50	\$0.00	\$4,157.53
118015	48" Dia Precast Manhole W/Cast Iron Frame & Cover - 8' Deep Traffic Rated. Includes Steps.	EA	\$1,762.67	\$5,186.50	\$0.00	\$6,949.17
118016	60" Dia Precast Manhole W/Cast Iron Frame & Cover - 12' Deep Traffic Rated. Includes Steps.	EA	\$2,277.32	\$7,178.88	\$0.00	\$9,456.20
118017	60" Dia Precast Manhole W/Cast Iron Frame & Cover - 16' Deep Traffic Rated. Includes Steps.	EA	\$2,791.97	\$9,361.00	\$0.00	\$12,152.97
118018	Yard or Area Drain Simple non-precast (complete) structure, including pipe riser, grate and final raising to grade	EA	\$514.65	\$591.51	\$0.00	\$1,106.16
118019	6" Trench Drain - Polymer Body & Ductile Iron Grate	LF	\$42.46	\$202.40	\$0.00	\$244.86
118020	12" Trench Drain - HDPE Body & Ductile Iron Grate Includes Outlet and End Cap. Zurn Z882 or equal. Excludes excavation or concrete.	LF	\$8.11	\$280.72	\$0.00	\$288.83
118021	12" Trench Drain - HDPE Body & Ductile Iron Heel Proof Grate Includes Outlet and End Cap. Zurn Z882 w/ P12-GHPD or equal. Excludes excavation or concrete.	LF	\$10.13	\$348.82	\$0.00	\$358.95
118022	Headwall - Concrete at Piping Outlet for Single or Dual 12"- 48" Pipe - Less than 1 CY Includes formwork and any required chamfers, keyways, or thickened sections.	CY	\$3,121.43	\$570.89	\$21.00	\$3,713.32

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		Units	Labor	Material	Equipment	Total
118023	Headwall - Concrete at Piping Outlet for Single or Dual 12"- 48" Pipe - From 1-2 CY Includes formwork and any required chamfers, keyways, or thickened sections.	CY	\$1,670.78	\$451.00	\$11.01	\$2,132.79
118024	Headwall - Concrete at Piping Outlet for Single or Dual 12"- 48" Pipe - From 2-3 CY Includes formwork and any required chamfers, keyways, or thickened sections.	CY	\$1,556.31	\$423.50	\$34.99	\$2,014.80
118025	Headwall - Concrete at Piping Outlet for Single or Dual 12"- 48" Pipe - From 3-4 CY Includes formwork and any required chamfers, keyways, or thickened sections.	CY	\$1,294.36	\$412.50	\$87.00	\$1,793.86
118026	Headwall - Concrete at Piping Outlet for Single or Dual 12"- 48" Pipe - More than 4 CY Includes formwork and any required chamfers, keyways, or thickened sections.	CY	\$1,215.11	\$390.51	\$65.00	\$1,670.62
118027	Headwall with Foundation Footing - Concrete at Piping Outlet for Single or Dual 12"- 48" Pipe - From 2-3 CY Includes formwork and any required chamfers, keyways, or thickened sections.	CY	\$1,493.57	\$431.20	\$8.00	\$1,932.77
118028	Headwall with Foundation Footing - Concrete at Piping Outlet for Single or Dual 12"- 48" Pipe - From 3-4 CY Includes formwork and any required chamfers, keyways, or thickened sections.	CY	\$1,436.34	\$421.30	\$97.00	\$1,954.64
118029	Headwall with Foundation Footing - Concrete at Piping Outlet for Single or Dual 12"- 48" Pipe - More than 4 CY Includes formwork and any required chamfers, keyways, or thickened sections.	CY	\$1,635.55	\$409.20	\$88.00	\$2,132.75
118030	Headwall with Wingwalls and Outfall Slab - Concrete at Piping Outlet for Single or Dual 12"- 48" Pipe - Less than 1 CY Includes formwork and any required chamfers, keyways, or thickened sections.	CY	\$4,138.42	\$602.80	\$23.00	\$4,764.22
118031	Headwall with Wingwalls and Outfall Slab - Concrete at Piping Outlet for Single or Dual 12"- 48" Pipe - From 1-2 CY Includes formwork and any required chamfers, keyways, or thickened sections.	CY	\$2,508.37	\$550.00	\$16.00	\$3,074.37
118032	Headwall with Wingwalls and Outfall Slab - Concrete at Piping Outlet for Single or Dual 12"- 48" Pipe - From 2-3 CY Includes formwork and any required chamfers, keyways, or thickened sections.	CY	\$2,273.93	\$536.80	\$13.00	\$2,823.73

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		Units	Labor	Material	Equipment	Total
118033	Headwall with Wingwalls and Outfall Slab - Concrete at Piping Outlet for Single or Dual 12"- 48" Pipe - From 3-4 CY Includes formwork and any required chamfers, keyways, or thickened sections.	CY	\$1,898.60	\$531.30	\$128.00	\$2,557.90
118034	Headwall with Wingwalls and Outfall Slab - Concrete at Piping Outlet for Single or Dual 12"- 48" Pipe - More than 4 CY Includes formwork and any required chamfers, keyways, or thickened sections.	CY	\$1,845.78	\$502.70	\$99.00	\$2,447.48
118035	Culvert - Concrete Cast-In-Place Reinforced Concrete	CY	\$257.32	\$158.12	\$0.00	\$415.44
118036	Cleanout Tee W/Plug- Up to 8" Pipe Cast Iron Or Plastic	EA	\$823.43	\$1,269.17	\$0.00	\$2,092.60

33-46-23 Modular Buried Stormwater Storage Units

118037	Stormtech SC-310 Chamber- Includes Excavation, Backfill & Stone Base 34" Wide X 16" High X 85.4" Long, 14.7 Cf Chamber Storage, 35.7 Cf Of Storage W/12" Stone Foundation.	EA	\$213.58	\$175.84	\$0.00	\$389.42
118038	Stormtech SC-740 Chamber- Includes Excavation, Backfill & Stone Base 51" Wide X 30" High X 85.4" Long, 45.9 Cf Chamber Storage, 81.7 Cf Of Storage W/12" Stone Foundation.	EA	\$344.82	\$392.15	\$0.00	\$736.97
118039	Stormtech MC-3500 Chamber- Includes Excavation, Backfill & Stone Base 77" Wide X 45" High X 86" Long, 109.9 Cf Chamber Storage, 184.0 Cf Of Storage W/12" Stone Foundation.	EA	\$806.71	\$755.20	\$0.00	\$1,561.91
118040	Stormtech MC-4500 Chamber- Includes Excavation, Backfill & Stone Base 100" Wide X 60" High X 48.3" Long, 106.5 Cf Chamber Storage, 166.3 Cf Of Storage W/12" Stone Foundation.	EA	\$638.16	\$684.36	\$0.00	\$1,322.52

33-44-00 Stormwater Utility Equipment

33-44-26 Stormwater Catch Basin Insert Filters

118041	Catch Basin or Curb Inlet Filter Basket Includes temporary BMP, traffic control, removal/replacement of inlet cover and installation of new filter. Excludes catch basin cleaning.	EA	\$605.99	\$961.40	\$0.00	\$1,567.39
118042	Storm Drain Inlet Filter & Media Installation in public right-of-way includes inlet filters, media, temporary BMPs, and traffic control.	EA	\$328.08	\$1,319.40	\$0.00	\$1,647.48

33-50-00 Hydrocarbon Utilities

- Equipment costs exclude electrical and piping hook-ups (connections) unless stated otherwise. The contractor is responsible for adding these additional items as required.
- Equipment hook-ups (connections) include all required pipe, fittings, valves, and specialties within in 10 LF of the point of

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Units Labor Material Equipment Total

connection for proper operation. Reference contract documents and/or applicable codes and standards for details.

- Equipment costs exclude concrete pads and dunnage.

- Piping items include couplings as required.

- Pipe fitting items reflect the average cost of all fitting types and should be quantified as such. Fittings exclude couplings, valves, and specialties.

33-52-00 Hydrocarbon Transmission and Distribution

33-52-16 Gas Hydrocarbon Piping

Excludes excavate and backfill. Fittings represent average cost of all fitting types.

118043	1-1/4" Natural Gas Pipe - Polyethylene, SDR-11, Includes Fittings	LF	\$7.59	\$4.04	\$0.00	\$11.63
118044	1-1/2" Natural Gas Pipe - Polyethylene, SDR-11, Includes Fittings	LF	\$7.59	\$4.04	\$0.00	\$11.63
118045	2" Natural Gas Pipe - Polyethylene, SDR-11, Includes Fittings	LF	\$8.49	\$5.01	\$0.00	\$13.50
118046	3" Natural Gas Pipe - Polyethylene, SDR-11, Includes Fittings	LF	\$10.04	\$10.45	\$0.00	\$20.49
118047	4" Natural Gas Pipe - Polyethylene, SDR-11, Includes Fittings	LF	\$21.75	\$23.88	\$0.00	\$45.63
118048	6" Natural Gas Pipe - Polyethylene, SDR-11, Includes Fittings	LF	\$23.54	\$74.48	\$0.00	\$98.02
118049	8" Natural Gas Pipe - Polyethylene, SDR-11, Includes Fittings	LF	\$28.30	\$101.20	\$0.00	\$129.50

33-60-00 Hydronic and Steam Energy Utilities

- Equipment costs exclude electrical and piping hook-ups (connections) unless stated otherwise. The contractor is responsible for adding these additional items as required.

- Equipment hook-ups (connections) include all required pipe, fittings, valves, and specialties within in 10 LF of the point of connection for proper operation. Reference contract documents and/or applicable codes and standards for details.

- Equipment costs exclude concrete pads and dunnage.

- Piping items include couplings as required.

- Pipe fitting items reflect the average cost of all fitting types and should be quantified as such. Fittings exclude couplings, valves, and specialties.

- Pre-Insulated / Prefabricated piping systems to be factor fabricated, assembled, and pressure tested. System includes insulated carrier piping, conduit, fittings, and inner pipe supports.

