COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

MARK PESTRELLA, Director

900 SOUTH FREMONT AVENUE
ALHAMBRA, CALIFORNIA 91803-1331
Telephone: (626) 458-5100
http://dpw.lacounty.gov

ADDRESS ALL CORRESPONDENCE TO:
P.O. BOX 1460
ALHAMBRA, CALIFORNIA 91802-1460

March 17, 2025

IN REPLY PLEASE
REFER TO FILE: BRC-2

NOTICE TO BIDDERS "B"

BARRY J NIDORF SECURE YOUTH TRACK FACILITY
SECURITY AND KITCHEN UPGRADE PROJECT
SPECS. NO. 7878; C.P. NO. 8A018

This Notice to Bidders "B" clarifies certain portions of the Project Manual, drawings and forms, and answers questions received, all which are hereby made part of the contract documents.

PROJECT MANUAL

1. Refer to Section 00 03 00, Form of Bid. **Delete** the section in its entirety and **replace** with the attached revised Section 00 03 00 (Attachment 1).

2. Refer to the Project Manual and **add** Section 00 03 15, Cost Impact of Countywide Community Workforce Agreement (CWA) form (Attachment 2).

3. Refer to the Project Manual and **add** Section 00 04 38A, Subconsultant Certification form (Attachment 3).

4. Refer to Exhibit C, Additional Requirements for Probation Department Juvenile Camps.

   Delete in its entirety and **Replace** with the following:

   Exhibit C, Management Services Bureau On-Site Contractor Security Policy (Attachment 4).

5. **Add** Exhibit E, Barry J Nidorf As Builts (Attachment 5).

6. **Add** Exhibit F, Ground Penetrating Radar Survey (Attachment 6).

DRAWINGS

1. Refer to Sheet A-1.01, Site Plan. **Delete** sheet in its entirety and **replace** with Sheet A-1.01, Site Plan (Part of Attachment 7).

2. Refer to Sheet A-1.01A, Site Plan – Areas of New Work. **Delete** sheet in its entirety and **replace** with Sheet A-1.02, Site Plan – Area of New Work (Part of Attachment 7).

3. Refer to Sheet A-1.02, Partial Enlarged Site Plans – Existing for Reference. **Delete** sheet in its entirety and **replace** with Sheet A-1.02, Partial Enlarged Site Plans – Existing for Reference (Part of Attachment 7).

4. Refer to Sheet A-3.02, Security Wall Elevations – New Work. **Delete** sheet in its entirety and **replace** with Sheet A-3.02, Security Wall Elevations – New Work (Part of Attachment 7).

5. Refer to Sheet A-3.02A, Security Wall Elevations (Walls C and D) – New Work. **Delete** sheet in its entirety and **replace** with Sheet A-3.02A, Security Wall Elevations (Walls C and D) – New Work (Part of Attachment 7).

6. Refer to Sheet A-3.03, Partial Enlarged Security Wall Plan, Elevations, Section and Details. **Delete** sheet in its entirety and **replace** with Sheet A-3.03, Partial Enlarged Security Wall Plan, Elevations, Section and Details (Part of Attachment 7).

7. Refer to Sheet S-2.01, Partial Security Wall Foundation Plans. **Delete** sheet in its entirety and **replace** with Sheet S-2.01, Partial Security Wall Foundation Plans (Part of Attachment 7).

8. Refer to Sheet S-3.01, Sections and Details. **Delete** sheet in its entirety and **replace** with Sheet S-3.01, Sections and Details (Part of Attachment 7).

QUESTIONS AND ANSWERS

1. Question: Refer to the Project Manual, Section 00 01 00-1.02, Paragraph B, which states that Bidders must possess an "A" or "B" license at the time of bidding. Please confirm that a valid "A" or "B" license is required at the time of bid submission.

   Answer: Confirmed, bidders must possess an "A" or "B" license at the time of bid.

2. Question: During the site walk, it was stated that steel posts should be installed at least 36 inches away from the perimeter wall. However, per Sheet A-3.03, Detail 10, the drawings indicate placement approximately 12

inches away when measured with the specified scale. Please confirm the correct installation distance.

Answer: For clarifications, please see information below. Note that Detail 10 on bid Drawing A-3.03 is a typical wall section, distance from face of wall to centerline of column is not called out. Bidder should refer to the plans for information.

- For Wall A (Reference bid drawing A-3.01), Centerline of columns to face of wall = 1'-6"
- For Wall B (Reference bid drawing A-3.01), Centerline of columns to face of wall = 3'-0"
- For Wall C (Reference bid drawing A-3.01A), Centerline of columns to face of wall = 3'-0"
- For Wall D (Reference bid drawing A-3.01A), Centerline of columns to face of wall = 3'-0"

3. Question: Kindly provide the as-built drawings of the existing perimeter wall.

Answer: The as Built drawings are included in Exhibit E of the project manual.

4. Question: Please confirm if extended work hours, such as a 4-day work week with 10-hour shifts, are permissible to minimize production loss and improve coordination.

Answer: Extended work hours to allow for a 4-day workweek with 10-hour shifts are allowed; however, no overtime or premium rates will be considered. No additional days will be allotted to the project to accommodate extended work hours. The contract time for the project remains at 210 calendar days.

5. Question: Please confirm whether adequate power is available on-site for field welding or if the contractor is required to provide their own power.

Answer: The General Contractor is required to provide their own power.

6. Question: Please confirm whether the facility's IT department or Owner will be responsible for relocating security and communication systems currently installed on the perimeter wall. If not, contractor

recommend carrying an allowance as the scope is not quantifiable on the drawings.

Answer: The County will relocate existing security cameras as necessary. The General Contractor will be responsible to relocate existing lighting as necessary.

7. Question: Kindly provide pictures of the perimeter wall, affected security devices, and electrical conduits running through the razor wire for reference.

Answer: We do not have pictures of the requested items because bidders were provided an opportunity to take pictures of the project site during the second bid walk, as stated in Notice to Bidders "A".

8. Question: Refer to the Nixalite Net for the fence shown on A-3.03. Prior to the net being installed, will the eye bolts and the cable holders be installed and welded prior to net installation? Typically, intermediate cable support/guides are16", not 4' apart. There is also mention of Edge Ropes which I highlighted on the detail page. Would you have any other information regarding this? I am contacting the vendor with some of these questions including the size of the cable (5/16"). If there is someone else that would have information regarding this project, please let me know.

Answer: The answers are below.

- "Prior to the net being installed, will the eye bolts and the cable holders be installed and welded prior to net installation?"
    - Yes, this should be the process. The General Contractor will be responsible for the sequencing of the work.
    - This is also a means and method scenario where they need to install the accessories before GC slips the netting with perimeter cable.

- "Typically, intermediate cable support/guides are 16", not 4' apart."
    - Please see attached revised bid drawing A-3.03. Spacings have been revised to 24" max, equally spaced apart.

- "There is also mention of Edge Ropes which I highlighted on the detail page."
    - The edge rope as called out on the drawings is also referred to as stainless steel cables.

- "If there is someone else that would have information regarding this project, please let me know"
    - It has been confirmed that the manufacturer listed in the specifications supplies only netting. All hardware is to be by the General Contractor. Other manufacturers may be included as a substitution if they provide an equivalent product.

9. Question: Please advise if you can distribute the pictures of the existing retaining wall sections throughout and above the attic space where new HVAC equipment will be placed at.

   Answer: We do not have pictures of the requested items because bidders were provided an opportunity to take pictures of the project site during the second bid walk.

10. Question: Is there a hazmat survey report for the roof and for the compound?

    Answer: Hazmat survey is included within specifications, after section 022626 Lead Abatement, titled Technical Specifications and Survey Report. Hazmat survey includes 2nd floor roof.

11. Question: Please provide the civil, structural, electrical as built for the compound.

    Answer: As Built drawings are included in Exhibit E.

12. Question: Please provide details for the following items.

    A. Detail for roof penetration for refrigerant pipe & conduit.
    B. Detail for pipe support on the wall.

    Answer: A. See Bid Drawing Detail 3 on E-0.03
    B. See Bid Drawing 1 on E-0.03

13. Question: Please advise the following:

A. We have Approx 95 Post of Hss 10x6x1/2, 10x6x5/8 and 10x8x5/8 overall. These posts are approx,11' embedded in concrete and approx. 35' from finish floor to top of post. Posts are going to be floating, before they are poured with concrete. We will need to brace each post from the floor up with steel, this way the post can be safely floating.
B. Will there be an issue on installing temporary steel bracing on all post?
C. To exclude a bridge bracing we Propose (2) steel tube cross members anchor to Existing CMU wall.
D. Are we able to anchor to CMU wall?

Answer: General Contractor is responsible for construction means and methods for erecting steel columns, support systems, etc. Refer to Notes 8 and 9 on S-0.01. For security reasons, the General Contractor will review all bracing methods with Public Works and the Probation Department before implementing such measures.

14. Question: The plan to call out the mesh specs are Security Fire retardant Nylon mesh, but the project manual shows K-Net HT. Please confirm which drawings has precedence.

Answer: Please provide Red Bird Fire Retardant Netting: Fire Retardant Netting, Nixalite, or equal.

15. Question: There are multiple discrepancies in regard to structural steel between architectural and structural drawings. Please confirm which drawings has precedence.

a. Frame Height
b. Frame Grid Spacing

Answer: a. Architectural Drawings. Maintain a panel height of 15'-0" throughout. Top of frames/steel posts shall be a min of 12'-0" to top of existing masonry block walls. Height of steel posts shall vary due to varying height of walls.

b. Architectural Drawings. For clarification, column grid callouts have been revised on detail C on S-2.01.

16. Question: There is discrepancy between Architectural 6/A-3.03 and Structural 4/S-3.01 regards to the distance between the Vertical 5x2x3/16. Architectural calls for equal space and structural calls for 5'0" On Center. Please confirm which drawings supersede.

Answer: Architectural drawings will supersede in this discrepancy. Bid Drawing Detail C on S-2.01 is revised and reissued in this notice. Addendum 1.

Kindly notify your subcontractors to this effect. If you have any questions, please contact Ms. Jennell Hluz at (626) 300-2362 or jhluz@pw.lacounty.gov.

Very truly yours,

MARK PESTRELLA, PE
Director of Public Works

for Brian Soria

SOO KIM
Division Chief
Business Relations and Contracts Division

BS:jh
Attach.

_____ _____

Name of Bidder (Firm Name) Vendor Identification Number

SECTION 00 03 00

FORM OF BID TO BE USED BY BIDDERS

The undersigned proposes to furnish all materials, labor, and equipment required for the construction to complete the Barry J. Nidorf Secure Youth Track Facility Security and Kitchen Upgrade Project, in accordance with Drawings and Specifications 7878, including addenda thereto, if any, adopted by the Board of Supervisors, and on file in the office of the Board of Supervisors, as follows:

The lowest bid price shall be determined by adding the following items: Lump Sum Bid in Words (1) + [Extended Overhead Daily Rate (2) x Multiplied by 30 days] = Total Lump Sum Bid. Preference as stated in Section 00 01 00, 1.30, will be applied to the Total Lump Sum Bid, if applicable, to determine the final total bid amount.

1. LUMP SUM BID:

The lump sum bid for the work, including Best Management Practices (BMP) and Construction and Demolition Debris Recycling, and Mandatory Jobs Coordinator requirements complete according to the Drawings and Specifications, will be:

($_____) (_____)

Lump sum bid in figures Lump sum bid in words

2. EXTENDED OVERHEAD DAILY RATE:

The daily rate for the sum of the Contractor's field office and home office overhead applicable to this project, for each day of compensable delay will be:

($_____) (_____)

Daily rate in figures Daily rate in words

3. COUNTY PROGRAM PREFERENCE:

The Local Small Business Enterprise Program Preference is provided by the County for purposes of bid evaluation only, as specified in Article 1.30 of Section 00 01 00. If Bidder is a qualifying Local Small Business Enterprise, check "yes" in the box below. Section 00 04 38 Request for County Program Preference Consideration must be submitted at the time of bid with a copy of the certification letter issued by the County of Los Angeles Department of Consumer and Business Affairs. If non-qualifying, check "no" in the appropriate box.

LSBE Yes ☐ No ☐

4. RECEIPT OF NOTICE TO BIDDERS:

I hereby certify and declare that I have received, reviewed and incorporated the following Notices to Bidders into my Bid:

- Notice to Bidders A dated March 3, 2025
- Notice to Bidders B dated March 17, 2025

Executed this day of _____ (Month and Year)

By: _____
(Authorized Signature of a Principal Owner, Officer, or Manager)

_____

_____

NOTE: Any alteration or addition to the Form of Bid may invalidate same. All blank spaces shall be filled out completely. Line out nonapplicable blanks. An incomplete form may invalidate bid. The County reserves the right to waive any informalities or to reject any or all bids or to accept any alternatives when called for.

I (We) certify that on _____, 20____, License No. _____, license classification(s) _____, was issued to me (us), in the name of _____, by the Contractors' State License Board, pursuant to California Statutes of 1929, as amended, and that said license has not been revoked.

Firm Ownership Information
Check where applicable:

1. ( ) Minority-Owned
   ( ) Woman-Owned
   ( ) Disadvantaged-Owned
   ( ) Disabled Veteran-Owned
   ( ) LGBTQQ-Owned

2. ( ) An individual
   ( ) A corporation. Name state or territory of Incorporation
   _____
   ( ) A copartnership
   ( ) A joint venture

Race/Ethnic Composition
For statistical purposes only.
( ) Black/African American
( ) Hispanic/Latino
( ) Asian or Pacific Islander
( ) Native Americans
( ) Subcontinent Asian
( ) White

If a copartnership or joint venture, list names of individuals comprising same below
_____
_____
_____

Date signed _____, 20_____

Place _____
City and State

Respectfully submitted,

_____
Firm Name (if applicable)

Bidder's address, E-mail address, and telephone:

_____
Number and Street

_____
City and State Zip Code

_____
Telephone

_____
Fax

_____
Signature and Print Name

_____
Title and E-mail Address

_____
Signature and Print Name

_____
Title and E-mail Address

_____
Name of Bidder (Firm Name)

SECTION 00 03 15
COST IMPACT OF COUNTYWIDE COMMUNITY WORKFORCE AGREEMENT (CWA) FORM

Countywide Community Workforce Agreement:

The cost associated with the inclusion of the Countywide Community Workforce Agreement shall be included with the Lump Sum Bid, Section 00 03 00, and shall not be in addition to it.

Note: This Section 00 03 15 Form shall be submitted at the time of bid. If this form is not completed and submitted with the required bid documents, the bid shall be found nonresponsive and will not be considered for review.

(_____) (_____)
Countywide CWA Cost in figures Countywide CWA Cost in words

_____ _____
Responsible General Contractor Representative Date

_____
(Signature)

_____
(Company and Position of Signatory)

SECTION 00 04 38 A Subconsultant Certification Form

1. Certification as Minority, Women, Disadvantaged, Disabled Veteran, and Lesbian, Gay, Bisexual, Transgender, Queer, and Questioning-Owned Business Enterprises: If any of your subconsultants/subcontractors is currently certified as these certifications by a public agency, complete the following and attach a copy of the proof of certification. Also include County of Los Angeles Local Small Business Enterprise/Social Enterprise/Disabled Veteran Business Enterprise certified subconsultants/subcontractors. All Subcontractors/Subconsultants listed in the bid/proposal shall be listed below. (Make a copy of this form, if necessary).

	Subconsultant Name	Local Small Business Enterprise	Small Business Enterprise	Minority	Women-Owned	Disadvantaged Business	Disabled Veteran Business Enterprise	Social Enterprise	Lesbian, Gay, Bisexual, Transgender, Queer, and Questioning-Owned Business Enterprise
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									

2. Declaration: I declare under penalty of perjury under the laws of the State of California that the above information is true and accurate.

Print Name:	Authorized Signature	Title	Date

MANAGEMENT SERVICES BUREAU
ON-SITE CONTRACTOR SECURITY POLICY

All must check in at security each day prior to entering the facility as well as check out at security at the end of each day.

Barry J. Nidorf – Secure Youth Treatment Facility (SYTF) is maintained for the protection of the community and welfare of the youth entrusted in the care of the Probation Department. These fundamental objectives must be considered at all times by employees, outside contractors, visitors, and other personnel authorized to enter Barry J. Nidorf – Secure Youth Treatment Facility (SYTF) for any reason.

Therefore, it is essential that the following rules and precautions be taken in order to ensure proper security and supervision of the youth.

- **Smoking** of any kind and/or drinking of **alcohol** is **not** permitted on the grounds of the Barry J. Nidorf – Secure Youth Treatment Facility (SYTF).
- Personnel on Barry J. Nidorf – Secure Youth Treatment Facility (SYTF) grounds for work projects, inspections, etc. **must** not engage in any conversation with detained youth or allowed to receive from or give to detained youth any items (books, gifts, personal information, etc.)
- All working tools, equipment, ladders, generators, hand tools, large pipes, etc., are to be secured at all times.
- Only work trucks are permitted on the grounds to complete work projects and **must** be secured and locked at all times, including securing/locking of all equipment, i.e., ladders, generators, hand tools and large pipes, etc.
- Personnel requiring Barry J. Nidorf – Secure Youth Treatment Facility (SYTF) keys to perform their assignments or work projects **must** obtain them from the Key Control office and return them each day. Keys are **not** to be taken from the premises of Barry J. Nidorf – Secure Youth Treatment Facility (SYTF).
- Keys **must** be fastened to the person **at all times** while within Barry J. Nidorf – Secure Youth Treatment Facility (SYTF). In the event keys are lost or misplaced, personnel are to notify the Services Director's office immediately at (818) 364-2005.
- Personnel from ISD, visitors and outside contractors are to always conduct themselves in a courteous and professional manner while on the grounds of Barry J. Nidorf – Secure Youth Treatment Facility (SYTF).
- Personal attire: No shorts, tank tops (muscle shirts), sandals, adverse T-shirts, i.e., clothing imprinted with lettering, pictures, or graphics pertaining to or illustrative of sex, profanity, drugs, alcohol, tobacco, illicit conduct or advocating political or religious beliefs or messages. Bandanas, scarves, hats, "Beanies" are allowed to be worn. Items in the colors of red and blue are not allowed at any time.
- Visible, appropriate identification **must** be worn in the chest area, picture forward. Visitors Badges may be obtained at the front lobby Security pod in exchange for proper identification.
- Tools used in performing tasks must be counted at the **beginning** and **end** of each day before securing. Any missing tools must be reported **immediately** to the Service Director.
- At the conclusion of each workday, the foreman is to confer with the Services Director regarding proposed future work.
- Any problems or questions arising while working within Barry J. Nidorf – Secure Youth Treatment Facility (SYTF), please contact the Services Director's office immediately at (818) 364-2005.

Any violations of the above will result in immediate termination of the project and may result in disciplinary action.

Print Name:_____ Company: _____

Date: _____

Kb: revised 10/14/22

NOTICE

(a) Except when otherwise authorized by law, or when authorized by the person in charge of the prison or other institution referred to in this section or by an officer of the institution empowered by the person in charge of the institution to give the authorization, any person, who knowingly brings or sends into, or knowingly assists in bringing into, or sending into, any state prison, prison road camp, prison forestry camp, or other prison camp or prison farm or any other place where prisoners of the state are located under the custody of prison officials, officers or employees, or into any county, city and county, or city jail, road camp, farm or other place where prisoners or inmates are located under custody of any sheriff, chief of police, peace officer, probation officer or employees, or within the grounds belonging to the institution, any controlled substance, the possession of which is prohibited by Division 10 (commencing with Section 11000) of the Health and Safety Code, any device, contrivance, instrument, or paraphernalia intended to be used lor unlawfully injecting or consuming a controlled substance, is guilty of a felony punishable by imprisonment pursuant to subdivision (h) of Section 1170 lor two, three, or four years.

(b) The prohibitions and sanctions addressed in this section shall be clearly and prominently posted outside of, and at the entrance to, the grounds of all detention facilities under the jurisdiction of, or operated by, the state or any city, county, or city and county.

(Amended by Stats. 2011, Ch. 15, Sec. 49t (AB 109) Effective April 4, 2011. Operative October t 2011, by Sec. 636 of Ch. 15, as amended by Stats. 2011, Ch. 39, Sec. 68)

Per Penal Code 4573: Violators shall be subject to arrest and criminal prosecution under Penal Code (P.C.) Sections 4573, and/or PC 4574.

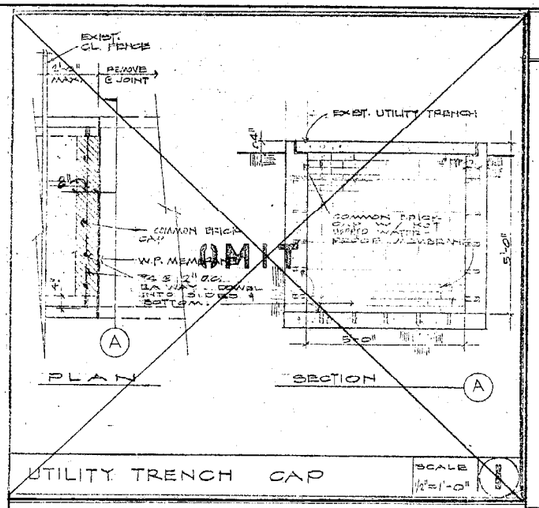
Any violations of the above will result in immediate termination of the project and may result in disciplinary action.

Print Name:_____ Company: _____

Date: _____

Kb: revised 10/14/22

Exhibit E



LEGEND

- INDICATES AREA OF DEMOLITION. REMOVE COMPLETELY ALL ITEMS ABOVE AND BELOW GRADE UNLESS OTHERWISE NOTED.
- PROPERTY LINES
- CONCRETE BLOCK WALLS. CONCRETE BLOCK WALLS TO BE REMOVED. CHAIN LINK FENCING
- STRUCTURES TO REMAIN.
- LIMITS OF DEMOLITION UNLESS OTHERWISE NOTED

SEQUENCE OF DEMOLITION ACTIVITY

1. REMOVAL OF BUILDINGS NO. 1, 2, 12, AND WEST PORTION OF 14.
   REMOVAL OF FREESTANDING CONCRETE CANOPIES BETWEEN NO. 1 & 2
   REMOVAL OF SOUTH SECURITY BLOCK WALL.
   REMOVAL OF CURBS, WALKS AND PAVING SOUTH OF SOUTH SECURITY WALL AND PORTIONS SOUTH OF BUILDINGS NO. 2, 12, & 14 AS SHOWN ON DEMOLITION PLAN.
   REMOVAL OF UTILITY TRENCH BETWEEN BUILDINGS NO. 11 & 14.
2. REMOVAL OF BUILDINGS NO. (PORTION OF 6), 7, 8, 9, & 10 - FOUNDATIONS & SLABS SHALL REMAIN INTACT FOR INSPECTION BY COUNTY ENGINEERS. REMOVAL OF SECURITY BLOCK WALL BETWEEN BUILDINGS NO. 5 & 6.
3. INSPECTION OF FOUNDATIONS & SLABS OF BUILDINGS NO. 6, 7, 8, 9, & 10 FOR STABILITY BY BUILDING AND SAFETY ENGINEERS, LOS ANGELES COUNTY.
4. REMOVAL OF BUILDING NO. 4
   REMOVAL OF SECURITY BLOCK WALLS AND GATES BETWEEN BUILDINGS NO. 4 & 17 AND 5 & 18.
   REMOVAL OF SECURITY BLOCK WALLS AT NORTH AND EAST AS SHOWN ON SITE DEMOLITION PLAN.
5. REMOVAL OF FOUNDATIONS & SLABS OF BUILDINGS NO. 6, 7, 8, 9, & 10 IF REQUIRED BY THE BUILDING AND SAFETY ENGINEERS, ITEM 3 ABOVE.

GENERAL NOTES

1. ALL WORK & MATERIALS SHALL CONFORM TO REQUIREMENTS OF THE LATEST EDITION OF LOS ANGELES COUNTY BUILDING LAWS AND UNIFORM BUILDING CODE STANDARDS.
2. REFERENCE DRAWINGS (R-1 thru R-38) ARE INCLUDED FOR REFERENCE ONLY. COUNTY OF LOS ANGELES DOES NOT ASSUME RESPONSIBILITY FOR THEIR CORRECTNESS OR COMPLETENESS. CONTRACTOR TO VERIFY ALL CONDITIONS ON SITE.
3. ALL TRENCHES, CAVITIES, BASEMENTS & VOIDS RESULTING FROM DEMOLITION OPERATIONS SHALL BE EARTH FILLED, COMPACTED TO MIN. 90% OF MAX. DENSITY. FILL SHALL BE CARRIED UP TO ADJ. GRADE ELEVATIONS. WHERE SLOPE EXCEEDS 1 1/2 TO 1, AFTER BUILDING OR RETAINING WALL REMOVAL REGRADE TO MAX. 1 1/2 TO 1 SLOPE.
4. CONTRACTOR SHALL COMPLY WITH STATE OF CALIFORNIA, DIVISION OF INDUSTRIAL SAFETY CONSTRUCTION SAFETY ORDERS, INCLUDING ARTICLE 31, DURING DEMOLITION PROCEDURES.
5. SOIL ENGINEER REPORT TO BE SUBMITTED FOR COMPACTION & EXTENSIVE GRADING
6. SECOND FLOOR IS TO BE DEMOLISHED FIRST BEFORE ANY PORTION OF FIRST FLOOR SUPPORTING MEMBERS REMOVED.
7. THE FOLLOWING ITEMS SHALL BE SALVAGED AND STORED IN BUILDING NO. 3 AS DIRECTED;
   A. SALVAGE FROM BUILDINGS TO BE REMOVED:
      DOORS, GLASS, WOOD BENCHES & BRACKETS, TOILET FIXTURES, WATER CLOSETS, LAVATORIES AND METAL PARTITIONS
      MECHANICAL & ELECTRICAL EQUIPMENT & PANELS
   B. SALVAGE FROM SITE:
      SLIDING GATES - MANUAL & POWERED CONTROLS
      LIGHTING STANDARDS - WHERE APPLICABLE
      FIRE HYDRANTS

NOTE: STORE LARGE ITEMS IN AREA DESIGNATED ON DEMOLITION PLAN.

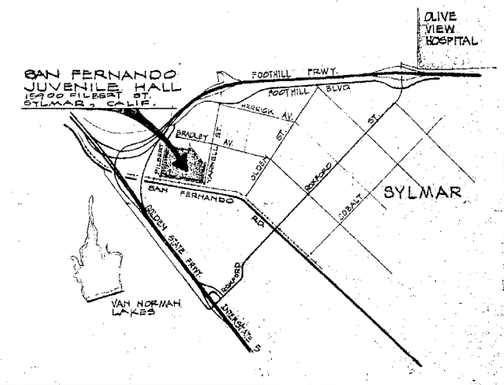
SHEET INDEX

NUMBER	TITLE
1-X	SHEET INDEX, LEGEND, VICINITY MAP, GENERAL NOTES
2-X	DEMOLITION PLAN

FOR REFERENCE ONLY

R-1	A-1	SITE PLAN
R-2	A-2	GRADING PLAN
R-3	FD-6	SUPPLEMENTARY GRADING PLAN
R-4	E-1	SECURITY WALL ELEVATIONS
R-5	E-1	ELECTRICAL SITE PLAN
R-6	E-2	COMMUNICATIONS SITE PLAN
R-7	M-1	MECHANICAL SITE PLAN
R-8	L-1X	MASTER LANDSCAPE PLANTING PLAN
R-9	L-8	LANDSCAPE SPRINKLER PLAN
R-10	L-6	" "
R-11	L-7	" "
R-12	L-8	" "
R-13	A-4	BLDG. 1 FLOOR PLAN
R-14	A-5	BLDG. 1 ELEVATIONS
R-15	A-11	BLDG. 2 FLOOR PLAN
R-16	A-12	BLDG. 2 ELEVATIONS
R-17	A-19	BLDG. 4 FLOOR PLAN & ELEVATIONS
R-18	A-22	BLDG. 5 FLOOR PLAN & ELEVATIONS
R-19	A-24	BLDG. 6 FLOOR PLAN & ELEVATIONS
R-20	A-25	BLDG 7,8&9 FLOOR PLAN & ELEVATIONS
R-21	A-26	BLDG. 10 FLOOR PLAN & ELEVATIONS
R-22	A-27	BLDG. 11 FLOOR PLAN & ELEVATIONS
R-23	A-30	BLDG. 12 FLOOR PLAN & ELEVATIONS
R-24	A-31	BLDG. 13 FLOOR PLAN & ELEVATIONS
R-25	A-32	BLDG. 14 FLOOR PLAN & ELEVATIONS
R-26	A-34	BLDG. 15 FLOOR PLAN & ELEVATIONS
R-27	A-35	BLDG. 16 FLOOR PLAN & ELEVATIONS
R-28	A-37	BLDG. 17 FLOOR PLAN & ELEVATIONS
R-29	A-38	BLDG. 18 FLOOR PLAN & ELEVATIONS
R-30	S-1	BLDG. 1 FOUNDATION PLANS
R-31	S-5	BLDG. 2 FOUNDATION PLANS
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R-33	S-9	BLDG. 6, 7, 8, 9, 10 FOUNDATION PLANS
R-34	S-10	BLDG. 11, 12, 14 & 15 FOUNDATION PLANS
R-35	S-12	BLDG. 13 & 16 FOUNDATION PLANS
R-36	S-13	BLDG. 17 & 18 FOUNDATION PLANS
R-37	S-14	COLUMN & FOOTING DETAILS
R-38	S-15	SECURITY WALL & RETAINING WALLS

VICINITY MAP



SAN FERNANDO VALLEY JUVENILE HALL
SITE DEMOLITION
16900 FILBERT ST. SYLMAR, CA.

SHEET INDEX, VICINITY MAP, LEGEND, GENERAL NOTES

DATE: DEC. 1974
WORK ORDER: 9805.03
CAPITAL PROJECT: 9805
SPEC. NO.: 3661
SHEET NO.: IX

DATE 5/1/74
APPROVED: Director of Public Works
CHIEF ARCHITECT

FACILITIES DEPARTMENT
ARCHITECTURAL DIVISION
COUNTY OF LOS ANGELES

JOB CAPACITY A-2D
DRAWN BY
CHECKED BY
APPROVED BY
SEE SHEET NO. 2X

NOTE: CONTRACTOR SHALL VERIFY ALL DIMENSIONS

Exhibit F

Attachment 6

GRAPHIC SCALE

50 0 25 50

FEET

GRAPHIC SCALE
50 0 25 50
FEET

JTC architects, inc.
65 NORTH FIRST AVENUE, SUITE 201, ARCADIA, CA 91006 T:626.254.8884 F:626.574.7775

ADDENDUM NO. 1

ARCHITECTURAL and STRUCTURAL

To The Contract Documents For

LAC-DPW Camp Barry J. Nidorf

Secure Youth Track Facility

Security and Kitchen Upgrades

SPEC No. 7878

March 2025

The following changes, additions, deletions, and/or clarifications on the drawings or in the specifications shall apply to proposals made for and to the various parts of the work affected thereby. Text of documents has been updated to reflect changes made by this addendum.

Careful note of this addendum shall be taken by all parties of interest so that the proper allowance may be made in all computations, estimates and contract. All trades affected shall be fully advised in the scope and performance of the work, which will be required of them.

In case of conflict between drawings, specifications, earlier addendum shall govern. This addendum supersedes all previous drawings, specifications, addenda and instructions pertaining to items included herein.

This addendum consists of the following:

ARCHITECTURAL

Additional Information and/or Clarifications:

A. Refer to **Bid Drawing A-1.01**: Reissued as **SKA-1**.
   - Perimeter masonry walls are reflected on the drawing.

B. Refer to **Bid Drawing A-1.01A**: Reissued as **SKA-2**.
   - Legend symbols are reflected on the drawing.

C. Refer to **Bid Drawing A-1.02**: Reissued as **SKA-3**.
   - Topographic survey is reflected on the drawing.

D. Refer to **Bid Drawing A-3.01:** Not Reissued.
   - For clarification on Details 1 & 2 for **WALL A**:
     - Centerline of columns to face of masonry walls = **1'-6"**.
     - Coordinate with field conditions. Adjust distance from wall accordingly. Immediately notify the architect for any discrepancies.
   - For clarification on Detail 3 for **WALL B**:
     - Centerline of columns to face of masonry walls = **3'-0"**.
     - Coordinate with field conditions. Adjust distance from wall accordingly. Immediately notify the architect for any discrepancies.
   - For clarification on placement of columns, please refer to County-furnished GPR plans. Contractor shall exhibit extreme caution if proposed locations of columns are close to existing underground utilities per GPR plans. Perform hand-dig pothole tests as necessary to verify field conditions. Immediately notify the architect for any discrepancies.

E. Refer to **Bid Drawing A-3.01A:** Not Reissued.
   - For clarification on Details 1 & 2 for **WALL C**:
     - Centerline of columns to face of masonry walls = **3'-0"**.
     - Coordinate with field conditions. Adjust distance from wall accordingly. Immediately notify the architect for any discrepancies.
   - For clarification on Detail 3 for **WALL D**:
     - Centerline of columns to face of masonry walls = **3'-0"**.
     - Coordinate with field conditions. Adjust distance from wall accordingly due to overhead CHW lines. Immediately notify the architect for any discrepancies.
   - For clarification on placement of columns, please refer to County-furnished GPR plans. Contractor shall exhibit extreme caution if proposed locations of columns are close to existing underground utilities per GPR plans. Perform hand-dig pothole tests as necessary to

verify field conditions. Immediately notify the architect for any discrepancies.

F. Refer to **Bid Drawing A-3.03** w/ clouded revisions **Delta 5**: Issued as **SKA-4**:
- Clarification on Detail 2:
  - Turnbuckle and clamps notation.
- Revised Detail 5:
  - Reference callout spacings for eyebolts.
  - Added reflector and safety paint colors for all columns.
- Revised Detail 9:
  - Added reflector and safety paint colors for all columns.
  - Clarification on panels, steel columns and masonry wall heights.
- Revised Detail10:
  - Added reflector and safety paint colors for all columns.
  - Clarification on panels, steel columns and masonry wall heights.
- Revised Detail 5:
  - Reference callout spacings for eyebolts.
- Revised Detail 9:
  - Specifications for netting.
- Revised notes 3 & 8 under General Notes:
  - Eyebolt spacings and edge cable callouts.

G. Refer to **Bid Drawing A-3.02** w/ clouded revisions **Delta 5**: Issued as **SKA-5**:
- Clarification on Detail 3: 12'-0" min reference callout for top of frame from existing masonry block walls.

H. Refer to **Bid Drawing A-3.02A** w/ clouded revisions **Delta 5**: Issued as **SKA-6**:
- Clarification on Details 1,2 and 3: 12'-0" min reference callout for top of frame from existing masonry block walls.

STRUCTURAL

Additional Information and/or Clarifications:

A. Refer to **Bid Drawing S-0.01:** Not Reissued.
- For clarification, GC is responsible for Construction Means and Methods for erecting steel columns, support systems, etc. Refer to Notes 8 and 9.

B. Refer to **Bid Drawing S-2.01** w/ clouded revision **Delta 2**: Issued as **SKS-1:**
- For clarification, column grid callouts have been revised.

C. Refer to **Bid Drawing S-3.01** w/ clouded revisions **Delta 2**: Issued as **SKS-2**:

- For clarification, Detail 3 (Not-reissued):
  - Make note that typical panel height is 15'-0". See **Bid Drawing A-3.03** Detail 10 Issued as **SKA-4**.
- For clarification, Detail 4:
  See architectural elevation drawings for number of equally spaced panels in between column spacings.

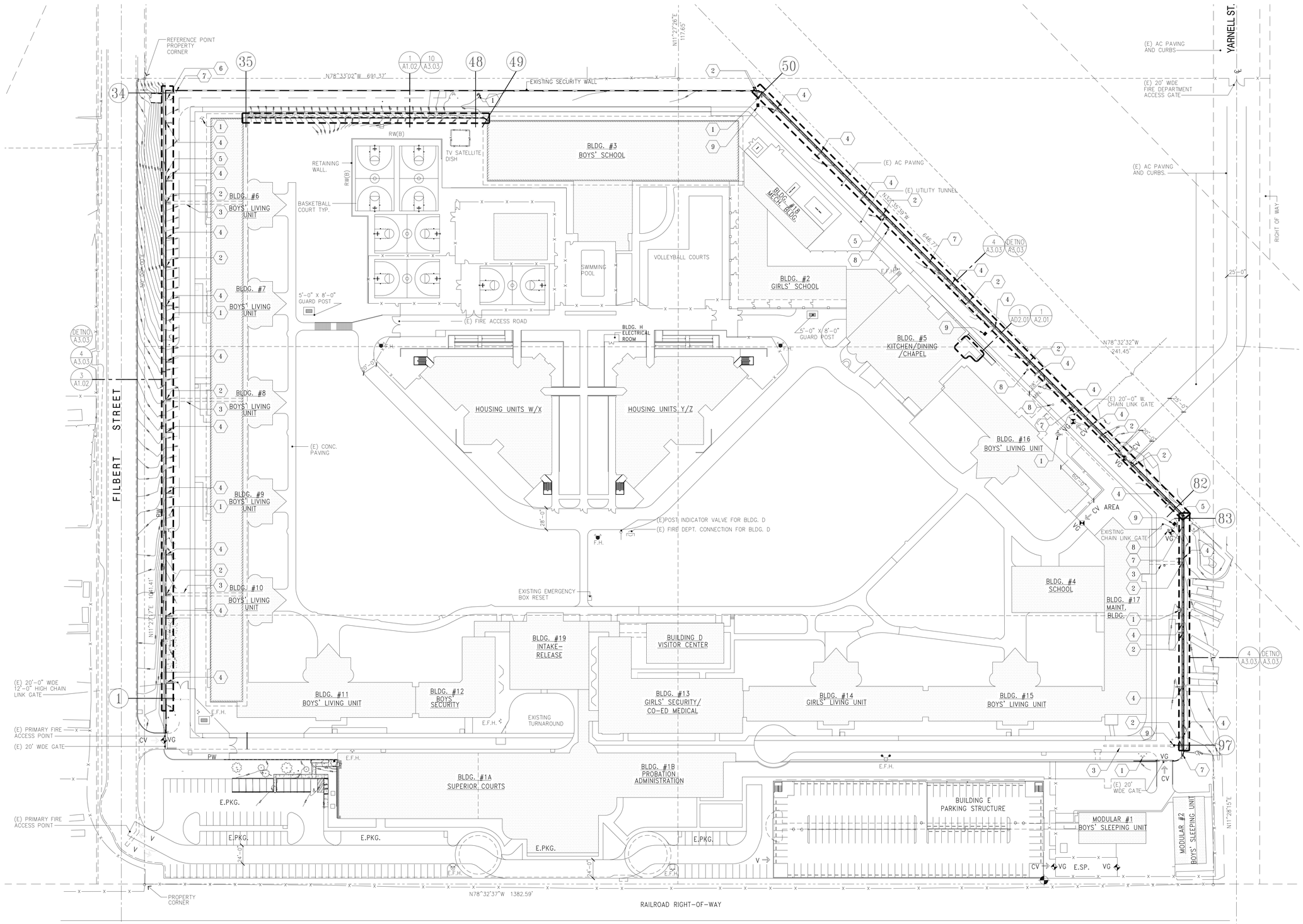
NOTICE: THIS ADDENDUM CONSISTS OF FOUR (4) PAGES

End of Architectural and Structural Addendum No. 1

Emmanuel Perez

_____

Emmanuel Perez
Project Manager
JTC architects



LEGEND

- (E) FIRE HYDRANT W/ BOLLARDS
- DPB(E) (E) ELECTRICAL PULL BOX
- LIGHT(E) (E) WALL MOUNTED LIGTHT FIXTURE
- (E) SECURITY CAMERA
- (E) GRATED CATCH BASIN COVER

REFERENCE NOTES

1. (E) FIRE HYDRANT WITH TWO BOLLARDS TO REMAIN.
2. (E) ELECTRICAL PULL BOX OR PANEL TO REMAIN.
3. (E) UNDERGROUND ELECTRICAL CABLE AREA TO REMAIN.
4. (E) WALL MOUNTED LIGHT FIXTURE TO REMAIN.
5. (E) CONDUIT EXPANSION LOCATION.
6. (E) COMBINATION AIR RELEASE VALVE WITH TWO BOLLARDS TO REMAIN.
7. (E) SECURITY CAMERAS TO REMAIN.
8. (E) MAN HOLE COVER TO REMAIN.
9. (E) GRATED CATCH BASIN COVER TO REMAIN.

1 SITE PLAN
SCALE: 1"=50'-0"

NO.	DATE	BY	REMARKS
1	5-10-24	JTC	PLAN CHECK SUBMITTAL-BLDG & PLANNING
2	6-14-24	JTC	PLAN CHECK RESUBMITTAL-BLDG
3	3-13-25	JTC	ADDENDUM 1
4	11-11-24	JTC	PLAN CHECK RESUBMITTAL-PLANNING
A	02-04-25	JTC	BID SET

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COUNTY OF LOS ANGELES PUBLIC WORKS
LOS ANGELES COUNTY
DEPARTMENT OF PUBLIC WORKS
900 SOUTH FREMONT AVE. 8TH FLOOR
ALHAMBRA, CA 91803

PROJECT :

BARRY J. NIRDOF
SECURE YOUTH TRACK FACILITY
SECURITY AND KITCHEN UPGRADES
PW15739, PCA: P9700230,
PCS ID:2241

LOCATION :

16350 FILBERT STREET,
SYLMAR, CA 91342

ARCHITECT :

JTC architects, inc.
65 NORTH FIRST AVE., SUITE 201
ARCADIA, CA 91006
TEL : 626-254-8884 FAX : 626-574-7775
E-MAIL : jtcarch@pacbell.net

JTC PROJECT NO: **37603.0D**

SEAL :

LICENSED ARCHITECT — WEI HUANG QUEK — No. C-33750 — REN. 08-31-25 — STATE OF CALIFORNIA

CONSULTANT :

BID SET

TITLE:

SITE PLAN

SCALE:	AS SHOWN
DATE:	3-13-25
DRAWN BY:	JY, EP
CHECKED BY:	JQ

SHEET NUMBER:

A-1.01
(SKA-1)

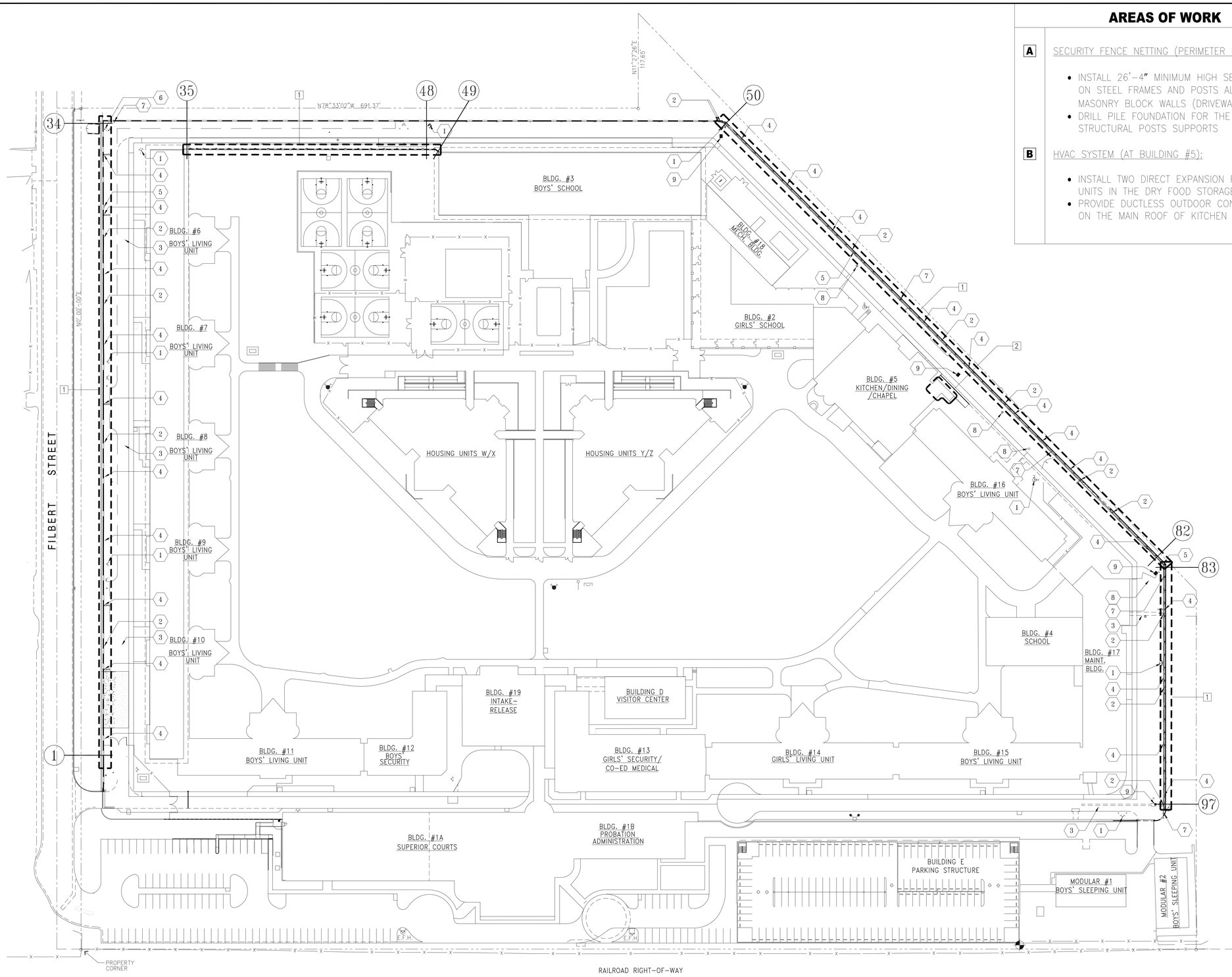
AREAS OF WORK

A SECURITY FENCE NETTING (PERIMETER BLOCK WALLS):

- INSTALL 26'–4" MINIMUM HIGH SECURITY NETTING ON STEEL FRAMES AND POSTS ALONG EXISTING MASONRY BLOCK WALLS (DRIVEWAY AISLES)
- DRILL PILE FOUNDATION FOR THE MAIN STRUCTURAL POSTS SUPPORTS

B HVAC SYSTEM (AT BUILDING #5):

- INSTALL TWO DIRECT EXPANSION FAN COILS UNITS IN THE DRY FOOD STORAGE ROOM
- PROVIDE DUCTLESS OUTDOOR CONDENSER UNIT ON THE MAIN ROOF OF KITCHEN



LEGEND

- (E) FIRE HYDRANT W/ BOLLARDS
- DPB(E) (E) ELECTRICAL PULL BOX
- LIGHT(E) (E) WALL MOUNTED LIGTHT FIXTURE
- (E) SECURITY CAMERA
- (E) GRATED CATCH BASIN COVER

1 SITE PLAN - AREA OF WORK
SCALE: 1"=50'-0"

REFERENCE NOTES

1. (E) FIRE HYDRANT WITH TWO BOLLARDS TO REMAIN.
2. (E) ELECTRICAL PULL BOX OR PANEL TO REMAIN.
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NO.	DATE	BY	REMARKS
1	10-31-24	JTC	PLAN CHECK SUBMITTAL–BLDG & PLANNING
2	6-14-24	JTC	PLAN CHECK RESUBMITTAL–BLDG
3	10-31-24	JTC	PLAN CHECK RESUBMITTAL–PLANNING
4	3-13-25	JTC	ADDENDUM 1
5			
6			
7			
8			
9			
10			
11			
12			

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COUNTY OF LOS ANGELES PUBLIC WORKS

LOS ANGELES COUNTY
DEPARTMENT OF PUBLIC WORKS
900 SOUTH FREMONT AVE. 8TH FLOOR
ALHAMBRA, CA 91803

PROJECT :

PROBATION CAMPS
SECURITY UPGRADES PROJECT
PW15739,PCA: P9700230, PCS ID:2241

LOCATION :

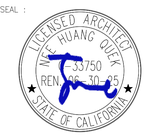
BARRY J. NIDORF JUVENILE HALL
16350 FILBERT STREET,
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ARCHITECT :

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TEL : 626-254-8884 FAX : 626-574-7775
E-MAIL : jtcarch@pacbell.net

JTC PROJECT NO: **37603.0D**

SEAL :



CONSULTANT :

BID SET

TITLE:

SITE PLAN-
AREA OF NEW WORK

SCALE:	AS SHOWN
DATE:	3-13-25
DRAWN BY:	JY, EP
CHECKED BY:	JQ

SHEET NUMBER:

A-1.02
(SKA-2)

- **DETAIL**
SCALE:

- **DETAIL**
SCALE:

- **DETAIL**
SCALE:

EROSION NOTES:

1. EQUIPMENT AND WORKERS FOR EMERGENCY WORK SHALL BE MADE AVAILABLE AT ALL TIMES DURING THE RAINY SEASON. NECESSARY MATERIALS SHALL BE AVAILABLE ONSITE OR STOCKPILED AT CONVENIENT LOCATIONS TO FACILITATE RAPID CONSTRUCTION OF TEMPORARY DEVICES WHEN RAIN IS IMMINENT.
2. EROSION CONTROL DEVICES SHALL NOT BE MOVED OR MODIFIED WITHOUT THE APPROVAL OF THE OWNER.
3. ALL REMOVABLE EROSION PROTECTIVE DEVICES SHALL BE IN PLACE AT THE END OF EACH WORKING DAY WHEN THE 5-DAY RAIN PROBABILITY FORECAST EXCEEDS 40 PERCENT.
4. AFTER A RAINSTORM, ALL SILT AND DEBRIS SHALL BE REMOVED FROM STREETS, CHECK BERMS, AND BASINS.
5. GRADED AREAS ON THE PERMITTED AREA PERIMETER MUST DRAIN AWAY FROM THE FACE OF SLOPES AT THE CONCLUSION OF EACH WORKING DAY. DRAINAGE TO BE DIRECTED TOWARD DESILTING FACILITIES.
6. THE CONTRACTOR SHALL BE RESPONSIBLE AND TAKE NECESSARY PRECAUTIONS TO PREVENT PUBLIC TRESPASS ONTO AREAS WHERE IMPOUNDED WATER CREATES A HAZARDOUS CONDITION.

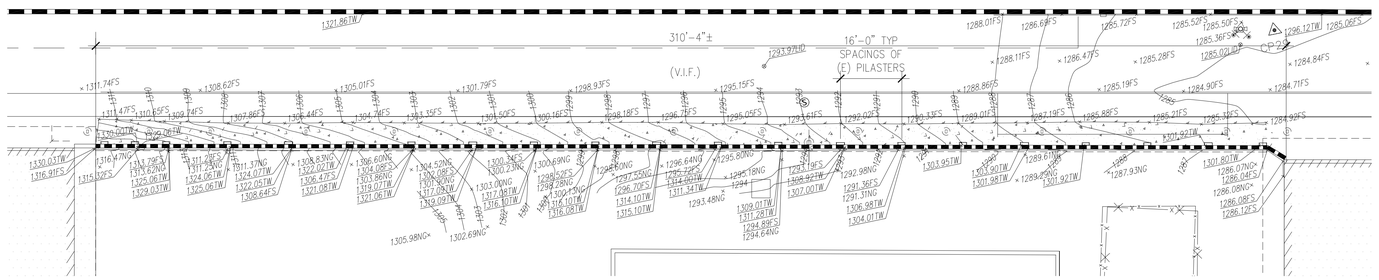
GENERAL NOTES:

1. CONTRACTOR SHALL PERFORM GROUND PENETRATING RADAR TEST BEFORE COMMENCING WORK. DOCUMENT ALL UTILITY LINES THROUGH AS-BUILT PROCESS. INFORM THE ARCHITECT OF FINDINGS.
2. PROTECT AT ALL COST EXISTING STRUCTURES, SURFACES, ON-SITE EQUIPMENTS, ETC DURING CONSTRUCTION. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGES INCURRED DUE TO NEGLIGENCE AND OR AS RESULT OF NOT FURTHER INVESTIGATING OR FAMILIARIZING HIMSELF WITH ALL AREAS INVOLVED (NOT ONLY LIMITED TO WORK AREAS)
3. DO NOT BLOCK ANY INGRESS OR EGRESS PATHWAY OF STRUCTURE. PROVIDE A CLEAR AND UNOBSTRUCTED PATH OF TRAVEL DEEMED SAFE AS AN ALTERNATIVE WAY TO AND FROM BUILDING ENTRANCES, IF NECESSARY
4. SUBMIT CONSTRUCTION SAFETY PLAN TO OWNER FOR REVIEW AND APPROVAL
5. VERIFY LOCATION FOR APPROVAL WITH OWNER FOR STAGING AREA AS REQUIRED FOR TEMPORARY STORAGE OF DEBRIS REMOVED AND STORAGE FOR SUPPLY OF MATERIALS. CONTRACTOR TO PATCH & REPAIR ANY DAMAGED PORTION OF AFFECTED AREA AS A RESULT OF TEMPORARY STAGING AREA
6. ALL CONCRETE CURB AND GUTTER FLOWLINES WITH LESS THAN ONE PERCENT SHALL BE WATER TESTED PRIOR TO FINAL FINISHING TO ENSURE PROPER DRAINAGE W/O UNACCEPTABLE HIGH OR LOW SPOTS.

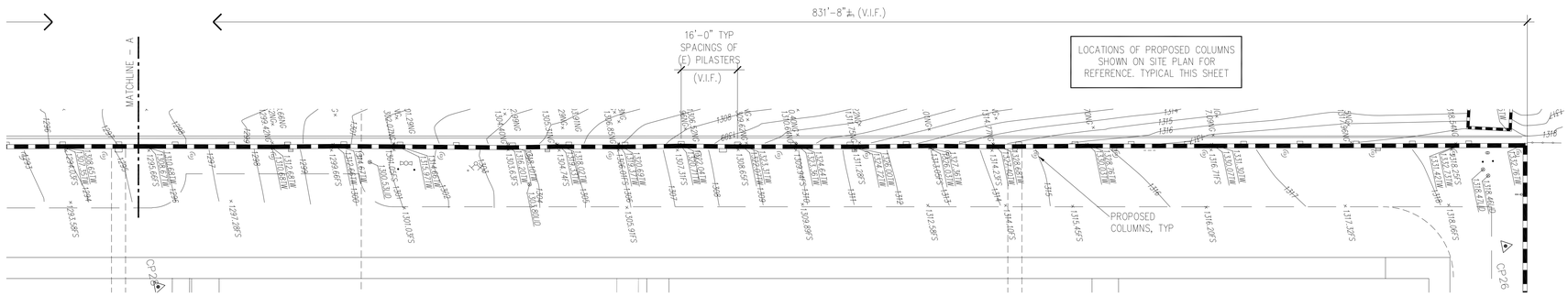
   COORDINATE WITH THE OWNER TO ACQUIRE AN ENCROACHMENT PERMIT (IF APPLICABLE) TO PERFORM WORK WITHIN THE STREET/COMMON PARKING RIGHT-OF-WAY
8. ALL UTILITY TRENCH BACKFILL AND COMPACTION INSPECTION BE PERFORMED IN ACCORDANCE WITH STATE AND FEDERAL rEGULATIONS.
9. ALL DAMAGED CONCRETE SIDEWALKS OR CURBS SHALL BE SAW CUT TO THE NEAREST TRANSVERSE SCORE MARK, OR ADJUSTABLE CONTROL JOINT, OR WEAKENED PLANE JOINT AND REPLACED IN CON FORMANCE WITH THE LATEST STANDARDS.
10. CONTRACTOR SHALL MAINTAIN ADJACENT STREETS IN A NEAT, CLEAN, DUST-FREE, AND SANITARY CONDITION AT ALL TIMES AND TO THE SATISFACTION OF THE OWNER. THE ADJACENT AREAS SHALL BE KEPT CLEAN OF DEBRIS, WITH DUST AND OTHER NUISANCE BEING CONTROLLED AT ALL TIMES. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY CLEAN-UP ON ADJACENT STREETS AFFECTED CONSTRUCTION. METHOD OFSTREET CLEANING SHALL BE BY DRY SWEEPING OF ALL PAVED AREAS. NO STOCKPILING OF BLDG MATERIALS WILL BE ALLOWED WITHIN THE STREET RIGHT-OF-WAY WITHOUT THE PERMISSION OF THE OWNER.
11. TRAFFIC FLOWS SHALL BE MAINTAINED ATALL TIMES AND PROTECTED WITH ADEQUATE BARRICADES, LIGHTS, SIGNS, ANDWARNING DEVICES IN ACCORDANCE WITH THE CURRENT STATE OF CALIFORNIA, DEPARTMENT OF TRANSPORTATION, TRAFFIC MANUAL AND TO OWNER.
12. IRRIGATION LINES SHALL BE REMOVED, RELOCATED OR RECONSTUTED AS NECESSARY, INSRTALL PER LATEST STANDARDS

ENVIRONMENTAL NOTES:

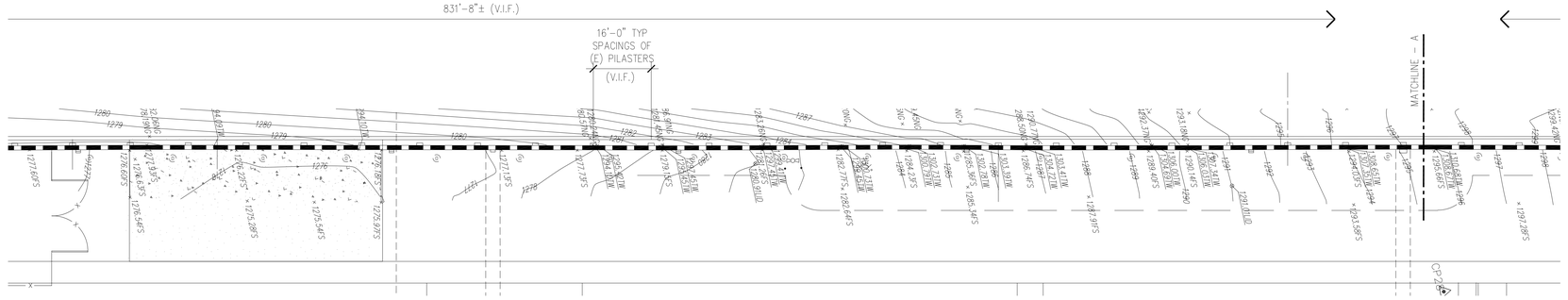
1. CONTRACTOR SHALL NOTIFY ALL OF HIS SUBCONTRACTORS THAT DUMPING OF CHEMICALS INTO THE STORM DRAIN SYSTEM OR THE WATERSHED IS PROHIBITED.
2. CONTRACTOR SHALL MAINTAIN CONSTRUCTION SITE IN SUCH CONDITION THAT AN ANTICIPATED STORM DOES NOT CARRY WASTES OR POLLUTANTS OFF THE SITE. POTENTIAL POLLUTANTS INCLUDE BUT ARE NOT LIMITED TO: SOLID OR LIQUID CHEMICAL SPILLS; WASTES FROM PAINTS, STAINS, SEALANT, GLUES, LIMES, PESTICIDES, HERBICIDES, WOOD PRESERVATIVES AND SOLVENTS; ASBESTOS FIBERS, PAINTS FLAKES OR STUCCO FRAGMENTS; FUELS, OILS, LUBRICANTS, AND HYDRAULIC, RADIATOR, OR BATTERY FLUIDS FERTILIZERS, VEHICLE/EQUIPMENT WASH WATER AND CONCRETE WASH WATER; CONCRETE, DETERGENT OR FLOATABLE WASTES; WASTES FROM ANY ENGINE/EQUIPMENT STEAM CLEANING OR CHEMICAL DEGREASING; AND SUPERCHLORINATED POTABLE WATER LINE FLUSHINGS.
3. DURING CONSTRUCTION, CONTRACTOR SHALL DISPOSE OF SUCH MATERIALS IN A SPECIFIED AND CONTROLLED TEMPORARY AREA ON-SITE, PHYSICALLY SEPARATED FROM POTENTIAL STORM WATER RUNOFF, WITH ULTIMATE DISPOSAL IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REQUIREMENTS.
4. DEWATERING OF CONTAMINATED GROUNDWATER, OR DISCHARGING CONTAMINATED SOILS VIA SURFACE EROSION IS PROHIBITED. DEWATERING OF NON-CONTAMINATED GROUNDWATER REQUIRES AN APPROVAL FROM THE OWNER.



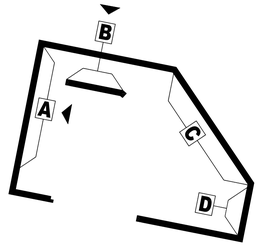
3 INTERIOR NORTH SECURITY PLAN (WALL B) - EXISTING
SCALE: 1/16"=1'-0"



2 PARTIAL EXTERIOR WEST SECURITY PLAN (WALL A) - EXISTING
SCALE: 1/16"=1'-0"



1 PARTIAL EXTERIOR WEST SECURITY PLAN (WALL A) - EXISTING
SCALE: 1/16"=1'-0"



KEY PLAN

NO.	DATE:	BY:	REMARKS:
1	5-10-24	JTC	PLAN CHECK SUBMITTAL-BLDG & PLANNING
2	6-14-24	JTC	PLAN CHECK RESUBMITTAL-BLDG
3	3-13-25	JTC	ADDENDUM 1
4	11-11-24	JTC	PLAN CHECK RESUBMITTAL-PLANNING
5	02-05-25	JTC	BID SET

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LOS ANGELES COUNTY
DEPARTMENT OF PUBLIC WORKS
900 SOUTH FREMONT AVE. 8TH FLOOR
ALHAMBRA, CA 91803

PROJECT :

BARRY J. NIRDOF
SECURE YOUTH TRACK FACILITY
SECURITY AND KITCHEN UPGRADES
PW15739, PCA: P9700230,
PCS ID:2241

LOCATION :

16350 FILBERT STREET,
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ARCHITECT :

JTC architects, inc.

65 NORTH FIRST AVE., SUITE 201
ARCADIA, CA 91006

TEL : 626-254-8884 FAX : 626-574-7775
E-MAIL : jtcarch@pacbell.net

JTC PROJECT NO: **37603.0D**

SEAL :



CONSULTANT :

BID SET

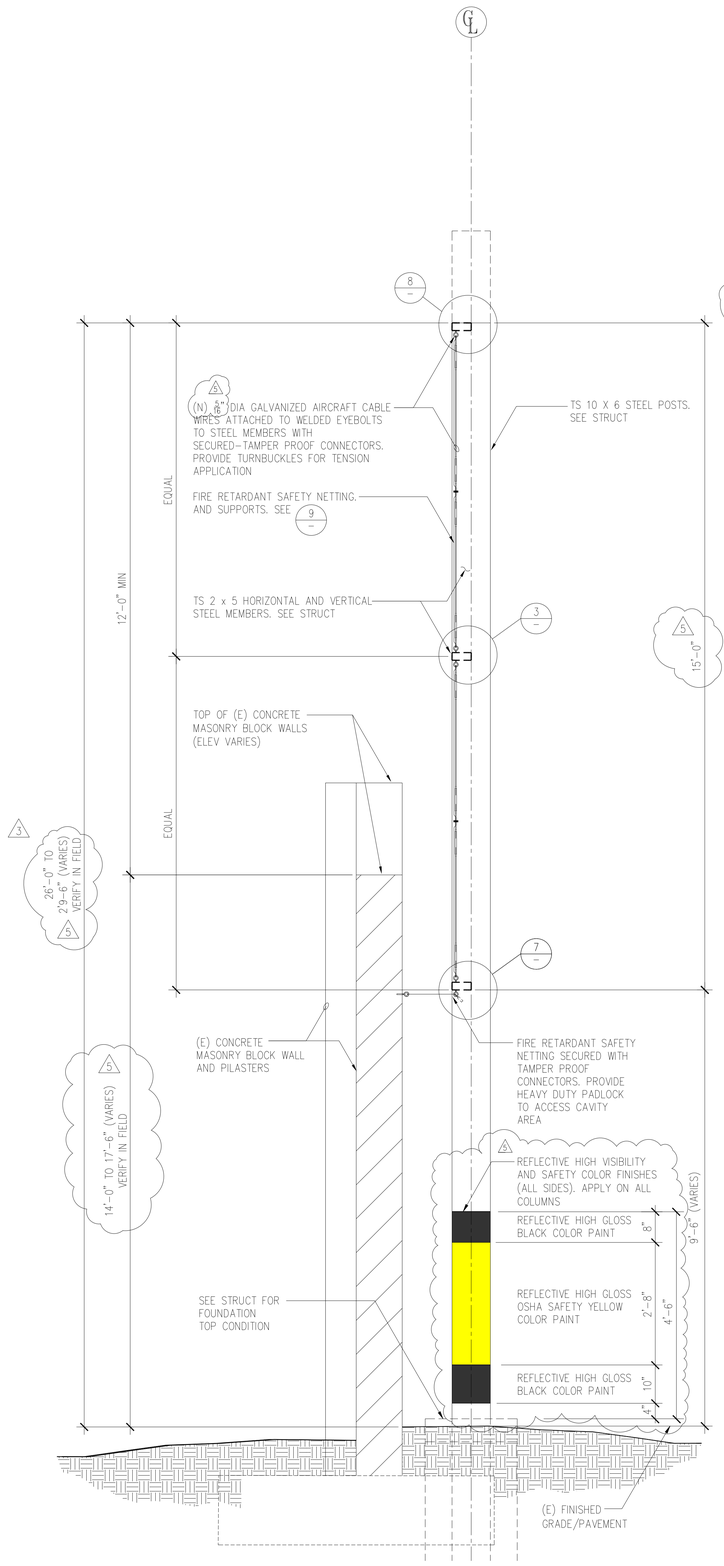
TITLE:

PARTIAL ENLARGED SITE PLANS - EXISTING FOR REFERENCE

SCALE:	AS NOTED
DATE:	3-13-25
DRAWN BY:	JY, EP
CHECKED BY:	JQ

SHEET NUMBER:

A-1.02
(SKA-3)



NOTE:

ALL STEEL MEMBERS ALL TURNBUCKLES, FASTENERS AND AIRCRAFT CABLE WIRES SHALL BE GALVANIZED. PROVIDE TAMPER PROOF TYPE CONNECTORS.

10 SECURITY WALL SECTION - NEW WORK
SCALE: 3/4"=1'-0"

Tensioned Cable Estimate Guidelines

This information will help you find the proper quantities of cable and hardware needed when installing a tensioned cable system. Please remember that Nixalite® of America Inc. can provide a complete design and complete dimensions of the areas to be enclosed with bird netting. For planning ideas, see the chemical & bird-net installation brochure from Nixalite or call and talk with a Nixalite representative.

Net Cable:
Allow 1 foot – 225 of installation
500 feet spool = 450' of installation
NOTE: Coverage is always less than spool capacity due to the need for tie-ins and connections.
NOTE: Nixalite does not break spools or cut cable to length. Always round up to the next full spool.

Turnbuckles:
10" with eyed turnbuckles
50" with medium & large turnbuckles.

Connection Hardware:
Hardware used to fasten the cable to corner hardware, cable guide hooks or screw eyes) and turnbuckles.
Hardware needed for each connection:
Ferrules: A minimum of each loop connection. This is a crimp sleeve that secures the hanging bolt is required when you use ferrules for Net Cable.
Wire Rope Clamps: 2 minimum at each loop connection. Use 3 clamps per cable over runs of 50 to 100'. Suggested for all cable runs.
Thimbles: 1 per connection. Required for wire rope clamp connections. Recommended for ferrule connections.

Turnbuckles:
There is always one turnbuckle per run of cable. For each change of cable direction, add at least one turnbuckle.
Maximum Distance Between Turnbuckles:
Small Turnbuckles: 25 feet
Medium & Large Turnbuckles: 50 feet.
NOTE: Use small turnbuckles or medium turnbuckles for a job, order all the larger size. You can't install the wrong size if there is only one size to choose from.

Corner Hardware:
Allow 1 per corner – 90° between corner hardware.
For each change in cable direction, add one set of corner hardware. For each run of cable there will be two corners. Add one set of corner hardware for the run end at the end. Use the corner hardware that best matches the surface;
Wood: Large eye bolts.
Masonry: Large eye bolts with masonry anchors.
Sheet Metal: Large screw eyes.
Steel & Iron: Large eye bolts with hex nuts.

Cable Guide Hardware:
Install every 2' or less along length of the cable. Cable Guides keep the cable close to the installation surface. Use the Cable Guide hardware best suited to the surface.
Surface Cable Guide Inserted:
Wood: Cable guide inserted screw eyes, lag eyebolts
Masonry: E2Clip, small eye bolts, sidewinders
Sheet Metal: E2Clip, small screw eyes
Steel & Iron: E2Clip, small eye bolts, sidewinders

If you are not sure which cable guide hardware to use, please contact Nixalite of America Inc. at jkirkpatrick@nixalite.com and review the netting hardware.

Net Rings / C Rings:
Net Rings come in 2,500 count boxes. C-Rings come in 15,000 count boxes. We do not break boxes. Net rings are for net to net or net to cable connections. Do not use net rings to attach strand extruded netting.
Use 1 Net Ring for each netting mesh.
Net to Cable attachment: 1 ring per mesh.
Seams: 1 ring per mesh on both sides of seam.
Experts: 3 rings per mesh on both sides of zipper.

See the back of this page for Cable Installation Guidelines and Examples

Nixalite® of America Inc
1025 16th Ave, E. Moline, IL 61244
Experts in Bird & Animal Control Since 1958
P309.755.8771 F309-755-0077
birdcontrol@nixalite.com
www.nixalite.com

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Tensioned Cable System Installation Example

The information below provides the basic procedures for installing a tensioned cable system. This example shows an all steel surface. Your application may be different. If you have any questions contact Nixalite of America Inc.

General Procedures

1. Install Corner Hardware.
Drill 9/32" dia. hole for corner hardware eye bolt. Install eye bolt with hex nut. Where hex nuts and washers or lock nuts are available but optional.

2. Install Cable Guide Hardware.
Install cable guides 2' o.c. Use Gentry Socket to install cable guide hardware. Drill 9/32" dia. holes for cables that bend matches the surface;
Wood: Screw eyes.
Masonry: Large eye bolts with masonry anchors.
Sheet Metal: Large screw eyes.
Steel & Iron: Large eye bolts with hex nuts.

3. Fasten Cable to Eye bolts.
Use at least 2 rope clamps and 1 thimble for each eye bolt. Slide 2 rope clamps onto the cable first and push them out of the way. Next slide the thimble onto the cable. Make a loop by passing the cable through the eye bolt. Make sure there is at least 3"of extra cable.

Slide the thimble into the loop and push it down as snug as possible. Lightly tighten the rope clamp nuts. Position the 2nd rope clamp 3" from the first. Lightly tighten the rope clamp nuts.

4. Fasten Cable to Turnbuckles.
Run the cable through all cable guides before fastening the cable to the turnbuckle.

Place the turnbuckle to its maximum safe length. Push a thimble into the eyelet of the turnbuckle. Slide at least 2 rope clamps onto the cable first and push them out of the way. Make a loop by passing cable through turnbuckle eye. Make sure there is at least 3"of extra cable.

Position the first rope clamp as close to the eyelet as possible. Lightly tighten the rope clamp nuts. Position the 2nd rope clamp 3" from the first. Lightly tighten the rope clamp nuts.

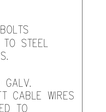
Adjust the length of the cable so the hook end of the turnbuckle is aligned with the corner eye bolt then tighten all rope clamp nuts.

5. Apply tool and Re-tighten all clamps!
After the netting has been attached to cable with net rings, the installation is tensioned by tightening the turnbuckle. Use a wrench to turn the turnbuckle body to length and shrink in diameter (small amounts). You can loosen rope clamps. Be sure to re-tighten all rope clamp nuts.

Example Area (10' x 10')



Basic Cable Connections



Stainless steel cable
7x7 dia. 1/8" dia. 400 lb. tensile strength
7X7 With 4 cradles allow 3/4in across both cables. Any shift in direction requires 1 cradle per degree.

Stainless steel clamps
for 3/32" cable - 2 per connection
for 1/8" cable - 3 per connection

Stainless steel thimble
for eye connections

Stainless steel turnbuckle
4x24 - use @ 300lbs
Medium duty turnbuckle w/hot forged eyes and hooks
3/16"X 6 (45,000 tensile
Large duty turnbuckle w/hot forged eyes and hooks
5/8"X 12 (6.5 ton)

If you have any questions contact Nixalite of America Inc

Nixalite® of America Inc
1025 16th Ave, E. Moline, IL 61244
Experts in Bird & Animal Control Since 1958
P309.755.8771 F309-755-0077
birdcontrol@nixalite.com
www.nixalite.com

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NIXALITE'S
REDBIRD
FIRE RETARDANT NETTING

Nixalite's all new Redbird Fire Retardant Netting is treated with a flame retardant additive and complies with NFPA 701 Standard Methods of Fire Tests for Flame Propagation of Textiles and Films (a).

Nixalite's fire Retardant Netting uses a .625" knotted square mesh to keep out pest birds of all sizes. Made with high density polyethylene (HDPE) and treated with a flame retardant coating, this netting is UV stabilized and will not flake with t rest like a gray knotless polypropylene netting.

Specifications:
Flame Resistant Netting
Meets NFPA 241 Standard Methods of Fire Tests
Mesh Size: .625" knotted square mesh opening
6 ply strands, 2 black strands and 1 red strand
Net sizes: 6' x 41', 10' x 50', 14' x 100'
Weight: 2 lbs / 1,000 sq ft / 9.76 / 1.29 k /
UV, dirt, water and chemical resistant
Compatible with all types of netting hardware
Comes with a 5 year limited warranty

Applications:
Anywhere fire Retardant Netting must be used:
Aircraft Storage & Maintenance Hangers
Power Generation Plants & Electrical Rooms
Gas Stations & Convenience Mart Complex
Industrial Workshops & Chemical Handling
Oil & Mining Containment Ponds
Sports Backstops & Stadium Netting
Conveyours / Workspace Dividers

Heavy-duty construction and durability make the Redbird Fire Retardant Netting perfect for all types of exclusion projects especially in areas that require fire retardant netting.

Fire Retardant Netting that meets NFPA 241

Why is it NFPA? The National Fire Protection Association (NFPA) is a global, non-profit organization that develops codes and standards and conducts research to eliminate death, injury, property and economic loss due to fire, electrical and related hazards.

What is the NFPA 241 Standard? NFPA 241 is the Standard for Safeguarding Construction, Alteration, and Demolition Operations. This test is not determining if the item is flame proof, but its resistance to ignition and flame propagation in specific conditions.

Redbird Fire Retardant Netting is available only from Nixalite® of America Inc
Visit our website at nixalite.com or call 800-624-1189 for more details.

Nixalite® of America Inc
1025 16th Avenue, East Moline, IL 61244
Experts in Architectural Bird Control Since 1958
P. 309.755.8771
E. birdcontrol@nixalite.com
www.nixalite.com

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Bird-Net Bird Netting Short Form Specs

Master Format 1995 – 02260 - Bird & Vine Control
Maser Format 2004 - 10 81 00 - Pest Control Devices.
Master Format 2004 - 10 81 13 - Bird Control Devices

PART 1 - GENERAL

1.1 - SYSTEM DESCRIPTION
Bird-Net Knotted Bird Netting is constructed from high density polyethylene (HDPE) Type III high density polyethylene (HDPE). The netting is UV stabilized and will not flake with the smallest of birds while the 2" (5.1cm) knotted square mesh should be used for larger bird species.
Bird-Net installation hardware provides a flexible, durable, and secure method to install netting. Netting is installed with stainless steel screw fasteners and stainless steel cable to form a taut, uniform grid of bird netting to cover all types of surfaces.
Bird-Net installation includes surface preparation, cable and hardware installation, netting installation, and perimeter sealing to prevent access to protected areas.

1.2 - QUALITY ASSURANCE
A. Installer must obtain, review, and understand Bird-Net's installation instructions and latest guidelines.
B. Installer must have on staff a Bird-Net trained installation technician for the Bird-Net and Bird-Net hardware.

1.3 - SUBMITTALS
A. Submit Bird-Net literature including specifications and installation guidelines for Bird-Net, Bird-Net hardware, and Bird-Net surface cleaning system.
B. Submit a sample of Bird-Net knotted 2" square (5.1cm) opening.

1.4 - STORAGE & HANDLING
Provide storage in keep all netting and hardware dry and protected from the elements and undamaged. Do not stack on pallet or other objects that may damage netting.

PART 2 - PRODUCTS

2.1 - ACCEPTABLE MANUFACTURER
Nixalite of America Inc.
1025 16th Ave, East Moline, IL, 61244 U.S.A.
Tel: 309.755.8771 Email: birdcontrol@nixalite.com
www.nixalite.com

2.2 - BIRD-NET BIRD NETTING
Material: High density polyethylene (HDPE) **Type III** resin with UV stabilizers.
Construction: Seamless, knotted.
Mesh Size: 2" (5.1cm) square mesh.
Standards: Must meet ASTM D 1004 Mesh Strength Test Standards.
Color: Black netting must have 10 total knotted barrier(s). Some Grid has a 3 year limited warranty.
Netting: 6 ply strands with 47 lbs. (213.0kg) breaking load, average.
Weight: 1.29 oz.
1/4" sq. ft. Bird-Net all used birds.
Size: Available in large bird species.
Net Sizes:
Widths: 21 ft. 10" (7.62) (6.5 yd).
Lengths: 41' (12.5m), 100' (30.5m), 150' (45.7m).
Thermal & Physical Properties:
Melting point: 266°F (130°C).
Withstands short periods at 500°F.
Will not support flame.

2.3 KIT HARDWARE
A. Installer to contact manufacturer for specific recommendations on hardware required for Systems applications and procedures.

PART 3 - EXECUTION

3.1 - INSPECTION
A. Visually inspect the surfaces that will receive the net hardware and all areas where netting will be installed prior to installation. Make any damaged surfaces or conditions known to the client and correct prior to the installation.
B. Note all areas, surfaces or objects that may be damaged during installation. Prior to netting, take physical measures as is Clear on using the appropriate net hardware to avoid damage to surfaces.
C. Note any objects or conditions that may interfere with the installation such as on installing the Bird-Net and net hardware to avoid these conditions.

3.2 - PREPARATION
A. Prior to any work, verify dimensions. Check that the net that Nixlite sent you has sufficient quantity of netting, net hardware and cable for the installation to properly install the Bird-Net system.

3.3 SURFACE CLEANING
A. Clean surfaces to receive netting and free of debris to ensure Bird-Net is secured or installed.

3.4 - INSTALLATION
A. Install the net hardware as recommend ed by manufacturer.
B. Install netting and installation
Install perimeter and support hardware. Install netting and cable. Where required to span, install access or additional support cables. See Figure 1.
B. Install Bird-Net as recommended by the manufacturer. If necessary cut the net to size. Pull the net taut and secure as needed, join the pieces together with the provided connectors or as directed by Nixalite.
C. Install Bird-Net to avoid contact with electrical components. Nixalite of America Inc., Nixlite the necessary adjust ments to avoid contact with electrical components in heat lines ubiquity or conditions.
D. Install net hardware to minimize the look, flow of entities, gaps & openings.

3.5 ADJUSTMENTS / CLEANING
A. Remove debris and waste materials from project site.
B. Upon completed installation. Make any adjustments needed to conform to manufacturer's installation guidelines.

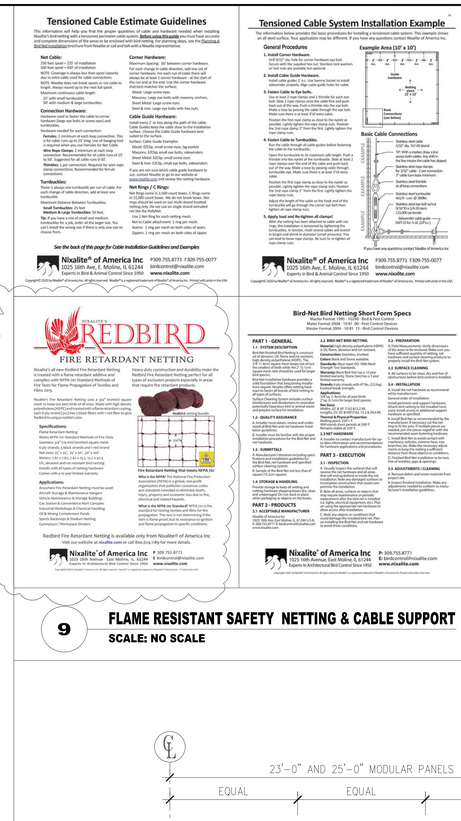
REFERENCE NOTES:

1. (N) SECURITY FIRE RETARDANT NYLON MESH ON STEEL FRAME SUPPORT SYSTEM (14'–6" TO 15'–0" MAX HIGH). SEE STRUCT. (NOTE: SECURE NYLON MESH TO ALIRCRAFT CABLE WITH SECURED–TAMPER PROOF CONNECTORS AS RECOMEMENBDED BY NYLON MESH MANUFACTURER)
2. (E) CONCRETE MASONRY BLOCK WALLS
3. (E) FINISHED SURFACE
4. (E) TOP OF MASONRY WALL
5. (N) STEEL COLUMNS AND STEEL SUPPORTS SEE STRUCT
6. (N) STEEL SUPPORTS. SEE STRUCT
7. (E) CHW LINES ON METAL SUPPORTS. PROTECT–IN–PLACE DURING CONST.
8. (N) 5/16" DIA GALVANIZED AIRCRAFT CABLE WIRES ATTACHED TO WELDED EYEBOLTS TO STEEL MEMBERS WITH SECURED–TAMPER PROOF CONNECTORS

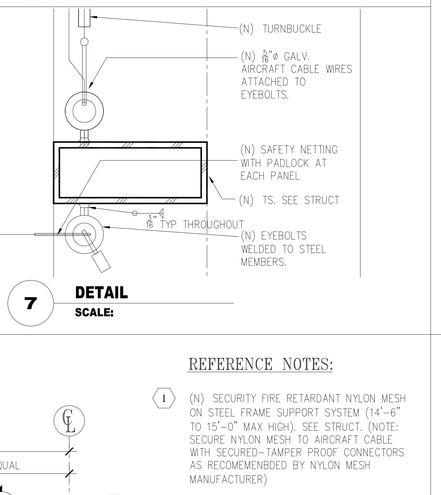
6 TYPICAL SECURITY WALL PLAN - NEW WORK
SCALE: 1/4"=1'-0"

ORIENTATION VARIES

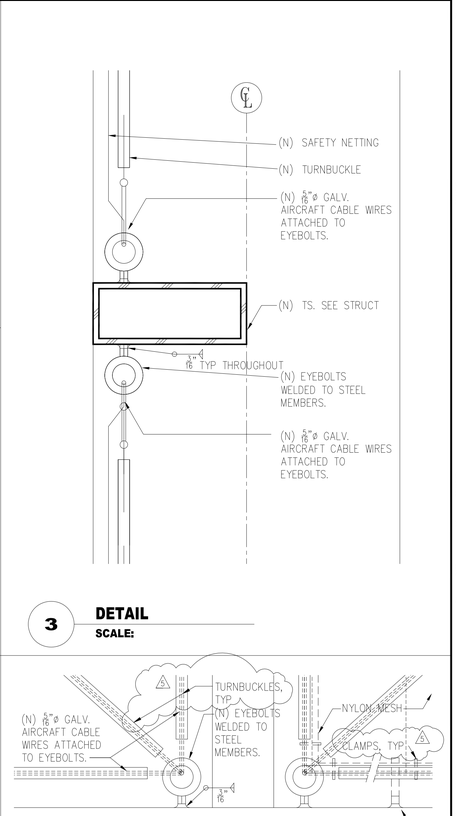
5 TYPICAL WALL SECURITY WALL ELEVATION - NEW WORK
SCALE: 1/4"=1'-0"



8 DETAIL
SCALE:



7 DETAIL
SCALE:



3 DETAIL
SCALE:

2 DETAIL
SCALE: HALF SIZE

GENERAL NOTES:

1. STRETCH AIRCRAFT CABLE WIRES DIAGONAL, VERTICAL AND HORIZONTAL FOR TENSION WITH TURNBUCKLES, ETC. BEFORE SECURING TO WELDED EYEBOLTS. SECURE NYLON MESH AFTERWARDS WITH SECURED–TAMPER PROOF CONNECTORS
2. ALL STRUCTURAL STEEL ELEMENTS AND COMPONENTS OF THE STEEL FRAMING SHALL BE HOT–DIP GALVANIZED. ANY SCRATCHES DURING STEEL ERECTION SHALL ALL BE TOUCHED UP.
3. SAFETY NET SHALL BE EQUIPPED WITH EDGE CABLES THAT ARE ADDED AND INTEGRATED TO THE NET ALIGNED WITH THE STEEL FRAMING MEMBERS TO REINFORCE THE TIES OF NET TO THE PRESET AIRCRAFT CABLES. QUICK LINKS OF APPROPRIATE SIZE WITH ARCHITECT/ENGINEERS PRIOR APPROVAL SHALL BE USED TO TIE THE NET CABLES, NO MORE THAN 2'–0" ON CENTER.
4. RUN 5/16"ø 7x19 AIRCRAFT CABLE FOR SAFETY NET, ALONG STEEL FRAMING MEMBER THROUGH CABLE HOLDERS (EYEBOLTS)
5. STRETCH AND TENSION AIRCRAFT CABLES THAT ALIGN WITH STEEL FRAMING MEMBERS IN BOTH LONGITUDINAL AND TRANSVERSE DIRECTIONS UP TO NO MORE THAN 500 POUNDS. PREVENT CABLE FROM SLIDING BY APPLYING CABLE CLAMPS TO MACHINE EYEBOLTS
6. SECURE SAFETY NET TO 5/16"ø AIRCRAFT CABLE USING TAMPER PROOF CONNECTOR PROVIDED BY NET VENDOR.
7. ALL AIRCRAFT CABLE AND CONNECTIONS SHALL BE HOT DIPPED GALVANIZED.
8. REGULAR EYEBOLT FOR AIRCRAFT CABLE AND SUPPORT OF SAFETY NET ALONG PERIMETER SHALL BE INSTALLED IN CONCRETE NO MORE THAN 2'–0" ON CENTER, AND AT ALL WALL CORNERS AND TURNS
9. CONTRACTOR TO PROVIDE WITH SHACKLES, THIMBLES AND CLIPS PER VENDOR'S RECOMMENDATION FOR CABLE INSTALLATION AND TURNBUCKLE FOR STRETCHING
10. ALL FITTINGS AND HARDWARE USED FOR CABLE ASSEMBLY SHALL MEET CAPACITY REQUIREMENT EQUAL OR SUPERIOR TO THE AIRCRAFT CABLE CAPACITY.

NO.	DATE:	BY:	REMARKS:
1	5-10-24	JTC	PLAN CHECK SUBMITTAL–BLDG & PLANNING
2	6-14-24	JTC	PLAN CHECK RESUBMITTAL–BLDG
3	3-13-25	JTC	ADDENDUM 1
4	11-11-24	JTC	PLAN CHECK RESUBMITTAL–PLANNING
5	02-04-25	JTC	BID SET

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COUNTY OF LOS ANGELES
PUBLIC WORKS
"BUILDING STRONG AND SAFE COMMUNITIES"

LOS ANGELES COUNTY
DEPARTMENT OF PUBLIC WORKS
900 SOUTH FREMONT AVE. 8TH FLOOR
ALHAMBRA, CA 91803

PROJECT :

BARRY J. NIRDOF
SECURE YOUTH TRACK FACILITY SECURITY AND KITCHEN UPGRADES
PW15739, PCA: P9700230, PCS ID:2241

LOCATION :

16350 FILBERT STREET, SYLMAR, CA 91342

ARCHITECT :

JTC architects, inc.
65 NORTH FIRST AVE., SUITE 201
ARCADIA, CA 91006
TEL : 626-254-8884 FAX : 626-574-7775
E-MAIL : jtcarch@pacbell.net

JTC PROJECT NO: **37603.0D**

SEAL :

LICENSED ARCHITECT
JIE QUANG QUEK
No. C-30750
REN. 08-31-25
STATE OF CALIFORNIA

CONSULTANT :

BID SET

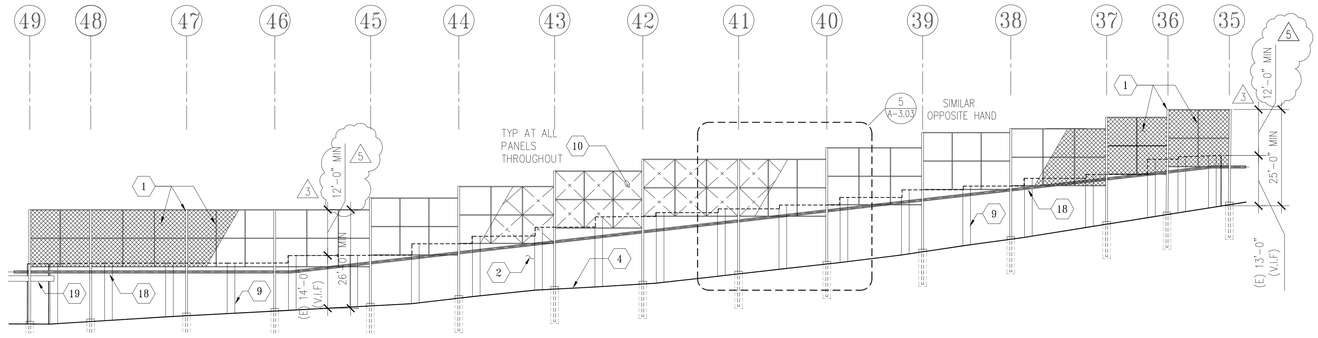
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PARTIAL ENLARGED SECURITY WALL PLAN, ELEVATIONS, SECTION AND DETAILS

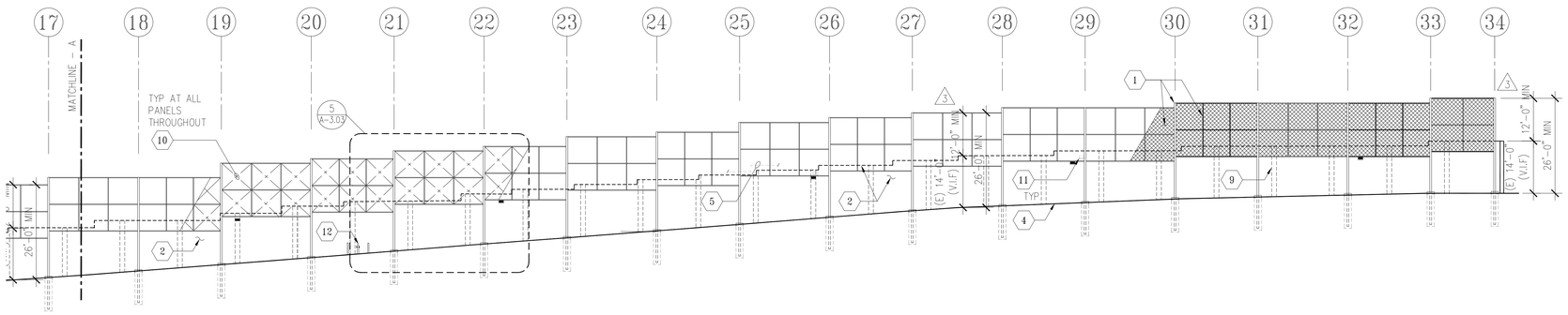
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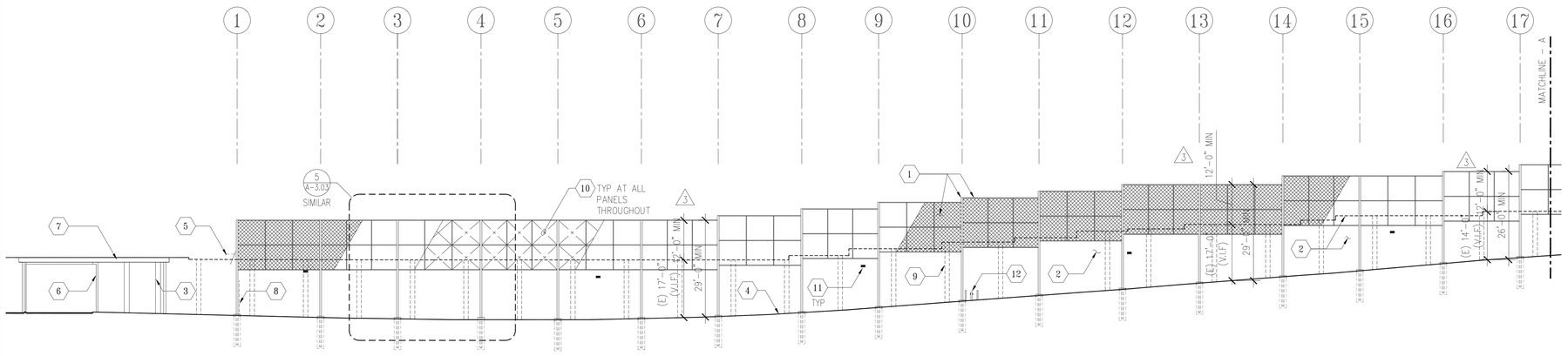
A-3.03 (SKA-4)



3 **INTERIOR NORTH WALL SECURITY WALL ELEVATION (WALL B) - NEW WORK**
SCALE: 1/16"=1'-0"



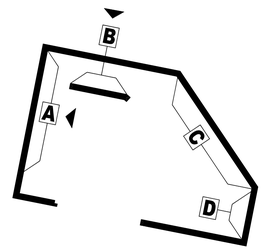
2 **PARTIAL EXTERIOR WEST SECURITY ELEVATION (WALL A) - NEW WORK**
SCALE: 1/16"=1'-0"



1 **PARTIAL EXTERIOR WEST SECURITY ELEVATION (WALL A) - NEW WORK**
SCALE: 1/16"=1'-0"

REFERENCE NOTES:

1. (N) SECURITY NYLON MESH ON STEEL FRAME SUPPORT SYSTEM (12' MIN ABOVE WALL). SEE STRUCT
2. (E) CONCRETE MASONRY BLOCK WALLS
3. (E) CONCRETE MASONRY BLOCK PILASTERS
4. (E) FINISHED SURFACE
5. (E) RAZOR WIRE TO REMAIN
6. (E) MOTORIZED STEEL GATE
7. (E) OVERHEAD HOUSING WITH STEEL SUPPORTS
8. (E) CHAINLINK FENCE BARRIER
9. (E) CONCRETE MASONRY BLOCK PILASTERS (ON OTHER SIDE SHOWN DASHED WHERE APPLIES FOR REFERENCE)
10. (N) AIRCRAFT CABLE DIAGONALLY PLACED AND SUPPORTED THRU EYE BOLTS. SEE 5/A3.03
11. (E) WALL MOUNTED LIGHT FIXTURE. RELOCATE AS NEEDED PER ELEVATIONS
12. (E) FIRE HYDRANT WITH STEEL BOLLARDS. PROTECT-IN-PLACE DURING CONSTRUCTION
13. (E) SECURITY CAMERA. PROTECT-IN-PLACE DURING CONSTRUCTION
14. (E) WALL ACCESSORIES (I.E. SENSORS, COMMUNICATION BOXES, ETC.) TO BE RELOCATED BELOW STEEL FRAME PANELS. COORDINATE WITH OWNER FOR EXTENT OF RELOCATION
15. (E) CONDUITS AND PULL BOXES. PROTECT-IN-PLACE DURING CONSTRUCTION
16. (E) CONCRETE CURB
17. (E) ALUMINUM COVER FOR CONDUITS. CUT AS NECESSARY FOR RELOCATION OF AFFECTED (E) LIGHT FIXTURES
18. (E) CHW LINES. PROTECT-IN-PLACE DURING CONSTRUCTION
19. (E) CONCRETE OVERHANG. PROTECT-IN-PLACE DURING CONSTRUCTION



KEY PLAN

NO.	DATE:	BY:	REMARKS:
1	5-10-24	JTC	PLAN CHECK SUBMITTAL-BLDG & PLANNING
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3	11-11-24	JTC	PLAN CHECK RESUBMITTAL-PLANNING
4	02-04-25	JTC	BID SET
5	03-13-25	JTC	ADDENDUM 1
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SEAL :

LICENSED ARCHITECT
NEIL HUANG QUEK
No. C-33750
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CONSULTANT :

BID SET

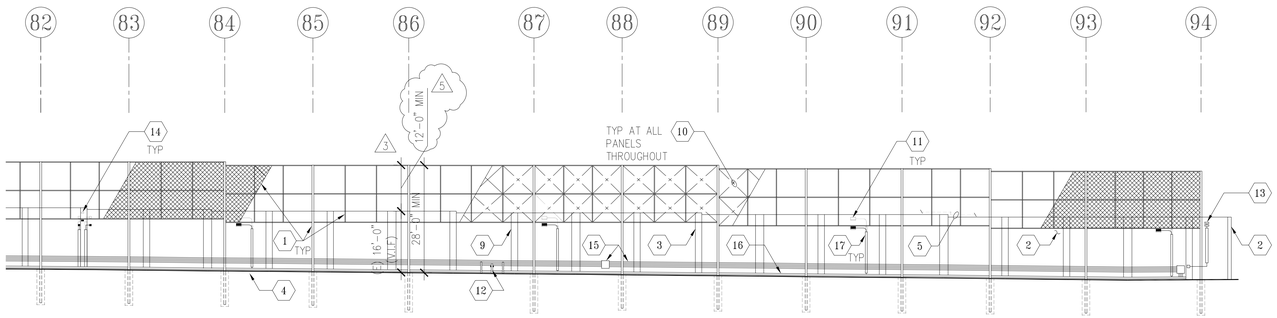
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SECURITY WALL ELEVATIONS
NEW WORK

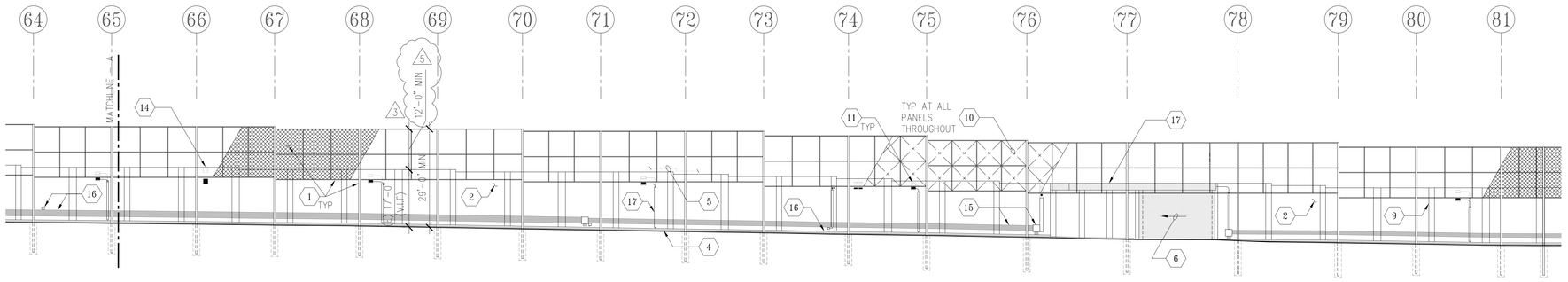
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CHECKED BY:	JQ

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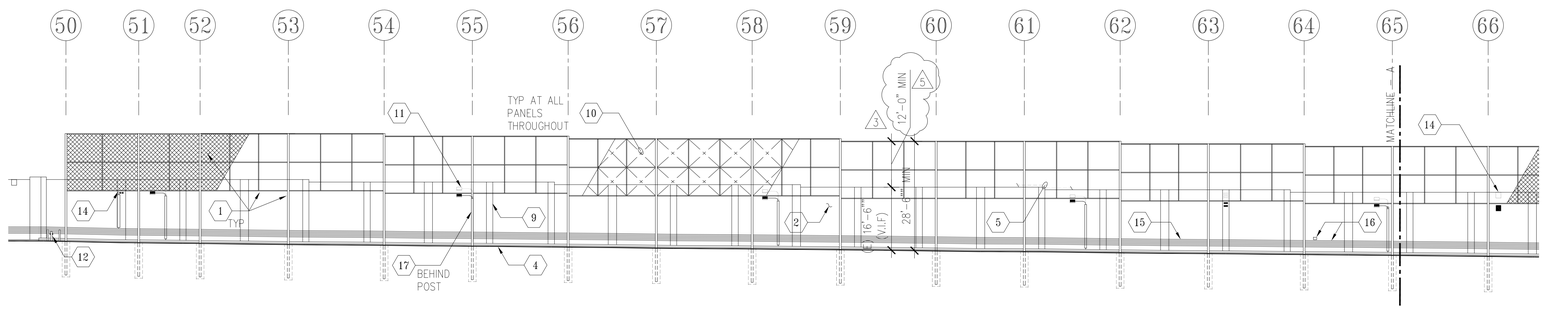
A-3.02
(SKA-5)



3 **EXTERIOR EAST SECURITY ELEVATION (WALL D) - NEW WORK**
SCALE: 1/16"=1'-0"



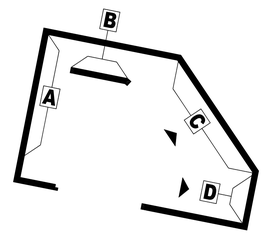
2 **PARTIAL EXTERIOR EAST SECURITY ELEVATION (WALL C) - NEW WORK**
SCALE: 1/16"=1'-0"



1 **PARTIAL EXTERIOR EAST SECURITY ELEVATION (WALL C) - NEW WORK**
SCALE: 1/16"=1'-0"

REFERENCE NOTES:

1. (N) SECURITY NYLON MESH ON STEEL FRAME SUPPORT SYSTEM (12' MIN ABOVE WALL). SEE STRUCT
2. (E) CONCRETE MASONRY BLOCK WALLS
3. (E) CONCRETE MASONRY BLOCK PILASTERS
4. (E) FINISHED SURFACE
5. (E) RAZOR WIRE TO REMAIN
6. (E) MOTORIZED STEEL GATE
7. (E) OVERHEAD HOUSING. PROTECT-IN-PLACE DURING CONSTRUCTION
8. (E) CHAINLINK FENCE BARRIER
9. (E) CONCRETE MASONRY BLOCK PILASTERS (ON OTHER SIDE SHOWN DASHED WHERE APPLIES FOR REFERENCE)
10. (N) AIRCRAFT CABLE DIAGONALLY PLACED AND SUPPORTED THRU EYE BOLTS. SEE 5/A3.03
11. (E) WALL MOUNTED LIGHT FIXTURE. RELOCATE AS NEEDED PER ELEVATIONS
12. (E) FIRE HYDRANT WITH STEEL BOLLARDS. PROTECT-IN-PLACE DURING CONSTRUCTION
13. (E) SECURITY CAMERA. PROTECT-IN-PLACE DURING CONSTRUCTION
14. (E) WALL ACCESSORIES (I.E. SENSORS, COMMUNICATION BOXES, ETC.) TO BE RELOCATED BELOW STEEL FRAME PANELS. COORDINATE WITH OWNER FOR EXTENT OF RELOCATION
15. (E) CONDUITS AND PULL BOXES. PROTECT-IN-PLACE DURING CONSTRUCTION
16. (E) CONCRETE CURB
17. (E) ALUMINUM COVER FOR CONDUITS. CUT AS NECESSARY FOR RELOCATION OF AFFECTED (E) LIGHT FIXTURES



KEY PLAN

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5	03-13-25	JTC	ADDENDUM 1
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Editing Date : 1 / 15 / 2025 // 14:12 – Emmanuel Perez

LOS ANGELES COUNTY
DEPARTMENT OF PUBLIC WORKS
900 SOUTH FREMONT AVE. 8TH FLOOR
ALHAMBRA, CA 91803

PROJECT :

BARRY J. NIRDOF
SECURE YOUTH TRACK FACILITY
SECURITY AND KITCHEN UPGRADES
PW15739, PCA: P9700230,
PCS ID:2241

LOCATION :

16350 FILBERT STREET,
SYLMAR, CA 91342

ARCHITECT :

JTC
architects, inc.

65 NORTH FIRST AVE., SUITE 201
ARCADIA, CA 91006
TEL : 626-254-8884 FAX : 626-574-7775
E-MAIL : jtcarch@pacbell.net

JTC PROJECT NO: **37603.0D**

SEAL :

LICENSED ARCHITECT
NEE HUANG QUEK
33750
REN. 08-31-25
STATE OF CALIFORNIA

CONSULTANT :

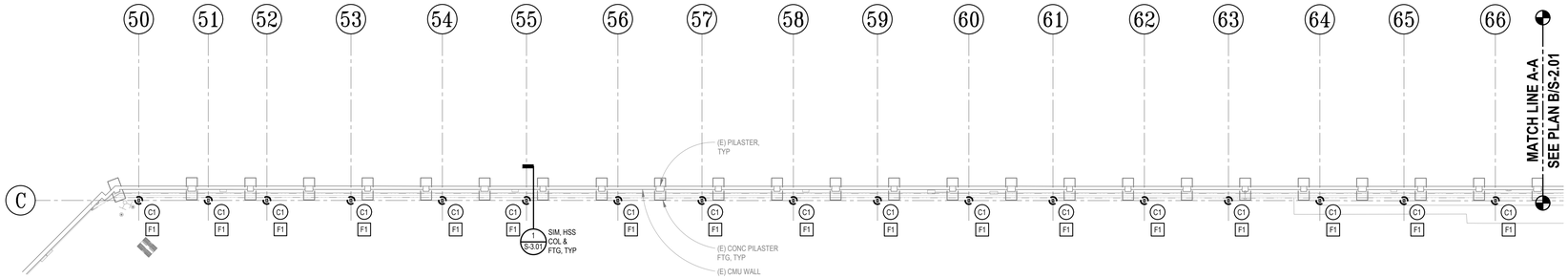
BID SET

TITLE:

SECURITY WALL ELEVATIONS (WALLS C AND D) - NEW WORK

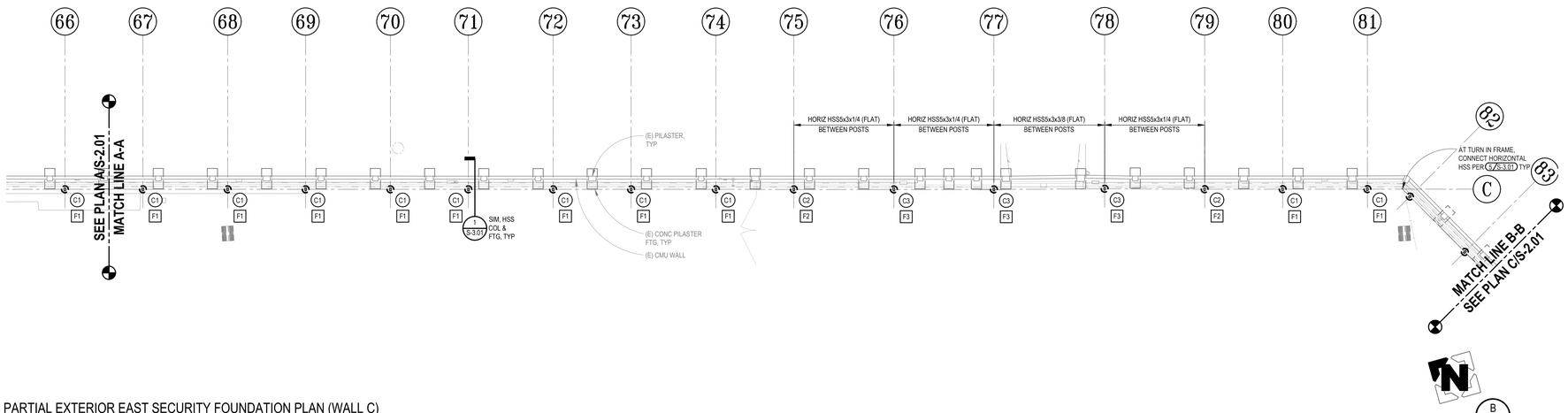
SCALE:	AS NOTED
DATE:	3-13-25
DRAWN BY:	JY, EP
CHECKED BY:	JQ

SHEET NUMBER:
A-3.02A
(SKA-6)



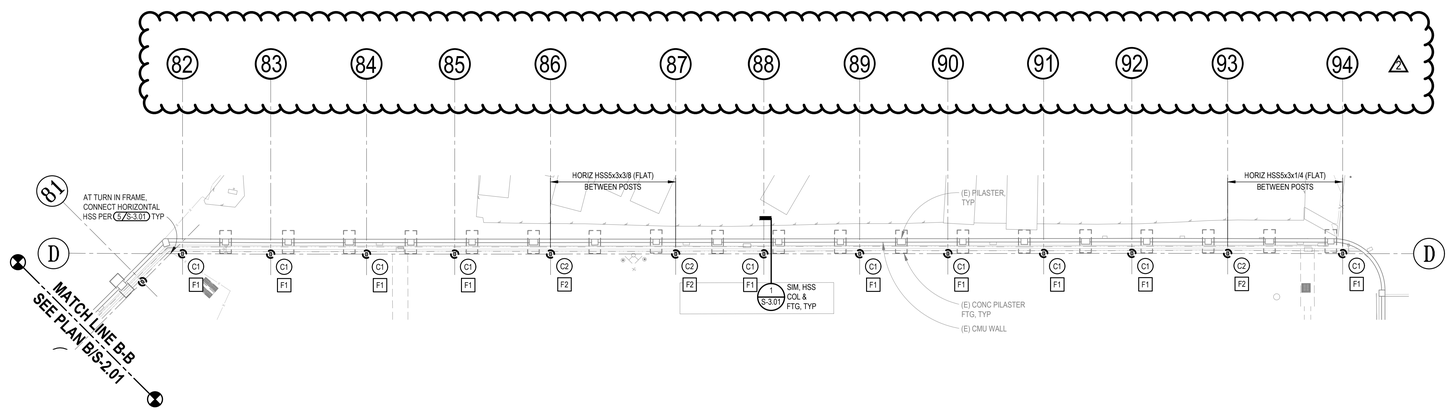
PARTIAL EXTERIOR EAST SECURITY FOUNDATION PLAN (WALL C)

SCALE: 1/16" = 1'-0"



PARTIAL EXTERIOR EAST SECURITY FOUNDATION PLAN (WALL C)

SCALE: 1/16" = 1'-0"



PARTIAL EXTERIOR EAST SECURITY FOUNDATION PLAN (WALL D)

SCALE: 1/16" = 1'-0"

PLAN NOTES

1. SEE GENERAL NOTES SHEET(S) FOR APPLICABLE NOTES, ABBREVIATIONS AND PLAN SYMBOLS LEGEND.
2. EXISTING CONSTRUCTION IS SHOWN FADED AND IS LABELED AS EXISTING OR (E). NEW CONSTRUCTION IS SHOWN DARK AND IS SPECIFICALLY REFERENCED BY DETAILS AND NOTES.
3. EXISTING CONDITIONS ARE SHOWN TO THE BEST OF OUR KNOWLEDGE. CONTRACTOR IS RESPONSIBLE FOR VERIFYING ACTUAL CONDITIONS. DISCREPANCIES BETWEEN ACTUAL FIELD CONDITIONS AND THOSE SHOWN ON THESE DRAWINGS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO PROCEEDING.
4. DIMENSIONS OF EQUIPMENT ANCHOR/ MOUNTING LOCATIONS SHOWN ON PLANS AND/OR DETAILS ARE TO BE COORDINATED WITH ACTUAL EQUIPMENT TO BE INSTALLED.
5. CONTRACTOR TO VERIFY THE EXACT SIZE AND LOCATION OF ALL EQUIPMENT ANCHOR/ MOUNTING HOLES PRIOR TO INSTALLATION. WHERE ACTUAL EQUIPMENT DIMENSIONS DO NOT FALL WITHIN THE MINIMUM OR MAXIMUM DIMENSIONS PROVIDED ON PLANS AND/OR DETAILS, NOTIFY SEOR AND AWAIT DIRECTION PRIOR TO PROCEEDING WITH WORK.
6. DO NOT CUT ANY NEW OPENINGS OR ENLARGE ANY EXISTING OPENINGS IN THE ROOF (FOR DUCTS, PIPES, ETC.) UNLESS SPECIFICALLY SHOWN ON THESE STRUCTURAL DRAWINGS.
7. ALL EXTERIOR STEEL MEMBERS TO BE HOT DIP GALVANIZED.
8. FOUNDATION EXCAVATIONS MUST BE INSPECTED AND APPROVED BY THE GEOTECHNICAL CONSULTANT(S) PRIOR TO THE PLACING OF STEEL OR CONCRETE.

COLUMN SCHEDULE

COLUMN MARK	COLUMN SIZE	REFERENCE DETAIL
C1	HSS10x6x1/2	1 / S-3.01
C2	HSS10x5x5/8	1 / S-3.01
C3	HSS10x5x5/8	1 / S-3.01

FENCE FOOTING SCHEDULE

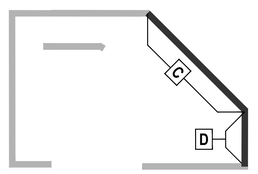
FOOTING MARK	D FOOTING DIAMETER	E FOOTING EMBEDMENT	VERTICAL BARS
F1	2'-0"	11'-0" MINIMUM, SEE NOTE 2	(6)-#8
F2	2'-0"		(7)-#8
F3	2'-0"		(7)-#8

NOTES:
1. REFERENCE DETAIL 1/S-3.01 FOR SECTION AT FOOTING.
2. FOOTING EMBEDMENT SHALL BE EMBEDDED AT LEAST 12 INCHES INTO UNDISTURBED ALLUVIAL SOILS FOUND AT OR BELOW A DEPTH OF 11 FEET.

REVIEWED FOR CONFORMANCE TO THE REFERENCED GEOTECHNICAL REPORT DATED 4/27/23 (Revised 3/22/24)

REGISTERED PROFESSIONAL ENGINEER — JAMES E. HARRIS V — No. C91562 — CIVIL — STATE OF CALIFORNIA

DATED: 10-31-24
FOR: GEOTECHNICAL PROFESSIONALS INC.



KEY PLAN

NO.	DATE:	REMARKS:	BY:
1	9-26-24	PLAN CHECK RESUBMITTAL – SOILS REPORT ADDENDUM 1	MHP
2	03-13-25		

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LOS ANGELES COUNTY
DEPARTMENT OF PUBLIC WORKS
900 SOUTH FREMONT AVE. 8TH FLOOR
ALHAMBRA, CA 91803

PROJECT :

BARRY J. NIDORF SECURE YOUTH TRACK FACILITY SECURITY AND KITCHEN UPGRADES
PW15739, PCA: P9700230, PCS ID: 2241

LOCATION :

16350 FILBERT STREET, SYLMAR, CA 91342

ARCHITECT :

JTC architects, inc.
65 NORTH FIRST AVE., SUITE 201
ARCADIA, CA 91006
TEL : 626-254-8884 FAX : 626-574-7775
E-MAIL : jtcarch@pacbell.net

JTC PROJECT NO: 37603.0D

SEAL :

REGISTERED PROFESSIONAL ENGINEER — RICK T. PERU — No.3503 — STRUCTURAL — STATE OF CALIFORNIA

CONSULTANT :

MHP
STRUCTURAL ENGINEERS
LONG BEACH • SAN DIEGO
LONG BEACH OFFICE
3900 Cover Street, Long Beach
CA 90808 • 562.985.3200
Project: 23-0120-00

TITLE:

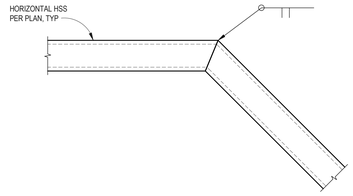
PARTIAL SECURITY WALL FOUNDATION PLANS

SCALE:	AS NOTED
DATE:	02-04-25
DRAWN BY:	GL
CHECKED BY:	GM, SH

SHEET NUMBER:

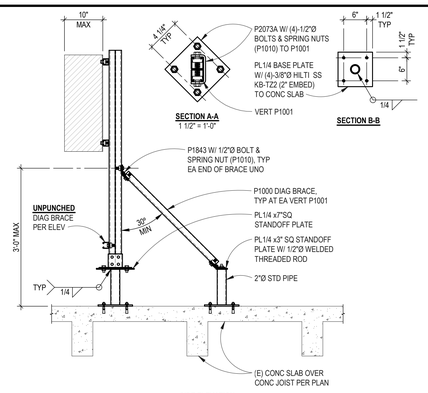
S-2.01 (SKS-1)

H:\2023\23012003_Drawings\Dwgs-00023-01\00-00_S-2.01 PARTIAL SECURITY WALL FOUNDATION PLANS.dwg PLOTTED BY: Shawn Alvira ON: September 26, 2024



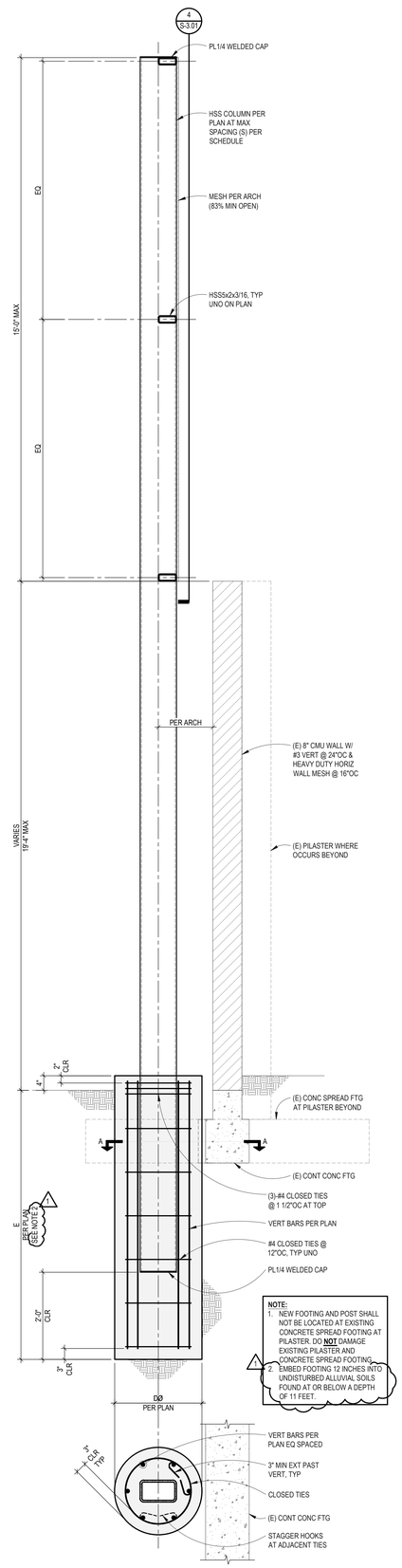
HSS MITER CORNER
SCALE: 1:4

5
S-3.01



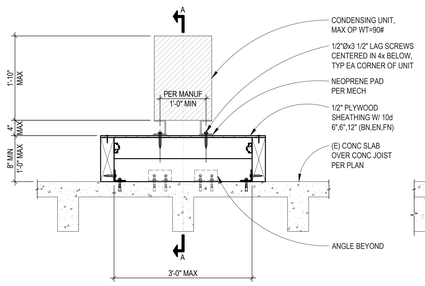
PANEL BOARD/DISCONNECT FRAME
SCALE: 3/4" = 1'-0"

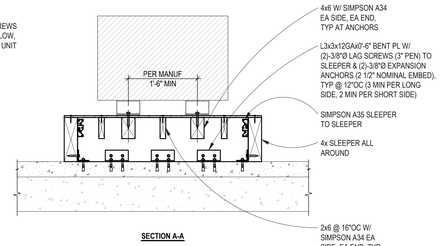
2
S-3.01



SECTION AT COLUMN & FOOTING
SCALE: 3/4" = 1'-0"

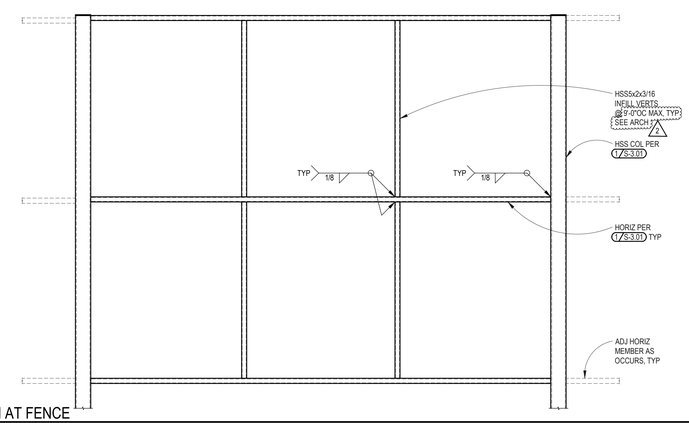
1
S-3.01





CU WITH NEOPRENE ISOLATOR ANCHORAGE
SCALE: 3/4" = 1'-0"

3
S-3.01



SECTION AT FENCE
SCALE: 1/2" = 1'-0"

4
S-3.01

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COUNTY OF LOS ANGELES PUBLIC WORKS

LOS ANGELES COUNTY
DEPARTMENT OF PUBLIC WORKS
900 SOUTH FREMONT AVE. 8TH FLOOR
ALHAMBRA, CA 91803

PROJECT :

PROBATION CAMPS
SECURITY UPGRADES PROJECT
PW15739,PCA: P9700230, PCS ID:2241

LOCATION :

BARRY J. NIDORF JUVENILE HALL
16350 FILBERT STREET,
SYLMAR, CA 91342

ARCHITECT :

JTC architects, inc.
65 NORTH FIRST AVE., SUITE 201
ARCADIA, CA 91006
TEL : 626-254-8884 FAX : 626-574-7775
E-MAIL : jtcarch@pacbell.net

JTC PROJECT NO: 37603.0D

SEAL :



CONSULTANT :

MHP
STRUCTURAL ENGINEERS
LONG BEACH • SAN DIEGO
LONG BEACH OFFICE
3900 Cover Street, Long Beach
CA 90808 • 562.985.3200
Project: 23-0120-00

TITLE:

SECTIONS AND DETAILS

SCALE:	AS NOTED
DATE:	03-13-2025
DRAWN BY:	GL
CHECKED BY:	GM, SH

SHEET NUMBER:

S-3.01
(SKA-2)

NO.	DATE:	BY:	REMARKS:
	9-26-24		PLAN CHECK RESUBMITTAL – SOILS REPORT ADDENDUM 1
	3-13-25		

H:\2022\2201203_Drawings\Dwgs-00\23-0120-00_S-3.01 SECTIONS AND DETAILS.dwg PLOTTED BY: Shawn Alvira ON: September 26, 2024

N 78°33'02"W 691.37'

N 11°27'58"E 117.65'

REMOVE WALL

SALVAGE GATE

GYM. / SCHOOL BLDG. 3

L.A.C.D.H.P. 5034

STORAGE AREA FOR LARGE SALVAGED ITEMS

N 32°36'07"W

PROVIDE 8'-0" CHAIN LINK FENCE AFTER REMOVAL OF SECURITY WALL, TO ENCLOSE SITE FROM ENTRY.

MECH. BLDG. 12

SALVAGE GATE

REMOVE WALL

646.77'

REMOVE WALL

N 78° 52' 52"W 241.45'

KITCHEN / DINING BLDG. 5

L.A.C.P.M.P. 5035

GYM

SCHOOL BLDG. 4

SALVAGE GATE

WATER & GAS METERS CAP WATER & GAS LINES

MAINT. BLDG. 17

N 11°29'45"E 694.35'

YARNELL STREET

CAP SEWER LINE AT PROPERTY LINE

NOTE: INLET & OUTLET STORM DRAIN TO REMAIN (UNDER R-R TRACKS)

N 78°32'52"W PROPERTY LINE 1382.59'

CL FENCE TO REMAIN

REMOVE COMPLETELY WITH IN LIMITS OF DEMOLITION ALL UNDERGROUND UTILITIES UNLESS OTHERWISE NOTED. SEE REF. DRAWINGS SHEETS R-5,6,7,9,10,11,12

ADMINISTRATION BLDG. 2

L.A.C.H.P. 5030

SALVAGE GATE

SALVAGE GATE

MEDICAL BLDG. 1 2

L.A.C.H.P. 5031

BLDG. 14

BLDG. 11

BLDG. 12

SALVAGE GATE

SALVAGE GATE

REMOVE COMPLETELY ALL STRUCTURES, FOOTINGS, WALKWAYS, PAVING, RETAINING WALLS, SECURITY WALLS, TEMPORARY FENCING, EQUIPMENT, LANDSCAPING, PLANTERS, TREES & ROOTS, LIGHT STANDARDS, ETC. ALL ITEMS WITH IN LIMITS OF DEMOLITION SHALL BE REMOVED UNLESS NOTED. REFER TO SEQUENCE OF DEMOLITION ACTIVITY (SHEET 1-X)

APPROXIMATE AREA OF GEOLOGIC STUDY

35 - PINUS CANARIENSIS TO REMAIN - CARE SHOULD BE USED TO PROTECT TREES FROM DAMAGE

BLDG. 6

BLDG. 7

BLDG. 8 L.A.C.H.P. 5032

BLDG. 9

BLDG. 10

REMAIN

℄ GILBERT STREET

PROPERTY LINE N 11° 27' 58" E 1041.41'

DEMOLITION PLAN

SCALE 1" = 50'-0"

N

DEPARTMENT OF PUBLIC WORKS

ARCHITECTURAL DIVISION
COUNTY OF LOS ANGELES

APPROVED: DATE

CHIEF ARCHITECT

AS GRAPHIC CHECKED

DRAWN BY A.C.

CHECKED BY

AS BUILT CORRECTIONS BY

L.A. CO. NO.

SAN FERNANDO VALLEY BRANCH JUVENILE HALL

DEMOLITION & SITE CLEARANCE

15300 GILBERT ST. SYLMAR, CA.

DEMOLITION PLAN

DATE DEC. 1974

WORK ORDER 4805.03

CAPITAL PROJECT 3822

SPEC. NO. 3661

SHEET NO. 2-X

NOTE: CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND BE RESPONSIBLE FOR SAME.

1/11 DIETZGEN BLUEPRINT

LEGEND to MATERIALS

- CONCRETE
- CONCRETE BLOCK — NON-RATED; 4 HR. RATED CONC. BLK. WALL AS INDICATED IN PLAN
- MET. STUDS & PLAS.
- METAL
- WOOD - SOLID
- PLYWOOD
- MET. STUDS & PLAS. W/ SOUND INSULTN.
- ALUMINUM OR CORK
- HOLLOW METAL
- CERAMIC OR QUARRY TILE
- RIGID INSULATION
- MARBLE
- ACOUSTIC TILE
- GLASS

KEY to SYMBOLS

- (A) / SHEET — SECTION LETTER / NUMBER
- DETAIL 25/A48 — DETAIL NUMBER / SHEET NUMBER
- (C) — DETAIL LETTER
- (B) — ROOM NUMBER
- 25/A48 — ELEVATION LETTER / SHEET NUMBER
- (D) / 6'-0" — DOOR TYPE & SIZE / JAMB DETAIL
- (E) / 6'-0" — WINDOW TYPE & SIZE / JAMB DETAIL
- (25) / SHEET — DETAIL NUMBER / SHEET NUMBER
- (3) / SHEET — CROSS-SECTION LTR. / SHEET NUMBER
- (2) — FOOTING NUMBER
- (H) — DOOR TYPE & SIZE (WOOD, METAL) REFERENCED THIS SHEET

TYPICAL WHEEL BUMPER INSTALLATION (Detail 7-16)

ABBREVIATIONS (CONTINUED ON SHEET A-2.)

A.C.	ASPHALTIC CONCRETE	HD.	HEAD
AC	ACOUSTIC	HDR.	HEADER
ADJ.	ADJACENT	H.W.	HARDWOOD
ALUM.	ALUMINUM	HORIZ.	HORIZONTAL
APPROX.	APPROXIMATE	HT.	HEIGHT
BD.	BOARD		
BLDG.	BUILDING	I.D.	INSIDE DIAMETER
BLK.	BLOCK	INT.	INTERSECTION, PLANE
BOT.	BOTTOM	INSUL.	INSULATION
BTWN.	BETWEEN		
		JT.	JOINT
CAB.	CABINET		
CEM.	CEMENT		
CER.	CERAMIC	MACH.	MACHINE, MACHINE SCREW
CLG.	CEILING	MAT'L.	MATERIAL
CLR.	CLEAR	MAX.	MAXIMUM
COL.	COLUMN	MECH.	MECHANICAL
CONC.	CONCRETE	MIN.	MINIMUM
CONST.	CONSTRUCTION	MTD.	MOUNTED
CONT.	CONTINUOUS		
CPT.	CARPET	NIC	NOT IN CONTRACT
		NO.	NUMBER
DBL.	DOUBLE		
DEPT.	DEPARTMENT	OC	ON CENTER
DET.	DETAIL	OPNG.	OPENING
DIA.	DIAMETER	OPP.	OPPOSITE
DIM.	DIMENSION		
DN.	DOWN	PLAS.	PLASTER
DR.	DOOR	PLYWD.	PLYWOOD
DWG.	DRAWING	PR.	PAIR
		PTN.	PARTITION
EA.	EACH		
EL.	ELEVATION	RAD.	RADIUS
ELEC.	ELECTRICAL	RD.	ROOF DRAIN
EQ.	EQUAL	REF.	REFERENCE
EXP.	EXPANSION	REINF.	REINFORCED
EXT.	EXTERIOR	REQ'D.	REQUIRED
		RM.	ROOM
FDN.	FOUNDATION		
FIN.	FINISH	S.	SOUTH
FLR.	FLOOR	SCHED.	SCHEDULE
FLUOR.	FLUORESCENT	SECT.	SECTION
FTG.	FOOTING	SHT.	SHEET
FURR.	FURRING	SIM.	SIMILAR
		SPEC.	SPECIFICATION
GA.	GAUGE	SQ.	SQUARE
GALV.	GALVANIZED	STD.	STANDARD
GL.	GLASS	STL.	STEEL
GR.	GRADE	STRUCT.	STRUCTURAL
GYP.	GYPSUM	SUSP.	SUSPENDED
		SYM.	SYMMETRICAL
HDBD.	HARDBOARD		
HDWE.	HARDWARE	T.	TREAD
HDWD.	HARDWOOD	TEL.	TELEPHONE
HM.	HOLLOW METAL	THK.	THICK
HORIZ.	HORIZONTAL	TYP.	TYPICAL

SITE PLAN

ELEVATION OF JOB SIGN

SAN FERNANDO VALLEY JUVENILE HALL
for the COUNTY OF LOS ANGELES
ARCHITECT'S ASSOCIATED
KENNETH S. WING, FAIA - WILLIAM ALLEN AIA
CONSULTANTS
JOHN W. BUSTIS
GENERAL CONTRACTORS

DETAIL (1) DETAIL (2) DETAIL (3)

SECTION (4)

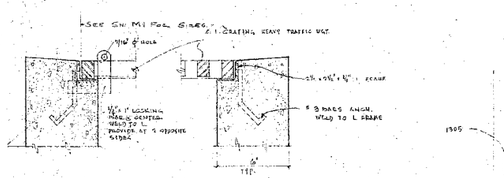
FACILITIES DEPARTMENT	SITE PLAN
ARCHITECTURAL DIVISION COUNTY OF LOS ANGELES	SAN FERNANDO - WILLIAM BRANCH JUVENILE HALL DEMOLITION - SITE CLEARANCE
APPROVED	FOR REFERENCE ONLY

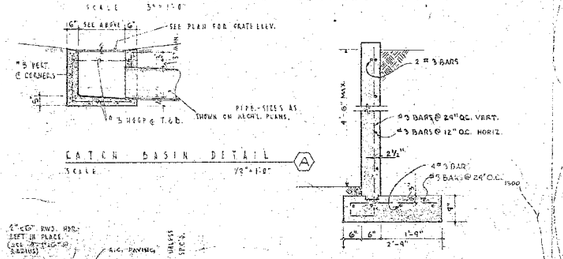
CONSULTANTS

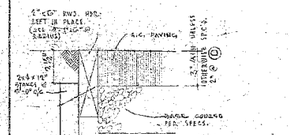
LOS PLANS

Corden Hinds Associates
ARCHITECTS
W. WILLIAM ALLEN A.I.A.
LONG BEACH CALIFORNIA

WILLIAM BRANCH JUVENILE HALL
SAN FERNANDO

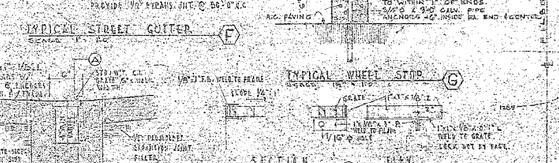


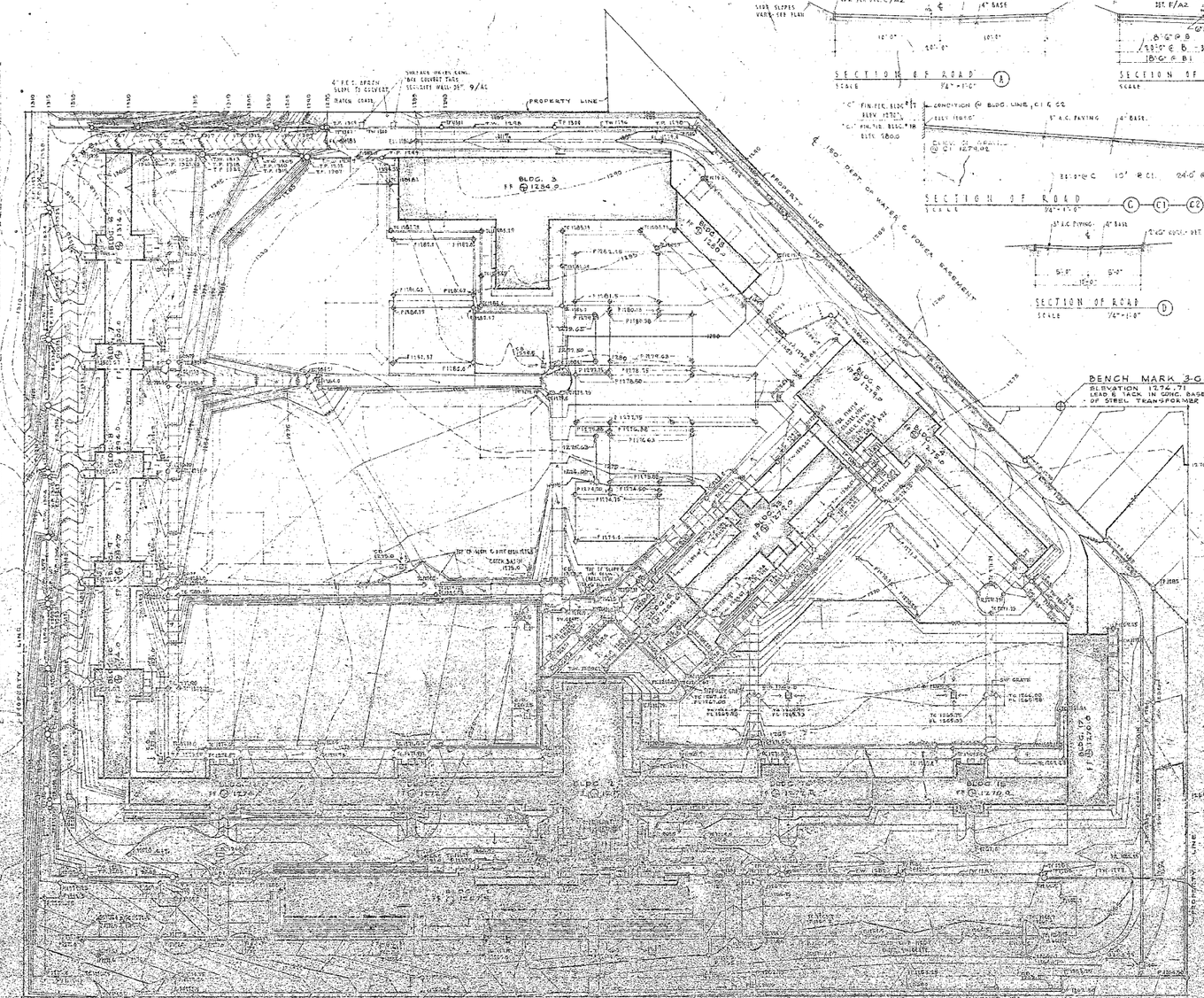


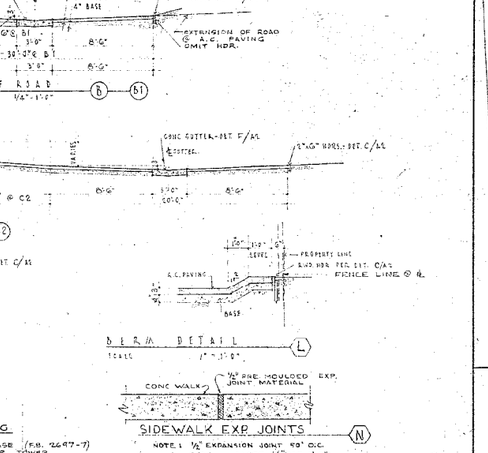












FACILITIES DEPARTMENT	DATE DEC 1974
ARCHITECTURAL DIVISION COUNTY OF LOS ANGELES	JOB CAPTAIN & INITIALS
APPROVED	DRAWN BY
CHIEF ARCHITECT	CHECKED BY
	L.A. CO. NO.
	AS-BUILT REVISIONS

GRADING PLAN — 3661

SAN FERNANDO VALLEY BRANCH JUVENILE HALL

DEMOLITION OF 6500 FILBERT ST. BY LEAD CO.

FOR REFERENCE ONLY

SHEET NO. 19-2

LEGEND

AD 1240	ELEVATION OF AREA DRAIN GRATE
TC 1251	ELEVATION OF TOP OF GRATE (ALTERNATE ETC.
FF 1250	ELEVATION OF FINISH FLOOR
FG 1250	ELEVATION OF FINISH GRADE
TW 1250	ELEVATION OF TOP OF WALL
TP 1250	ELEVATION OF TOP OF PIPE
1250	EXISTING GRADE CONTOURS (2' INTERVAL)
1250	FINISH GRADE CONTOURS (1' INTERVAL - EVERY 5TH CONTOUR ESSENTIAL)
1250	ELEVATION POINT INDICATED
CB 1240	ELEVATION OF CATCH BASIN GRATE
TC 1250	ELEVATION OF TOP OF CONCRETE
FL 1250	ELEVATION OF FLOW LINE
P 1250	ELEVATION OF PAVING
SW GRATE	SIDEWALK GRATE
	DIRECTION OF FALL OR SLOPE
	SUB SURFACE DRAIN
TF 1250	ELEVATION OF TOP OF FENCE
	CHAIN LINK FENCE

NOTES

1. PROVIDE DRAINAGE AWAY FROM BLDGS. IN ALL DIRECTIONS.
2. IN ADDITION TO TOPS OF WALLS AS SHOWN, WALKS SHALL HAVE A MIN. SLOPE OF 1/4" PER 1'-0" IN GENERAL DIRECTION OF FALL UNLESS OTHERWISE SHOWN.
3. PROVIDE 1/2" PREMOLDED EXPANSION JOINT FILLER IN ALL SIDEWALKS & CURBS @ 50' MAX. O.C. & WHERE TWO WALKS JOIN.
4. ALL LEVELS, ETC. REF. TO SAN BERNARDINO CO. BENCH MARK NO. 2247-7 ELEV. 1272.71
5. ALL WALKS SHALL BE FLUSH WITH FINISH FLOOR AT DOORWAY.

ABBREVIATIONS

CONTINUED FROM SHEET A-1

T.C.	TOP OF CURB	&	AND
T.G.	TOP OF GUTTER	∠	ANGLE
T.&G.	TONGUE & GROOVE	℄	CENTERLINE
TIMB.	TIMBERED	CHAM.	CHAMFER
TYP.	TYPICAL	DIA.	DIAMETER
T.P.B.	TELEPHONE POLE BASE	W.F.	WIDE FLANGE
TYP.	TYPICAL		
U.G.	UNDER GROUND		
U.O.N.	UNLESS OTHERWISE NOTED		
VERT.	VERTICAL		
V.I.F.	VERIFY IN FIELD		
W/	WITH		
W.P.	WATER PROOF		
W.W.F.	WELDED WIRE FABRIC		
YD.	YARD		
SQ.	SQUARE		

ARCHITECT'S ASSOCIATED
KENNETH S. WING F.A.I.A. - WILLIAM ALLEN A.I.A.
LONG BEACH, CALIFORNIA

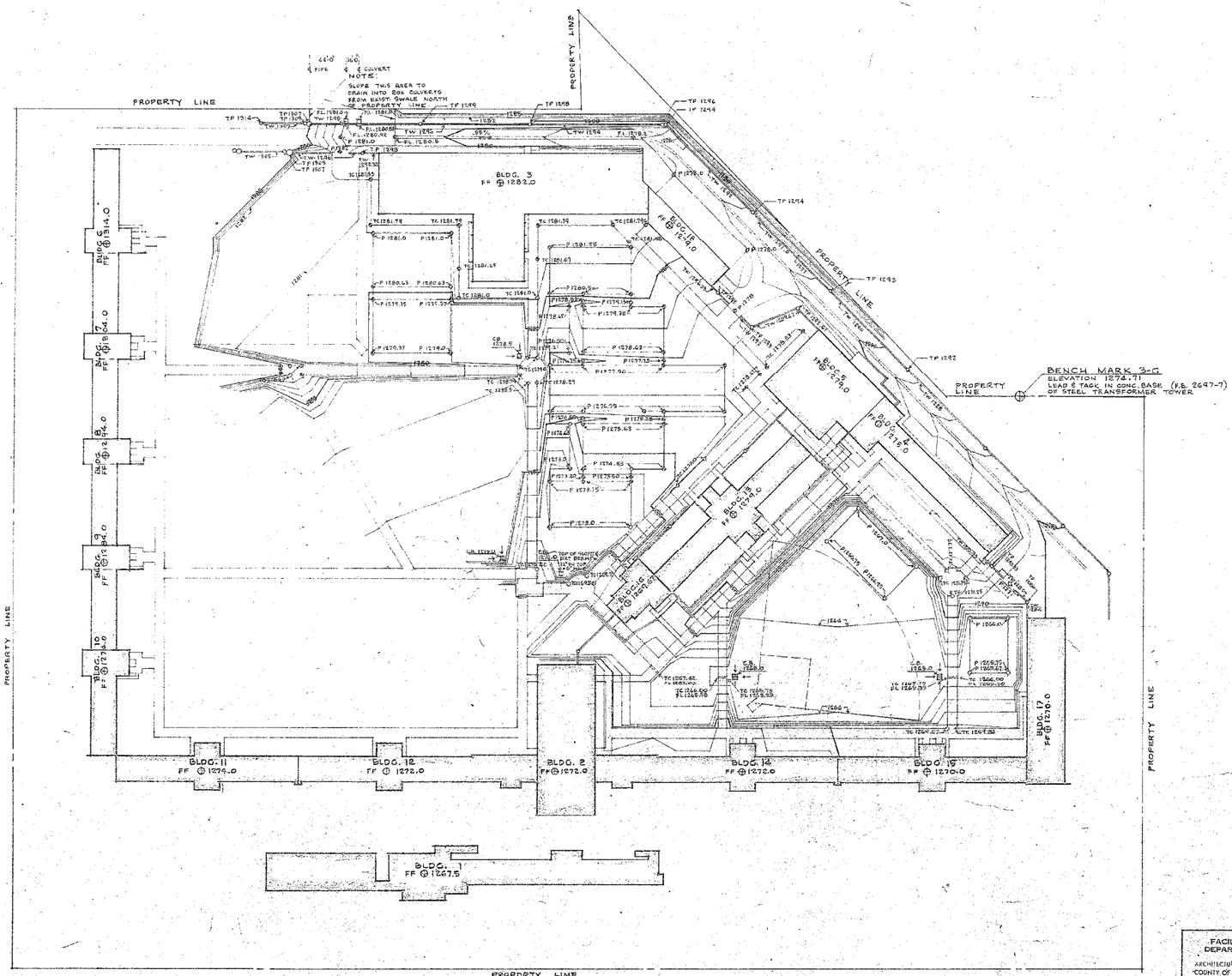
SAN FERNANDO VALLEY BRANCH JUVENILE HALL
GRADING PLAN
COUNTY OF LOS ANGELES
STATE OF CALIFORNIA

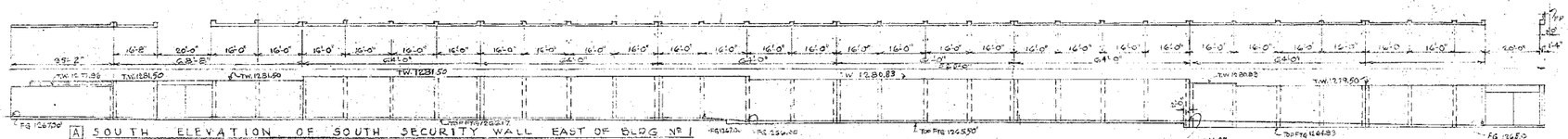
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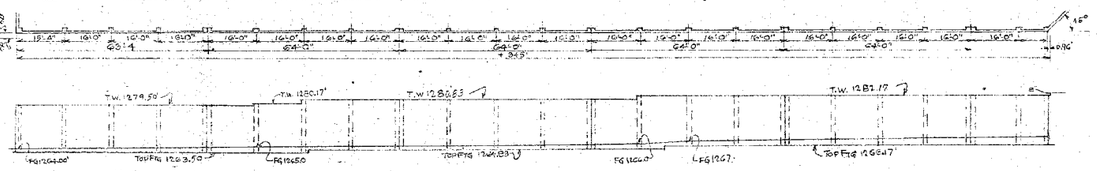
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OF 1974

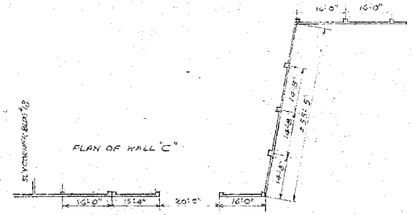
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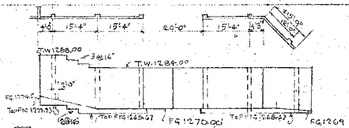
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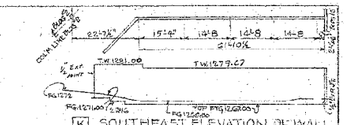

PROPERTY LINE
PROPERTY LINE
PROPERTY LINE

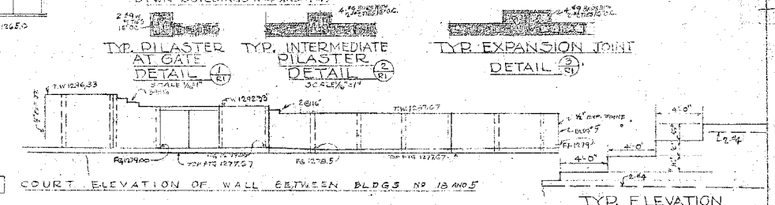


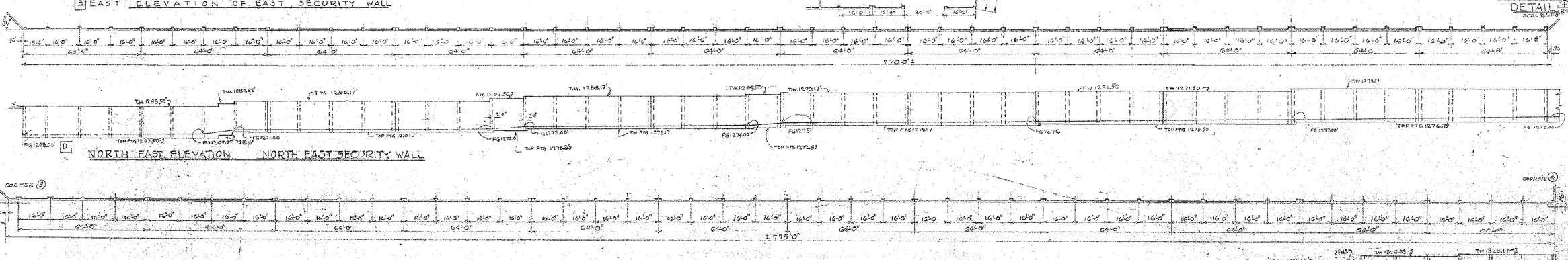


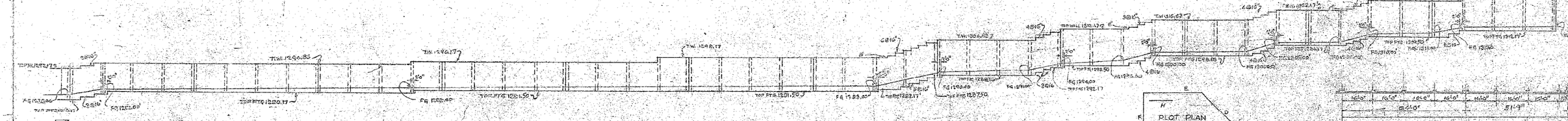


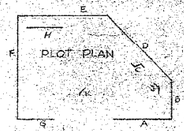


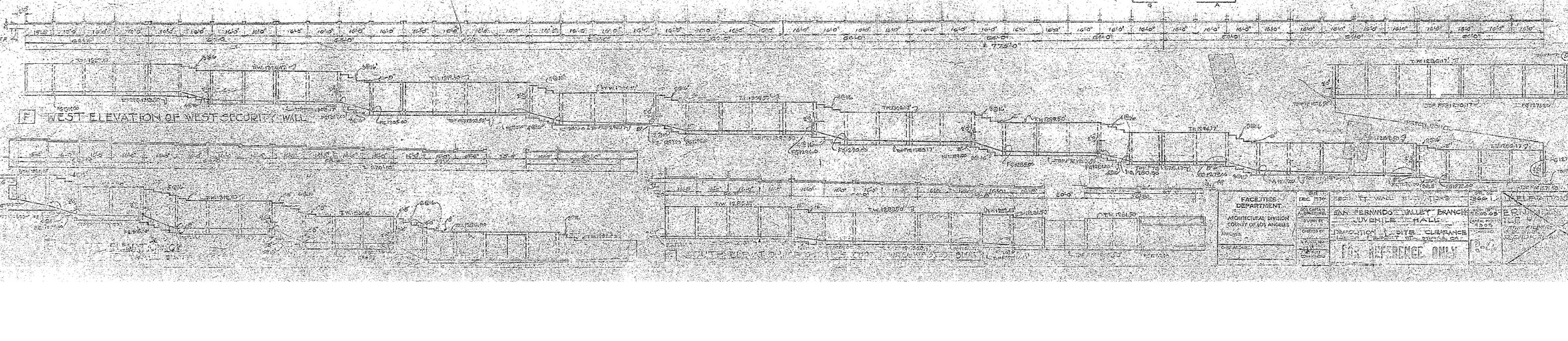












FACILITIES DEPARTMENT ARCHITECTURAL DIVISION COUNTY OF LOS ANGELES	DEC 1974	SECURITY WALL ELEVATIONS	SHEET 22
	DRAWN BY	SAN FERNANDO VALLEY BRANCH JUVENILE HALL	DRAWING NO. 1305
	CHECKED BY	DEMOLITION & SITE CLEARANCE	CONTRACT NO.
	SUBMITTED BY		
	APPROVED BY	FOR REFERENCE ONLY	

STANDARD ELECTRICAL SYMBOLS

SEE PROJECT NOTES FOR MORE APPLICABLE.

- DUPLEX RECEPTACLE OUTLET FLUSH IN FLOOR BOX
- DUPLEX CONVENIENCE OUTLET ON FLOOR BOX
- JUNCTION BOX - SIZE AS NOTED
- JUNCTION BOX, CEILING MOUNTED
- PANEL OUTLET, IDENTIFY BELOW
- LIGHT ON STANDARD
- LIGHT OUTLET ON VALET LIGHT OR SYSTEM ONLY CIRCUIT.
- MOTOR OUTLET, H.P. AS OTHERWISE NOTED
- TELEVISION OUTLET
- CLOCK OUTLET
- TELEPHONE OUTLET
- TELEVISION BOOSTER OUTLET
- INTER-COMMUNICATING OUTLET ON FLOOR BOX
- PAN CHIME
- 240 VOLT DUPLEX RANGE OUTLET
- WINDOW MOUNTED AIR-CONDITIONER
- MAGNETIC DOOR HOLDER (SEE E)
- COMBINATION SWITCHES WITH CABINET, ACCEPT AS NOTED
- SINGLE POLE TOGGLE SWITCH, 120 OR 277 VOLTS
- SWITCHES AS SHOWN SYMBOLS INDICATE THE FOLLOWING:
  - S - SINGLE POLE
  - D - DOUBLE POLE
  - T - THREE WAY
  - K - KEY OPERATED
  - P - PILOT LIGHT
  - SEE SPEC. - IDENTIFICATION AS OUTLET CONTROLLED.
- WEATHERPROOF DUCT WITH POWER AND TELEPHONE CABLES AS INDICATED, VERTICAL RISER DUCT
- CONDUIT RUN CONCEALED IN WALL OR ABOVE CEILING
- CONDUIT RUN EXPOSED
- CONDUIT STUBBED
- FLUSH MOUNTED LIGHTING PANEL
- SURFACE MOUNTED LIGHTING PANEL
- SURFACE MOUNTED POWER PANEL
- FLUSH MOUNTED CABINET OR EQUIPMENT AS NOTED
- SURFACE MOUNTED CABINET OR EQUIPMENT AS NOTED
- SWITCH BOARD
- DISTRIBUTION PANEL
- MOTOR OR EQUIPMENT CONNECTION
- FIRE ALARM CONTROL PANEL
- PUSH BUTTON
- BUZZER
- BELL
- CHIME
- PUSH BUTTON WITH NAME PLATE
- PUSH BUTTON FOR DOOR RELEASE
- PUSH BUTTON FOR DOOR OPENER
- MOMENTARY CONTACT RELAY
- MAINTAINED CONTACT RELAY
- CLOCK
- CLOCK OUTLET WITH 3/4" HATCH MARKED "C" CONNECTED TO CLOCK SYSTEM
- FUSE - INDICATE NO. OF FUSES IN HOLDER IF MORE THAN ONE
- FUSE HOLDER - INDICATE NO. OF FUSES IN HOLDER IF MORE THAN ONE
- INTERCOM CONDUIT SIZE OF CONDUIT & NO. OF WIRES AS INDICATED
- PA/TV CONDUIT - SEE SPECS FOR TYPE OF CABLE
- SECURITY SYSTEM CONDUIT SIZE OF CONDUIT & NO. OF WIRES AS INDICATED.
- TP - TWISTED PAIR
- SH - SHIELDED
- UNSH - UNSHIELDED
- MH - MANHOLE, SIZE AS NOTED ON DWG. & DUCT BANK NUMBER OF DUCTS AS NOTED ON DRAWING.
- INDICATES FIXTURE TO BE SET IN THE EMBEDMENT SYSTEM
- TRADE SIZE (WHERE REQUIRED).
- ELECTRIC DOOR LATCH RELEASED UNDER OTHER SECTIONS.
- 220V-60A-3P TWIST LOCK RECEPTACLE.
- 100/200 V. - 20A-3P LOCK RECEPTACLE.

GENERAL NOTES

1. FLUORESCENT FIXTURES MOUNTED DIRECTLY ON COMBUSTIBLE LOW DENSITY CELLULOSE FIBRE WOOD SHALL BE CITY OF LOS ANGELES TESTING LABORATORY APPROVED FOR SUCH MOUNTING OF BE OF CLASS 1 OR FROM THE GULPSOC.
2. ALL MOTORS SHALL COMPLY WITH SECTIONS 4510 TO 4560 OF LOS ANGELES ELECTRICAL CODE.
3. WIRES SHOWN ON PLANS AS DOUBLE, CROSSINGS INDICATING 3 PAIR FOLLOWING HOOK-UP ON A MEGA MAXIMUM SIZE.
4. ALL 480-120/208Y TRANSFORMERS SHOWN ON PLANS SHALL BE ADJUSTED WITH MINIMUM CLEARANCE FROM WALLS.
5. CONTRACTOR SHALL VERIFY THE EXACT TYPE OF DRINKING FOUNTAIN INSTALLED AND SHALL ADJUST THE RECEPTACLE IN ACCORDANCE WITH THE MFGR. RECOMMENDATIONS.
6. NO CONDUIT SHALL BE INSTALLED IN FLOOR SLABS ON FILL SAND.

ONLY THOSE PLANS, SECTIONS AND DETAILS THAT APPLY TO BUILDING NOS. 1 & 4 ARE IN THE APPROVAL BY THE STATE DIVISION OF ARCHITECTURE

DSA 08950

1. ALL CONDUIT SHALL BE CONCEALED IN WALLS OR CEILINGS EXCEPT AS SHOWN OTHERWISE ON PLANS.
2. ALL CONDUIT SHALL BE INSTALLED AS HIGH AS POSSIBLE IN CEILING SPACE AND SHALL BE RUN PARALLEL TO BUILDING LINES.
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1	REVISION #6 AS-BUILT	J.C.G. 2-11-65
	REVISION	BY DATE

FACILITIES DEPARTMENT
ARCHITECTURAL DIVISION
COUNTY OF LOS ANGELES

APPROVED
CHIEF ARCHITECT

DATE	DEC 1964
PLANS & SPECIFICATIONS	
DRAWN BY	
CHECKED BY	
L.A. CO. ENG.	
AS BUILT CORRECTIONS	

ELECTRICAL SITE PLAN
SAN FERNANDO VALLEY BRANCH JUVENILE HALL
DEMOLITION & SITE CLEARANCE
TEMPORARY FILBERT ST. DISPOSAL

FOR REFERENCE ONLY

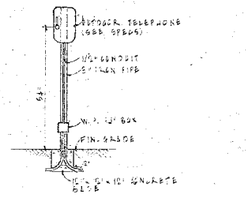
DRAWING SHEET
SCALE AS NOTED
CAPITAL PROJ. NO. 6113
SHEET NO. E-5

KENNETH S. WING F.A.I.A. - WILLIAM ALLEN A.I.A.
ARCHITECTS ASSOCIATED
LONG BEACH, CALIFORNIA

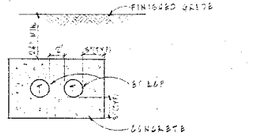
SAN FERNANDO VALLEY BRANCH JUVENILE HALL

6113

TYPE NO. 224
SPEC. NO.
ARCHIVAL PROJECT NO. 5067
SHEET NO.



TELEPHONE PEDESTAL DETAIL (E/E2)
NOT TO SCALE



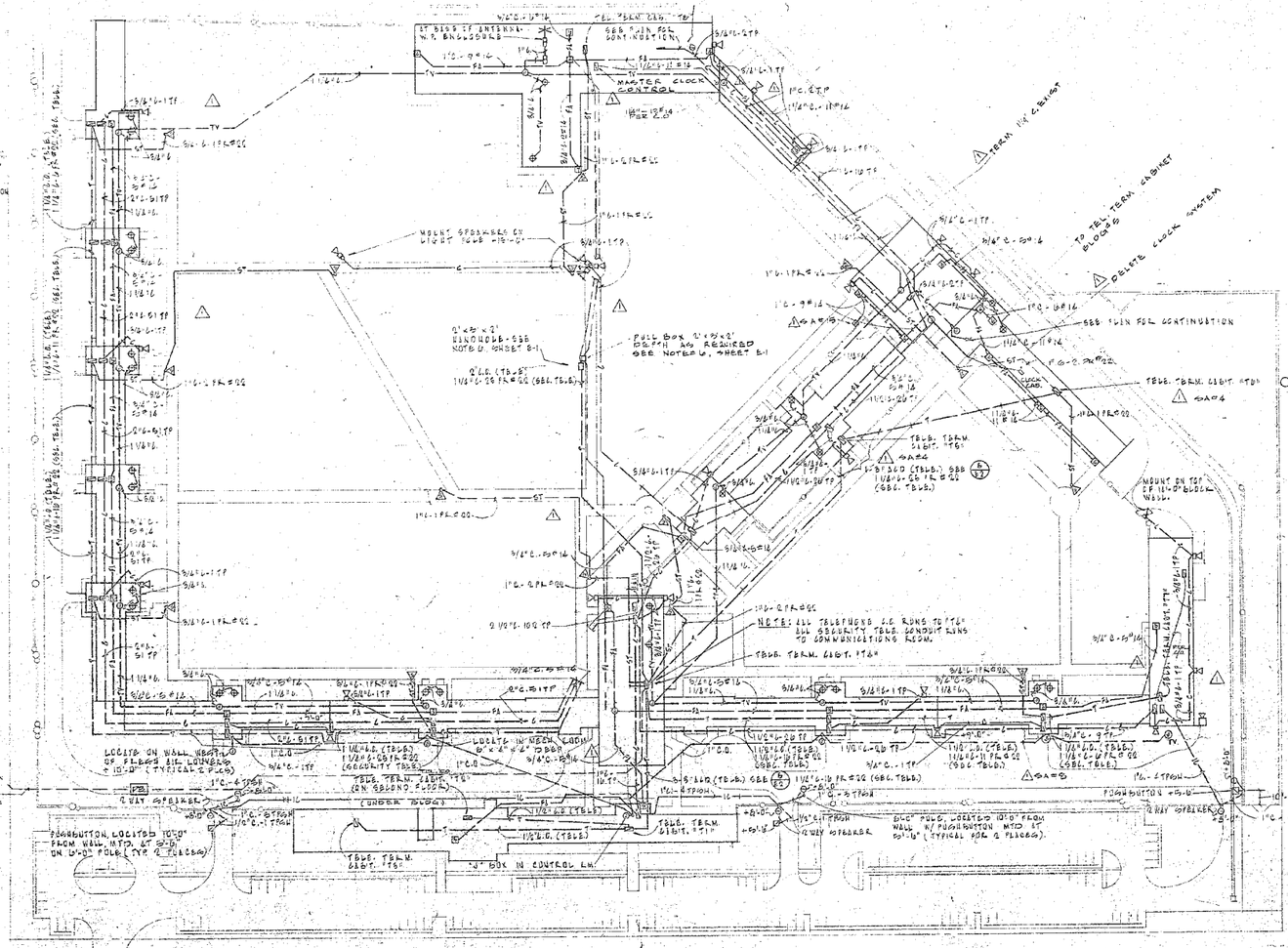
TELEPHONE DUCT ENCLOSEMENT DETAIL (E/E2)
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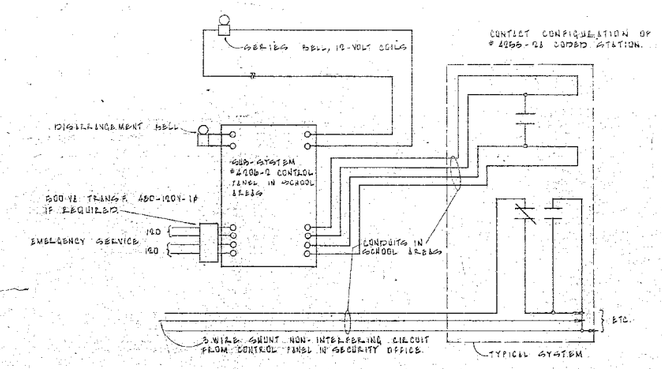
NOTE: SEE SHEET E-1 FOR ADDITIONAL SYMBOLS.

- TY — WATERTIGHT JUNCTION BOX OR FM/TV CONDUIT SYSTEM
- 6#12S OF CONDUIT AS INDICATED. SEE DTAIL FOR WIRES INSTALLED.
- 16/#8 THWN, (E.K.18/#8) BASSETT MEN # 22 & 50 #8 SBS
- WIRING FOR BASIC JOCATION.
- W.S. JOHN SPEAKER MOUNTED ON BOOM OF BASKET AS NOTED.
- FM/TV OUTLET. SEE NOTE FOR BASIC JOCATION.
- FA — FIRE ALARM CONDUIT SYSTEM.
- 6 — 16 T½ CONDUIT SYSTEM. #12S & NO. 16 WIRES AS INDICATED.
- 16 — INTERCOM
- SB — PUBLIC ADDRESS
- EM — EMERGENCY MODULATION
- TV — TELEVISION
- WP — WEATHERPROOF
- TP — TWISTED PAIR
- SEC. — SECURITY
- SSD — SEALED SEWANT DUCT.
- ST — SECURITY TELEPHONE CONDUIT SYSTEM.
- OUTSIDE SECURITY TELEPHONE ON POST. SEE DETAIL (E/E2)
- TELEPHONE EQUIPMENT ROOM OR CABINET. SEE PLANS FOR EXACT JOCATION.
- FM/TV DISTRIBUTION CABINET. (SEE SPECIFICATIONS) SEE PLANS FOR EXACT JOCATION.
- FM/TV ANTENNA.
- J.B. APPROVED.
- NURSE'S PHONE OUTLET.
- QUIET-TONE INTERCOM. SEE IN SPECIFICATIONS.
- LOBBY OPERATOR JOCATED CONTROL.
- DOORS KEYLESS LOCK STATION WITH FIRE ALARM HORN (FLUSH MOUNT)
- DOORS KEYLESS LOCK STATION WITH FIRE ALARM SOUND (SURFACE MOUNT ONLY). SEE FA-1
- SECURITY CODE FIRE ALARM CONTROL PANEL
- SECURITY CODE FIRE ALARM CONTROL PANEL (SCHOOL RELEASE). FIRE HORN ONLY, MOUNTING HEIGHT AS NOTED ON DRAWINGS. TAMPER REGISTER W/TROUBLE BELL & SILENCING SWITCH. FLASHING INDICATING LIGHT AND HORN SILENCE JOCATION.

NOTES:
1. SEE SHEETS E-2 & E-2.1 FOR SECURITY PHONE DIAGRAMS AND DETAILS.
2. IF ADDITIONAL WIRING & INCREASE IN CONDUIT SIZE IS NECESSARY FOR THE INSTALLATION OF THE FIRE ALARM SYSTEM STATED, THEN AROUND THE INCREASES IN WIRING & CONDUIT SIZES SHALL BE AT NO ADDITIONAL COST TO THE COUNTY.



COMMUNICATIONS SITE PLAN
SCALE: 1"=50'-0"



NOTES:
1. THE COMPLETE INSTALLATION OF THIS FIRE ALARM SYSTEM SHALL BE SUPERVISED BY MANUFACTURERS REPRESENTATIVES.
2. WIRING: NEMA/UL 1SE NIMPLEX. SEE SPECIFICATIONS FOR IFFERENT COILS.
3. ALL COMPONENTS SHALL BE APPROVED BY THE CALIFORNIA STATE FIRE MARSHALL.

TYPICAL FIRE ALARM SYSTEM SCHEMATIC DIAGRAM
NOT TO SCALE

NORTH

REVISION AS BUILT	J.R.G.	6-11-65
REVISION	BY	DATE

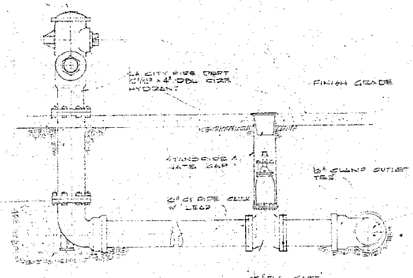
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ARCHITECTURAL DIVISION COUNTY OF LOS ANGELES	JOB CAPTAIN ASSIGNMENT	SAN FERNANDO VALLEY BRANCH JUVENILE HALL	DRAWING NO. 6113
	DRAWN BY		SHEET NO. E-2
APPROVED:	CHECKED BY	DEMOLITION & DATE CLEARANCE	
CHIEF ARCHITECT	L.A. CO. NO.	FOR REFERENCE ONLY	
	AS PLOTTED CORRECTIONS		

SAN FERNANDO VALLEY BRANCH JUVENILE HALL
COMMUNICATIONS SITE PLAN
SYLMAR CALIFORNIA

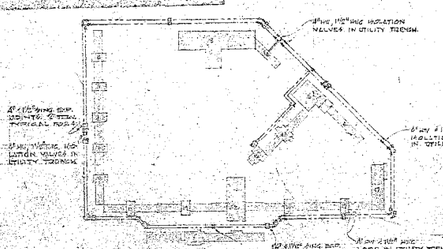
ARCHITECTS ASSOCIATED
KENNETH S. WING F.A.I.A. - WILLIAM ALLEN A.I.A.
10 HAWTHORNE AVE. LONG BEACH, CALIFORNIA

JOB NO. 6113
DATE 12-21-64
DRAWN BY
CHECKED BY
SPEC. NO. 1235 - 08 1961
CAPITAL PROJECT NO. 9231
SHEET NO. E-2

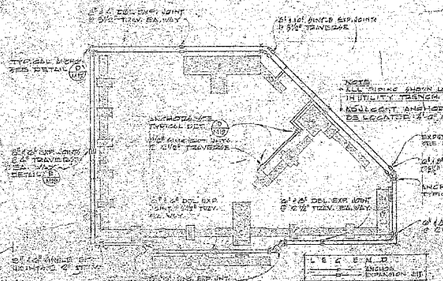
FIRE HYDRANT DETAIL



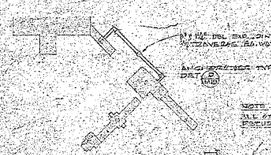
DOMESTIC SYS. & FIRE SYS. ISOLATION VALVE & EXPANSION JNT. & ANCHOR PLAN



EXPANSION JOINT & ANCHOR PLAN, FIRE & DOMESTIC SYS.