33-61-00 Hydronic Energy Distribution

33-61-13 Buried Hydronic Energy Distribution

118050	2-1/2" Carbon Steel Pipe - Standard Weight, ERW, Butt Weld ASTM A53, Grade B, Schedule 40, Black Steel, Plain Ends.	LF	\$27.01	\$12.75	\$6.24	\$46.00
118051	3" Carbon Steel Pipe - Standard Weight, ERW, Butt Weld ASTM A53, Grade B, Schedule 40, Black Steel, Plain Ends.	LF	\$30.88	\$16.70	\$7.06	\$54.64

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		Units	Labor	Material	Equipment	Total
118052	4" Carbon Steel Pipe - Standard Weight, ERW, Butt Weld ASTM A53, Grade B, Schedule 40, Black Steel, Plain Ends.	LF	\$37.32	\$23.77	\$8.69	\$69.78
118053	5" Carbon Steel Pipe - Standard Weight, ERW, Butt Weld ASTM A53, Grade B, Schedule 40, Black Steel, Plain Ends.	LF	\$46.32	\$32.21	\$10.59	\$89.12
118054	6" Carbon Steel Pipe - Standard Weight, ERW, Butt Weld ASTM A53, Grade B, Schedule 40, Black Steel, Plain Ends.	LF	\$51.46	\$41.80	\$7.97	\$101.23
118055	8" Carbon Steel Pipe - Standard Weight, ERW, Butt Weld ASTM A53, Grade B, Schedule 40, Black Steel, Plain Ends.	LF	\$64.33	\$69.14	\$9.78	\$143.25
118056	10" Carbon Steel Pipe - Standard Weight, ERW, Butt Weld ASTM A53, Grade B, Schedule 40, Black Steel, Plain Ends.	LF	\$78.49	\$111.19	\$11.95	\$201.63
118057	12" Carbon Steel Pipe - Standard Weight, ERW, Butt Weld ASTM A53, Grade B, Schedule 40, Black Steel, Plain Ends.	LF	\$91.34	\$136.14	\$13.95	\$241.43
118058	2-1/2" Carbon Steel Pipe - Standard Weight, Seamless, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 40, Black Steel, Plain Ends.	LF	\$27.01	\$25.52	\$6.24	\$58.77
118059	3" Carbon Steel Pipe - Standard Weight, Seamless, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 40, Black Steel, Plain Ends.	LF	\$30.88	\$33.40	\$7.06	\$71.34
118060	4" Carbon Steel Pipe - Standard Weight, Seamless, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 40, Black Steel, Plain Ends.	LF	\$37.32	\$47.55	\$8.69	\$93.56
118061	5" Carbon Steel Pipe - Standard Weight, Seamless, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 40, Black Steel, Plain Ends.	LF	\$46.32	\$64.43	\$10.59	\$121.34
118062	6" Carbon Steel Pipe - Standard Weight, Seamless, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 40, Black Steel, Plain Ends.	LF	\$51.46	\$83.58	\$7.97	\$143.01
118063	8" Carbon Steel Pipe - Standard Weight, Seamless, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 40, Black Steel, Plain Ends.	LF	\$64.33	\$138.30	\$9.78	\$212.41

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		Units	Labor	Material	Equipment	Total
118064	10" Carbon Steel Pipe - Standard Weight, Seamless, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 40, Black Steel, Plain Ends.	LF	\$78.49	\$222.39	\$11.95	\$312.83
118065	12" Carbon Steel Pipe - Standard Weight, Seamless, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 40, Black Steel, Plain Ends.	LF	\$91.34	\$272.28	\$13.95	\$377.57
118066	2-1/2" Carbon Steel Fitting - Standard Weight, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 40, Black Steel, Plain Ends.	EA	\$509.50	\$32.31	\$0.00	\$541.81
118067	3" Carbon Steel Fitting - Standard Weight, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 40, Black Steel, Plain Ends.	EA	\$536.52	\$37.44	\$0.00	\$573.96
118068	4" Carbon Steel Fitting - Standard Weight, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 40, Black Steel, Plain Ends.	EA	\$666.47	\$56.61	\$0.00	\$723.08
118069	5" Carbon Steel Fitting - Standard Weight, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 40, Black Steel, Plain Ends.	EA	\$777.12	\$107.28	\$0.00	\$884.40
118070	6" Carbon Steel Fitting - Standard Weight, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 40, Black Steel, Plain Ends.	EA	\$828.59	\$110.61	\$0.00	\$939.20
118071	8" Carbon Steel Fitting - Standard Weight, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 40, Black Steel, Plain Ends.	EA	\$1,114.21	\$201.65	\$0.00	\$1,315.86
118072	10" Carbon Steel Fitting - Standard Weight, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 40, Black Steel, Plain Ends.	EA	\$1,429.44	\$399.12	\$0.00	\$1,828.56
118073	12" Carbon Steel Fitting - Standard Weight, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 40, Black Steel, Plain Ends.	EA	\$1,765.24	\$577.11	\$0.00	\$2,342.35
118074	1/2" Stainless Steel Pipe, Type 304, Standard Weight, ERW, Threaded ASTM Type 304, NPT, Schedule 40.	LF	\$7.72	\$4.84	\$0.00	\$12.56
118075	3/4" Stainless Steel Pipe, Type 304, Standard Weight, ERW, Threaded ASTM Type 304, NPT, Schedule 40.	LF	\$9.00	\$6.25	\$0.00	\$15.25
118076	1" Stainless Steel Pipe, Type 304, Standard Weight, ERW, Threaded ASTM Type 304, NPT, Schedule 40.	LF	\$11.58	\$8.79	\$0.00	\$20.37
118077	1-1/4" Stainless Steel Pipe, Type 304, Standard Weight, ERW, Threaded ASTM Type 304, NPT, Schedule 40.	LF	\$12.87	\$11.54	\$0.00	\$24.41

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		Units	Labor	Material	Equipment	Total
118078	1-1/2" Stainless Steel Pipe, Type 304, Standard Weight, ERW, Threaded ASTM Type 304, NPT, Schedule 40.	LF	\$14.16	\$13.21	\$0.00	\$27.37
118079	2" Stainless Steel Pipe, Type 304, Standard Weight, ERW, Threaded ASTM Type 304, NPT, Schedule 40.	LF	\$16.72	\$17.46	\$0.00	\$34.18
118080	1/2" Stainless Steel Fitting, Type 304, Standard Weight, 150 PSI Threaded ASTM Type 304, NPT, Schedule 40.	EA	\$81.05	\$7.96	\$0.00	\$89.01
118081	3/4" Stainless Steel Fitting, Type 304, Standard Weight, 150 PSI Threaded ASTM Type 304, NPT, Schedule 40.	EA	\$114.51	\$9.07	\$0.00	\$123.58
118082	1" Stainless Steel Fitting, Type 304, Standard Weight, 150 PSI Threaded ASTM Type 304, NPT, Schedule 40.	EA	\$138.95	\$12.11	\$0.00	\$151.06
118083	1-1/4" Stainless Steel Fitting, Type 304, Standard Weight, 150 PSI Threaded ASTM Type 304, NPT, Schedule 40.	EA	\$160.83	\$19.33	\$0.00	\$180.16
118084	1-1/2" Stainless Steel Fitting, Type 304, Standard Weight, 150 PSI Threaded ASTM Type 304, NPT, Schedule 40.	EA	\$174.98	\$23.35	\$0.00	\$198.33
118085	2" Stainless Steel Fitting, Type 304, Standard Weight, 150 PSI Threaded ASTM Type 304, NPT, Schedule 40.	EA	\$214.87	\$31.69	\$0.00	\$246.56
118086	2-1/2" Stainless Steel Pipe, Type 304, Standard Weight, ERW, Butt Weld ASTM Type 304, Schedule 40, Plain Ends.	LF	\$37.32	\$27.75	\$8.42	\$73.49
118087	3" Stainless Steel Pipe, Type 304, Standard Weight, ERW, Butt Weld ASTM Type 304, Schedule 40, Plain Ends.	LF	\$41.17	\$35.61	\$9.51	\$86.29
118088	4" Stainless Steel Pipe, Type 304, Standard Weight, ERW, Butt Weld ASTM Type 304, Schedule 40, Plain Ends.	LF	\$51.46	\$50.52	\$11.95	\$113.93
118089	5" Stainless Steel Pipe, Type 304, Standard Weight, ERW, Butt Weld ASTM Type 304, Schedule 40, Plain Ends.	LF	\$61.76	\$70.28	\$14.12	\$146.16
118090	6" Stainless Steel Pipe, Type 304, Standard Weight, ERW, Butt Weld ASTM Type 304, Schedule 40, Plain Ends.	LF	\$66.91	\$88.82	\$10.33	\$166.06
118091	8" Stainless Steel Pipe, Type 304, Standard Weight, ERW, Butt Weld ASTM Type 304, Schedule 40, Plain Ends.	LF	\$83.63	\$132.29	\$12.86	\$228.78
118092	10" Stainless Steel Pipe, Type 304, Standard Weight, ERW, Butt Weld ASTM Type 304, Schedule 40, Plain Ends.	LF	\$104.21	\$187.75	\$15.94	\$307.90

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		Units	Labor	Material	Equipment	Total
118093	12" Stainless Steel Pipe, Type 304, Standard Weight, ERW, Butt Weld ASTM Type 304, Schedule 40, Plain Ends.	LF	\$123.51	\$248.19	\$18.84	\$390.54
118094	2-1/2" Stainless Steel Fitting, Type 304, Standard Weight, ERW, Butt Weld ASTM Type 304, Schedule 40, Plain Ends.	EA	\$1,004.85	\$54.86	\$0.00	\$1,059.71
118095	3" Stainless Steel Fitting, Type 304, Standard Weight, ERW, Butt Weld ASTM Type 304, Schedule 40, Plain Ends.	EA	\$1,055.03	\$47.48	\$0.00	\$1,102.51
118096	4" Stainless Steel Fitting, Type 304, Standard Weight, ERW, Butt Weld ASTM Type 304, Schedule 40, Plain Ends.	EA	\$1,308.49	\$74.48	\$0.00	\$1,382.97
118097	5" Stainless Steel Fitting, Type 304, Standard Weight, ERW, Butt Weld ASTM Type 304, Schedule 40, Plain Ends.	EA	\$1,515.64	\$259.31	\$0.00	\$1,774.95
118098	6" Stainless Steel Fitting, Type 304, Standard Weight, ERW, Butt Weld ASTM Type 304, Schedule 40, Plain Ends.	EA	\$1,672.61	\$201.70	\$0.00	\$1,874.31
118099	8" Stainless Steel Fitting, Type 304, Standard Weight, ERW, Butt Weld ASTM Type 304, Schedule 40, Plain Ends.	EA	\$2,119.06	\$426.42	\$0.00	\$2,545.48
118100	10" Stainless Steel Fitting, Type 304, Standard Weight, ERW, Butt Weld ASTM Type 304, Schedule 40, Plain Ends.	EA	\$2,691.61	\$669.91	\$0.00	\$3,361.52
118101	12" Stainless Steel Fitting, Type 304, Standard Weight, ERW, Butt Weld ASTM Type 304, Schedule 40, Plain Ends.	EA	\$3,288.60	\$944.20	\$0.00	\$4,232.80
118102	2-1/2" Carbon Steel Pipe - Extra Heavy Weight, Seamless, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 80, Black Steel, Plain Ends.	LF	\$32.17	\$37.24	\$7.31	\$76.72
118103	3" Carbon Steel Pipe - Extra Heavy Weight, Seamless, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 80, Black Steel, Plain Ends.	LF	\$36.03	\$48.75	\$8.27	\$93.05
118104	4" Carbon Steel Pipe - Extra Heavy Weight, Seamless, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 80, Black Steel, Plain Ends.	LF	\$43.75	\$69.42	\$10.17	\$123.34
118105	5" Carbon Steel Pipe - Extra Heavy Weight, Seamless, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 80, Black Steel, Plain Ends.	LF	\$54.04	\$94.04	\$12.40	\$160.48

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		Units	Labor	Material	Equipment	Total
118106	6" Carbon Steel Pipe - Extra Heavy Weight, Seamless, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 80, Black Steel, Plain Ends.	LF	\$60.47	\$122.02	\$9.33	\$191.82
118107	8" Carbon Steel Pipe - Extra Heavy Weight, Seamless, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 80, Black Steel, Plain Ends.	LF	\$74.62	\$201.92	\$11.44	\$287.98
118108	10" Carbon Steel Pipe - Extra Heavy Weight, Seamless, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 80, Black Steel, Plain Ends.	LF	\$91.34	\$324.69	\$13.98	\$430.01
118109	12" Carbon Steel Pipe - Extra Heavy Weight, Seamless, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 80, Black Steel, Plain Ends.	LF	\$106.79	\$397.53	\$16.32	\$520.64
118110	2-1/2" Carbon Steel Fitting - Extra Heavy, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 80, Black Steel, Plain Ends.	EA	\$566.11	\$32.31	\$0.00	\$598.42
118111	3" Carbon Steel Fitting - Extra Heavy, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 80, Black Steel, Plain Ends.	EA	\$595.70	\$37.44	\$0.00	\$633.14
118112	4" Carbon Steel Fitting - Extra Heavy, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 80, Black Steel, Plain Ends.	EA	\$739.81	\$56.61	\$0.00	\$796.42
118113	5" Carbon Steel Fitting - Extra Heavy, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 80, Black Steel, Plain Ends.	EA	\$862.04	\$107.28	\$0.00	\$969.32
118114	6" Carbon Steel Fitting - Extra Heavy, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 80, Black Steel, Plain Ends.	EA	\$919.93	\$110.61	\$0.00	\$1,030.54
118115	8" Carbon Steel Fitting - Extra Heavy, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 80, Black Steel, Plain Ends.	EA	\$1,237.73	\$201.65	\$0.00	\$1,439.38
118116	10" Carbon Steel Fitting - Extra Heavy, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 80, Black Steel, Plain Ends.	EA	\$1,586.40	\$399.12	\$0.00	\$1,985.52
118117	12" Carbon Steel Fitting - Extra Heavy, Butt Weld ASTM A53, Type S (Seamless), Grade B, Schedule 80, Black Steel, Plain Ends.	EA	\$1,959.52	\$577.11	\$0.00	\$2,536.63
118118	1/2" Stainless Steel Pipe, Type 304, Extra Heavy Weight, ERW, Threaded ASTM Type 304, NPT, Schedule 80.	LF	\$29.59	\$9.97	\$0.00	\$39.56
118119	3/4" Stainless Steel Pipe, Type 304, Extra Heavy Weight, ERW, Threaded ASTM Type 304, NPT, Schedule 80.	LF	\$32.17	\$12.17	\$0.00	\$44.34

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		Units	Labor	Material	Equipment	Total
118120	1" Stainless Steel Pipe, Type 304, Extra Heavy Weight, ERW, Threaded ASTM Type 304, NPT, Schedule 80.	LF	\$34.74	\$15.70	\$0.00	\$50.44
118121	1-1/4" Stainless Steel Pipe, Type 304, Extra Heavy Weight, ERW, Threaded ASTM Type 304, NPT, Schedule 80.	LF	\$41.17	\$21.91	\$0.00	\$63.08
118122	1-1/2" Stainless Steel Pipe, Type 304, Extra Heavy Weight, ERW, Threaded ASTM Type 304, NPT, Schedule 80.	LF	\$38.59	\$26.02	\$0.00	\$64.61
118123	2" Stainless Steel Pipe, Type 304, Extra Heavy Weight, ERW, Threaded ASTM Type 304, NPT, Schedule 80.	LF	\$38.59	\$32.13	\$0.00	\$70.72
118124	1/2" Stainless Steel Fitting, Type 304, Extra Heavy Weight, 2000 PSI Threaded ASTM Type 304, NPT, Schedule 80.	EA	\$91.34	\$11.99	\$0.00	\$103.33
118125	3/4" Stainless Steel Fitting, Type 304, Extra Heavy Weight, 2000 PSI Threaded ASTM Type 304, NPT, Schedule 80.	EA	\$128.66	\$13.67	\$0.00	\$142.33
118126	1" Stainless Steel Fitting, Type 304, Extra Heavy Weight, 2000 PSI Threaded ASTM Type 304, NPT, Schedule 80.	EA	\$156.96	\$18.25	\$0.00	\$175.21
118127	1-1/4" Stainless Steel Fitting, Type 304, Extra Heavy Weight, 2000 PSI Threaded ASTM Type 304, NPT, Schedule 80.	EA	\$182.70	\$29.16	\$0.00	\$211.86
118128	1-1/2" Stainless Steel Pipe, Type 304, Extra Heavy, ERW, Butt Weld ASTM Type 304, Schedule 80, Plain Ends.	EA	\$196.86	\$35.22	\$0.00	\$232.08
118129	2" Stainless Steel Pipe, Type 304, Extra Heavy, ERW, Butt Weld ASTM Type 304, Schedule 80, Plain Ends.	EA	\$241.88	\$47.79	\$0.00	\$289.67
118130	2-1/2" Stainless Steel Pipe, Type 304, Extra Heavy, ERW, Butt Weld ASTM Type 304, Schedule 80, Plain Ends.	LF	\$42.46	\$54.95	\$9.76	\$107.17
118131	3" Stainless Steel Pipe, Type 304, Extra Heavy, ERW, Butt Weld ASTM Type 304, Schedule 80, Plain Ends.	LF	\$47.61	\$70.50	\$11.03	\$129.14
118132	4" Stainless Steel Pipe, Type 304, Extra Heavy, ERW, Butt Weld ASTM Type 304, Schedule 80, Plain Ends.	LF	\$60.47	\$100.05	\$13.86	\$174.38
118133	5" Stainless Steel Pipe, Type 304, Extra Heavy, ERW, Butt Weld ASTM Type 304, Schedule 80, Plain Ends.	LF	\$70.76	\$139.16	\$16.39	\$226.31
118134	6" Stainless Steel Pipe, Type 304, Extra Heavy, ERW, Butt Weld ASTM Type 304, Schedule 80, Plain Ends.	LF	\$78.49	\$175.86	\$11.97	\$266.32

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		Units	Labor	Material	Equipment	Total
118135	8" Stainless Steel Pipe, Type 304, Extra Heavy, ERW, Butt Weld ASTM Type 304, Schedule 80, Plain Ends.	LF	\$97.78	\$261.96	\$14.90	\$374.64
118136	10" Stainless Steel Pipe, Type 304, Extra Heavy, ERW, Butt Weld ASTM Type 304, Schedule 80, Plain Ends.	LF	\$141.53	\$406.99	\$0.00	\$548.52
118137	12" Stainless Steel Pipe, Type 304, Extra Heavy, ERW, Butt Weld ASTM Type 304, Schedule 80, Plain Ends.	LF	\$163.40	\$496.01	\$0.00	\$659.41
118138	2-1/2" Stainless Steel Fitting, Type 304, Extra Heavy, ERW, Butt Weld ASTM Type 304, Schedule 80, Plain Ends.	EA	\$1,134.80	\$82.73	\$0.00	\$1,217.53
118139	3" Stainless Steel Fitting, Type 304, Extra Heavy, ERW, Butt Weld ASTM Type 304, Schedule 80, Plain Ends.	EA	\$1,192.70	\$71.59	\$0.00	\$1,264.29
118140	4" Stainless Steel Fitting, Type 304, Extra Heavy, ERW, Butt Weld ASTM Type 304, Schedule 80, Plain Ends.	EA	\$1,478.32	\$112.31	\$0.00	\$1,590.63
118141	5" Stainless Steel Fitting, Type 304, Extra Heavy, ERW, Butt Weld ASTM Type 304, Schedule 80, Plain Ends.	EA	\$1,712.49	\$391.04	\$0.00	\$2,103.53
118142	6" Stainless Steel Fitting, Type 304, Extra Heavy, ERW, Butt Weld ASTM Type 304, Schedule 80, Plain Ends.	EA	\$1,888.76	\$304.17	\$0.00	\$2,192.93
118143	8" Stainless Steel Fitting, Type 304, Extra Heavy, ERW, Butt Weld ASTM Type 304, Schedule 80, Plain Ends.	EA	\$2,394.40	\$643.02	\$0.00	\$3,037.42
118144	10" Stainless Steel Fitting, Type 304, Extra Heavy, ERW, Butt Weld ASTM Type 304, Schedule 80, Plain Ends.	EA	\$3,041.57	\$1,010.22	\$0.00	\$4,051.79
118145	12" Stainless Steel Fitting, Type 304, Extra Heavy, ERW, Butt Weld ASTM Type 304, Schedule 80, Plain Ends.	EA	\$3,717.04	\$1,423.85	\$0.00	\$5,140.89
118146	POLYWRAP Pipe Protection Tubular Polyethylene Encasement Protection	LF	\$1.51	\$0.87	\$0.00	\$2.38
118147	Thrust Block- 1 to 3 CF Including excavation, forms, concrete as required, and compacting backfill	EA	\$50.05	\$37.95	\$0.00	\$88.00
118148	Thrust Block- 4 to 6 CF Including excavation, forms, concrete as required, and compacting backfill	EA	\$80.09	\$88.55	\$0.00	\$168.64
118149	Thrust Block- 7 to 9 CF Including excavation, forms, concrete as required, and compacting backfill	EA	\$120.13	\$132.26	\$0.00	\$252.39