EXPANSION JOINT & ANCHOR PLAN, STEEL & COND. RETURN



UTILITY TRENCH PIPE LEGEND

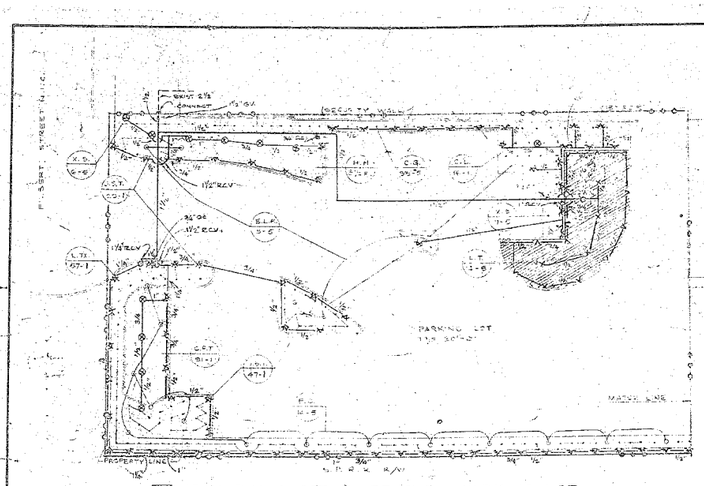
MARK	DOM. H.W.	H.W.C.	H.W.S.	H.W.R.	CH. W.	CH. R.
A	4"	1½"	8"	8"	10"	10"
B	4"	1½"	8"	10"	10"	-
C	4"	1½"	8"	4"	10"	6"
D	4"	1½"	6"	4"	10"	6"
E	4"	1½"	6"	6"	10"	6"
F	4"	1½"	6"	3"	10"	6"
G	4"	1½"	6"	6"	10"	8"
H	4"	1½"	6"	6"	10"	10"
J	4"	1½"	6"	6"	10"	10"
K	4"	1½"	6"	6"	10"	8"
L	4"	1½"	6"	6"	8"	8"
M	4"	1½"	6"	6"	8"	8"
N	4"	1½"	6"	6"	8"	8"
P	4"	1½"	6"	6"	8"	8"
Q	4"	1½"	6"	6"	8"	8"
R	4"	1½"	6"	6"	8"	8"
S	4"	1½"	6"	6"	8"	8"
T	4"	1½"	6"	6"	8"	8"
U	4"	1½"	6"	6"	8"	8"
V	4"	1½"	6"	6"	8"	8"
W	4"	1½"	6"	6"	8"	8"
X	4"	1½"	6"	6"	8"	8"
Y	4"	1½"	6"	6"	8"	8"
Z	4"	1½"	6"	6"	8"	8"
AA	4"	1½"	6"	6"	8"	8"
BB	4"	1½"	6"	6"	8"	8"
CC	4"	1½"	6"	6"	8"	8"
DD	4"	1½"	6"	6"	8"	8"
EE	4"	1½"	6"	6"	8"	8"
FF	4"	1½"	6"	6"	8"	8"
GG	4"	1½"	6"	6"	8"	8"
HH	4"	1½"	6"	6"	8"	8"
JJ	4"	1½"	6"	6"	8"	8"
KK	4"	1½"	6"	6"	8"	8"
LL	4"	1½"	6"	6"	8"	8"
MM	4"	1½"	6"	6"	8"	8"
NN	4"	1½"	6"	6"	8"	8"
PP	4"	1½"	6"	6"	8"	8"
QQ	4"	1½"	6"	6"	8"	8"
RR	4"	1½"	6"	6"	8"	8"
SS	4"	1½"	6"	6"	8"	8"
TT	4"	1½"	6"	6"	8"	8"
UU	4"	1½"	6"	6"	8"	8"
VV	4"	1½"	6"	6"	8"	8"
WW	4"	1½"	6"	6"	8"	8"
XX	4"	1½"	6"	6"	8"	8"
YY	4"	1½"	6"	6"	8"	8"
ZZ	4"	1½"	6"	6"	8"	8"
AAA	4"	1½"	6"	6"	8"	8"
BBB	4"	1½"	6"	6"	8"	8"
CCC	4"	1½"	6"	6"	8"	8"
DDD	4"	1½"	6"	6"	8"	8"
EEE	4"	1½"	6"	6"	8"	8"
FFF	4"	1½"	6"	6"	8"	8"
GGG	4"	1½"	6"	6"	8"	8"
HHH	4"	1½"	6"	6"	8"	8"
JJJ	4"	1½"	6"	6"	8"	8"
KKK	4"	1½"	6"	6"	8"	8"
LLL	4"	1½"	6"	6"	8"	8"
MMM	4"	1½"	6"	6"	8"	8"
NNN	4"	1½"	6"	6"	8"	8"
PPP	4"	1½"	6"	6"	8"	8"
QQQ	4"	1½"	6"	6"	8"	8"
RRR	4"	1½"	6"	6"	8"	8"
SSS	4"	1½"	6"	6"	8"	8"
TTT	4"	1½"	6"	6"	8"	8"
UUU	4"	1½"	6"	6"	8"	8"
VVV	4"	1½"	6"	6"	8"	8"
WWW	4"	1½"	6"	6"	8"	8"
XXX	4"	1½"	6"	6"	8"	8"
YYY	4"	1½"	6"	6"	8"	8"
ZZZ	4"	1½"	6"	6"	8"	8"
AAAA	4"	1½"	6"	6"	8"	8"
BBBB	4"	1½"	6"	6"	8"	8"
CCCC	4"	1½"	6"	6"	8"	8"
DDDD	4"	1½"	6"	6"	8"	8"
EEEE	4"	1½"	6"	6"	8"	8"
FFFF	4"	1½"	6"	6"	8"	8"
GGGG	4"	1½"	6"	6"	8"	8"
HHHH	4"	1½"	6"	6"	8"	8"
JJJJ	4"	1½"	6"	6"	8"	8"
KKKK	4"	1½"	6"	6"	8"	8"
LLLL	4"	1½"	6"	6"	8"	8"
MMMM	4"	1½"	6"	6"	8"	8"
NNNN	4"	1½"	6"	6"	8"	8"
PPPP	4"	1½"	6"	6"	8"	8"
QQQQ	4"	1½"	6"	6"	8"	8"
RRRR	4"	1½"	6"	6"	8"	8"
SSSS	4"	1½"	6"	6"	8"	8"
TTTT	4"	1½"	6"	6"	8"	8"
UUUU	4"	1½"	6"	6"	8"	8"
VVVV	4"	1½"	6"	6"	8"	8"
WWWW	4"	1½"	6"	6"	8"	8"
XXXX	4"	1½"	6"	6"	8"	8"
YYYY	4"	1½"	6"	6"	8"	8"
ZZZZ	4"	1½"	6"	6"	8"	8"

MECHANICAL PLOT PLAN

SAN FERNANDO VALLEY BRANCH JUVENILE HALL

ARCHITECTS ASSOCIATED
KEITH S. WING F.A.I.A. - WILLIAM ALLEN A.I.A.
SOUTH PINE AVE. LONG BEACH, CALIFORNIA

SAN FERNANDO VALLEY BRANCH JUVENILE HALL
SAN FERNANDO VALLEY JUVENILE HALL SITE PLAN
FOR REFERENCE ONLY
DEPARTMENT OF PUBLIC WORKS
COUNTY OF LOS ANGELES
CALIFORNIA



PLANTING & SPRINKLER PLAN - PARKING LOT
SCALE 1"=20'

REFER TO SPRINKLER LEGEND SHEET L-6
EXISTING PLANTING & LAWNS TO REMAIN AS SHOWN

GENERAL NOTES

DELETE FOLLOWING QUANTITIES OF GROUND COVER
5 FLATS RCSP
6 FLATS HHH
6 FLATS GU

○ PLANT SYMBOL
NEW QUANTITY
QUANTITY SHOWN ON PLAN
PLANT CONTAINER SIZE
* INDICATES TREES NOT TO BE PLANTED
○ THE FOLLOWING CHANGES IN QUANTITIES IN THE PLANT LIST SHALL BE NOTED

SYM	PLANT NAME	QUANTITIES SHOWN ON PLAN	NEW QUANTITY	NOTES
EC	EUCALYPTUS ERYTHRODORA	111	57	
RSP	RUELLIA PENINSULARIS	102	60	
FU	FRAXINUS UHDEI	106	31	
LT	LIRIODENDRON TULIPIFERA	83	27	
PR	PINUS RADIATA	21	18	
MW	MYOPORUM LAETUM 'WHITE'	230	0	
JPG	JUNIPERUS CHINENSIS 'PFITZERIANA'	148	140	
MME	MELALEUCA MICROPHYLLA	108	0	
JPC	JUNIPERUS CHINENSIS 'PFITZERIANA'	178	242	
AU	ARBUTUS UNEDO	76	70	
JT	JUNIPERUS CHINENSIS 'TAMARISCIFOLIA'	9	1	
LI	LAGERSTROEMIA INDICA	30	23	
GH	GAZANIA HYBRID	150 FLATS	151 FLATS	
ED	EUCALYPTUS DIVERSICOLOR	10	15	NOTE ON ORIGINAL PLANT LIST: 7,000 CUTTINGS
SM	SCHINUS MOLLE	13	10	SUBSTITUTE AS NOTED BELOW
PU	PINUS HALAPENSIS	31	23	
GTM	GLEDITSIA TRIACANTHOS 'MOMBRANCH'	15	0	
RPS	ROBINIA PSEUDOACACIA 'SUMMER SNOW'	10	5	

DELETED LAWN
NEW LAWN

○ ALL PLANTING SHALL BE IN ACCORDANCE WITH CONTRACT DRAWINGS EXCEPT AS INDICATED BELOW:

SYM	PLANT NAME	QUANTITY	SIZE
LTM	LIGUSTRUM TEXANUM	0	57 1GAL
HH	HEDERA HELIX 'HIBERNICA'	1620 FLATS	5 FLATS
CS	CALLISTEMON SPECIOSUS	0	39
XS	XYLOSMA SENTICOSA	36	60
CL	CALLISTEMON LANCEOLATUS	102	120
CRT	CARISSA GRANDIFLORA 'TUFTY'	600	681

NOTE: DELETE ALL PLANTING THIS AREA AND SUBSTITUTE PLANTING SHOWN IN 20 SCALE SUPPLEMENTARY REVISE EXCEPT LAWN NEW PLANT QUANTITY

KEY
EUCALYPTUS ERYTHRODORA — PLANT SYMBOL
QUANTITY 57 — PLANT CONTAINER SIZE
1 = ONE GALLON
5 = FIVE GALLON
F = FLAT

NOTE: SECURITY WALL FOOTINGS HAVE BEEN DELETED IN PREPARING FOR CONTRACT. ——— INDICATES TRENCH, DELETE LAWN AND RELOCATE PLANT MATERIAL ON SITE AS REQUIRED

TYPICAL PILASTER AT BOY'S SCHOOL
SCALE: 1/2"=1'-0"

3" CRUSHED ROCK - 3/4" TO BE PUT IN PLACE BY LANDSCAPE CONTRACTOR. FOR WEED-KILLER SEE SPECS.

SAN FERNANDO VALLEY BRANCH JUVENILE HALL
SUPPLEMENTAL CONTRACT
PLANTING PLAN

KENNETH S. WING F.A.I.A. - WILLIAM ALLEN A.I.A.
ARCHITECT'S ASSOCIATED
LONG BEACH, CALIFORNIA

FACILITIES DEPARTMENT
ARCHITECTURAL DIVISION
COUNTY OF LOS ANGELES
APPROVED:
DATE:
DRAWN BY:
CHECKED BY:
L.A. CO. NO.
AS-BUILT CONDITIONS
DES. BY:
JOB CAPTAIN - DIRECTED:
SAN FERNANDO JUVENILE
DESIGNATION
SCALE
FOR BIDDING
DATE
MADE
SHEET
OF SHEETS
CAPITOL PROJ.

TAP 6" C.W. MAIN FOR 3/4" PRESSURE LINE FOR 12" CONTROLLER

NEXT TO WALK

CONTROLLER "C"

SHRUB & LAWN AREA "D"

TYPICAL OF AREA "A"

BLDG. 10

BLDG. 11

BLDG. 12

BLDG. 1

LOCATE M.C.V. ADJACENT TO CURB

1½" M.C.V.

2" R.C.V.

DONT RAISE

3" TRANSITE

1" R.C.V.

2½" R.C.V.

203'-0"

SIDEWALK

3" G.V.

S. FENCE

1½" R.C.V.

1" R.C.V.

SEE MECH. SECTION

4" CAPPED POINT OF CONNECTION

EXIST. 6"

3" MASTER V.B. SEE SPECS. LOCATED ON MOUND.

1¼" M.C.V.

NOZZLE LINE 5' O.C.

SUPPORTED BY RINGS (10 OC)

N

FACILITIES DEPARTMENT
ARCHITECTURAL DIVISION
COUNTY OF LOS ANGELES

APPROVED:

CHIEF ARCHITECT

DATE: REC. INTL.

FOR CONTRACT AWARD

DRAWN BY

CHECKED BY

L.A. CO. NO.

AS BUILT CONFORMANCE

LANDSCAPE SPRINKLER PLANS

SAN FERNANDO VALLEY BRANCH JUVENILE HALL

DEMOLITION & SITE CLEARANCE PLOT PLAN

FOR REFERENCE ONLY

SHEET NO. L-5

SAN FERNANDO VALLEY BRANCH JUVENILE HALL

SOUTH WEST QUARTER

KENNETH S. WING F.A.I.A. - WILLIAM ALLEN A.I.A. ASSOCIATED ARCHITECTS

SYLMAR, CALIFORNIA

JOB NO. 613

DRAWING NO. L-5

CONTRACT NO.

CLERICAL PROJECT NO. (L.A.)

SHEET NO.

GPM	PIPE	TYPE L
1	3/4"	3/4"
2	1"	1"
3	1"	1"
4	1"	1"
5	1"	1"
6	1"	1"
7	1"	1"
8	1"	1"
9	1"	1"
10	1"	1"
11	1"	1"
12	1"	1"
13	1"	1"
14	1"	1"
15	1"	1"
16	1"	1"
17	1"	1"
18	1"	1"
19	1"	1"
20	1"	1"
21	1"	1"
22	1"	1"
23	1"	1"
24	1"	1"
25	1"	1"
26	1"	1"
27	1"	1"
28	1"	1"
29	1"	1"
30	1"	1"
31	1"	1"
32	1"	1"
33	1"	1"
34	1"	1"
35	1"	1"
36	1"	1"
37	1"	1"
38	1"	1"
39	1"	1"
40	1"	1"
41	1"	1"
42	1"	1"
43	1"	1"
44	1"	1"
45	1"	1"
46	1"	1"
47	1"	1"
48	1"	1"
49	1"	1"
50	1"	1"

- NOZZLE LINE - CONTROLLER 5' O.C.
- PEDESTAL MOUNTED - AUTOMATIC CONTROLLER
- REMOTE CONTROL VALVES - NORMALLY OPEN - SEE MANUFACTURER'S SPECIFICATIONS
- GATE VALVES
- MANUAL CONTROL VALVES
- PRESSURE TYPE MASTER VACUUM BREAKERS
- HOSE BIBS — LOCATE AT CURB
- HOSE BIBS IN CONCRETE PIPE 14-16 ABOVE GROUND.
- SIZED AS NOTED

NOTES

LOCATE ALL GATE VALVES AND MANUAL CONTROL VALVES ADJACENT TO CURBS OR PAVED AREAS WHERE EVER POSSIBLE

ALL GATE VALVES AND MANUAL CONTROL VALVES TO BE LOCATED IN LOCKTOP YARD BOXES

HOSE BIBS AT THE TOP OF CONCRETE PIPE IN SECURITY WALL ARE TO BE LEFT PARTIALLY OPEN SO THAT ALL HOSE BIBS ON SAME GATE VALVE GIVE BALANCED WATERING OPERATION.

LOCATION OF SPRING HEADS IN FRONT OF FIRE DOOR ARE TO BE ADJUSTED SO THAT BOTH OPERATE PROPERLY.

GATE VALVES TO BE LINE SIZE.

DESIGN PRESSURE 75# MINIMUM

(C/9) = CONTROLLER / STATION

○ 1" R.C.V. = SIZE OF REMOTE CONTROL VALVE

□ = QUICK COUPLER O.C. 3/4"

ADJUST FOR THROW

1¼" M.C.V. — AT RIGHT OF PAVING

PAVING

NOZZLE LINE 5' O.C.

POINT OF CONNECTION 4" CAP

G.V./4.B. 1¼" 16 MAIN (SEE MECH. SECT.)

CONTROLLERS A & B AT END OF WALL

3/4" LINE TO SOURCE

2½" R.C.V.

BLDG. 5

3" TRANSITE

4" MASTER V.B. SEE SPECS

BLDG. 6

BLDG. 7

BLDG. 8

BLDG. 9

TYPICAL OF AREA "A"

SHRUB AND LAWN AREA "A"

4" TRANSITE

4" G.V.

1" R.C.V.

1¼" R.C.V.

2" R.C.V.

2½" R.C.V.

CONTROLLER "C"

N

FACILITIES DEPARTMENT	DATE	LANDSCAPE PRINTOUT	SHEET NO.
ARCHITECTURAL DIVISION COUNTY OF LOS ANGELES	DEC 1974	SAN FERNANDO VALLEY BRANCH JUVENILE HALL	1 OF 2 SHEETS
APPROVED:	DRAWN BY		DRAWING NO. L-5
CHIEF ARCHITECT	CHECKED BY	DEMOLITION & SITE CLEARANCE PLAN OF SYLMAR AREA	
	L.A. CO. NO.	FOR REFERENCE ONLY	
	AS-BUILT CORRECTIONS		

SAN FERNANDO VALLEY BRANCH JUVENILE HALL

ARCHITECT'S ASSOCIATED

KENNETH S. WING F.A.I.A. - WILLIAM ALLEN A.I.A.

320 LINDEN AVE. LONG BEACH CALIFORNIA

SYLMAR, CALIFORNIA

LANDSCAPE SPRINKLER PLAN

NORTH-WEST QUARTER

JOB NO. 6113

DATE 12-13-74

DRAWN JOL

CHECKED

SPECIAL PROJECT NO. 7007

AS-BUILT NO.

BLDG. 18

BLDG. 5

BLDG. 4

BLDG. 12

2" R.C.V.

1" R.C.V.

3" TRANSITE

2½" R.C.V.

1½" R.C.V.

3" G.V.

4" G.V.

N

SAN FERNANDO VALLEY BRANCH JUVENILE HALL

SAN FERNANDO, CALIFORNIA

GRADING & DRAINAGE PLAN

NORTH EAST QUARTER

6113

KENNETH S. WING F.A.I.A. - WILLIAM ALLEN A.I.

LONG BEACH, CALIFORNIA

BLDG. 16

BLDG. 17

BLDG. 14

BLDG. 15

BLDG. 13

CONTROLLER "E"

8" CAP STUB-OUT FOR 3/4" PRESSURE LINE TO CONTROLLER

EDGE OF COURT

4" TRANSITE

TRANSITE

3" TRANSITE

LIGHT POLE

LIGHT PIT

5" A.C.

NOZZLE

1" R.C.V.

1½" R.C.V.

2" R.C.V.

2½" R.C.V.

3" R.C.V.

3/4" R.C.V.

3/4" M.C.V.

1¼" R.C.V.

2" R.C.V.

2½" R.C.V.

3" R.C.V.

1" R.C.V.

1½" R.C.V.

2" R.C.V.

2½" R.C.V.

3" R.C.V.

1" R.C.V.

1½" R.C.V.

2" R.C.V.

2½" R.C.V.

3" R.C.V.

1" R.C.V.

1½" R.C.V.

2" R.C.V.

2½" R.C.V.

3" R.C.V.

3/4" R.C.V.

1" R.C.V.

1½" R.C.V.

2" R.C.V.

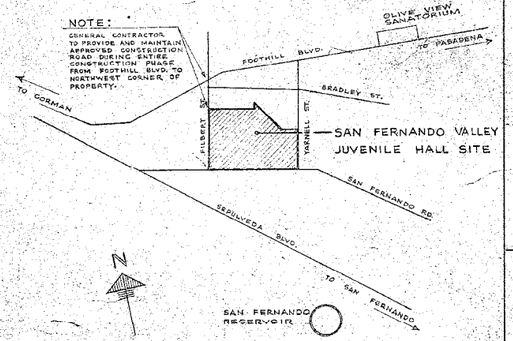
2½" R.C.V.

3

NOTE:

1. ALL CONC BLOCK SHALL BE SCORED BLOCK WITH RAKED JOINTS UNLESS OTHERWISE NOTED.
   - ALL CONCRETE BLK SHALL BE 8" THICK UNLESS OTHERWISE NOTED.
   - SECURITY WALL CONC BLK SHALL BE STD 8"x8"x16" STACK BOND WITH TROWEL VERT. JOINTS & WEATHERED HORIZ. JOINTS WHERE SECURITY WALL CONNECTS TO BLDG. BLDG. SHALL HAVE SAME FINISH & MINT AS SECURITY WALL.
2. ALL METAL STUDS SHALL BE 3½" UNLESS OTHERWISE NOTED.

NOTE:
GENERAL CONTRACTOR TO PROVIDE AND MAINTAIN APPROVED CONSTRUCTION ROAD DURING ENTIRE CONSTRUCTION PHASE FROM FOOTHILL BLVD. TO NORTHWEST CORNER OF PROPERTY.



VICINITY MAP
NO SCALE

SECOND FLOOR PLAN
SCALE 1/16"=1'-0"

PARTIAL FIRST FLOOR PLAN - WEST
SCALE 1/16"=1'-0"

NOTE: CONTINUATION OF RAMPS SHOWN ON SHT. A-10

PARTIAL FIRST FLOOR PLAN - EAST

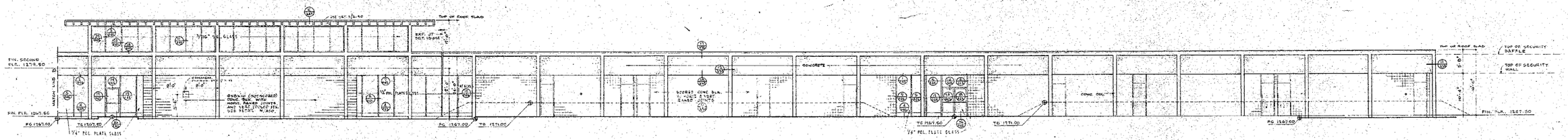
LEGEND

FACILITIES DEPARTMENT	DEC 1972	BLDG. & FLOOR PLANS	3661
ARCHITECTURAL DIVISION COUNTY OF LOS ANGELES	DRAWN BY	SAN FERNANDO VALLEY JUVENILE HALL	BOARD NO. 5065 B
	CHECKED BY	DEMOLITION & SITE CLEARANCE	PROJECT NO. 7865
	L.A. CO. APP.		DRAWING NO.
CHIEF ARCHITECT	ARCHITECT IN CHARGE	FOR REFERENCE ONLY	A-2

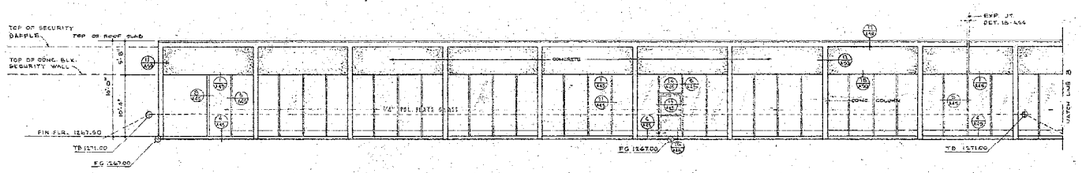
AS BUILT

SAN FERNANDO VALLEY JUVENILE HALL
SAN FERNANDO, CALIFORNIA

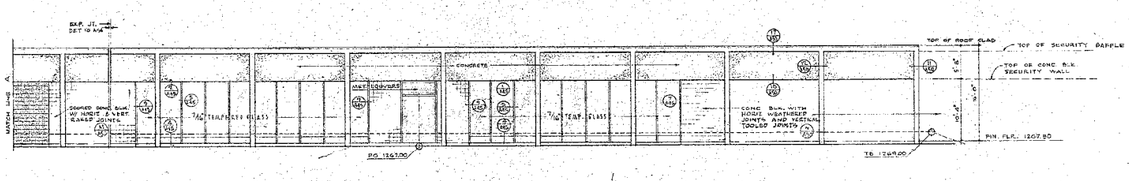
ARCHITECTS ASSOCIATED
KENNETH S. WING F.A.I.A. - WILLIAM ALLEN A.I.A.
LONG BEACH, CALIFORNIA



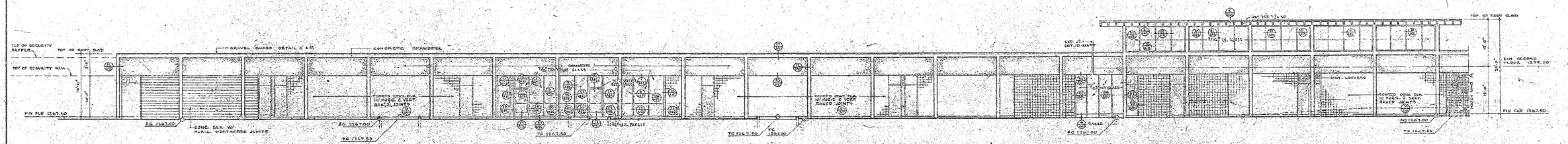
SOUTH ELEVATION- EAST HALF



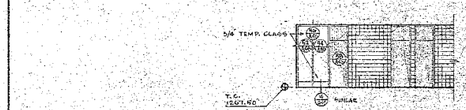
SOUTH ELEVATION - WEST HALF



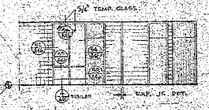
NORTH ELEVATION - WEST HALF



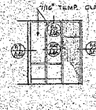
NORTH ELEVATION - EAST HALF



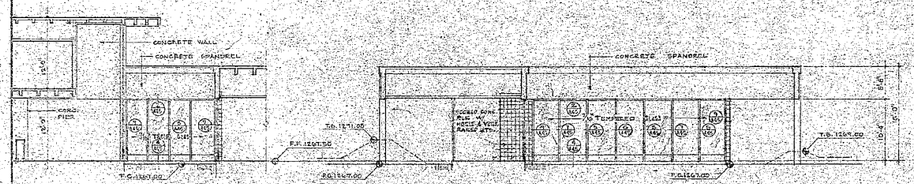
ELEVATION AX



ELEVATION AY

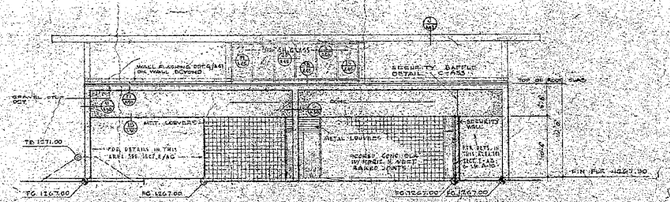


ELEVATION AZ

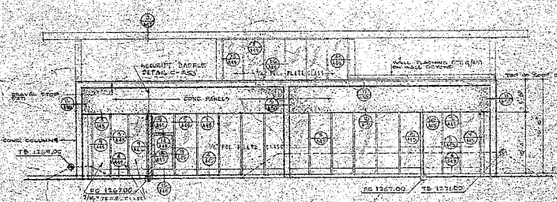


SOUTH PATIO ELEVATION

WEST PATIO ELEVATION



EAST ELEVATION



WEST ELEVATION

SCALE: 1/8" = 1'-0"

NOTE:
SECURITY FENCES - SHOWN FOR CLARITY
FOR ELEVATIONS SEE SHEET A 10 & A 12.
SEE SHEET A-10 FOR PATIO ELEVATIONS.

ARCHITECTS ASSOCIATED
KENNETH S. WING F.A.I.A. - WILLIAM ALLEN A.I.A.
10 ELDEN AVE. LONG BEACH, CALIFORNIA

SAN FERNANDO VALLEY BRANCH JUVENILE HALL
FOR THE COUNTY OF LOS ANGELES
SYLMAR, CALIFORNIA

ADMINISTRATION BUILDING
EXTERIOR ELEVS.

JOB NO. 5113
DATE IN OFFICE
DATE OF ISSUE
REVISIONS

SPEC. NO. 2229 OF 1963
CAPITAL PROJECT NO. 77267
SHEET NO. A 9

FACILITIES DEPARTMENT
ARCHITECTURAL DIVISION
COUNTY OF LOS ANGELES
APPROVED
CHIEF ARCHITECT

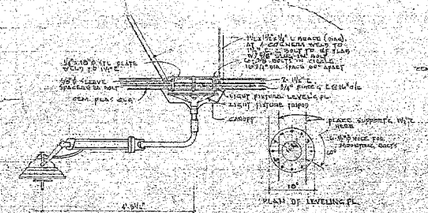
DATE DEC 1964
BLDG. ELEVATIONS
DEPARTMENT OF CAPITAL PROJECTS
DRAWN BY
CHECKED BY
L.A. CO. NO.
AS BUILT CORRECTIONS
SAN FERNANDO VALLEY BRANCH JUVENILE HALL
DEMOLITION & SITE CLEARANCE 16860 FILBERT ST. SYLMAR, CA.
FOR REFERENCE ONLY
DRAWING NO. 5-64

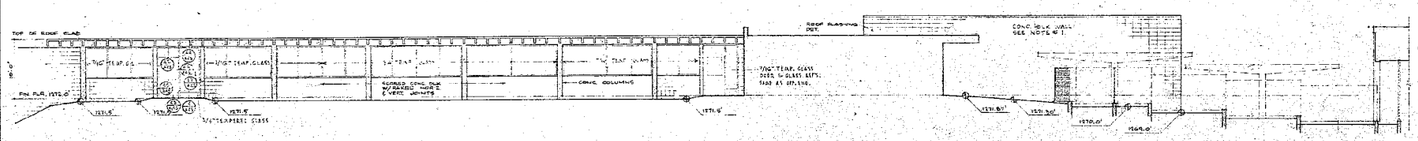
INTERIOR FINISH SCHEDULE

NO.	ROOM	INTERIOR MATERIAL FLOOR	BASE	WALLS	WAINS.	CEIL.	FIN. CLG. HEIGHT	PAINT (SEE NOTE #7) WALLS	CEIL.	DOORS	TRIM	CS'WK.	REMARKS
1-2	SUPERVISING D.P.O. BOYS	ASPH. TILE	PAINT -	CONC. BLK.		AC. TILE 'B'	8'-0"	5 B		9	2		5 NO PAINT ON CONC. BLK. WALLS
3	MOVEMENT CONT. & RECEP.	ASPH. TILE	PAINT	CONC. BLK.		AC. TILE 'A'	10'-0" & 11'-10"	6 B		9	2		6 NO PAINT ON CONC. BLK. WALLS
4	AGENCY INTERVIEW	ASPH. TILE	PAINT & VCT	CONC. BLK. & GLASS		AC. TILE 'A'	10'-0"	5 B		9	2		5 NO PAINT ON CONC. BLK. WALLS
5	SUPERVISING D.P.O. GIRLS	ASPH. TILE	PAINT	CONC. BLK.		AC. TILE 'A'	8'-0"	5 B		9	2		5 NO PAINT ON CONC. BLK. WALL
6	CONTROL CORRIDOR	ASPH. TILE	PAINT	CONC. PAN & CONC. BLK.		AC. TILE 'A'	VARIES 9'-0" TO 10'-8½"	ACOUS. PANEL		9	2	1	6 1 HOUR CEILING - NO PAINT ON JOIST BLK. WALLS
7-8	CORRIDOR	ASPH. TILE	PAINT & MAT.	CONC. BLK. & CONC.		AC. TILE 'A'	9'-10½"	4 A		5	2		5 1 HOUR CEILING, & NO PAINT ON CONC. BLK. WALLS
9	AGENCY INTERVIEW	ASPH. TILE	PAINT	CONC. BLK.		AC. TILE 'A'	10'-0"	5 B		9	2		5 NO PAINT ON CONC. BLK. WALLS.
10	CLERICAL	ASPH. TILE	PAINT	CONC. BLK.		AC. TILE 'A'	8'-0"	5 B		9	2		5 NO PAINT ON CONC. BLK. WALLS.
11-19	DIRECTOR	ASPH. TILE	PAINT	CONC. PAN & CONC. BLK.		AC. TILE 'A'	8'-0"	5 B		9	2		5 NO PAINT ON CONC. BLK. WALLS.
13-22	BEDROOM	CONC.	PAINT & CONC.	CONC. BLK.		EXPOSED CONC.	9'-1½"	5 B		9	2		5 NO PAINT ON CONC. BLK. WALLS.
23-24	PHYSIOTHERAPY	ASPH. TILE	PAINT & MAT.	CONC. PLAS.		AC. TILE 'A'	8'-0"	3		9	2		
25-26	CLINIC	ASPH. TILE	TILE & MET.	CONC. PLAS.		AC. TILE 'A'	8'-0"	3		9	2	1	
27-28	WAITING	ASPH. TILE	PAINT & MET.	CONC. BLK. & CONC.		AC. TILE 'A'	VARIES 8'-0"	5 B		9 & 16	2	1 FS STONE	5 NO PAINT ON CONC. BLK. WALLS
29-30	CONTROL	ASPH. TILE	PAINT & MET.	CONC. BLK.		AC. TILE 'A'	7'-11½"	4 A		5	2		5 NO PAINT ON CONC. BLK. WALLS.
31-32	VESTIBULE	ASPH. TILE	PAINT & MET.	PLAS.			7'-11½"	3	3	5	2		
33	HOUS. TOILET	UNGLAZED CER. TILE	GLAZED CER. TILE	CER. TILE	GLAZED CER. TILE	CER. PLAS.	7'-11½"	3	3	5	2		8 CERAMIC TILE WAINSCOT 6'-0" HIGH
34	WOMEN TOILET	UNGLAZED CER. TILE	GLAZED CER. TILE	CER. TILE	GLAZED CER. TILE	CER. PLAS.	7'-11½"	3	3	5	2		8 CERAMIC TILE WAINSCOT 6'-0" HIGH
35-36	HOUSEKEEPING	CONC.	CEMENT	CONC. BLK. & CEM. PLAS.		CEM. PLAS.	7'-11½"	5 B	3	5	2	1	5 NO PAINT ON CEMENT BASE, DET. 'J' A48
37-38	UNEN.	CONC.	PAINT & MET.	CONC. BLK. & CEM. PLAS.		PLAS.	7'-11½"	5 B	3	5	2	1	5 NO PAINT ON CONC. BLK. WALLS.
39-40	SHOWER	UNGLAZED CER. TILE	GLAZED CER. TILE	GLAZED CER. TILE	GLAZED CER. TILE	GLAZED CER. TILE	7'-11½"	3	3	5	2		8 CER. TILE WAINSCOT 9'-8½" H.
41-47	BEDROOM	CONC.	PAINT & CONC.	CONC. BLK. & CEM. PLAS.		EXPOSED CONC.	9'-1½"	5 B	4	9	2		5 NO PAINT ON CONC. BLK. WALLS.
48	STORAGE	CONC.	PAINT	CONC. BLK. & CEM. PLAS.		PLAS.	7'-11½"	3	3	5	2	1	
49-50	DOCTORS OFFICE	ASPH. TILE	PAINT & MET.	CONC. BLK. & CEM. PLAS.		AC. TILE 'A'	7'-11½"	3	3	5	2		5 NO PAINT ON CONC. BLK. WALLS.
51	CONFERENCE	ASPH. TILE	PAINT & MET.	CONC. BLK. & CEM. PLAS.		AC. TILE 'A'	7'-11½"	5 B	3	5	2		5 NO PAINT ON CONC. BLK. WALLS.
52	SUPERVISING NURSE	ASPH. TILE	PAINT & MET.	CONC. BLK. & CEM. PLAS.		AC. TILE 'A'	7'-11½"	5 B	3	5	2		5 NO. PAINT ON CONC. BLK. WALLS.
53	LABORATORY	ASPH. TILE	METAL	CEM. PLAS.		AC. TILE 'A'	7'-11½"	3		5	2	1	
54	SERVICE PANTRY	VINYL ASB. TILE	METAL	CEM. PLAS.		AC. TILE 'A'	7'-11½"	3	3	5	2		
55	MEDICAL RECORDS	ASPH. TILE	PAINT & MET.	CONC. BLK. & CEM. PLAS.		PLAS.	7'-11½"	5 B	3	5	2		5 NO PAINT ON CONC. BLK. WALLS.
56	HEAD NURSE & CLERICAL	ASPH. TILE	PAINT & MET.	CONC. BLK. & CEM. PLAS.		AC. TILE 'A'	7'-11½"	5 A		9	2		5 NO PAINT ON CONC. BLK. WALLS.
57-58	CORRIDOR	ASPH. TILE	PAINT & MET.	CONC. BLK. & CEM. PLAS.		AC. TILE 'A'	9'-1½"	4 A		5	2		5 1 HOUR CEILING - & NO PAINT ON CONC. PLYWALL
59-60	INMATE DRESSING	ASPH. TILE	METAL	CEM. PLAS.		CEM. PLAS.	7'-11½"	3	3	5	2		60 OIL MANHOLES.
61-62	MEDICAL EXAM. RM.	ASPH. TILE	METAL	CEM. PLAS.		CEM. PLAS.	7'-11½"	3	3	5	2		
63	STAFF LOUNGE	ASPH. TILE	PAINT & MET.	CONC. BLK. & CEM. PLAS.		AC. TILE 'A'	7'-11½"	5 A		9	2		5 NO PAINT ON CONC. BLK. WALLS.
64	UTILITY	CONC.	CEMENT	CONC. BLK. & CEM. PLAS.		CEM. PLAS.	7'-11½"	5 B	3	5	2		5 NO PAINT ON CEMENT BASE, DET. 'J' A 48
65	WOMEN STAFF LOUNGE	ASPH. TILE	PAINT & MET.	CONC. BLK. & CEM. PLAS.		AC. TILE 'A'	7'-11½"	5 A		9	2		6 NO PAINT ON CONC. BLK. WALLS.
66-67	VESTIBULE	ASPH. TILE	METAL	PLAS.		PLAS.	7'-11½"	3	3	5	2		
68	MEN STAFF TOILET	UNGLAZED CER. TILE	GLAZED CER. TILE	GLAZED CER. TILE	GLAZED CER. TILE	CER. PLAS.	7'-11½"	3	3	5	2		8 CERAMIC TILE WAINSCOT 6'-0" HIGH
69	WOMEN STAFF TOILET	UNGLAZED CER. TILE	GLAZED CER. TILE	GLAZED CER. TILE	GLAZED CER. TILE	CER. PLAS.	7'-11½"	3	3	5	2		8 CERAMIC TILE WAINSCOT 6'-0" HIGH
70	SUPERVISED CORRIDOR	ASPH. TILE	PAINT & MET.	CONC. BLK. & PLAS.		AC. TILE 'A'	9'-1½"	4 A		5	2		5 1 HOUR CEILING & NO PAINT ON CONC. BLK. WALLS.
71	MEDICAL SUPPLIES	ASPH. TILE	PAINT & MET.	CONC. BLK. & CEM. PLAS.		PLAS.	7'-11½"	5 B	3	5	2	1	5 NO PAINT ON CONC. BLK. WALLS.
72	TREATMENT RM.	UNGLAZED CER. TILE	GLAZED CER. TILE	GLAZED CER. TILE		CEM. PLAS.	7'-11½"		3	5	2		
73	STERILIZING RM.	UNGLAZED CER. TILE	GLAZED CER. TILE	CER. TILE		CEM. PLAS.	7'-11½"	3	3	5	2	1	
74-75	DENTAL	ASPH. TILE	METAL	CONC. PLAS.		AC. TILE 'A'	7'-11½"	3		5	2		
76-77	VESTIBULE	ASPH. TILE		PLAS.		AC. TILE 'A'	7'-11½"	3	3	5	2		
78	DENTAL ASSISTANT	ASPH. TILE	PAINT & MET.	CONC. BLK. & CEM. PLAS.		AC. TILE 'A'	7'-11½"	5 A		9	2		5 NO PAINT ON CONC. BLK. WALLS.
79	PSYCH. SECRETARY	ASPH. TILE	PAINT & STL.	CONC. BLK. & CEM. PLAS.		AC. TILE 'A'	7'-11½"	5 A		9	2		5 NO PAINT ON CONC. BLK. WALLS.
80-81	PSYCH. OFFICE	ASPH. TILE	PAINT & MET.	CONC. BLK. & CEM. PLAS.		AC. TILE 'A'	7'-11½"	5 A		9	2	1	5 NO. PAINT ON CONC. BLK. WALLS.
82	DENTAL X-RAY	ASPH. TILE	METAL	PLAS.		PLAS.	7'-11½"	3	3	5	2		
83-84	CLOSET	ASPH. TILE	PAINTED MTL.	CONC. BLK. & CEM. PLAS.		PLAS.	7'-11½"	5 A	4	5	2	6	
85-85	STAIRWAY	RECONC.	PAINT & MTL.	CONC. BLK. & CONC.		PLAS.	12'-0"	5 A	4	5	2		5 REMOVE TOPPING, & NO PAINT ON CONC. BLK WALL
86-87	DARK RM.	ASPH. TILE	METAL	PLAS.		PLAS.	7'-11½"	3	3	5	2		
88	MECHANICAL RM.	CONC.		CONC. & CONC. BLK.		EXPOSED CONC.	10'-0"			5	2		
89	ELECT. EQUIP. RM.	CONC.		CONC. BLK.		EXPOSED CONC.	9'-11½"			5	2		
90	GENERAL STORAGE	CONC.		CONC. BLK.		EXPOSED CONC.	9'-11½"			5	2		
91	JANITOR	CONC.	CEMENT	CONC. BLK.		EXPOSED CONC.	9'-11½"	5 B		5	2	1	5 NO PAINT ON CEMENT BASE, DET. 'J' A 48
92	TELEPHONE EQUIP.	ASPH. TILE	PAINT & MTL.	TILE & CONC. BLK.		EXPOSED CONC.	9'-11½"			5	2		5 1½" PAINT YOUR WAY STAINER
93	COMM. EQUIP.	ASPH. TILE	PAINT & MTL.	TILE & CONC. BLK.		EXPOSED CONC.	9'-11½"	5	5	5	2		5 1½" PAINT YOUR WAY STAINER
94-95	FAN ROOM	CONC.		CONC. BLK.		EXPOSED CONC.	10'-0"	5	5	5	2		5 1½" PAINT YOUR WAY STAINER
97	PUMP & STEAM GEAR	CONC.	METAL	PLAS.		AC. TILE 'A'	VARIES	4	4	5	2		5 REMOVE TOPPING, & NO PAINT ON CONC. BLK WALL
96-99	SPRINKLER	ASPH. TILE	PAINT & MTL.	CONC. BLK. & CONC.		BAC. TILE & EXPOSED CONC.	7'-11½" & 9'-1½"	4 A	4	5	2	265	1 60 LBS. GATCH CUL.
100	MOTOR GENERATOR	CONC.		CONC. BLK.		EXPOSED CONC.	9'-11½"			9	2		

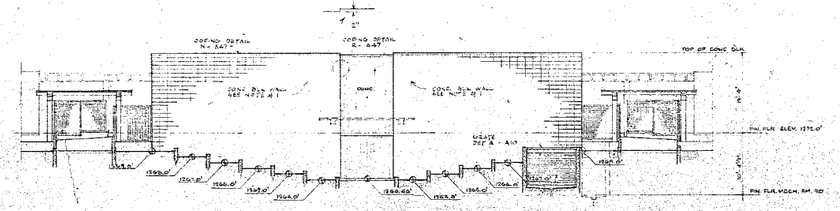
NOTE 7

1. ALL INTERIOR EXPOSED CONCRETE SURFACES SHALL BE PAINTED WITH FINISH #5 UNLESS OTHERWISE NOTED (NO PAINT ON FLOORS)
2. ALL EXTERIOR EXPOSED CONCRETE & PLASTER SURFACES ON BLDG SHALL BE PAINTED IN ACCORDANCE WITH SPECIFICATIONS EXCEPT OTHERWISE NOTED.
3. ALL CONC. MASONRY WALLS SHALL BE SCORED BLOCK W/RAKED JOINTS UNLESS OTHERWISE NOTED. ALL CONC. BLOCK WALLS SHALL BE 8" THICK UNLESS OTHERWISE NOTED.
4. ALL METAL STUDS SHALL BE 3⅝" UNLESS OTHERWISE NOTED.
5. ALL PAINT IN ALL SHALL BE FINISH #5.

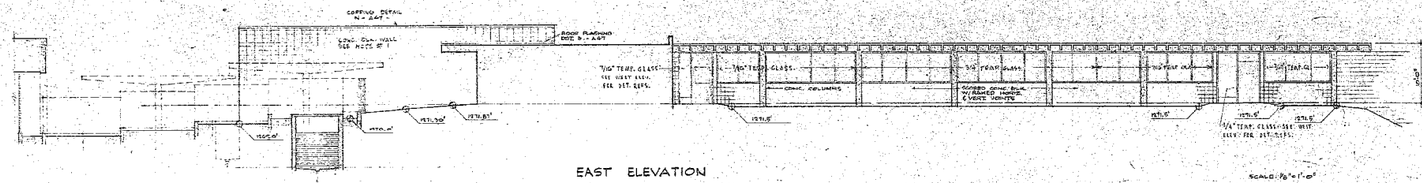

PLAN OF LEVELING FIL.
CEM. PLAS. BASE
CEM. PLAS.
CEM. PLAS.
CEM. PLAS.



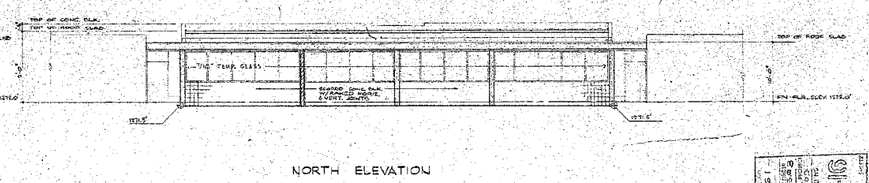
WEST ELEVATION



SOUTH ELEVATION

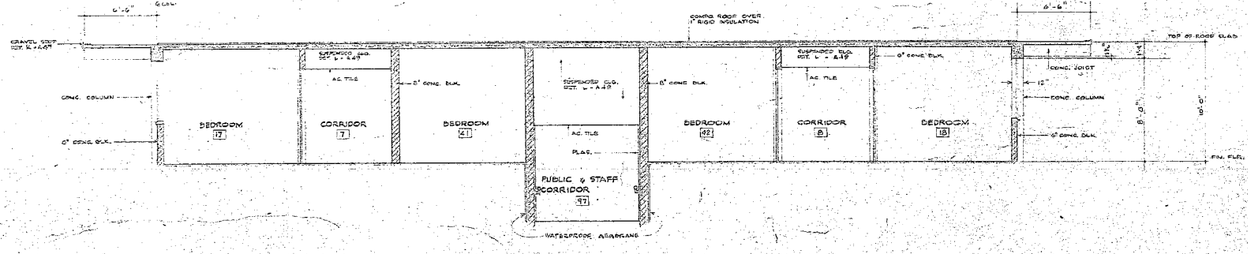


EAST ELEVATION



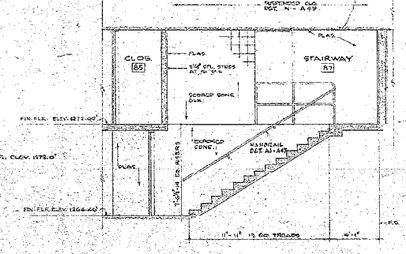
NORTH ELEVATION

SCALE: 1/8"=1'-0"



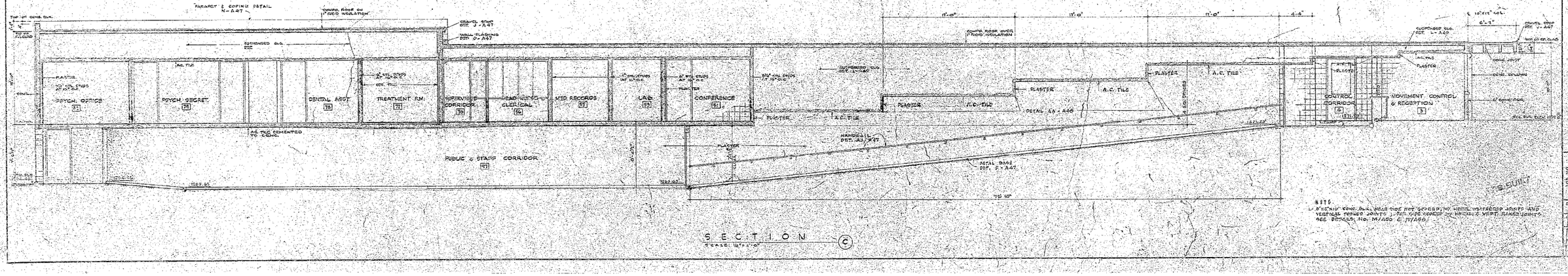
SECTION A

SCALE: 1/4"=1'-0"



SECTION B

SCALE: 1/4"=1'-0"



SECTION C

SCALE: 1/4"=1'-0"

NOTE
1. 8" CONC. BLK. WALL SIDE NOT SCORED W/ HORIZ. WEATHERED JOINTS AND VERTICAL TOOLED JOINTS @ 24'-0" O.C. EXCEPT ON RETURNS @ WEST, STAIRS JOINTS SEE DETAILS, NO. M/A20 & M/A50.

KENNETH S. WING F.A.I.A. ; WILLIAM A. LEN A.I.A.
ARCHITECTS ASSOCIATED
LOS ANGELES 6 — LEROY AVE. — LONG BEACH, CALIFORNIA

SAN FERNANDO VALLEY BRANCH JUVENILE HALL

MEDICAL BUILDING NO. 6
EXTERIOR ELEVATIONS & SECTIONS

SYLMAR, CALIFORNIA

FOR REFERENCE ONLY

FACILITIES DEPARTMENT
ARCHITECTURAL DIVISION
COUNTY OF LOS ANGELES

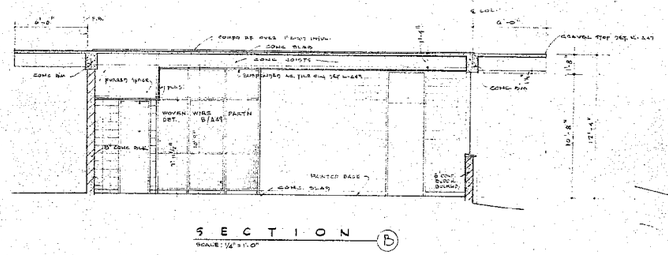
JOB NO.	6113
DATE	12-15-60
DRAWN	JGC
CHECKED	
SPEC. NO.	2215 OR 1741
CAPITAL PROJECT NO.	9677
SHEET NO.	S-5

INTERIOR FINISH SCHEDULE

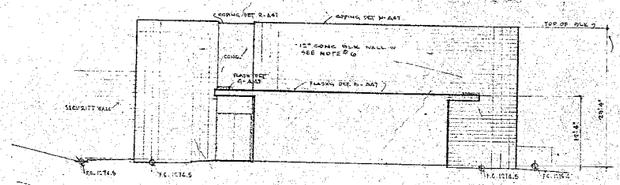
NO.	ROOM	INTERIOR MATERIAL FLOOR	BASE	WALLS	WAINS.	CLG.	FINISH CLG. HGT.	PAINT (SEE NOTE 1 & 2 BELOW) WALLS	CLG.	DOORS	TRIM	CWK.	REMARKS
1	GYM. OR AUDITORIUM	WOOD	WOOD	AC TILE W/ WOOD BAS.		EXPOSED CONC.	20'-0" & 9'-6"	# 4	4	5 & 6	5		# NO PAINT ON CONC. FLR. WALLS.
2	STORAGE	CEMENT	PAINT	CONC. FLR.		EXPOSED CONC.	11'-11½"		4	5	5	1	
3	TOILET	UNGLAZED CER. TILE	GLAZED CER. TILE	CER. PLAS.	GLAZED CER. TILE	CER. PLAS.	7'-11½"	5	5	5	5		5 CERAMIC TILE WAINSCOT 5'-8⅝" HIGH
4	INSTRUCTIONS OFFICE	ASPH. TILE	PAINTED	CONC. FLR.		AC TILE ¾"	11'-11½"	# 4		2 & 5	2		# NO PAINT ON CONC. FLR. WALLS.
5	TOILET	UNGLAZED CER. TILE	GLAZED CER. TILE	CER. PLAS.		CER. PLAS.	7'-11½"	5	5	5	5		
6	HOME, COOK, SEWING	V.A. TILE	PAINTED	CONC. FLR.		AC TILE & CER. PLAS.	11'-11½" & 10'-9"	3	3 (CER. PLAS ONLY	2 & 5	2	1	
7	ARTS & CRAFTS	ASPH. TILE	PAINTED	CONC. FLR. & PLAS.		AC TILE & CER. PLAS.	11'-11½" & 10'-9"	# 3	3 (CER. PLAS ONLY	2 & 5	2	1	# NO PAINT ON CONC. FLR. WALLS.
8 & 9	TOILET	UNGLAZED CER. TILE	GLAZED CER. TILE	CER. PLAS.	GLAZED CER. TILE	CER. PLAS.	7'-11½"	5	5	5	5		5 CERAMIC TILE WAINSCOT 5'-8⅝" HIGH
10	KILN	CEMENT	PAINTED	CONC. FLR. & PLAS.		AC TILE ¾"	10'-9"	# 3					# NO PAINT ON CONC. FLR. WALLS.
11	MECHANICAL	CEMENT	PAINT	CONC. FLR.		EXPOSED CONC.	10'-9"						
12	JANITOR	CEMENT	CEMENT	CONC. FLR. & PLAS.		EXPOSED CONC.	7'-11½"	# 3	3	2	2	1	# NO PAINT ON CEMENT DADO. PET "U" SAT. 465
13	TOILET	UNGLAZED CER. TILE	GLAZED CER. TILE	CER. PLAS.		CER. PLAS.	7'-11½"	5	5	5	5	1	
14	TEACHER'S LOUNGE	ASPH. TILE	PAINT & WAX	CONC. FLR. & PLAS.		AC TILE ¾"	10'-9"	# 3		2 & 5	2	1	# NO PAINT ON CONC. FLR. WALLS.
15	STORAGE	ASPH. TILE	PAINT & WAX	CONC. FLR. & PLAS.		PLASTER	10'-9"	# 3		5	5	1	# NO PAINT ON CONC. FLR. WALLS.
16	CLERK	ASPH. TILE	PAINT & WAX	CONC. FLR. & PLAS.		AC TILE ¾"	7'-11½"	# 3		2 & 5	2	1	# NO PAINT ON CONC. FLR. WALLS.
17	VICE PRINCIPAL	ASPH. TILE	PAINT & WAX	CONC. FLR. & PLAS.		AC TILE ¾"	7'-11½"	# 3		5	5	1	# NO PAINT ON CONC. FLR. WALLS.
18-30	CLASSROOM	ASPH. TILE	PAINTED	CONC. FLR. & PLAS.		AC TILE & FURRING	9'-6½" & 10'-9"	# 3	5 (SLOPED ONLY	2 & 5	2	1	# NO PAINT ON CONC. FLR. WALLS.
31-33	TOILET	UNGLAZED CER. TILE	GLAZED CER. TILE	CER. PLAS.	GLAZED CER. TILE	CER. PLAS.	7'-11½"	5	5	5	5		5 CERAMIC TILE WAINSCOT 5'-8⅝" HIGH
34	VESTIBULE	ASPH. TILE	METAL	PLASTER		PLAS.	7'-11½"	5	5	5	5		
35	TELEPHONE EQUIPMENT	ASPH. TILE	METAL	PLASTER		PLAS.	7'-11½"		5	5	5		# ¾" PLYWOOD FULL HT. WHERE SHOWN.

NOTE 2

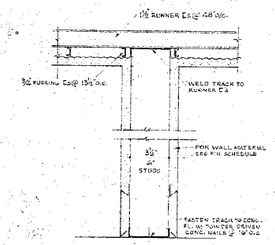
1. ALL INTERIOR CONCRETE CONC. SURFACES SHALL BE PAINTED WITH FINISH "A" UNLESS OTHERWISE NOTED. (NO PAINT ON FLOORS)
2. ALL EXPOSED GRAVITY WORK, PIPING, CONDUIT, ETC. WHICH MAY HAVE TO BE PAINTED IN ACCORDANCE WITH SPECIFICATIONS UNLESS OTHERWISE NOTED.
3. ALL CONC. FLR. SHALL BE SCORED, SEE #1 FLOOR JOISTS UNLESS OTHERWISE NOTED. ALL CONC. FLR. SHALL BE 6" THICK UNLESS OTHERWISE NOTED.
4. ALL METAL STUDS SHALL BE 25 GA. UNLESS OTHERWISE NOTED
5. ALL "PAINTED" BASE SHALL BE FINISH # 6.
6. CONCRETE FLOOR JOINTS NOT SCORED W/ WOOD, WEATHERED JOINTS & VERT. TOOLED JOINTS, FAIR SIDE - SCORED W/ WOOD & VERT. RAKED JOINTS - SEE DETAILS JOINTS 6 NAME



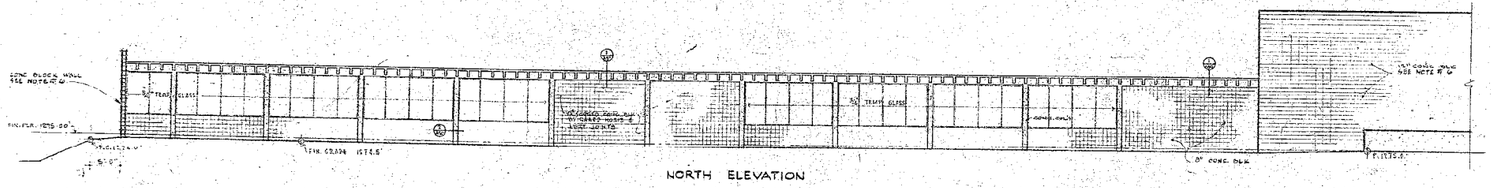
SECTION (B)
SCALE: 1/8" = 1'-0"



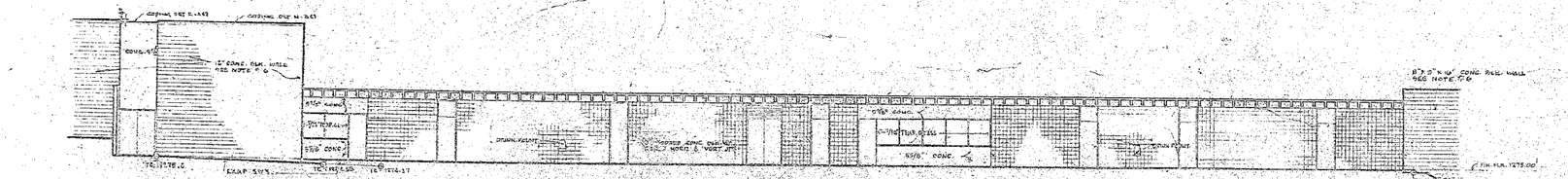
EAST ELEVATION



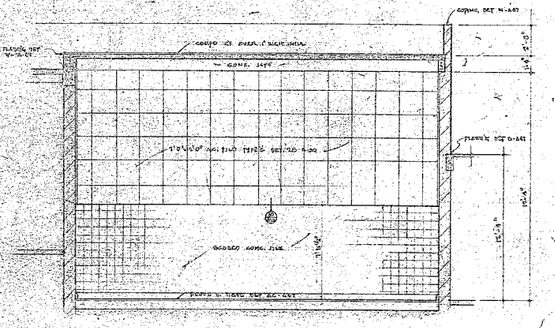
TOP & BOTTOM PARTITION FASTENING DET (1)
SCALE 3"=1'-0"



NORTH ELEVATION

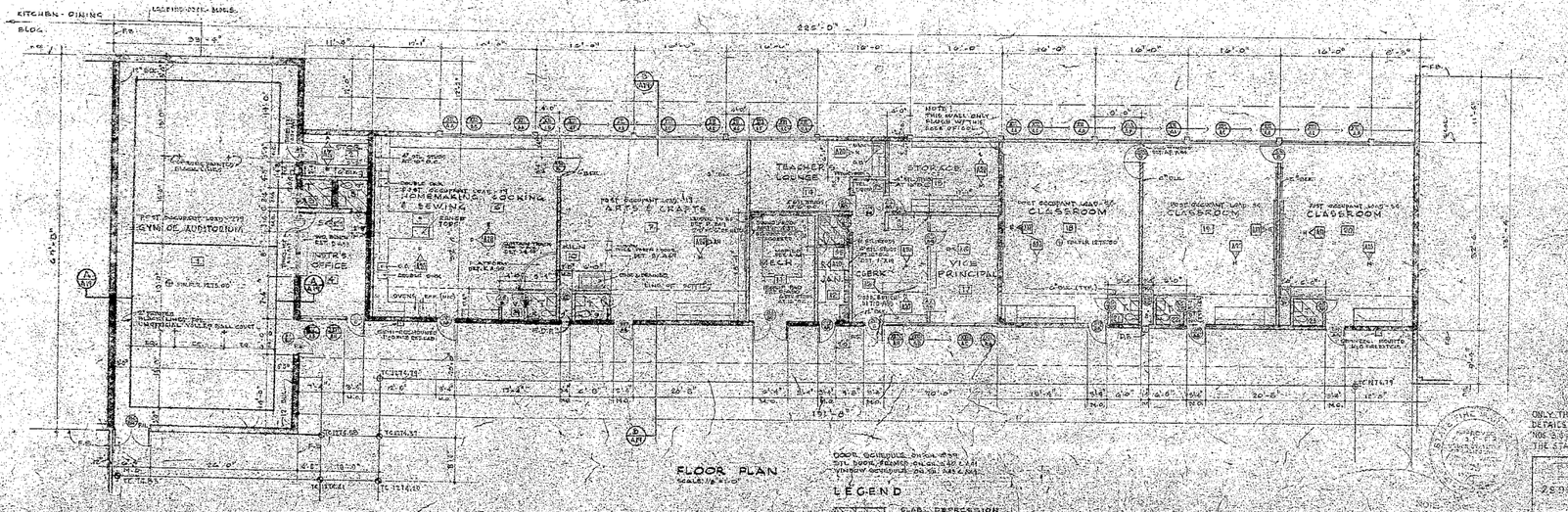


SOUTH ELEVATION
SCALE 1/8"=1'-0"



ROOF PLAN
SCALE 1/32" = 1'-0"

SECTION (A)
SCALE 1/4"=1'-0"



FLOOR PLAN
SCALE 1/8"=1'-0"

LEGEND

SLAB DEPRESSION 10½" GYM. 6" TOILETS

DOOR SCHEDULE ON SHT. M-A39
STL. DOOR, FRAMES ON SHT. M-A41
WINDOW SCHEDULE ON SHT. M-A42

ONLY THOSE PLANS, SECTIONS AND DETAILS THAT APPLY TO BUILDINGS NOS. 5 & 6 ARE IN THE APPROVAL BY THE STATE DIVISION OF ARCHITECTURE

KENNETH S. WING F.A.I.A. - WILLIAM ALLEN A.I.A.
ASSOCIATED
ARCHITECTS
LONG BEACH, CALIFORNIA
1241 LINDEN AVE.

SAN FERNANDO VALLEY BRANCH JUVENILE HALL
SAN FERNANDO VALLEY JUVENILE HALL
DEMOLITION & SITE CLEARANCE
SAN FERNANDO, CALIFORNIA

FOR REFERENCE ONLY

FACILITIES DEPARTMENT
ARCHITECTURAL DIVISION
COUNTY OF LOS ANGELES

SAN FERNANDO VALLEY JUVENILE HALL
SAN FERNANDO VALLEY JUVENILE HOME
SAN FERNANDO, CALIFORNIA

JOB NO. 6113
DRAWN C.C.
CHECKED
DATE 6-1-64

PROJ. NO. 8125 (PHASE)
CAPITAL PROJECT NO. 7167
SHEET NO.

NOTES:
1. ALL INTERIOR EXPOSED CONC. SURFACES SHALL BE PAINTED WITH FINISH #4 UNLESS NOTED OTHERWISE (NO PAINT ON FLOORS.)
2. ALL EXT. EXPOSED CONC. & PLAS. SURFACES ON BUILDING SHALL BE PAINTED IN ACCORDANCE WITH SPECIFICATIONS UNLESS NOTED OTHERWISE.
3. ALL CONC. BLOCK SHALL BE SCORED WITH RAKED JOINTS UNLESS NOTED OTHERWISE. ALL CONC. BLOCK WALLS SHALL BE 8" THICK UNLESS NOTED OTHERWISE.
4. ALL MET. STOPS SHALL BE 3/4" UNLESS NOTED OTHERWISE.
5. SEE SHT. K1-1 FOR KITCHEN EQUIPMENT.

INTERIOR FINISH SCHEDULE

NO.	ROOM	INTERIOR MATERIAL FLOOR	BASE	WALLS	WAINS.	CEIL.	FIN. FLR. TO CEIL. HEIGHT	PAINT WALLS	CEIL.	DOORS	TRIM	C.S. WK.	REMARKS
1	KITCHEN	QUARRY TILE	QUARRY TILE	CEM. PLAS.	QUARRY TILE 4'-0" TYP.	ACOUS. TILE ON SUSP. T-BAR SYS.	9'-0"	#3	#3 & 4	#6 S	S		END PAINT ON QUARRY TILE
2	GIRLS' DINING	VINYL ASB. TILE	PAINT #3	CEM. PLAS.		ACOUS. TILE ON SUSP. T-BAR SYS.	9'-0"	#3	3 ON PLAS. #4 ON CEM.	#6 S	S		# NO PAINT ON CONC. BLK. WALLS
3	SCULLERY	QUARRY TILE	QUARRY TILE	QUARRY TILE		ACOUS. TILE	9'-0"	—	3	#6 S	S		
4	TOILET	SEALED CEM. TILE	QUARRY TILE	PAINT #3		ACOUS. TILE	7'-0"	—	3	S	S		
5	JANITOR	CEMENT	CEMENT	SEMI-GL. ENAMEL		CEM. PLAS.	7'-0"	—	4	S	S		
6	TOILET	SEALED CEM. TILE	SEALED CEM. TILE	CEM. PLAS.	SEALED CEM. TILE	CEM. PLAS.	7'-0"	#3	3	S	S		# NO PAINT ON CEMENT BASE
7	BOYS' DINING	VINYL ASB. TILE	PAINT #3	CONC. BLK.		PL. TILE ON SUSP. T-BAR SYS.	9'-0"	3	3	S	S		& TILE WAINSCOT 5'-0" TILE HIGH
8	TOILET	SEALED CEM. TILE	SEALED CEM. TILE	CEM. PLAS.		CEM. PLAS.	7'-0"	3	3 ON PLAS. #4 ON CEM.	#6 S	S		& NO PAINT ON CONC. BLK. WALLS
9	TOILET	SEALED CEM. TILE	SEALED CEM. TILE	CEM. PLAS.		CEM. PLAS.	7'-0"	3	3	S	S		
10	JANITOR	CEMENT	CEMENT	SEMI-GL. ENAMEL		CEM. PLAS.	7'-0"	3	3	S	S		
11	STAFF DINING	VINYL ASB. TILE	PAINT #3	CEM. PLAS. & CONC. BLK.		CEM. PLAS.	9'-0"	#3	3	S	S		& NO PAINT ON CEMENT BASE, 5'-0" H.T.
12	COMPRESSOR RM.	CEMENT	METAL	PLAS.		ACOUS. TILE ON SUSP. T-BAR SYS.	10'-0"	#3	3 ON PLAS. #4 ON CEM.	#6 S	S		# NO PAINT ON CONC. BLK. WALLS
13	FREEZER	QUARRY TILE	# 6 S	# ALUM.		EXPOSED	8'-5½"	—	—	S	S		
14	FREEZER	QUARRY TILE	# 6 S	# ALUM.		# ALUM.	#	—	—	—	—		& 6 SEE SHT. K-6
15	MEAT	QUARRY TILE	# 6 S	# ALUM.		# ALUM.	#	—	—	—	—		& 6 SEE SHT. K-6
16	DAIRY	QUARRY TILE	# 6 S	# ALUM.		# ALUM.	#	—	—	—	—		& 6 SEE SHT. K-6
17	VEGETABLES	QUARRY TILE	# 6 S	# ALUM.		# ALUM.	#	—	—	—	—		& 6 SEE SHT. K-6
18	VEG. PREP.	QUARRY TILE	QUARRY TILE	QUARRY TILE		CEM. PLAS.	7'-0"	—	—	—	—		& 6 SEE SHT. K-6
19	OFFICE	CARPET	RUBBER COVE BASE	PAINT #3		ACOUS. TILE #1	9'-0"	6 S	—	S	S		
20	CAN WASH	QUARRY TILE	QUARRY TILE	QUARRY TILE		CEM. PLAS.	8'-0"	—	—	—	—		END PAINT ON CONC. BLOCK WALLS
21	LOCKER RM.	CEMENT	PAINT #3	CEM. PLAS. & PAINT #3		PLAS.	7'-11½"	6 S	3	S	S		
22	WOMEN	VINYL ASB. TILE	SEALED CEM. TILE	CEM. PLAS.	SEALED CEM. TILE	CEM. PLAS.	7'-11½"	3	3	S	S		# NO PAINT ON CONC. BLOCK WALLS
23	MEN	VINYL ASB. TILE	SEALED CEM. TILE	CEM. PLAS.	SEALED CEM. TILE	CEM. PLAS.	7'-11½"	3	3	S	S		& TILE WAINSCOT 6'-0" H. HIGH
24	LOCKER RM.	CEMENT	PAINT #3	CEM. PLAS. & PAINT #3		PLAS.	7'-11½"	3	3	S	S		& TILE WAINSCOT 6'-0" H. HIGH
25	DUCK STORAGE	CEMENT	PAINT #3	CONC. BLK.		CEM. PLAS.	10'-0"	3	3	S	S		
26	DAIRY STORAGE	CEMENT	PAINT #3 & METAL	CONC. BLK. & CEM. PLAS.		CEM. PLAS.	10'-0"	—	—	S	S		
27	FREEZER	QUARRY TILE	# 6 S.	# ALUM.		# ALUM.	10'-0"	—	—	—	—		
28	STORAGE	QUARRY TILE	QUARRY TILE	QUARRY TILE		CEM. PLAS.	10'-0"	—	—	S	S		& SEE SHT. K-6
29	REFRIGERATOR	QUARRY TILE	# 6 S	# ALUM.		# ALUM.	#	—	—	—	—		
30	PASTRY SHOP	QUARRY TILE	QUARRY TILE	QUARRY TILE		AC. TILE #1	10'-0"	—	—	S	S		& SEE SHT. K-6
31	MECH. EQUIP. RM.	CEMENT		CONC. BLK.		EXPOSED	8'-5½"	—	7	S	S		
								—	—	S	S		

EAST ELEVATION

NORTH ELEVATION

WEST ELEVATION

SOUTH ELEVATION
SCALE 1/8"=1'-0"

FLOOR PLAN (MECH. EQUIP. RM.)
SCALE: 1/2"=1'-0"

JANITOR 10
SCALE 1/8"=1'-0"

STEP SECTION
SCALE 1/4"=1'-0"

FLOOR PLAN
SCALE 1/8"=1'-0"

LEGEND
- PLUMBING SPACE UNDER FLOOR - SEE STRUCTURAL DRAWINGS 2 SHT. S-23
- DUCT DEPRESSOR DA ELEVATION
- 11'-3" TOILETS
- 3'-3" KITCHEN & SCULLERY, VEG. PREP. PASTRY SHOP & CAN WASH
- 10'-0" REFRIGERATED BOXES
- 10'-0" OFFICE
- 7'-0" EQUIPMENT PADS

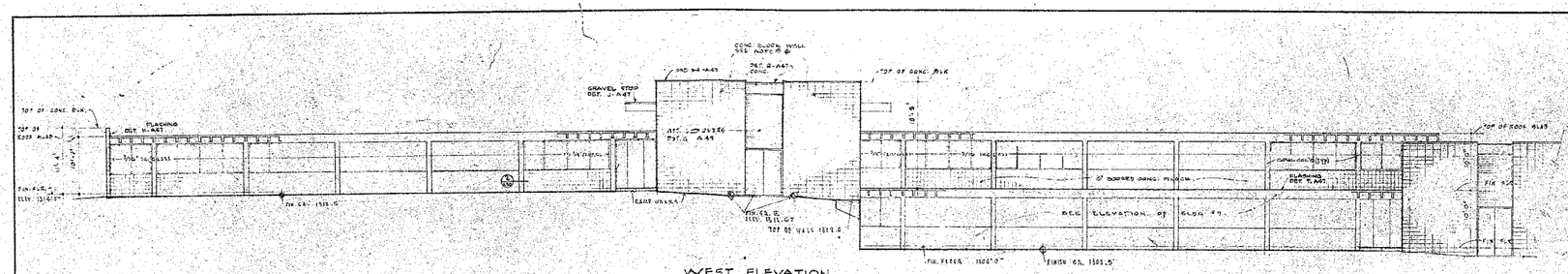
ARCHITECTS ASSOCIATED
KENNETH S. WING F.A.I.A. WILLIAM ALLEN A.I.A.
40 LINDEN AVE. LONG BEACH, CALIFORNIA

SAN FERNANDO VALLEY JUVENILE HALL
BRANCH
SYLMAR, CALIFORNIA

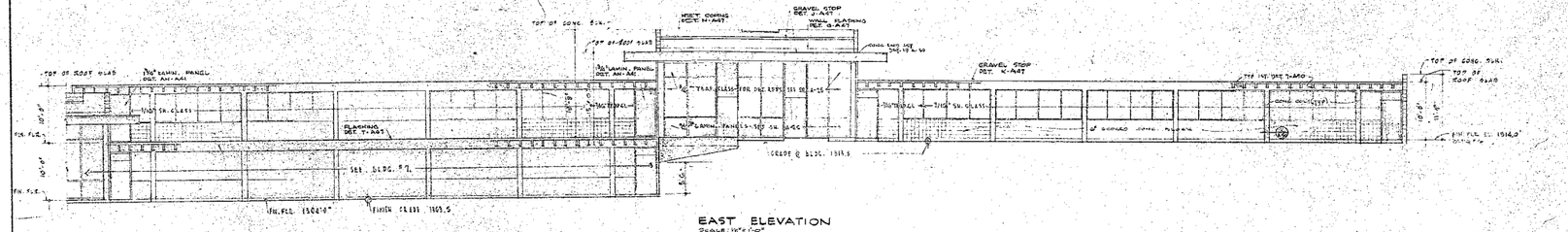
SAN FERNANDO — INGLEWOOD — LYNWOOD
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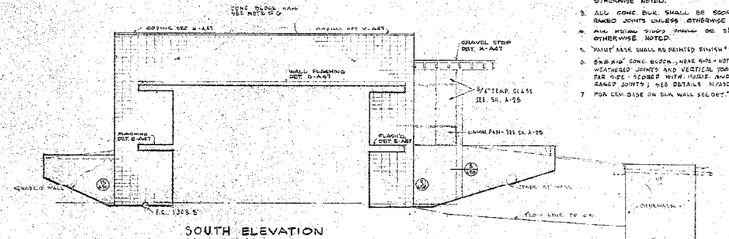


WEST ELEVATION



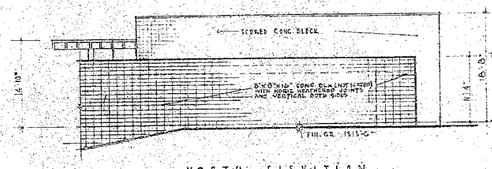
EAST ELEVATION

SCALE: 1/8"=1'-0"



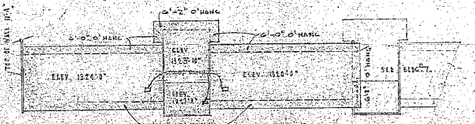
SOUTH ELEVATION

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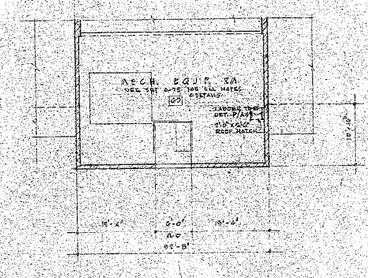
NORTH ELEVATION

SCALE: 1/8"=1'-0"



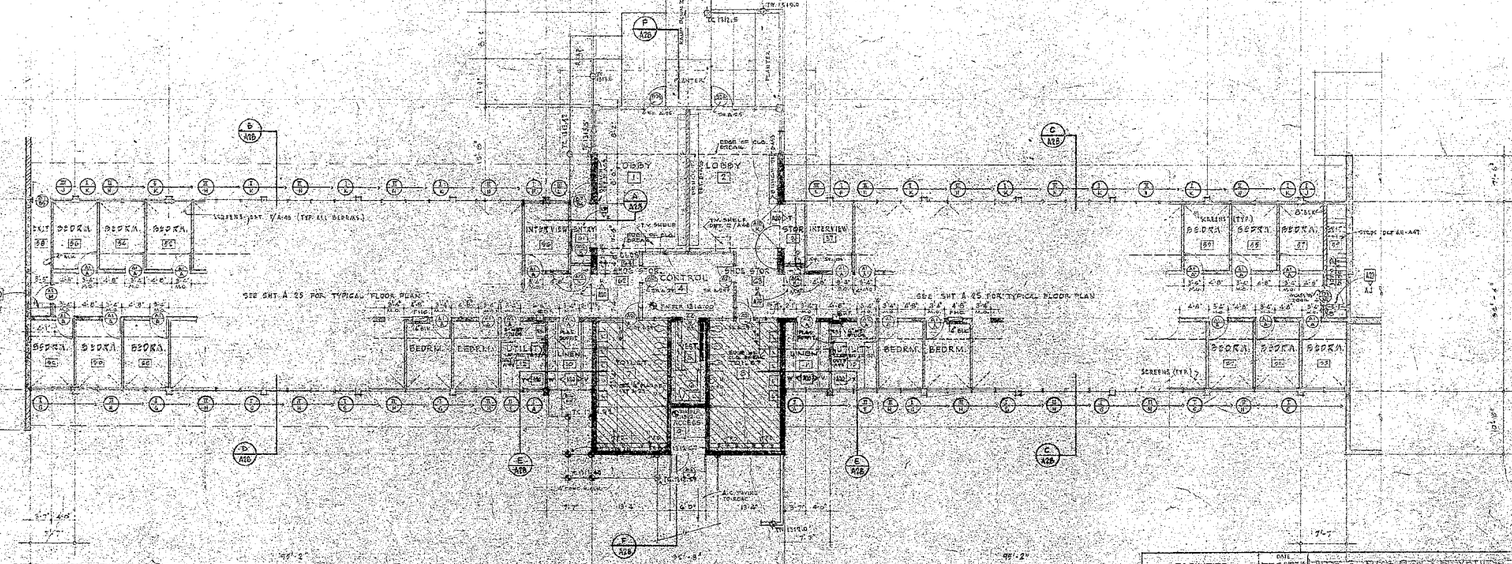
ROOF PLAN

SCALE: 1/8"=1'-0"



FLOOR PLAN (MECH. EQUIP. RM.)

SCALE: 1/4"=1'-0"



FLOOR PLAN

SCALE: 1/8"=1'-0"

LEGEND

SLAB DEPRESSED 1" FOR CERAMIC TILE

INTERIOR FINISH SCHEDULE

NO.	ROOM	INTERIOR MATERIAL				FINISH	PAINT				REMARKS
		FLOOR	BASE	WALLS	WAINS.	CEIL.	CLG. HGT.	WALLS	CEIL.	DOORS	TRIM	CASING	
1-A	LOBBY	CEMENT	PAINT & METAL	CONC. BLK. SEMI-GLOSS PAINT	—	ACOUSTICAL EXP. SUSPEN.	9'-10½" & 13'-5"	P #402	P 240	2	5		E NO PAINT ON CONC. BLK. WALLS & STRUCT.
2	STORAGE	CEMENT	PAINT	CONC. BLK. SEMI-GLOSS PAINT	—	PLAS.	7'-10½"	P #402	P	2	5		E NO PAINT ON CONC. BLK. WALLS
4	CONTROL	MFR. TILE	PAINT WOOD	CONC. BLK. & GLASS	—	ACTIVE X	7'-10½"	P X	P	2	5		E NO PAINT ON CONC. BLK. WALLS
5	VESTIBULE	UNGLAZED CER. TILE	CER. TILE	CONC. BLK. SEMI-GLOSS PAINT	—	EXPOSED CONC.	8'-0"	P 240	P	2	5		
6	TOILET RM.	UNGLAZED CER. TILE	CER. TILE	CONC. BLK. SEMI-GLOSS PAINT	—	EXPOSED CONC.	8'-0"	P 240	P	2	5		
7-8	TOILET RMS.	UNGLAZED CER. TILE	QUARRY CER. TILE	CONC. BLK. GLASS, PLAS.	WAINSCOT CER. TILE	EXPOSED CONC. & EXPOSED CONC.	10'-6", 8'-0"	P	P	2	5		7 GLAZED CER. TILE - WALLS & CEIL. 8 UNGLAZED AREA
9	ACCESS RM.	CEMENT	—	CONC. BLK.	—	—	—	—	—	2	2		
10-A	LINEN	CEMENT	PAINT & PAINT	CONC. BLK. CONT. T-10	—	EXP. CONC. & EXP. CONC.	9'-10½"	P 240	P 240	2	5	1	
12-A	UTILITY	CEMENT	PAINT	CONC. BLK.	—	EXP. CONC.	9'-10½"	P X	P	2	5	1	E NO PAINT ON EQUIPMENT BASE
14-51	BEDROOMS	CEMENT	PAINT	CONC. BLK.	—	ACOUSTICAL EXP.	9'-10½"	P #4	P	2	5	1	E NO PAINT OF CONC. BLK. WALLS
52-56	CORR. POR.	CEMENT	PAINT	CONC. BLK.	—	EXP. TILE & CONC.	9'-10½"	P	P	2	5	1	E UNDUE EXPO. BLK.
57-57	INTERVIEW	CEMENT	PAINT	CONC. BLK.	—	AC. TYPE X & ACOUST. TILE	9'-0", 8'-0"	P #4	P 240	2	5	1	E NO PAINT ON CONC. BLK. WALLS
58-61	BEDROOMS	CEMENT	PAINT	CONC. BLK.	—	EXPOSED CONC.	9'-10½"	P #5	P	2	5	1	E NO PAINT ON CONC. BLK. WALLS
70-74	EXIT	CEMENT	PAINT	CONC. BLK. MTL. PANEL	—	ACOUSTICAL TILE	9'-11½"	P #2+4	P 240	2	5	1	E NO PAINT ON CONC. BLK. WALLS
62	MECH. EQUIP. RM.	CEMENT	—	CONC. BLK.	—	—	21'-0"	—	—	—	—	—	
67	ENTRY	CEMENT	PAINT	CONC. BLK.	—	PLAS.	7'-10½"	P #4	P	2	5	1	E NO PAINT ON CONC. BLK. WALL
63-65	GRDS. STORAGE	CEMENT	—	CONC. BLK.	—	PLAS.	7'-10½"	—	P	2	5	G	E EASTWEST THIS AREA.
64	CLOSET	CEMENT	PAINT	CONC. BLK.	—	PLAS.	7'-10½"	—	P	2	5	G	

NOTE:
1. ALL INTERIOR EXPOSED CONC. SURFACES SHALL BE PAINTED WITH FINISHES UNLESS OTHERWISE NOTED. (NO PAINT ON FLOORS)
2. ALL EXTERIOR EXPOSED CONC. AND PLAS. SURFACES ON BLDG. SHALL BE PAINTED IN ACCORDANCE WITH SPECIFICATIONS UNLESS OTHERWISE NOTED.
3. ALL CONC. BLK. SHALL BE SCORED BLK. WITH RAKED JOINTS UNLESS OTHERWISE NOTED.
4. PAINT FINISH SHALL PROVIDE 15% GLOSS OTHERWISE NOTED.
5. "PAINT" BASE SHALL BE PAINTED FINISH #3.
6. END AND CONC. BLOCK WALLS ARE NOT SCORED, W/ HORIZ. WEATHERED JOINTS AND VERTICAL RAKED JOINTS TO FAR SIDE - SCORED WITH HORIZ. AND VERTICAL RAKED JOINTS; SEE DETAILS 9/A30 AND 9/A30.
7. FOR CEM. DASE ON BLK. WALL SEE DET. "J" SHT A48

KENNETH S. WING F.A.I.A. - WILLIAM ALLEN A.I.A.
ARCHITECT'S ASSOCIATED
101 TEMPLE AVE. LONG BEACH, CALIFORNIA

SAN FERNANDO VALLEY BRANCH JUVENILE HALL

SYLMAR, CALIFORNIA

BOYS LIVING UNIT BUILDING NO. 6
FLOOR PLAN, EXT. ELEVATIONS & FINISH SCHEDULE

JOB NO.	6113
DRAWING NO.	A-6
ESTIMATE NO.	