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		Units	Labor	Material	Equipment	Total
118150	4" Water Utility Pipe - PVC C-900, DR-14, Gasket Joint Includes 1 Standard Gasket per 20 LF of Pipe	LF	\$17.25	\$9.55	\$0.00	\$26.80
118151	6" Water Utility Pipe - PVC C-900, DR-14, Gasket Joint Includes 1 Standard Gasket per 20 LF of Pipe	LF	\$24.14	\$19.30	\$0.15	\$43.59
118152	8" Water Utility Pipe - PVC C-900, DR-14, Gasket Joint Includes 1 Standard Gasket per 20 LF of Pipe	LF	\$31.57	\$33.26	\$0.21	\$65.04
118153	10" Water Utility Pipe - PVC C-900, DR-14, Gasket Joint Includes 1 Standard Gasket per 20 LF of Pipe	LF	\$39.00	\$50.70	\$0.25	\$89.95
118154	12" Water Utility Pipe - PVC C-900, DR-14, Gasket Joint Includes 1 Standard Gasket per 20 LF of Pipe	LF	\$42.71	\$71.67	\$0.28	\$114.66
118155	4" Water Utility Fitting - DIP AWWA C153 for PVC C-900 Pipe, Mechanical Joint MJ Fittings Include Required Wedge Type Restraint DIP Glands for PVC C-900, Gaskets, SS 316 Bolts and Nuts. Similar or Equal to EBAA Megalug.	EA	\$448.26	\$815.84	\$0.00	\$1,264.10
118156	4" Water Utility Fitting - DIP AWWA C116 (Epoxyed) for PVC C-900 Pipe, Mechanical Joint MJ Epoxy Lined and Coated Fittings Include Required Wedge Type Restraint DIP Glands for PVC C-900, Gaskets, SS 316 Bolts and Nuts. Similar or Equal to EBAA Megalug.	EA	\$448.26	\$902.11	\$0.00	\$1,350.37
118157	4" Water Utility Fitting - DIP AWWA B508 (Zincd) for PVC C-900 Pipe, Mechanical Joint MJ Zinc Lined and Coated Fittings Include Required Wedge Type Restraint DIP Glands for PVC C-900, Gaskets, SS 316 Bolts and Nuts. Similar or Equal to EBAA Megalug.	EA	\$448.26	\$907.32	\$0.00	\$1,355.58
118158	6" Water Utility Fitting - DIP AWWA C153 for PVC C-900 Pipe, Mechanical Joint MJ Fittings Include Required Wedge Type Restraint DIP Glands for PVC C-900, Gaskets, SS 316 Bolts and Nuts. Similar or Equal to EBAA Megalug.	EA	\$637.78	\$1,158.74	\$41.39	\$1,837.91
118159	6" Water Utility Fitting - DIP AWWA C116 (Epoxyed) for PVC C-900 Pipe, Mechanical Joint MJ Epoxy Lined and Coated Fittings Include Required Wedge Type Restraint DIP Glands for PVC C-900, Gaskets, SS 316 Bolts and Nuts. Similar or Equal to EBAA Megalug.	EA	\$637.78	\$1,270.19	\$41.39	\$1,949.36
118160	6" Water Utility Fitting - DIP AWWA B508 (Zincd) for PVC C-900 Pipe, Mechanical Joint MJ Zinc Lined and Coated Fittings Include Required Wedge Type Restraint DIP Glands for PVC C-900, Gaskets, SS 316 Bolts and Nuts. Similar or Equal to EBAA Megalug.	EA	\$637.78	\$1,278.28	\$41.39	\$1,957.45

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		Units	Labor	Material	Equipment	Total
118161	8" Water Utility Fitting - DIP AWWA C153 for PVC C-900 Pipe, Mechanical Joint MJ Fittings Include Required Wedge Type Restraint DIP Glands for PVC C-900, Gaskets, SS 316 Bolts and Nuts. Similar or Equal to EBAA Megalug.	EA	\$670.97	\$1,707.85	\$45.20	\$2,424.02
118162	8" Water Utility Fitting - DIP AWWA C116 (Epoxyed) for PVC C-900 Pipe, Mechanical Joint MJ Epoxy Lined and Coated Fittings Include Required Wedge Type Restraint DIP Glands for PVC C-900, Gaskets, SS 316 Bolts and Nuts. Similar or Equal to EBAA Megalug.	EA	\$670.97	\$1,866.76	\$45.20	\$2,582.93
118163	8" Water Utility Fitting - DIP AWWA B508 (Zincd) for PVC C-900 Pipe, Mechanical Joint MJ Zinc Lined and Coated Fittings Include Required Wedge Type Restraint DIP Glands for PVC C-900, Gaskets, SS 316 Bolts and Nuts. Similar or Equal to EBAA Megalug.	EA	\$670.97	\$1,878.20	\$45.20	\$2,594.37
118164	10" Water Utility Fitting - DIP AWWA C153 for PVC C-900 Pipe, Mechanical Joint MJ Fittings Include Required Wedge Type Restraint DIP Glands for PVC C-900, Gaskets, SS 316 Bolts and Nuts. Similar or Equal to EBAA Megalug.	EA	\$915.17	\$2,418.24	\$62.02	\$3,395.43
118165	10" Water Utility Fitting - DIP AWWA C116 (Epoxyed) for PVC C-900 Pipe, Mechanical Joint MJ Epoxy Lined and Coated Fittings Include Required Wedge Type Restraint DIP Glands for PVC C-900, Gaskets, SS 316 Bolts and Nuts. Similar or Equal to EBAA Megalug.	EA	\$915.17	\$2,594.30	\$62.02	\$3,571.49
118166	10" Water Utility Fitting - DIP AWWA B508 (Zincd) for PVC C-900 Pipe, Mechanical Joint MJ Zinc Lined and Coated Fittings Include Required Wedge Type Restraint DIP Glands for PVC C-900, Gaskets, SS 316 Bolts and Nuts. Similar or Equal to EBAA Megalug.	EA	\$915.17	\$2,610.85	\$62.02	\$3,588.04
118167	12" Water Utility Fitting - DIP AWWA C153 for PVC C-900 Pipe, Mechanical Joint MJ Fittings Include Required Wedge Type Restraint DIP Glands for PVC C-900, Gaskets, SS 316 Bolts and Nuts. Similar or Equal to EBAA Megalug.	EA	\$1,037.28	\$2,937.98	\$71.33	\$4,046.59
118168	12" Water Utility Fitting - DIP AWWA C116 (Epoxyed) for PVC C-900 Pipe, Mechanical Joint MJ Epoxy Lined and Coated Fittings Include Required Wedge Type Restraint DIP Glands for PVC C-900, Gaskets, SS 316 Bolts and Nuts. Similar or Equal to EBAA Megalug.	EA	\$1,037.28	\$3,215.66	\$71.33	\$4,324.27
118169	12" Water Utility Fitting - DIP AWWA B508 (Zincd) for PVC C-900 Pipe, Mechanical Joint MJ Zinc Lined and Coated Fittings Include Required Wedge Type Restraint DIP Glands for PVC C-900, Gaskets, SS 316 Bolts and Nuts. Similar or Equal to EBAA Megalug.	EA	\$1,037.28	\$3,244.24	\$71.33	\$4,352.85

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	Units	Labor	Material	Equipment	Total
118170 1/2" Globe Valve - Outside Stem and Yoke (OS&Y), Full or Reduced Port, Class 800 (for HTW) Bolted or Welded Bonnet - Marking MSS SP25, API 598. Socket Weld, NPT. or Flanged.	EA	\$52.75	\$50.60	\$0.00	\$103.35
118171 3/4" Globe Valve - Outside Stem and Yoke (OS&Y), Full or Reduced Port, Class 800 (for HTW) Bolted or Welded Bonnet - Marking MSS SP25, API 602 & 598. Socket Weld, NPT. or Flanged.	EA	\$69.48	\$58.19	\$0.00	\$127.67
118172 1" Globe Valve - Outside Stem and Yoke (OS&Y), Full or Reduced Port, Class 800 (for HTW) Bolted or Welded Bonnet - Marking MSS SP25, API 602 & 598. Socket Weld, NPT. or Flanged.	EA	\$86.20	\$73.37	\$0.00	\$159.57
118173 1-1/2" Globe Valve - Outside Stem and Yoke (OS&Y), Full or Reduced Port, Class 800 (for HTW) Bolted or Welded Bonnet - Marking MSS SP25, API 602 & 598. Socket Weld, NPT. or Flanged.	EA	\$102.92	\$139.15	\$0.00	\$242.07
118174 2" Globe Valve - Outside Stem and Yoke (OS&Y), Full or Reduced Port, Class 800 (for HTW) Bolted or Welded Bonnet - Marking MSS SP25, API 602 & 598. Socket Weld, NPT. or Flanged.	EA	\$127.37	\$189.75	\$0.00	\$317.12
118175 1/2" Gate Valve - Outside Stem and Yoke (OS&Y), Full Port, Class 800 (for HTW) Bolted or Welded Bonnet - Marking MSS SP25, API 602 & 598. Socket Weld, NPT. or Flanged.	EA	\$52.75	\$56.92	\$0.00	\$109.67
118176 3/4" Gate Valve - Outside Stem and Yoke (OS&Y), Full Port, Class 800 (for HTW) Bolted or Welded Bonnet - Marking MSS SP25, API 602 & 598. Socket Weld, NPT. or Flanged.	EA	\$69.48	\$69.58	\$0.00	\$139.06
118177 1" Gate Valve - Outside Stem and Yoke (OS&Y), Full Port, Class 800 (for HTW) Bolted or Welded Bonnet - Marking MSS SP25, API 602 & 598. Socket Weld, NPT. or Flanged.	EA	\$86.20	\$82.22	\$0.00	\$168.42
118178 1-1/2" Gate Valve - Outside Stem and Yoke (OS&Y), Full Port, Class 800 (for HTW) Bolted or Welded Bonnet - Marking MSS SP25, API 602 & 598. Socket Weld, NPT. or Flanged.	EA	\$102.92	\$148.00	\$0.00	\$250.92
118179 2" Gate Valve - Outside Stem and Yoke (OS&Y), Full Port, Class 800 (for HTW) Bolted or Welded Bonnet - Marking MSS SP25, API 602 & 598. Socket Weld, NPT. or Flanged.	EA	\$127.37	\$208.72	\$0.00	\$336.09

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		Units	Labor	Material	Equipment	Total
118180	1/2" Ball Valve - Bronze Body, Stainless Ball, 2 Piece, Full Port 600 PSI WOG. Threaded FIP, PTFE Seats and Seals, Similar to NIBCO figure T-585-70-66 or equal.	EA	\$52.75	\$44.28	\$0.00	\$97.03
118181	3/4" Ball Valve - Bronze Body, Stainless Ball, 2 Piece, Full Port 600 PSI WOG. Threaded FIP, PTFE Seats and Seals, Similar to NIBCO figure T-585-70-66 or equal.	EA	\$91.34	\$80.96	\$0.00	\$172.30
118182	1-1/2" Ball Valve - Bronze Body, Stainless Ball, 2 Piece, Full Port 600 PSI WOG. Threaded FIP, PTFE Seats and Seals, Similar to NIBCO figure T-585-70-66 or equal.	EA	\$145.38	\$241.62	\$0.00	\$387.00
118183	2" Ball Valve - Bronze Body, Stainless Ball, 2 Piece, Full Port 600 PSI WOG. Threaded FIP, PTFE Seats and Seals, Similar to NIBCO figure T-585-70-66 or equal.	EA	\$174.98	\$359.10	\$0.00	\$534.08
118184	4" NRS Gate Valve w/Valve Box and Cover AWWA C509, 250 PSI Min, MJ, FLG, or MJxFL Epoxied Interior and Exterior, 2" OP Nut, Open CC. Includes Necessary Restraint Gland Packs for PVC C-900. Similar to EBAA MegaLug. VB to be Concrete with Triangular Iron Cover. Similar to Christy G04	EA	\$378.91	\$1,891.69	\$34.79	\$2,305.39
118185	6" NRS Gate Valve w/Valve Box and Cover AWWA C509, 250 PSI Min, MJ, FLG, or MJxFL Epoxied Interior and Exterior, 2" OP Nut, Open CC. Includes Necessary Restraint Gland Packs for PVC C-900. Similar to EBAA MegaLug. VB to be Concrete with Triangular Iron Cover. Similar to Christy G04	EA	\$553.89	\$2,503.04	\$50.84	\$3,107.77
118186	8" NRS Gate Valve w/Valve Box and Cover AWWA C509, 250 PSI Min, MJ, FLG, or MJxFL Epoxied Interior and Exterior, 2" OP Nut, Open CC. Includes Necessary Restraint Gland Packs for PVC C-900. Similar to EBAA MegaLug. VB to be Concrete with Triangular Iron Cover. Similar to Christy G04	EA	\$613.08	\$3,724.75	\$56.28	\$4,394.11
118187	10" NRS Gate Valve w/Valve Box and Cover AWWA C509, 250 PSI Min, MJ, FLG, or MJxFL Epoxied Interior and Exterior, 2" OP Nut, Open CC. Includes Necessary Restraint Gland Packs for PVC C-900. Similar to EBAA MegaLug. VB to be Concrete with Triangular Iron Cover. Similar to Christy G04	EA	\$818.94	\$5,495.58	\$75.18	\$6,389.70
118188	12" NRS Gate Valve w/Valve Box and Cover AWWA C509, 250 PSI Min, MJ, FLG, or MJxFL Epoxied Interior and Exterior, 2" OP Nut, Open CC. Includes Necessary Restraint Gland Packs for PVC C-900. Similar to EBAA MegaLug. VB to be Concrete with Triangular Iron Cover. Similar to Christy G04	EA	\$927.02	\$6,480.27	\$85.10	\$7,492.39

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Units Labor Material Equipment Total

33-70-00 Electrical Utilities

33-71-00 Electrical Utility Transmission and Distribution

33-71-15 Electrical Overhead Utilities

118189	Remove Utility Pole - Wood	EA	\$1,123.32	\$303.75	\$0.00	\$1,427.07
118190	Remove Utility Pole Connection Includes removal of the existing cable from the existing pole.	EA	\$1,123.32	\$3,036.00	\$0.00	\$4,159.32
118191	Service Entry Wedge Clamp	EA	\$23.30	\$12.85	\$0.00	\$36.15
118192	Overhead Utility - Hendrix Aerial Spacer Cable System	EA	\$561.66	\$1,243.33	\$0.00	\$1,804.99
118193	5KV Individual Aerial Cable	LF	\$63.19	\$17.48	\$0.00	\$80.67
118194	15KV Overhead Triplex cable	LF	\$63.19	\$46.87	\$0.00	\$110.06
118195	35KV Overhead Triplex Cable	LF	\$105.31	\$122.27	\$0.00	\$227.58
118196	Overhead Telecommunications Cable	LF	\$42.12	\$6.93	\$0.00	\$49.05
118197	Utility Pole Connection Includes reconnection of the existing cable to the new pole.	EA	\$1,123.32	\$3,260.66	\$0.00	\$4,383.98
118198	Utility Pole Mounted - Current Limiting Fused Cutouts	EA	\$1,123.32	\$648.57	\$0.00	\$1,771.89
118199	Utility Pole Mounted - Current Transformer (CT) / Potential Transformer (PT) Metering	EA	\$2,246.64	\$19,311.20	\$0.00	\$21,557.84
118200	Utility Pole Mounted - Transformer 15KV to 480V	EA	\$1,123.32	\$5,889.78	\$0.00	\$7,013.10
118201	Utility Pole Mounted - Gang Operated Air Break (GOAB)	EA	\$2,246.64	\$6,793.43	\$0.00	\$9,040.07
118202	40' Wood Utility Pole - Creosoted	EA	\$1,123.32	\$2,884.20	\$0.00	\$4,007.52
118203	58' Wood Utility Pole - Creosoted	EA	\$4,493.28	\$4,402.20	\$0.00	\$8,895.48
118204	58' Wood Utility Pole - Creosoted w/ 4' Crossarm	EA	\$4,493.28	\$4,705.80	\$0.00	\$9,199.08
118205	Utility Pole Guy Wire Assembly	EA	\$1,123.32	\$1,161.27	\$0.00	\$2,284.59

33-71-19 Electrical Underground Utilities

Excludes excavate and backfill.

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		Units	Labor	Material	Equipment	Total
118206	2" x 2 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$35.10	\$44.02	\$0.00	\$79.12
118207	2" x 6 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$25.28	\$107.78	\$0.00	\$133.06
118208	3" x 1 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$35.10	\$34.91	\$0.00	\$70.01
118209	3" x 2 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$44.93	\$48.58	\$0.00	\$93.51
118210	3" x 4 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$42.12	\$63.76	\$0.00	\$105.88
118211	4" x 2 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$35.10	\$57.68	\$0.00	\$92.78
118212	4" x 4 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$63.19	\$69.83	\$0.00	\$133.02
118213	4" x 8 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$77.23	\$130.55	\$0.00	\$207.78
118214	4" x 9 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$84.25	\$170.02	\$0.00	\$254.27
118215	4" x 10 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$84.25	\$138.14	\$0.00	\$222.39
118216	4" x 12 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$112.33	\$291.46	\$0.00	\$403.79
118217	4" x 16 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$140.42	\$194.30	\$0.00	\$334.72

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		Units	Labor	Material	Equipment	Total
118218	5" x 2 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$49.14	\$77.42	\$0.00	\$126.56
118219	5" x 3 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$56.17	\$65.27	\$0.00	\$121.44
118220	5" x 4 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$63.19	\$95.63	\$0.00	\$158.82
118221	5" x 6 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$84.25	\$138.14	\$0.00	\$222.39
118222	5" x 8 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$84.25	\$145.73	\$0.00	\$229.98
118223	5" x 9 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$84.25	\$145.73	\$0.00	\$229.98
118224	5" x 10 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$91.26	\$179.12	\$0.00	\$270.38
118225	5" x 12 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$84.25	\$160.91	\$0.00	\$245.16
118226	5" x 16 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$126.37	\$252.75	\$0.00	\$379.12
118227	5" x 18 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$126.37	\$252.75	\$0.00	\$379.12
118228	6" x 2 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$70.21	\$112.33	\$0.00	\$182.54
118229	6" x 4 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$98.29	\$135.10	\$0.00	\$233.39

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		Units	Labor	Material	Equipment	Total
118230	6" x 6 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$105.31	\$159.39	\$0.00	\$264.70
118231	6" x 8 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$91.26	\$151.80	\$0.00	\$243.06
118232	6" x 10 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$91.26	\$166.98	\$0.00	\$258.24
118233	6" x 16 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$182.54	\$303.60	\$0.00	\$486.14
118234	6" x 24 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$210.62	\$349.14	\$0.00	\$559.76
118235	2" x 2 + 1.5" x 1 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$23.87	\$74.38	\$0.00	\$98.25
118236	2" x 4 + 1.5" x 1 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$25.28	\$86.53	\$0.00	\$111.81
118237	3" x 2 + 2" x 2 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$50.55	\$72.86	\$0.00	\$123.41
118238	3" x 6 + 1" x 2 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$70.21	\$127.51	\$0.00	\$197.72
118239	4" + 2" PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$28.08	\$45.54	\$0.00	\$73.62
118240	4" x 2 + 2" PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$42.12	\$62.24	\$0.00	\$104.36

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		Units	Labor	Material	Equipment	Total
118241	4" x 4 + 2" x 1 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$70.21	\$97.15	\$0.00	\$167.36
118242	4" x 6 + 2" x 2 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$98.29	\$176.09	\$0.00	\$274.38
118243	5" x 4 + 2.5" x 1 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$56.17	\$77.42	\$0.00	\$133.59
118244	5" x 6 + 2.5" x 2 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$84.25	\$156.35	\$0.00	\$240.60
118245	5" x 8 + 2" x 2 PVC Schedule 40 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$84.25	\$156.35	\$0.00	\$240.60
118246	4" x 4 PVC Schedule 40 Concrete Duct Bank - w/3 Inter-Ducts per Conduit PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes 3 Interducts within each duct, and all conduit Accessories, sweeps, couplers and glue.	LF	\$63.19	\$105.65	\$0.00	\$168.84
118247	4" x 5 PVC Schedule 40 Concrete Duct Bank - w/3 Inter-Ducts per Conduit PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes 3 Interducts within each duct, and all conduit Accessories, sweeps, couplers and glue.	LF	\$64.60	\$125.99	\$0.00	\$190.59
118248	4" x 8 PVC Schedule 40 Concrete Duct Bank - w/3 Inter-Ducts per Conduit PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes 3 Interducts within each duct, and all conduit Accessories, sweeps, couplers and glue.	LF	\$126.37	\$211.31	\$0.00	\$337.68
118249	5 x 4" PVC Schedule 40 Concrete Duct Bank - w/3 Inter-Ducts per Conduit PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes 3 Interducts within each duct, and all conduit Accessories, sweeps, couplers and glue.	LF	\$64.60	\$115.37	\$0.00	\$179.97