FACILITIES DEPARTMENT
ARCHITECTURAL DIVISION
COUNTY OF LOS ANGELES

APPROVED:

CHIEF ARCHITECT

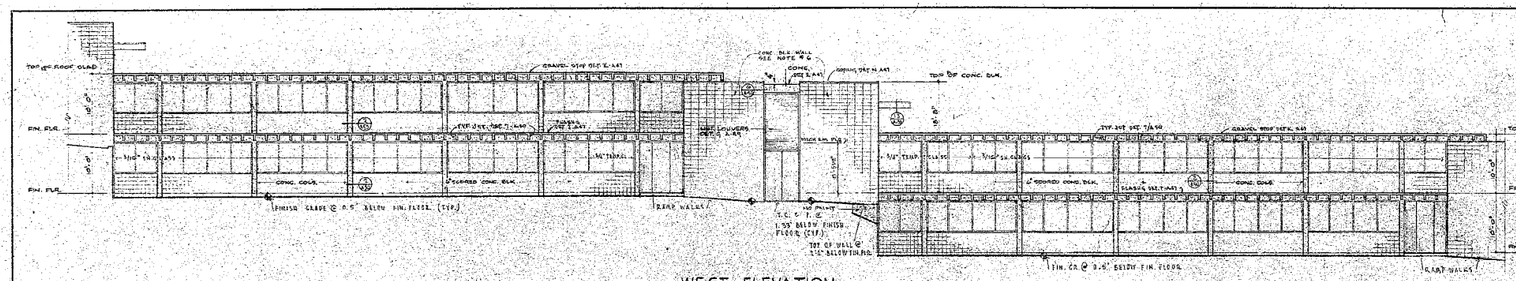
DATE	DEC. 1956
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CHECKED BY	
S.A. CO. NO.	
AS BUILT CORRECTIONS	

BOYS' LIVING UNIT - FLOOR PLAN & ELEVATIONS

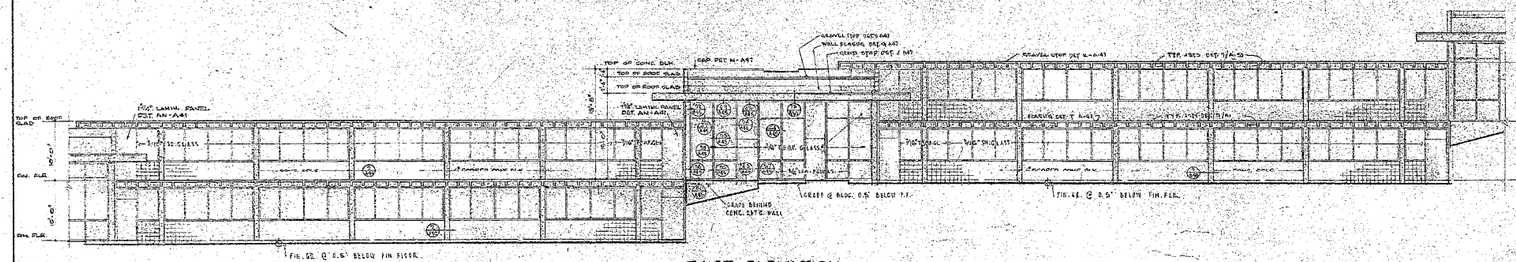
SAN FERNANDO VALLEY BRANCH
JUVENILE HALL
DEMOLITION SITE CLEARANCE

FOR REFERENCE ONLY

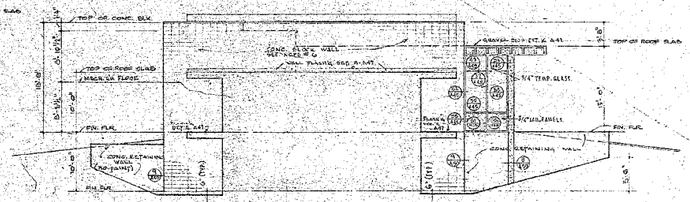
SCALE	AS NOTED
DRAWING NO.	56-6-1
SPEC. NO. 5225 - DEC. 1956	
CAPITAL PROJECT NO. 56-5227	
SHEET NO.	6



WEST ELEVATION



EAST ELEVATION
SCALE: 1/8" = 1'-0"

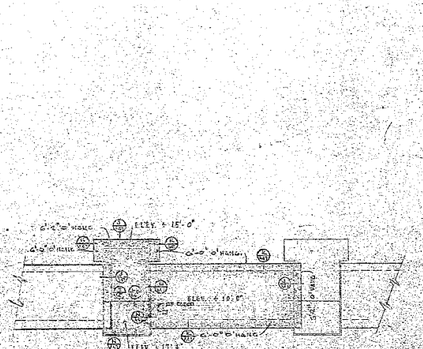


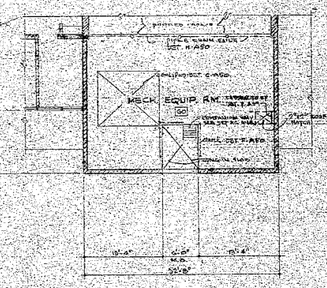
SOUTH ELEVATION

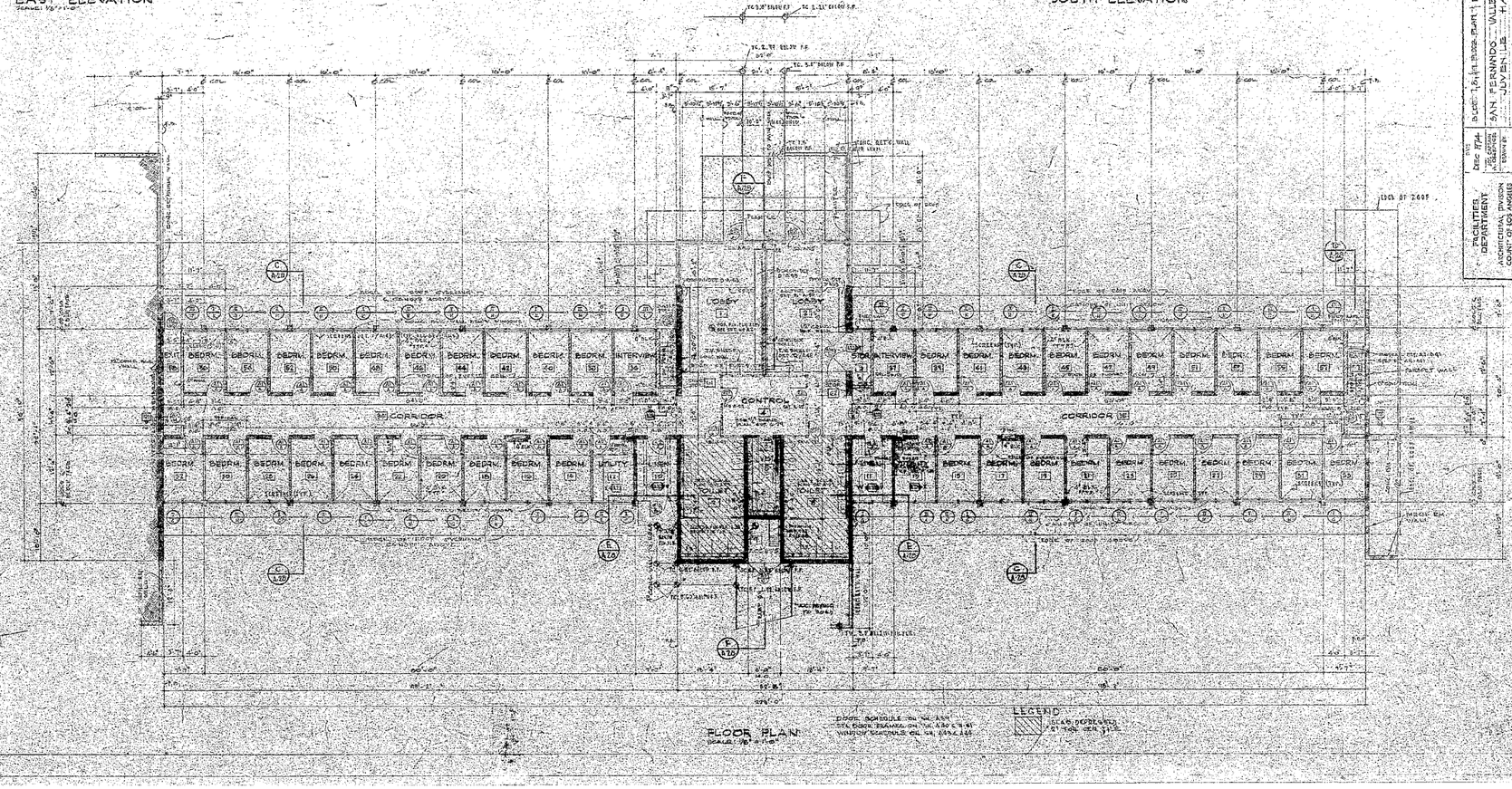
INTERIOR FINISH SCHEDULE

NO.	ROOM	INTERIOR MATERIAL FLOOR	BASE	WALLS	WAINS.	CEIL.	FIN. CLG HEIGHT	PAINT (SEE NOTE 1) WALLS	CEIL.	DOORS	TRIM	C'SWK.	REMARKS
1-2	LOBBY	CEMENT	PAINT METAL	CONC. BLK. GRAVEL PLASTER		PLAS.	9'-0"	6	4	2	2	5	4 NO PAINT ON CONC. BLK. WALLS & INC CLG.
3	STORAGE	CEMENT	PAINT	CONC. BLK. GRAVEL PLASTER		PLAS.	9'-0"	6	4	2	2	6	4 NO PAINT ON CONC. BLK. WALLS
4	CONTROL	ASPHALT TILE	PAINT METAL	CONC. BLK. 4 CER. FLAG		AC TILE	9'-0"	6	—	2	2	—	5 NO PAINT ON CONC. BLK. WALLS
5	VESTIBULE	VINYL ASBO SEE FLR.	CERAMIC SEE FLR.	CER. TILE & MOD. TILE		WOOD CONC.	8'-0"	5 & 6	5	3	4	2	—
6	TOILET RM.	VINYL ASBO SEE FLR.	CERAMIC SEE FLR.	CER. TILE & MOD. TILE		WOOD CONC.	8'-0"	5 & 6	5	3	4	2	—
7-8	TOILET RMS.	VINYL ASBO SEE FLR.	CERAMIC SEE FLR.	CER. TILE & MOD. TILE	GLAZED SEE ELEV.	EXPOSED CONC.	7'-0" & 8'-0"	5	5	5	4	2	8 GLAZED SEE TILE GRIL @ SERVICE AREA
9	ACCESS RM.	CEMENT		CONC. BLK.						2	2	—	
10-11	LINEN	CEMENT	PAINT METAL	CONC. BLK. 4 CER. FLAG		EXP. CONC. & CER. FLAG	9'-0"	6 & 5	5	2	2	1	6 NO PAINT ON CEMENT BASE SEE U A-A8
12-13	UTILITY	CEMENT	CEMENT	CONC. BLK. CERAM. BASE		EXP. CONC. & CER. FLAG	9'-0"	6	5	3	5	2	1
14-35	BEDROOMS	CEMENT	PAINT	CONC. BLK.		EXP. CONC.	9'-0"	6 & 4	4	4	5	2	—
36-50	CORRIDOR	CEMENT	PAINT	CONC. BLK.		ASC. TILE	9'-0"	6	4	4	5	2	—
52-53	INTERVIEW	CEMENT	PAINT	CONC. BLK.		ACOUS. TILE	9'-0"	6 & 3	3	4 (1 ea. DOOR)	3	2	—
55-57	BEDROOMS	CEMENT	PAINT	CONC. BLK.		EXPOSED CONC.	9'-0"	6 & 4	4	4	5	2	—
58-59	BATH	CEMENT	PAINT	CONC. BLK. CERAM. BASE & MOD. TILE		EXPOSED CONC.	9'-0"	6 & 5	5	4	5	2	1
60	MECH. EQUIP. RM.	CEMENT		CONC. BLK.		EXPOSED CONC.	12'-0"					2	—
61-62	SHOE STORAGE	CEMENT		CONC. BLK.		PLASTER	9'-0"			4	5	2	6

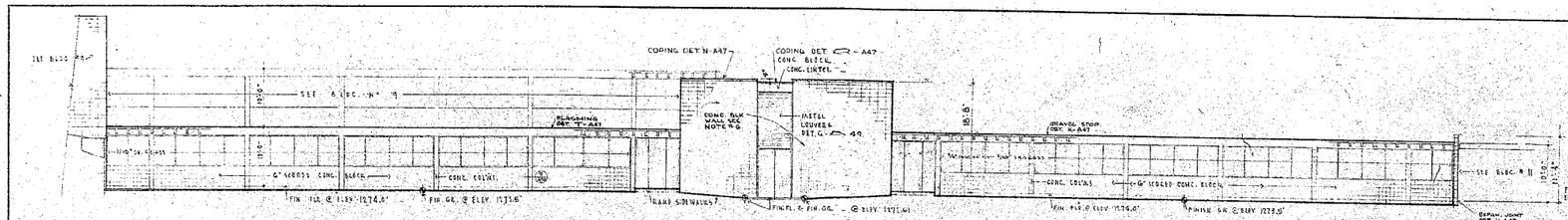
NOTES:
1. ALL INTERIOR EXPOSED CONCRETE SURFACES SHALL BE PAINTED WITH THREE (3) COATS UNLESS OTHERWISE NOTED. (NO PAINT ON FLOORS)
2. ALL EXTERIOR EXPOSED CONCRETE & PLASTER SURFACES ON BUILDING, SHALL BE PAINTED IN ACCORDANCE WITH SPECIFICATIONS UNLESS OTHERWISE NOTED.
3. ALL CONCRETE BLOCK WALLS SHALL BE GROUTED SOLIDLY BLOCKED WITH HORIZONTAL & VERTICAL JOINTS RAKED UNLESS OTHERWISE NOTED.
4. ALL METAL STUDS SHALL BE 16" O.C. UNLESS OTHERWISE NOTED.
5. PAINT RATES SHALL BE PAINTED: FIN. #3.
6. 6"x6"x16" CONC. BLKS. NEAR SIDE - NOT SCORED W. MORTAR BROKEN JOINTS AND VERTICAL TOOLED JOINTS. FAR SIDE - SCORED W. MORTAR & VERT. RAKED JOINTS SEE DETAILS M/A50 AND N/A50.





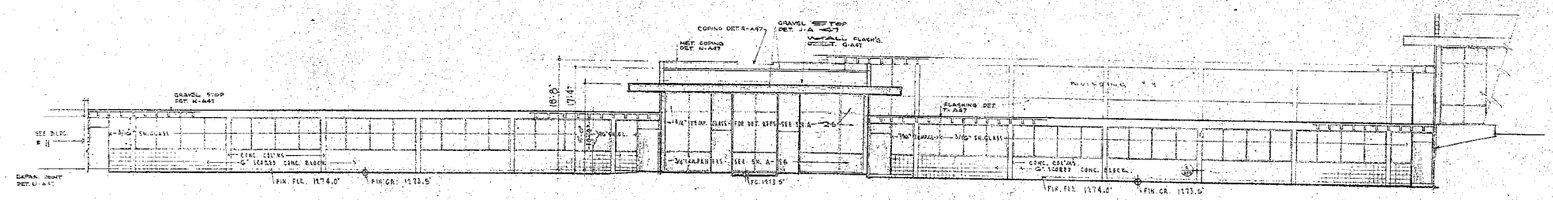


SAN FERNANDO VALLEY BRANCH JUVENILE HALL
SAN FERNANDO - VALLEY BRANCH
SAN FERNANDO - VALLEY JUVENILE HALL
DEMOLITION & SITE CLEARANCE PLAN
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FACILITIES DEPARTMENT
ARCHITECTURAL DIVISION
COUNTY OF LOS ANGELES
APPROVED
CHIEF ARCHITECT
DESIGNED BY
DRAWN BY
CHECKED BY
LA. CO. NO.
ALL DIMENSIONS TO BE VERIFIED BY CONTRACTOR
DATE
SCALE
SHEET NO.
6113
SPEC. NO. 7335 (9-1-64)
CAPITAL PROJECT NO. 7335
ARCHITECTS ASSOCIATED
KENNETH S. WING F.A.I.A. - WILLIAM ALLEN A.I.A.
LONG BEACH, CALIFORNIA
YLMAR, CALIFORNIA
COUNTY OF LOS ANGELES



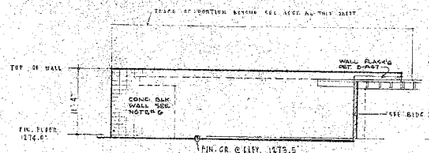
WEST ELEVATION

SCALE 1/8"=1'-0"



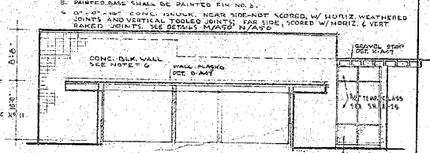
EAST ELEVATION

SCALE 1/8"=1'-0"



SOUTH ELEVATION

SCALE 1/8"=1'-0"

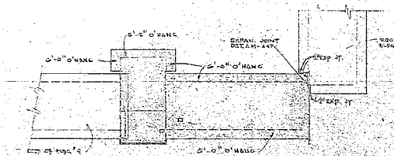


SOUTH ELEVATION (LOBBY AREA)

NO.	ROOM	INTERIOR MATERIAL FLOOR	BASE	WALLS	WAINS.	CEIL.	FINISH CLG. HGT.	PAINT WALLS	PAINT CEIL.	PAINT DOORS/TRIM	PAINT CO/WK.	REMARKS
1-5	LOBBY	CEMENT	PAINT & METAL	CONC. BLK. (NO PAINT)		EXP. CONC. & EXP. T&G	11'-0" & 14'-0"					
3	ENTRY	CEMENT	PAINT	CONC. BLK.		PLAS.	7'-10½"	X 4	4	2 SIDES	2	#NO PAINT ON CONC. BLK. WALLS & INS. GLS.
4	CONTROL	ASPH. TILE	PAINT & METAL	CONC. BLK. & GLASS		ACT. TILE	7'-10½"	X 4	4	2 SIDES	2	#NO PAINT ON CONC. BLK. WALLS
5	VESTIBULE	ASPH. TILE	CER. TILE	CONC. BLK. & GLASS		ACT. TILE	7'-10½"	X 4	4	2 SIDES	2	#NO PAINT ON CONC. BLK. WALLS
6	TOILET RM.	DEDICATED FOR CER. TILE	CER. TILE	MET. PAINTED CONC. BLK.		EXPOSED STRUCT.	8'-0"	X 3	3	5	2	
7-8	TOILET RM.	DEDICATED FOR CER. TILE	CER. TILE	MET. PAINTED CONC. BLK.		EXPOSED STRUCT.	8'-0"	X 3	3	5	2	
9	JANITOR CL.	CEMENT	CER. TILE	CONC. BLK.		EXPOSED STRUCT.	8'-0"	X 3	3	5	2	
10	AGENCY CL.	CEMENT		CONC. BLK.			8'-0"			5	2	
10-11	LINEN	CEMENT	PAINT & METAL	CONC. BLK. (NO PAINT)		EXP. CONC. & EXP. T&G	11'-10½"				2	
12-13	UTILITY	CEMENT	CEMENT	CONC. BLK.		EXP. CONC. & EXP. T&G	11'-10½"				2	
14-33	BEDROOM	CEMENT	PAINT	CONC. BLK.		EXP. CONC. & EXP. T&G	11'-10½"	X 3	3	5	2	1 #NO PAINT ON CEMENT BASE, SEE "U" A-48
34-58	CORRIDOR	CEMENT	PAINT	CONC. BLK.		BAC TILE & EXP. T&G	11'-10½"	X 4	4	5	2	#NO PAINT ON CONC. BLK. WALLS
59-67	INTERVIEW	CEMENT	PAINT	CONC. BLK.		CEMENT ON CONC.	11'-10½"				2	#NO PAINT ON CONC. BLK. WALLS
68-69	CLOSETS	CEMENT	PAINT	CONC. BLK.		EXP. CONC. & EXP. T&G	11'-10½"	X 4	4	5	2	#NO PAINT ON CONC. BLK. WALLS
70-91	EXIT	CEMENT	PAINT	CONC. BLK.		EXPOSED CONC.	11'-10½"	X 4	4	5	2	#NO PAINT ON CONC. BLK. WALLS & FINE SCR.
92	MECH. EQUIP. RM.	CEMENT		CONC. BLK.		EXPOSED CONC.	8'-0"				2	
G1	CLOSET	CEMENT		CONC. BLK.		PLAS.	7'-10½"			4	2	
G1-G5	SHAFT ITEMS ABS	CEMENT		CONC. BLOCK		EXPOSED STRUCT.	11'-10½"			5	2	G #X CROSSWORK, FULLY SCRN.

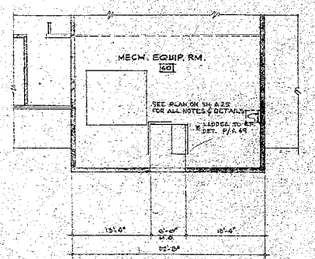
NOTE:

1. ALL INTERIOR EXPOSED CONC SURFACES SHALL BE PAINTED WITH FINISH # 6 UNLESS OTHERWISE NOTED (NO PAINT ON FLOORS)
2. ALL EXT. EXPOSED CONC AND PLAS SURFACES ON BLDG SHALL BE PAINTED IN ACCORDANCE WITH SPECIFICATIONS UNLESS OTHERWISE NOTED.
3. ALL CONC. BLK SHALL BE SCRIBED BLK WITH RAKED JOINTS UNLESS OTHERWISE NOTED. ALL CONC. BLOCK WALLS SHALL BE 8" THICK UNLESS OTHERWISE NOTED.
4. ALL METAL STUDS SHALL BE 3⅝" UNLESS OTHERWISE NOTED.
5. PAINTED BASE SHALL BE PAINTED FIN NO. 3.
6. 8'-0" HIGH CONC. FINISH, NEAR SIDE-NOT SCORED, W/ NORIZ. WEATHERED RAKED JOINTS, AND VERTICAL TOOLED JOINTS; FAR SIDE, SCORED W/ NORIZ. & VERT RAKED JOINTS. SEE DETAILS MOUNTED W/ A-50.



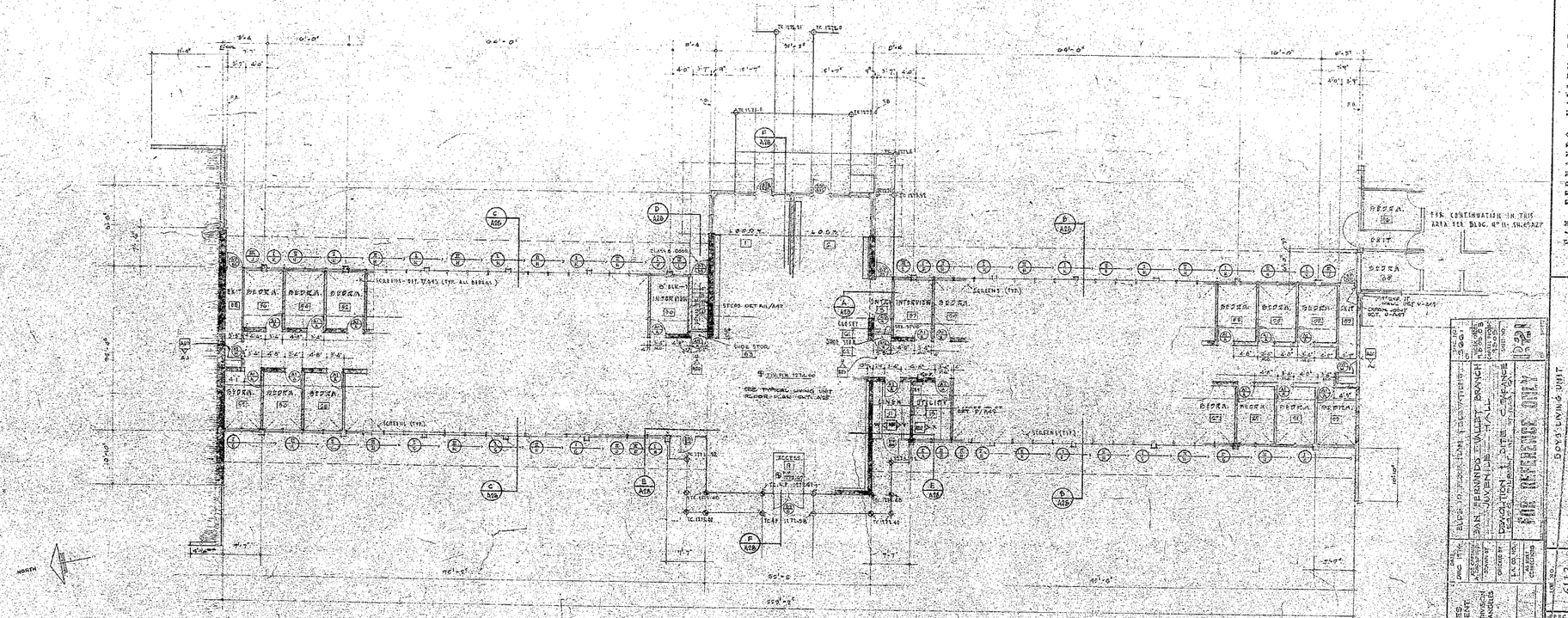
ROOF PLAN

SCALE 1/8" = 1'-0"



FLOOR PLAN (MECH. EQUIP. RM.)

SCALE: 1/8"=1'-0"



FLOOR PLAN

SCALE: 1/8"=1'-0"

LEGEND

SLAB DEPRESSED 'C' FOR CERAMIC TILE

ARCHITECT'S ASSOCIATES

KENNETH S. WING F.A.I.A. - WILLIAM ALLEN A.I.A.

6 LINDEN AVE. LONG BEACH, CALIFORNIA

SAN FERNANDO VALLEY BRANCH JUVENILE HALL

SYLMAR, CALIFORNIA

COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

COUNTY ENGINEER

BOYS LIVING UNIT BUILDING NO. 10

FLOOR PLAN, ELEVATIONS & FINISH SCHEDULE

FOR REFERENCE ONLY

DES.	DRN.	TRC.	QTY.	QUANTITIES

DESIGNED	DRAWN	CHECKED

FACILITIES DEVELOPMENT

ARCHITECTURAL BRANCH

CHIEF ARCHITECT

I.M. NO.	6113
STATE DIVISION	
DRAWING NO.	

SPEC. NO. 2223 OF 1963

CAPITAL PROJECT NO. 7557

SHEET NO.

SAN FERNANDO VALLEY BRANCH JUVENILE HALL

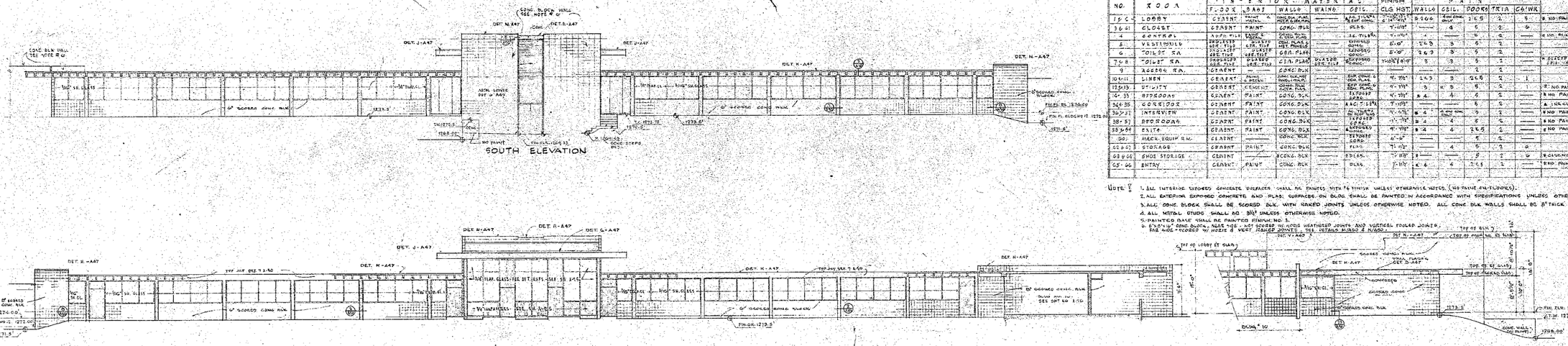
SYLMAR, CALIFORNIA

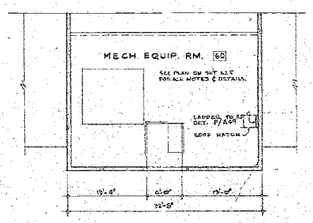
KENNETH S. WING F.A.I.A. - WILLIAM ALLEN ARCHITECTS ASSOCIATED
LONG BEACH, CAL.

INTERIOR FINISH SCHEDULE

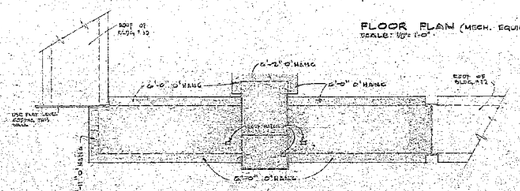
NO.	ROOM	INTERIOR MATERIAL FLOOR	BASE	WALLS	WAINS	CEIL.	FINISH CLG HGT	PAINT WALLS	CEIL.	DOORS	TRIM	CASWK	REMARKS
1,5,6	LOBBY	CEMENT	PAINT & CERAMIC TILE	CONC. BLK. AND PLAS. SEE DET.	—	ACOUS. TILE & EXPOSED CONC.	8'-10½" & 9'-10½"	S.266	—	2.6.5	2	5	8 NO PAINT ON CONC. BLK. WALLS, & 1 VIS. CLG.
3 & 4	CLOSET	CEMENT	PAINT	CONC. BLK.	—	PLAS.	7'-10½"	—	4	5	2	6	
4	CONTROL	ASPH. TILE	RUBBER COVE	CONC. BLK.	—	ACOUS. TILE	9'-10½"	S.4	—	4	2	—	4 VIS. PAINT ON CONC. BLK. WALLS.
5	VESTIBULE	PROJECTED ASPH. TILE	CERAMIC TILE	CONC. BLK. AND PLAS.	—	EXPOSED CONC.	8'-0"	2.6.3	3	5	2	—	
6	TOILET RM.	PROJECTED ASPH. TILE	CERAMIC TILE	CONC. BLK.	—	EXPOSED CONC.	8'-0"	2.6.3	3	5	2	—	
7 & 8	TOILET RM.	PROJECTED ASPH. TILE	CERAMIC TILE	CER. PLAS.	WAINS TO SEE DET.	EXPOSED CONC.	9'-10½" & 8'-0"	S	3	5	2	—	4 CERAMIC TILE WAINS TO EXTEND 4'-0" ABOVE FIN. FLR.
9	ACCESS RM.	CEMENT	—	CONC. BLK.	—	—	—	—	—	2	2	—	
10 & 11	LINEN	CEMENT	PAINT & BASE	CONC. BLK. AND PLAS.	—	EXPOSED CONC. & PLAS.	9'-10½"	2.6.3	3	2.6.5	2	1	
12 & 13	UTILITY	CEMENT	CEMENT	CONC. BLK.	—	EXPOSED CONC. & PLAS.	9'-10½"	S	4 S	5	2	—	5 NO PAINT ON CEMENT DADO. DET'S A 48
14 - 33	BEDROOM	CEMENT	PAINT	CONC. BLK.	—	EXPOSED CONC.	9'-10½"	S 4	—	4	2	—	3 NO PAINT ON CONC. BLK. WALLS
34 & 35	CORRIDOR	CEMENT	PAINT	CONC. BLK.	—	ACOUS. TILE	9'-10½"	—	—	5	2	—	4 1 VIS. CLG.
36 & 37	INTERVIEW	CEMENT	PAINT	CONC. BLK.	—	NO CEILING EXPOSED CONC.	9'-10½"	S 4	4 ACOUS. CONC.	5	2	—	2 NO PAINT ON CONC. BLK. WALLS
38 - 51	BEDROOM	CEMENT	PAINT	CONC. BLK.	—	EXPOSED CONC.	9'-10½"	S 4	4	5	2	—	3 NO PAINT ON CONC. BLK. WALLS
52 & 54	EXITS	CEMENT	PAINT	CONC. BLK.	—	ACOUS. TILE & EXPOSED CONC.	9'-10½"	S 4	4	2.6.5	2	—	2 NO PAINT ON CONC. BLK. WALLS, & 1 VIS. CLG.
55	MECH. EQUIP. RM.	CEMENT	—	CONC. BLK.	—	EXPOSED CONC.	9'-0"	—	—	4	2	—	
56 & 57	STORAGE	CEMENT	PAINT	CONC. BLK.	—	PLAS.	7'-10½"	—	4	5	2	6	
58 & 59	SHOE STORAGE	CEMENT	—	W.CONC. BLK.	—	PLAS.	7'-10½"	S	—	5	2	6	6 CASEWORK FULL SIZE
65 - 66	ENTRY	CEMENT	PAINT	CONC. BLK.	—	PLAS.	7'-10½"	S 4	4	2.6.5	2	—	END. PAINT ON CONC. BLK. WALLS

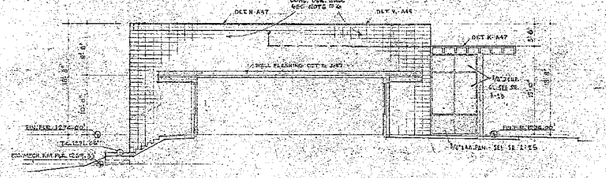
Note:
1. ALL INTERIOR EXPOSED CONCRETE SURFACES SHALL BE PAINTED WITH 2 FINISH UNLESS OTHERWISE NOTED. (NO PAINT ON FLOORS).
2. ALL EXTERIOR EXPOSED CONCRETE AND PLAS. SURFACES ON BLDG SHALL BE PAINTED IN ACCORDANCE WITH SPECIFICATIONS UNLESS OTHERWISE NOTED.
3. ALL CONC BLOCK SHALL BE SCORED BLK. WITH RAKED JOINTS UNLESS OTHERWISE NOTED. ALL CONC BLK WALLS SHALL BE 8" THICK UNLESS OTHERWISE NOTED.
4. ALL METAL STUDS SHALL BE 3½" UNLESS OTHERWISE NOTED.
5. PAINTED BASE SHALL BE PAINTED FINISH NO. 3.
6. 8"x16" CONC BLOCK, NAS PIC - NOT SCORED W/ CROSS WEATHERED JOINTS AND VERTICAL FOLDED JOINTS. ONE SIDE - SCORED W/ HOZIE @ VERT. RAKED JOINTS. SEE DETAILS M/A50 & N/A50.

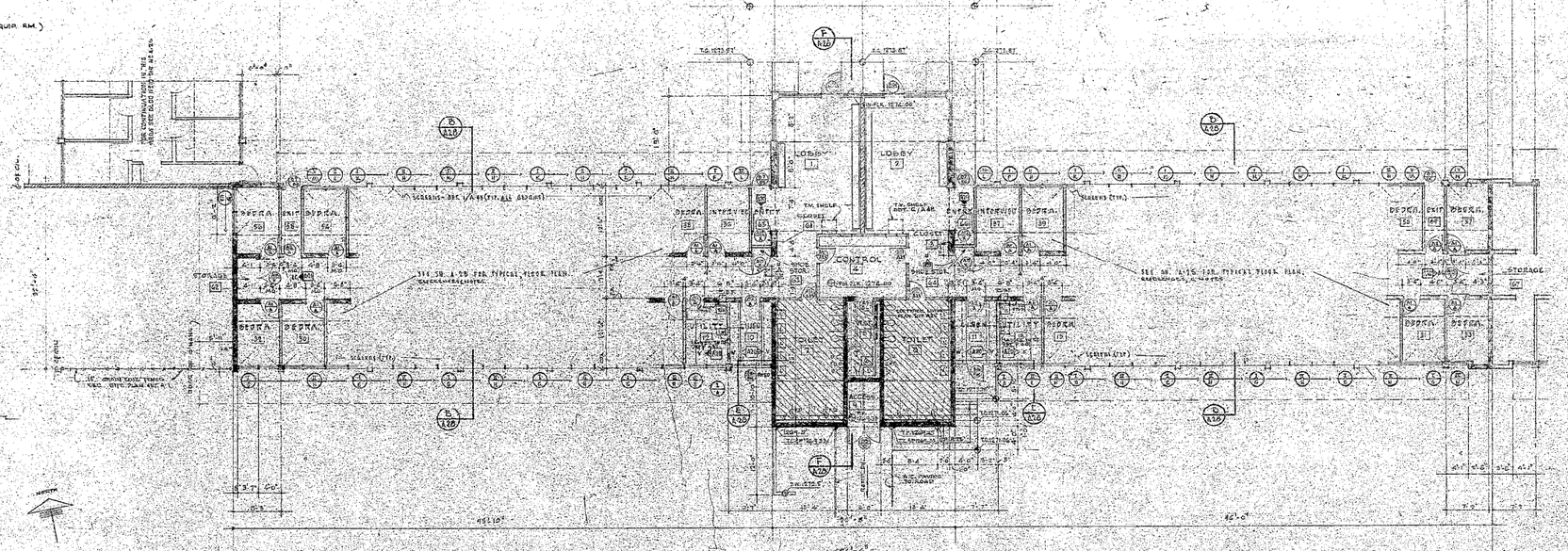




FLOOR PLAN (MECH. EQUIP. RM.)
SCALE: 1/8" = 1'-0"







BOY'S LIVING UNIT
BUILDING NO. 11
FLOOR PLAN, EXT. ELEVATIONS & FINISH SCHEDULE

JOB NO. 6113
DATE 11-15-54
DRAWN BY
CHECKED BY

FACILITIES DEPARTMENT
ARCHITECTURAL DIVISION
COUNTY OF LOS ANGELES

SAN FERNANDO VALLEY JUVENILE HALL
SAN FERNANDO VALLEY BRANCH
JUVENILE HALL
SAN FERNANDO VALLEY SITE
LOS ANGELES COUNTY, CALIFORNIA

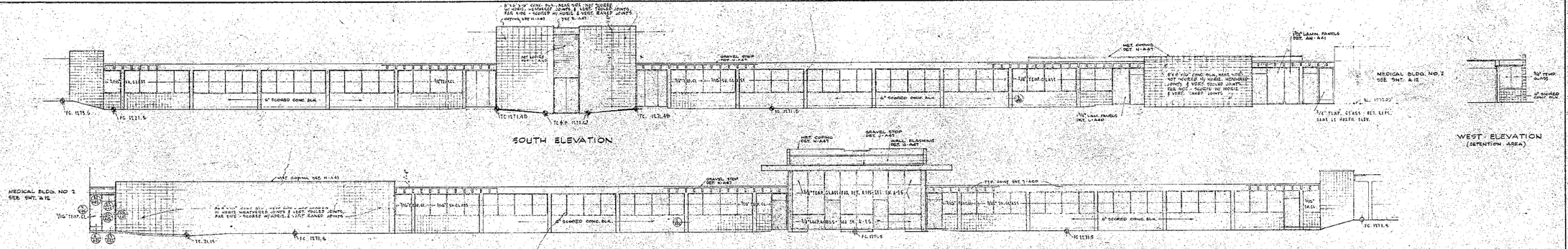
FOR REFERENCE ONLY

REVISIONS

PROJ. NO. 2333 OF 1952

CAPITAL PROJECT NO. 9467

SHEET NO. A2.1



INTERIOR FINISH SCHEDULE

NO.	ROOM	MATERIAL: FLOOR	BASE	WALLS	WAINS	CEIL	FINISH: CLG. HGT.	PAINT (SEE NOTE #1): WALLS	CEIL	DOORS	TRIM	ACOUS.	REMARKS
1-4	LOBBY	CERAMIC	METAL	PAINT & TEXTURE		EXP. CONC. W/ ACOUS. TEX.	9'-0" & 8'-6"	P-4, S-5	2 COATS ENAMEL	2-5-6	2	6	① NO PAINT ON CONC. BLK. WALLS, & TILE CLG.
3, 4	ENTRY	CEMENT	PAINT	CONC. BLK.		PLAIN	9'-11½"	P-4	2-5-6	5			② NO PAINT ON CONC. BLK. WALLS
5	CONTROL	ASPH. TILE	PAINT & METAL	CONC. BLK. & GYP. BD.		ACOUS. TILE	9'-11½"	P-4	3	5	2		③ NO PAINT ON CONC. BLK. WALLS
6	VESTIBULE	UNGLAZED CER. TILE	GLAZED CER. TILE	CER. PLAS. & CONC. BLK.		CERAMIC TILE	10'-0"	2-6-9	1	6	2		
7-9	TOILET LOBBY	UNGLAZED CER. TILE	UNGLAZED CER. TILE	CER. PLAS.	GLAZED CER. TILE	RECESSED PLAS.	7'-11½" & 8'-0"	3	2-7	6	2		⑨ GLAZED CER. TILE WALLS & CLG. AT SHOWER AREA
8	TOILET	UNGLAZED CER. TILE	CERAM. TILE & CONC. BASE	CER. TILE & CONC. BLK.		EXP. CONC.	8'-0"	2-6-9	3	5	2		
10	ACCESS ROOM	CEMENT	—	CONC. BLK.		—	—	—	—	1	1		
11-13	LINEN	CEMENT	PAINT & METAL	CONC. BLK. & CONC. PAD		SUS. CONC. & EXP. CONC.	9'-11½"	1-4-9	3	2-5-9	2	1	
13-14	INSTALLATION	CERAMIC	CERAMIC	CONC. BLK.		SUS. CONC. & EXP. CONC.	9'-0½"	P-4	4 COATS ENAMEL	5	2		④ NO PAINT ON CEMENT BASE SET "O" A-8
15-16	UTILITY	CERAMIC	CEMENT & METAL	CONC. BLK. & CONC. PAD		SUS. CONC. & EXP. CONC.	9'-11½"	P-3	3	6	2		⑤ NO PAINT ON CONC. BLK. WALLS
17-18	PROCESSING	CERAMIC	CEMENT & PAINT	CONC. BLK.		EXP. CONC.	9'-11½"	P-4	4	5	2		⑥ NO PAINT ON CONC. BLK. WALLS & LIKE CLG.
19	EXIT	CEMENT	PAINT	CONC. BLK.		SUSP. CONC.	9'-11½"	P-4	2-5-6	5	2		⑦ NO PAINT ON CONC. BLK. WALLS & 1 HR. CLG.
24-27	CORRIDORS	CEMENT	PAINT	CONC. BLK.		ACOUS. TILE & EXP. CONC.	9'-11½"			5	2		⑧ 1 HR. CLG.
20	ENTRY	ASPH. TILE	PAINT & METAL	CONC. BLK. & GYP. BD.		ACOUS. TILE & EXP. CONC.	9'-11½" & 8'-0"	P-4	4 COATS ENAMEL (SEE NOTE #6)	6	2		⑨ NO PAINT ON CONC. BLK. WALLS & 1 HR. CLG.
21	MEDICAL INSPECTION	ASPH. TILE	PAINT	CONC. BLK.		ACOUS. TILE & EXP. CONC.	9'-0½"	P-4	3 ON CONC. 2 ON WOOD	5	2		⑩ NO PAINT ON CONC. BLK. WALLS
60-61	INTERVIEWS	ASPH. TILE	PAINT	CONC. BLK.		ACOUS. TILE & EXP. CONC.	9'-0½"	P-4	3 ON WOOD DOOR	5	2		⑪ NO PAINT ON CONC. BLK. WALLS
62	OBSERVING STATIONS	ASPH. TILE	PAINT & METAL	CONC. BLK. & CONC. PAD		ACOUS. TILE & EXP. CONC.	9'-0½"	P-4	3	5	2		⑫ NO PAINT ON CONC. BLK. WALLS & 1 HR. CLG.
63	ADMITTING RM.	ASPH. TILE	CEMENT	CONC. BLK.		ACOUS. TILE & EXP. CONC.	9'-0½"	P-4	3	5	2	5	
64	S.W.D.	ASPH. TILE	TILE & METAL	CONC. BLK. & CONC. PAD		ACOUS. TILE & EXP. CONC.	9'-0½"	P-4	2-5-6	5	2		⑬ NO PAINT ON CONC. BLK. WALLS
65	CLOTHES ISSUE & SUPPLY	CEMENT	PAINT	CONC. BLK.		EXP. CONC.	9'-11½"	P-4	3	5	2	1	
66	TOILET	UNGLAZED CER. TILE	GLAZED CER. TILE	CER. PLAS. & CONC. BLK.	GLAZED CER. TILE	CER. PLAS.	9'-11½"	P-4	3	6	2		
67	WAITING RM. RECEIVING	ASPH. TILE	PAINT & METAL	CONC. BLK. & GYP. BD.		ACOUS. TILE & EXP. CONC.	9'-11½"	P-4	4 ON CONC. 2 ON WOOD	5	2	5	⑭ NO PAINT ON CONC. BLK. WALLS
68	EXCEPT.	ASPH. TILE	METAL	GYP. BD.		ACOUS. TILE & EXP. CONC.	9'-11½" & 8'-0"	P-4	3	5	2		
69	PERSONAL PROPERTY STOR.	CEMENT	METAL & PAINT	CONC. BLK. & CONC. PAD		EXP. CONC.	9'-11½"	P-4	3	5	2	1	
70	WAITING RM. RELEASING	ASPH. TILE	PAINT & METAL	CONC. BLK. & CONC. PAD		ACOUS. TILE & EXP. CONC.	9'-11½"	P-4	4	5	2	5	⑮ NO PAINT ON CONC. BLK. WALLS
71-72	TOILET	UNGLAZED CER. TILE	UNGLAZED CER. TILE	CER. PLAS. & CONC. BLK.		CER. PLAS. & EXP. CONC.	9'-11½"	P-4	3	5	2		
73-74	DETENTION RM.	ASPH. TILE	PAINT & METAL	CONC. BLK. & CONC. PAD		EXP. CONC.	9'-11½"	P-4	4	5	2	5	⑮ NO PAINT ON CONC. BLK. WALLS
75-76-77	SHOWER	UNGLAZED CER. TILE	GLAZED CER. TILE	GLAZED TILE & CONC. BLK.		GLAZED TILE	9'-0"						SEE DET. D-A16 & E-A16 FOR TILE CLGS. WALLS & FLRS.
78	STORAGE RM.	CEMENT	PAINT	CONC. BLK.		PLAS.	9'-11½"		4	5	2	6	
79-80	SHOES STORAGE	CEMENT	—	CONC. BLK.		PLAS.	9'-11½"		4	5	2	6	⑯ SHOWERS FLRS. ABOVE
81	MECH. EQUIP. RM.	CEMENT	—	CONC. BLK.		EXP. CONC.	10'-0"				2		
82-83	CLOSET	CEMENT	PAINT	CONC. BLK.		PLAS.	9'-11½"		4	5	2	6	

NOTES:
1. ALL INTERIOR METAL WORK SHALL BE PRIMED & EL. PAINTED (METAL DIVISION P.S. UNLESS OTHERWISE NOTED. (TWO PRINT OF FLOORS)
2. ALL EXTERIOR EXPOSED CONC. AND PLAS. SURFACES ON BUILDING SHALL BE PAINTED IN ACCORDANCE WITH SPECIFICATIONS UNLESS OTHERWISE NOTED.
3. ALL CONC. BLOCK WALLS TO BE PAINTED BUT WITH FACED ARCHITECTURAL CONCRETE BLOCK.
4. ALL CONC. DEPOT WALLS SHALL BE 6" THICK UNLESS OTHERWISE NOTED.
5. ALL METAL DOOR FRAMES SHALL BE PAINTED UNLESS OTHERWISE NOTED.
6. PAINT BASE SHALL BE PAINTED FIN. P.S.
7. SEE DETAILS A16/5 AND A16/6 FOR CONCRETE BLOCK JOINTS.

FACILITIES DEPARTMENT	DRC	SCHOOL 12 FLOOR PLAN & INTERIOR FINISH SCHEDULE	9 661
ARCHITECTURAL DIVISION COUNTY OF LOS ANGELES	CO. CAPITAL ACCEPTANCE	SAN FERNANDO VALLEY BRANCH JUVENILE HALL	DRC 5 9
	DESIGN BY	EVOLUTION & SITE CLEARANCE	DRC 5 9
	CHECKED BY	ISSUED FOR BID	DRC 5 9
	L.A. CO. NO.		
	APPROVED	FOR REFERENCE ONLY	
	CHIEF ARCHITECT		
	AS BUILT DRAWINGS		

ARCHITECTS ASSOCIATED
KENNETH S. WING F.A.I.A. - WILLIAM ALLEN A.I.A.
40 LINDEN AVE. LONG BEACH, CALIFORNIA

SAN FERNANDO VALLEY BRANCH JUVENILE HALL
COUNTY OF LOS ANGELES
S.T.M.A.R. CALIFORNIA

LIVING UNIT AND RECEIVING
FLOOR PLAN, ELEVATIONS & FINISH SCHEDULE
SHOWING PROPOSED ADDITIONS

JOB NO. 6113
SHEET NO. 25 OF 126
CONTRACT PROJECT NO. 7602
DRAWING NO. A-5

INTERIOR FINISH SCHEDULE

NO.	ROOM	MATERIALS FLOOR	BASE	WALLS	WAINS.	CEIL.	FINISH CLG. HGT.	PAINT (SEE NOTE 4) WALLS	CEIL.	DOORS	TRIM	CONN.	REMARKS
1-4	LOBBY	CEMENT	PAINT & PLASTER	CEM. PLAS. (EXT. ROOMS)		ACOUS. TILE 2	7'-1½", 11'-8"	2 & 4	PER CEIL. TYPE	2 & 4	2	4	2. NO PAINT ON CONC. PAN WALLS & 1 MB. CLG.
5-6	TOILET	UNGLAZED CER. TILE	GLAZED CER. TILE	CEM. PLAS.	GLAZED CER. TILE	CEM. PLAS.	7'-1½", 7'-10"	3	3	5	2		3. GLAZED CER. TILE: CEIL. @ SHOWER AREA
7	TOILET	UNGLAZED CER. TILE	PAINTED CEM. PLAS.	CEM. PLAS.		CEM. PLAS.	7'-1½"	3	3	5	2		
8	LAUNDRY	CEMENT	PAINT	CONC. BLK.		AC TILE 4	9'-0"	4		5	2		4. WALLS TO BE WHITE ENAM.
9-10	MECH. EQUIP. RM.	CEMENT		CONC. BLK. & CEM. PLAS.		EXPOSED CONC.	10'-1½"		2 & 3	2	2		
11-12	LINEN	CEMENT	PAINT	CONC. BLK.		SEE CONC. & CEM. PLAS.	VARIES	2 & 3	3	5	2	1	
13-14	INTERVIEW	CEMENT	PAINT	CONC. BLK.		AC TILE 4	9'-1½"	4		5	2		5. NO PAINT ON CONC. BLK. WALLS
15-16	UTILITY	CEMENT	CEMENT	CEM. PLAS. & CONC. BLK.		SEE CONC. & CEM. PLAS.	9'-7½"	3	3	5	2	1	6. NO PAINT ON CEMENT BASE, DET. "U" A 4.8
17-18	CLOSET	CEMENT	PAINT & PLAST	CEM. PLAS. & CONC. BLK.		SEE CONC. & CEM. PLAS.	9'-7½"	3	3	5	2		
19-58	BEDROOM	CEMENT	PAINT	CONC. BLK.		EXPOSED CONC.	9'-7½"	2 & 4	4	5	2		8. NO PAINT ON CONC. BLK. WALLS
59-62	CORRIDOR	CEMENT	PAINT	CONC. BLK.		AC TILE 4	7'-1½"			5	2		9. INCL. CLG.
63-64	CLOSET	CEMENT	PAINT	CONC. BLK.		PLASTER	7'-1½"			5	2	6	10. ELSEWHERE, THIS AREA
63-64	SAND STORAGE	CEMENT		CONC. BLK.		PLASTER	7'-1½"		4	5	2	6	

NOTES:
1. ALL INTERIOR EXPOSED CONCRETE SURFACES SHALL BE PAINTED WITH FINISH #4, UNLESS OTHERWISE NOTED. (NO PAINT ON FLOORS).
2. ALL EXTERIOR EXPOSED CONCRETE & PLASTER SURFACES ON BUILDING SHALL BE PAINTED IN ACCORDANCE WITH SPECIFICATIONS, UNLESS OTHERWISE NOTED.
3. ALL CONC. BLOCKS SHALL BE SCORED BLOCKS WITH RAKED JOINTS UNLESS OTHERWISE NOTED.
   ALL CONC. BLOCK WALL SHALL BE 8" THICK, UNLESS OTHERWISE NOTED.
   SECURITY WALL CONC. BLOCK SHALL BE STD BASALT STACK BOND WITH TOOLED VERT JOINTS & WEATHERED HORIZ. JOINTS. WHERE SECURITY WALL CONNECTS TO BUILDING, BLDG SHALL HAVE SAME BLOCK & JOINT AS SECURITY WALL.
4. ALL METAL WORK SHALL BE PAINTED UNLESS OTHERWISE NOTED.
5. "PAINT" ROOMS SHALL BE PAINTED FIN. #3.

SOUTH ELEVATION (LOOKING FROM ENTRY COURT)
NORTH ELEVATION SIMILAR

SOUTH ELEVATION (LOOKING FROM ENCLOSED COURT)

WEST ELEVATION (LOOKING FROM ENTRY COURT)
EAST ELEVATION SIMILAR (LOOKING FROM ENTRY COURT)

WEST ELEVATION
EAST ELEVATION SIMILAR

NORTH ELEVATION

EAST ELEVATION OF WALL BETWN BLDG 13 & BLDG 5

ROOF PLAN

FLOOR PLAN

DOOR SCHEDULE SEE NO. A-21
ALL DOOR FRAMES SEE NO. A-40 CAM.
WINDOW SCHEDULE SEE NO. A-40 & A-40 CAM.

LEGEND
SECURITY WALL
12" FOR BLK. 3146

FACILITIES DEPARTMENT
ARCHITECTURAL DIVISION
COUNTY OF LOS ANGELES

SAN FERNANDO VALLEY BRANCH JUVENILE HALL
DEMOLITION & SITE CLEARANCE

DESIGNED BY
DRAWN BY
RECORD BY
CHECKED BY
J.O. NO. 6113

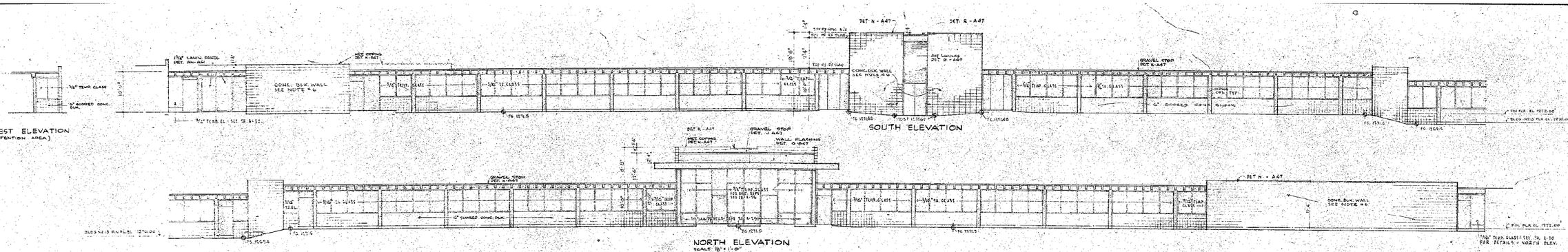
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DATE: DEC. 1964
APPROVED
RECOMMENDED
APPROVED
APPROVED
APPROVED

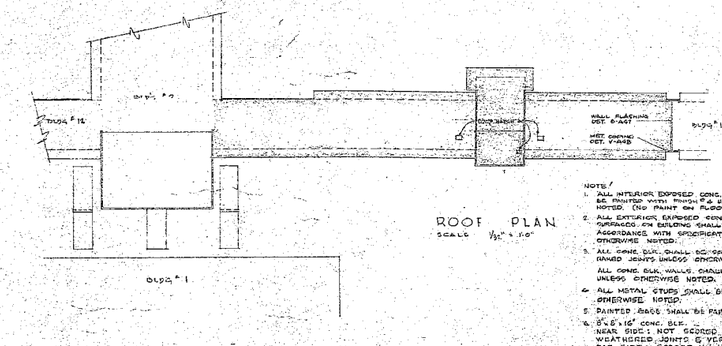
CAP. IMP. PROJECT NO. 8257
SHEET NO.

SAN FERNANDO VALLEY BRANCH JUVENILE HALL
ALL ESTATE LIVING UNIT
BUILDING NO. 12
FLOOR PLAN, EXT. ELEVATIONS, FINISH SCHEDULE

KENNETH S. WING F.A.I.A. - WILLIAM ALLEN A.I.A.
ARCHITECTS - ASSOCIATED
LONG BEACH, CALIFORNIA
LOS ANGELES
SYLMAR, CALIFORNIA

JOB NO. 6113
DRAWING NO. A-12

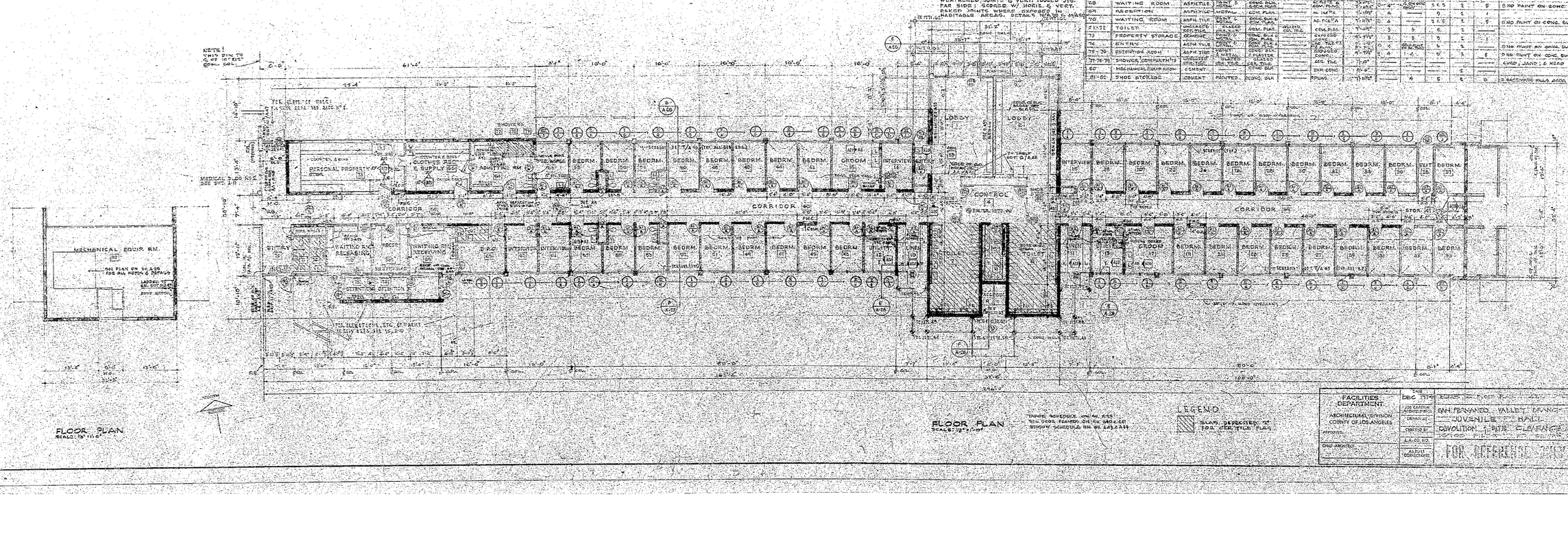


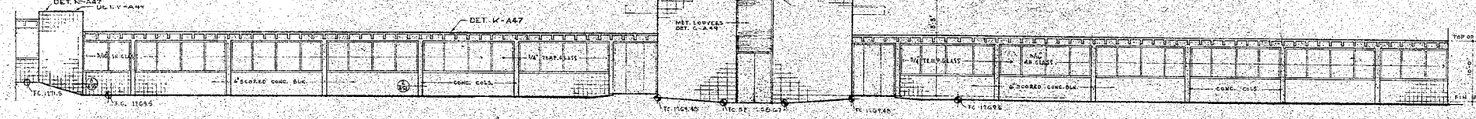


NOTE!
1. ALL INTERIOR EXPOSED CONC. SURFACES SHALL BE PAINTED WITH PAINT # 6 UNLESS OTHERWISE NOTED. (NO PAINT ON FLOORS)
2. ALL EXTERIOR EXPOSED CONC. AND PLAS. SURFACES ON BUILDING SHALL BE PAINTED IN ACCORDANCE WITH SPECIFICATIONS UNLESS OTHERWISE NOTED.
3. ALL CONC. BLK. SHALL BE GROUTED BLK. WITH RAKED JOINTS UNLESS OTHERWISE NOTED.
ALL CONC. BLK. WALLS SHALL BE 8" THICK UNLESS OTHERWISE NOTED.
4. ALL METAL STUDS SHALL BE 25 GA. UNLESS OTHERWISE NOTED.
5. PAINTED BASE SHALL BE PAINT FIN. 3
6. 8'-8" x 16" CONC. BLK. -
NEAR SIDE: NOT GROOVED W/ HORIZ. WEATHERED JOINTS @ VERT. TOOLED JTS.
FAR SIDE: GROOVED W/ HORIZ. & VERT. RAKED JOINTS WHERE EXPOSED IN HABITABLE AREAS. OBTAIN MAQ. & MASS.

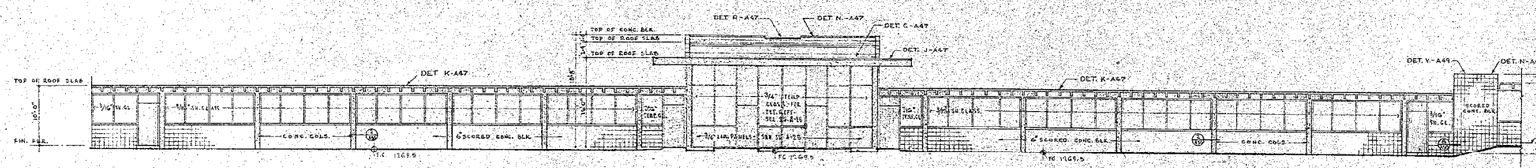
INTERIOR FINISH SCHEDULE

NO.	ROOM	FLOOR	BASE	WALLS	WAINS	CEIL.	FINISH CLG. HGT.	WALLS	CEIL.	DOORS	TRIM	C.S.W.K.	REMARKS
1-2	LOBBY	CEMENT	RUBB. & METAL	CONC. BLK. PAINT & MISC.		ACOUS. TILE & PAINT	9'-0" & 12'-0"	PAINT	2 COAT CEM. PLAS. ONLY	PAINT	PAINT	PAINT	② NO PAINT ON CONC. BLK. WALLS, & TILE CLG.
3	ENTRY	CEMENT	PAINT	CONC. BLK.		ARCHES	9'-0"	PAINT	4	4	PAINT	PAINT	② NO PAINT ON CONC. BLK. WALLS & TILE CLG.
4	CONTROL	ASPH. TILE	PAINT & METAL	CONC. BLK. & CEM. PLAS.		AC TILE & PAINT	9'-0"	PAINT	4	5	PAINT	PAINT	④ NO PAINT ON CONC. BLK. WALLS
5	VESTIBULE	UNGLAZED CERAMIC TILE	GLAZED CER. TILE	CEM. PLAS. & GLAZED CER. TILE		SAME AS WALLS	8'-0"	TILE	4	5	PAINT	PAINT	
6	TOILET	VITREOUS CERAMIC TILE	GLAZED CER. TILE	CEM. PLAS. & GLAZED CER. TILE		EXPOSED CONC.	8'-0"	TILE	5	6	PAINT	PAINT	
7-8	TOILET ROOMS	UNGLAZED CERAMIC TILE	GLAZED CER. TILE	CEM. PLAS. & GLAZED CER. TILE	GLAZED CER. TILE	EXPOSED CONC.	8'-0" & 9'-0"	TILE	5	5	5	PAINT	⑧ GLAZED CER. TILE CLG. @ SHOWER AREA
9	ACCESS ROOM	CEMENT		CONC. BLK.			8'-0"	—	—	—	PAINT	PAINT	
10-11	LINEN	CEMENT	PAINT & METAL	CEM. PLAS. & METAL LATH & PLAS.		EXP. CONC. & CEM. PLAS.	9'-0"	TILE	5	5	PAINT	PAINT	② NO PAINT ON CONC. BLK. WALLS
12-13	UTILITY	CEMENT	CEMENT	CEMENT PLAS. & CONC. BLK.		EXPOSED CONC. & CEM. PLAS.	8'-0"	PAINT	5	5	PAINT	PAINT	
14-15	INTERVIEW	CEMENT	PAINT & METAL	CEMENT PLAS. & CONC. BLK.		EXPOSED CONC. & CEM. PLAS.	8'-0" & 9'-0"	PAINT	4	4 (IN CONC. JOINTS)	5	PAINT	② NO PAINT ON CONC. BLK. WALLS
16-17	GROOM	CEMENT	METAL & PAINT	CEMENT PLAS. & CONC. BLK.		EXPOSED CONC. & CEM. PLAS.	9'-0"	PAINT	5	5	5	PAINT	
18-37	BEDROOMS	CEMENT	PAINT	CONC. BLK.		EXPOSED CONC.	8'-0"	PAINT	4	5	5	PAINT	② NO PAINT ON CONC. BLK. WALLS
38	EXIT	CEMENT	PAINT	CONC. BLK.		EXPOSED CONC.	9'-0"	PAINT	5	4	5 & 6	PAINT	② NO PAINT ON CONC. BLK. WALLS, & TILE CLG.
39-40	CORRIDORS	CEMENT	PAINT	CONC. BLK.		AC TILE & PAINT	9'-0"	PAINT	5	5	5	PAINT	② NO PAINT ON CONC. BLK. WALLS, & TILE CLG.
41-50	STORAGE	CEMENT	PAINT	CONC. BLK.		PLASTER	9'-0"	PAINT	4	5	5	PAINT	
51-52	BEDROOMS	CEMENT	PAINT	CONC. BLK.		EXPOSED CONC.	8'-0"	PAINT	4	5	5	PAINT	② NO PAINT ON CONC. BLK. WALLS
53-58	BEDROOMS	CEMENT	CEM. PLAS. & PAINT	CEM. PLAS. & CONC. BLK.		EXPOSED CONC.	8'-0" & 9'-0"	PAINT	4	5	5	PAINT	② NO PAINT ON CONC. BLK. WALLS
60	CORRIDOR	ASPH. TILE	PAINT & METAL	CONC. BLK. & CEM. PLAS.		ACOUS. TILE & PAINT	9'-0" & 12'-0"	PAINT	4	5	5	PAINT	② NO PAINT ON CONC. BLK. WALLS & ② NO PAINT ON CONC. BLK. WALLS
61-62	INTERVIEW	ASPH. TILE	PAINT	CONC. BLK.		AC TILE & PAINT	9'-0"	PAINT	4	4 (IN CONC. JOINTS)	5	PAINT	② NO PAINT ON CONC. BLK. WALLS
63	MEDICAL INSPECTION	ASPH. TILE	PAINT	CONC. BLK.		AC TILE & PAINT	9'-0"	PAINT	5	5 (IN CONC. JOINTS)	5	PAINT	
64	ADMITTING RM.	ASPH. TILE	CEMENT	CEM. PLAS.		ACOUS. TILE & PAINT	9'-0"	PAINT	5	5	5	PAINT	
65	D. P. C.	ASPH. TILE	METAL	PAINT & CONC. BLK.		EXPOSED CONC.	9'-0"	PAINT	4	5	5	PAINT	
66	CLOTHES SUPPLY	CEMENT	PAINT	CONC. BLK.		EXPOSED CONC.	9'-0"	PAINT	5	5	5	PAINT	② NO PAINT ON CONC. BLK. WALLS
67	TOILET	UNGLAZED CERAMIC TILE	GLAZED CER. TILE	CEM. PLAS. & GLAZED CER. TILE	GLAZED CER. TILE	EXPOSED CONC.	9'-0"	TILE	5	5	5	PAINT	
68	WAITING ROOM	ASPHALTILE	TERRAZZO & METAL	CEM. PLAS. & CONC. BLK.		ACOUS. TILE & PAINT	9'-0"	PAINT	4	4 (IN CONC. JOINTS)	5 & 6	PAINT	② NO PAINT ON CONC. BLK. WALLS
69	RECEPTION	ASPH. TILE	METAL	CEM. PLAS.		AC TILE & PAINT	9'-0"	PAINT	5	5	6	PAINT	
70	WAITING ROOM	ASPH. TILE	TERRAZZO & METAL	CEM. PLAS. & CONC. BLK.		AC TILE & PAINT	9'-0"	PAINT	4	5 & 6	5 & 6	PAINT	② NO PAINT ON CONC. BLK. WALLS
71-72	TOILET	UNGLAZED CERAMIC TILE	GLAZED CER. TILE	CEM. PLAS. & GLAZED CER. TILE	GLAZED CER. TILE	EXPOSED CONC.	9'-0"	TILE	5	5	6	PAINT	
73	PROPERTY STORAGE	CEMENT	PAINT & METAL	CONC. BLK. & CEM. PLAS.		EXPOSED CONC.	9'-0"	PAINT	5	5	5	PAINT	
74	ENTRY	ASPH. TILE	METAL & PAINT	CONC. BLK. & CEM. PLAS.		AC TILE & PAINT	9'-0"	PAINT	4	5	5	PAINT	
75-76	DETENTION ROOM	ASPH. TILE	PAINT & METAL	CONC. BLK. & PLASTER		EXPOSED CONC.	8'-0"	PAINT	4	4 (IN CONC. JOINTS)	5	PAINT	② NO PAINT ON CONC. BLK. WALLS
77-78-79	SHOWER COMPARTMTS.	UNGLAZED CERAMIC TILE	GLAZED CER. TILE	CEM. PLAS. & GLAZED CER. TILE		SEE TILE	7'-0"	—	—	—	—	—	CURED, HARD, & HEAT POL. O-A66
80	MECHANICAL EQUIP. ROOM	CEMENT		CONC. BLK.		EXP. CONC.	9'-0"	—	—	—	—	—	
81-86	SHOE STORAGE	CEMENT	PAINTED	CONC. BLK.		PAINT	9'-0"	PAINT	—	4	5	6	⑤ GALVANIZED MILLS A606.

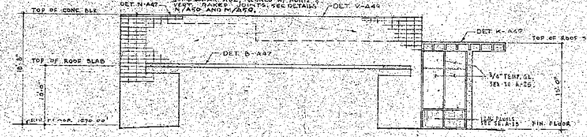

KEY PLAN
MEDICAL EQUIP. NO. 2
SEE SHT. A-11
MECHANICAL EQUIP. RM.
SEE PLAN ON SHT. A-23
FOR ALL HATCH & DETAILS
LADDER TO EQUIP. RM.
ROOF HATCH
FLOOR PLAN
SCALE: 1/8" = 1'-0"
CORRIDOR
CONTROL
LOBBY
GROOM
PERSONAL PROPERTY STOR.
CLOTHES SUPPLY
ADMITTING RM.
WAITING RM. RELEASING
WAITING RM. RECEIVING
INTERVIEW
BEDRM.
TOILET
LINEN
UTILITY
EXIT
STOR.
DETENTION OPERATION
SEE ELEVATIONS, ETC. ON SHEET 10 SHT. A-66 & 67
SEE SHT. A-10
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SOUTH ELEVATION
SCALE: 1/8" = 1'-0"



NORTH ELEVATION
SCALE: 1/8" = 1'-0"

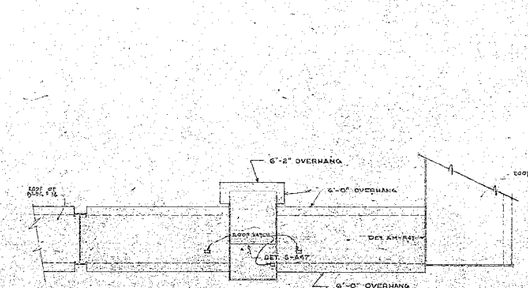


EAST ELEVATION

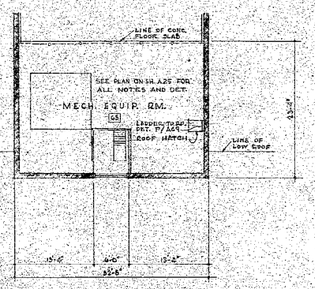
INTERIOR FINISH SCHEDULE

NO.	ROOM	INTERIOR MATERIAL: FLOOR	BASE	WALLS	WAINS.	CEIL.	FINISH: CLG. HGT.	PAINT (SEE NOTE 4): WALLS	CEIL.	DOORS	TRIM.	G.SW'K.	REMARKS
1, 2	LOBBY	CEMENT	PAINT & PAINTED	CONC. BLK. PAINT. MET.		ACOUS. TILE ON MET. SUSP. GRID	9'-10"; 8'-6"	2 & 4	4 ON CONC. BLK.	2 & 5	2	5	5 NO PAINT ON CONC. BLK. WALLS & 1 WB. CLG.
3	CONTROL	ASPH. TILE	PAINT & PAINTED	CONC. BLK. PAINT.		ACOUSTEX	7'-11½"	4		4	2		5 NO PAINT ON CONC. BLK. WALLS.
4	VESTIBULE	UNGLAZED CER. TILE	GLAZED CER. TILE	CONC. BLK. PAINT.		EXPOSED CONC.	8'-0"	2 & 5	3	5	2		
5	TOILET RM.	UNGLAZED CER. TILE	GLAZED CER. TILE	CER. TILE & PAINT. MORTAR		EXPOSED	8'-0"		3	5	2		
6	ACCESS RM.	CEMENT		CONC. BLK.									
7, 8	TOILET RMS.	UNGLAZED CER. TILE	GLAZED CER. TILE	CER. TILE & PAINT.	GLAZED CER. TILE	8 SUSPEND ACOUS.	7'-10½" & 6'-0"	5	3	5	2		5 GLAZED CER. TILE CLG. @ SHOWER AREA
9, 10	LINEN RMS.	CEMENT	PAINT & PAINTED	CONC. BLK. PAINT. & PAINTED		EXPOSED CONC.	9'-1"	2 & 5	3	5	2	1	
11, 12	UTILITY RMS.	CEMENT	CEMENT	CONC. BLK.		EXPOSED CONC.	9'-1"	2 & 5	3	5	2	1	
13, 14	GROOMING	CEMENT	PAINT & PAINTED	CONC. BLK. & CEM. PLAS.		EXPOSED CONC.	9'-7½"	2 & 5	3	5	2	1	5 NO PAINT ON CEMENT BASE. SEE "U" A26
15-32	BEDROOMS	CEMENT	PAINT	CONC. BLK. & CEM. PLAS.		EXPOSED CONC.	9'-7½"	2 & 4	4	5	2	1	
33, 34	CORRIDORS	CEMENT	PAINT	CONC. BLK.		ACOUS. TILE	7'-11½"		4	5	2		2 & 5 NO PAINT ON CONC. BLK. WALLS
35, 36	INTERVIEW.	CEMENT	PAINT	CONC. BLK.		ACOUS. TILE ON SUSP. GRID	9'-6½"	2 & 4		5	2		2 & 5 NO PAINT ON CONC. BLK. WALLS
37, 38	STORAGE	CEMENT		CONC. BLK.		PLASTER	9'-1½"		4	5	2	6	
39, 40	EXITS	CEMENT	PAINT	CONC. BLK.		ACOUS.	9'-7½"	2 & 4	4	2 & 5	2		2 & 5 NO PAINT ON CONC. BLK. WALLS & 1 WB. CLG.
41, 42	BEDROOMS	CEMENT	PAINT	CONC. BLK.		EXPOSE CONC.	9'-7½"	2 & 4	4	5	2		2 & 5 NO PAINT ON CONC. BLK. WALLS.
43	MECH. EQUIP. RM.	CEMENT		CONC. BLK. & PLAS.		EXPOSED CONC.	VARIES		5	5	2		
44, 45	SHOE STORAGE	CEMENT		CONC. BLK.		PLASTER	7'-11½"		4	5	2		6 ASBESTOS TILES AREA

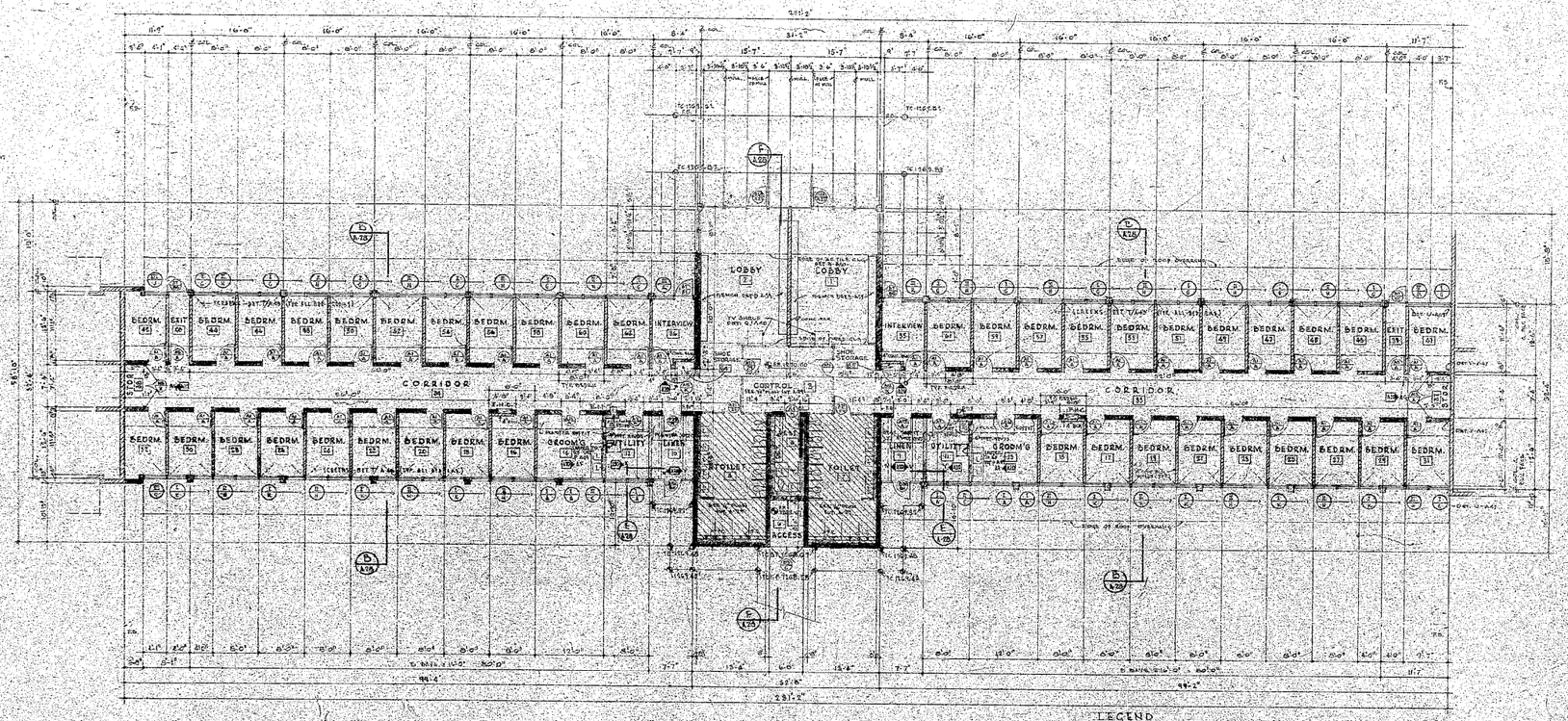
NOTES:
1. ALL INTERIOR EXPOSED CONCRETE SURFACES SHALL BE PAINTED WITH FINISH #4 UNLESS OTHERWISE NOTED (NO PAINT ON FLOORS)
2. ALL EXTERIOR EXPOSED CONCRETE & PLASTER SURFACES ON "BOX" SHALL BE PAINTED IN ACCORDANCE WITH SPECIFICATIONS UNLESS OTHERWISE NOTED.
3. ALL CONC. BLKS. SHALL BE SCORED BLOCKS WITH RAKED JOINTS UNLESS OTHERWISE NOTED.
4. ALL CONC. BLK. WALLS SHALL BE 8" THICK, UNLESS OTHERWISE NOTED
5. ALL FINISH WOOD SHALL BE #2 UNLESS OTHERWISE NOTED.
6. PAINTED BASE SHALL BE PAINTED FINISH NO. 2

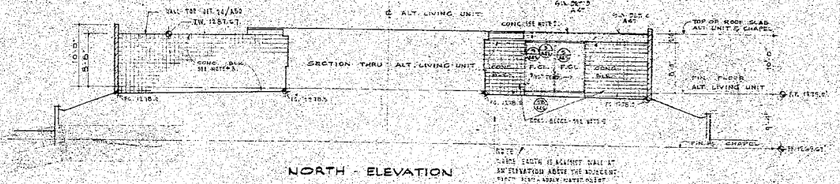


ROOF PLAN
SCALE: 1/8" = 1'-0"

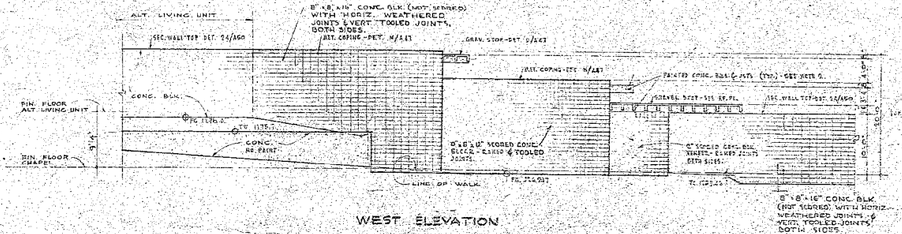


FLOOR PLAN (MECH. EQUIP. RM.)
SCALE: 1/8" = 1'-0"

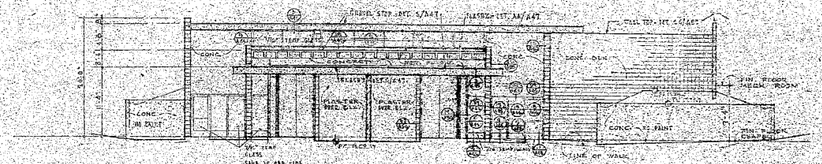




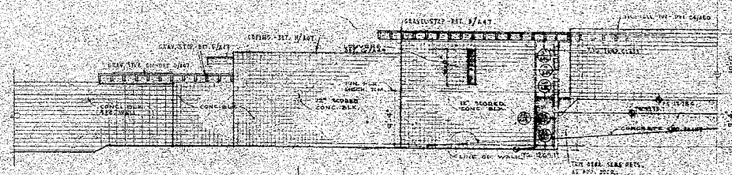
NORTH - ELEVATION



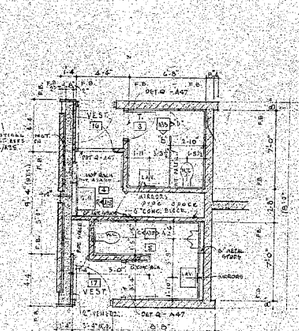
WEST ELEVATION



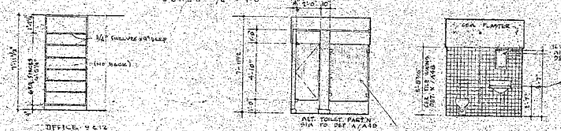
SOUTH ELEVATION

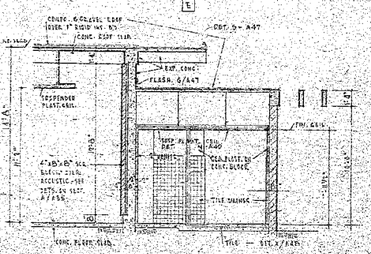


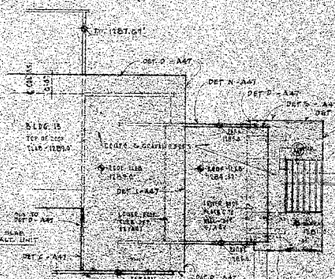
EAST ELEVATION
SCALE: 1/8"=1'-0"

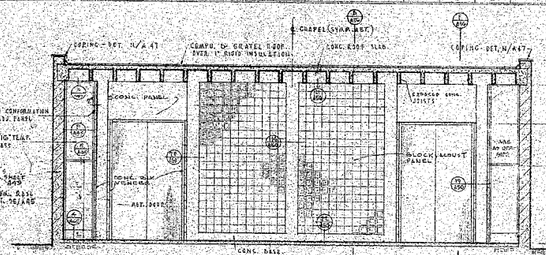


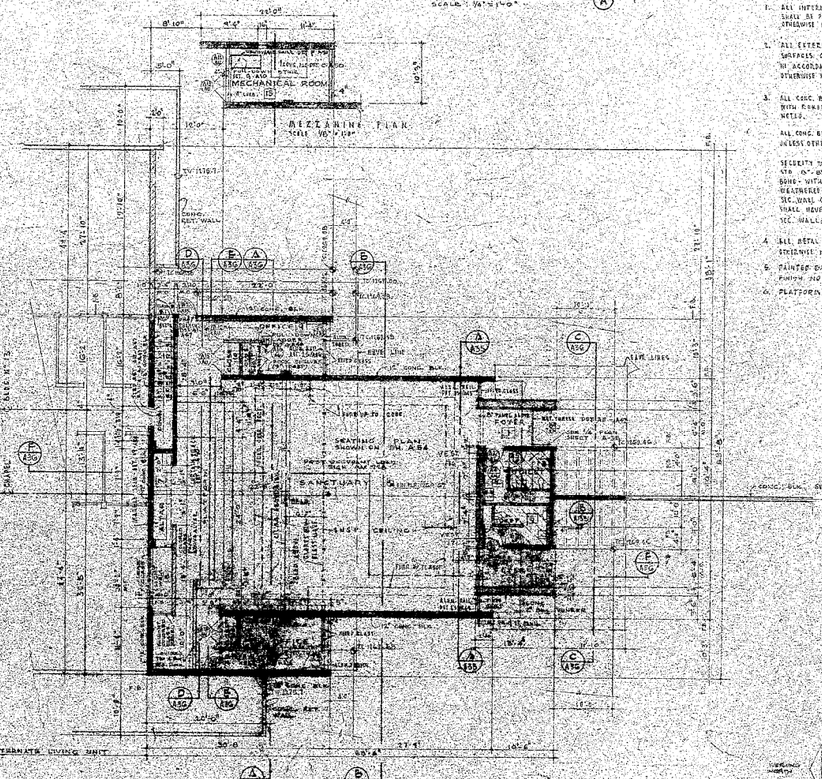
JANITOR 4 & TOILET RMS. 5 6











INTERIOR FINISH SCHEDULE

NO.	ROOM	INTERIOR MATERIAL FLOOR	BASE	WALLS	WAINS.	CLG.	FINISH CLG. HT.	PAINT - SEE NOTE 1 WALLS	CLG.	DOORS	TRIM	CSWK.	REMARKS
1	FOYER	ASPH. TILE	PAINT	CONC. BLK.		CONC.	10'-0½"	5A	5	2&4	4	—	W. NO PAINT ON UNFIN. BLK.
2	FOYER	ASPH. TILE	PAINT	CONC. & GL. BLK.		CONC.	10'-0½"	5A	6	4&5	5	—	E.W. NO PAINT ON CONC. BLK.
3	TOILET	UNGLAZED CER. TILE	GLAZED CER. TILE	CEM. PLAS.	GLAZED CER. TILE	CEM. PLAS.	7'-11½"	3	3	5	4	—	
4	JANITOR	CEMENT	CEMENT	CEM. PLAS.		CONC.	10-11½"	4 3	3	5	4	—	W.NO PAINT ON CEMENT BASE; SEE "J" A4F
5	TOILET	UNGLAZED CER. TILE	GLAZED CER. TILE	CEM. PLAS.	GLAZED CER. TILE	CEM. PLAS.	7'-11½"	3	3	5	4	—	
6	SANCTUARY	ASPH. TILE	PAINT & METAL	CONC. BLK. & PLAS.		PLASTER	14'-0"	5A	6	1&5	1&5	5 (RAIL)	E.W. NO PAINT ON CONC. BLK.
7	ALTAR	CONCRETE	METAL	CONC.		CONC.	17'-5½"	8	8	—	—	—	
8	LIGHT WELL	ASPH. TILE	METAL	PLASTER		CONC.	17'-5½"	8	8	—	—	—	
9	OFFICE	ASPH. TILE	RUBB. BASE & PAINT	CONC. BLK. PLAST. & CONC. BLK.		AC TILE A	7'-11½"	5A	—	5	4	5	W.NO PAINT ON CONC. BLK.
10	CLOSET	ASPH. TILE	RUBB. BASE & PAINT	CONC. BLK. & PLAST.		PLASTER	7'-11½"	5A	8	5	1	—	W. NO PAINT ON CONC. BLK.
11	CLOSET	ASPH. TILE	RUBB. BASE & PAINT	CONC. BLK. & PLAST.		PLASTER	7'-11½"	5A	8	5	1	—	W. NO PAINT ON CONC. BLK.
12	OFFICE	ASPH. TILE	RUBB. BASE & PAINT	CONC. BLK. & PLAST.		AC TILE A	7'-11½"	5A	—	5	4	5	W. NO PAINT ON CONC. BLK.
13	CLOSET	CONCRETE	METAL	PLASTER & GL. BRICK		PLASTER	7'-11½"	—	6	5	1	—	W. NO PAINT ON CONC. BLK.
14	CLOSET	ASPH. TILE	METAL	CONC. BLK.		PLASTER	7'-11½"	8	8	5	1	—	
15	MECHANICAL RM.	CEMENT		CONC. BLK. & GRIL.		CONC.	9'-7½"			5	1	—	
16	VESTIBULE	ASPH. TILE	PAINT	CONC. BLK.		PLASTER	7'-11½"		3	5	1	—	
17	VESTIBULE	ASPH. TILE	PAINT	CONC. BLK.		PLASTER	7'-11½"		3	5	1	—	

NOTES:

1. ALL INTERIOR EXPOSED CONC. SURFACES SHALL BE PAINTED WITH PAINT NO. 5 UNLESS OTHERWISE NOTED. (NO PAINT ON FLOORS)
2. ALL EXTERIOR EXPOSED CONC. AND PLAST. SURFACES ON BUILDING SHALL BE PAINTED IN ACCORDANCE WITH SPECS. UNLESS OTHERWISE NOTED.
3. ALL CONC. BLK. SHALL BE SCRIBED BLKS. WITH RAKED JOINTS UNLESS OTHERWISE NOTED.