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		Units	Labor	Material	Equipment	Total
118250	6" x 4" PVC Schedule 40 Concrete Duct Bank - w/3 Inter-Ducts per Conduit PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes 3 Interducts within each duct, and all conduit Accessories, sweeps, couplers and glue.	LF	\$64.60	\$130.55	\$0.00	\$195.15
118251	6" x 5 PVC Schedule 40 Concrete Duct Bank - w/3 Inter-Ducts per Conduit PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes 3 Interducts within each duct, and all conduit Accessories, sweeps, couplers and glue.	LF	\$64.60	\$138.14	\$0.00	\$202.74
118252	2" x 2 PVC Schedule 80 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$22.47	\$78.94	\$0.00	\$101.41
118253	4" x 4 PVC Schedule 80 Concrete Duct Bank PVC Duct shall be Schedule 40 Electrical grade conduit with integrally cast end bells. Includes all conduit Accessories, sweeps, couplers and glue.	LF	\$70.21	\$112.33	\$0.00	\$182.54
118254	5" x 4 FRE Concrete Duct Bank Fiberglass Reinforced Epoxy Duct shall be encapsulated in an internally steam cured corrosion resistant epoxy resin system	LF	\$63.19	\$113.85	\$0.00	\$177.04
118255	4" PVC Schedule 40 Duct Shoes Made of vinyl ester fiberglass reinforced plastic	EA	\$21.07	\$8.50	\$0.00	\$29.57
118256	5" PVC Schedule 40 Duct Shoes Made of vinyl ester fiberglass reinforced plastic	EA	\$21.07	\$8.96	\$0.00	\$30.03
118257	Trench Bedding Envelope Matl - Sand May be also be used for 100% backfill	CY	\$70.21	\$44.96	\$0.00	\$115.17
118258	24" Sonotube Concrete forming tool for supports and columns	LF	\$14.04	\$10.59	\$0.00	\$24.63
118259	30" Sonotube Concrete forming tool for supports and columns	LF	\$14.04	\$13.42	\$0.00	\$27.46
118260	Quazite Electrical Handhole - 12" x 14" x 14" Includes Box, and Cover	EA	\$280.83	\$635.03	\$0.00	\$915.86
118261	Quazite Electrical Handhole - 25" x 15" x 18" Includes Box, and Cover	EA	\$421.24	\$769.12	\$0.00	\$1,190.36
118262	Quazite Electrical Handhole - 17" x 30" x 18" Includes Box, and Cover	EA	\$586.94	\$1,189.10	\$0.00	\$1,776.04
118263	Quazite Electrical Handhole 36" x 36" x 30" Includes Box, and Cover	EA	\$703.62	\$1,291.56	\$0.00	\$1,995.18
118264	Quazite Electrical Handhole 48" x 48" x 36" Includes Box, and Cover	EA	\$1,123.32	\$2,050.56	\$0.00	\$3,173.88

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	Units	Labor	Material	Equipment	Total
118265 Hand Excavation, Backfill	CY	\$280.83	\$12.94	\$0.00	\$293.77
118266 Excavation and Backfill	CY	\$32.29	\$12.83	\$0.00	\$45.12
118267 Boring 3" to 5" PVC	LF	\$98.29	\$18.98	\$0.00	\$117.27
118268 Boring up to 2" PVC	LF	\$63.19	\$12.65	\$0.00	\$75.84
118269 Pole Auger, Backfill, and Tamp	EA	\$280.83	\$159.39	\$0.00	\$440.22
118270 Electrical Vault: 10' L X 6' W X 7' H w/ 36" Entry	EA	\$6,739.92	\$11,218.05	\$0.00	\$17,957.97
118271 Telecom Vault: 6' L X 6' W X 6' H w/ 36" Entry	EA	\$5,616.60	\$8,916.47	\$0.00	\$14,533.07
118272 Generator / Transformer Pad	SF	\$14.04	\$20.44	\$0.00	\$34.48
118273 Switch / Transformer Pad w/4' Vault	EA	\$2,246.64	\$5,558.61	\$0.00	\$7,805.25
33-71-26 Transmission and Distribution Equipment					
118274 Gas Insulated SF6 Two Bay Medium Voltage Switch	EA	\$5,054.94	\$76,857.35	\$0.00	\$81,912.29
118275 Gas Insulated SF6 Three Bay Medium Voltage Switch	EA	\$6,739.92	\$111,815.88	\$0.00	\$118,555.80
118276 Gas Insulated SF6 Four Bay Medium Voltage Switch	EA	\$8,424.90	\$143,946.88	\$0.00	\$152,371.78
118277 Gas Insulated SF6 Five Bay Medium Voltage Switch	EA	\$10,109.88	\$176,077.88	\$0.00	\$186,187.76
118278 Gas Insulated SF6 Six Bay Medium Voltage Switch	EA	\$11,233.20	\$208,208.88	\$0.00	\$219,442.08
33-79-00 Site Lighting					
33-79-13 Site Improvement Grounding					
118279 6" wide Indirect Linear LED Wet Location	LF	\$351.04	\$392.47	\$0.00	\$743.51
118280 LED Exterior Wall Mounted Accent Light	EA	\$561.66	\$546.61	\$0.00	\$1,108.27
118281 Alight ACL Indirect Linear LED Wet Location	EA	\$351.04	\$610.55	\$0.00	\$961.59
118282 Lumenpulse LOI-HO LED Inground Light	EA	\$351.04	\$882.94	\$0.00	\$1,233.98
118283 Unique APST-12-L730 In Ground Light	EA	\$419.22	\$471.73	\$0.00	\$890.95
118284 Teron Charparral Ground Mounted Flagpole light	EA	\$351.04	\$217.24	\$0.00	\$568.28
118285 Lumiere Cambria LED Ground Mounted Landscape Light	EA	\$210.62	\$173.00	\$0.00	\$383.62

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		Units	Labor	Material	Equipment	Total
118286	BK HP 2 LED Ground Mounted Flagpole light	EA	\$351.04	\$881.76	\$0.00	\$1,232.80
118287	Ligman UKI LED Ground Mounted Flagpole light	EA	\$351.04	\$881.76	\$0.00	\$1,232.80
118288	Winonia Step 13 LED Exterior	EA	\$421.24	\$620.50	\$0.00	\$1,041.74
118289	8" Wet Location Down Light LED	EA	\$280.83	\$364.91	\$0.00	\$645.74
118290	4" Wet Location Down Light LED	EA	\$280.83	\$293.92	\$0.00	\$574.75
118291	Helipad Inset Fixture AV-HL12	EA	\$421.24	\$506.90	\$0.00	\$928.14
118292	SistemaluxLED Bollard	EA	\$561.66	\$1,845.86	\$0.00	\$2,407.52
118293	42" X 6" Round Stainless Steel LED Bollard	EA	\$561.66	\$2,723.37	\$0.00	\$3,285.03
118294	Bega 99 553-K30 LED Bollard	EA	\$842.49	\$1,020.91	\$0.00	\$1,863.40
118295	6" X 48" LED Bollard	EA	\$351.04	\$876.08	\$0.00	\$1,227.12
118296	36" Bollard 1L 50W MH	EA	\$1,123.32	\$1,303.47	\$0.00	\$2,426.79
118297	20W MR16 12V Mini Post Bollard	EA	\$421.24	\$244.63	\$0.00	\$665.87
118298	Calpipe ss1s06750 36" X 6" Round Stainless Steel LED Bollard	EA	\$561.66	\$2,723.37	\$0.00	\$3,285.03
118299	49" Selux OLMLB LED Bollard	EA	\$1,123.32	\$1,688.16	\$0.00	\$2,811.48
118300	Bega 77792 LED Bollard	EA	\$1,123.32	\$876.08	\$0.00	\$1,999.40
118301	36" Selux MTR LED Bollard	EA	\$1,123.32	\$876.78	\$0.00	\$2,000.10
118302	48" Damp Location Motion Sensing Surface Mounted Linear LED	EA	\$280.83	\$421.71	\$0.00	\$702.54
118303	Selux M60 Wet Location Linear	EA	\$280.83	\$377.69	\$0.00	\$658.52
118304	Axis Wet Beam 4 LED	EA	\$280.83	\$377.69	\$0.00	\$658.52
118305	Delta Light 4" Exterior Downlight LED Polycarbonate lens	EA	\$280.83	\$393.31	\$0.00	\$674.14
118306	8" Wet Location LED Lensed Down Light	EA	\$280.83	\$356.39	\$0.00	\$637.22
118307	6" Wet Location Down Light LED	EA	\$280.83	\$367.75	\$0.00	\$648.58

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		Units	Labor	Material	Equipment	Total
118308	7" Vandal Resistant Downlight LED Polycarbonate lens	EA	\$280.83	\$393.31	\$0.00	\$674.14
118309	LED Surface Mounted 44W Canopy Fixture	EA	\$351.04	\$380.54	\$0.00	\$731.58
118310	75W MR16 12V Underwater	EA	\$280.83	\$688.59	\$0.00	\$969.42
118311	300W Incandescent Underwater Par 56	EA	\$280.83	\$779.97	\$0.00	\$1,060.80
118312	Remove, refurbish, and Reinstall pole	EA	\$2,246.64	\$1,618.68	\$0.00	\$3,865.32
118313	Exterior Stainless Steel Guard Rail	LF	\$84.25	\$78.04	\$0.00	\$162.29
118314	Gardco gl18 Gull Wing Pole	EA	\$1,123.32	\$4,148.95	\$0.00	\$5,272.27
118315	Gardco gl18 Gull Wing Pole Two Head	EA	\$1,123.32	\$5,568.85	\$0.00	\$6,692.17
118316	In Ground LED 15% Flagpole Uplight	EA	\$351.04	\$612.99	\$0.00	\$964.03
118317	Recessed In Ground 15% LED Flagpole Light	EA	\$421.24	\$597.78	\$0.00	\$1,019.02
118318	Recessed In Ground LED Flagpole Light	EA	\$421.24	\$600.62	\$0.00	\$1,021.86
118319	2" X 48" In Ground LED Walkway Fixture	EA	\$561.66	\$1,258.03	\$0.00	\$1,819.69
118320	12" X 24" In Ground LED Walkway Fixture	EA	\$561.66	\$974.05	\$0.00	\$1,535.71
118321	12" X 4" In Ground LED Walkway Fixture	EA	\$561.66	\$975.47	\$0.00	\$1,537.13
118322	LV LED MR16 Landscape Lights	EA	\$210.62	\$191.55	\$0.00	\$402.17
118323	Ligman UOD LED Pedistal Flood Grade Mount	EA	\$351.04	\$495.35	\$0.00	\$846.39
118324	Uplight Flood 12W LED In Grade mount	EA	\$351.04	\$414.21	\$0.00	\$765.25
118325	Surface Mounted LED Dock Fixture 4000K, 9000Lum	EA	\$351.04	\$880.34	\$0.00	\$1,231.38
118326	LUX Rail	LF	\$140.42	\$1,612.60	\$0.00	\$1,753.02
118327	Wagner LULS	LF	\$140.42	\$1,612.60	\$0.00	\$1,753.02
118328	Alphabet ZEDA 750 Rail Puck	EA	\$280.83	\$362.07	\$0.00	\$642.90
118329	17' Decorative Pole Teardrop Pole Top Fixture	EA	\$1,965.81	\$4,671.47	\$0.00	\$6,637.28

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	Units	Labor	Material	Equipment	Total
118330 MR16 Landscape Uplight 1L 20W	EA	\$210.62	\$119.28	\$0.00	\$329.90
118331 Alphabet NU3RD 4" Downlight	EA	\$280.83	\$362.07	\$0.00	\$642.90
118332 FC Lighting FCCSQ606 Linear Wall Mount	EA	\$351.04	\$676.08	\$0.00	\$1,027.12
118333 Lithonia OLSS Wall/Step	EA	\$351.04	\$161.84	\$0.00	\$512.88
118334 Lumenfacade HO Series LED	LF	\$105.32	\$197.37	\$0.00	\$302.69
118335 Bega 84 083	EA	\$1,123.32	\$4,645.76	\$0.00	\$5,769.08
118336 Sternberg "Main Street Series"	EA	\$1,123.32	\$3,477.33	\$0.00	\$4,600.65
118337 AION WR Series 3000	LF	\$35.10	\$53.46	\$0.00	\$88.56
118338 FC Lighting FCLS 101 Wall/Step	EA	\$351.04	\$353.55	\$0.00	\$704.59
118339 LED Parking Deck Fixture	EA	\$280.83	\$961.27	\$0.00	\$1,242.10
118340 Potted Light Tape in .8" X .8" Lensed channel	LF	\$44.93	\$35.45	\$0.00	\$80.38
118341 Bega 88991 12' LED Pathway Pole	EA	\$842.49	\$2,477.73	\$0.00	\$3,320.22
118342 12' Selux Astro LED Walkway pole	EA	\$1,123.32	\$4,482.62	\$0.00	\$5,605.94
118343 12' Solana SL660 LED Walkway pole	EA	\$1,123.32	\$3,062.72	\$0.00	\$4,186.04
118344 10' Gardco CR20 LED Pedestrian Pole	EA	\$1,123.32	\$3,705.93	\$0.00	\$4,829.25
118345 12' Decorative Pathway Pole Custom Color (Campus Std)	EA	\$1,123.32	\$4,174.50	\$0.00	\$5,297.82
118346 Bega 889 83 6' Walkway pole	EA	\$1,123.32	\$3,078.34	\$0.00	\$4,201.66
118347 20' Invue ARB w/Two Heads	EA	\$561.66	\$5,340.24	\$0.00	\$5,901.90
118348 15' Invue ARB	EA	\$561.66	\$3,920.34	\$0.00	\$4,482.00
118349 10' Invue ARB	EA	\$561.66	\$3,210.39	\$0.00	\$3,772.05
118350 Louis Poulsen Kipp LED Walkway pole	EA	\$1,123.32	\$1,997.80	\$0.00	\$3,121.12
118351 12' LED Pathway Pole With Acorn Type Fixture	EA	\$1,123.32	\$3,830.89	\$0.00	\$4,954.21

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	Units	Labor	Material	Equipment	Total
118352 6" Surface mounted Cylinder LED Wet Location	EA	\$351.04	\$680.13	\$0.00	\$1,031.17
118353 ANP Lighting LF 1853 Decorative	EA	\$351.04	\$687.24	\$0.00	\$1,038.28
118354 LED Exterior Entry Wall Sconce	EA	\$280.83	\$521.08	\$0.00	\$801.91
118355 BK Lighting Mini Micro LED Cylinder Sconce Up/ Down	EA	\$280.83	\$593.44	\$0.00	\$874.27
118356 8" X 18" LED Cylinder Sconce Up/ Down	EA	\$351.04	\$593.44	\$0.00	\$944.48
118357 100W MH Invue Decorative Wall Sconce	EA	\$280.83	\$1,749.32	\$0.00	\$2,030.15
118358 Exterior LED Wall Sconce w/Clear Glass Shade	EA	\$421.24	\$381.95	\$0.00	\$803.19
118359 Bega 6516 LED D/I cylinder sconce	EA	\$280.83	\$492.68	\$0.00	\$773.51
118360 Modern FormWS W5416 Exterior Pendent	EA	\$280.83	\$539.56	\$0.00	\$820.39
118361 Primarysma Insert Zero Step Light	EA	\$280.83	\$281.15	\$0.00	\$561.98
118362 Visa Lighting Wrap Sconce	EA	\$421.24	\$488.44	\$0.00	\$909.68
118363 Wet Location 48" Surface Mounted Linear	EA	\$280.83	\$391.90	\$0.00	\$672.73
118364 Illumipod in grade RGB LED	EA	\$421.24	\$1,199.81	\$0.00	\$1,621.05
118365 RAB SLIMM17 Wall Pack	EA	\$280.83	\$112.24	\$0.00	\$393.07
118366 Invue ENV Wall Mounted LED Fixture	EA	\$421.24	\$1,428.01	\$0.00	\$1,849.25
118367 Kim Wall Director Sconce	EA	\$351.04	\$406.09	\$0.00	\$757.13
118368 ALD-5000 300W LED Flood	EA	\$351.04	\$463.23	\$0.00	\$814.27
118369 McDraw VPL	EA	\$351.04	\$960.20	\$0.00	\$1,311.24
118370 Invue ENC Recessed Wall Mounted LED Fixture	EA	\$421.24	\$954.18	\$0.00	\$1,375.42
118371 Lumecon LWP MN Wall Pack	EA	\$351.04	\$410.35	\$0.00	\$761.39
118372 McGraw Impact Elite Trapezoid LED Wall Pack	EA	\$351.04	\$1,165.74	\$0.00	\$1,516.78
118373 Lithonia Wedge Wall Pack	EA	\$280.83	\$542.27	\$0.00	\$823.10

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	Units	Labor	Material	Equipment	Total
118374 Lumark Crosstour Maxx LED (58W)	EA	\$280.83	\$301.56	\$0.00	\$582.39
118375 Lumark Crosstour Maxx LED (102W)	EA	\$280.83	\$673.44	\$0.00	\$954.27
118376 Lumark Crosstour MaxxLED (81W)	EA	\$280.83	\$405.69	\$0.00	\$686.52
118377 FC Lighting FCW 1011 LED	EA	\$280.83	\$417.45	\$0.00	\$698.28
118378 Bega 33055 Recessed Wall Mounted LED	EA	\$280.83	\$498.38	\$0.00	\$779.21
118379 Lumark LDWP-FC-6B Wall Mounted LED	EA	\$280.83	\$476.01	\$0.00	\$756.84
118380 Ligman ULEW 30011 LED Wedge Wall Pack	EA	\$351.04	\$1,165.74	\$0.00	\$1,516.78
118381 FCS 1502 LED Step Light	EA	\$351.04	\$607.58	\$0.00	\$958.62
118382 Cooper LDWP FC LED Wall Pack	EA	\$351.04	\$780.95	\$0.00	\$1,131.99
118383 Spectrum Recessed LED Wall / Step Light	EA	\$421.24	\$246.31	\$0.00	\$667.55
118384 BEGA 24 151 LED Step Light	EA	\$351.04	\$498.99	\$0.00	\$850.03
118385 Cantilevered LED Linear Sign Light	EA	\$421.24	\$603.40	\$0.00	\$1,024.64
118386 iLight Plexineon White 1X Series	LF	\$35.10	\$85.20	\$0.00	\$120.30
118387 Recessed LED Wall / Step Light	EA	\$421.24	\$489.72	\$0.00	\$910.96
33-79-23 Roadway and Traffic Lighting					
118388 30" X 7' Concrete Pole Base	EA	\$561.66	\$625.14	\$0.00	\$1,186.80
118389 24" X 7' Concrete Pole Base	EA	\$561.66	\$679.49	\$0.00	\$1,241.15
118390 18" x 5' Concrete Pole Base	EA	\$561.66	\$400.55	\$0.00	\$962.21
118391 10" x 3' Concrete Pole Base	EA	\$421.24	\$257.49	\$0.00	\$678.73
118392 30" x 5' Concrete Pole Base	EA	\$561.66	\$486.38	\$0.00	\$1,048.04
118393 30" X 8' Concrete Pole Base	EA	\$842.49	\$710.97	\$0.00	\$1,553.46
118394 24" x 24" x 36" Concrete Foundation	EA	\$561.66	\$228.89	\$0.00	\$790.55
118395 Hinged Pole Base	EA	\$210.62	\$643.54	\$0.00	\$854.16