   ALL CONC. BLOCK WALLS SHALL BE 8" THICK, UNLESS OTHERWISE NOTED.

   SECURITY WALL CONC. BLOCK SHALL BE STD. 8"-0" OR 10" CONC. BLOCK LAID WITH 2 BOND BEAMS WITH REINF. VERT. & WEATHERED HORIZ. JOINTS. WHERE SEC. WALL CONNECTS TO BLDG., BLDG. WALL MUST TAKE BLOCK & JOINT AS SEC. WALL UNLESS STRUCTURE SAYS.
4. ALL METAL STUFF SHALL BE STEEL UNLESS SPECIFIED NOTED.
5. PAINTED DOOR SHALL BE PAINTED PAINT NO 5.
6. PLATFORM & STEPS COLORED CONTR.

LEGEND

SAN FERNANDO VALLEY BRANCH JUVENILE HALL
SAN FERNANDO, CALIFORNIA
COUNTY OF LOS ANGELES
SYLMAR, CALIFORNIA

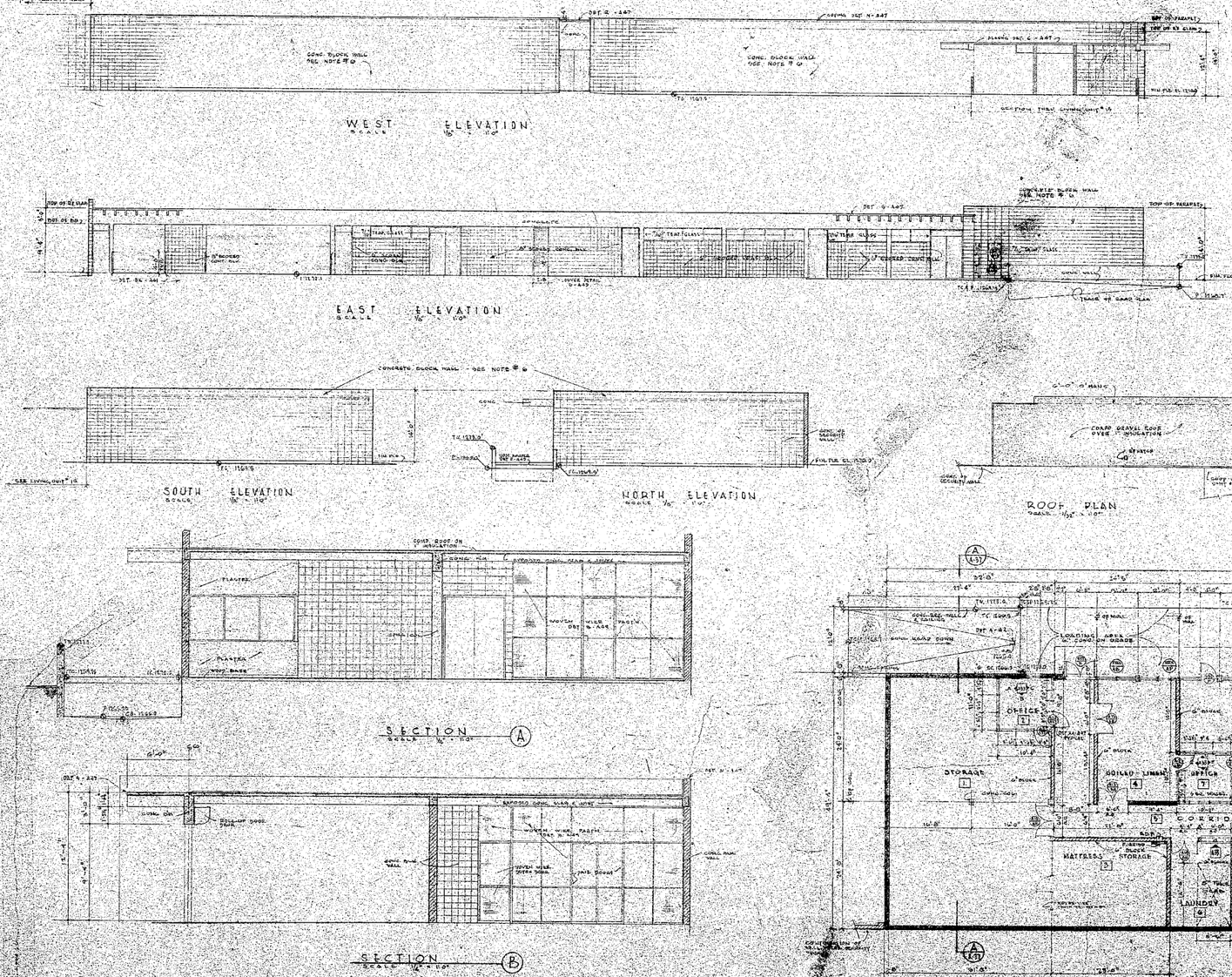
ARCHITECT'S ASSOCIATED
KENNETH S. WING F.A.I.A. - WILLIAM ALLEN A.I.A.
LONG BEACH, CALIFORNIA
6 HARBER AVE.

FACILITIES DEPARTMENT
ARCHITECTURAL DIVISION
COUNTY OF LOS ANGELES

CHAPEL BUILDING NO. 6
FLOOR PLAN, INT. FINISH SCHEDULE

JOB NO. 613
DRAWING NO. 6
SHEET NO. 44

FOR REFERENCE ONLY



NO	ROOM	INTERIOR MATERIAL: FLOOR	BASE	WALLS	WAINS.	CLG	CEILING: FIN. HGT	PAINT (SEE NOTE #1): WALLS	CLG	DOOR	TRIM	CSWK.	REMARKS
1	STORAGE	CEMENT	PAINT & MTL	CONC. BLK. & PLAS.		EXPOSED CONC.	11'-0" & 9'-0"			6	2		
2	OFFICE	ASPH. TILE	PAINT & MTL	GYPSUM BOARD & PLAS.		A.C. TILE A	9'-0"	3		5	2		
3	MATTRESS STORAGE	CEMENT	PAINT	CONC. BLK. & PLAS.		EXPOSED CONC.	11'-0"						
4	BOILED LINEN	CEMENT	PAINT & MTL	CONC. BLK. & PLAS.		EXPOSED CONC.	11'-0"			6	2		
5	CORRIDOR	CEMENT	PAINT & MTL	CONC. BLK. & PLAS.		+ AC. TILE A	7'-11" & 9'-0"			5 & 2	2		PAINT ON CONC. BLOCK AT THE WALLS ONLY
6	LAUNDRY	CEMENT	PAINT	CONC. BLK.		EXPOSED CONC.	11'-0"	3	3	5	2		
7	OFFICE	ASPH. TILE	METAL	PLASTER		AC. TILE A	9'-0"	3		5	2		
8	WOMEN	UNGLAZED CER. TILE	GLAZED CER. TILE	CER. TILE	GLAZED CER. TILE	CER. PLAS.	9'-0"	3	PL.	5	2		
9	MEN	UNGLAZED CER. TILE	GLAZED CER. TILE	CER. TILE	GLAZED CER. TILE	CER. PLAS.	9'-0"	3	3	5	2		
10	LOCKER	CEMENT	PAINT	CONC. BLK.		PLASTER	7'-11"	3	3	5	2		
11	LOCKER	CEMENT	PAINT	CONC. BLK.		PLASTER	9'-0"	3	3	5	2		
12	CLEAN LINEN	CEMENT	PAINT & MTL	CONC. BLK. & PLAS.		EXPOSED CONC.	11'-0"			6	2		
13	TOILET	UNGLAZED CER. TILE	GLAZED CER. TILE	CER. PLAS.		CER. PLAS.	9'-0"	3	3	5	2		
14	MECH. EQUIP.	CEMENT	—	CONC. BLK.		EXPOSED CONC.	11'-0"			6	2		
15	OFFICE	ASPH. TILE	METAL	PLASTER		AC. TILE A	9'-0"	3	3	5	2		
16	JANITOR	CEMENT	CEMENT	CONC. BLK. & PLAS.		EXPOSED CONC.	11'-0" & 9'-0"	3	3	5	2	1	NO PAINT ON CEMENT BASE, BET. 11' AND 9'
17	PAINTING	CEMENT	METAL	CONC. BLK. & PLAS.		EXPOSED CONC.	11'-0"			6	2		
18	REPAIR SHOP	CEMENT	PAINT & MTL	CONC. BLK. & PLAS.		EXPOSED CONC.	11'-0"			5 & 2	2		
19	GARAGE	CEMENT	PAINT	CONC. BLK.		EXPOSED CONC.	11'-0" & 9'-0"			6	2		
20	TILE SQ.	CEMENT	PAINT	CONC. BLK.		EXPOSED CONC.	11'-0" & 9'-0"			5	2		
21	ELECT. SQ.	CEMENT	PAINT	CONC. BLK.		EXPOSED CONC.	11'-0" & 9'-0"			5	2		
22	LUMBER	CEMENT	PAINT	CONC. BLK. & GYPSUM BOARD		EXPOSED CONC.	11'-0" & 9'-0"						
23	TOOL CRIB	CEMENT	PAINT	GYPSUM BOARD & GYPSUM BOARD		EXPOSED CONC.	11'-0" & 9'-0"						
24	OFFICE	ASPH. TILE	PAINT & MTL	CONC. BLK. & PLAS.		AC. TILE A	9'-0"	3		5	2		
25	PARK & RECREAT. GARAGE	CEMENT	PAINT & MTL	CONC. BLK.		EXPOSED CONC.	11'-0"			5 & 2	2		

NOTES

1. ALL INTERIOR EXPOSED CONCRETE SURFACES SHALL BE PAINTED WITH FINISH #4 UNLESS OTHERWISE NOTED. (NO PAINT ON FLOORS)
2. ALL EXTERIOR EXPOSED CONCRETE AND PLASTER SURFACES ON BUILDING SHALL BE PAINTED IN ACCORDANCE WITH SPECIFICATIONS UNLESS OTHERWISE NOTED.
3. ALL CONC. BLOCK SHALL BE SCORED BLOCK WITH RAKED JOINTS UNLESS OTHERWISE NOTED.

   ALL CONC. BLOCK WALLS SHALL BE 8" THICK UNLESS OTHERWISE NOTED.

   SECURITY WALL CONC. BLOCK SHALL BE 4TH BOND STACK BOND WITH TOOLED VERTICAL JOINTS & WEATHERED HORIZONTAL JOINTS. WHERE SECURITY WALL CONNECTS TO BLDG., BUILDING SHALL HAVE SAME BLOCK AND JOINTS AS SECURITY WALL.
4. ALL METAL STOPS SHALL BE 5/16" UNLESS OTHERWISE NOTED.
5. PAINTED DATA ON CONCRETE BLOCK WALLS SHALL BE PAINTED FINISH
6. BRICK: CONC. BLK. NEAR SIDE - NOT SCORED W/ HORIZ. WEATHERED JOINTS AND VERT. TOOLED JOINTS / FAR SIDE - SCORED W/ HORIZ. & VERT. RAKED JOINTS SEE DETAIL 9/A26 & 11/A26

DOOR SCHEDULE ON SH. A-61
DET. GRILL TRADES ON SH. A62/A63
WINDOW SCHEDULE ON SH. A61/A62

FOR REFERENCE ONLY

KENNETH S. WING F.A.I.A. - WILLIAM ALLEN A.I.A.
ARCHITECTS ASSOCIATED
LONG BEACH, CALIFORNIA

SAN FERNANDO VALLEY BRANCH JUVENILE HALL

MAINTENANCE BUILDING 10077
FLOOR PLAN, EXTERIOR ELEVATIONS, FINISH SCHEDULE

SYLMAR, CALIFORNIA

JOB NO.	6113
DRAWING NO. (OFFICE)	
CAPITAL PROJECT NO.	942
SHEET NO.	A57

FACILITIES DEPARTMENT
ARCHITECTURAL DIVISION
COUNTY OF LOS ANGELES

DATE DEC 1954 — TRACED H. FLOOR PLAN, ELEVATIONS
SAN FERNANDO VALLEY BRANCH JUVENILE HALL
DEMOLITION SITE CLEARANCE
1955 CONSTRUCTION

INTERIOR FINISH SCHEDULE													
NO	ROOM	INTERIOR MATERIAL					BASE CEIL. HEIGHT	PAINT					REMARKS
		FLOOR	BASE	WALLS	WAINSC.	CEIL.		WALLS	CEIL.	DOORS	TRIM	CASEMENTS	
1	LOBBY, OFFICES, CORR.	CERAMIC		PLAST. ON CONC. BLK.		EXPOSED CONC.	12'-7½"			2	2		
2	PASSAGE	CERAMIC		CONC. BLK.		EXPOSED CONC.	12'-7½"			1 66	1		
3	TOILET	NON-SLIP CERAMIC	CERAMIC TILE	CERAMIC TILE		CEM. PLASTER	7'-3½"	5	5	6	5		
4	BOILER, MECH.	CONCRETE		CONCRETE		PLASTER, PAINT	12'-7½"			1	1		
5	CHILLER, ELEC.	CONCRETE	METAL*	CONC. BLK.		EXPOSED STRUC.	12'-7½"	4		1 66	1		* AT OFFICE ONLY.
6	OFFICE	ASPH. TILE	METAL	CEM. PLASTER		ACOUSTIC TILE	7'-8½"	4	4	5	2		
7	MOTOR GENERATOR RM.	CONC.		CONC. BLK.		EXPOSED STRUC.	12'-7½"			1 66	1		

NOTES:

1. INTERIOR CONC. SURFACES ARE NOT TO BE PAINTED, UNLESS OTHERWISE NOTED.
2. ALL EXTERIOR FERR. & PLAST. SURFACES ON THIS BLDG. SHALL BE PAINTED IN ACCORDANCE WITH THE SPEC. UNLESS OTHERWISE NOTED.
3. 8"x8"x16" CONC. BLK. MEAN SIZE - JUST SCORED HORIZ. WEATHERED JOINTS AND VERTICAL TOOLED JOINTS; 1" PAR. WIDE. - SCORED HORIZ & VERT. RAKED JOINTS, SEE DETAILS MASK 3, MASK 4.
4. ALL METAL STUD WALL TO BE 3½" UNLESS OTHERWISE NOTED.

EAST ELEVATION
SCALE 1/8"=1'-0"

NORTH ELEVATION
SCALE 1/8"=1'-0"

SOUTH ELEVATION
SCALE 1/8"=1'-0"

SECTION C
SCALE 1/4"=1'-0"

ELEVATION A
CHILLER ROOM 5
SCALE 1/4"=1'-0"

ELEVATION B
TOILET ROOM 3
SCALE 1/4"=1'-0"

ELEV C
SCALE 1/4"=1'-0"

SECTION B
SCALE 1/4"=1'-0"

SECTION A
SCALE 1/4"=1'-0"

TRANSFORMER SLAB CURB DETAIL A
SCALE 3/4"=1'-0"

ROOF PLAN
SCALE 1/16"=1'-0"

FLOOR PLAN
SCALE 1/8"=1'-0"

DOOR SCHEDULE ON SH. A-5
ST. DOOR, FRAME, THR. HD. AND A.H.
WINDOW SCHEDULE ON SH. A-5 & A-6

FOR WALL ELEVS. SEE SH. A-2 & A-4

ARCHITECT'S ASSOCIATED
KENNETH S. WING F.A.I.A. - WILLIAM ALLEN A.I.A.
LONG BEACH, CALIFORNIA

SAN FERNANDO VALLEY BRANCH JUVENILE HALL
COUNTY OF LOS ANGELES
SYLMAR, CALIFORNIA

MECHANICAL EQUIPMENT BUILDING NO. 13
FLOOR PLAN, UNIT, & EXT. ELEVATIONS & FINISH SCHEDULE

JOB NO.	5113
DATE APPROVED	
DESIGN ENGINEER	
DRAWN BY	
CHECKED BY	

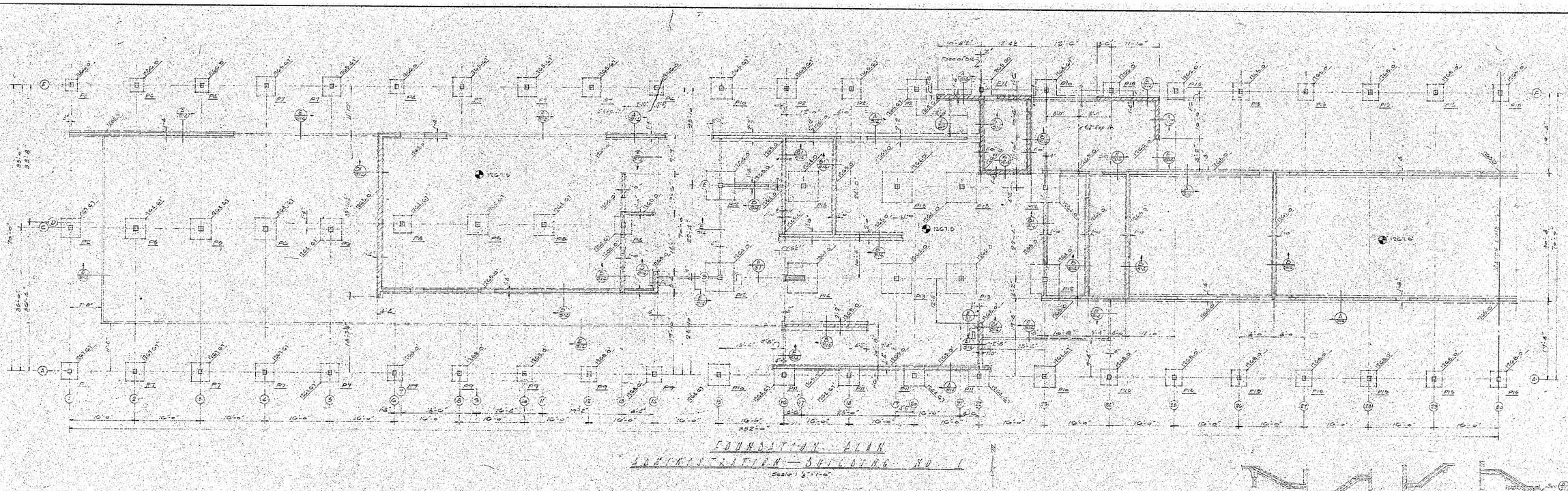
FACILITIES DEPARTMENT
ARCHITECTURAL DIVISION
COUNTY OF LOS ANGELES

DATE	DEC. 1964
SUPERVISOR'S APPROVAL	
DRAWN BY	
CHECKED BY	
L.A. CO. NO.	
CHIEF ARCHITECT	
CHIEF ENGINEER	

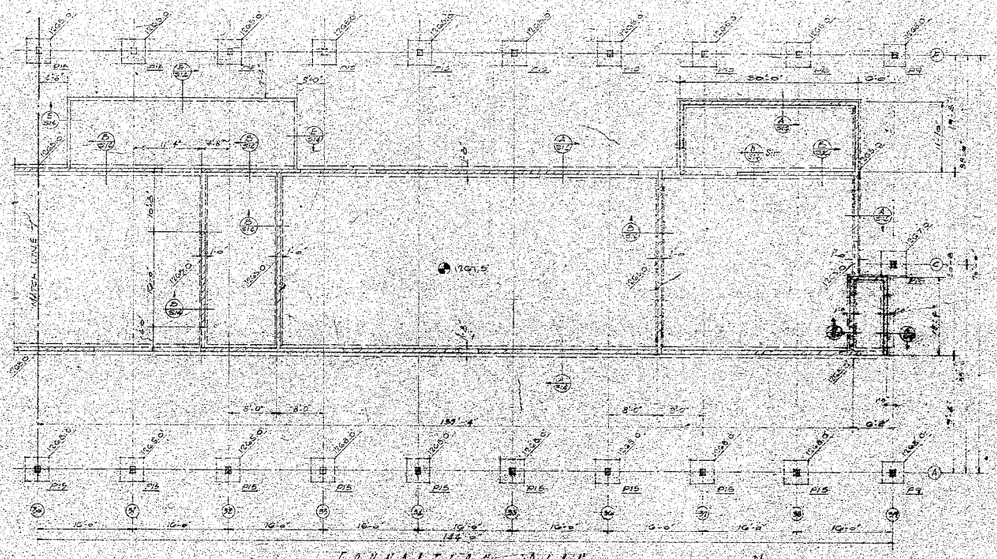
SHEET TITLE: FLOOR PLAN, ELEVATIONS
DEMOLITION & SITE CLEARANCE
PLOT PLAN

FOR REFERENCE ONLY

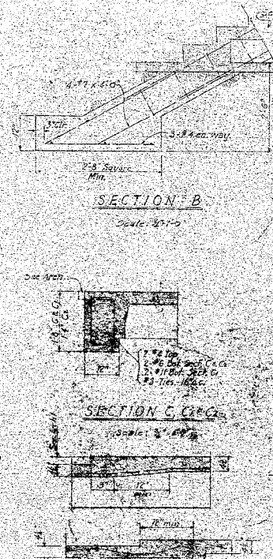
SPEC. NO.	1215 OF 1961
CAPITAL PROJECT NO.	7907
SHEET NO.	A-3



FOUNDATION PLAN
ADMINISTRATION — BUILDING NO 1
Scale 1/8"=1'-0"



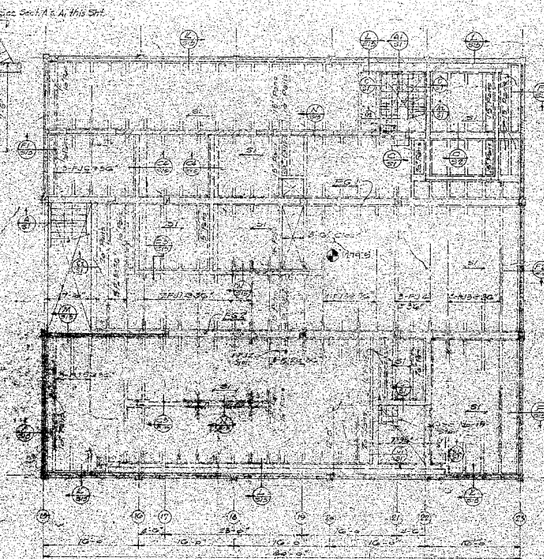
FOUNDATION PLAN
ADMINISTRATION BUILDING NO 1
Scale 1/8"=1'-0"



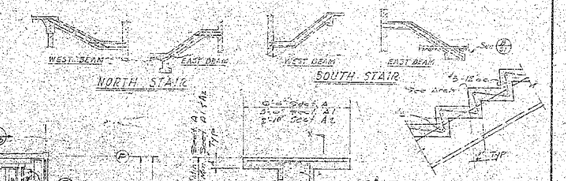
SECTION B
Scale 1/8"=1'-0"

SECTION C C
Scale 1/8"=1'-0"

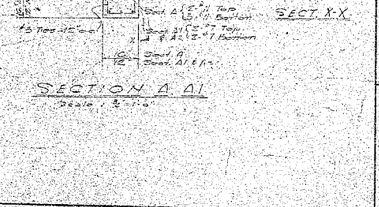
TYP SLAB DETAIL WHERE DEPRESSION OCCURS



SECOND FLOOR FRAMING PLAN
ADMINISTRATION BUILDING NO 1
Scale 1/8"=1'-0"



WEST BEAM — EAST BEAM
NORTH STAIR
WEST BEAM — EAST BEAM
SOUTH STAIR
SECT X-X



SECTION A A1
Scale 1/8"=1'-0"

Notes

See Arch't. Plans for location of non-bearing partitions and elev. of floor and top of parapet walls.
Do not slic for these.
Do not cut for floor sinkers.
Do not cut for floor openings in slab, bottomside.

Typ. Floor Elevation

Elevations at bottom of supporting slab.

FACILITIES DEPARTMENT			
ARCHITECTURAL DIVISION COUNTY OF LOS ANGELES	DATE DEC 1956	BUILDING FOUNDATION PLANS	DRG. NO. 9661
APPROVED:	FOR CAPITAL PROJECTS	SAN FERNANDO VALLEY BRANCH JUVENILE HALL	PERMIT DRG. NO. 1000
CHIEF ARCHITECT	DRAWN BY		CONTRACT NO.
	CHECKED BY	DEMOLITION SITE CLEARANCE	SHT. NO. 30
	L.A. CO. NO.		
	AS BUILT CORRECTIONS	FOR REFERENCE ONLY	SHEETS

SAN FERNANDO VALLEY BRANCH JUVENILE HALL

ADMINISTRATION BUILDING

BUILDING NO 1

FOUNDATION PLAN & 2ND FLOOR FRAMING PLAN

BOYLE & WILSON — STRUCTURAL ENGINEERS
1351 Third St. Long Beach, California

ARCHITECTS ASSOCIATED
KENNETH S. WING F.A.I.A. WILLIAM ALLEN A.I.A.
40 LINDEN AVE. LONG BEACH, CALIFORNIA

SYLMAR, CALIFORNIA

JOB NO. 0113
MASTER DRG. NO. 9661
PREVIOUS SHEET

DEPT. NO. 7251 OR 1981
CAPITAL PROJECT NO. 3407

SHEET NO. 30

SECTION A A1

SECTION B B1

SECTION C C1

SECTION D

SECTION E

Scale of sections: 3/4"=1'-0" unless otherwise noted

ELEVATION SECTION

ELEVATION SECTION

TYPICAL FOOT FILLING OVER MASONRY WALL OPENINGS

SECTION E

FACILITIES DEPARTMENT	DATE DEC. 1974	SHEET TITLE FOUNDATION PLANS	6661
ARCHITECTURAL DIVISION COUNTY OF LOS ANGELES	JOB CAPTAIN & ASSIGNED	SAN FERNANDO VALLEY BRANCH JUVENILE HALL	WORK ORDER 72658 93
APPROVED:	DRAWN BY:	DEMOLITION & SITE CLEARANCE	STATE NO. 19-G-5
	CHECKED BY:	16450 FILBERT ST. SYLMAR, CA.	SHEET NO.
CHIEF ARCHITECT	L.A. CO. NO.	FOR REFERENCE ONLY	DRAWING NO. 5-521
	AS BUILT CORRECTIONS		SHEET NO. OF SHEETS

ROOF FRAMING PLAN
MEDICAL UNIT NO 2

FIRST FLOOR FRAMING PLAN
MEDICAL UNIT NO 2

FOUNDATION PLAN
MEDICAL UNIT NO 2

ARCHITECTS ASSOCIATED
KENNETH S. WING F.A.I.A. - WILLIAM ALLEN A.I.A.
LONG BEACH, CALIFORNIA

SAN FERNANDO VALLEY BRANCH JUVENILE HALL
COUNTY OF LOS ANGELES
SYLMAR, CALIFORNIA

MEDICAL BUILDING
BUILDING NO. 2
FOUNDATION, FLOOR & ROOF FRAMING PLANS

BOLE & WILSON — CIVIL & STRUCTURAL ENGINEERS
130 E. Third St., Long Beach, California

JOB NO.	DATE
6113	MAY 1975
DRAWN	CHECKED
SPEC. NO. 2225 OF 1965	
CAPITAL PROJECT NO. 3161	
SHEET NO. 25	

FOUNDATION PLAN
GIRLS SCHOOL — BUILDING NO 4
KITCHEN — DINING — BUILDING NO 5

Scale: 1/8" = 1'-0"

Note
All Masonry walls of Bldg. #5 shall be grouted solid.

SECTION A

SECTION B

SECTION C

SECTION E-E

ELEVATION A

Notes
See Sheet S12 for P55 and P56
See Archt. Plans for location of non-bearing partitions, depressed slabs, etc.
See sht. S13 for footing pers & column details.
See sht S14 for floor girders
See sht S15 for Typ. Notes & Details & Slab Schedule

Ftn. Floor Elevation
or asphalt under first floor
System of footings instructed.
Type of Soil — Sand
Max. Ok. soil pressure = 2500 #/s
Min. Ok. soil pressure = 2500 #/s

Only those plans, sections and details that apply to Bldgs. 4 and 5 are in the approval by the State, Divis. of Arch.

#2050 APPROVED NOV 13 1952

NOT A PART OF STATE DIVISION OF ARCHITECTURE APPROVAL

FIRST FLOOR FRAMING PLAN
BUILDING NO 5
Scale: 1/4" = 1'-0"

FACILITIES DEPARTMENT	DATE	DSC 1174	BLDG. # 4 & 5 DEMOLITION UNITS	SHT. NO. S-0.1
ARCHITECTURAL DIVISION COUNTY OF LOS ANGELES	JOB CAPTAIN		SAN FERNANDO VALLEY BRANCH JUVENILE HALL	CAP. PROJ. NO. 9-05-5
APPROVED:	DRAWN BY			CAP. PROJ. NO. 9-05
CHIEF ARCHITECT	CHECKED BY		DEMOLITION & SITE CLEARANCE PLAN	SHEET NO. 32
	L.A. CO. NO.			
	AS BUILT CORRECTIONS		FOR REFERENCE ONLY	

AS BUILT

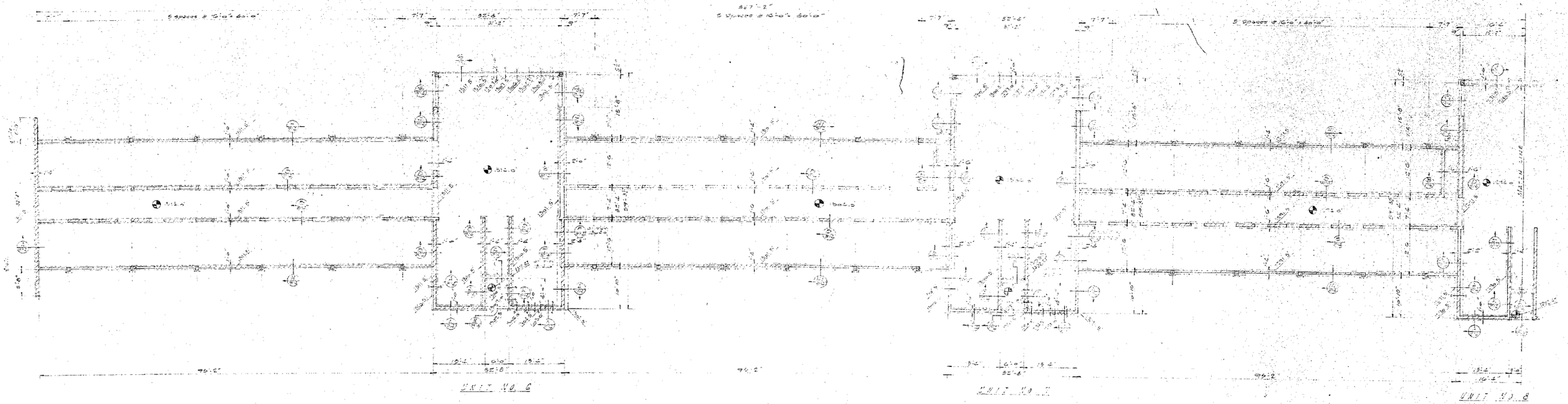
SAN FERNANDO VALLEY BRANCH JUVENILE HALL
FOR THE BOARD OF SUPERVISORS OF LOS ANGELES COUNTY, CALIFORNIA

ARCHITECTS ASSOCIATED
KENNETH S. WING F.A.I.A. - WILLIAM ALLEN A.I.A.
LONG BEACH, CALIFORNIA

GIRLS SCHOOL & KITCHEN BUILDINGS NO 4 & 5
FOUNDATION & FLOOR FRAMING PLANS

BOLE & WILSON — CIVIL & STRUCTURAL ENGINEERS
130 E. Third St. Long Beach, California

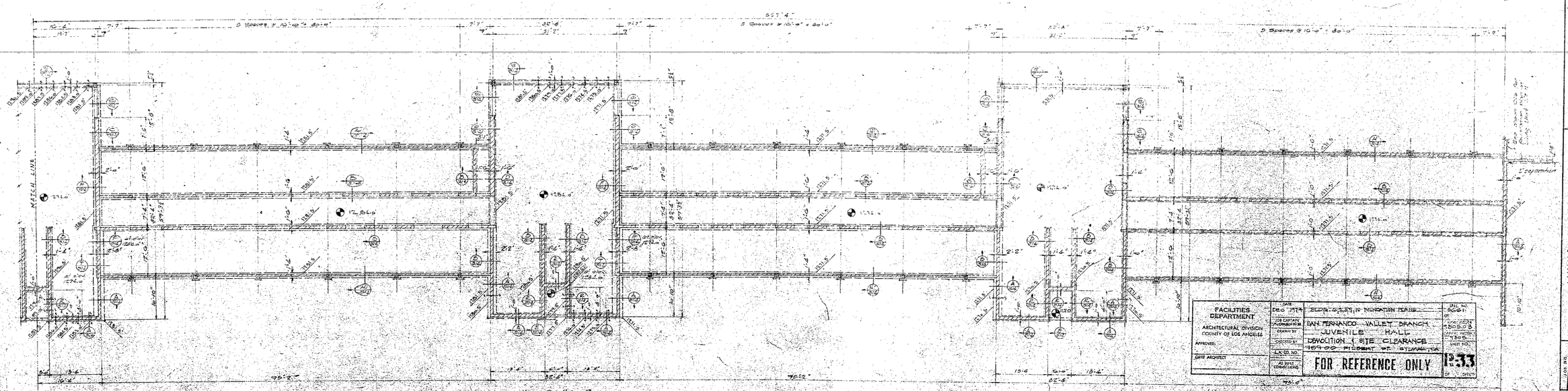
JOB NO. 6113
DATE TO BLUE
DRAWN
CHECKED
DATE
SEC. NO. 1221 OF 1941
CAPITAL PROJECT NO. 9457
SHEET NO. S 7



UNIT NO. 6

UNIT NO. 7

UNIT NO. 8



UNIT NO. 9

UNIT NO. 10

UNIT NO. 8

FOUNDATION PLAN LIVING UNITS NO. 6, 7, 8, 9, & 10

Scale: 1/8"=1'-0"

FACILITIES DEPARTMENT	DATE	DESCRIPTION	APPR. NO.
ARCHITECTURAL DIVISION COUNTY OF LOS ANGELES	DEC 1974	ISSUED FOR FOUNDATION TERMS	6061
Approved:	JOB CAPITAL PROJECT NO.	SAN FERNANDO VALLEY BRANCH JUVENILE HALL	DRAWING NO. 1505-2
	DRAWN BY	DEMOLITION SITE CLEARANCE	SHEET NO. 1505
	CHECKED BY	16900 PLUMMER ST. SYLMAR, CA.	
CHIEF ARCHITECT	LA. CO. NO.	FOR REFERENCE ONLY	No. SHEETS 33
	AS BUILT CORRECTIONS		

Notes:
- See Arch't Plans for location of non-bearing partitions indicated.
- See sheet S-1 for Typical Notes and Details.
- Pit Floor Elevation
- Elevation at bottom of footings indicated.

AS BUILT

SAN FERNANDO VALLEY BRANCH JUVENILE HALL

LIVING UNITS BUILDINGS NO. 6, 7, 8, 9 & 10
FOUNDATION PLANS

ARCHITECTS ASSOCIATED
KENNETH S. WING F.A.I.A. - WILLIAM ALLEN A.I.A.
LONG BEACH, CALIFORNIA

ROLF J. WILLSON — CIVIL & STRUCTURAL ENGINEERS
1845 Third St. Long Beach, California

SYLMAR, CALIFORNIA

JOB NO. 6113
DATE/S: 12-6-74
DRAWN: J.K.
CHECKED: W.M.H.

MISC. NO. 2123 OF 1961
CAPITAL PROJECT NO. 3967
SHEET NO. S9

UNIT NO. 11

UNIT NO. 12

RECEIVING UNIT

BLDG. NO. 2
See Sheet 33

RECEIVING UNIT

UNIT NO. 16

UNIT NO. 15

FOUNDATION PLAN - LIVING UNITS NO. 11, 12, 15, 16 & RECEIVING UNITS

BLDG. NO. 17
See Sheet 513

Notes:
See Arch't Plans for location of non-bearing partitions, depressed slabs, etc.
See Sheet 9 for Typical Notes and Details.
For Floor Elevations
Elevation at bottom of footing indicated thus: (1234)

AS BUILT

ARCHITECTS ASSOCIATED
KENNETH S. WING F.A.I.A. - WILLIAM ALLEN A.I.A.
LONG BEACH, CALIFORNIA

SAN FERNANDO VALLEY BRANCH JUVENILE HALL

LIVING UNITS
BUILDINGS NO. 11, 12, 15 & 16
FOUNDATION PLANS.

BOLE & WILSON CIVIL & STRUCTURAL ENGINEERS
318 E. Third St. Long Beach, California

FACILITIES DEPARTMENT
ARCHITECTURAL DIVISION
COUNTY OF LOS ANGELES

APPROVED
DEPUTY ARCHITECT

DRAWING NO. 3641
BLDG. NO. 11-12-15-16
ARCHITECT'S DRAWING NO. 6113
DRAWN BY
CHECKED BY
E.C. CERT. NO.
PLANS CHECKED
DATE APPROVED

DEPARTMENT OF PUBLIC WORKS
DIVISION OF BUILDING
FOR REFERENCE ONLY
DATE 1-2-62
SHEET NO. 536

JOB NO. 6113
DATE 5-21-62
DRAWN R.J.M.
TRACED
CHECKED

SVC. NO. 7233
OR 1941
CAPITAL PROJECT NO. 7460

SHEET NO.
S 10

ROOF PLAN
ALTERNATE LIVING UNIT BUILDING NO 13
Scale 1/8"=1'-0"

ROOF PLAN
CHAPEL - BUILDING NO 16
Scale 1/8"=1'-0"

SECTION A & A1
Scale 1/2"=1'-0"

SECTION B

SECTION C

LOW ROOF

HIGH ROOF

LOW ROOF
BLDG. NO. 13

ROOF FRAMING PLAN
ALTERNATE LIVING UNIT BUILDING NO 13
Scale 1/8"=1'-0"

HIGH ROOF
CHAPEL

INTERMEDIATE ROOF
CHAPEL

ROOF FRAMING PLAN
CHAPEL BUILDING NO 16

FACILITIES DEPARTMENT
ARCHITECTURAL DIVISION
COUNTY OF LOS ANGELES
APPROVED
CHIEF ARCHITECT

DES.	DRWN.	TRACED	PLANS
CO-ORDINATION			
DRAWN BY			
CHECKED BY			
L.A. CO. NO.			
AS BUILT CORRECTIONS			

SAN FERNANDO VALLEY BRANCH
JUVENILE HALL
DEMOLITION & SITE CLEARANCE

FOR REFERENCE ONLY

JOB NO.	6113
DRAWING NO.	12336
CAPITAL PROJECT NO.	REC. NO. 2225 OF 1951
SHEET NO.	S12

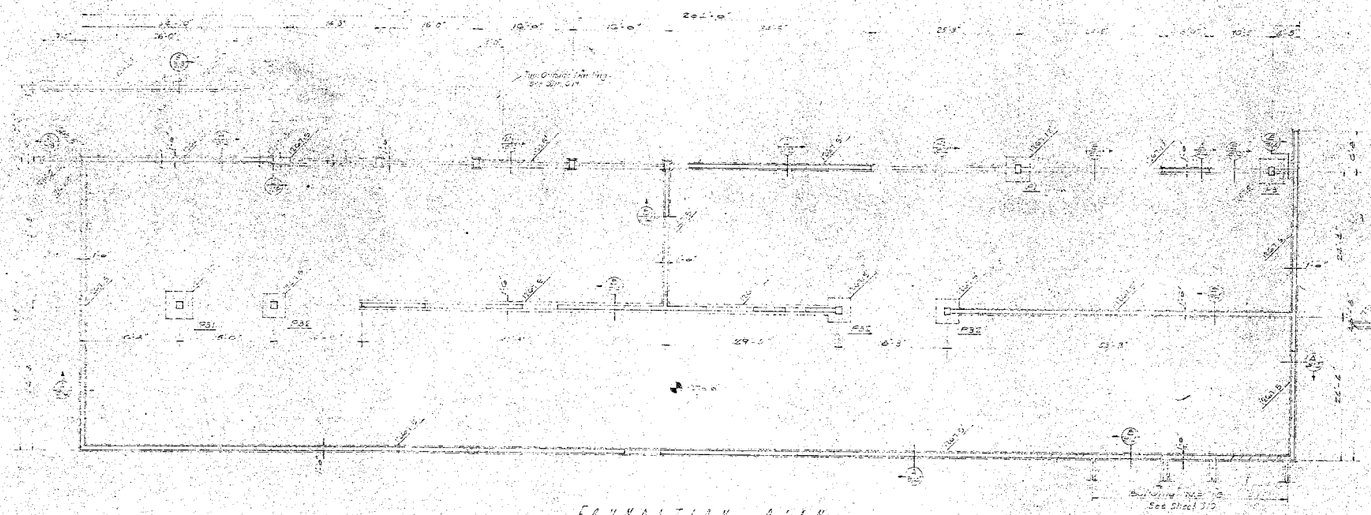
SAN FERNANDO VALLEY BRANCH JUVENILE HALL
FOR THE COUNTY OF LOS ANGELES
SYLMAR, CALIFORNIA

ARCHITECTS ASSOCIATED
KENNETH S. WING F.A.I.A. - WILLIAM ALLEN A.I.A.
LONG BEACH, CALIFORNIA

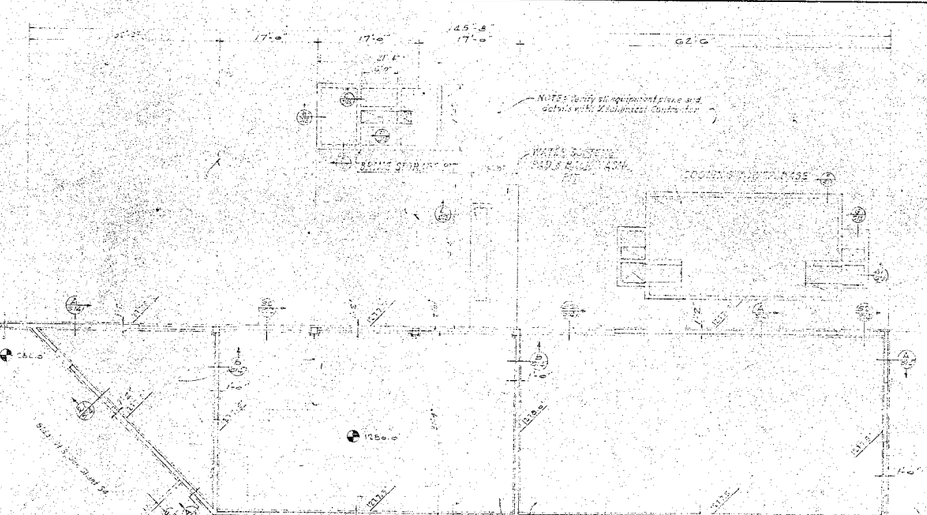
ALTERNATE LIVING UNIT & CHAPEL
BUILDINGS NO 13 & 16
FOUNDATION & ROOF FRAMING PLANS

BOLE & WILSON
CIVIL & STRUCTURAL ENGINEERS
Long Beach, California

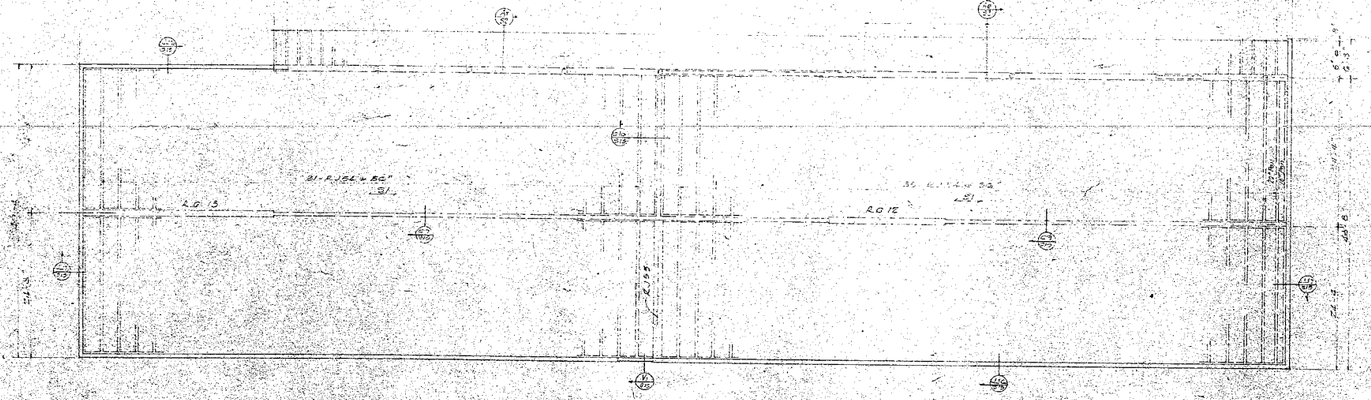
3515/F3



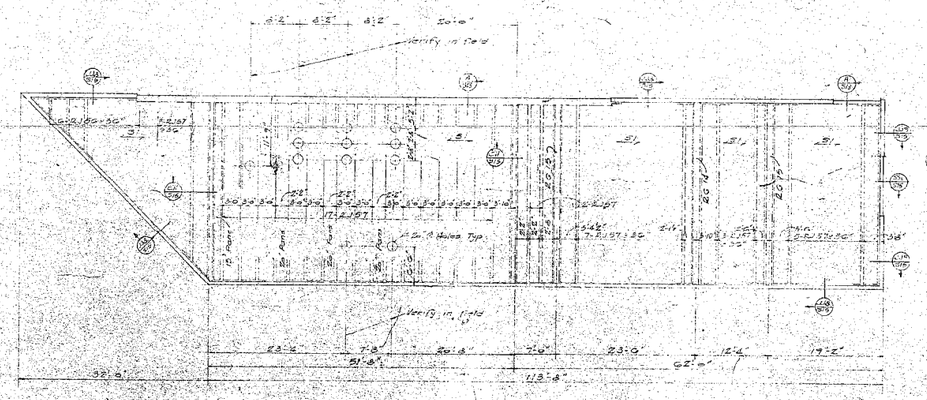
FOUNDATION PLAN
MAINTENANCE BUILDING NO. 17
Scale: 1/8" = 1'-0"



FOUNDATION PLAN
MECHANICAL BUILDING NO. 18
Scale: 1/8" = 1'-0"

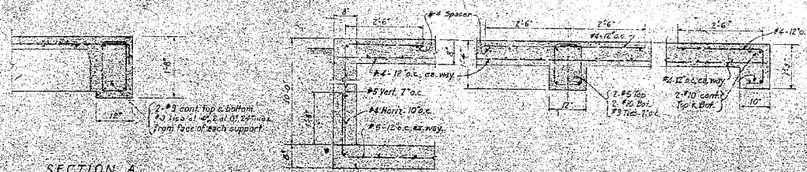


ROOF FRAMING PLAN
MAINTENANCE BUILDING NO. 17
Scale: 1/8" = 1'-0"



ROOF FRAMING PLAN
MECHANICAL BUILDING NO. 18
Scale: 1/8" = 1'-0"

Notes:
See Arch. plans for location of non-bearing part. plant, depressed slabs, etc.
See Sht 4 for roofing notes and column details.
See S16 for roof openings.
See S17 for typical notes and details and slab schedule.
FF Finish Floor Elevation.
TOS Elevation of top of footings indicated.



SECTION A
Scale: 1/2" = 1'

SECTION B

SECTION C

SECTION D

SECTION E

SECTION F

SECTION G, G1

Scale of Sections: 1/2" = 1'-0"

FACILITIES DEPARTMENT ARCHITECTURAL DIVISION COUNTY OF LOS ANGELES	DATE DEC 1974	BLDGS. 17 & 18 FOUNDATION PLANS	DWG. NO. 3421
	FOR CAPITAL PROJECTS	SAN FERNANDO VALLEY BRANCH JUVENILE HALL	PROJECT NO. 68-93
	DRAWN BY		PROJECT NO. 6113
	CHECKED BY	DEMOLITION & SITE CLEARANCE 6225 Ft. East of Sylmar Ave.	ROUTE NO.
	E.A. CO. NO.		CAPITAL PROJECT NO. 3421
CHIEF ARCHITECT	AS BUILT CORRECTIONS	FOR REFERENCE ONLY	SHEET NO. S 13

ARCHITECTS ASSOCIATED
KENNETH S. WING F.A.I.A., WILLIAM ALLEN A.I.A.
10 LINDEN AVE. LONG BEACH, CALIFORNIA

SAN FERNANDO VALLEY BRANCH JUVENILE HALL
MAINTENANCE AND MECHANICAL BLDGS.
BUILDINGS NO. 17 & 18
FOUNDATION & ROOF FRAMING PLANS
COUNTY OF LOS ANGELES
SYLMAR, CALIFORNIA

BOLE & WILSON STRUCTURAL ENGINEERS
303 PACIFIC AVE. LONG BEACH, CALIFORNIA

DRAWING NO. 6113
DATE DEC. 1974
SCALE AS NOTED

2615 / 836

SECTION A, A1

SECTION B & B1

SECTION C & C1

SECTION D & D1

SECTION E

SECTION F

SECTION G & G1 & G2

TYPICAL NOTE FOR COLUMNS.
Footing dowels shall be provided of same size and spacing as column reinforcing.
Column vertical reinforcing shall extend to within 2" of top of slab above.

SECTION H, H1, & H2

SECTION J

SECTION K

SECTION L & L1

SECTION M

SECTION N, N1 & N2

SECTION P & P1

SECTION Q

SECTION R, R1 & R2

SECTION S, S1, & S2

COL. SECTS.

SECTION T

SECTION U

SECTION V

SECTION W

COLUMN AND FOOTING SCHEDULE

FOOTING NUMBER	FOOTING Dim. A	FOOTING Dim. B	FOOTING Reinf. each way	COLUMN Reinf.	COLUMN Det.
P1	16"	4'-0"	4-#6	4-#5	1
P2	16"	4'-8"	5-#6	4-#5	1
P3	12"	2'-10"	3-#6	4-#5	1
P4	12"	3'-6"	4-#6	4-#5	1
P5	16"	5'-0"	6-#6	4-#5	2
P6	16"	5'-0"	6-#5	4-#5	2
P7	16"	4'-6"	5-#5	4-#5	1
P8	16"	4'-0"	4-#6	4-#5	1
P9	12"	3'-8"	5-#4	4-#5	1
P10	16"	5'-2"	6-#5	4-#5	1
P11	16"	5'-8"	7-#5	4-#5	1
P12	24"	7'-0"	7-#5	1st Story 4-#8 Dwl. 4-#6 2nd 4-#6	1
P13	24"	7'-4"	6-#6	1st Story 8-#7 2nd 4-#6	3
P15	16"	3'-10"	5-#4	4-#5	1
P16	16"	4'-6"	5-#4	4-#5	1
P17	16"	4'-6"	5-#4	4-#10	4
P18	16"	5'-10"	5-#4	4-#10	4
P19	24"	8'-8"	6-#5	4-#8	24
P20	24"	9'-10"	7-#6	4-#11	2
P21	24"	6'-10"	6-#5	4-#3	5
P22	12"	3'-10"	5-#4	4-#5	6
P23	12"	3'-8"	4-#6	4-#5	6
P24	16"	5'-2"	6-#6	4-#5	1
P25	16"	5'-6"	6-#5	4-#10	28
P26	16"	4'-0"	4-#6	4-#6	28
P27	12"	3'-0"	5-#4	4-#6	28
P28	24"	7'-0"	7-#5	4-#9	2
P31	16"	4'-6"	5-#6	4-#6	2
P32	16"	5'-10"	5-#6	4-#6	7
P33	16"	4'-0"	4-#6	4-#5	6
P34	16"	4'-0"	5-#4	4-#5	9

Only those plans, sections and details that apply to Bldgs. #3 and #4 are in the approval by the State Div. of Arch.

SECTION X

SECTION Y

CANOPY ROOF PLAN

FACILITIES DEPARTMENT
ARCHITECTURAL DIVISION
COUNTY OF LOS ANGELES
APPROVED:
CHIEF ARCHITECT

DATE DEC 1974
JOB CAPTAIN ADDRESS ROOS
PROJECT BY
CHECKED BY
I.A. CO. INCS.
AS BUILT CORRECTIONS

COLUMN & FOOTING DETAILS
SAN FERNANDO VALLEY BRANCH JUVENILE HALL
DEMOLITION & SITE CLEARANCE
SYLMAR, CALIFORNIA

DRWG. NO. D-37
FOR REFERENCE ONLY

ARCHITECT'S ASSOCIATED
KENNETH S. WING F.A.I.A. - WILLIAM ALLEN A.I.A.
LONG BEACH, CALIFORNIA

SAN FERNANDO VALLEY BRANCH JUVENILE HALL
SYLMAR, CALIFORNIA

ALL BUILDINGS
COLUMN & FOOTING DETAILS

BOLE & WILSON
STRUCTURAL ENGINEERS
Long Beach, California

611B
DATE 12-6-74
DRAWN
CHECKED
PROJ. NO. 7231 OF 7361
CAPITAL PROJECT NO. 5837
DRAWING NO. S14

TYPICAL CORNER

See Arch'l for location of wall, offsets

TYPICAL PILASTER SETTING

TYPICAL PLAN SECURITY WALL

Scale: 1/8" = 1'-0"

SINGLE SLIDING GATE

TYP. BI-PARTING GATE

EXIT - See Arch'l for location.

TYPICAL ELEVATION SECURITY WALL

Scale: 1/8" = 1'-0"

Heavy Duty Galvanized Pipe Rail, Paint to Match Fence

Fence beyond

#4 Vert. - 24" o.c. Typical

1'-6" Typ.

Top of Ftg. (See Arch't)

3-#4 Spacers

4-#5

1'-0" Typ.

SECTION A
TYPICAL SECURITY WALL

#6 Vert. See Sect. C, D or E for number.

#2 Ties - 16" o.c.

#9 Vert. Dowels - see Sect. C, D or E for number

Sect. C, D or E - See Arch't for location.

Top of Ftg. (See Arch't)

SECTION B
TYPICAL PILASTER

Scale: 3/4" = 1'-0"

2 Vert. Bars - see Sect. B for Size.

#2 Ties - 16" o.c.

SECTION C

2 Vert. Bars - see Sect. B for Size.

#2 Ties - 16" o.c.

Solid Blk.

SECTION B

2 Vert. Bars - see Sect. B for Size.

#2 Ties - 16" o.c.

1" Premolded Exp. M. Matl.

SECTION E

Scale: 3/4" = 1'-0"

4" Drilling (or as approved) for pipe rail support, concrete

#4 Dowels cast in pipe

Cut & bend Dowels Portion equally spaced

SECTION F OMIT

Scale: 3/4" = 1'-0"

(2 #9 Vert. #2 Ties - 16" o.c.)

#6 - 16" o.c.
#6 - 10" o.c.

8" Pilaster

SECTION G

Scale: 3/4" = 1'-0"

SECTION H

Scale: 3/4" = 1'-0"

TYPICAL FOOTING DETAILS

Face of Block, Wall beyond

Solid Blank or Face of beam

#4 Horiz. - 16" o.c.

SECTION J

Scale: 3/4" = 1'-0"

Stiff. PL 3" x 2'-0" x 0'-6" weld to 12"x12" PL

(See Arch't)

SECTION K

Scale: 3/4" = 1'-0"

#4 cont.

8" Conc. Block Std. Wall Mesh Reinf. 24" o.c.

#4 Vert. - 24" o.c.

#3 - 24" o.c.

3-#4 cont.

3'-0"

SECTION L

Scale: 3/4" = 1'-0"

Remainder same as

RETAINING WALL NOTES

1. Top of Wall Elevations noted thus: T.W. 1275.2
2. Bottom of Footing Elevation below Fin. Flr. Bldg. 6, 7, 8, 9 noted thus: (-) 10.00), or Bldgs. 11 & 13 as actual elevations thus: - 1264.0.
3. See Sheet 519 for "Typical Notes & Details."
4. Stepped Footing noted thus: ——

BUILDING 2
MEDICAL UNIT
Fin. Flr. 1272

Canopy Gate

Canopy #3

Canopy #2

Canopy #1

Typ.

BUILDING 1 - ADMINISTRATION BLDG.
Fin. Flr. 1267.50'

PLAN OF RETAINING WALLS BETWEEN BLDGS. 1 & 2

Scale: 1/8" = 1'-0"

NOTES: 1. See Arch't. Dwgs. for Detail Plan, elevations of top of wall and finish grades in this area.
2. See Sheet 514 for Canopy Details.

Fin. Grade

#4 Vert. - 18" o.c. on ℄ Wall

4-#4 Horiz. cont.

NOTE: See Arch't. Drawings for location, finish grades and top of wall elevations.

SECTION P

Scale: 3/4" = 1'-0"

BUILDING 11
Fin. Flr. 1274

BUILDING 11

Scale: 1/8" = 1'-0"

Face of Blk.

Top of Wall same as Fin. Flr. Elev.

Fin. Flr. Elevs.:
Bldg. 6 - 1314.00'
7 - 1304.00'
8 - 1297.00'
9 - 1284.00

BLDGS 6, 7 & 9

Scale: 1/8" = 1'-0"

BUILDING 13
Fin. Flr. 1279

BLDG. 16
F.F. 1269.67

Top of Wall 2'-0" below Fin. Flr. Elev.

BUILDINGS 13 & 16

Scale: 1/8" = 1'-0"

See Plan for elevation

See Plan for elevation

6" Unless otherwise noted on plan.

#5-15" o.c.

2" Clr.

#5-12" o.c.

Fin. Grade

Const. Jt.

See Plan for elev.

#4 cont.

Undisturbed earth

SECTION Q

Scale: 3/4" = 1'-0"

Where req'd #5-18" o.c.

2" Clr. N.F.

SECT. R - 6" o.c.
SECT. S - #5-18" o.c.

4" V.C.P. Weepholes 10'-0" o.c. at Bldgs. 13 & 16 only.

#5-18" o.c.

6-#4 cont.

#4 cont.

SECT. R - 3'-6"
SECT. S - 2'-0"

SECTIONS R & S

Scale: 3/4" = 1'-0"

Building Wall

Retaining Wall, or Ret. Wall Footing.

1" Premolded Exp. Jt. M

PLAN

Scale: 3/4" = 1'-0"

RETAINING WALL PLANS

FACILITIES DEPARTMENT	DATE: Dec 1974
ARCHITECTURAL DIVISION COUNTY OF LOS ANGELES	A.E.S. CHECKED:
APPROVED:	CHECKED BY:
CHIEF ARCHITECT	L.A. CO. NO.
	AS BUILT CORRECTED

4

CLIENT DEPARTMENTS

PRESIDING JUDGE JUVENILE COURTS

PROBATION OFFICER

COUNTY SUPERINTENDANT OF SCHOOLS (PHASE II CONTRACT)

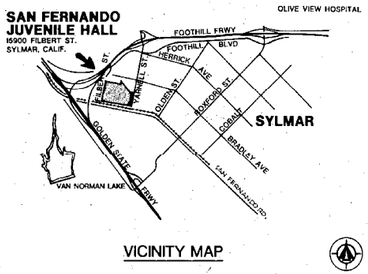
COUNTY CLERK

COUNTY DIRECTOR OF COMMUNICATIONS

SHERIFF

DISTRICT ATTORNEY

PUBLIC DEFENDER



VICINITY MAP

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THIS PRINT REDUCED TO HALF SIZE

SAN FERNANDO JUVENILE HALL REPLACEMENT ~ PHASE I

15900 FILBERT STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES

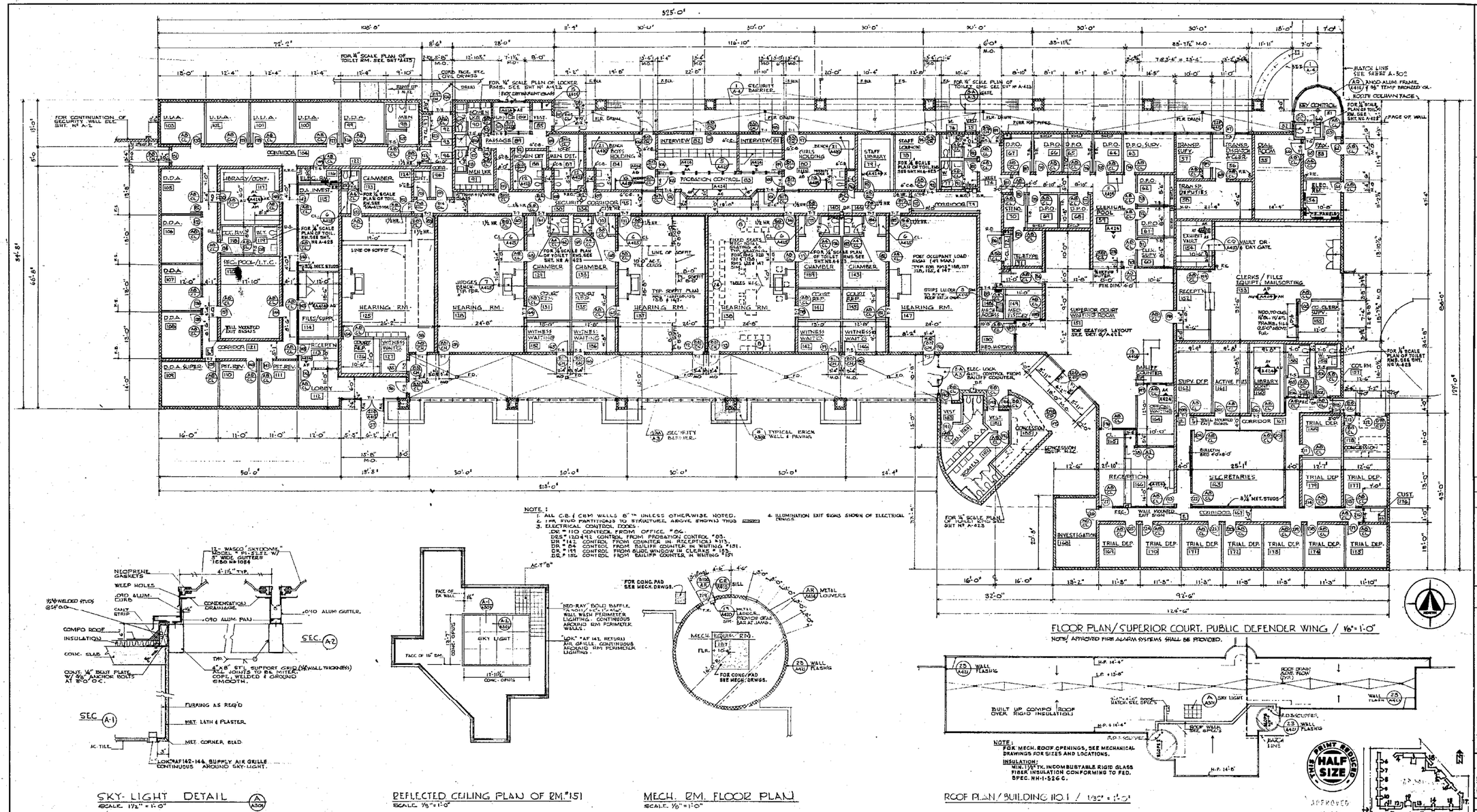
Albert C. Martin and Associates
Planning | Architecture | Engineering
Union Bank Square 445 South Figueroa Street Los Angeles, California 90017 (213) 683-1900

COUNTY OF LOS ANGELES FACILITIES DEPARTMENT, STEPHEN J. KOONCE, DIRECTOR, 1625 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 974-1501

CAPITAL PROJECT 9805.02

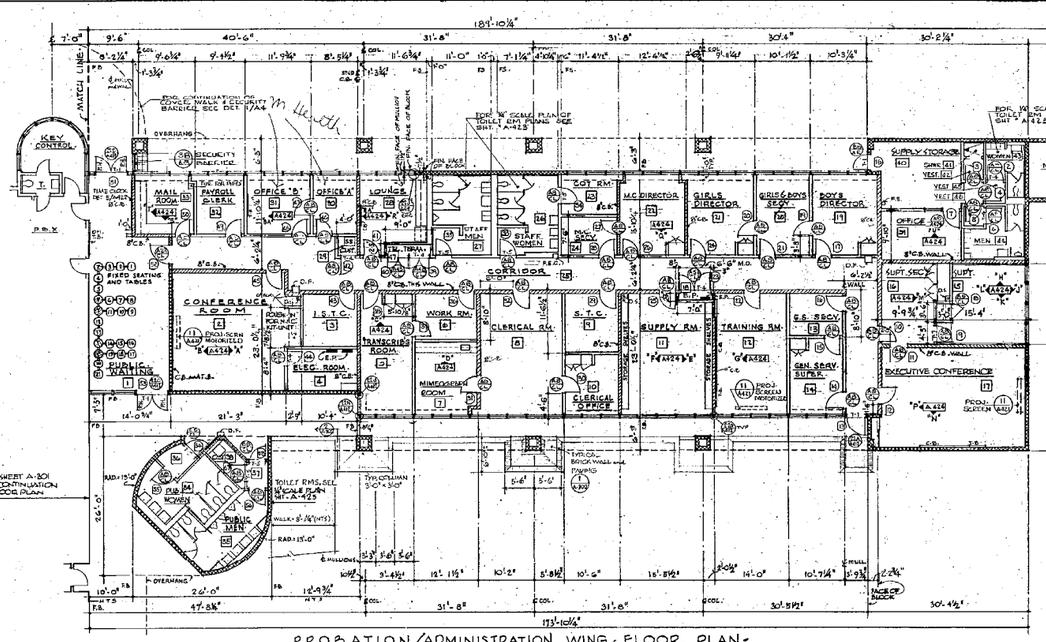
SPEC. NO. 3267

A


325'-0"
FOR CONTINUATION OF SECURITY WALL SEE SHT. NO A-2
FOR ¼" SCALE PLAN OF TOILET RM. SEE SHT. NO A-428
FOR ¼" SCALE PLAN OF LOCKER RMS. SEE SHT NO A-423
FOR ¼" SCALE PLAN OF TOILET RMS. SEE SHT NO A-423
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SOUTH COLUMN FACE
FACE OF WALL
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TRANS. 52B
TRANS. 52A
P.D. 10
P.D. 11
P.D. 12
P.D. 13
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P.D. 49
P.D. 50
P.D. SUPV. 69
P.D. 70
P.D. 71
P.D. 72
P.D. 73
P.D. 74
P.D. 75
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P.D. 85
P.D. 86
P.D. 87
P.D. 88
P.D.

INTERIOR FINISH SCHEDULE

No.	ROOM	MATERIALS: FLOOR	BASE	WALLS	WAINS.	CEILG.	FINISH CLG. HGT.	PAINT - SEE NOTE No 1: WALLS	CEILG.	DOORS	TRIM:	C.S.	WK.	REMARKS
1	PUBLIC WAITING	VA	RB	PL. GBM		ACT."B"	9'-6"	4	—	2,5	2	—		NO PAINT ON GBM SEE CLG. PLAN.
2	CONFERENCE RM.	VA	RB	DW, CBM, FUR		ACT."B"	9'-6"	4	—	5	2	G		NO PAINT ON CBM; PLAS. ON CB ONLY
3, 6, 9	1ST.C, STG, WRK. RM.	VA	RB	DW, GB		ACT."B"	9'-0"	4	—	5	2	—		
4	ELEC. RM.	CEMENT	RB & DW	DW, GBM, GB		E.C.	—	—	—	5	2	—		
5, 10	TRAINING RM., OFFICE	VA	RB	DW, P. & C		ACT."A"	8'-0"	4	—	5	2	5, 6		PLAS. ON CB ONLY
7	MIMEOGRAPH RM.	VA	RB	DW. CB		ACT."B"	9'-0"	8	—	5	2	1		
8, 22	CLERICAL RM, MC. DIR.	VA	RB	DW, CB		ACT."B"	9'0"&10'0"	4	—	5	2	5, 6		9'0" GRADE RM. 22. 10'-0" GRADE RM. 8
11	SUPPLY RM.	VA	RB	DW, CB		ACT."B"	10'-0"	4	—	5	2	1		
12	TRAINING ROOM	VA	RB	DW, CB		ACT."B"	10'-0"	4	—	5	2	—		
13, 24	G.S. SECY. M.C. SECY	VA	RB	DW, CB		ACT."B"	9'-0"	4	—	5	2	—		
14	G.S. SUPERVISOR	VA	RB	DW.		ACT."B"	9'-0"	4	—	5	2	5, 6		
15	SUPERINTENDENT	CARPET	RB	WD. PAN. B		ACT."B"	10'-0"	5	—	5	2	5, 6		B EXPOSED CBM AT WINDOW WALL
16	SUPER. SECY.	VA	RB	DW, PLAS.		ACT."B"	9'-0"	4	—	5	2	5, 6		
17	EXEC. CONFERENCE	VA	RB	PLAS.		ACT. "B"	10'-0"	4	—	5	2	5, 6		
18	ELEC. RM. (S.P.)	CEMENT	—	DW, CB		E.C.	—	—	—	5	2	—		
19, 21	BOYS, GIRLS DIRECTOR	VA	RB	DW.		ACT. "B"	9'-0"	4	—	5	2	5, 6		
20	BOY'S, GIRLS SECY	VA	RB	DW.		ACT. "B"	9'-0"	4	—	5	2	—		
23, 30, 31	DIT RM., OFFICES 1 & 2	VA	RB	DW, CBM		ACT. "B"	9'-0"	4	—	5	2	—		*NO CB IN RM. 40
25	CORRIDOR	VA	RB	DW (C.B.)		ACT. "B"	8'-0"	3	—	2,5	2	—		
26, 27	STAFF TOILET RMS.	UNGLAZED CERAMIC TILE	GLAZED CERAMIC TILE	GLAZED CERAMIC TILE		CBM. PLAS.	8'-0"	—	3	5	2	—		
28	LOUNGE	VA	RB	DW, CBM, CB		ACT. "B"	9'-0"	4	—	5	2	1		
29	CUSTODIAN	CEMENT	CEMENT	CBM. PLAS. CB		CBM. PLAS	8'-0"	3	3	5	2	1		
32	PATROL CLERK	VA	RB	DW.		ACT. "B"	9'-0"	4	—	5	2	—		
33	MAIL ROOM	VA	RB	DW.		ACT. "B"	9'-0"	4	—	5	2	1		
34, 35	PUB. TOILET RMS	UNGLAZED CERAMIC TILE	GLAZED CERAMIC TILE	GLAZED CERAMIC TILE		CBM. PLAS	8'-0"	—	3	5	2	—		
36, 37	VESTIBULES	UNGLAZED CERAMIC TILE	GLAZED CERAMIC TILE	GLAZED CERAMIC TILE		CBM. PLAS	8'-0"	3	3	2,5	2	—		
38	CUSTODIAN	CEMENT	CEMENT	CBM. P. & CB		CBM. PLAS	8'-0"	3	3	5	2	1		
41	SHOWER	—	—	—		—	—	0	—	—	—	—		APPROX. 3'-0" x 5'-0" RECEPTION
42, 43, 46	VESTIBULES	VA	RB	CBM. PLAS.		CBM. PLAS.	8'-0"	3	3	5	2	—		
45, 44	CUSTODIAN TOILETS	UNGLAZED CERAMIC TILE	GLAZED CERAMIC TILE	GL. CERAMIC TILE CBM. PLAST.		CBM. PLAS.	8'-0"	3	3	5	2	—		TILE WALLS AT FIXTURES - SEE PLAN
47	TELE. TERM. CL.	CEMENT	—	DW.		T.C.	—	—	—	5	2	—		
48	MOTOR GENERATOR	CEMENT	—	CBM		EC	—	—	—	5	2	—		
49	GWT													
50	GWT													
51	KEY CONTROL	VA	RB	CBM, DW		ACT."B"	10'-0"	4	—	5	2	1		
52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72	TOILETS	UNGL. CT.	GL. CT.	GL. CT.		CBM. PL.	8'-0"	—	3	5	2	—		
	53 PBX	VA	RB	CBM, DW		ACT."B"	9'0"	4	—	5	2	—		
	54, 116 ELEC. RM.	CEMENT	RB & DW	DW, CBM.		E.C.	—	—	—	5	2	—		
	55 DIAL RM.	CEMENT	RB & DW	DW, CBM.		E.C.	—	—	—	5	2	—		
	56 TRANS. OPERATOR	VA	RB	DW		ACT."B"	9'-0"	4	—	5	2	—		
	57 TRANS. SUPV.	VA	RB	DW		ACT."B"	9'-0"	4	—	5	2	—		
	58 TRANS. DEPUTIES	VA	RB	DW, CBM		ACT."B"	9'-0"	4*	—	5	2	—		* NO PAINT ON CBM.
	59 CLERICAL ROOM	VA	RB	DW, CB		ACT."B"	9'-0"	4	—	5	2	—		
	60 D.P.O.	VA	RB	DW, CBM, CB		ACT."B"	9'-0"	4*	—	5	2	—		* NO PAINT ON CBM WHERE ODORS
	63 D.P.O. SUPV.	VA	RB	DW, CBM, CB		ACT."B"	9'-0"	4*	—	5	2	—		* NO PAINT ON CBM
	70 STENO	VA	RB	DW		ACT."B"	9'-0"	4	—	5	2	—		
	71 TELETYPE	VA	RB	DW		ACT."B"	9'-0"	4	—	5	2	—		
	72, 97 TEL. TERM. CABT.	CEM.	—	DW.		E.C.	—	—	—	5	2	—		
	73 CORRIDOR	VA	RB	DW, CB		ACT. A.T.	8'-0"	3	—	2,5	2	—		
	74, 75, 89 VESTIBULES	VA	RB	CBM. PLAS		CBM. PLAS.	8'-0"	3	3	5	2	—		
	78 STAFF LOUNGE	VA	RB	DW, CBM, CB		ACT."B"	9'-0"	4*	—	5	2	—		* NO PAINT ON CBM
	79 STAFF LIBRARY	VA	RB	DW, CBM, CB		ACT."B"	9'-0"	4*	—	5	4	—		* NO PAINT ON CBM
	80, 84 HOUSING RMS.	CBM.	PAINTED	CBM, CB		CBM. PL.	9'-0"	8	4	2	2	—		
	81, 82 INTERVIEW RMS.	CBM.	PAINTED	CBM, CB		CBM. PL.	9'-0"	8	4	2	2	—		* ACOUS. TILE ON CBM. PL. - SEE INT. ELEVS.
	83 PROBATION CONTROL	VA	RB	CB		ACT."B"	9'-0"	8	—	2	2	—		
	85 VESTIBULE	CBM.	CBM.	CB		CBM. PL.	9'-0"	8	—	2	2	1, 6		
	86 OFFICE	VA	RB	CB, DW, DW		ACT."B"	9'-0"	3	—	2	2	—		
	87, 88 DETENTION RMS.	SEALED CNC.	CBM.	CB, CBM, PLAS		CBM. PLAS.	9'-0"	8	4	2	2	—		* SH. PLAN. & PLUMB. FIXTURES / NO PAINT ON CBM
	91 PASSAGE	CBM.	CBM.	CB, DW		CBM. PLAS.	9'-0"	8	4	2	2	—		
	92, 93 LOCKER RMS.	VA	RB	CB, CBM, DW		CBM. PLAS.	9'-0"	3	—	4	2	—		
	94, 99 TOILETS	UNGL. C.T.	GL. C.T.	GL. C.T.		CBM. PLAS.	8'-0"	—	—	3	5	2	—	
	98 SHOWERS	UNGL. C.T.	GL. C.T.	GL. C.T.		CBM. PLAS.	8'-0"	—	—	3	5	2	—	
	95 SECURITY CORR.	CBM.	PAINT RB	CB, DW		ACT."B"	8'-0"	3	—	2	2	—		* RB AT DW
	90 CORRIDOR	VA	RB	CB, DW		ACT."B"	8'-0"	3	—	5	2	—		
96, 100, 101	TOILETS	UNGL. C.T.	GL. C.T.	GL. C.T.		CBM. PL.	8'-0"	3	3	5	2	—		SEE FIXTURES FOR RETURNS (8'-0" ± HIGH)
102, 103, 104, 105, 106, 107	DEP. D.A.	VA	—	RB		CBM, PLAS. DW	ACT."B"	4	—	5	2	—		* PLAS. ON CB
	104 CORRIDOR	VA	RB	CB, DW.		ACT."A"	8'-0"	3	—	2,5	2	—		
	109 D.A., SUPV.	CARPET	RB*	DW, PLAS* DW		ACT."B"	9'-0"	4	—	5	2	—		* PLAS. ON CB / CARPET BASE
	110, 111 PETITION REV.	VA	RB	DW, CB, DW		ACT."B"	9'-0"	4	—	5	2	—		
	112 LOBBY	VA	RB	CBM, DW, PLAS*		ACT."B"	10'-0"	4	—	5	2	—		* PLAS. ON CB
	113, 166 RECEPTION	VA	RB	DW, PLAS* DW		ACT."B"	9'-0"	4	—	5	2	—		* PLAS. ON CB
	114 FILES/SUPV. FILES	VA	RB	CB, DW		ACT."B"	9'-0"	4	—	5	2	—		
	115 D.A. INVEST.	VA	RB	CB, DW		ACT."B"	9'-0"	4	—	5	2	—		
	117, 160 DIR. ANALYSIS/CONF.	CARPET	RB*	CB, DW		ACT."B"	9'-0"	4	—	5	2	—		* CARPET BASE
	118, 157 CCT ROOM	VA	RB	DW, CB		ACT."B"	8'-0"	4	—	5	2	—		
	120 SEC. ROLL / ITC	VA	RB	DW, CB		ACT."B"	10'-0"	4	—	5	2	—		
	162, 167 CORRIDOR	VA	RB	DW, PLAS.		ACT."A"	8'-0"	3	—	2,5	2	—		
123, 129, 133, 139, 143	CRAMBELS	CARPET	RB*	DW, PLAS*		ACT."B"	9'-0"	4	—	5	2	—		* CARPET BASE / PLAS. ON CB
	124, 176 CUSTODIAN	CBM	RB & DW	DW, CB		E.C.	—	—	—	2,5	2	—		
125, 128, 131, 138, 147	HEARING RMS.	CARPET	RB*	DW, PLAS*		ACT. B/A, MAT.	8'-0" & 10'-0"	4	ACT. PLAS.	2,5	2	—		* CARPET BASE / PLAS. ON CB
126, 134, 135, 141, 145	CONST. RECORDER	VA	RB	CB, DW		ACT."B"	9'-0"	3	—	5	2	—		
123, 132, 136, 142, 146	WITNESS WAITING	VA	RB	CB, DW, CBM		ACT."B"	8'-0"	3*	—	2	2	—		* NO PAINT ON CBM
	148 MECH. ACCESS	CBM.	RB & DW	DW, CB		E.C.	—	—	—	5	2	—		
	149, 150 MED. HISTORY	VA	RB	DW, CB		ACT."B"	8'-0"	4	—	5	2	—		
	151 INFOR. WAITING RM.	VA	RB	DW, CBM, PLAS*		ACT."B"	10'-0"	4	—	2,5	2	1		* PLAS. ON CB
	152 RECEPTION	VA	RB	DW, PLAS*		ACT."B"	9'-0"	4	—	5	2	1		* PLAS. ON CB
	153 CLERKS / FILES	VA	RB	DW, CBM, PLAS*		ACT."B"	9'-6"	4	—	5	2	1		* PLAS. ON CB
	154 EXHIBIT VAULT	CEM.	PAINT	CB		E.C.	—	4	4	5	2	—		
	155 COMM/CLERIC SUPV.	VA	RB	DW, CB		ACT."B"	9'-0"	4	—	5	2	—		
	162 SUPV. DEPUTY	CARPET	RB*	DW, CB		ACT."B"	9'-0"	4	—	5	2	—		* CARPET BASE
	161 ACTIVE FILES	VA	RB	DW		ACT."B"	9'-0"	4	—	5	2	—		
	165 CLOSET	VA	RB	DW		DW	8'-0"	4	4	5	2	—		
	163 SECRETARIES	VA	RB	DW		ACT."B"	9'-0"	4	—	5	2	—		
	164 OFFICES/WAITING	VA	RB	CB, DW		ACT."B"	9'-0"	4	—	5	2	—		
	168 INVEST	VA	RB	CB, DW		ACT."B"	9'-0"	4	—	5	2	—		
169, 170, 171, 172, 173, 174, 175, 177, 178, 179	TRIAL DEPUTY	VA	RB	CB, CBM, DW		ACT."B"	9'-0"	4	—	5	2	—		
	178, 165 CONCESSION	VA	RB	CBM, DW		CBM. PLAS.	8'-0"	3*	4	2	2	—		* NO PAINT ON CBM
	181, 184 PUBLIC TOILETS	UNGL. C.T.	GL. C.T.	GL. C.T.		CBM. PLAS	8'-0"	—	—	3	2	—		
	182, 183 VESTIBULES	UNGL. C.T.	GL. C.T.	GL. C.T.		CBM. PLAS.	8'-0"	—	—	3	2,5	2	—	
	186, 187 MECH. ROOMS	CBM.	—	CBM		E.C.	—	—	—	—	2	2	—	



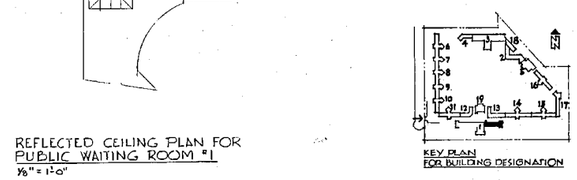
PROBATION/ADMINISTRATION WING - FLOOR PLAN

SCALE - ⅛" = 1'-0"

NOTE: WORK WALL SASH MODULES: 3'-6⅛" C.C. TYPICAL; SOUTH WALL 3'-6" C.C. EXCEPT AS NOTED.
FOR STUD PARTITIONS TO STRUCTURE ABOVE, SHOWN THUS
LAST DR. * USED No. 50, DR No. 51 SPARE.
ALL METAL STUD PARTITIONS (3⅝" STUDS) UNLESS OTHERWISE NOTED.
APPROVED FIRE ALARM SYSTEMS SHALL BE PROVIDED.

MECH. RM. FLOOR PLAN

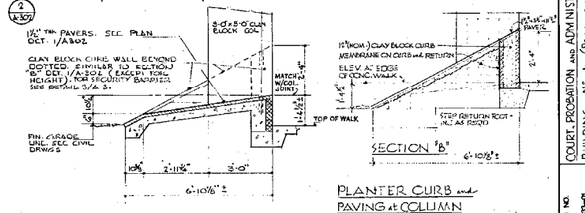
SCALE 1/8" = 1'-0"



PAVING @ EAST WALL @ TOILET ROOMS

½" = 1'-0"

(2 / A-302)

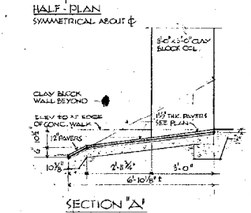


PLANTER CURB AND PAVING AT COURTS WING / BLDG 1

½" = 1'-0"

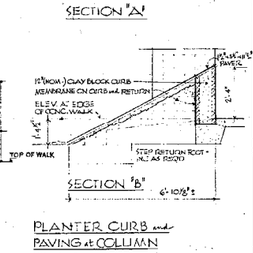
(3 / A-302)

SEE STRUC. DRWGS FOR REINFORCEMENT

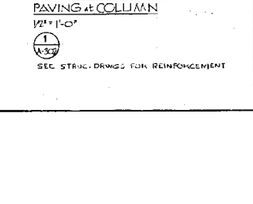


HALF - PLAN

SYMMETRICAL ABOUT ℄



SECTION "A"



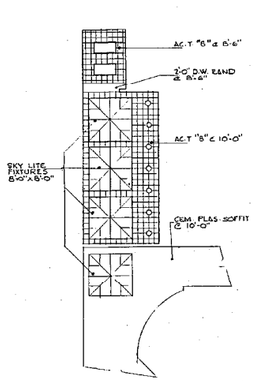
SECTION "B"

PLANTER CURB and PAVING at COLUMN

1½" = 1'-0"

(1 / A-302)

SEE STRUC. DRWGS FOR REINFORCEMENT



REFLECTED CEILING PLAN FOR PUBLIC WAITING ROOM #1

⅛" = 1'-0"

KEY PLAN FOR BUILDING DESIGNATION

Albert C. Martin and Associates
Architecture | Engineering
Planning | Architecture | Engineering
UNION BANK SQUARE, FIFTH & FIGUEROA STREET,
BOX 50417, LOS ANGELES, CALIF. 90050. 626-5000

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT

PHASE II

6500 FLORET STREET, SYLMAR, CALIFORNIA.
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
ARCHITECTURAL SERVICES DIVISION
825 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 974-1601

COURT, PROBATION AND ADMINISTRATION BUILDING No. 1 (Probation Wing)

FLOOR PLAN, REFLECTED CEILING PLAN AND FINISH SCHEDULE

REV. NO.	DESCRIPTION	BY	DATE

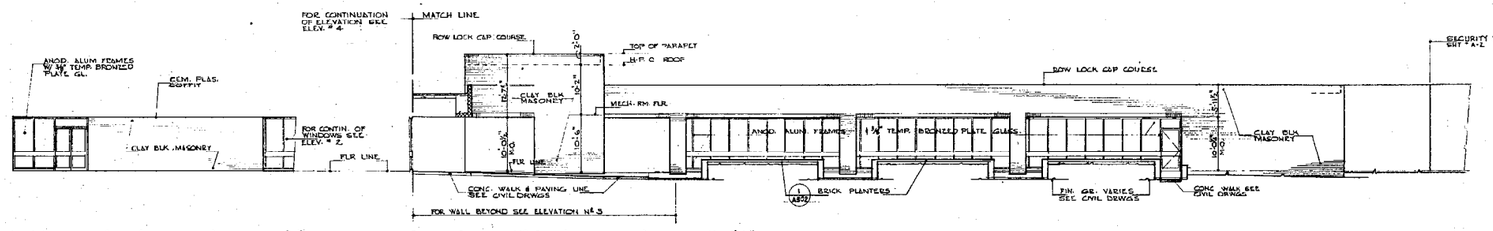
JOB NO. 7020-05
DATE 1-28-76
DRAWN
CHECKED

SPEC NO. 3267

CAPITAL PROJECT 9605.02

SHEET NO. A-302

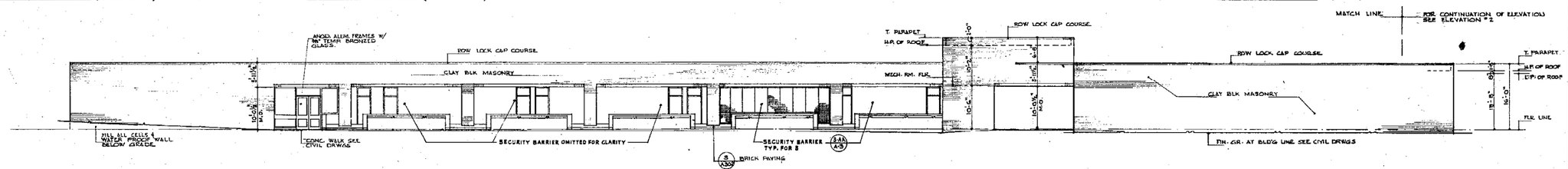
SHEET 9 OF 114



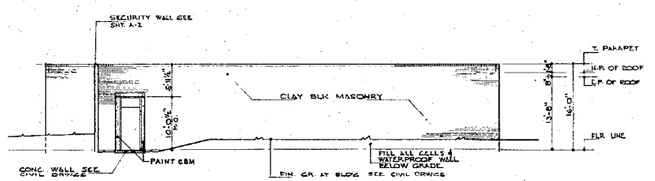
ELEVATION Nº 3 (PART SOUTH) Scale 1/8"=1'-0"

ELEVATION Nº 2 (PART-SOUTH) Scale 1/8"=1'-0"

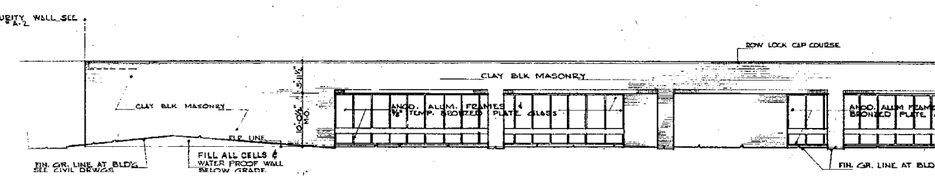
ELEVATION Nº 1 (EAST) Scale 1/8"=1'-0"



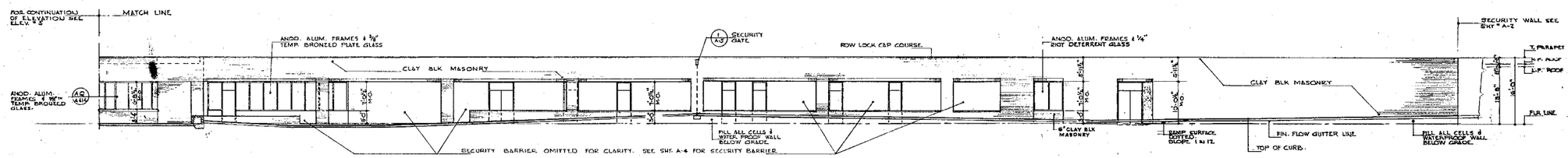
ELEVATION Nº 4 (PART SOUTH) Scale 1/8"=1'-0"



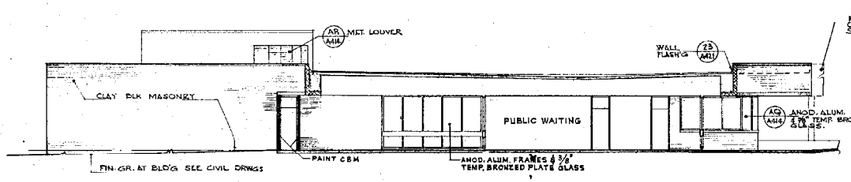
ELEVATION Nº 6 (WEST) Scale 1/8"=1'-0"



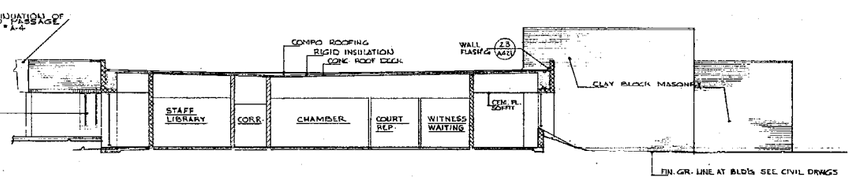
ELEVATION Nº 5 (PART NORTH) Scale 1/8"=1'-0"



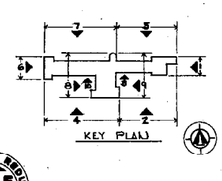
ELEVATION Nº 7 (PART NORTH) Scale 1/8"=1'-0"



ELEVATION Nº 9 (EAST) Scale 1/8"=1'-0"



ELEVATION Nº 8 (WEST) Scale 1/8"=1'-0"



ONE PRINT REQUIRED HALF SIZE

APPROVED

Albert C. Martin and Associates
ARCHITECTS AND ENGINEERS
LABOR BANK SQUARE, 5TH & FIGUEROA STREET,
BOX 60147, LOS ANGELES, CALIF. 90060, 683-8000

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE I

9150 FLAIRY STREET, SYLMAR, CALIFORNIA,
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
KENNETH L. HAHN, DIRECTOR
1955 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90006, (213) 974-6001

COURT, PROBATION, AND ADMINISTRATION BUILDING Nº 1

ELEVATIONS

DATE	BY	DESCRIPTION	REV. NO.

JOB NO. 70020-01
DATE 1-28-74
DRAWN
CHECKED

SPEC NO. 3057

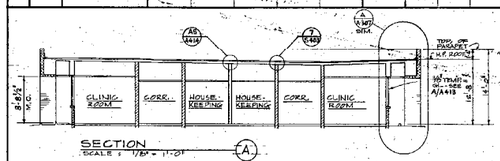
CAPITAL PROJECT 200502

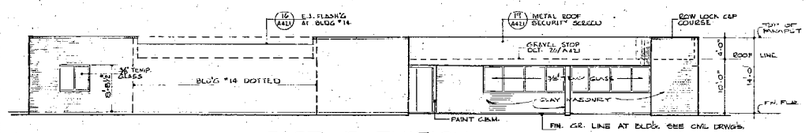
SHEET NO. A-303

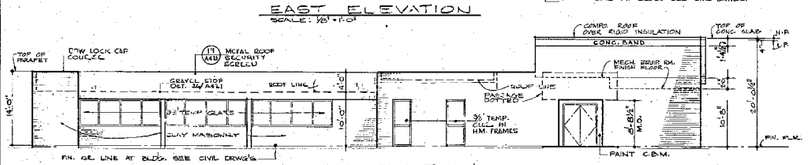
SHT 91 OF 174

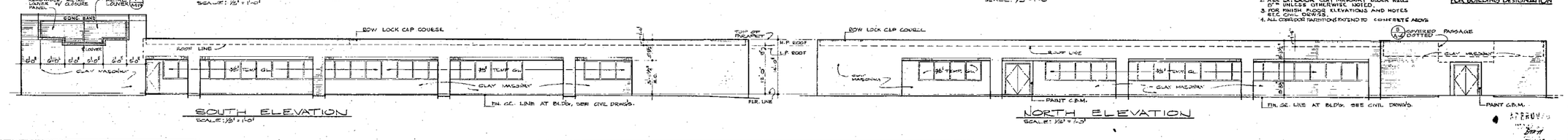
INTERIOR FINISH SCHEDULE

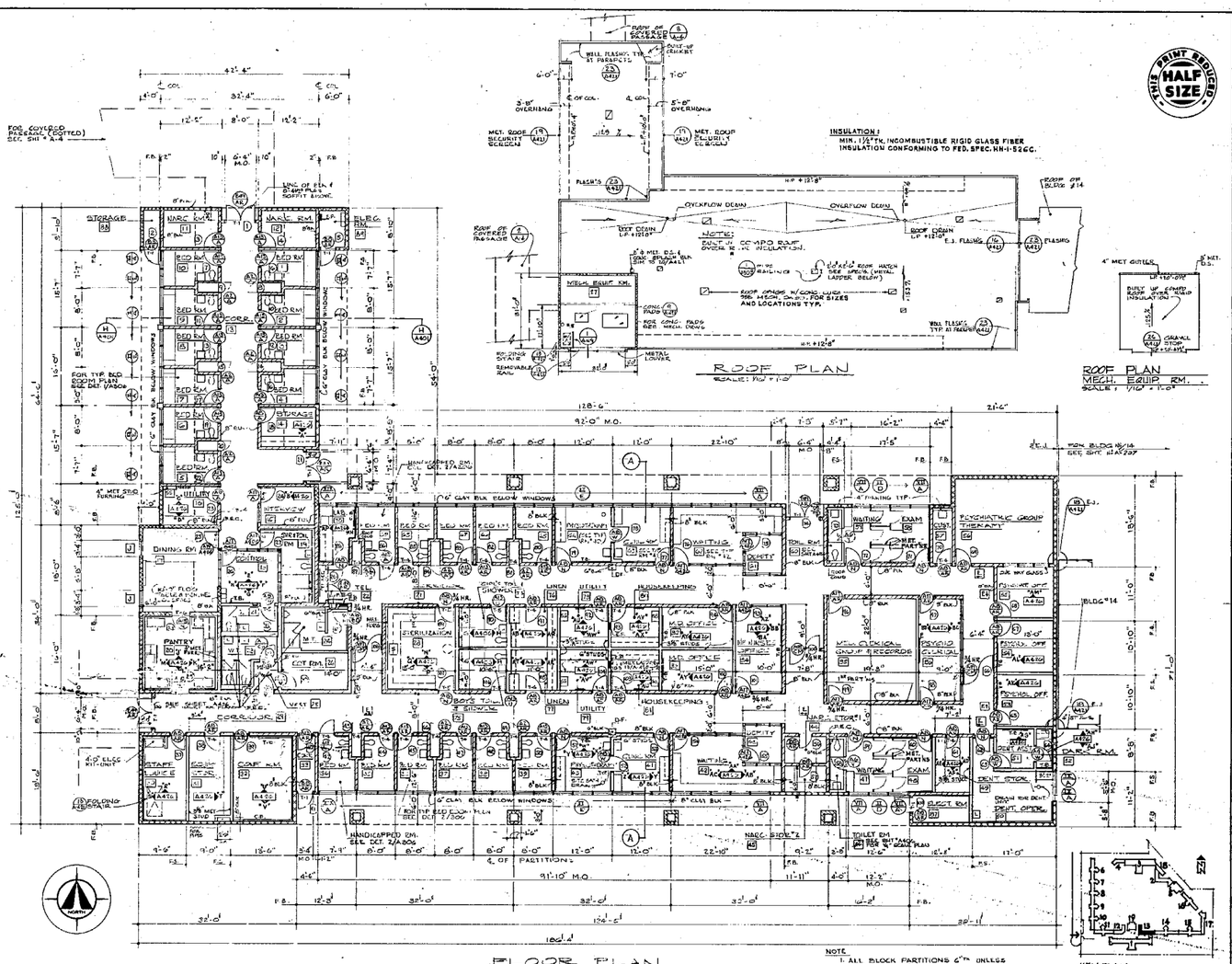
		MATERIAL				FINISH	PAINT (SEE NOTE #2 THIS SHT)					REMARKS
		FLOORS	BASE	WALLS	CEIL.	CEIL. HGT.	WALLS	CEIL.	DOORS	TRIM	CONT.	
GIRLS SECURITY	VIS.	CEMENT	PAINTED	CONC. BLK.		EXP. CONC.						EXISTING BLOCK WALL CONTROL BASE EXT. TO BE VIS. + 1'-0" RETURN
	VIS.	PADDED	PADDED	PADDED	PADDED	PADDED						PADDED WALLS, COUNS., DOORS, & TRIM.
		CEMENT	PAINT	CONC. BLK.		ACT-A1						
	ORANGE	CEMENT	PAINT	CONC. BLK.		EXP. CONC.	3	4	5	2	1	NO PAINT ON C.E.M.
	INTERVIEW	VAT.	PAINT	CONC. BLK.		ACT-A	4		5	2		NO PAINT ON C.E.M.
	UTILITY	CEMENT	CEM. TROWEL	CONC. BLK.		EXP. CONC.	3	4	5	2	1	NO PAINT ON C.E.M.
	DINING ROOM	VAT.	PAINT EXP.	CONC. BLK.		ACT-A	3		5	2		
	CORRID.	VAT.	PAINT EXP.	CONC. BLK.		ACT-A	4		5	2		
	CLOSET	CEM. TILE	CEM. TILE	CONC. BLK.		CEM. PLAS.						
	PANTRY	CEM. TILE	CEM. TILE	CONC. BLK.		CEM. PLAS.	5	3	5	2		
	PANTRY	CEM. TILE	CEM. TILE	CONC. BLK.		CEM. PLAS.	5	3	5	2	1	
	STAFF TOIL.	CEM. TILE	CEM. TILE	CONC. BLK.	CEM. PLAS.	CEM. PLAS.	3	3	5	2		
	TELEPHONE, IDF	CEMENT		CONC. BLK.		EXP. CONC.			5	2		
23 & 24	MENS & WOMENS TOIL.	CEM. TILE	CEM. TILE	CONC. BLK.		CEM. PLAS.		3	5	2		
25	VESTIBULE	VAT.	PAINT & MET.	CONC. BLK.		CEM. PLAS.	3	3	5	2		
26	LOT ROOM	VAT.	PAINT EXP.	CONC. BLK.		ACT-A	3		5	2		PLAS. & STUC WALLS ONLY.
27	STERILIZATION	CEM. TILE	CEM. TILE	CONC. BLK.		CEM. PLAS.	5	3	5	2		
28 & 29 & 71	CORRIDORS	VAT.	PAINT & MET.	CONC. BLK.		ACT-A1	3		5	2		
30	STAFF LOUNGE	VAT.	METAL	PLASTER		ACT-A	4		5	2	1	PLAS. & ALL WALLS
31	LIGHT STORAGE	CEMENT	PAINT & MET.	CONC. BLK.		EXP. CONC.	3	4	5	2		PLAS. CEILING WALLS ONLY
32	CONFERENCE RM.	VAT.	METAL	PLASTER		ACT-A	4		5	2		PLAS. & ALL WALLS
33 & 34	NPK BED RMS.	CEMENT	CEM. & PAINT	CONC. BLK.		CEM. PLAS.	5' 8"	3	4	5		CEMENT PLASTER 4 CERAMIC BASE BARRIER ON 5 1/4"
35 & 36	HYDROTHERAPY RMS.	VAT.	PAINT EXP.	CONC. BLK.		ACT-A	8'-0"		5	2		
37 & 38	QUIET ROOMS	VAT.	PAINT EXP.	CONC. BLK.		ACT-A	8'-0"		5	2		
39 & 40	NPK WAITING	VAT.	PAINT & MET.	CONC. BLK.		ACT-A	8'-0"		5	2		39 & 40 ON E.S. ELEVATIONS ONLY
41 & 41	INT. DEVOTY	VAT.	PAINT & MET.	CONC. BLK.		ACT-A	7'-11½"	4	5	2		
44 & 45	MANICURE STORE	VAT.	PAINT	PLASTER		CEM. PLAS.	7'-11½"	3	4	5	2	1 @ GBM @ EXT. WALL
42 & 43	TOIL. ROOMS	QUARRY TILE	CEM. TILE	CONC. BLK.		CEM. PLAS.	3		5	2		
46 & 47	EXAM. DRESS. ENTR.	VAT.	METAL	PLASTER		ACT-A	8'-0"		5	2	2	CEM. PLAS. & ALL WALLS
48	DENTAL STOR. RM.	CEMENT	PAINT & MET.	CONC. BLK.		EXP. CONC.	5		5	2		
50	DENTAL OPERATORY	VAT.	METAL	CEM. PLAS.		ACT-A	8'-0"	5		5	2	CEM. PLAS. & ALL WALLS
51	DENTAL ASSIST.	VAT.	METAL	CEM. PLAS.		ACT-A	7'-11½"	4		5	2	CEM. PLAS. & ALL WALLS
52	LARGE ROOM	VAT.	METAL	CEM. PLAS.		ACT-A	7'-11½"	4		5	2	CEM. PLAS. & ALL WALLS
53 & 54	PSYCHOLOGIST'S OFF.	VAT.	PAINT & MET.	CONC. BLK.		ACT-A	7'-11½"	4		5	2	@ CEM. PLAS. & STUD WALLS ONLY.
55	PSYCHIATRIST'S OFF.	VAT.	PAINT & MET.	CONC. BLK.		ACT-A	7'-11½"	4		5	2	@ CEM. PLAS. @ STUD WALLS ONLY.
56	PSYCH. GROUP THERAPY	VAT.	PAINT	CONC. BLK.		ACT-A	8'-0"	5		5	2	
57	CUSTODIAN	CEMENT	MAT	CONC. BLK.		EXP. CONC.	3		5	2	1	
58	LAUNDRY	VAT.	CEM. PLAS.	CONC. BLK.		ACT-A	8'-0"	5		5	2	CEM. PLAS @ GBM. WAINS
72 & 73	OMITTED											
74 & 75	CLOSET & TOIL. RM.	QUARRY TILE	CERAMIC TILE	CONC. BLK.		CEM. PLAS.	7'-11½"	5		5	2	
76 & 77	LINEN	CEM. TILE	CEM. TILE	CONC. BLK.		CEM. PLAS.	7'-11½"	4		5	2	CEM. PLAS. @ STUD WALLS ONLY.
78 & 79	UTILITY	CEMENT	CEMENT	CONC. BLK.		CEM. PLAS.	7'-11½"	3	4	5		(1) PAINT ON CONC. BASE. CEM. PLAS. & STUD WALL ONLY.
80 & 81	HOUSEKEEPING	CEMENT	CEMENT	CONC. BLK.		CEM. PLAS.	7'-11½"	3	3	5	2	(2) PAINT ON CONC. BASE. CEM. PLAS. & STUD WALL ONLY.
82 & 83	M.D. OFFICE	VAT.	PAINT & MET.	CONC. BLK.		ACT-A	7'-11½"	3		5	2	@ CEM. PLAS. @ STUD WALLS ONLY.
84	DR. NURSE'S OFF.	VAT.	PAINT & MET.	CONC. BLK.		ACT-A	7'-11½"	3		5	2	@ CEM. PLAS. @ STUD WALLS ONLY.
59	MED. REC. FILE RM.	VAT.	PAINT & MET.	CONC. BLK.		CEM. PLAS.	7'-11½"	3	3	5	2	@ CEM. PLAS. @ STUD WALLS ONLY.
86	PSYCH. CLERICAL	VAT.	PAINT & MET.	CONC. BLK.		ACT-A	7'-11½"	3		5	2	@ CEM. PLAS. @ STUD WALLS ONLY.
87	ELECT. RM.	CEMENT		CONC. BLK.		EXP. CONC.				2	2	
88	STORAGE	CEMENT		CONC. BLK.		EXP. CONC.				2	2	
89	ELECT. RM.	CEMENT		CONC. BLK.		EXP. CONC.				2	2	
67	MECH. EQUIP. RM.	CEMENT		CONC.		EXP. CONC.				2	2	











NOTE
1. ALL BLOCK PARTITIONS 6" THK UNLESS OTHERWISE NOTED.
2. ALL EXTERIOR CLAY MASONRY BLOCK WALLS 8" THK UNLESS OTHERWISE NOTED.
3. TOP FINISH FLOOR ELEVATIONS AND NOTES ETC. ONLY ON E.S.
4. ALL CORRIDOR PARTITIONS EXTEND TO CONCRETE ABOVE.

INSULATION:
MIN. 1½" THK. INCOMBUSTIBLE RIGID GLASS FIBER INSULATION CONFORMING TO FED. SPEC. HH-I-526C.

THIS PRINT REDUCED HALF SIZE

Albert C. Martin and Associates
Planning / Architecture / Engineering
800 WILSHIRE BOULEVARD, LOS ANGELES, CALIF. 90017 (213) 483-8000
BOX 60471, LOS ANGELES, CALIF. 90060, 483-8000

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE I

1600 FLEURY STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
BOARD OF SUPERVISORS
HON. KENNETH HAHN, CHAIRMAN
HON. BAXTER WARD
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HON. ERNEST E. DEBS, DIRECTOR
STEPHEN J. COUNCIL, DIRECTOR
500 WEST TEMPLE STREET, LOS ANGELES, CALIFORNIA 90012, (213) 974-4101

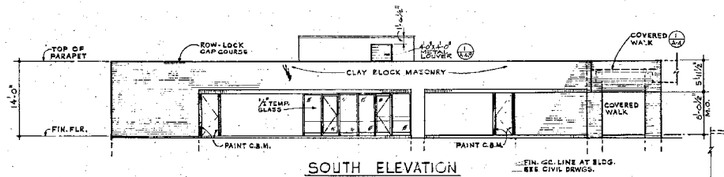
REV NO	DESCRIPTION	BY	DATE

GIRLS SECURITY AND MEDICAL BUILDING NO. 13

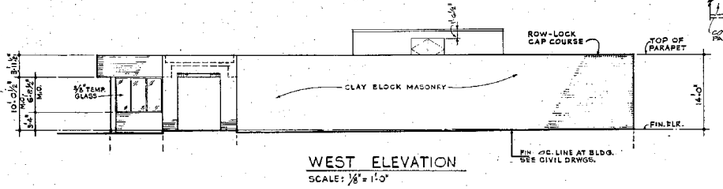
FLOOR PLAN, ROOF PLAN, EXTERIOR ELEVATION AND FINISH SCHEDULE

JOB NO. 7500-09
DATE 1-28-76
DRAWN
CHECKED

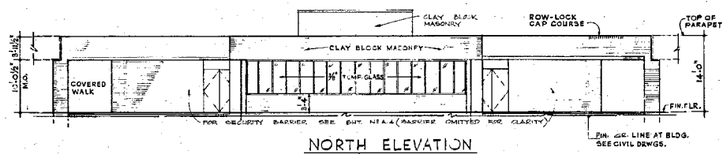
SPEC NO. 3287
CAPITAL PROJECT 390010
SHEET NO. A-304
SHT 92 OF 174



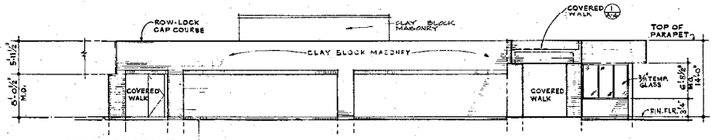
SOUTH ELEVATION
SCALE: 1/8" = 1'-0"



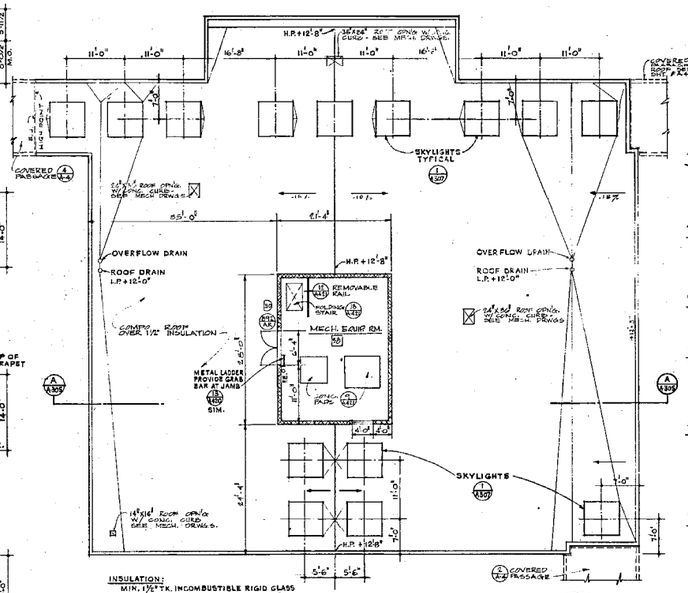
WEST ELEVATION
SCALE: 1/8" = 1'-0"



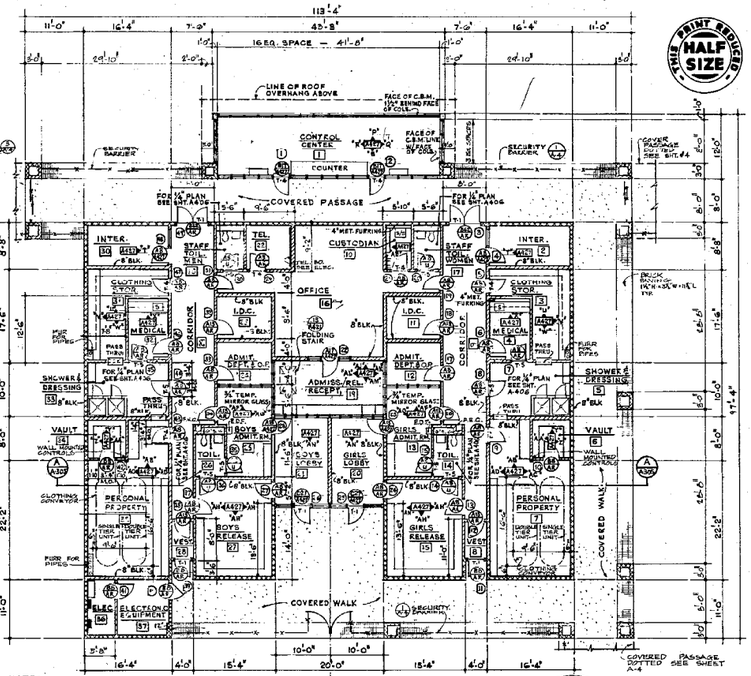
NORTH ELEVATION
SCALE: 1/8" = 1'-0"



EAST ELEVATION
SCALE: 1/8" = 1'-0"

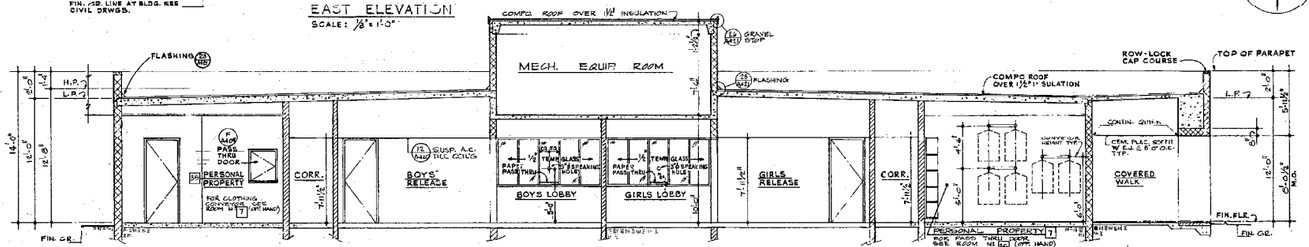


ROOF PLAN
SCALE: 1/8" = 1'-0"

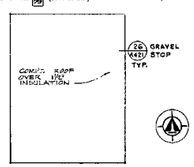


NOTE:
1. ALL BLOCK PARTITIONS 6" TK UNLESS OTHERWISE NOTED.
2. ALL EXTERIOR CLAY MASONRY BLOCK WALL 8" TK UNLESS OTHERWISE NOTED.
3. FOR FINISH GRADES, SECURITY BARRIER & PAVING AT COVER WALK AREAS SEE SHEET NO. A-4
4. DOORS NO. 16, 25, 28 AND 34 - ELEC. RELEASE DOORS CONTROLLED FROM ADMISS./REL. RECEPT., RM. 19.

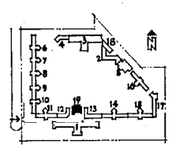
FLOOR PLAN
SCALE: 1/8" = 1'-0"



SECTION
SCALE: 1/8" = 1'-0"



ROOF PLAN - MECH. EQUIP. RM.
SCALE: 1/8" = 1'-0"



KEY PLAN FOR BUILDING DESIGNATION

INTERIOR FINISH SCHEDULE

No.	ROOM	INTERIOR MATERIAL FLOOR	BASE	WALLS	WAINS.	CLG.	CEILING FIN. HGT.	PAINT WALLS	CLG.	DOOR	TRIM	CSWK.	REMARKS
1	CONTROL CENTER	VAT.	PAINT	CEM.		A.C.TILE A	10'-0"	—	—	2	2	1	
2	INTER.	VAT.	PAINT	CONC.BLK. & CEM.		A.C.TILE A	7'-11⅜"	#4	—	5	2	—	# NO PAINT C.B.M.
3	CLOTHING STOR.	CEM.	PAINT	CONC.BLK. & CEM.		A.C.TILE A	10'-0"	#5	—	5	2	1	# NO PAINT C.B.M.
4	MEDICAL	VAT.	PAINT	PAINT SHEET		A.C.TILE A	7'-11⅜"	3	—	5	2	1	
5	SHOWER & DRESSING	UNGLAZED CERAMIC	GLAZED CERAMIC	GLAZED CERAMIC		CEM. PLAS.	7'-11⅜"	—	3	5	2	5	
6	VAULT	CEM.	PAINT	CONC.BLK. & CEM.		EXPOSED CONC.	—	4	4	2	2	1	
7	PERSONAL PROPERTY	CEM.	PAINT	CONC.BLK. & CEM.		A.C.TILE A	10'-0"	#3	—	5	2	1	# NO PAINT C.B.M.
8	VEST.	VAT.	PAINT	CONC.BLK. & CEM.		A.C.TILE A	7'-11⅜"	3	—	5	2	—	
9	CORRIDOR	VAT.	PAINT	CONC.BLK. & CEM.		A.C.TILE A	7'-11⅜"	3	—	5	2	—	
10	CUSTODIAN	CEM.	CEM.	CONC.BLK. & CEM.		EXPOSED CONC.	—	#3	3	5	2	1	# NO PAINT ON CEMENT BASE
11	I.D.C.	VAT.	PAINT	CONC.BLK. & CEM.		A.C.TILE A	7'-11⅜"	4	—	5	2	—	
12	ADMIT. DEPT. & O.P.	VAT.	PAINT	CONC.BLK. & CEM.		A.C.TILE A	7'-11⅜"	4	—	5	2	—	
13	GIRLS ADMIT. RM.	VAT.	PAINT	CONC.BLK. & CEM.		AC. TILE A	7'-11⅜"	5	—	5	2	—	
14	TOIL.	UNGLAZED CERAMIC	GLAZED CERAMIC	CONC.BLK. & CEM.	GLAZED CERAMIC	CEM. PLAS.	7'-11⅜"	3	3	5	2	—	
15	GIRL RELEASE	VAT.	PAINT	CONC.BLK. & CEM.		AC. TILE A	7'-11⅜"	5	—	5	2	5	
16	OFFICE	VAT.	PAINT	CONC.BLK. & CEM.		AC. TILE A	9'-0"	4	—	5	2	—	
17	STAFF TOIL. WOMEN	UNGLAZED CERAMIC	GLAZED CERAMIC	CONC.BLK. & CEM.	GLAZED CERAMIC	CEM. PLAS.	7'-11⅜"	3	3	5	2	—	W.S.C.T. 6'-0" ±
18	STAFF TOIL. MEN	UNGLAZED CERAMIC	GLAZED CERAMIC	CONC.BLK. & CEM.	GLAZED CERAMIC	CEM. PLAS.	7'-11⅜"	3	3	5	2	—	W.S.C.T. 6'-0" ±
19	ADMISS. REL. RECEPT.	VAT.	PAINT	CONC.BLK. & CEM.		AC. TILE A	7'-11⅜"	4	—	5	2	1	
20	GIRLS LOBBY	VAT.	PAINT	CONC.BLK. & CEM.		AC. TILE A	7'-11⅜"	#3	—	5	2	—	# NO PAINT CBM.
21	BOYS LOBBY	VAT.	PAINT	CONC.BLK. & CEM.		AC. TILE A	7'-11⅜"	#3	—	5	2	—	# NO PAINT CBM.
22	TEL.	CEM.	CEM.	CONC.BLK. & CEM.		EXPOSED CONC.	—	#4	4	5	2	1	# NO PAINT ON CEMENT BASE OR CBM.
23	I.D.C.	VAT.	PAINT	CONC.BLK. & CEM.		AC. TILE A	7'-11⅜"	4	—	5	2	—	
24	ADMIT. DEPT. & O.P.	VAT.	PAINT	CONC.BLK. & CEM.		AC. TILE A	7'-11⅜"	4	—	5	2	—	
25	BOYS ADMIT. RM.	VAT.	PAINT	CONC.BLK. & CEM.		AC. TILE A	7'-11⅜"	5	—	5	2	—	
26	TOIL.	UNGLAZED CERAMIC	GLAZED CERAMIC	CEM. PLAS.	GLAZED CERAMIC	CEM. PLAS.	7'-11⅜"	3	3	5	2	—	
27	BOYS RELEASE	VAT.	PAINT	CONC.BLK. & CEM.		AC. TILE A	7'-11⅜"	5	—	5	2	5	
28	VEST.	VAT.	PAINT	CONC.BLK. & CEM.		AC. TILE A	7'-11⅜"	3	—	5½	2	—	
29	CORRIDOR	VAT.	PAINT	CONC.BLK. & CEM.		AC. TILE A	7'-11⅜"	3	—	5½	2	—	
30	INTER.	VAT.	PAINT	CONC.BLK. & CEM.		AC. TILE A	7'-11⅜"	#4	—	5	2	—	# NO PAINT CBM.
31	CLOTHING STOR.	CEM.	PAINT	CONC.BLK. & CEM.		AC. TILE A	10'-0"	3	—	5	2	1	# NO PAINT CBM.
32	MEDICAL	VAT.	PAINT SHEET	CONC.BLK. & CEM.		AC. TILE A	7'-11⅜"	3	—	5	2	1	
33	SHOWER & DRESSING	UNGLAZED CERAMIC	GLAZED CERAMIC	GLAZED CERAMIC		CEM. PLAS.	7'-11⅜"	—	3	5	2	5	
34	VAULT	CEM.	PAINT	CONC.BLK. & CEM.		EXPOSED CONC.	—	4	4	2	2	1	
35	PERSONAL PROPERTY	CEM.	PAINT	CONC.BLK. & CEM.		AC. TILE A	10'-0"	#3	—	5	2	1	# NO PAINT CBM.
36	ELECTRICAL	CEM.	PAINT	CONC.BLK. & CEM.		EXPOSED CONC.	—	—	—	5	2	—	
37	ELECTRONIC EQUIPMENT	CEM.	PAINT	CONC.BLK. & CEM.		EXPOSED CONC.	—	—	—	2	2	—	
38	MECH. EQUIP. RM.	CEM.	—	CEM.		EXPOSED CONCRETE	—	—	—	1	2	—	

Albert C. Martin and Associates
Planning | Architecture | Engineering
UNION BANK SQUARE, FIFTH & FIGUEROA STREET,
P.O. BOX 7201, LOS ANGELES, CALIF. 90051 · 626-600

THIS PRINT REDUCED TO HALF SIZE

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT

PHASE I

1900 FLORES STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES

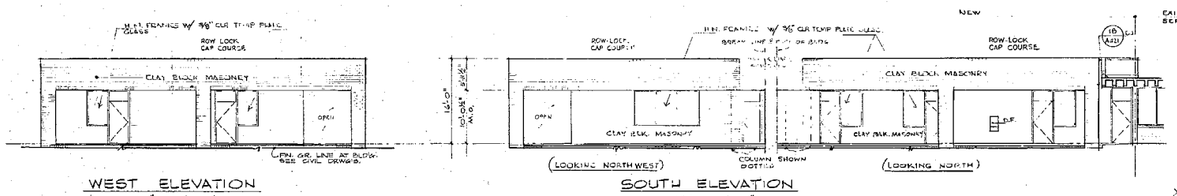
COUNTY OF LOS ANGELES
CHIEF ADMINISTRATIVE OFFICER
FACILITIES DEPARTMENT
500 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 974-1101

INTAKE - RELEASE BUILDING NO. 19

FLOOR PLAN, ROOF PLAN, EXTERIOR ELEVATIONS, SECTION AND FINISH SCHEDULE

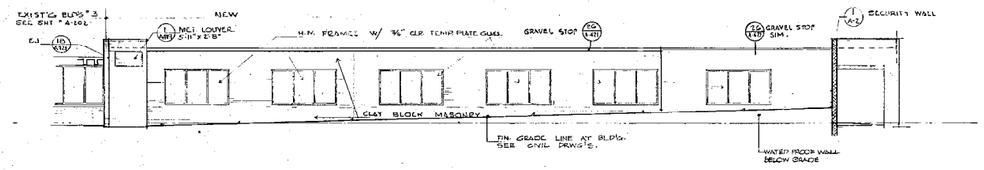
DATE	BY	DESCRIPTION	REV. NO.

JOB NO. 7800-04
DATE 1-28-76
DRAWN
CHECKED
SPEC NO. 3267
CAPITAL PROJECT 380502
SHEET NO. A-305
SHT 42 OF 174

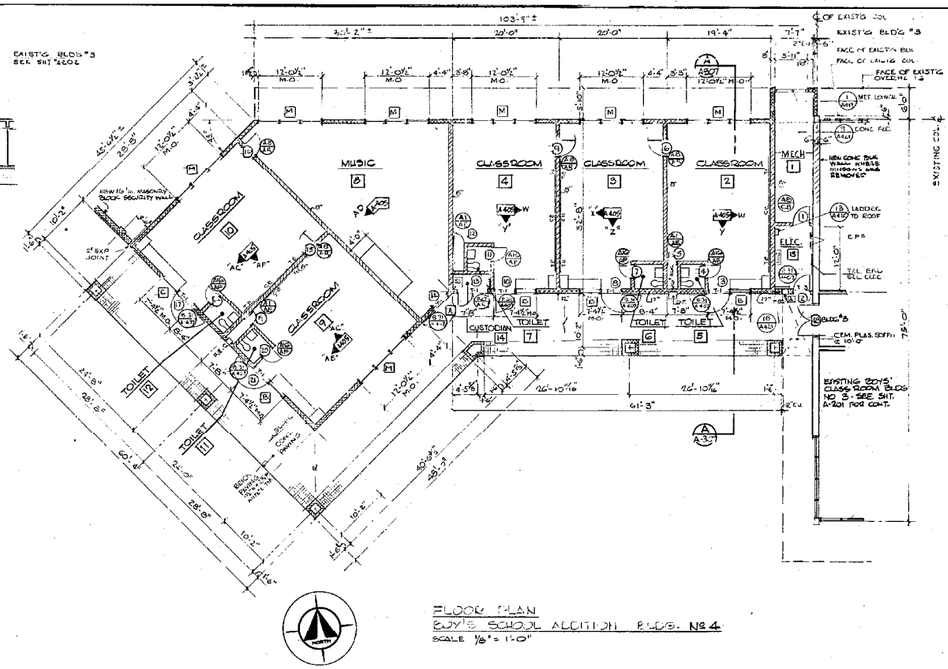


WEST ELEVATION
SCALE 1/8" = 1'-0"

SOUTH ELEVATION
SCALE 1/8" = 1'-0"

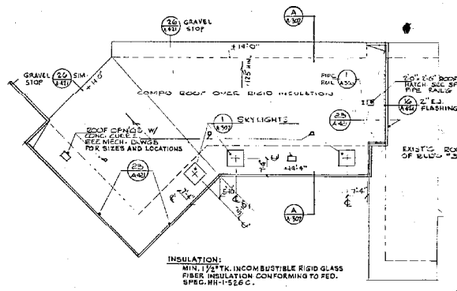


NORTH ELEVATION
SCALE 1/8" = 1'-0"

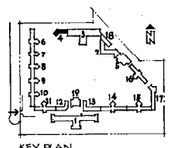


FLOOR PLAN
BOYS' SCHOOL ADDITION BLDG. NO. 4
SCALE 1/8" = 1'-0"

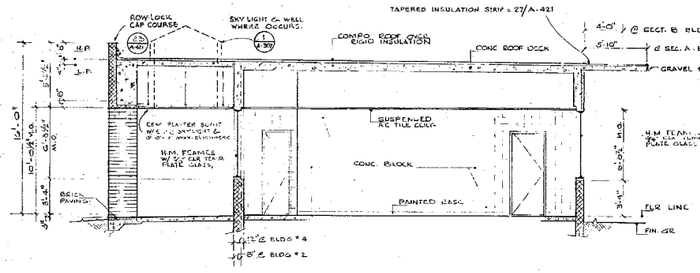
NOTE
1. FOR 1/4" TOILET ROOM PLANS SEE SHT A-405
2. FOR H.M. DOOR AND WINDOW FRAMES, SEE SHEET A-407
3. FOR FINISH FLOOR ELEVATIONS SEE ARCH. & CIVIL DRAWINGS.



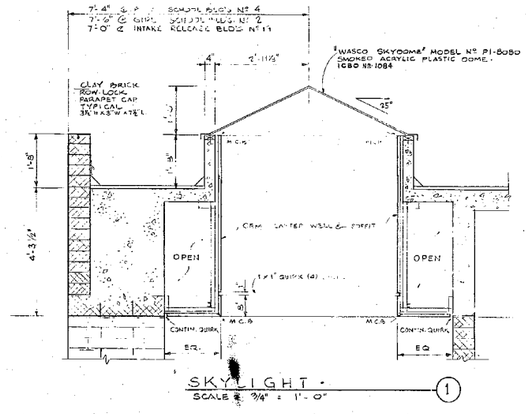
ROOF PLAN
SCALE 1/16" = 1'-0"



KEY PLAN
FOR BUILDING DESIGNATION



SECTION (A) BLDG 4
SECTION SIMILAR (B) BLDG 2
SCALE 1/4" = 1'-0"



SKYLIGHT - (1)
SCALE 3/4" = 1'-0"

INTERIOR FINISH SCHEDULE

ROOM NO	ROOM NAME	INTERIOR MATERIALS FLOOR	BASE	WALLS	WAINSCOT	CEILING	FIN. ELS. HEIGHT	PAINTING WALLS	CEILING	DOOR	TRIM	CASE WK	REMARKS
1	MECHANICAL	CONC.	PAINTED	CONC. BLK.	——	EXP. CONST.	——	——	——	2	2	——	——
2	CLASSROOM	V.A.	PAINTED	CONC. BLK.	——	ACOUS. TILE	10'-0"	4	——	2&5	2	1	——
3	CLASSROOM	V.A.	PAINTED	CONC. BLK.	——	ACOUS. TILE	10'-0"	4	——	2&5	2	1	——
4	CLASSROOM	V.A.	PAINTED	CONC. BLK.	——	ACOUS. TILE	10'-0"	4	——	2&5	2	1	——
5	TOILET	UNGLAZED CERAMIC MOSAIC	GLAZED CERAMIC TILE	CEM. PLAS.	GLAZED CERAMIC TILE	CEM. PLAS.	7'-11½"	3	3	5	2	——	4" CERAMIC TILE WAINSCOT - 2'-8 11/16" HT.
6	TOILET	UNGLAZED CERAMIC MOSAIC	GLAZED CERAMIC TILE	CEM. PLAS.	GLAZED CERAMIC TILE	CEM. PLAS.	7'-11½"	3	3	5	2	——	4" CERAMIC TILE WAINSCOT - 2'-8 11/16" HT.
7	TOILET	UNGLAZED CERAMIC MOSAIC	GLAZED CERAMIC TILE	CEM. PLAS.	GLAZED CERAMIC TILE	CEM. PLAS.	7'-11½"	3	3	5	2	——	4" CERAMIC TILE WAINSCOT - 2'-8 11/16" HT.
8	MUSIC	V.A.	PAINTED	CONC. BLK.	——	ACOUS. TILE	10'-0"	4	——	2&5	2	1	——
9	CLASSROOM	V.A.	PAINTED	CONC. BLK.	——	ACOUS. TILE	10'-0"	4	——	2&5	2	1	——
10	CLASSROOM	V.A.	PAINTED	CONC. BLK.	——	ACOUS. TILE	10'-0"	4	——	2&5	2	1	——
11	TOILET	UNGLAZED CERAMIC MOSAIC	GLAZED CERAMIC TILE	CEM. PLAS.	GLAZED CERAMIC TILE	CEM. PLAS.	7'-11½"	3	3	5	2	——	4" CERAMIC TILE WAINSCOT - 2'-8 11/16" HT.
12	TOILET	UNGLAZED CERAMIC MOSAIC	GLAZED CERAMIC TILE	CEM. PLAS.	GLAZED CERAMIC TILE	CEM. PLAS.	7'-11½"	3	3	5	2	——	4" CERAMIC TILE WAINSCOT - 2'-8 11/16" HT.
13	CUSTODIAN	CEM.	PAINTED	CONC. BLK.	——	EXP. CONST.	——	——	——	2	2	——	——
14	CUSTODIAN	CEM.	PAINTED	CONC. BLK.	——	EXP. CONST.	——	——	3	5	5	2	1	——

THIS PRINT REDUCED HALF SIZE

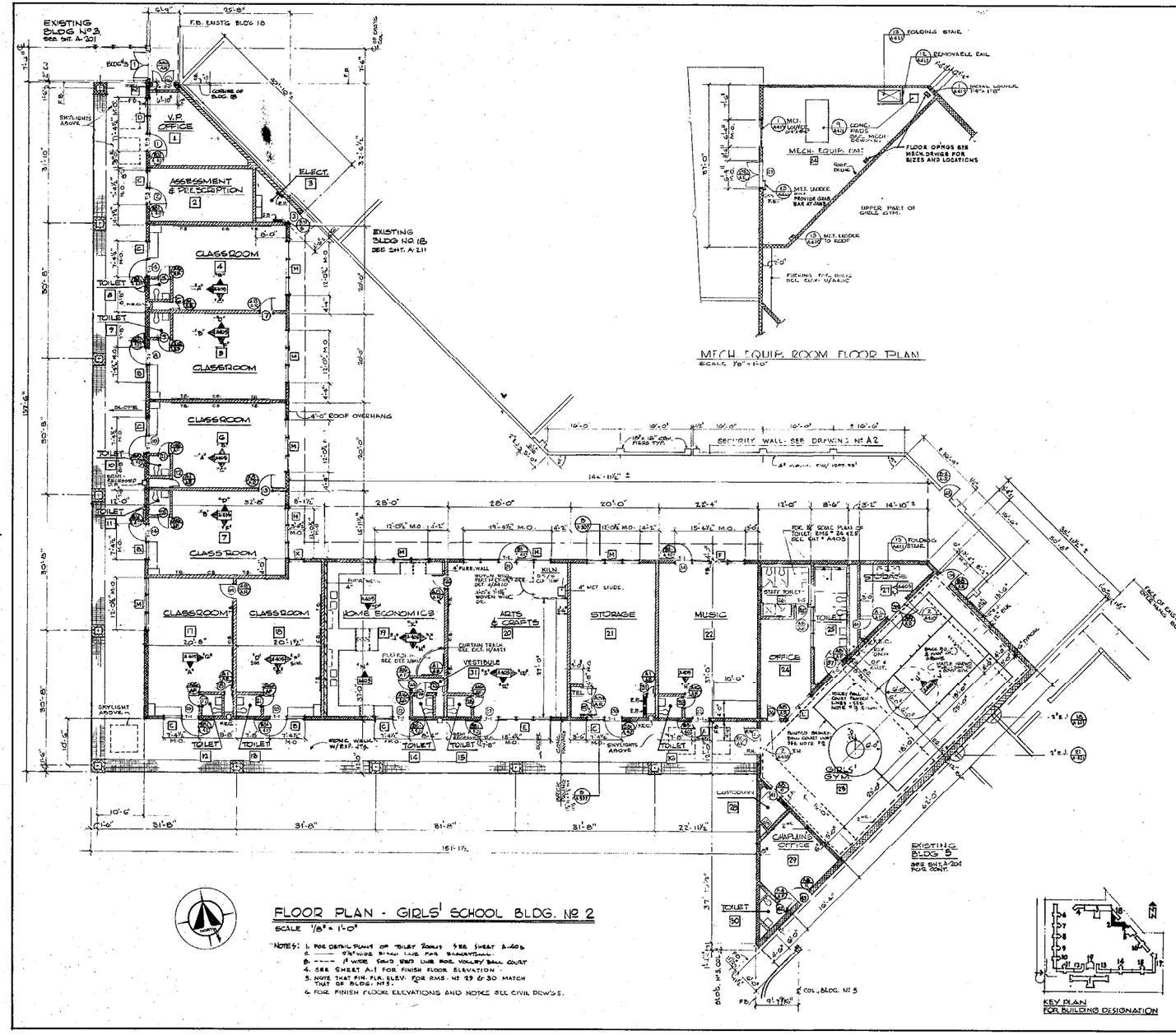
Albert C. Martin and Associates
PLANNERS ARCHITECTS ENGINEERS
LYON BANK SQUARE, 19TH FLOOR
606 SOUTH OLIVE STREET
LOS ANGELES, CALIFORNIA 90014
(213) 624-1200

SAN FERNANDO JUVENILE HALL REPLACEMENT
8900 FLEET STREET, SYLMAR, CALIFORNIA.
FOR THE COUNTY OF LOS ANGELES
COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
DONALD L. LAMBERT, DIRECTOR
1625 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 974-1001

BOYS' SCHOOL ADDITION BUILDING NO. 4

FLOOR PLAN, ROOF PLAN, ELEVATIONS, SECTIONS, FINISH SCHEDULE

DATE 1-28-76
DRAWN
CHECKED
JOB NO. 7350-05
SPEC NO. 3267
CAPITAL PROJECT 930502
SHEET NO. A-307
SHEET 95 OF 174



FLOOR PLAN - GIRLS' SCHOOL BLDG. NO 2

SCALE 1/8" = 1'-0"

NOTES: 1. FOR DETAIL PLANS OF TOILET ROOMS SEE SHEET A-406.
2. ——— 6"x4" WIDE BEACH LINE FOR BASKETBALL.
3. ----- 4" WIDE SOLID RED LINE FOR VOLLEY BALL COURT
4. SEE SHEET A-1 FOR FINISH FLOOR ELEVATION.
5. NOTE THAT FIN. FLR. ELEV. FOR RMS. NO 29 & 30 MATCH THAT OF BLDG. NO 5.
6. FOR FINISH FLOOR ELEVATIONS AND NOTES SEE CIVIL DRWGS.

MECH. EQUIP. ROOM FLOOR PLAN

SCALE 3/8" = 1'-0"

ROOF PLAN

SCALE 1/16" = 1'-0"

PIPE RAILING AT ROOF HATCH

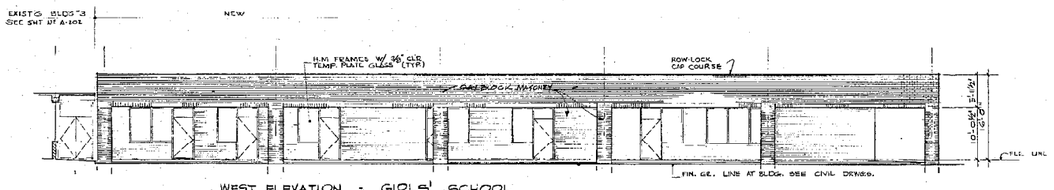
SCALE 1" = 1'-0"

INSULATION: MIN. 1½" THK. INCOMBUSTIBLE RIGID GLASS FIBER INSULATION CONFORMING TO FSD. SPEC. HH-I-526 C.

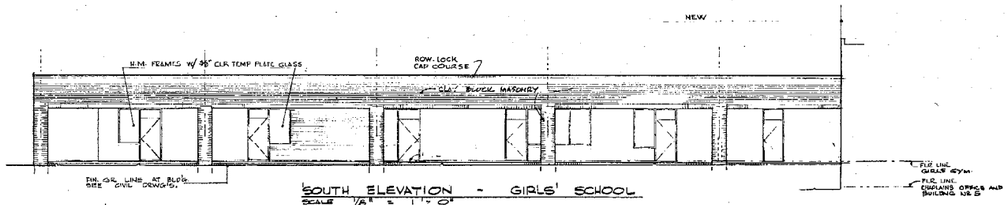
KEY PLAN FOR BUILDING DESIGNATION

INTERIOR FINISH SCHEDULE

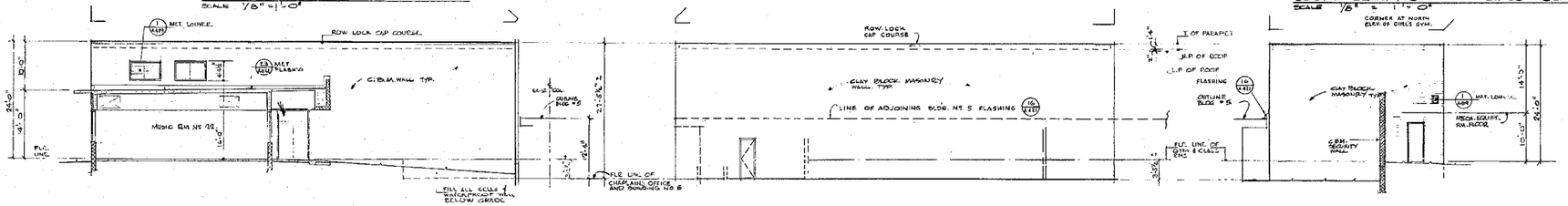
| ROOM NO. | ROOM NAME | INTERIOR MATERIALS: FLOOR | BASE | WALLS | WAINSCOT |



WEST ELEVATION - GIRLS' SCHOOL
SCALE 1/8" = 1'-0"



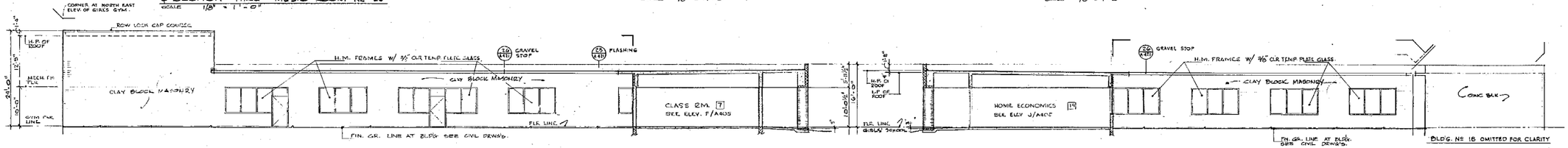
SOUTH ELEVATION - GIRLS' SCHOOL
SCALE 1/8" = 1'-0"



WEST ELEVATION - GIRLS' GYM
& SECTION THRU MUSIC ROOM NO 22
SCALE 1/8" = 1'-0"

SOUTH EAST ELEVATION - GIRLS' GYM
SCALE 1/8" = 1'-0"

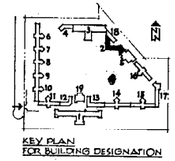
NORTH - EAST ELEVATION - GIRLS' GYM.
SCALE 1/8" = 1'-0"



NORTH ELEVATION - GIRLS' GYM & SCHOOL
& SECTION THRU NORTH SCHOOL WING.
SCALE 1/8" = 1'-0"

EAST ELEVATION - GIRLS' SCHOOL
& SECTION THRU EAST SCHOOL WING
SCALE 1/8" = 1'-0"

THIS PRINT REDUCED HALF SIZE



KEY PLAN
FOR BUILDING DESIGNATION

Albert C. Martin and Associates
Planning | Architecture | Engineering
800 South Figueroa Street, Los Angeles, California 90017
(213) 624-7700

SAN FERNANDO JUVENILE HALL REPLACEMENT
PHASE I
FOR THE COUNTY OF LOS ANGELES
FOR FACILITIES IN THE CITY OF SAN FERNANDO, CALIFORNIA

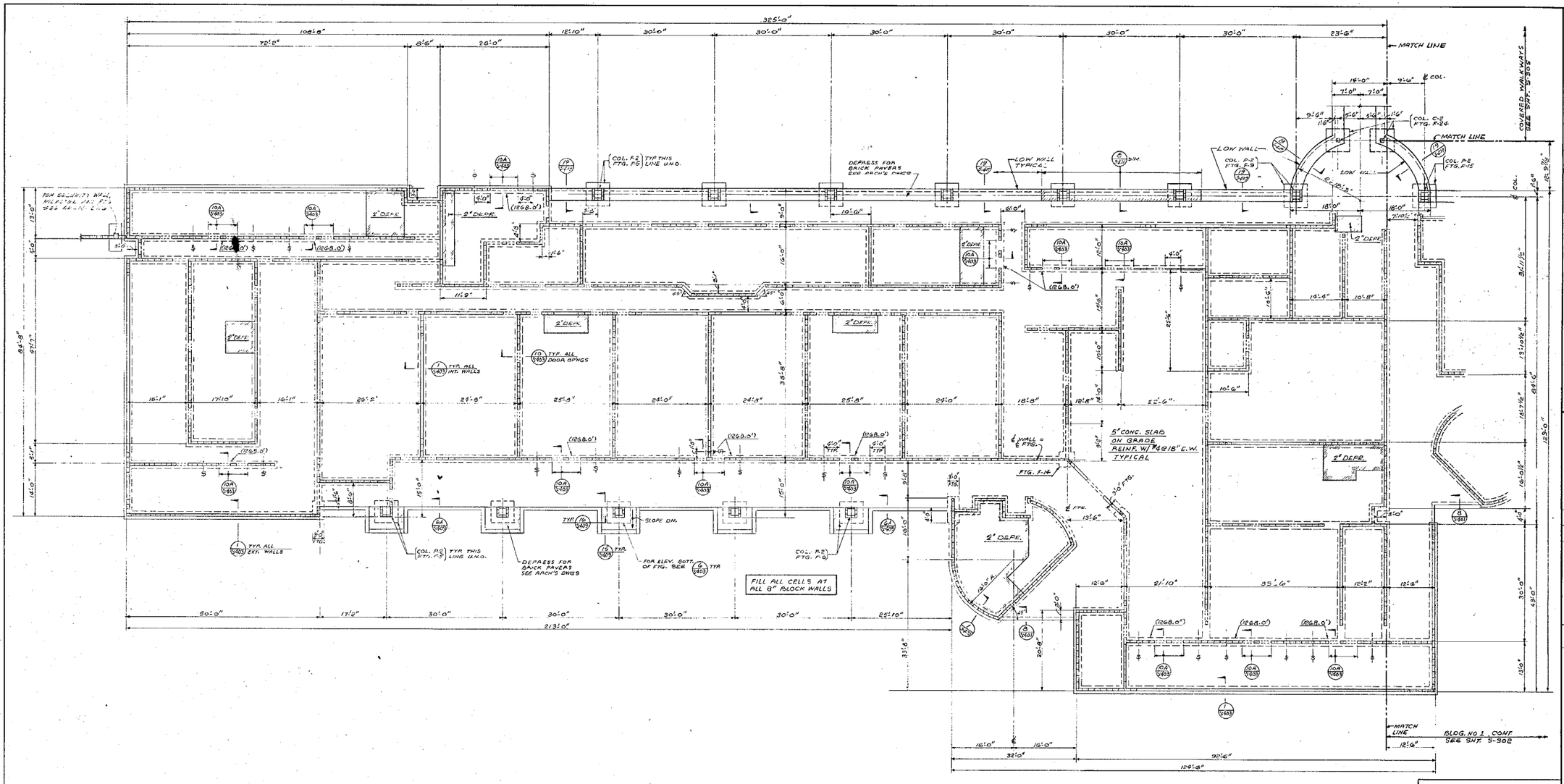
COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
STEPHEN J. KOCKE, DIRECTOR
1625 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 974-8301

REV. NO.	DESCRIPTION	BY	DATE

GIRLS SCHOOL AND GYM.
BUILDING NO 2
EXTERIOR ELEVATIONS AND SECTIONS

JOB NO.	3003-09
DATE	1-28-76
DRAWN	JRB
CHECKED	

SPEC NO. 3267
CAPITAL PROJECT 9805512
SHEET NO. A-309
SHT. 67 OF 74



Albert C. Martin and Associates
Planning | Architecture | Engineering
1400 BACK BOARE FIFTH & HOUSTON STREET
LOS ANGELES, CALIFORNIA 90012

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT

PLANT II

FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
STEPHEN J. KOONCE, DIRECTOR
826 COLYMPIC BLVD, LOS ANGELES, CALIFORNIA 90015, (213) 974-6801

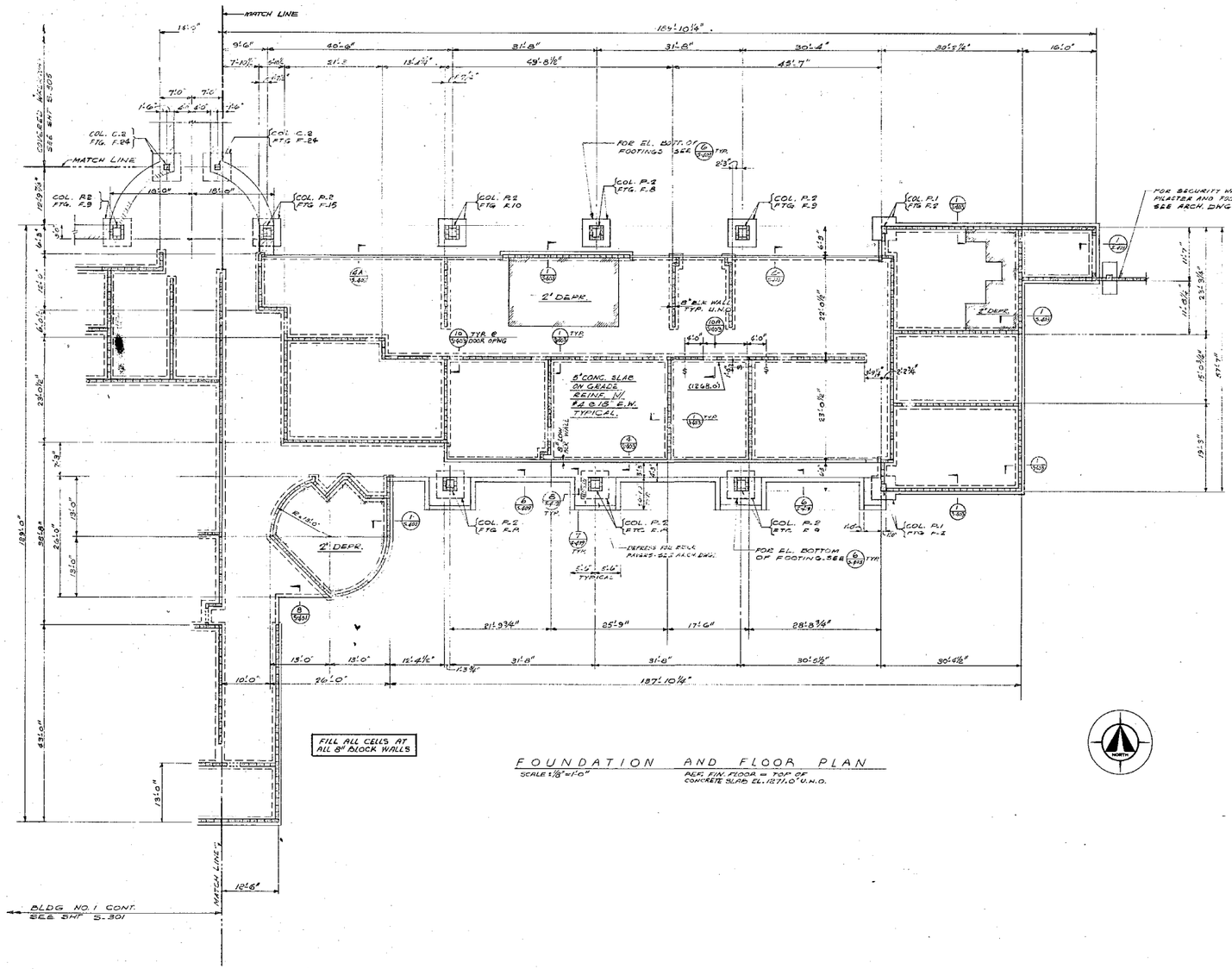
REV. NO.	DESCRIPTION	BY	DATE

COURT PROBATION and ADMINISTRATION
BUILDING NO. (COURTS WING)

FOUNDATION AND FLOOR PLAN

JOB NO. 72033-08
DATE 1/30/74
DRAWN
DESIGNED

SPEC NO. 3267
CAPITAL PROJECT 69SS1E
SHEET NO. S-301
SHT 98 OF 174



FOUNDATION AND FLOOR PLAN

SCALE 1/8"=1'-0"

REF. FIN. FLOOR = TOP OF CONCRETE SLAB EL. 1271.0' U.N.O.

NOTES:

1. FOR TYPICAL DETAILS, LEGEND AND GENERAL NOTES SEE SHEET S-401.
2. FOR TYPICAL CONCRETE COLUMNS AND FOOTING DETAIL AND SCHEDULE SEE SHEET S-403.
3. ( ) DENOTES EL. BOTTOM OF FOOTING.
4. ALL WALL FOOTINGS 2'-0" WIDE, U.N.O.
5. ELEVATION BOTTOM OF ALL EXTERIOR WALL FOOTINGS 2'-8" BELOW FIN. FLOOR U.N.O. ELEVATION BOTTOM OF ALL INTERIOR WALL FOOTINGS 2'-4" BELOW FIN. FLOOR U.N.O.
6. STEP INTERIOR WALL FOOTINGS DOWN TO MATCH ELEVATION BOTTOM EXTERIOR WALLS AT INTERSECTION THEREOF. SEE
7. FOR NON-BEARING BLOCK WALLS NOT SHOWN SEE ARCH. DWGS - PROVIDE THICKENED SLAB FTGS PER
8. ALL WALLS 8" BLOCK.
9. FOR LOCATION OF WALLS NOT GIVEN SEE ARCH. DWGS.

THIS PRINT REDUCED HALF SIZE

KEY PLAN FOR BUILDING DESIGNATION

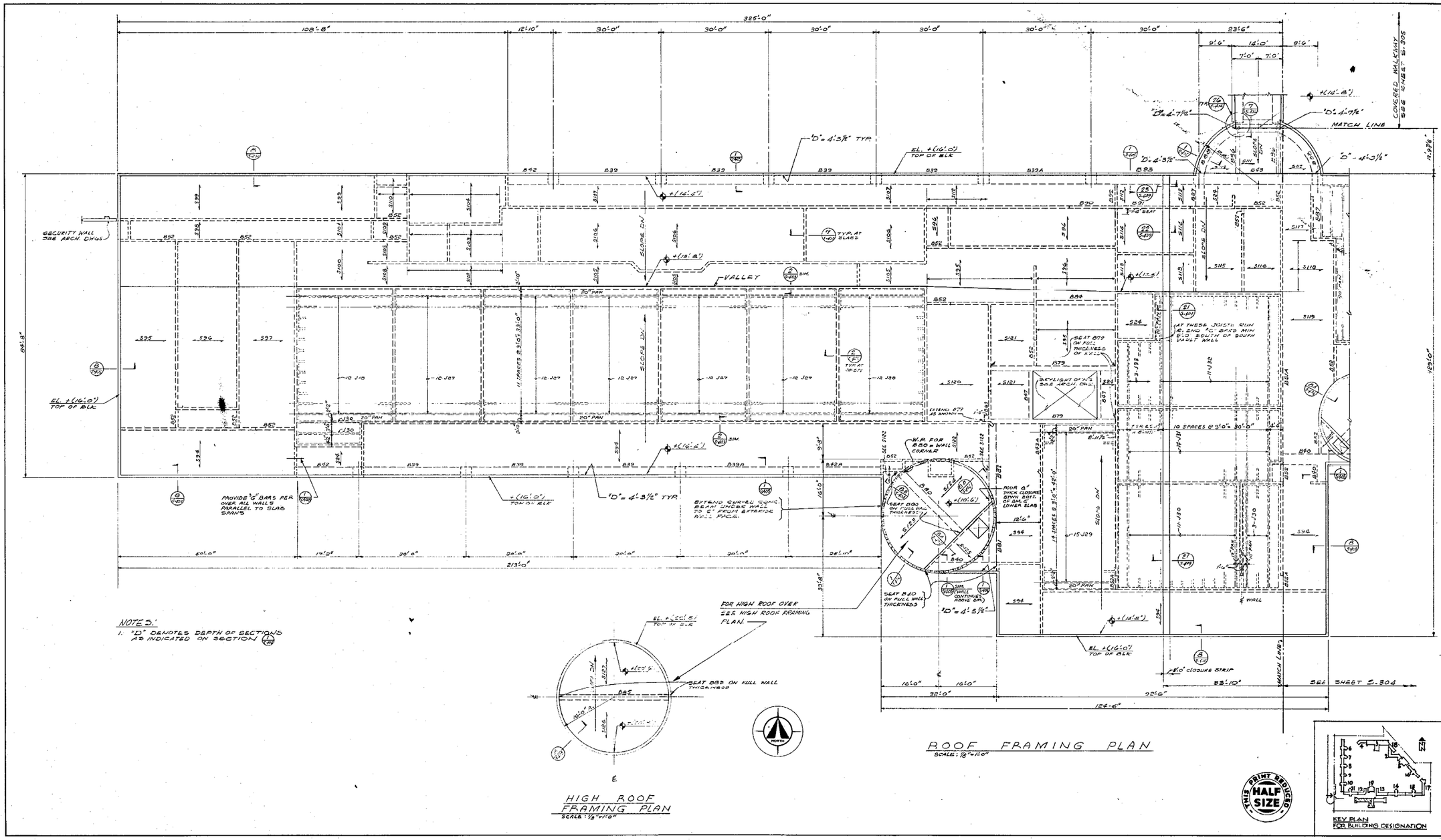
Albert C. Martin and Associates
Planning | Architecture | Engineering
SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE I
8300 FLORET STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES
COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
STEPHEN M. PADILLA, CHIEF EXECUTIVE OFFICER
320 W. TEMPLE STREET, LOS ANGELES, CALIFORNIA 90012, (213) 974-1011

REV. NO. | DESCRIPTION | BY | DATE

COURT, PROBATION AND ADMINISTRATION BUILDING No 1 (PROBATION W.I.S.)
FOUNDATION AND FLOOR PLAN

JOB NO. 7900B-01
DATE: 1.04.74
DRAWN: F.D.S./C.F.
CHECKED:
SPEC NO. 3267
CAPITAL PROJECT 8900C02
SHEET NO. S-302
SHT 99 OF 174



Albert C. Martin and Associates
Planning | Architecture | Engineering
800 WILSHIRE BLVD., LOS ANGELES, CALIF. 90017, (213) 483-1000
BOX 43417, LOS ANGELES, CALIF. 90043, 653-1600

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT

PHASE I

8000 FLORISTY STREET, SYLMAR, CALIFORNIA,
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
STEPHEN J. KOONCE, DIRECTOR
ROY CLOUSE, B.O.D., LOS ANGELES, CALIFORNIA 90015, (213) 974-4501

NO.	DATE	BY	DESCRIPTION	REVIS

COURT PROBATION AN ADMINISTRATION BUILDING NO. 1 (COURT WING)

ROOF FRAMING PLAN

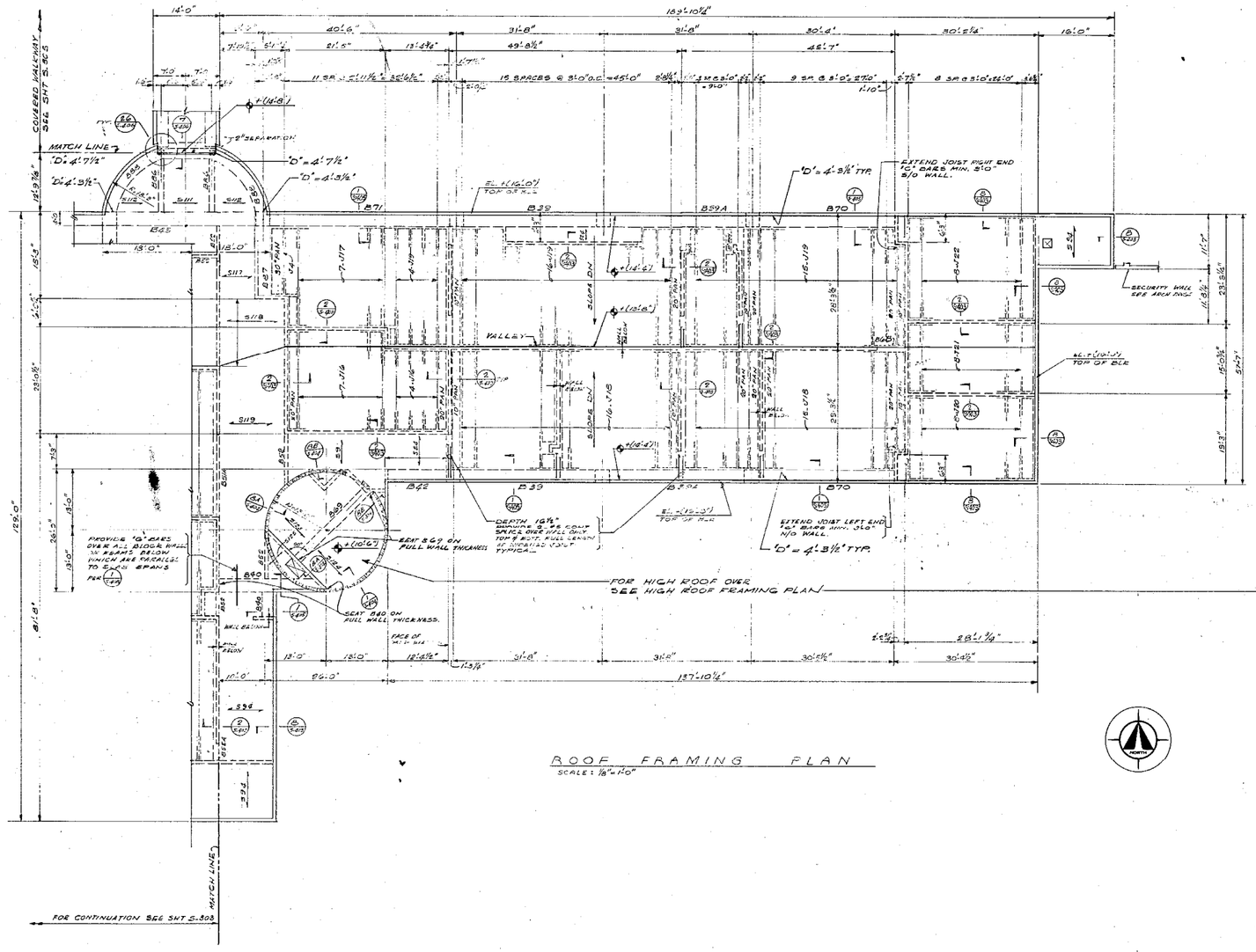
JOB NO. 7200-01
DATE: 1.15.76
DRAWN: EDWARD CHECKED

SPEC NO. 3267

CAPITAL PROJECT 880562

SHEET NO. S-303

SHT 12 OF 174



NOTES:

1. FOR TYPICAL DETAILS, LEGEND AND GENERAL NOTES SEE SHEET S-401.
2. FOR BEAM, JOIST AND SLAB SCHEDULE SEE SHEET S-407 & S-408.
3. ⊕ +( ) DENOTES EL. TOP OF CONCRETE OR BLOCK WALL ABOVE REF. FIN. FLOOR.
4. "D" DENOTES DEPTH OF SECTION AS INDICATED ON SECTION
5. FOR COLUMN AND FOOTING DETAILS SEE SHEET S-405

Albert C. Martin and Associates
Planning | Architecture | Engineering
Interiors | Graphics | Construction Support
(SM Main) LOS ANGELES, CALIF. 90012 (213) 683-1600

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE II

8500 FLORY STREET, DOWNEY, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
STEPHEN J. HOOKEL, DIRECTOR
550 S. VERMONT AVE., LOS ANGELES, CALIFORNIA 90020, (213) 974-1601

REV. NO.	DESCRIPTION	BY	DATE

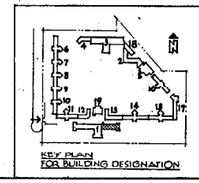
COURT PROBATION AND ADMINISTRATION BUILDING NO. 1 (PROBATION WING)

ROOF FRAMING PLAN

JOB NO. 7333-01
DATE: 7.14.76
DRAWN: Advance
CHECKED:

SPEC NO. 3267
CAPITAL PROJECT 060502
SHEET NO. S-304
SHT 101 OF 174

THIS PRINT REDUCED HALF SIZE



NOTES:

1. FOR TYPICAL DETAILS, LEGEND AND GENERAL NOTES SEE SHEET S-401
2. FOR BEAM, JOIST AND SLAB SCHEDULE SEE SHEET S-407 & S-408.
   +(16'0") DENOTES EL. TOP OF CONCRETE OR BLK. ABOVE REF. FIN. FLR. EL. 1275.0'
3. ELEVATION BOTTOM OF ALL EXTERIOR WALL FOOTINGS 2'0" BELOW FIN. FLOOR U.N.O. ELEVATION BOTTOM OF ALL INTERIOR WALL FOOTINGS 2'0" BELOW FIN. FLOOR, U.N.O.
4. STEP INTERIOR WALL FOOTINGS DOWN TO MATCH ELEVATION BOTTOM OF EXTERIOR WALL AT INTERSECTION THEREOF. SEE
5. FOR COLUMN & FTG DETAILS SEE SHEET S-403.
6. ALL WALL FOOTINGS 2'0" WIDE. U.N.O.
7. "D" DENOTES DEPTH OF SECTION AS INDICATED ON SECTION

Albert C. Martin and Associates
Planning | Architecture | Engineering
811 WEST 7TH STREET, LOS ANGELES, CALIFORNIA 90017
TELEPHONE (213) 482-1170

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE I

9150 FILBERT STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES CHIEF ADMINISTRATIVE OFFICER
STEPHEN J. KOONCE, DIRECTOR
500 KENNETH HAHN HALL OF ADMINISTRATION, LOS ANGELES, CALIFORNIA 90012, (213) 974-1101

REV. NO.	DESCRIPTION	BY	DATE

INTAKE - RELEASE
BUILDING NO. 19

FOUNDATION AND FLOOR PLAN AND ROOF FRAMING PLAN

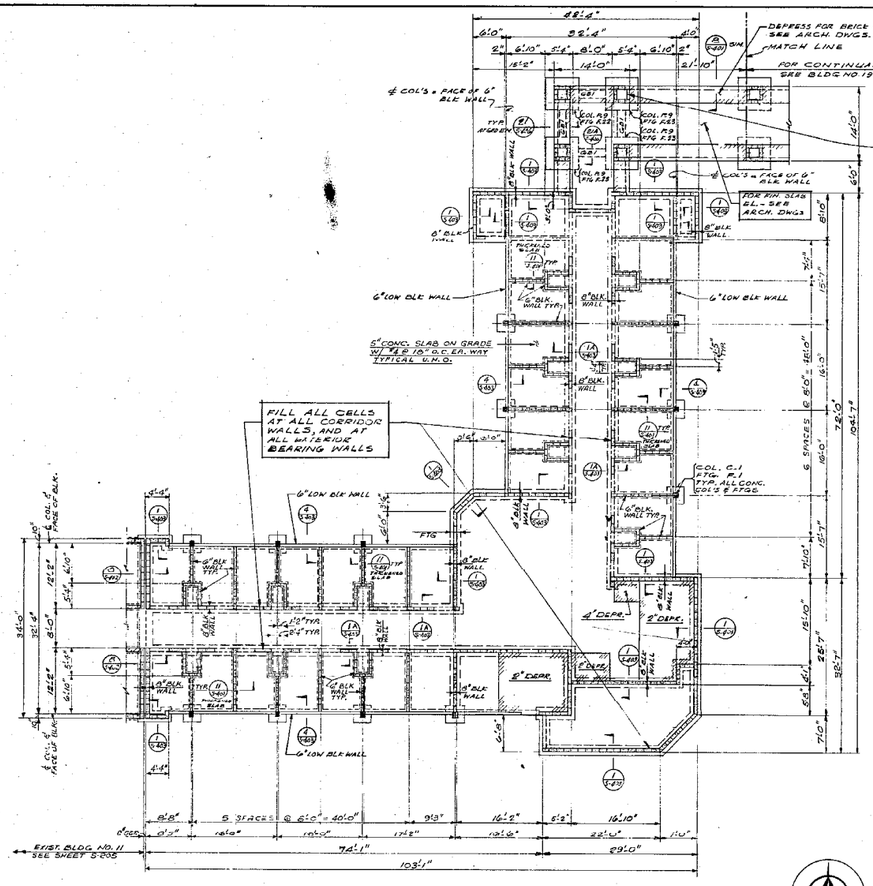
JOB NO. 7003-04
DATE 7-25-75
DRAWN JAT/AJ
CHECKED

SPEC NO. 3257

CAPITAL PROJECT 69000.22

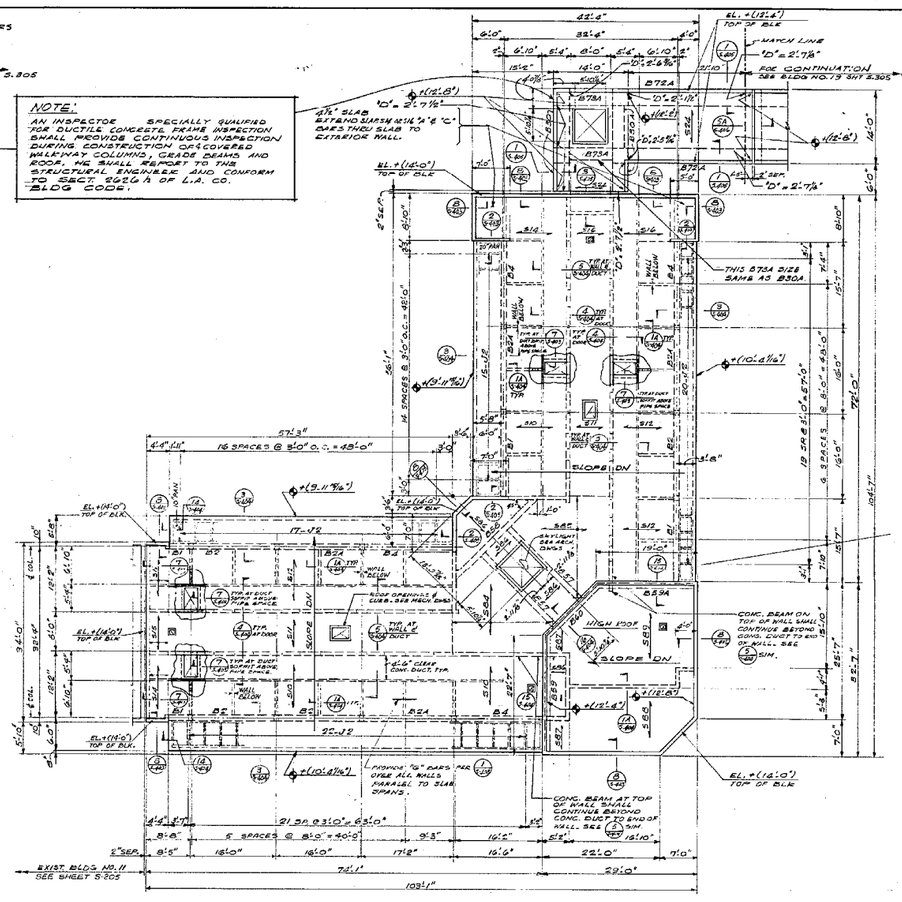
SHEET NO. S-305

SHT 101 OF 174



FOUNDATION AND FLOOR PLAN

SCALE: 1/8"=1'-0" REF. FIN. FLR. = TOP OF STRUCT SLAB EL. 1674.62'



ROOF FRAMING PLAN

SCALE: 1/8"=1'-0"

NOTES:

1. FOR TYPICAL DETAIL, LEGEND AND GENERAL NOTES SEE SHEET S-401.
2. FOR TYPICAL CONCRETE COLUMN AND FOOTING DETAIL AND SCHEDULE SEE SHEET S-403.
3. +(XX'-0") DENOTES EL. TOP OF CONCRETE OR BLOCK WALL ABOVE REF. FIN. FLOOR.
4. ( ) DENOTES EL. BOTTOM OF FOOTING.
5. ALL WALL FOOTINGS 2'0" WIDE U.N.O.
6. ELEVATION BOTTOM OF ALL EXTERIOR WALL FOOTINGS 2'6" BELOW FIN. FLOOR U.N.O. ELEVATION BOTTOM OF ALL INTERIOR WALL FOOTINGS 2'-0" BELOW FIN. FLOOR U.N.O.
7. STEP INTERIOR WALL FOOTINGS DOWN TO MATCH ELEVATION OF NEW EXTERIOR WALLS AT INTERSECTION THEREOF SEE (6) PROVIDE SIMILAR FOOTING STEP AT INTERSECTION WITH EXISTING WALL FOOTING.
8. FOR CONCRETE BEAM & SLAB SCHEDULES SEE SHT S-407 & S-408.
9. "D" DENOTES DEPTH OF SECTION AS INDICATED ON SECTION

Albert C. Martin and Associates
Planning | Architecture | Engineering
1000 SAN JACINTO BOULEVARD, P.O. BOX 2, AUSTIN, TEXAS 78767
SIGNATURE

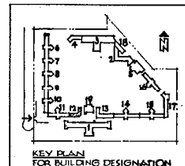
SAN FERNANDO JUVENILE HALL REPLACEMENT
PHASE I
FOR THE COUNTY OF LOS ANGELES, CALIFORNIA
COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
STEPHEN J. ROCKNE, DIRECTOR
1625 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015 (213) 974-1601

REV. NO.	DESCRIPTION	BY	DATE

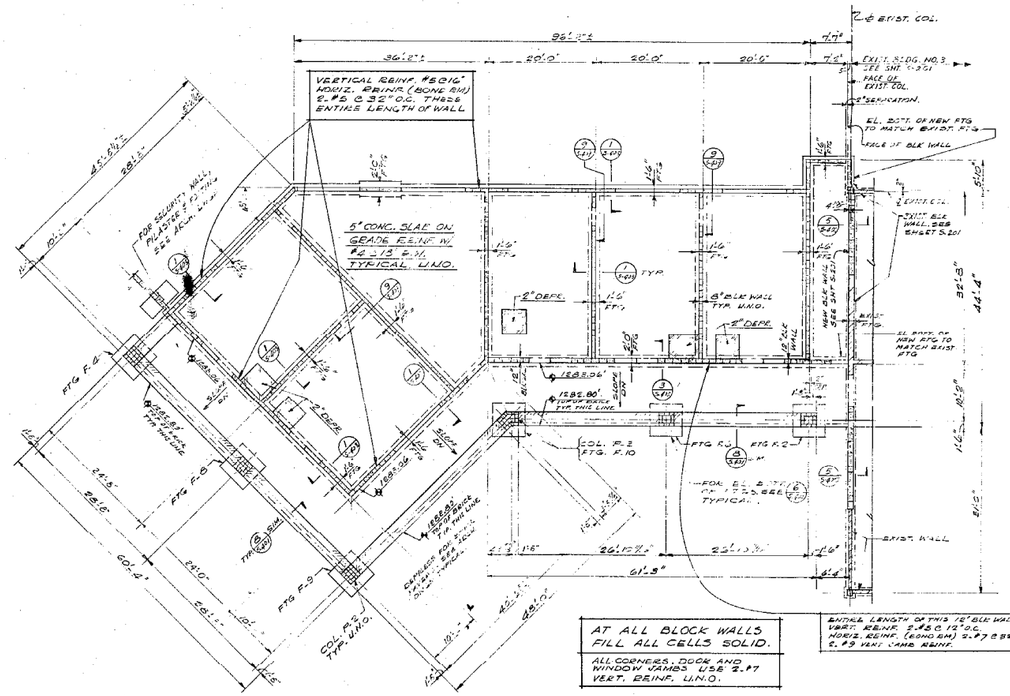
BOYS SECURITY BUILDING NO. 12
FOUNDATION AND FLOOR PLAN AND ROOF FRAMING PLAN

JOB NO. 7200-01
DATE 7-26-74
DRAWN
CHECKED
SPEC NO. 3287
CAPITAL PROJECT 9805.02
SHEET NO. S-306
SHT 133 OF 174

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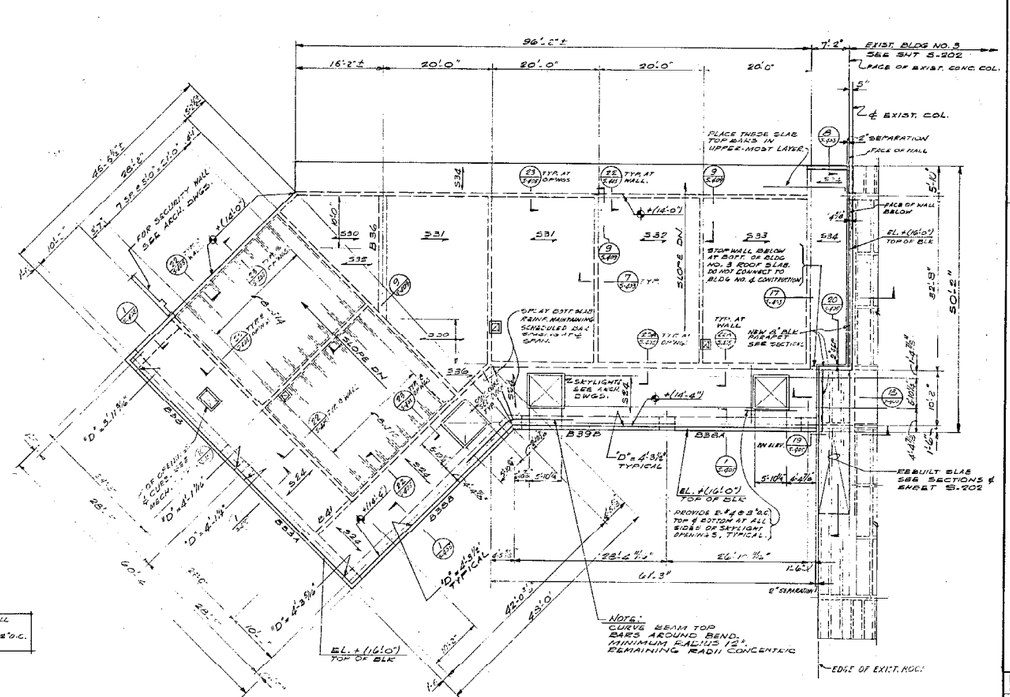
KEY PLAN FOR BUILDING DESIGNATION



FOUNDATION AND FLOOR PLAN

SCALE: 1/8" = 1'-0"

REF. FIN. FLR. = TOP OF FLOOR SLAB EL. 1169.06 U.N.O.