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	Units	Labor	Material	Equipment	Total
118396 Lithonia CXS1 LED Pole Head	EA	\$280.83	\$751.13	\$0.00	\$1,031.96
118397 Sistemalux Movit	EA	\$280.83	\$1,161.47	\$0.00	\$1,442.30
118398 Lithonia DSX0 LED P5 Pole Head	EA	\$561.66	\$980.40	\$0.00	\$1,542.06
118399 Lithonia DSX0 LED P1 Pole Head	EA	\$561.66	\$1,747.15	\$0.00	\$2,308.81
118400 HI-Lite 15124-91 Pole Head	EA	\$280.83	\$651.36	\$0.00	\$932.19
118401 Signify Gardco Pureform P26 LED Pole Head	EA	\$561.66	\$1,936.74	\$0.00	\$2,498.40
118402 General Electric EALS LED Heads	EA	\$280.83	\$966.95	\$0.00	\$1,247.78
118403 150W LED Yoke Mounted Floods	EA	\$280.83	\$381.95	\$0.00	\$662.78
118404 McGraw Edison Gleon	EA	\$280.83	\$955.16	\$0.00	\$1,235.99
118405 Pico Primarysm 25"	EA	\$561.66	\$1,767.77	\$0.00	\$2,329.43
118406 Lithonia DSX1 P7 LED Pole Head	EA	\$280.83	\$1,905.63	\$0.00	\$2,186.46
118407 Cree Leedway STR-LWY LED Pole Head Tenon Mount	EA	\$421.24	\$812.18	\$0.00	\$1,233.42
118408 Solar Powered LED Pole heads 7000LU	EA	\$421.24	\$3,238.79	\$0.00	\$3,660.03
118409 RAB ALED2T150	EA	\$280.83	\$963.50	\$0.00	\$1,244.33
118410 Selux Olivia LED Pole Head	EA	\$280.83	\$1,394.35	\$0.00	\$1,675.18
118411 Ligman UHAM 20001 LED Pole Head	EA	\$351.04	\$1,893.20	\$0.00	\$2,244.24
118412 Kim OURO LED Post Top	EA	\$280.83	\$966.95	\$0.00	\$1,247.78
118413 20' Invue ARB w/Two Heads	EA	\$842.49	\$5,175.53	\$0.00	\$6,018.02
118414 ILP AL 56W Pole Head	EA	\$280.83	\$462.89	\$0.00	\$743.72
118415 10' 4" Round Aluminum Pole	EA	\$561.66	\$2,037.13	\$0.00	\$2,598.79
118416 KW RSP 22'-4" Non-Tapered Pole	EA	\$561.66	\$1,854.74	\$0.00	\$2,416.40
118417 16' 4" X 4" Alum Pole	EA	\$842.49	\$1,612.23	\$0.00	\$2,454.72

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	Units	Labor	Material	Equipment	Total
118418 17' 4" X 4" Alum Pole	EA	\$842.49	\$1,612.23	\$0.00	\$2,454.72
118419 25' 5" Square Aluminum Pole	EA	\$561.66	\$2,650.02	\$0.00	\$3,211.68
118420 30' Square Aluminum Pole	EA	\$561.66	\$3,238.01	\$0.00	\$3,799.67
118421 30' Tapered Aluminum Pole	EA	\$1,123.32	\$4,457.34	\$0.00	\$5,580.66
118422 20' 5" Square Aluminum Pole	EA	\$561.66	\$3,869.36	\$0.00	\$4,431.02
118423 20' 4" Round Aluminum Pole	EA	\$561.66	\$3,327.43	\$0.00	\$3,889.09
118424 Eaton RSA T 4 12' Aluminum Pole	EA	\$561.66	\$1,854.74	\$0.00	\$2,416.40
118425 22' Straight Round Steel Pole	EA	\$1,123.32	\$2,270.68	\$0.00	\$3,394.00
118426 14' Light Pole w/Crossarm	EA	\$561.66	\$1,539.07	\$0.00	\$2,100.73
118427 15' Straight Steel Pole	EA	\$1,123.32	\$1,552.62	\$0.00	\$2,675.94
118428 25' Tapered Steel Pole	EA	\$1,123.32	\$1,959.07	\$0.00	\$3,082.39
118429 30' Tapered Steel Pole	EA	\$1,123.32	\$2,529.44	\$0.00	\$3,652.76
118430 35' Tapered Steel Pole	EA	\$1,123.32	\$3,116.07	\$0.00	\$4,239.39
118431 SPI SECI Styk 101"	EA	\$842.49	\$1,582.43	\$0.00	\$2,424.92
118432 12' LED Pathway Pole With Lithonia MRP LED	EA	\$1,123.32	\$3,535.55	\$0.00	\$4,658.87
118433 8' Plaster Pathway Pole	EA	\$560.20	\$1,254.17	\$0.00	\$1,814.37
118434 14' Selux Quartro Pole	EA	\$1,684.98	\$4,821.98	\$0.00	\$6,506.96
118435 12' Cordia Pedestrian Pole	EA	\$1,684.98	\$4,821.98	\$0.00	\$6,506.96
118436 16' Saturn Cutoff Post Light 100W CMH	EA	\$1,123.32	\$4,536.58	\$0.00	\$5,659.90
118437 16' LED Walkway pole w/ Custom Finish	EA	\$1,123.32	\$4,412.64	\$0.00	\$5,535.96
118438 Gardco Gullwing G18 LED With Pole	EA	\$1,123.32	\$4,056.65	\$0.00	\$5,179.97
118439 17' Decorative Pole w/ Twin Teardrop Pole Top Fixture	EA	\$2,246.64	\$5,239.43	\$0.00	\$7,486.07

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		Units	Labor	Material	Equipment	Total
118440	12' US Architectural RZR Walkway Pole	EA	\$842.49	\$2,406.73	\$0.00	\$3,249.22
118441	10' Coral Column LED	EA	\$2,246.64	\$4,539.41	\$0.00	\$6,786.05
118442	20' Rectangular pole (4" X 6") w/ 4.5' cantilever Single head 150W MH	EA	\$1,123.32	\$4,340.63	\$0.00	\$5,463.95

34-00-00 Transportation

34-40-00 Transportation Signaling and Control Equipment

34-41-00 Roadway Signaling and Control Equipment

34-41-13 Traffic Signals

118443	Remove existing traffic arm and signals	EA	\$1,451.61	\$0.00	\$625.00	\$2,076.61
118444	Install new Traffic Arm 25'	EA	\$2,903.21	\$27,225.00	\$1,250.00	\$31,378.21
118445	Install new Traffic Arm 8'	EA	\$2,903.21	\$9,075.00	\$1,250.00	\$13,228.21
118446	Re-install traffic signal	EA	\$967.74	\$0.00	\$416.67	\$1,384.41

34-70-00 Transportation Construction and Equipment

34-71-00 Roadway Construction

34-71-13 Vehicle Barriers

Post Hole Excavation, Backfill, and Import Materials are Included in Items unless noted otherwise

118447	Delineators - Class 1 Flexible Installed per Caltrans A73c. Including surface mount or embedded per site conditions encountered.	EA	\$50.05	\$48.82	\$5.04	\$103.91
118448	Remove and Reinstall Metal Guardrail - (Less than 50 LF)	LF	\$121.81	\$0.00	\$57.98	\$179.79
118449	Remove and Reinstall Guardrail - (Less than 50 LF) Includes wooden post replacement.	LF	\$121.81	\$5.53	\$57.98	\$185.32
118450	Midwest Guardrail System - Steel Post, 15-100 LF Includes excavation and import, and removal of spoil. Redefined W-beam guardrail at 31" tall with MGS terminals and rail splices occur mid span between posts.	LF	\$68.82	\$23.98	\$11.50	\$104.30
118451	Midwest Guardrail System - Steel Post, 101-500 LF Includes excavation and import, and removal of spoil. Redefined W-beam guardrail at 31" tall with MGS terminals and rail splices occur mid span between posts.	LF	\$45.90	\$23.98	\$6.90	\$76.78
118452	Midwest Guardrail System - Steel Post, 501-1000 LF Includes excavation and import, and removal of spoil. Redefined W-beam guardrail at 31" tall with MGS terminals and rail splices occur mid span between posts.	LF	\$40.24	\$23.98	\$5.75	\$69.97

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		Units	Labor	Material	Equipment	Total
118453	Midwest Guardrail System - Steel Post, 1,001-2,000 LF Includes excavation and import, and removal of spoil. Redefined W-beam guardrail at 31" tall with MGS terminals and rail splices occur mid span between posts.	LF	\$34.58	\$23.98	\$4.60	\$63.16
118454	Midwest Guardrail System - Steel Post, 2,001-5,000 LF Includes excavation and import, and removal of spoil. Redefined W-beam guardrail at 31" tall with MGS terminals and rail splices occur mid span between posts.	LF	\$26.55	\$23.98	\$4.60	\$55.13
118455	Midwest Guardrail System - Steel Post, 5,001-10,000 LF Includes excavation and import, and removal of spoil. Redefined W-beam guardrail at 31" tall with MGS terminals and rail splices occur mid span between posts.	LF	\$22.85	\$23.98	\$4.02	\$50.85
118456	Thruway Guardrail – Galvanized Steel	LF	\$15.34	\$27.50	\$0.00	\$42.84

35-00-00 Waterway and Marine Construction

35-05-00 Common Work Results for Waterway and Marine Construction

35-05-50 Common Work Results for Marine Construction

35-05-50 Common Work Results for Marine Construction

118457	Small Tug Boat / 500 HP to 800 HP Plus fuel / 8 hour minimum / portal to portal	HR	\$0.00	\$0.00	\$750.00	\$750.00
118458	Large Tug Boat / 1000 HP to 2000 HP Plus fuel / 8 hour minimum / portal to portal	HR	\$0.00	\$0.00	\$850.00	\$850.00
118459	Small Deck Barges Cargo Deck less than 100'	DAY	\$0.00	\$0.00	\$1,125.00	\$1,125.00
118460	Large Deck Barges Cargo Deck greater than 100'	DAY	\$0.00	\$0.00	\$2,500.00	\$2,500.00

35-20-00 Waterway and Marine Construction and Equipment

35-24-00 Dredging

35-24-23 Clamshell Dredging

118461	Marina Basin Dredging Includes mobilization, floating turbidity curtain, temporary dewatering/spoil area, dredging, and pre/post surveys.	CY	\$45.15	\$4.59	\$52.93	\$102.67

46-00-00 Water and Wastewater Equipment

46-20-00 Water and Wastewater Preliminary Treatment Equipment

46-23-00 Grit Removal and Handling Equipment

46-23-43 Inline Baffled Grit Removal Equipment

The Simplebid® UPB

		Units	Labor	Material	Equipment	Total
118462	Install new replacement FRP Baffles with SS angle L at vertical edges front and back, including X-ray, air monitoring, sealant, delivery and manufacturer inspection. To be measured by SF of face of Baffles. For installation and epoxy of SS anchor bolts use 03-15-19 Excludes demolition and removal of existing baffles, hardware, cleaning and patching of concrete surfaces.	SF	\$24.36	\$138.56	\$6.45	\$169.37