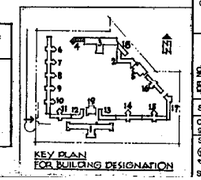
ROOF FRAMING PLAN

SCALE: 1/8" = 1'-0"

NOTES:

1. FOR TYPICAL DETAILS, LEGEND AND GENERAL NOTES SEE SHEET S-001
2. FOR TYPICAL CONCRETE COLUMN AND FOOTING DETAIL AND SCHEDULE SEE SHEET S-003
3. FOR SLAB AND BEAM SCHEDULES SEE SHEET S-004 & S-005.
4. ELEVATION BOTTOM OF ALL EXTERIOR WALL FOOTINGS 2'-6" BELOW FIN. FLOOR U.N.O. ELEVATION BOTTOM OF ALL INTERIOR WALL FOOTINGS 2'-0" BELOW FIN. FLOOR. U.N.O.
5. STEP INTERIOR WALL FOOTINGS DOWN TO MATCH ELEVATION BOTTOM OF EXTERIOR WALL AT INTERSECTION THEREOF. SEE 1/S-101
6. +(14'-6") DENOTES EL. TOP OF CONCRETE ABOVE REF. FIN. FLR.
7. ALL WALL FOOTINGS 1'-0" WIDE U.N.O.
8. "D" DENOTES DEPTH OF SECTION AS INDICATED ON SECTION 1/S-101

Only those plans, sections and details that apply to Buildings #2, 3 and 4 are in the approval by the State Division of Arch.



KEY PLAN FOR BUILDING DESIGNATION

THIS PRINT REDUCED HALF SIZE

Albert C. Martin and Associates
Planning | Architecture | Engineering
800 WILSHIRE BOULEVARD, LOS ANGELES 90017
BOX 6247, LOS ANGELES CALIF. 90060 - 626 1800

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT

PHASE I

6500 FLORES STREET, SYLMAR, CALIFORNIA.
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
STEPHEN J. KOONCE, DIRECTOR
320 WEST TEMPLE ST., LOS ANGELES, CALIFORNIA 90012, (213) 974-1601

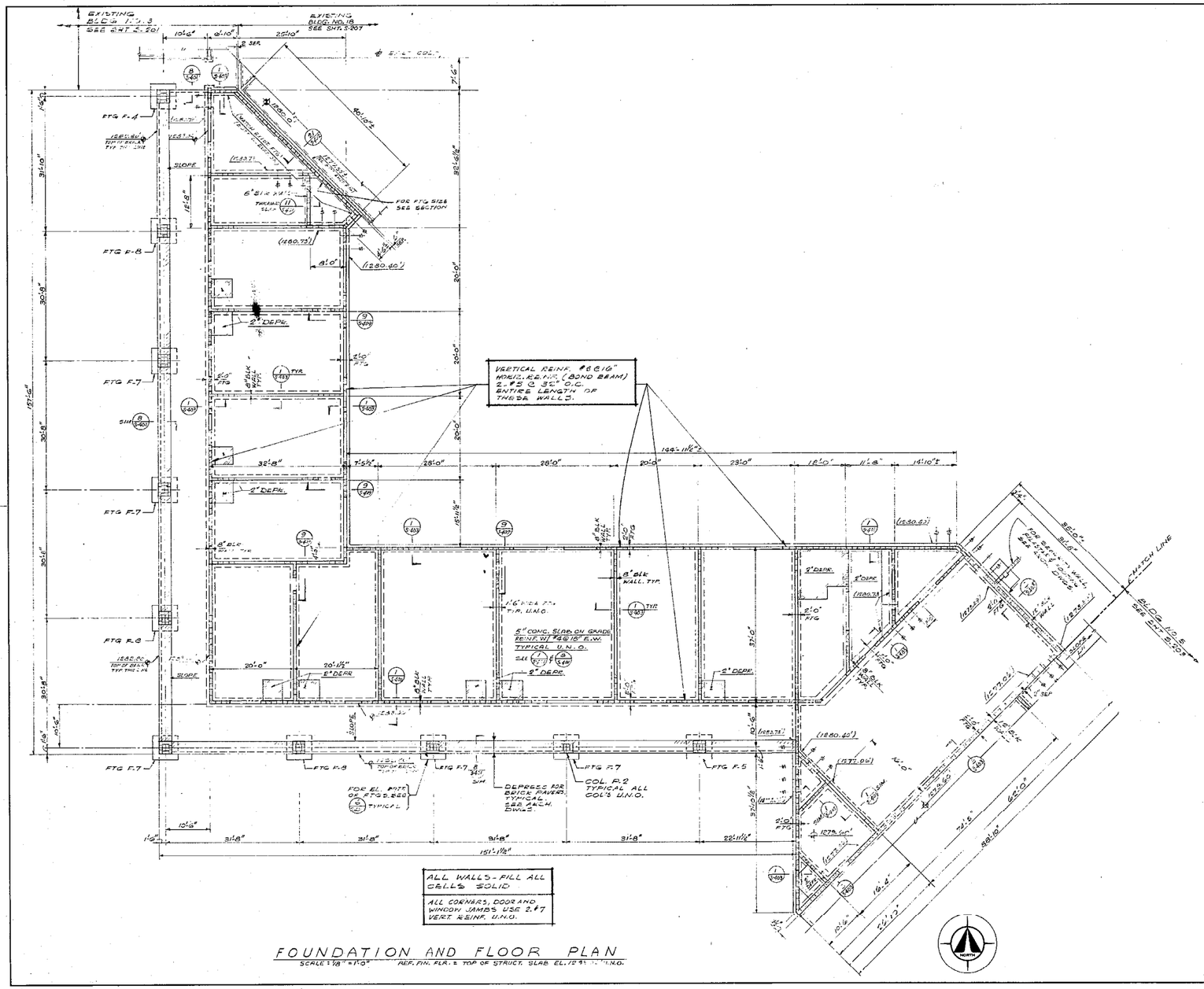
REV. NO.	DESCRIPTION	BY	DATE

BOYS SCHOOL ADDITION
BUILDING NO. 4

FOUNDATION AND FLOOR PLAN AND ROOF FRAMING PLAN

JOB NO. 7008-01
DATE: 1-28-76
DRAWN: CHECKED:

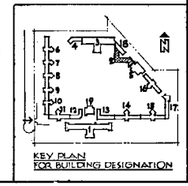
SPEC NO. 3267
CAPITAL PROJECT 9905-02
SHEET NO. S-307
SHT 114 OF 171



NOTES:

1. FOR TYPICAL DETAILS, LEGEND AND GENERAL NOTES SEE SHEET S-401.
2. FOR TYPICAL CONCRETE COLUMN AND FOOTING DETAILS AND SCHEDULE SEE SHEET S-403.
3. ——◆—— DENOTES EL. TOP OF CONC. "A" AP.
4. ——( )—— INDICATES EL. BOTTOM OF FOOTING.
5. ——#—— DENOTES STEP IN FOOTING, SEE (1/S-401) FOR STEP FOOTING DETAIL.
6. ELEVATION BOTTOM OF ALL EXTERIOR WALL FOOTINGS 2'-6" BELOW FIN. FLOOR U.N.O. ELEVATION BOTTOM OF ALL INTERIOR WALL FOOTINGS 2'-0" BELOW FIN. FLOOR U.N.O.
7. STEP INTERIOR WALL FOOTING DOWN TO MATCH ELEVATION BOTTOM OF EXTERIOR WALLS AT INTERSECTION THEREOF SEE (3/S-401)
8. ALL WALL FOOTING 1'-6" WIDE U.N.O.

Only those plans, sections and details that apply to Buildings #1, 3 and 4 are in the approval by the State Division of Arch.



THIS PRINT REDUCED HALF SIZE

Albert C. Martin and Associates
Planning | Architecture | Engineering
LOCKMAN CENTER FIFTH & HOUSTON STREETS
DOWNTOWN LOS ANGELES, CALIF. 90013

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT
9300 FLIVERT STREET, SYLMAR, CALIFORNIA
FOR THE BOARD OF SUPERVISORS OF LOS ANGELES COUNTY
COUNTY OF LOS ANGELES FAILURES DEPARTMENT
STEPHEN J. KOONCE, DIRECTOR
9320 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 974-4101

REV. NO.	DESCRIPTION	BY	DATE

GIRLS SCHOOL AND GYMNASIUM BUILDING NO. 2
FOUNDATION AND FLOOR PLAN

JOB NO. 75003-01
DATE 1-28-76
DRAWN GODARDK
CHECKED

SPEC NO. 5267
CAPITAL PROJECT 69X0610
SHEET NO. S-303
SHT. 115 OF 174

NOTES:

1. FOR TYPICAL DETAILS, LEGEND AND GENERAL NOTES SEE SHEET S-401.
2. FOR BEAM AND SLAB SCHEDULE SEE SHEET S-407 & S-408.
3. ± (13'-0") DENOTES EL. TOP OF CONCRETE SLAB OR BLOCK WALL ABOVE REF. FIN. FLOOR.
4. "D" DENOTES DEPTH OF SECTION AS INDICATED ON SECTION (1/S-###)

Only those plans, sections and details that apply to Buildings #2, 3 and 4 are in the approval by the State Division of Arch.

MECHANICAL FLOOR AND LOW ROOF FRAMING PLAN
SCALE: 1/8"=1'-0"

HIGH ROOF FRAMING PLAN
SCALE: 1/8"=1'-0"

KEY PLAN FOR BUILDING DESIGNATION

ONE PRINT REDUCED HALF SIZE

Albert C. Martin and Associates
Planning | Architecture | Engineering
800 WEST 6TH STREET, LOS ANGELES, CALIFORNIA
SEE 90017, LOS ANGELES (714) 626-1000

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE I

1500 FLORES STREET, SYLMAR, CALIFORNIA.
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
STEPHEN J. KONICE, DIRECTOR
500 GRIFFITH AVE., LOS ANGELES, CALIFORNIA 90033, (213) 974-1601

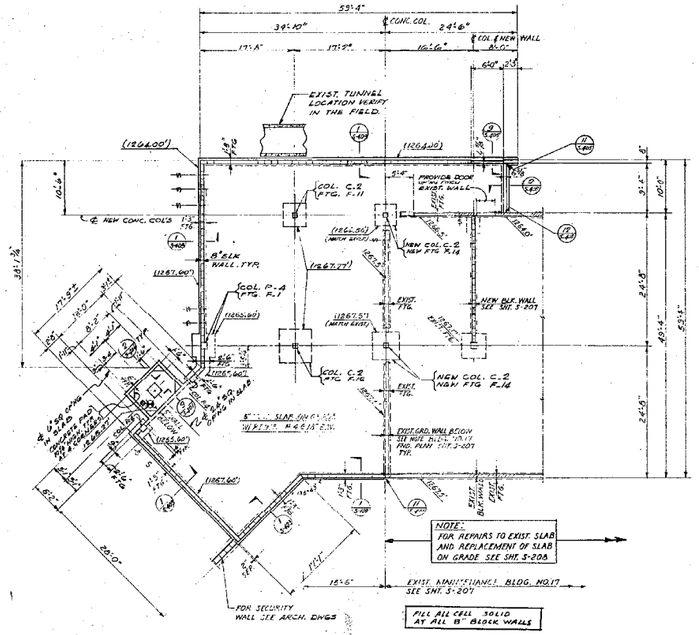
DATE | BY | DESCRIPTION | REV. NO.

GIRLS SCHOOL AND GYMNASIUM
BUILDING NO. 2

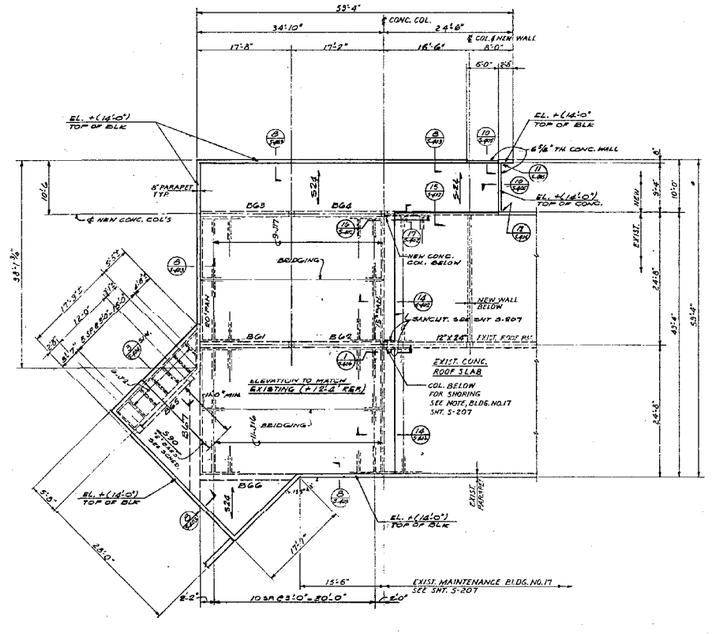
ROOF FRAMING PLANS

JOB NO. 78003-04
DATE: 1-25-74
DRAWN
CHECKED

SPEC NO. 3257
CAPITAL PROJECT 000502
SHEET NO. S-309
SHT NO. OF 174



FOUNDATION AND FLOOR PLAN
MAINTENANCE BUILDING NO.17 - ADDITION
1/8" = 1'-0" REF. FIN. FLR. = TOP OF STRUCT. SLAB EL. 1270.27' U.N.O.



ROOF FRAMING PLAN
MAINTENANCE BUILDING NO.17 - ADDITION
1/8" = 1'-0" TOP OF STRUCT. SLAB EL. +(12'-4") ABOVE REF. FIN. FLR.

NOTES:
1. FOR TYPICAL DETAILS, LEGEND AND GENERAL NOTES, SEE SHEET S-401
2. FOR BEAM, COLUMN, LINTEL AND SLAB SCHEDULES SEE SHEET S-407 & S-408
3. +(14'-0") DENOTES EL. TOP OF BLOCK OR CONCRETE ABOVE REF. FIN. FLR.
4. (1267.60') DENOTES EL. BOTTOM OF NEW FOOTING
5. 1267.60' DENOTES EL. BOTTOM OF EXISTING FOOTING
6. FOR CONCRETE COLUMN AND FOOTING DETAILS SEE

Albert C. Martin and Associates
Architects, Engineers, Planners
445 SOUTH FIGUEROA STREET, 31ST FLOOR
UNION BANK SQUARE
LOS ANGELES, CALIFORNIA 90071
(213) 683-1900

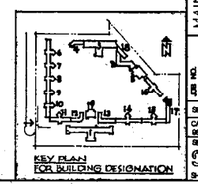
SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT — PHASE I
8900 FILBERT STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES
COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
DONALD L. BRUCKNER, DIRECTOR
1625 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 974-4001

REV. NO.	DESCRIPTION	BY	DATE

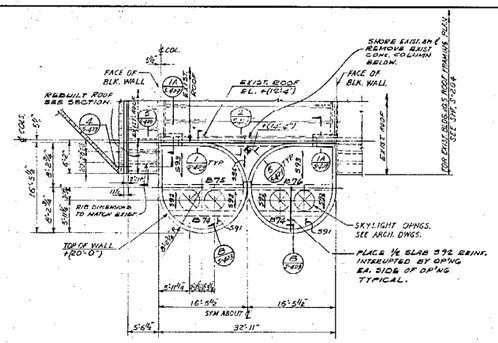
MAINTENANCE BUILDING
ADDITION - BUILDING NO.17
FOUNDATION AND FLOOR PLAN.
AND ROOF FRAMING PLAN

JOB NO. 7803-08
DATE 1.10.76
DRAWN / MEGAHAN
CHECKED
SPEC NO. 3287
CAPITAL PROJECT 680U2P
SHEET NO. S-310
SHT 107 OF 174



KEY PLAN
FOR BUILDING DESIGNATION

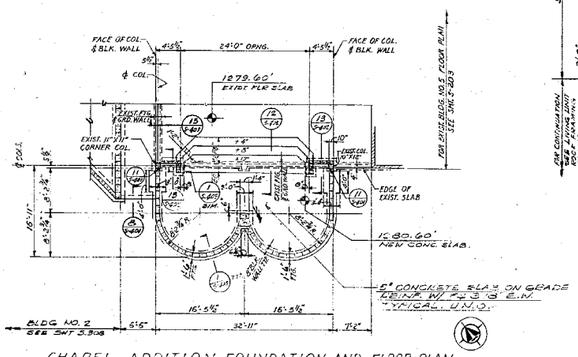
WHEN PRINTED REDUCED HALF SIZE



NOTE: +100'-0" DENOTES ELEV. FROM EXIST. FLR. SLAB.

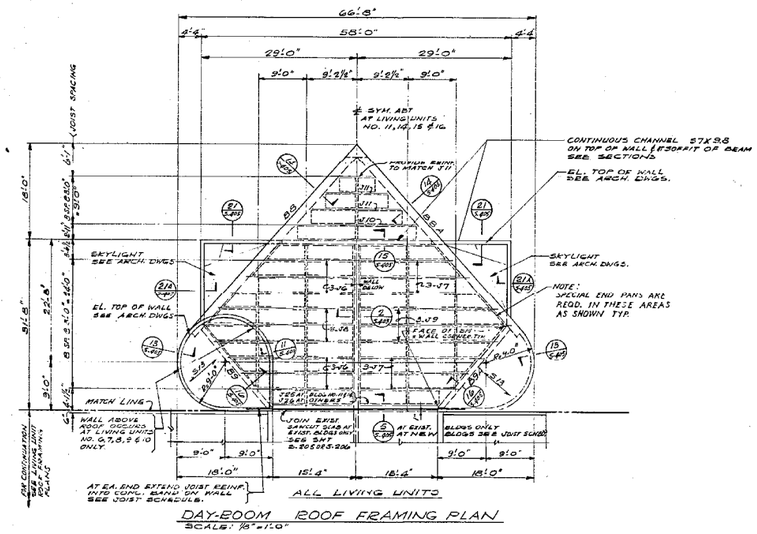
CHAPEL ADDITION ROOF PLAN

1/8"=1'-0" TOP OF STRUCT. ROOF SLAB EL. +(118'-0") UNLESS NOTED OTHERWISE



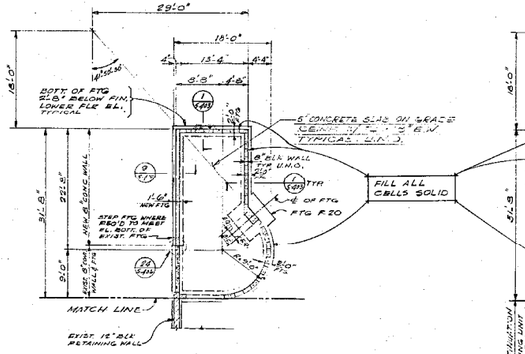
CHAPEL ADDITION FOUNDATION AND FLOOR PLAN

1/8"=1'-0"



DAY-ROOM ROOF FRAMING PLAN

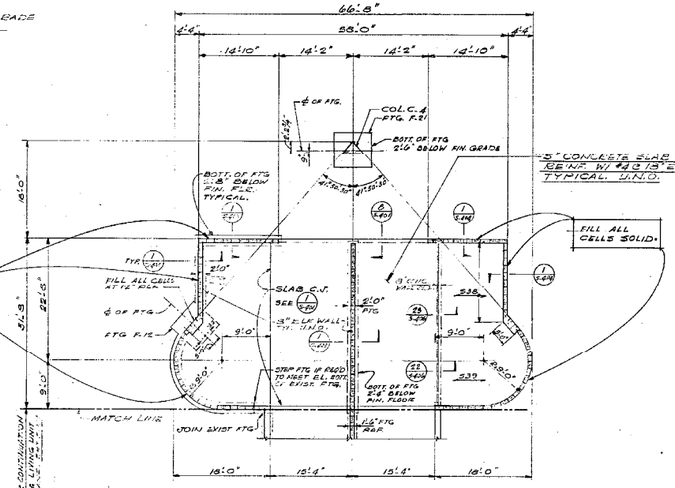
SCALE: 1/8"=1'-0"



LIVING UNITS NO. 6, 7, 8 & 9

DAY-ROOM PARTIAL FOUNDATION AND LOWER FLOOR PLAN

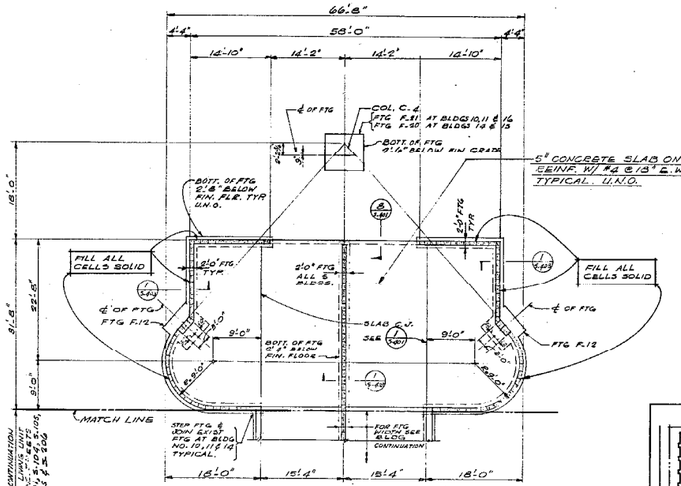
SCALE: 1/8"=1'-0"



LIVING UNITS NO. 6, 7, 8 & 9

DAY-ROOM PARTIAL FOUNDATION AND FLOOR PLAN

SCALE: 1/8"=1'-0"

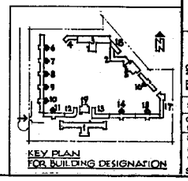


LIVING UNITS NO. 10, 11, 14, 15 & 16

DAY-ROOM FOUNDATION AND FLOOR PLAN

SCALE: 1/8"=1'-0"

THIS PRINT REDUCED HALF SIZE



KEY PLAN FOR BUILDING DESIGNATION

NOTES:

1. FOR TYPICAL DETAILS, LEGEND AND GENERAL NOTES SEE SHT S-401.
2. FOR CONCRETE BEAM, JOIST AND SLAB SCHEDULES SEE SHEET S-407 AND S-408.
3. +(100') DENOTES ELEVATION TOP OF SLAB OR BLOCK WALL ABOVE REF. FIN. FLR.
4. FILL ALL CELL SOLID AT ALL NEW 8" BLOCK WALLS.

Albert C. Martin and Associates
Planning | Architecture | Engineering
KOKA BLOCK - 3 SOUNDFIFTH & HOOPER STREET
SOUTH LOS ANGELES, CALIFORNIA 90037

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE I

1800 FLEET STREET, TRAVIS, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
STEPHEN J. KOONCE, DIRECTOR
1955 S. SAN PEDRO, LOS ANGELES, CALIFORNIA 90015 (213) 974-1601

REV. NO.	DESCRIPTION	BY	DATE

DAYROOMS AND CHAPEL ADDITION.

FOUNDATION AND FLOOR PLANS AND ROOF FRAMING PLANS

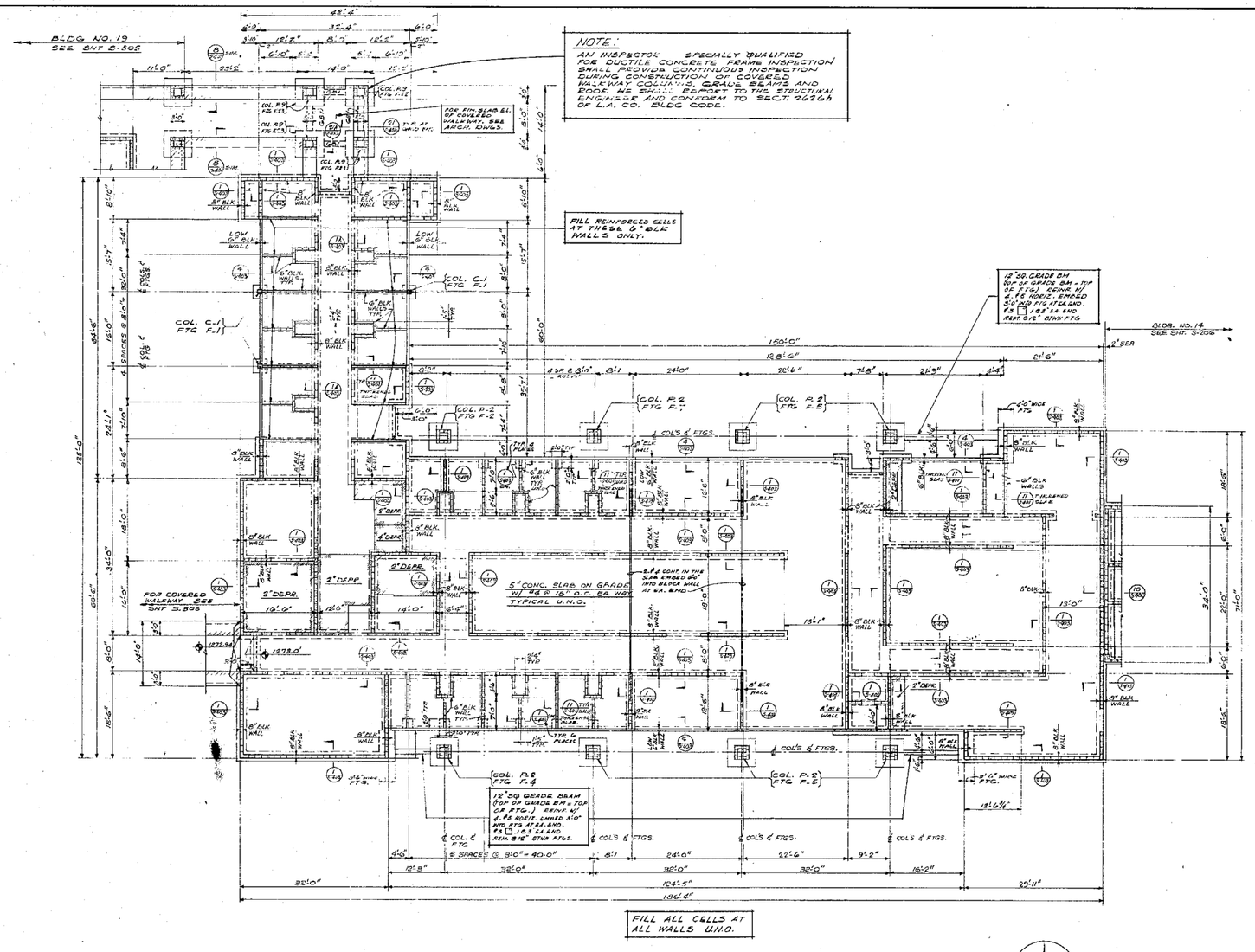
JOB NO. 2333-06
DATE 1-28-74
DRAWN MCNE.
CHECKED

SPEC NO. 3267

CAPITAL PROJECT 0000L02

SHEET NO. S 3 3 1

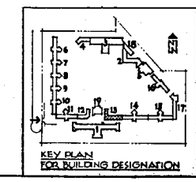
SHT 193 OF 194



NOTES:

1. FOR TYPICAL DETAILS, LEGEND AND GENERAL NOTES SEE SHEET S-101.
2. FOR TYPICAL COLUMN AND FOOTING DETAILS AND SCHEDULES SEE SHEET S-405.
3. ALL CONC. COLUMNS TYPE C1 - SEE (2/S403)
4. ALL BLOCK COLUMNS TYPE P2 - SEE (2/S403)
5. ELEVATION BOTTOM OF ALL EXTERIOR WALL FOOTINGS 2'-8" BELOW FIN. FLOOR U.N.O. ELEVATION BOTTOM OF ALL INTERIOR WALL FOOTINGS 1'-6" BELOW FIN. FLOOR.
6. STEP INTERIOR WALL FOOTINGS DOWN TO MATCH ELEVATION BOTTOM OF EXTERIOR WALLS AT INTERSECTION THEREOF. SEE (2/S403)
7. ALL WALL FOOTINGS 2'-0" WIDE U.N.O.

THIS PRINT REDUCED HALF SIZE



Albert C. Martin and Associates
Planning | Architecture | Engineering
800 WILSHIRE BOULEVARD, LOS ANGELES, CALIFORNIA 90017
BOX 6041, LOS ANGELES, CALIF. 90060, (213) 483-9100

SIGNATURE

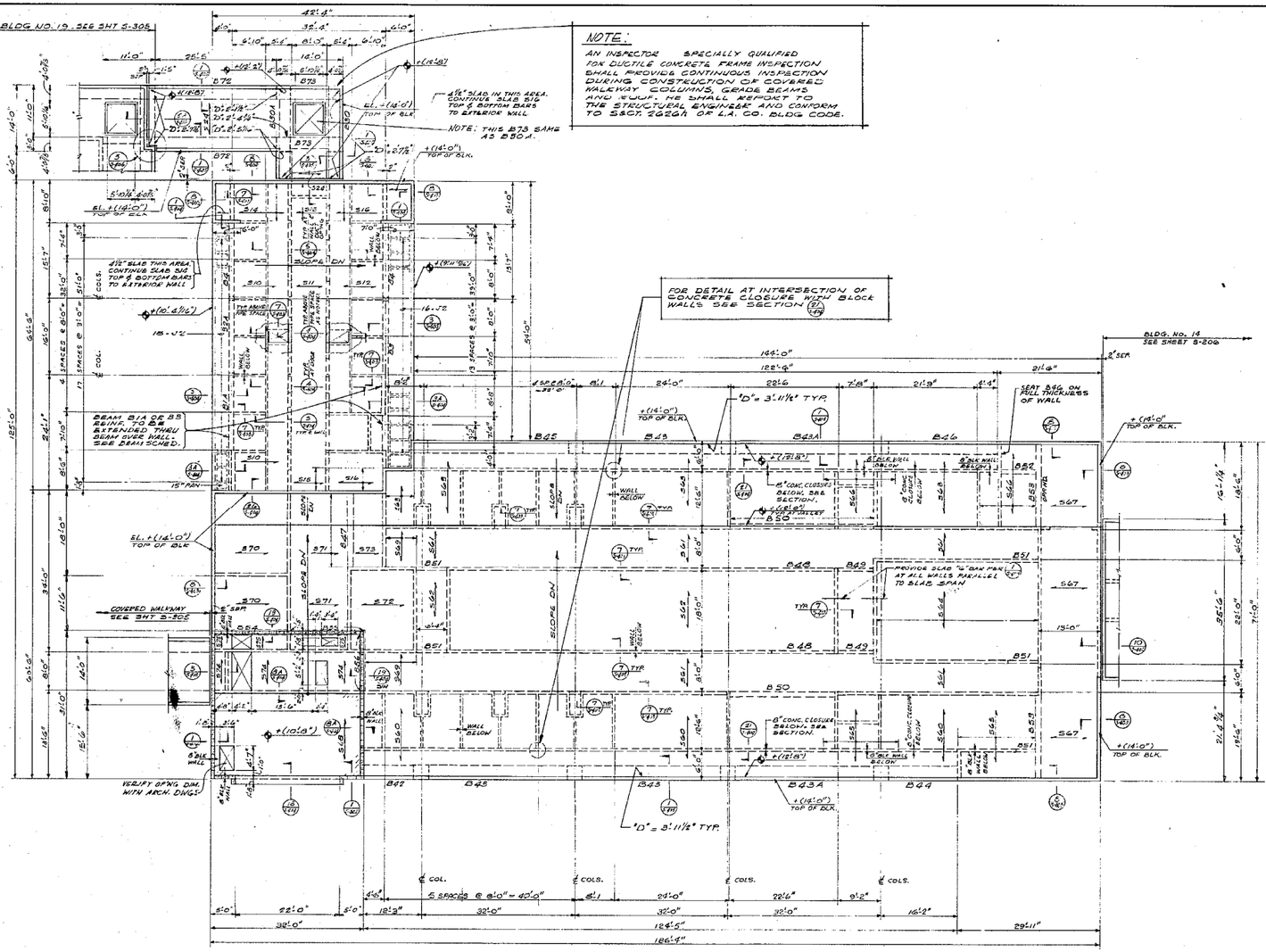
SAN FERNANDO JUVENILE HALL REPLACEMENT
PHASE I
800 FILBERT STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES
COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
STEPHEN J. KOVACS, DIRECTOR
1625 COLUMBIA BLVD., LOS ANGELES, CALIFORNIA 90026, (213) 974-1001

REV. NO.	DESCRIPTION	BY	DATE

GIRLS SECURITY AND MEDICAL BUILDING NO. 13
FOUNDATION AND FLOOR PLAN

JOB NO. 73553-01
DATE 1-24-74
DRAWN GOODRICH
CHECKED

SPEC NO. 3267
CAPITAL PROJECT 980502
SHEET NO. S-312
SHT 193 OF 174



ROOF FRAMING PLAN BLDG. NO. 13
SCALE: 1/8" = 1'-0"

NOTES:

1. FOR TYPICAL DETAILS, LEGEND AND GENERAL NOTES SEE SHEET S-401.
2. FOR BEAM, JOIST AND SLAB SCHEDULE SEE SHEET S-407 & S-408
3. $\frac{+(14'-0")}{E}$ DENOTES EL. TOP OF CONCRETE OR BLOCK WALL ABOVE REF. FIN. FLOOR.
4. "D" DENOTES DEPTH OF SECTION AS INDICATED ON SECTION $\frac{1}{S-401}$

Albert C. Martin and Associates
ARCHITECTS AND ENGINEERS
UNION BANK SQUARE FIFTH & FIGUEROA STREET
BOX 60417, LOS ANGELES, CALIF. 90060. 683-1000

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE II

6900 FILBERT STREET, SYLMAR CALIFORNIA
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES FACILITY DEPARTMENT
ARCHITECTURAL SERVICES SECTION
825 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015. (213) 374-1501

GIRLS SECURITY AND MEDICAL BUILDING NO. 13

ROOF FRAMING PLAN

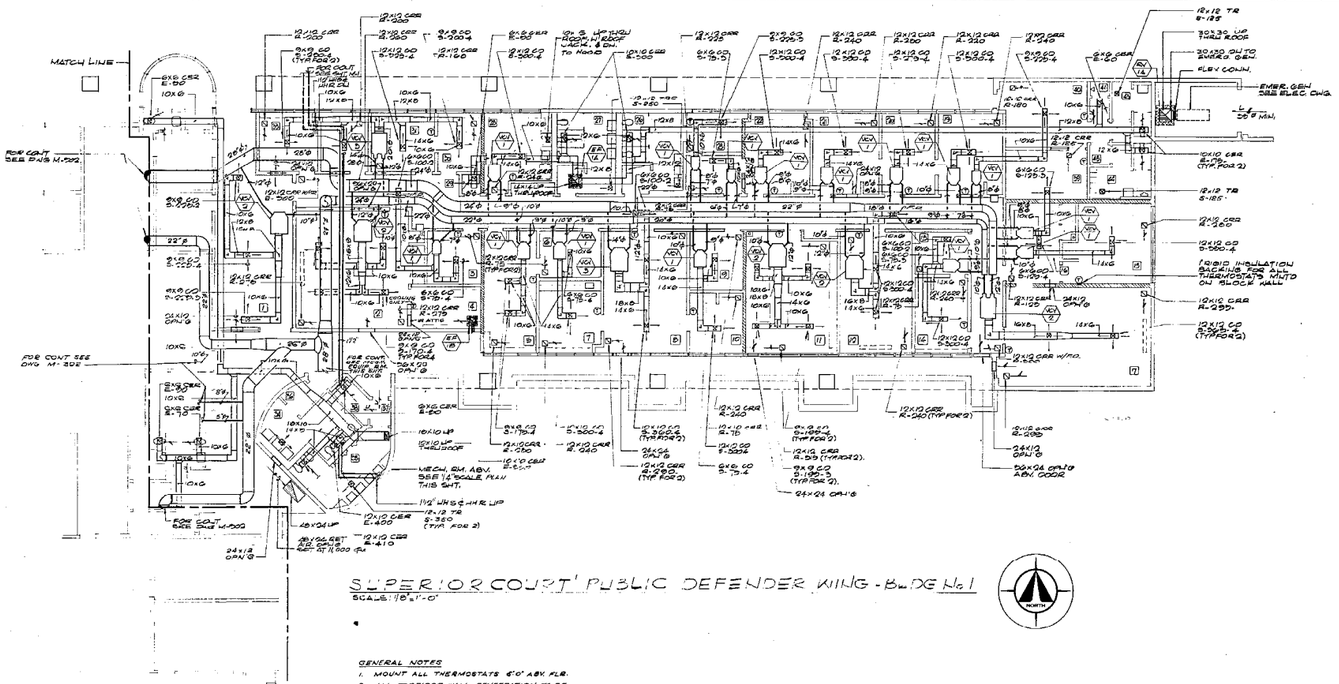
REV. NO.	DESCRIPTION	BY	DATE

JOB NO. 7003-01
DATE 1-25-74
DRAWING CONTROL
CHECKED

SPEC NO. 3257
CAPITAL PROJECT 995502
SHEET NO. S-313
SHT 113 OF 174

KEY PLAN FOR BUILDING DESIGNATION

THIS PRINT REDUCED HALF SIZE



Albert C. Martin and Associates
Planning | Architecture | Engineering
444 South Flower Street, Suite 1900
Los Angeles, California 90071-2901
(213) 683-1100

COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS

SAN FERNANDO JUVENILE HALL REPLACEMENT

PHASE 3

9150 FILBERT STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
STEPHEN J. LOCKIE, DIRECTOR
500 S. MAIN ST., LOS ANGELES, CALIFORNIA 90012 (213) 974-4011

REV. NO.	DESCRIPTION	BY	DATE

COURT PROBATION AND ADMINISTRATION BLDG. No. 1
MECHANICAL FLOOR PLANS & SECTIONS (COURT WING)

JOB NO. 3003-09
DATE 1-05-09
DRAWN W.K.
CHECKED ---

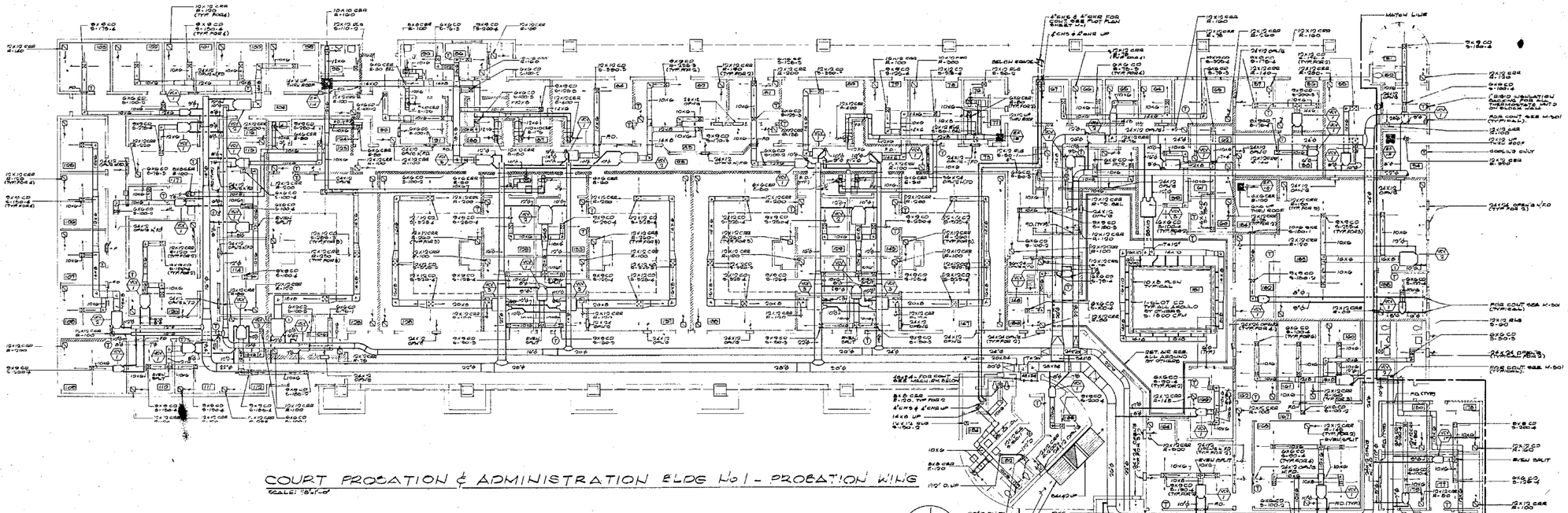
SPEC. NO. 3267

CAPITAL PROJECT 9350.02

SHEET NO. M-301

SHT 111 OF ---

THIS PRINT REDUCED HALF SIZE

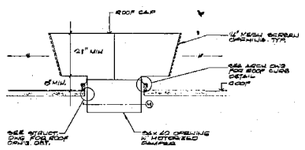


COURT PROBATION & ADMINISTRATION BLDG No 1 - PROBATION WING

SCALE: 1/8"=1'-0"

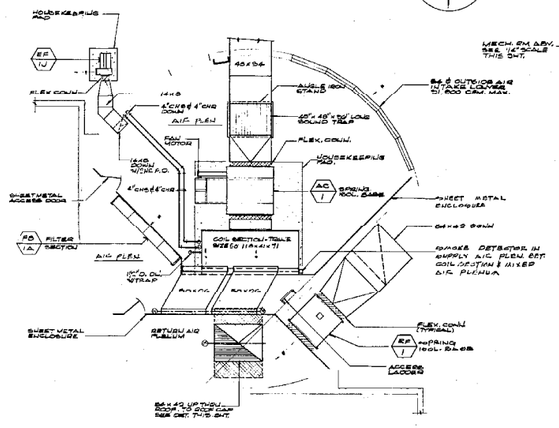
GENERAL NOTES:

1. MOUNT ALL THERMOSTATS 5'-0" ABV. FLOOR
2. ALL CORRIDOR WALLS SHOWN SHADED TO BE PROVIDED W/ APPROVED 1HR FIRE DAMPER WHEN PENETRATED
3. ALL WALL SHOWN CROSSHATCHED TO BE PROVIDED W/ APPROVED 3HR FIRE DAMPER WHEN PENETRATED
4. ALL CEILING DIFF. & REGISTERS IN CORRIDOR TO BE PROVIDED W/FIRE/SMOKE 1HR FIRE DAMPER.



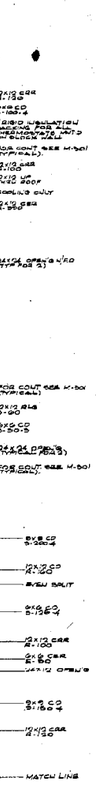
ROOF CAP DETAIL

NO SCALE



MECHANICAL ROOM - PROBATION WING BLDG No 1

SCALE: 1/8"=1'-0"



KEY PLAN
FOR BUILDING DESIGNATION

THIS PRINT REDUCED HALF SIZE

APPROVED:

Albert C. Martin and Associates
General Architects & Engineers
800 WILSHIRE BLVD., LOS ANGELES, CALIF. 90017
BOX 90417, LOS ANGELES, CALIF. 90009, 683-1000

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT

PHASE II

9900 FLEET STREET, SYLMAR CALIFORNIA
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
1320 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 974-4001

REV. NO.	DESCRIPTION	BY	DATE

COURT PROBATION & ADMINISTRATION

MECHANICAL: FLOOR PLANS & SECTIONS

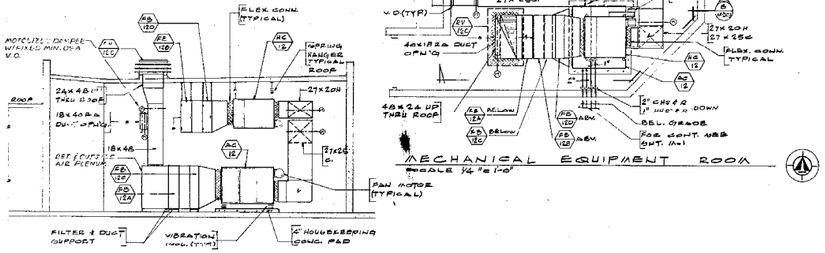
JOB NO. 7828-01
DATE 1/15/74
DRAWN
CHECKED

SPEC NO. 3267

CAPITAL PROJECT 390502

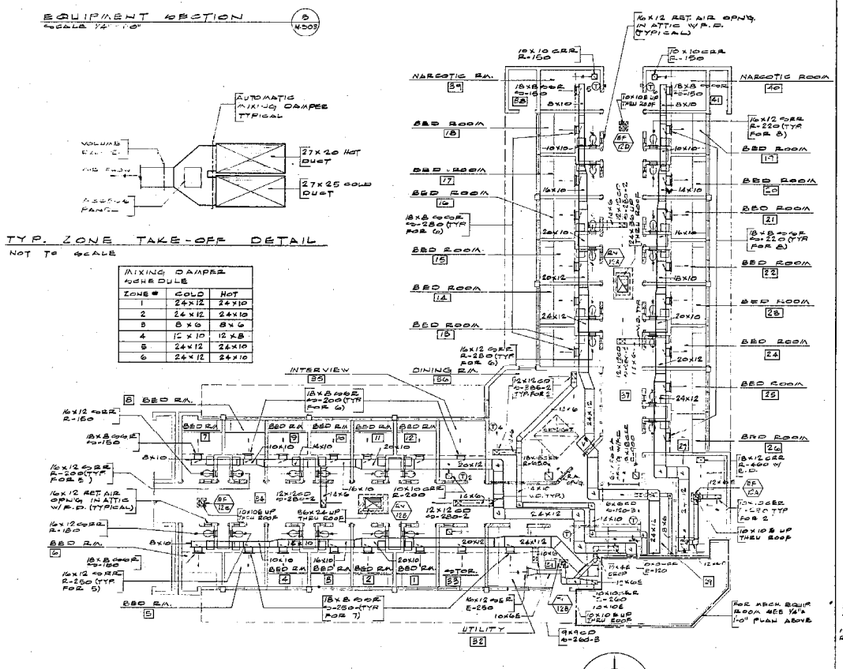
SHEET NO. M-302

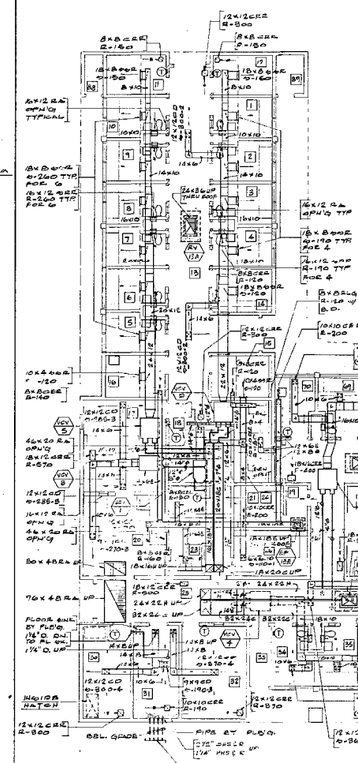
SHT 11/2 OF 174

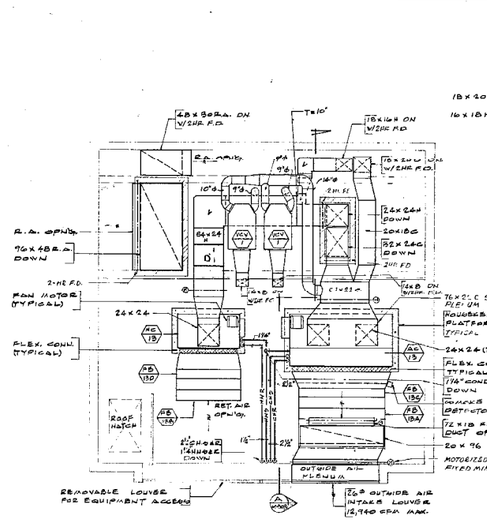


TYP. ZONE TAKE-OFF DETAIL
NOT TO SCALE

MIXING DAMPER SCHEDULE		
ZONE #	COLD	HOT
1	26x12	24x10
2	24x12	24x16
3	8x6	8x6
4	12x10	12x8
5	24x12	24x10
6	24x12	24x16

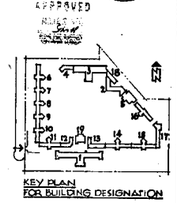






GENERAL NOTES

1. ALL GRILLES REGISTERS AND DIFFUSERS SHALL BE ANODIZED TYPES.
2. ALL THERMOSTAT FOR THE LIVING UNITS SHALL BE OF THE ANTIBITING TYPE, IN CONCEALED WALL BOX, WITH A HEAVY DUTY ONE-PIECE COVER PLATE, SECURED TO WALL BOX WITH TAMPER PROOF SCREWS.
3. ALL CORRIDOR WALL PENETRATIONS TO BE PROVIDED WITH APPROVED FIRE CAULKING. WALL SHOWN CROSSHATCHED
4. ALL CEILING DIFF. & REGISTERS IN CORRIDOR TO BE PROVIDED W/ INSULATED FIRE DAMPING



THIS PRINT REDUCED HALF SIZE

APPROVED

Albert C. Martin and Associates
Architects and Engineers
LYON PARK SQUARE FIFTH & FIGUEROA STREET
BOX 6247, LOS ANGELES, CALIF. 90060, 688-1800

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT

PHASE II

9150 FLAIR STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES CHIEF ADMINISTRATIVE OFFICER
COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
ARCHITECT: ALBERT C. MARTIN & ASSOCIATES
ENGINEERS: 800 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 974-1001

REV. NO.	DESCRIPTION	BY	DATE

2016 SECURITY-GIRLS SECURITY & MEDICAL BLDG. Nos. 12 & 13

MECHANICAL: FLOOR PLANS & LOCATIONS

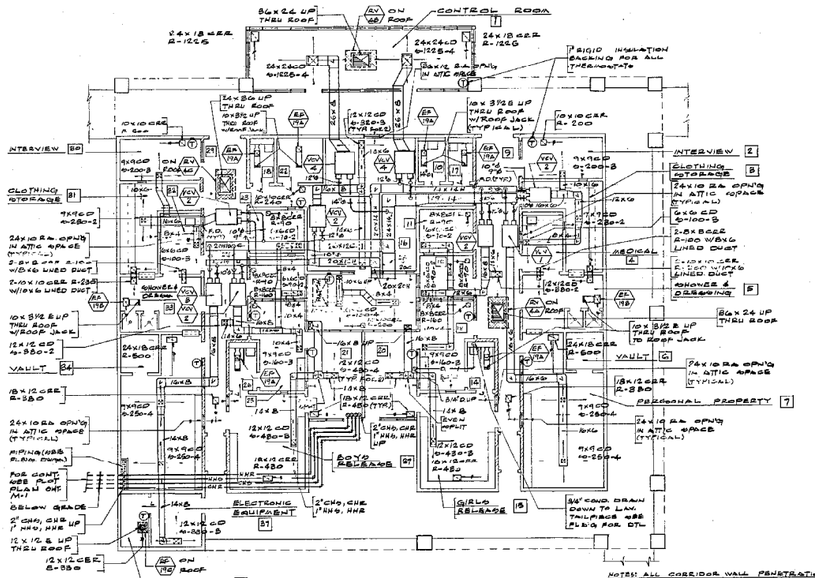
JOB NO. 7903.01
DATE 12-87
DRAWN HP
CHECKED ---

SPEC NO. 3267

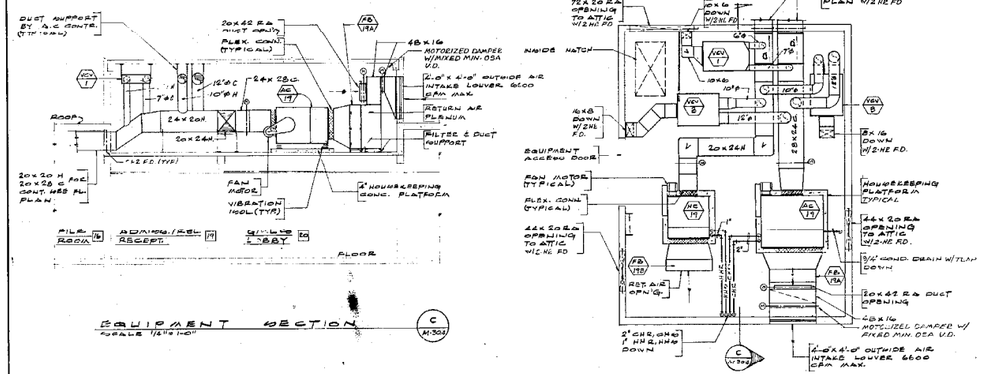
CAPITAL PROJECT 980500

SHEET NO. M-305

SHTS OF 176

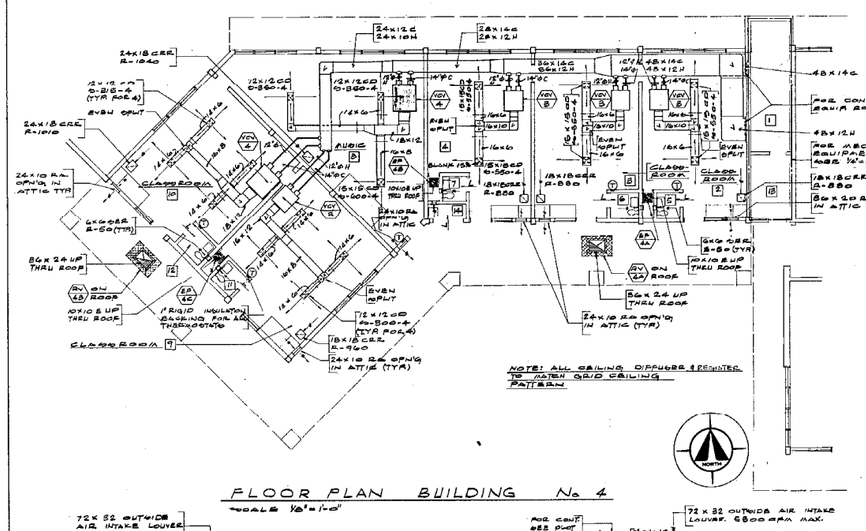


FLOOR PLAN BUILDING No. 19
SCALE: 1/8"=1'-0"

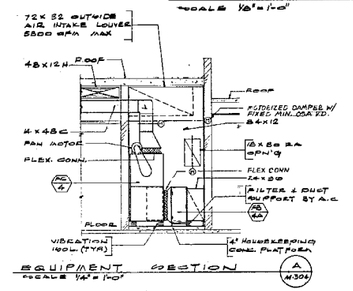


EQUIPMENT SECTION
SCALE 1/4"=1'-0"

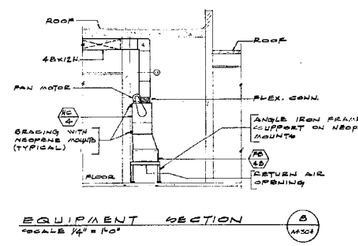
MECHANICAL EQUIPMENT ROOM
SCALE 1/4"=1'-0"



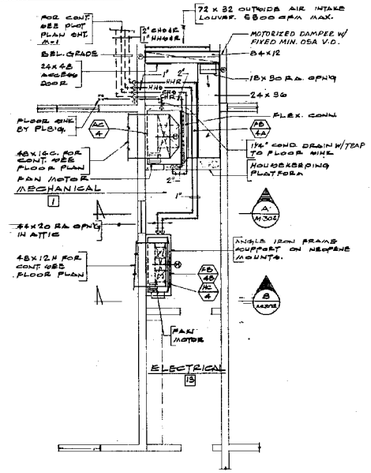
FLOOR PLAN BUILDING No. 4
SCALE 1/8"=1'-0"



EQUIPMENT SECTION
SCALE 1/4" = 1'-0"



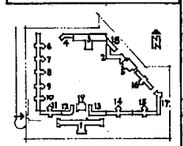
EQUIPMENT SECTION
SCALE 1/4" = 1'-0"



MECHANICAL EQUIPMENT ROOM
SCALE 1/4" = 1'-0"

THIS PRINT REDUCED HALF SIZE

Only those plans, sections and details that apply to Buildings #2, 3 and 4 are in the approval by the State Division of Arch.



Albert C Martin and Associates
Planning | Architecture | Engineering
UNION BANK SQUARE, FIFTH & FIGUEROA STREETS
SOUTH, LOS ANGELES, CALIFORNIA 90013

SAN FERNANDO JUVENILE HALL REPLACEMENT
PHASE 1

8900 FLEET STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES
STEPHEN M. LOCKE, DIRECTOR
DEPARTMENT OF PUBLIC WORKS
COUNTY OF LOS ANGELES
1625 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 974-8301

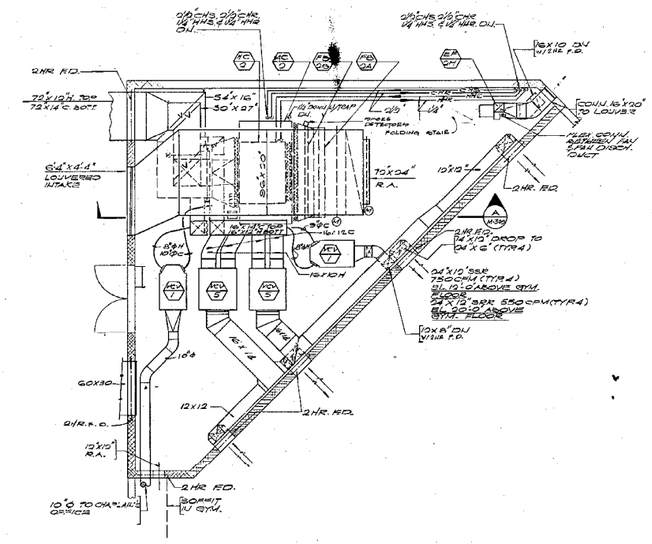
SIGNATURE

REV. NO.	DESCRIPTION	BY	DATE

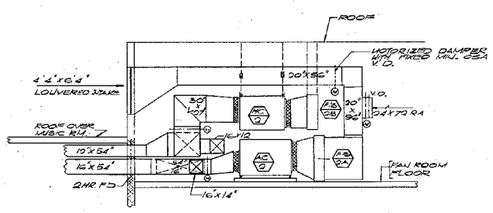
INTAKE-RELEASE BLDG. No. 19 &
BOYS SCHOOL ADDITION BLDG. No. 4
MECHANICAL:
FLOOR PLAN & SECTION

JOB NO. 73000-06
DATE 1-28-76
DRAWN HFO
CHECKED ---

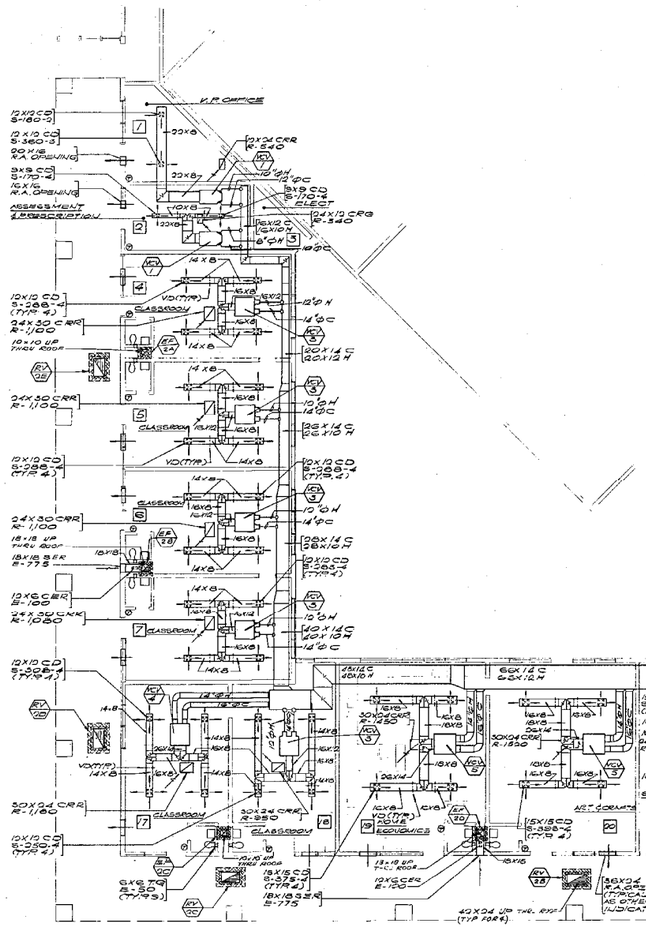
SPEC NO. 3287
CAPITAL PROJECT 9805.00
SHEET NO. M-310
SHT 116 OF 174



FAN ROOM PLAN
SCALE: 1/8"=1'-0"



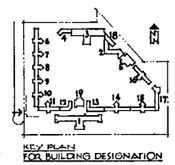
SECTION A-A
SCALE: 1/8"=1'-0"



NOTE:
ALL DIFFUSERS AND REGISTERS IN CLASSROOMS AND OFFICES TO HAVE 24"x24" TILE PANEL.

ALL WALL SHOWN CROSSHATCHED TO BE PROVIDED W/APPROVED 2 HR FIRE DAMPER WHEN PENETRATED

FLOOR PLAN BUILDING No. 2
SCALE: 1/8"=1'-0"



KEY PLAN
FOR BUILDING DESIGNATION

THIS PRINT REDUCED HALF SIZE

Albert C. Martin and Associates
Planning | Architecture | Engineering
MCA BANK SQUARE, FIFTH & FIGUEROA STREET,
LOS ANGELES, CALIFORNIA 90013 (213) 624-4601

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT
PHASE I
9500 FILBERT STREET, SYLMAR, CALIFORNIA
MAC PROJECT NO. 7203-01
COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
STEPHEN J. LOCKE, DIRECTOR
825 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 974-4001

REV. NO	DESCRIPTION	BY	DATE

GIRLS SCHOOL AND GYM
BUILDING No. 2
MECHANICAL
FLOOR PLAN SECTION

JOB NO. 7203-01
DATE 1-16-78
DRAWN P.T.
CHECKED

SPEC NO. 3267
CAPITAL PROJECT 9800502
SHEET NO. M-305
SHT 115 OF 174

MECH. RM. FLOOR PLAN
SCALE: 1/8"=1'-0"

MECH. RM. FLOOR PLAN
SCALE: 1/8"=1'-0"

SUPERIOR COURT | PUBLIC DEFENDER WING - BLDG No1
SCALE: 1/8"=1'-0"

PROBATION | ADMINISTRATION WING - BLDG No1
SCALE: 1/8"=1'-0"

PUBLIC TOILETS - EAST WING BLDG No1
SCALE: 1/4"=1'-0"

PUBLIC TOILETS - WEST WING BLDG No1
SCALE: 1/4"=1'-0"

KEY PLAN
FOR BUILDING DESIGNATION

APPROVED

THIS PRINT REDUCED TO HALF SIZE

Albert C. Martin and Associates
ARCHITECTS AND ENGINEERS
LINCOLN PLAZA SQUARE, FIFTH & FIGUEROA STREET,
P.O. BOX 10147, LOS ANGELES, CALIF. 90010, 653-1500

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT

1600 FILBERT STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
GENERAL SERVICES AGENCY
1625 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 974-1601

COURT PROBATION / ADMINISTRATION - BLDG No.

REV. NO.	DESCRIPTION	BY	DATE

JOB NO. 7800-01
DATE 7-29-76
DRAWN WJC
CHECKED

SPEC NO. 3287
CAPITAL PROJECT 980502
SHEET NO. P-301
SHT. 16 OF 174

PART. COVERED PASSAGE
ROOF PLAN

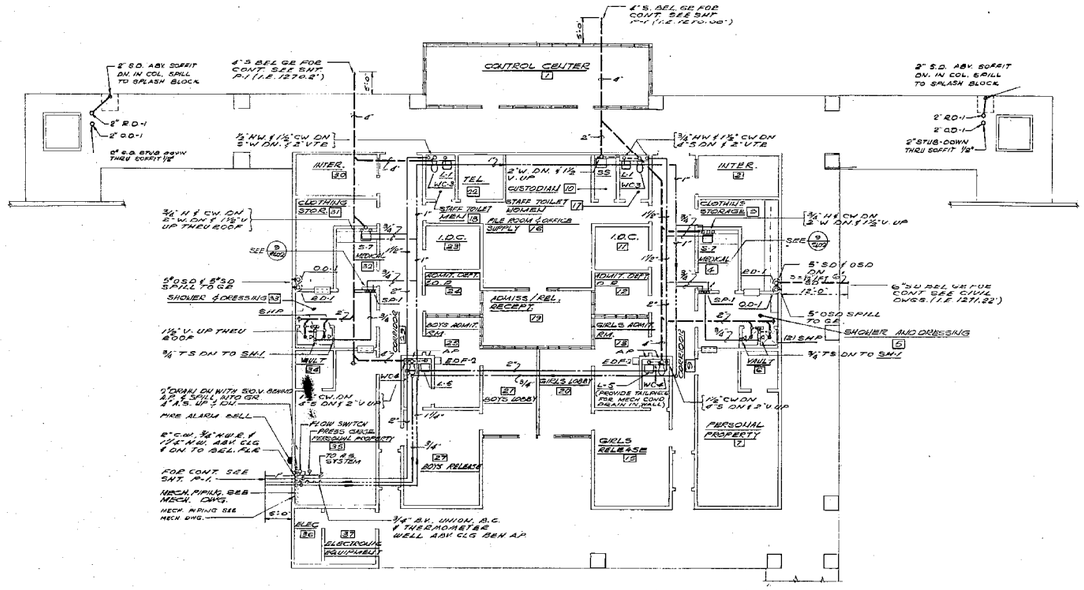
TYP. SECURITY BEDROOM (5 / P.002)
SCALE: 1/4"=1'-0"

TYP. MEDICAL BEDROOM (6 / P.002)
SCALE: 1/4"=1'-0"

BOYS SECURITY BLDG No. 12
STAFF TOILET, SHOWER & TOILET RM. (1 / P.002)
SCALE: 1/4"=1'-0"

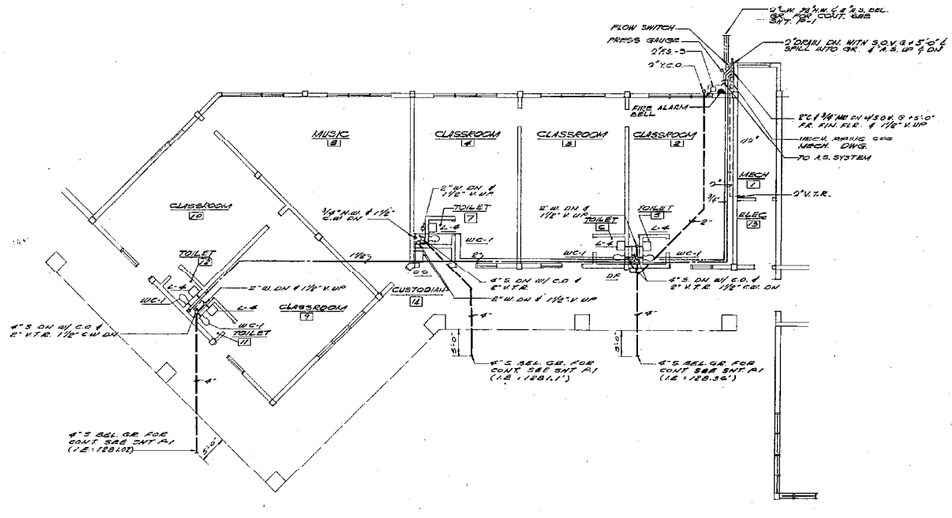
GIRLS SECURITY & MEDICAL BLDG No. 13
SHOWER & TOILET RM. (2 / P.002)
SCALE: 1/4"=1'-0"

6" W. BEL. OF FOR CONT. SEE SHT. P.-1 I.E. 1960.81)
4" W. BEL. FLR. (1/2" CU. ABV. C.L.G. (TYP.))
FOR TYP. TOILET MIRING SEE 3/ SCALE DET.
4" W. BEL. FLR.
FIRE ALARM BELL
FOR PIPING THIS AREA SEE 1/4" SCALE PLAN
A.S. RISER SEE
FIRE ALARM BELL
FOR CONT. SEE PLAN THIS SHT. P-1
COMPRESSED AIR BOTTLE (2 - 3AA BOTTLES 2250 PSI EACH)
FOR PIPING THIS AREA SEE 1/4" SCALE PLAN
FOR FIELD TIE AREA SEE 1/4" SCALE PLAN
E. FOOT KITCHEN UNIT
A.S. RISER SEE
FIRE ALARM BELL
MECH. MIXING FAUCET W/ SHOWER HOSE
FOR CONT. SEE PLAN THIS SHT. P-1
FOR TYP. TOILET MIRING SEE 3/ SCALE DETAIL
FOR NOTES THIS AREA SEE TYPICAL ROOMS
FOR CONT. SEE PLAN THIS SHT. P-1
8" S.D. BEL. OR FOR CONT. SEE SHT. OVERFLO. I.E. 1970.06
FOR CONT. SEE PLAN THIS SHT.
FOR CONT. SEE PLAN THIS SHT.
FOR CONT. SEE PLAN THIS SHT.



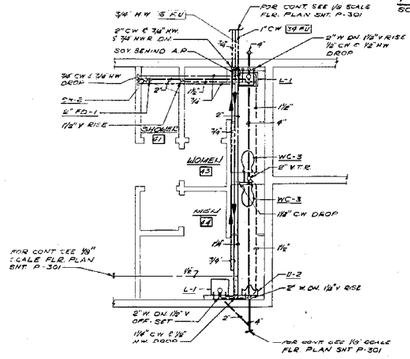
FLOOR PLAN BUILDING No. 19

SCALE: 1/8"=1'-0" FIN. FLR.: 1273.00'



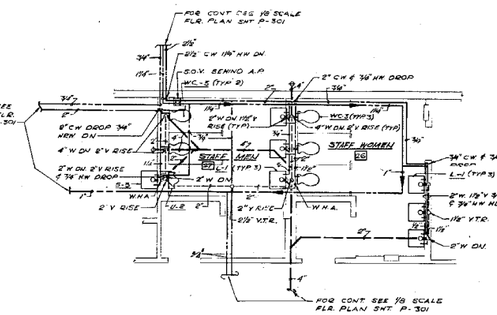
FLOOR PLAN BUILDING No. 4

SCALE: 1/8"=1'-0" FIN. FLR.: 1273.00'



TOILETS - EAST WING BLDG No.1

SCALE: 1/2"=1'-0"

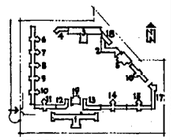


STAFF TOILETS - EAST WING BLDG No.1

SCALE: 1/2"=1'-0"

THIS PRINT REDUCED HALF SIZE

Only those plans, sections and details that apply to Buildings #2, 3 and 4 are in the approval by the State Division of Arch.



KEY PLAN FOR BUILDING DESIGNATION

Albert C. Martin and Associates
Planning | Architecture | Engineering
LOS ANGELES, CALIFORNIA

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT

1900 TYLER STREET, SYLMAR, CALIFORNIA
FOR THE BOARD OF SUPERVISORS
COUNTY OF LOS ANGELES

REV. NO.	DESCRIPTION	BY	DATE

INTAKE-RELEASE BLDG No.19 & BOYS SCHOOL ADDITION, BLDG. No. 4

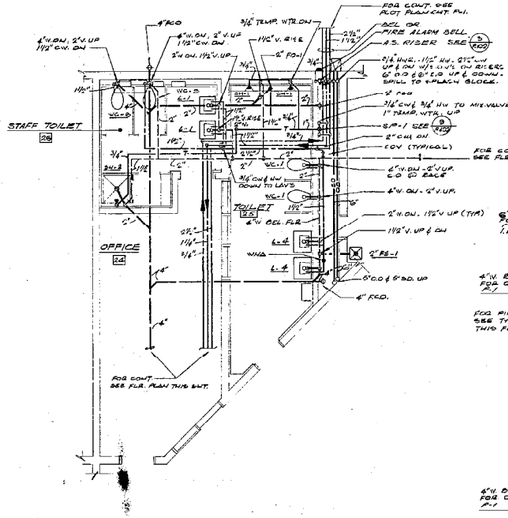
PLUMBING: FLOOR PLAN

JOB NO. 7303-03
DATE: 12-2-74
DRAWN
CHECKED

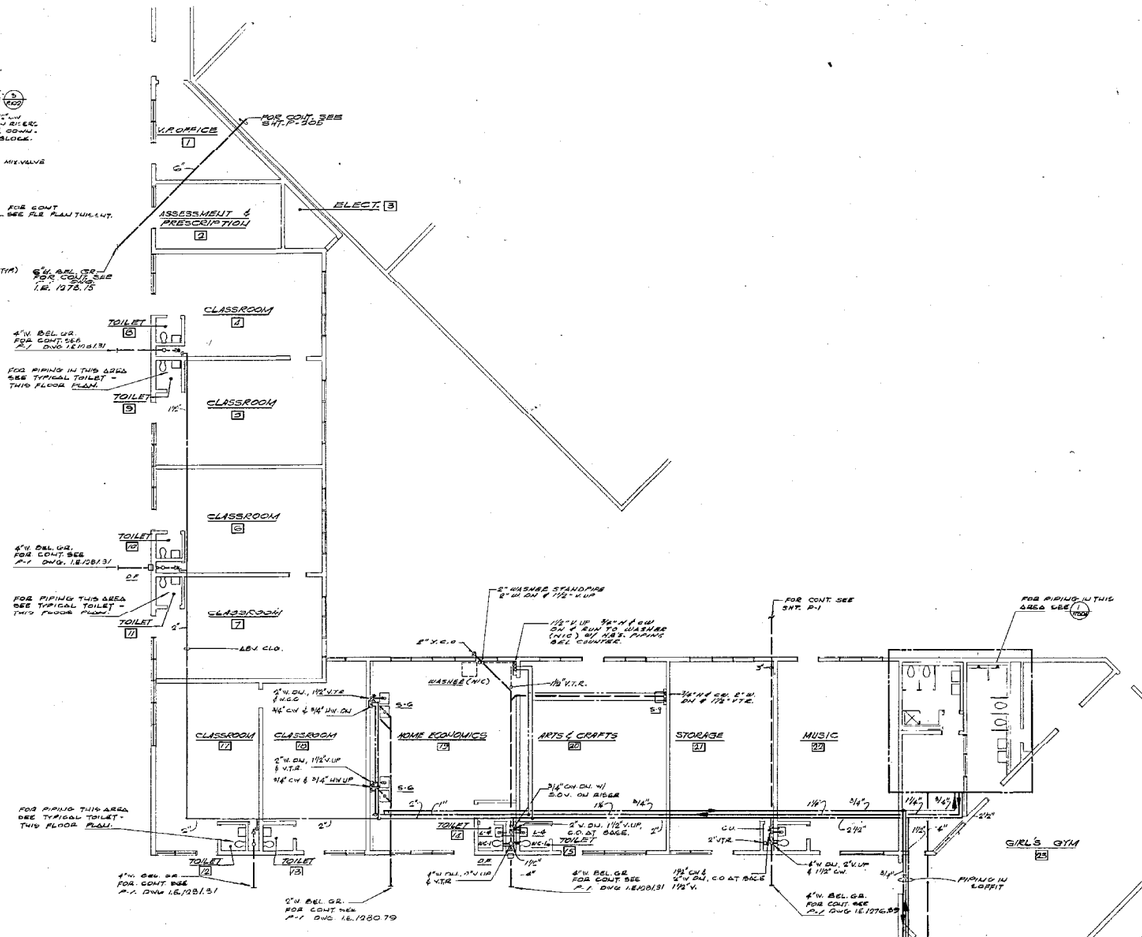
SPEC NO. 3287

CAPITAL PROJECT 580502

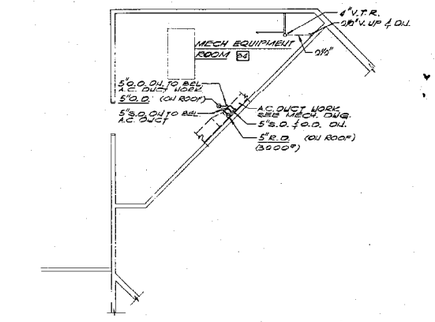
SHEET NO. P-303
SHT. 1 OF 1 SHTS.



GIRLS GYM TOILET STAFF SHOWER AND FACULTY ROOM.
SCALE: 1/4"=1'-0" (1/A04)

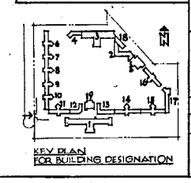


FLOOR PLAN BUILDING No. 2
SCALE: 1/8"=1'-0" FIN. F.F. 1288.00



MECH. EQUIP. ROOM FLOOR PLAN
SCALE: 1/8"=1'-0"

Only those plans, sections and details that apply to Buildings #1, 3 and 4 are in the approval by the State Division of Arch.



KEY PLAN FOR BUILDING DESIGNATION

THIS PRINT REDUCED HALF SIZE

Albert C. Martin and Associates
Planning | Architecture | Engineering
MDH BANK SQUARE, FIFTH & FIGUEROA STREET,
634 SOUTH, LOS ANGELES, CALIF., 90013

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT
9500 FILBERT STREET, SYLMAR, CALIFORNIA
BOARD OF SUPERVISORS
COUNTY OF LOS ANGELES
CHAIRMAN
STEPHEN J. KOONCE, DIRECTOR
935 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 974-4101

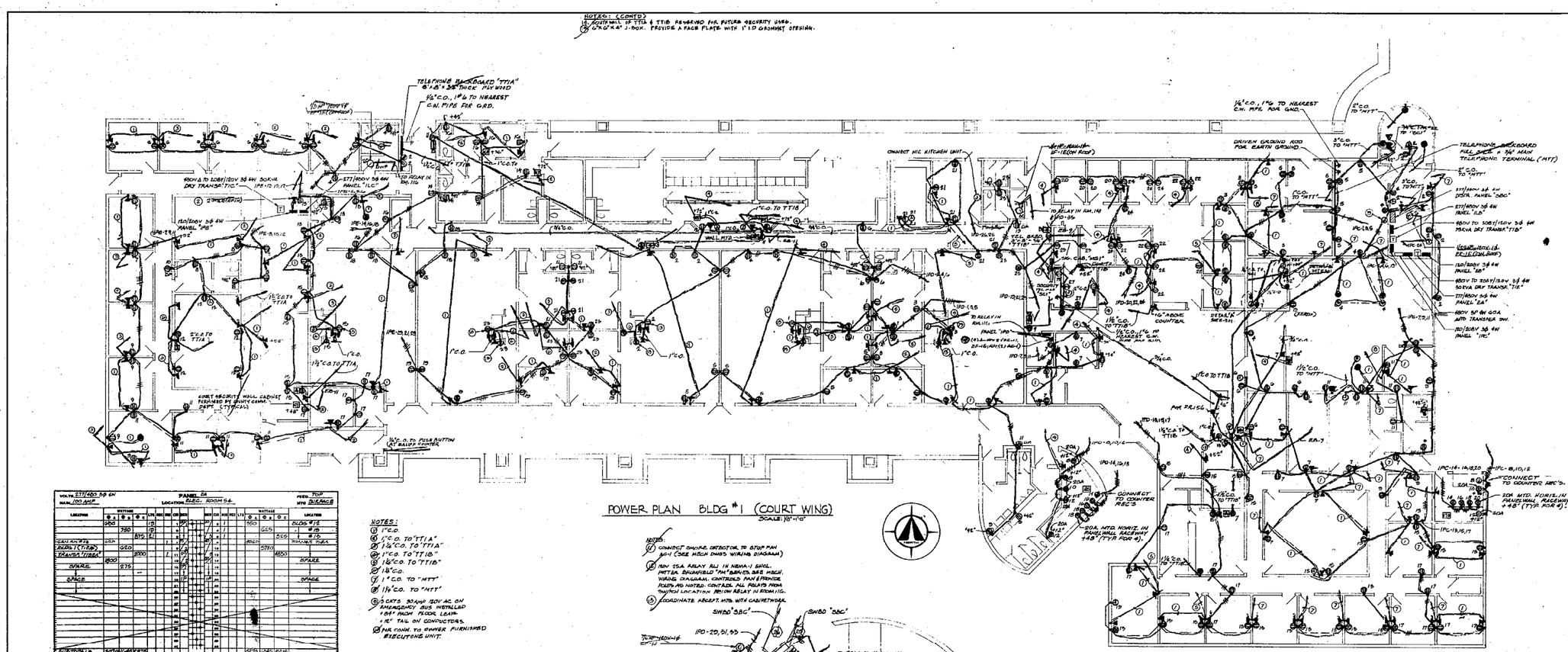
PHASE I

REV. NO.	DESCRIPTION	BY	DATE

GIRL'S SCHOOL & GYM, BUILDING No. 2
PLUMBING: FLOOR PLAN

JOB NO. 7300S-04
DATE 1-28-76
DRAWN
CHECKED

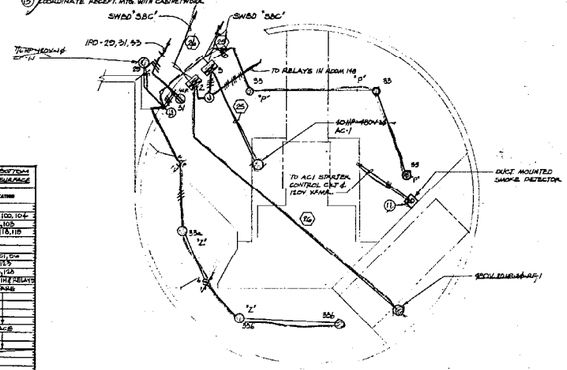
SPEC NO. 3287
CAPITAL PROJECT 69DJ02
B-SHEET NO. P-30b
SHT/19 OF 175



POWER PLAN BLDG #1 (COURT WING)
SCALE: 1/8"=1'-0"

NOTES:
1. 1"C.O.
2. 1½"C.O. TO "TTIA"
3. 1"C.O. TO "TTIA"
4. 1"C.O. TO "TTIB"
5. 1½"C.O. TO "TTIB"
6. 1½"C.O.
7. 1"C.O. TO "NTT"
8. 1¼"C.O. TO "NTT"
9. (3) CATS. 30 AMP 120V AC. ON EMERGENCY BUS INSTALLED +84" FROM FLOOR. LEAVE 40" TAIL ON CONDUCTORS.
10. FOR CONN. TO BARRIER FURNISHED EXECUTONE UNIT.

NOTES:
1. CONNECT SMOKE DETECTOR TO STOP FAN MOT. (SEE MECH DWGS. WIRING DIAGRAM)
2. 150V 15A RELAY ALL IN NEMA-1 ENCL. MFR'D BY BRAINFIELD "FM" SERIES. SEE MECH. WIRING DIAGRAM. CONTROLS FAN & PRIMER. POLES AS NOTED. CONTACTS ALL RELAYS FROM SWITCH LOCATION. REMOTE RELAY IN ROOM 116.
3. COORDINATE ARCH'T. MTG. WITH CABINETWORK.



MECH RM. LTG. & PWR
SCALE: ¼"=1'-0"

SECURITY CCTV SYSTEM
NO SCALE.

PANEL SA
VOLTS 277/480 3ø 4W
MAIN 100 AMP
LOCATION ELEC. ROOM 54
FEED TOP
WIRE SURFACE

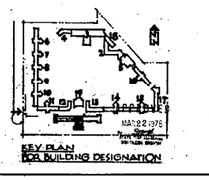
LOCATION	WATTAGE			CKT	WIRE	CND	CBR	CBR	CND	WIRE	CKT	WATTAGE			LOCATION
	Φ A	Φ B	Φ C									Φ A	Φ B	Φ C	
	900			1	#8	3/4"	3	3	3/4"	#8	2		1550		BLDG #1B
		750		3							4	525			#10
			875	5							6			525	#10
CAN WHTR	20A			7	#12	1/2"	1	1	1/2"	#12	8	1050			TOILET TUBS
BLDG #1 (TYP)		520		9							10		5710		
TOILET TUBS #1			2000	11							12			1850	
SPARE	800			13							14				SPARE
		275		15							16				
SPACE				17							18				SPACE
				19							20				
				21							22				
				23							24				
				25							26				
				27							28				
				29							30				
				31							32				
				33							34				
				35							36				
				37							38				
				39							40				
				41							42				
SUBTOTALS	1470	1545	2875									1575	1560	1575	
CONN. TOTAL	5890 VA														
LCL	470 VA														
TOTAL	24,490 VA @ 480V 3ø = 31 AMPS														

PANEL SB
VOLTS 120/208 3ø 4W
MAIN CKT. BKR. - 100A 3P
LOCATION ELEC. ROOM 54
FEED BOTTOM
WIRE SURFACE

LOCATION	WATTAGE			CKT	WIRE	CND	CBR	CBR	CND	WIRE	CKT	WATTAGE			LOCATION
	Φ A	Φ B	Φ C									Φ A	Φ B	Φ C	
GATE MTR.	360			1	#8	3/4"	3	3	3/4"	#8	2	1000			CONT. CONSOLE
		360		3							4		1000		
			360	5							6			1000	
MTR. EXECUTONE	500			7	#8	3/4"	3	3	3/4"	#8	8	550			GATE MTR.
INC. CAB. CCTV.		2500		9							10		550		
AMP. E.S.T.			1500	11							12			550	
ALRMS 9, 13, 17	1296			13	#10	3/4"	3	3	3/4"	#10	14	864			FIRE ALARM
" 7, 11, 15, 19		2620		15							16		900		
" 8, 11, 15			2040	17							18			180	FLOW SWITCH
SPACE				19							20				SPACE
				21							22				
				23							24				
				25							26				
				27							28				
				29							30				
				31							32				
				33							34				
				35							36				
				37							38				
				39							40				
				41							42				
SUBTOTALS	4676	5480	3940									1850	1550	1550	
TOTALS	18096W @ 208V 3ø = 52 AMPS														

PANEL IPC
VOLTS 120/208 3ø 4W
MAIN CKT. BKR. 100A 3P
LOCATION ELEC. ROOM 116
FEED BOTTOM
WIRE SURFACE

LOCATION	WATTAGE			CKT	WIRE	CND	CBR	CBR	CND	WIRE	CKT	WATTAGE			LOCATION
	Φ A	Φ B	Φ C									Φ A	Φ B	Φ C	
	1260			1							2	600			#7
SPARE		-		3							4		1050		84, 85, 100, 104
SPARE			-	5							6			1080	101, 102, 103,
105, 106, 107	900			7							8	600			115, 117, 118, 119
108, 109		500		9							10		600		121
110, 111, 112			900	11							12			500	110
113, 153, 116	1080			13							14	1080			87, 88, 91, 94
114, 154, 125		1080		15							16		1080		86, 89, 93,
115, 155, 152, 127			1080	17							18			1620	90, 95, 96,
126, 156, 156	1620			19							20	1350			97, 98, 99, 152
129, 150, 130, 134		1260		21							22		900		FAN & P-116 RELAYS
131, 158, 135			1620	23							24			900	SPARE
SPARE				25							26				
				27							28				
SPACE				29							30				SPACE
				31							32				
				33							34				
				35							36				
				37							38				
				39							40				
				41							42				
SUBTOTALS	4920	4420	4620									4230	4230	4160	
CONN. TOTAL	23,960W														
LCL	315														
TOTAL	23,955 @ 208V 3ø = 65 AMPS														



KEY PLAN
FOR BUILDING DESIGNATION

THIS PRINT REDUCED HALF SIZE

Albert C. Martin and Associates
Planning | Architecture | Engineering
LOS ANGELES, CALIF. 90013

SAN FERNANDO JUVENILE HALL REPLACEMENT
PHASE II
1000 FILBERT STREET, SYLMAR, CALIFORNIA
FOR: COUNTY OF LOS ANGELES
COUNTY OF LOS ANGELES PUBLIC WORKS DEPARTMENT
STEPHEN J. MCCORKLE, DIRECTOR
900 S. FREMONT AVE., ALHAMBRA, CALIFORNIA 91803 (213) 570-1000
825 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015 (213) 974-1001

REV. NO.	DESCRIPTION	BY	DATE

COURT, PROBATION AND ADMINISTRATION BUILDING No. 1
POWER PLAN

JOB NO. 7030-01
DATE 1-28-76
DRAWN
CHECKED

SPEC NO. 3267
CAPITAL PROJECT 69050R
SHEET NO. E-302
SHT 181 OF 174

POWER PLAN
BOYS SECURITY BLDG#12
SCALE: 1/8"=1'-0"
LIGHTING PLAN
BOYS SECURITY BLDG#12
SCALE: 1/8"=1'-0"
POWER PLAN
INTAKE-RELEASE BLDG#19
SCALE: 1/8"=1'-0"
LIGHTING PLAN
INTAKE-RELEASE BLDG#19
SCALE: 1/8"=1'-0"
MECH. EQUIP. RM.
LTG & PWR. PLAN
SCALE: 1/8"=1'-0"
KEY PLAN
FOR BUILDING DESIGNATION
NOTES:
1. ALL 2'x4" FIXTURES ARE TYPE "A" UNLESS OTHERWISE NOTED.
2. ONLY 1 LAMP ON EMERGENCY
3. LABEL "SMALL RELEASE"
4. LABEL "BOYS RELEASE"
5. USE 1 MTR. STARTER W/120V CONTROL TRANSFORMER (1 H.P.A. IN NEMA)
6. (2) 1-POLE 20A 120V BKRS "LOCK" IN NEMA-1 ENCLOSURE, POSTED "ALARM BLDG. IN" SIGNAL CONTROLLED BY HALL MTD SW IN RM. 19
7. PIT RUN STUB UP IN SIDE OF CABLE TRAY. 2 OUTLETS TO BE CABLETRAY EACH ON A SEPARATE CKT. OUTLETS TO BE 24" O.C.
8. CABLETRAY MTD AT 7'-6"
9. COMM. EQUIP. RM. IS ON DRAWINGS ARE CONSTRUCTED IN ACCORDANCE W/ DEPT OF COMM. STANDARDS STD. 107 (STD. 10)
10. TRANSFORMER "T1-BA" MTD ABOVE PNL 19-A. PROVIDE 1/2" A 2-P 600V WALL MTD. C/O IN TRANSF. PRIMARY FEEDER TO PNL 8A, BLDG. 1
11. TERMINATE SPARE CONDUITS IN CABINET "A" MTD IN RM. 37, W/ BUSHINGS FACING CABLETRAY
12. PROVIDE (2) RELAYS (SAME AS ITEM 6 ABOVE) FOR SMOKE DETECTOR SHUT-DOWN AND FIXTURE CONTROL RELAY
13. CONNECT ONLY (1) LAMP ON EMERGENCY CIRCUIT (TYPICAL)
PANEL 12/M LOCATION ELEC. RM. #38
VOLTS 208Y/120V-3Ø,4W
BUS 100A
PANEL 12LA LOCATION ELEC. RM. #38
VOLTS 480/277V-3Ø,4W
BUS 100A
PANEL 12LA LOCATION ELEC. RM. #38
VOLTS 480/277V-3Ø,4W
BUS 100A
PANEL 13/M LOCATION ELEC. RM. #38
VOLTS 208Y/120V-3Ø,4W
BUS 225A
100A MAIN c/b
PANEL 13LA
VOLTS 480/277V-3Ø,4W
BUS 100A
LOCATION BLDG. 13 RM. 36
SURFACE c/b
SPARE
SPACE
SUB TOTALS
TOTAL CONNECTED LOAD = 37,630W = 81 AMPS
25%OF CONTINUOUS LOAD = 2818 W
TOTAL = 40,448 W = 87 AMPS
TOTAL CONNECTED LOAD = 37,630 W = 105 AMPS
25%OF CONTINUOUS LOAD = 2818 W
TOTAL = 40,448 W = 113 AMPS
TOTAL CONNECTED LOAD = 27,813 W = 78 AMPS
25%OF CONTINUOUS LOAD = 1735 W
TOTAL = 29,548 W = 83 AMPS
TOTAL CONNECTED LOAD = 21,513 W = 61 AMPS
25%OF CONTINUOUS LOAD = 775 W
TOTAL = 22,288 W = 64 AMPS
TOTAL CONNECTED LOAD = 27,813 W = 78 AMPS
25%OF CONTINUOUS LOAD = 1735 W
TOTAL = 29,548 W = 83 AMPS
TOTAL CONNECTED LOAD = 17,630W = 21 AMPS
25%OF CONTINUOUS LOAD = 2818 W
TOTAL = 20,448 W = 25 AMPS
TOTAL CONNECTED LOAD = 17,630 W = 42 AMPS
25%OF CONTINUOUS LOAD = 1735 W
TOTAL = 19,365 W = 46 AMPS
TOTAL CONNECTED LOAD = 37,630 W = 81 AMPS
25%OF CONTINUOUS LOAD = 2818 W
TOTAL = 40,448 W = 87 AMPS
TOTAL CONNECTED LOAD = 37,630 W = 81 AMPS
25%OF CONTINUOUS LOAD = 2818 W
TOTAL = 40,448 W = 87 AMPS
* INSTALL SEPARATE SWITCH ADJACENT TO PANEL TO CONTROL CIRCUITS
* CIRCUITS 1, 3, 5 TO BE CONTROLLED BY A 24 HOUR TIME SWITCH WITH ASTRO. DIAL MOUNT TIME SWITCH IN SEPARATE COMPARTMENT BELOW PANEL.
* CIRCUITS 1, 3, 5 TO BE CONTROLLED BY A 24 HOUR TIME SWITCH WITH ASTRO. DIAL MOUNT TIME SWITCH IN SEPARATE COMPARTMENT BELOW PANEL.
SPARE
SPACE
SUB TOTALS
TOTAL CONNECTED LOAD = 27,813 W = 78 AMPS
25%OF CONTINUOUS LOAD = 1735 W
TOTAL = 29,548 W = 83 AMPS
TOTAL CONNECTED LOAD = 37,630 W = 105 AMPS
25%OF CONTINUOUS LOAD = 2818 W
TOTAL = 40,448 W = 113

PANEL 33A LOCATION CORRIDOR
VOLTS 208Y/120V-3Ø 4W

BUS 225A

LOCATION	WATTAGE Ø A	Ø B	Ø C	CKT	REC	MIN	CB	MAIN
EM LIGHTING	600			1			20	
AMB SPACE		500		2			1	
SPC SALS/ANN RMS			1560	3			1	
DW 17-A	1150			4	L		1	
RM. 20 (REMAIN)		800		5			1	
EM. 20			1400	6			1	
RM. 29, 30	2000			7			1	
RM. 30 (OFFICE)		700		8			1	
RM. 30 (CAPAC)			700	9			1	
RM. 28, 28.1, 71	780			10			1	
EM. 50 (NOOK, TOY)		2400		11			1	
"			2400	12			—	
1½ HP R-H-136	950			13			1	
MECH. RM. 27		600		14			2	
SPARE			1200	15			—	
	800			16			1	
		200		17			1	
			1600	18			1	
SUB TOTALS	6150	5600	5360					

TOTAL CONNECTED LOAD = 17,110 W +123 AMPS
25%OF CONTINUOUS LOAD = 1013 W
TOTAL = 18,023 W @ 208Y/120 = 104 AMPS

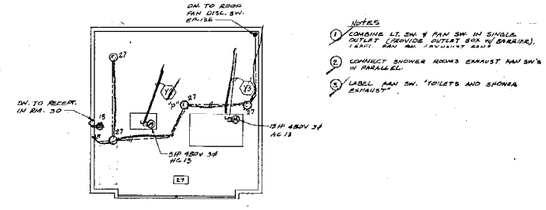
+ CIRCUITS 2 & 4 TO BE CONTROLLED BY A 2-POLE TIME SW. W/ASTRONOMIC DIAL & INSTALLED IN PANEL UNDER SEPARATE LOCKABLE DOOR.

PANEL 15D LOCATION HOUSEKEEPING RM. 81
VOLTS 208Y/120V-3Ø 4W

BUS 225A

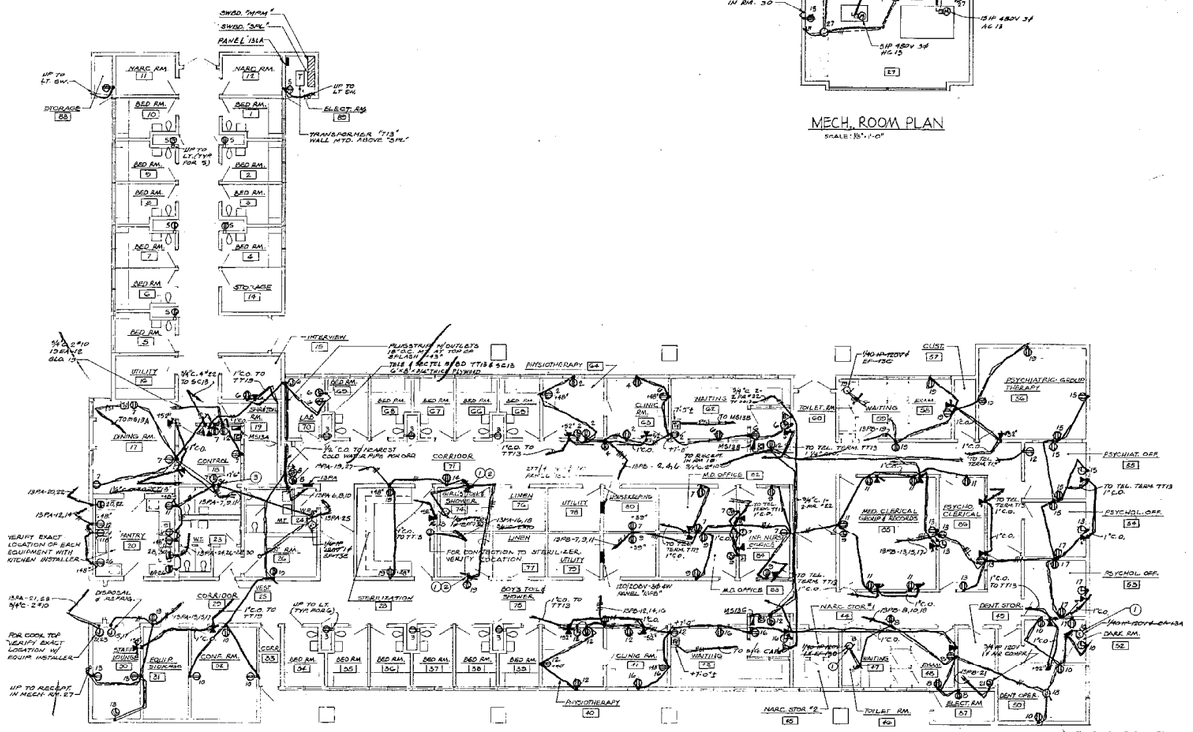
LOCATION	WATTAGE Ø A	Ø B	Ø C	CKT	REC	MIN	CB	MAIN
DR 44A, 52, 74, 75	300			1			20	150
AMB SPACE		1080		2			1	
"			1080	3			1	
RM. 82, 86, 84	1560			4	R		1	
RM. 81, 83 & 85		1080		5	R		1	
EM. 85, 86			1296	6	W		1	
RM. 58, 85, 86	1080			7	R		1	
RM. 54, 55, 56		1080		8	R		1	
RM. 81, 83, 84			1080	9	R		1	
RM. 56, 58, 71	1080			10	R		1	
AIR COMPR.		1225		11			1	
SPARE			200	12			1	
SPACE				13				
				14				
				15				
				16				
				17				
				18				
SUB TOTALS	4320	4385	3840					

TOTAL CONNECTED LOAD = 20,705 W = 58 AMPS
25%OF CONTINUOUS LOAD = 435 W
TOTAL = 21,203 W @ 208Y-3Ø = 59 AMPS

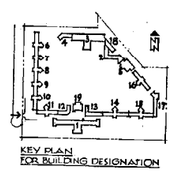


MECH. ROOM PLAN
SCALE: 3/8"-1'-0"

NOTES
1. COMBINE LT. SW. & FAN SW. IN SINGLE OUTLET (SERVICE OUTLET BOX W/ BARRIER). LIGHT: REM. MAS. FLUORESCENT FAN
2. CORRECT SHOWER ROOMS EXHAUST FAN SW'S IN PARALLEL.
3. LABEL FAN SW. "TOILETS AND SHOWER EXHAUST"



POWER PLAN BLDG #15
SCALE: 1/8"=1'-0"



KEY PLAN
FOR BUILDING DESIGNATION

THIS PRINT REDUCED HALF SIZE

Albert C. Martin and Associates
ARCHITECTS AND ENGINEERS
UNION BANK SQUARE FIFTH & FIGUEROA STREETS
BOX 60147, LOS ANGELES, CALIF. 90060, (613) 620-1500

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT
PHASE I

6500 FILBERT STREET, SYLMAR CALIFORNIA.
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
ENGINEERING DIVISION
1625 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 974-4001

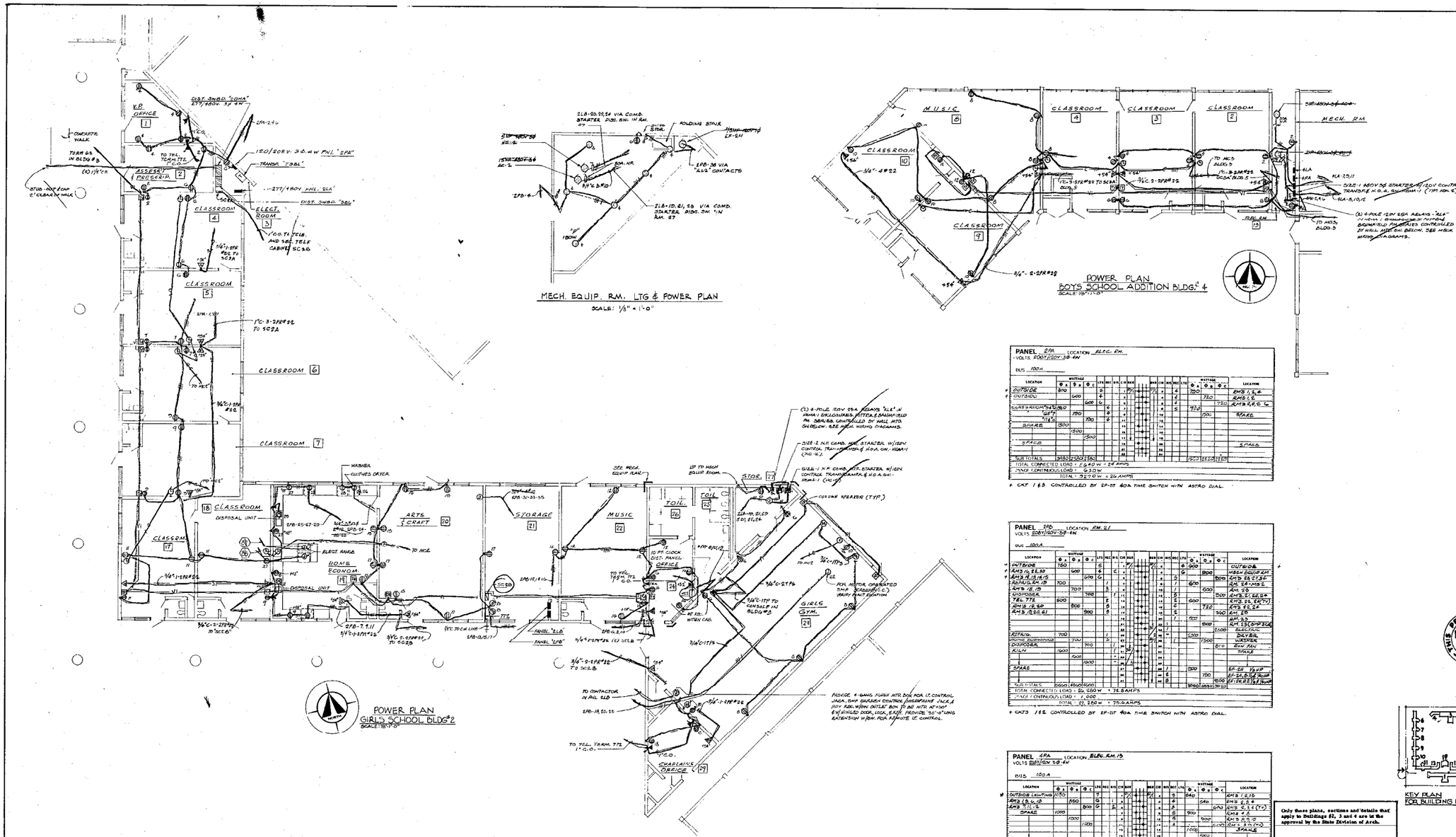
REV NO	DESCRIPTION	BY	DATE

GIRLS SECURITY AND MEDICAL BUILDING NO 15

POWER PLAN

JOB NO. 7003-01
DATE 1-15-75
DRAWN
CHECKED

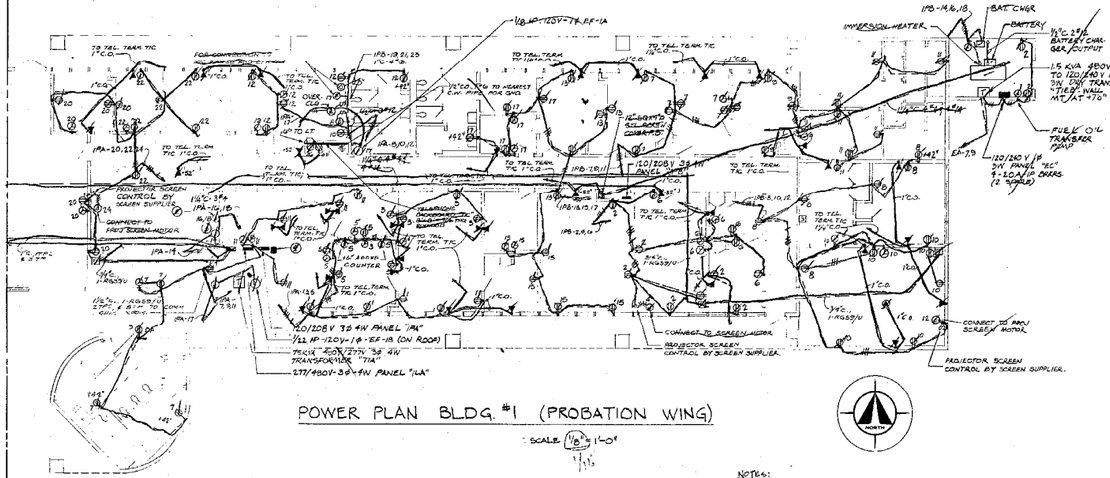
SPEC NO. 3267
CAPITAL PROJECT 5805.02
SHEET NO. E-305
SHT 12 SHT 153



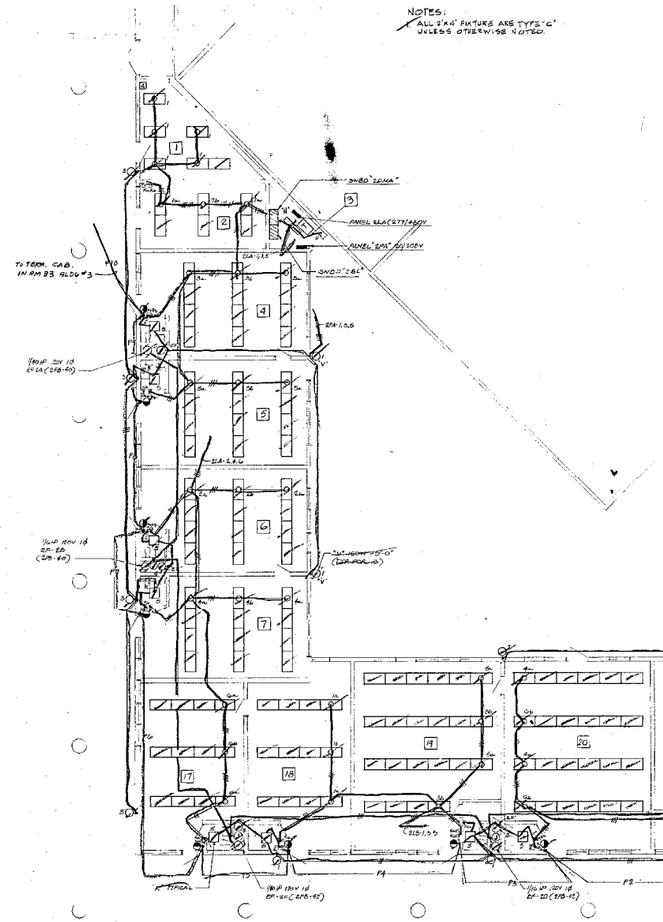
POWER PLAN
GIRLS SCHOOL BLDG.# 2
SCALE: 1/8"=1'-0"

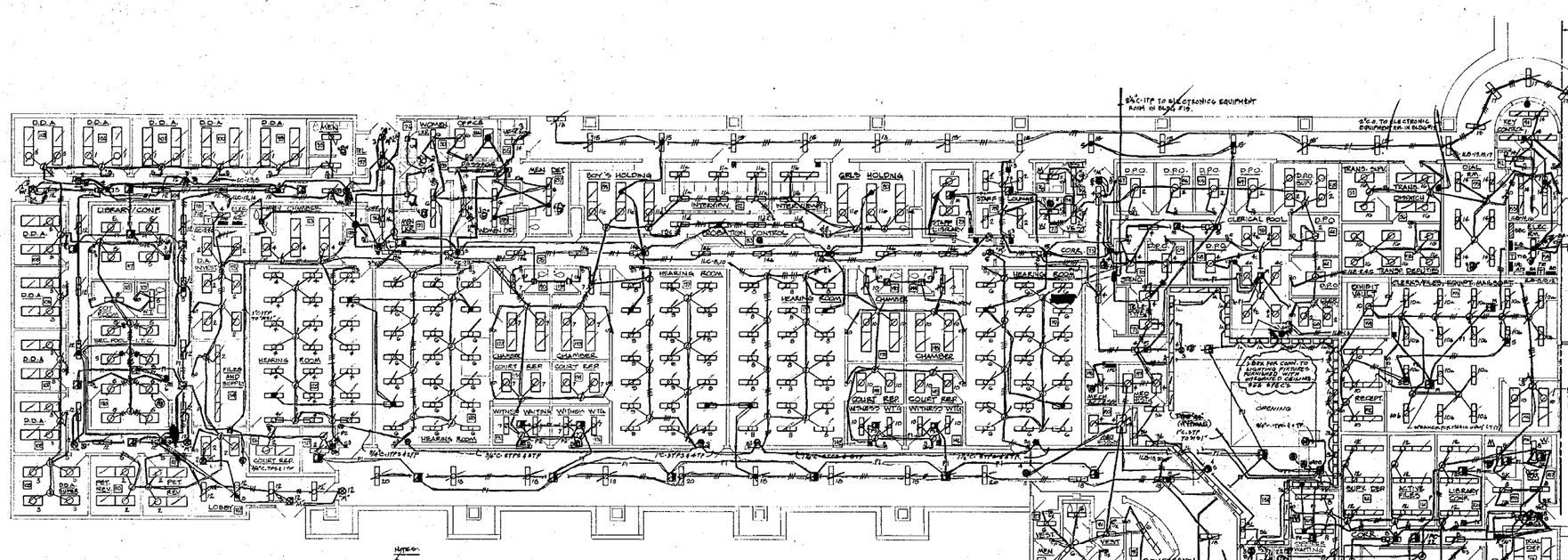
MECH. EQUIP. RM. LTG & POWER PLAN
SCALE: 1/8" = 1'-0"

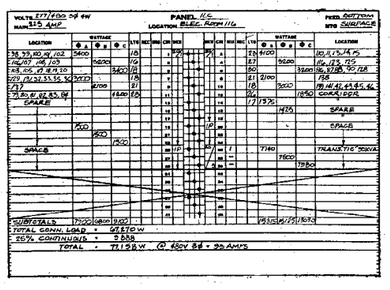
MUSIC 6
CLASSROOM 4
CLASSROOM 3
CLASSROOM 2
CLASSROOM 10
CLASSROOM 9
MECH. RM.
REF. RM.
TO MCR BLDG. 5
TO MCR BLDG. 3
TO MCR BLDG. 5
EPB-2,4,6
EPB-1,3,5,7
EPB-8,10,12
ALA-2,9,11
ALA-4,8,10,12
3/4"-4#22
3/4"-2-3#8#8
3/4"-2-3#6#8
3/4"-2-3#4#8
3/4"-2-3#2#8
3/4"-2-3#2#6
3/4"-2-3#1/0#6
3/4"-2-3#2/0#6
3/4"-2-3#3/0#6
3/4"-2-3#4/0#6
3/4"-2-250MCM#6
3/4"-2-350MCM#4
3/4"-2-500MCM#2
3/4"-2-600MCM#1
3/4"-2-750MCM#1/0
3/4"-2-1000MCM#2/0
3/4"-2-1250MCM#3/0
3/4"-2-1500MCM#4/0
3/4"-2-2000MCM#250MCM
3/4"-2-2500MCM#350MCM
3/4"-2-3000MCM#500MCM
3/4"-2-3500MCM#600MCM
3/4"-2-4000MCM#750MCM
3/4"-2-4500MCM#1000MCM
3/4"-2-5000MCM#1250MCM
3/4"-2-6000MCM#1500MCM
3/4"-2-7000MCM#1750MCM
3/4"-2-8000MCM#2000MCM
3/4"-2-9000MCM#2500MCM
3/4"-2-10000MCM#3000MCM
3/4"-2-11000MCM#3500MCM
3/4"-2-12000MCM#4000MCM
3/4"-2-13000MCM#4500MCM
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3/4"-2-25000MCM#16000MCM
3/4"-2-26000MCM#17000MCM
3/4"-2-27000MCM#18000MCM
3/4"-2-28000MCM#19000MCM
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3/4"-2-31000MCM#22000MCM
3/4"-2-32000MCM#23000MCM
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3/4"-2-51000MCM#42000MCM
3/4"-2-52000MCM#43000MCM
3/4"-2-53000MCM#44000MCM


1/8 HP-115V-1Ø-EF-1A
INVERSION HEATER
1PB-14,16,18
BATT CHGR
BATTERY
1½"C 2#8 BATTERY CHAR. SER. OUTPUT
1.5 KVA 480V TO 120/240 V 1Ø 3W DRY TRANSF. "TEEV WALL MT. AT 47'0"
FUEL O/L TRANSFER PUMP
EA-7B
120/240 V 1Ø 3W PANEL "EC" 9-20A 1Ø CKTS. (2 SPARE)
TO TEL TERM TYP 1"C.O.
FOR CONSTRUCTION
1PB-13,21,23
1PB-9,11
1PB-5,10,12
1PB-1,3,5
1PB-7,9,11
1PB-15,17,19
1PB-2,4,6
1PA-20,22,24
1PA-14
1PA-16,18
1PA-8,10,12
1PA-2,4,6
1PA-1,3,5
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1PA-97
1PA-99
1PA-101
1PA-103
1PA-105

NOTES:
ALL 2'X4' FIXTURE ARE TYPE 'C' UNLESS OTHERWISE NOTED.


To TERM. CAB. IN RM #3 BLDG #3
#10
3#8D "SENA"
PANEL 'ELA' 277/480V
PANEL "2AA" 120/208V
3#8D "2EA"
2#4 I.G.S
3#4D 3/4" C.
1#6 HP 220V 1Ø EF-2A (2B-4D)
2#4 I.G.S
1#6 HP 220V 1Ø EF-2D (2B-4D)
2#4 I.G.S
TYPE 'V' FIXTURE
1#6 HP 220V 1Ø EF-2C (2B-4D)
TYPICAL
PA
F3
F2
1#6 HP 220V 1Ø EF-2D (2B-4D)
1#6 HP 220V 1Ø EF-2E (2B-4D)
TYPICAL
2#10, #12 TO WALL MAN CONTROLS
2#10 TO PANEL KEY-1 IN BLDG #3
2#8, 2#10 TO FIRE ALARM CONTROL
2#8, 2#10 TO INTERCOM IN PAL CUB
2#8, 2#10
2#8, 2#10
2#8, 2#10

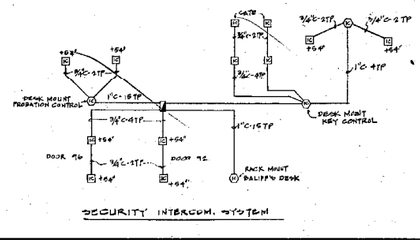




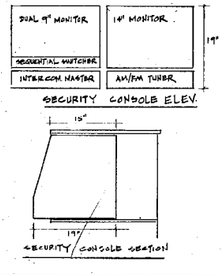
NOTES:
① TIE SWITCHES FOR ROOMS #81 & #88 WILL BE LOCATED IN PASSAGE, ROOM NO. 89.

LIGHTING PLAN BLDG #1 (COURT WING)

SCALE - 1/8" = 1'-0"

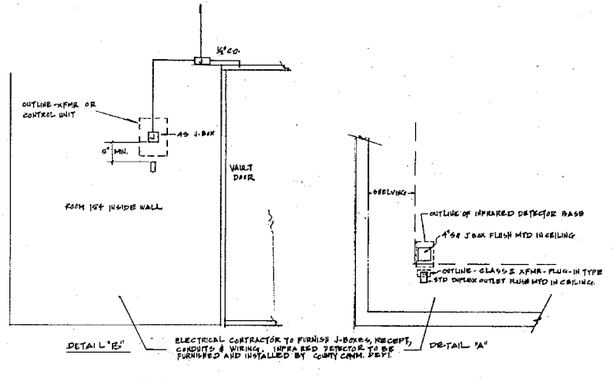


SECURITY INTERCOM SYSTEM



SECURITY CONSOLE ELEV.

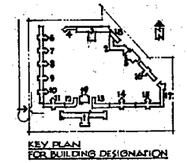
SECURITY CONSOLE SECTION



DETAIL "B" — ELECTRICAL CONTRACTOR TO FURNISH J-BOXES, RECEPT., CONDUITS & WIRING. INFRARED DETECTOR TO BE FURNISHED AND INSTALLED BY COUNTY CRIM. DEPT.

DETAIL "A"

APPROVED



KEY PLAN FOR BUILDING DESIGNATION

SAME PRINT REDUCED HALF SIZE

Albert C. Martin and Associates
Planning | Architecture | Engineering
LINDLEY/GRAY SQUARE, FIFTH & FIGUEROA STREET,
BOX 09917, LOS ANGELES, CALIF. 90009, 626-1000

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT — PHASE II

6500 FLORET STREET, SYLMAR, CALIFORNIA.
FOR THE COUNTY OF LOS ANGELES
COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
ARCHITECT: ALBERT C. MARTIN & ASSOCIATES
925 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90014, (213) 974-9011

REV. NO. | DESCRIPTION | BY | DATE

COURT, PROBATION AND ADMINISTRATION BUILDING NO. 1

LIGHTING PLAN

JOB NO. 7830-4 | DATE 1-28-76 | DRAWN | CHECKED

SPEC NO. 3287

CAPITAL PROJECT 99000

SHEET NO. E-301

SHT 110 OF 177.

PANEL 13LA LOCATION ELEC. Rm 89
VOLTS 480Y/277V-3Ø-4W

BUS 100A

LOCATION	WATTAGE Ø1	Ø2	Ø3	CKT	BRK	CIR	WIRE	CIR	BRK	CKT	WATTAGE Ø1	Ø2	Ø3	LOCATION
BEDROOM	2400			1	2P	1		2			500			SPARE
+ SECUR. NITE LITE		180		2		3		4				1200		(CKTS. 12, 18, 21, 24)
CORR. 13			675	3		5		6					1200	(CKTS. 15, 17, 20, 23)
SPARE	500			4		7		8			500			SPARE
		500		5		9		10				500		
			500	6		11		12					500	
SPACE				7		13	1P	14	1P					SPACE
				8		15		16						
				9		17		18						
				10		19		20						
				11		21		22						
SUB TOTALS	2900	680	675								1000	1700	1200	

TOTAL CONNECTED LOAD = 9255
25%OF CONTINUOUS LOAD = 1988
TOTAL = 10,193 @ 480Y-50 = 13 A

+ INSTALL SEPARATE SWITCH ADJACENT TO PANEL FOR CIRCUIT "5 LABEL "NIGHT LITE"

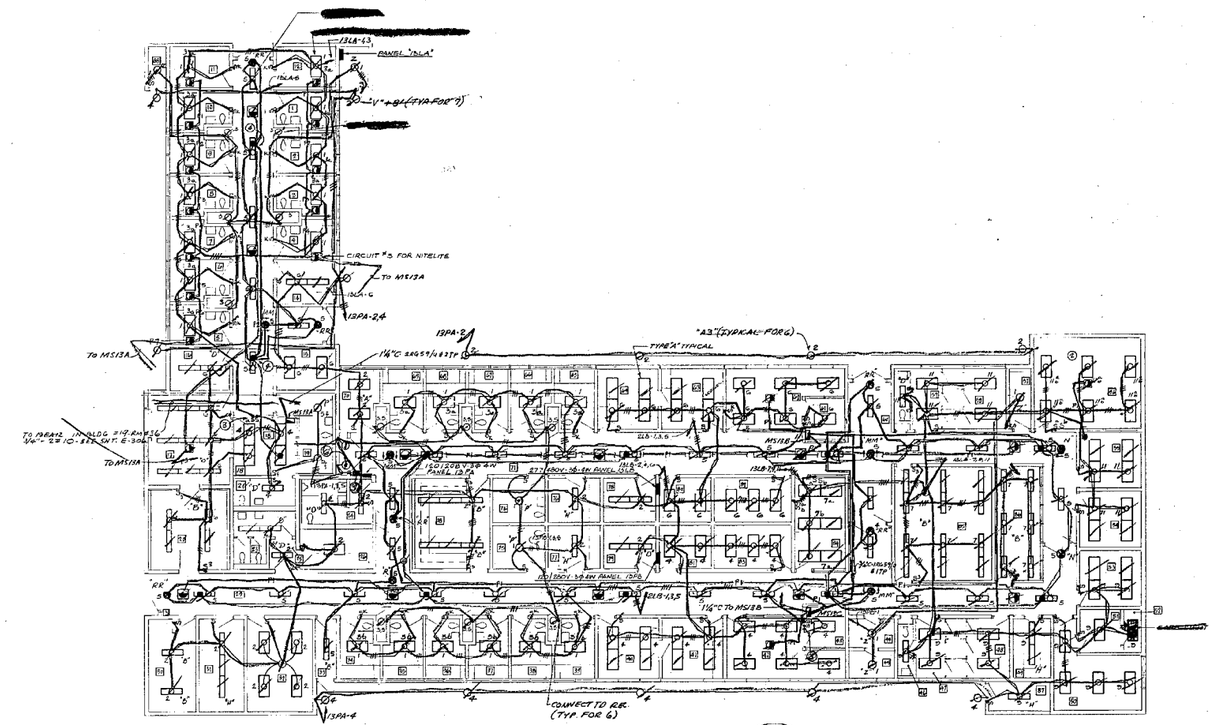
PANEL 13LD LOCATION Rm 80
VOLTS 480Y/277V-3Ø-4W

BUS 100A

LOCATION	WATTAGE Ø1	Ø2	Ø3	CKT	BRK	CIR	WIRE	CIR	BRK	CKT	WATTAGE Ø1	Ø2	Ø3	LOCATION
BEDROOM	2300			1						23	2600			22-22, 20, 18, 16, 14
++ ROOM NITE LITE		110		11						19		1200		(CKTS. 9a - 6S)
CORR. 2, 9, 11, 33			2895	21	2					13			1895	
RMS. 86, 85, 84	2700			31							500			SPARE
RMS. 64, 78, 9, 20 & 13		3200		41								3200		
80, 54, 76, 77, 60			2700	51									500	
SPARE	500			61							500			
		500		71								500		
SPARE			500	81									500	SPACE
				91										
				101										
				111										
SUB TOTALS	5500	3310	6095								3600	4900	4895	

TOTAL CONNECTED LOAD = 27,760
25%OF CONTINUOUS LOAD = 6,940
TOTAL = 27,725 @ 480Y-3Ø = 95 A

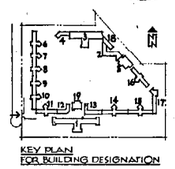
++ INSTALL SEPARATE SWITCH ADJACENT TO PANEL FOR CIRCUIT "5, LABEL "NIGHT LITE"



LIGHTING PLAN BLDG #13
SCALE: 1/8"=1'-0"

NOTE

1. ALL E's A' FIXTURE ARE TYPE "A" UNLESS OTHERWISE NOTED.
2. E's INDIC. LAMPS ON ONE BALLAST & 2 OUTER LAMPS ON ONE BALLAST FOR INDIVIDUAL CONTROL OR SWITCH.
3. BEDROOM'S NIGHT LT. SW. LABEL "BEDRM. NIGHT LTS." MT. AT +30"
4. CONNECT ONE LAMP (BALLAST) ON NORMAL CKT & ONE LAMP (BALLAST) ON EMERGENCY CKT.
5. RUSH MTD. 20A-1P 4/8-LABEL "EMERGENCY CIRCUIT" SEE SHT. E-4
6. RUSH MTD. PULLBOX FOR EMERG. LTG. PANL. - SEE SHT. E-4



KEY PLAN
FOR BUILDING DESIGNATION

THIS PRINT REDUCED HALF SIZE

Albert C. Martin and Associates
Planning | Architecture | Engineering
UNION BANK SQUARE, 5TH & FIGUEROA STREET
SOUTH LOS ANGELES, CALIF. 90017 (213) 680-1500

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE 1

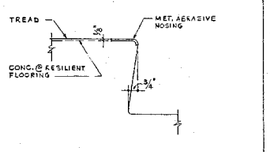
8500 FILBERT STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES
COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
DEPUTY DIRECTOR: JAMES A. NOYES
826 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA (213) 974-4011

REV. NO.	DESCRIPTION	BY	DATE

GR. 5 SECURITY AND MEDICAL BLDG. № 13

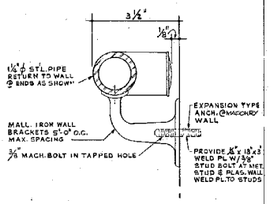
LIGHTING PLAN

JOB NO. 3303-01
DATE 1-28-74
DRAWN
CHECKED
SPEC NO. 3267
CAPITAL PROJECT 950502
SHEET NO. E-3(13)
SHT. 23 OF 174



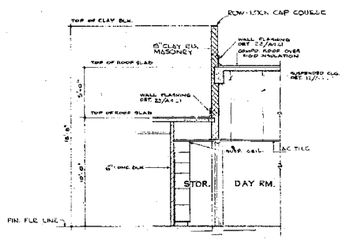
TYP. CONC. STAIR TREAD NOSING (1)

NO SCALE



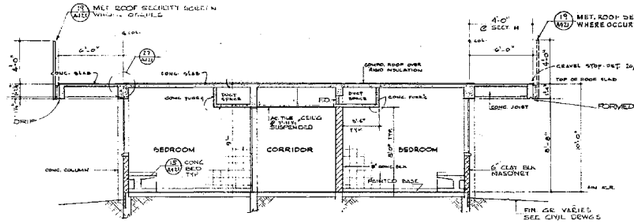
STAIR HANDRAIL

NO SCALE (2)



SECTION (A)

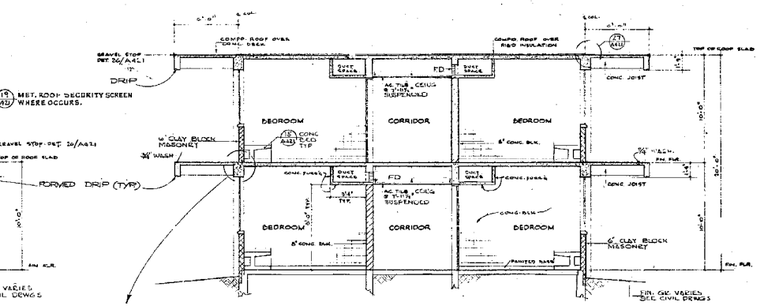
SCALE: ¼"=1'-0"



SECTION (B)

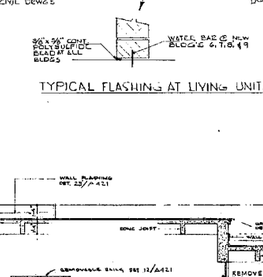
SECTION (H)

SCALE: ¼"=1'-0"

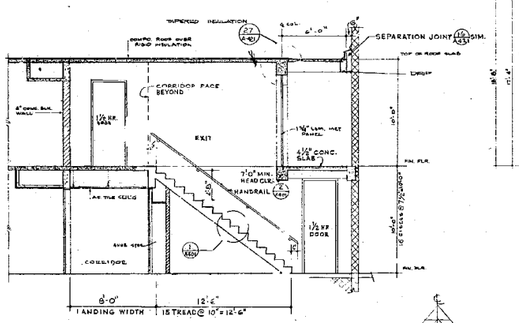


SECTION (C)

SCALE: ¼"=1'-0"

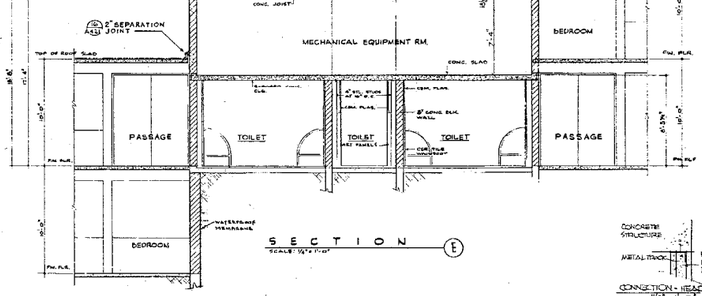


TYPICAL FLASHING AT LIVING UNITS



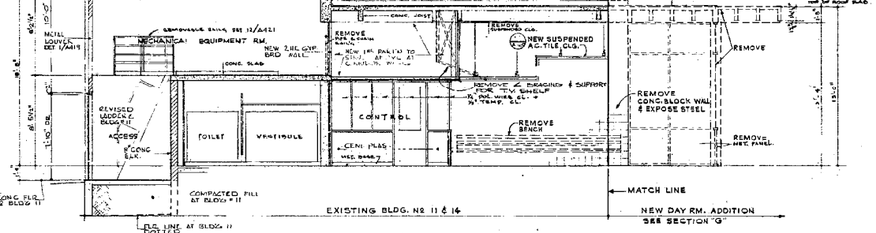
SECTION (D)

SCALE: ¼"=1'-0"



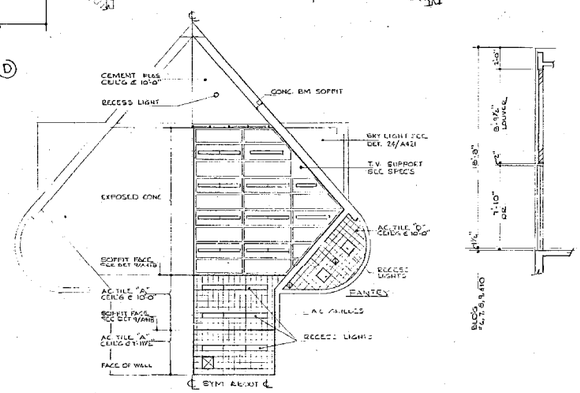
SECTION (E)

SCALE: ¼"=1'-0"



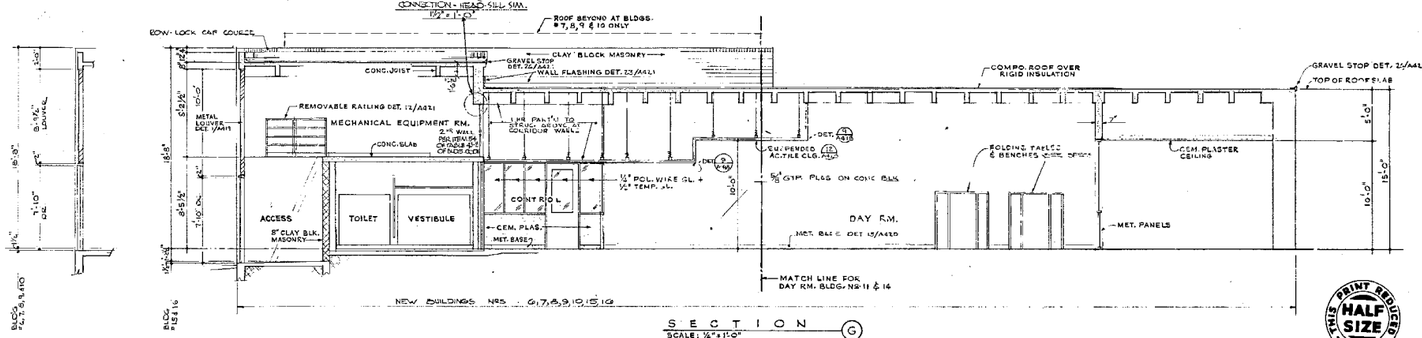
SECTION (F)

SCALE: ¼"=1'-0"



DAY ROOM REFLECTED CEILING PLAN

SCALE: ⅛"=1'-0"



SECTION (G)

SCALE: ¼"=1'-0"

THIS PRINT REDUCED HALF SIZE

Albert C. Martin and Associates
Planning | Architecture | Engineering
LOS ANGELES
333 SOUTH HOPE STREET
LOS ANGELES, CALIFORNIA 90071
(213) 482-1700

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE I

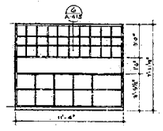
6500 FILBERT STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
1100 NORTH EASTERN AVENUE
LOS ANGELES, CALIFORNIA 90063, (213) 974-1001
825 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA

REV NO	DESCRIPTION	BY	DATE

LIVING UNITS TYPICAL SECTIONS

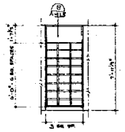
JOB NO. 73030-01
DATE 1-28-76
DRAWN CIFORTO
SPEC NO. 3267
CAPITAL PROJECT 9805.02
SHEET NO. A-401
SHT 128 OF 174



X

STORAGE

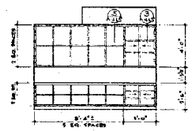
BLDG. 4,6,9	X	W
BLDG. 7,8,9,810	A	
BLDG. 11	C-D	C-E



W

CORRIDOR

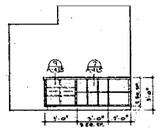
BLDG. 7,10, & 810	B-D	B-E
BLDG. 11	C-D	C-E
BLDG. 14	B-D	B-E
BLDG. 15 & 16	A-D	A-E



V U OPPOSITE HAND

LINEN

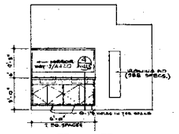
BLDG. 4,6,9,10,11,14	B-D	B-E
BLDG. 15 & 16	U	V



AC AD OPPOSITE HAND

UTILITY

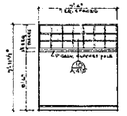
BLDG. 4,6,8,9,10,811	C-D	C-E
BLDG. 14	C-D	C-E
BLDG. 15 & 16	D-D	D-E



AA Z OPPOSITE HAND

GROOM

BLDG. 14	B-D	B-E
BLDG. 15 & 16	A-D	A-E



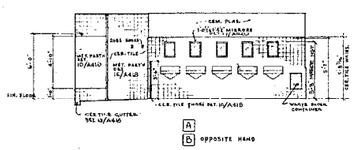
Y

STORAGE

BLDG. 11	B-D	
BLDG. 14	C-D	C-E
BLDG. 15 & 16	D	C

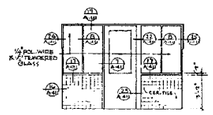
TYPICAL LIVING UNITS INTERIOR ELEVATIONS

SCALE 1/4" = 1'-0"

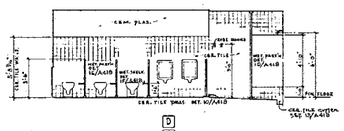


A

B OPPOSITE HAND

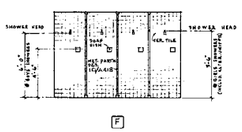


C

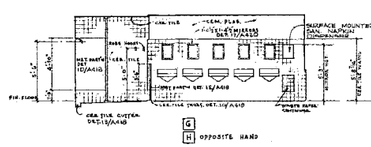


D

E OPPOSITE HAND

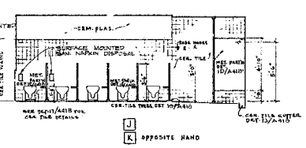


F



G

H OPPOSITE HAND

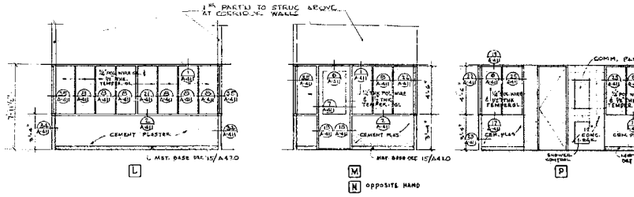


J

K OPPOSITE HAND

BOYS & GIRLS LIVING UNITS

SCALE 1/4" = 1'-0" (TOILET ROOMS)



L

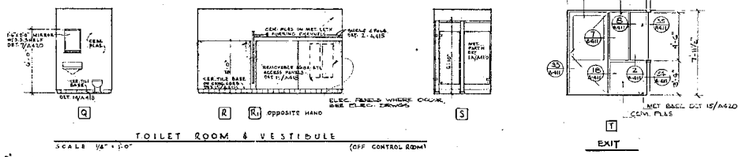
M

N OPPOSITE HAND

P

BOYS & GIRLS LIVING UNITS

SCALE 1/4" = 1'-0" (CONTROL ROOMS)



Q

R R1 OPPOSITE HAND

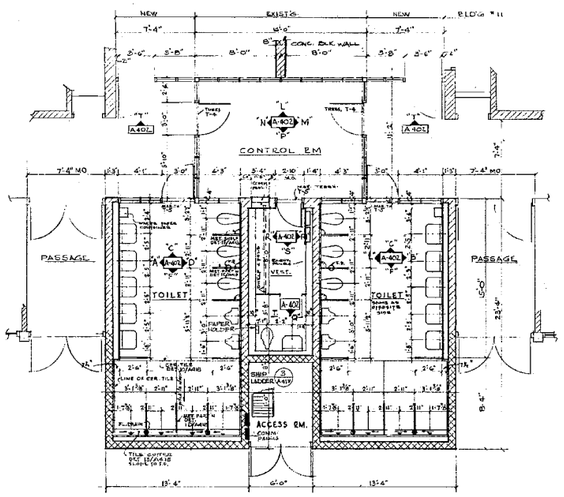
S

T

EXIT

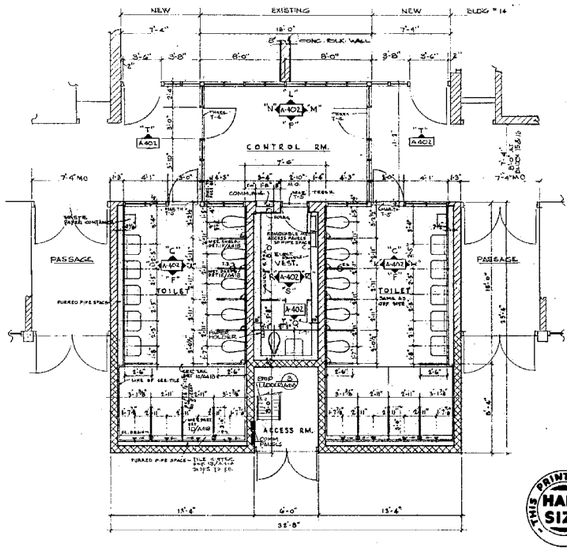
TOILET ROOM & VESTIBULE

SCALE 1/4" = 1'-0" (OFF CONTROL ROOM)



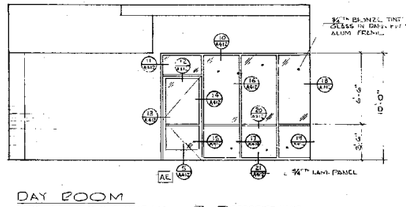
TYPICAL TOILETS IN BOYS LIVING UNITS 6 7 8 9 10 11

SCALE 1/4" = 1'-0"



TYPICAL TOILETS IN GIRLS LIVING UNITS 14 15 16

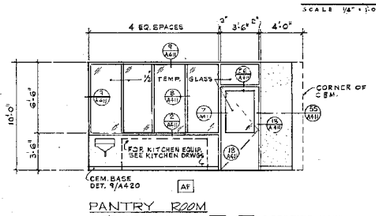
SCALE 1/4" = 1'-0"



AE AG OPPOSITE HAND

DAY ROOM

BLDG 6,7,8,9,10,11,12,13,15,& 16 1 2 OPPOSITE HAND



AF

PANTRY ROOM

BLDG 6,7,8,9,10 64 63 OPPOSITE HAND

Albert C. Martin and Associates
ARCHITECTS AND ENGINEERS
LOCAL BANK SQUARE FIFTH & FIGUEROA STREET
BOX 60467, LOS ANGELES, CALIF. 90060, 683-1500

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE II

6500 FILBERT STREET, SYLMAR CALIFORNIA

FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES FACILITIES 1-APARTMENT
433 SOUTH VERMONT AVENUE
LOS ANGELES, CALIFORNIA 90020, (213) 974-1601
833 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 744-4501

REV. NO.	DESCRIPTION	BY	DATE

LIVING UNITS TYPICAL INTERIOR ELEVATIONS AND TOILET ROOM PLANS

THIS PRINT REDUCED HALF SIZE

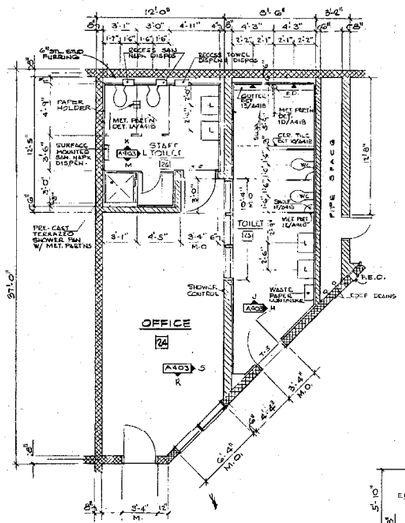
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DATE 1-28-76
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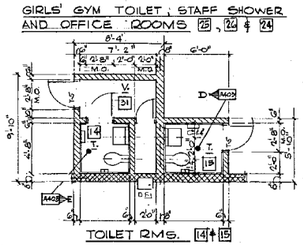
CAPITAL PROJECT 9005-02

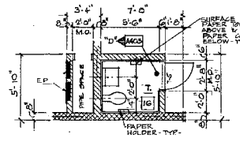
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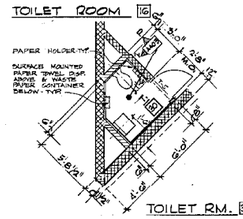
7317/29 OF 174

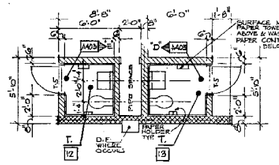


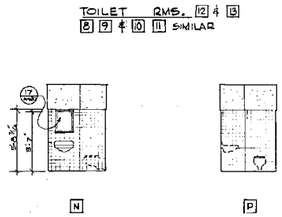
GIRLS' GYM TOILET; STAFF SHOWER AND OFFICE ROOMS 23, 24 & 24

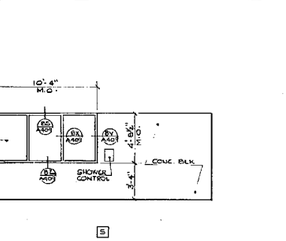






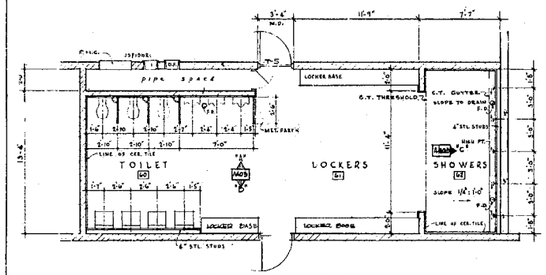


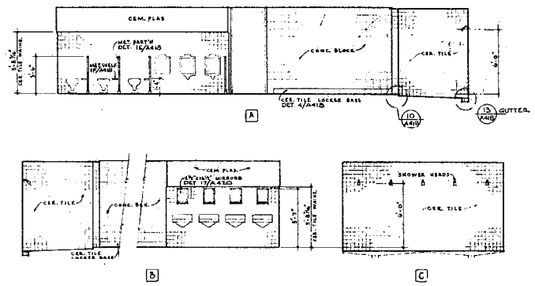


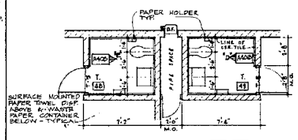


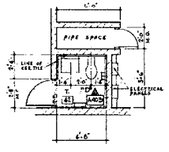
TOILETS IN GIRLS SCHOOL & GYM BLDG N° 2

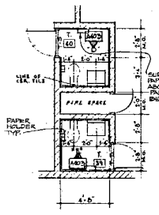
SCALE 1/4" = 1'-0"

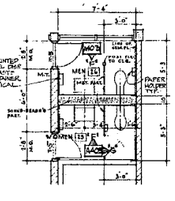


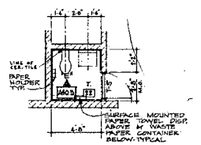


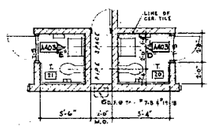


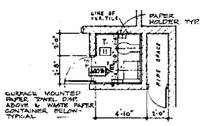


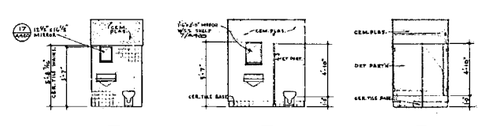






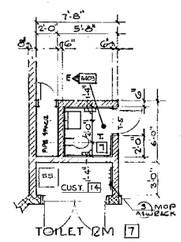






TOILETS IN BOYS' SCHOOL & GYM BLDG. NO. 3

SCALE 1/4" = 1'-0"



TOILETS IN BOYS' SCHOOL ADDITION BLDG. NO 4

SCALE 1/4" = 1'-0"

THIS PRINT REDUCED HALF SIZE

Albert C. Martin and Associates
Planning | Architecture | Engineering
1400 BANK SQUARE, FIFTH & FIGUEROA STREET,
BOX 60141, LOS ANGELES, CALIF. 90060 MA 9-1600

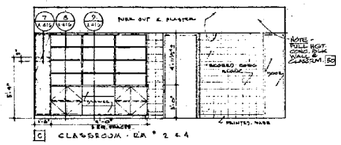
Albert C. Martin
SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT
PHASE II
1600 FILBERT STREET, SYLMAR, CALIFORNIA
BOARD OF SUPERVISORS, COUNTY OF LOS ANGELES
KENNETH HAHN, CHAIRMAN
STEPHEN J. HORACE, DIRECTOR
313 OLYMPIC BLVD., LOS ANGELES, CALIF. (213) 974-7601

REV. NO.	DESCRIPTION	BY	DATE

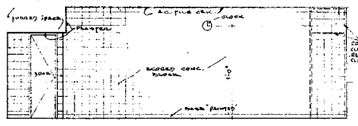
SCHOOLS AND GYMS
BUILDING Nos 2, 3 AND 4
TOILET ROOM PLANS AND INTERIOR ELEVATIONS

JOB NO. 9330-01
DATE 1-28-76
DRAWN
CHECKED
SPEC NO. 3287
CAPITAL PROJECT 9830.00
SHEET NO. A-403
SHT 150 OF 174



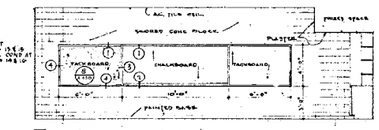
C CLASSROOM - RM # 2 & 4

D REVERSE FOR CLASSROOM - RM # 16



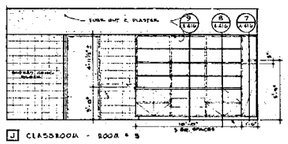
E CLASSROOM - ROOM # 2, 4, 6, 13, & 15

F REVERSE FOR CLASSROOM - RM # 6, 8, 15, & 16



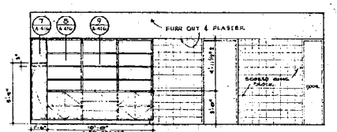
B CLASSROOM - ROOM # 7, 9, 10, & 13

H REVERSE FOR CLASSROOM - RM # 5, & 5



J CLASSROOM - ROOM # 8

K REVERSE FOR CLASSROOM - ROOM # 15

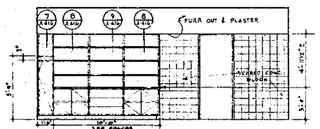


L CLASSROOM - ROOM # 6

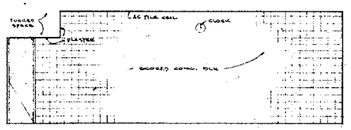
M REVERSE FOR CLASSROOM # 14



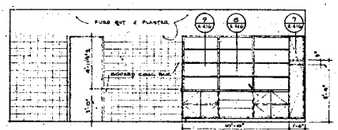
N CLASSROOM - ROOM # 15



P CLASSROOM - ROOM # 17

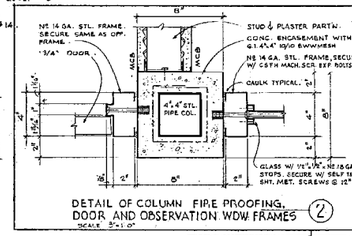


Q CLASSROOM - ROOM # 17

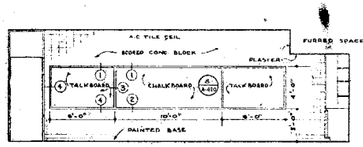


R CLASSROOM ROOM # 5

INTERIOR ELEVATIONS OF CLASSROOMS - ROOM Nº 7 3 4 6 12 13 14 15 16 & 17



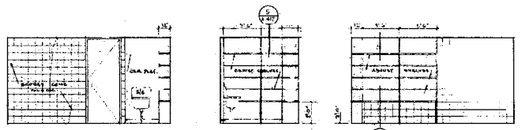
DETAIL OF COLUMN FIRE PROOFING, DOOR AND OBSERVATION WDW. FRAMES (2)



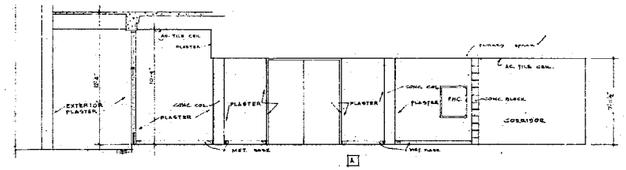
G CLASSROOM Nº 15 & 17

W REVERSE FOR CLASSROOM Nº 14 & 16

INT. ELEV. - CLASSROOMS - R'M # 14, 15, 16, & 17 & SC

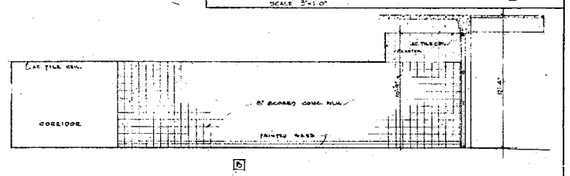


INTERIOR ELEVATIONS - JANITOR ROOM 14



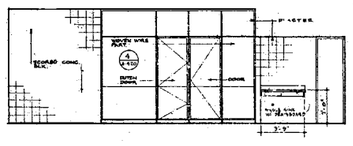
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INTERIOR ELEVATIONS

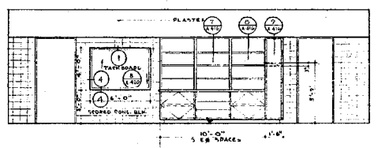


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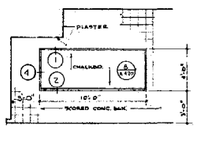
ENTRY RM 1



X



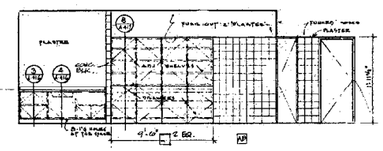
Y



Z

ARTS & CRAFTS 46

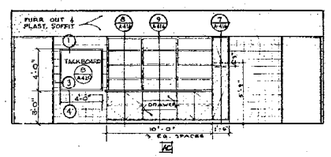
SCALE 1/4" = 1'-0"



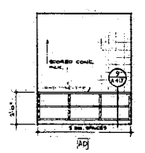
AB AC

INTERIOR ELEVATION OF ARTS & CRAFTS RM 41

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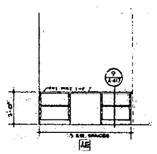


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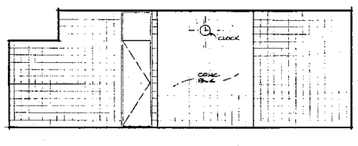
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TOOL 45

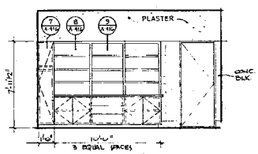


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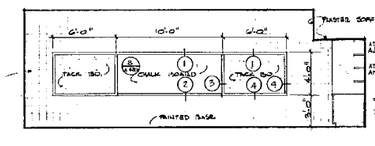
TOOL 44



W

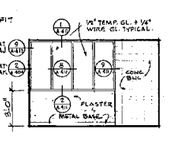


BB



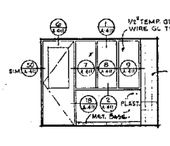
BC

INTERIOR ELEVATIONS OF CLASS ROOM 38



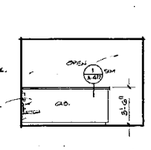
BD BE APP. ROUND

V.P. OFFICE 29 & 51



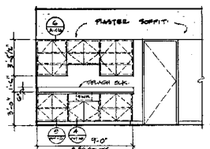
BA

V.P. OFFICE 30



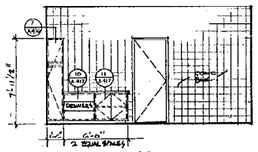
AZ

RECEPTION 32



AY

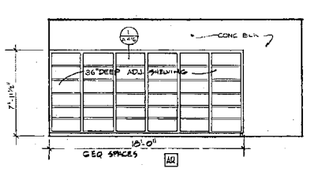
TEACHERS' LOUNGE 37



AT

CLASSROOM 47

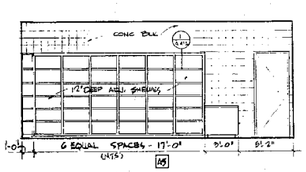
THIS PRINT REDUCED HALF SIZE



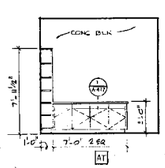
AU

GYM STORAGE 52

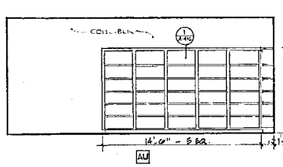
SCALE 1/4" = 1'-0"



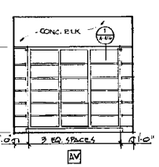
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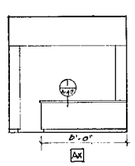
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AU



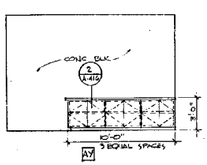
AV



AK

INTERIOR ELEVATION OF AUDIO-VISUAL SUPPLY STORAGE 53

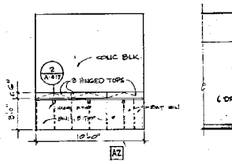
SCALE 1/4" = 1'-0"



AY

RECREATION OFFICE 58

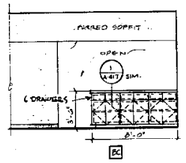
SCALE 1/4" = 1'-0"



AZ

OFFICE SCHOOL 59

SCALE 1/4" = 1'-0"



BK

CLERKS' SPACE 28

Albert C. Martin and Associates
Planning | Architecture | Engineering
800 SOUTH FIGUEROA STREET, LOS ANGELES, CALIFORNIA 90017 (213) 624-1151
BOX 60147 LOS ANGELES, CALIF. 90060. 683-1900

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE I

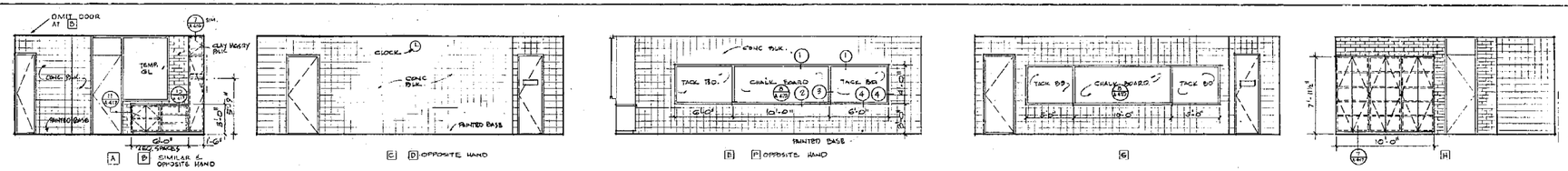
COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
6900 FILBERT STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES
STEPHEN A. KANOKE, DIRECTOR
1055 WILSHIRE BLVD., LOS ANGELES, CALIFORNIA 90017, (213) 974-8301

REV. NO.	DESCRIPTION	BY	DATE

BOYS' SCHOOL AND GYM
BUILDING Nº 3
INTERIOR ELEVATIONS

JOB NO. 7003-01
DATE 1-28-76
DRAWN J&H
CHECKED

SPEC NO. 3257
CAPITAL PROJECT 000502
SHEET NO. A-404
SHT 131 OF 174

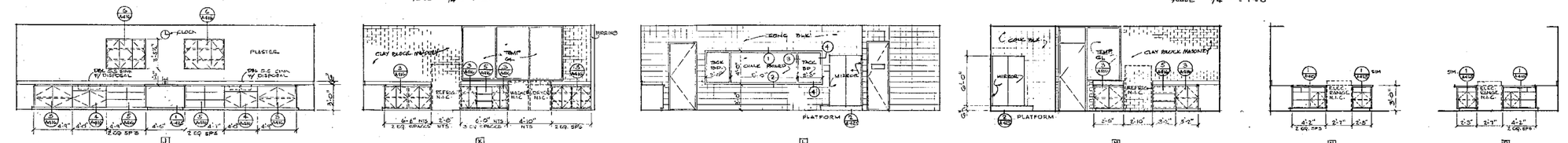


INTERIOR ELEVATION OF CLASSROOMS 4 5 6 7 11 & 18

SCALE 1/4" = 1'-0"

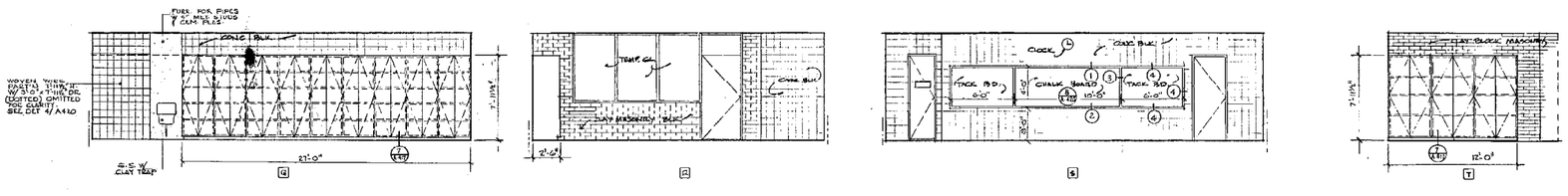
MUSIC ROOM 22

SCALE 1/4" = 1'-0"



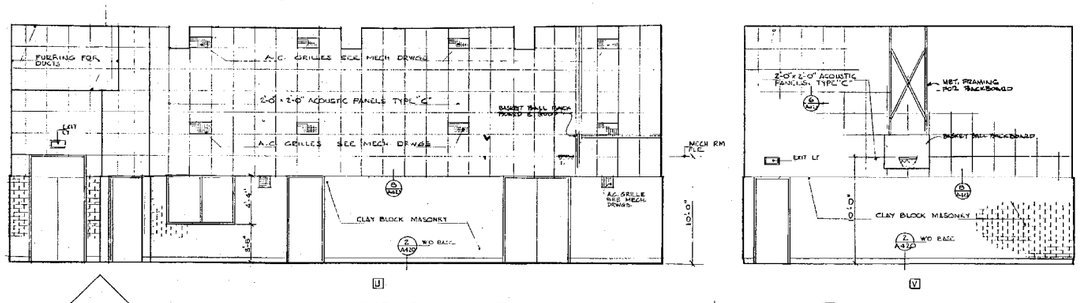
INTERIOR ELEVATIONS OF HOME ECONOMICS ROOM 19

SCALE 1/4" = 1'-0"



INTERIOR ELEVATIONS OF ARTS & CRAFTS 20

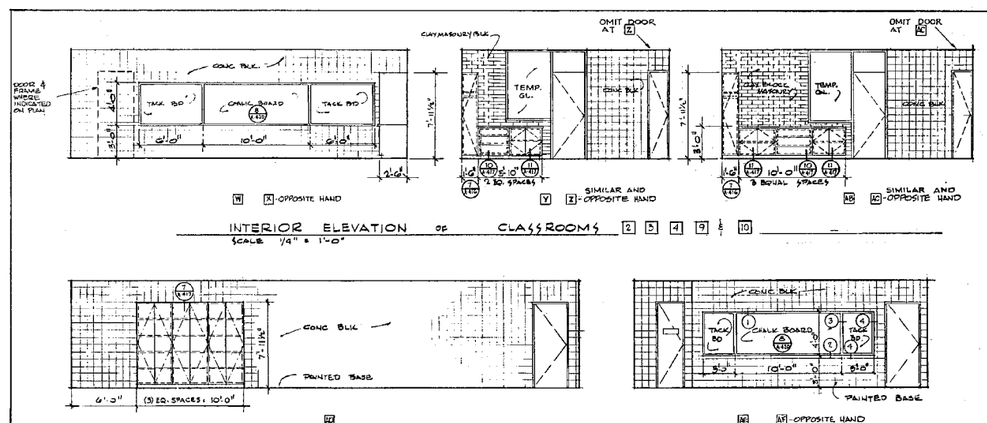
GYM STORAGE 67



INTERIOR ELEVATION OF GIRLS' GYM 23

SCALE 1/4" = 1'-0"

GIRLS' SCHOOL AND GYM BUILDING Nº 2.



INTERIOR ELEVATION OF CLASSROOMS 2 3 4 9 & 10

SCALE 1/4" = 1'-0"

MUSIC ROOM 8

SCALE 1/4" = 1'-0"

CLASSROOM 9 & 10

SCALE 1/4" = 1'-0"

BOYS' SCHOOL ADDITION BUILDING Nº 4

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P.O. BOX 1247, LOS ANGELES, CALIF. 90053 · 626-1500

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE II

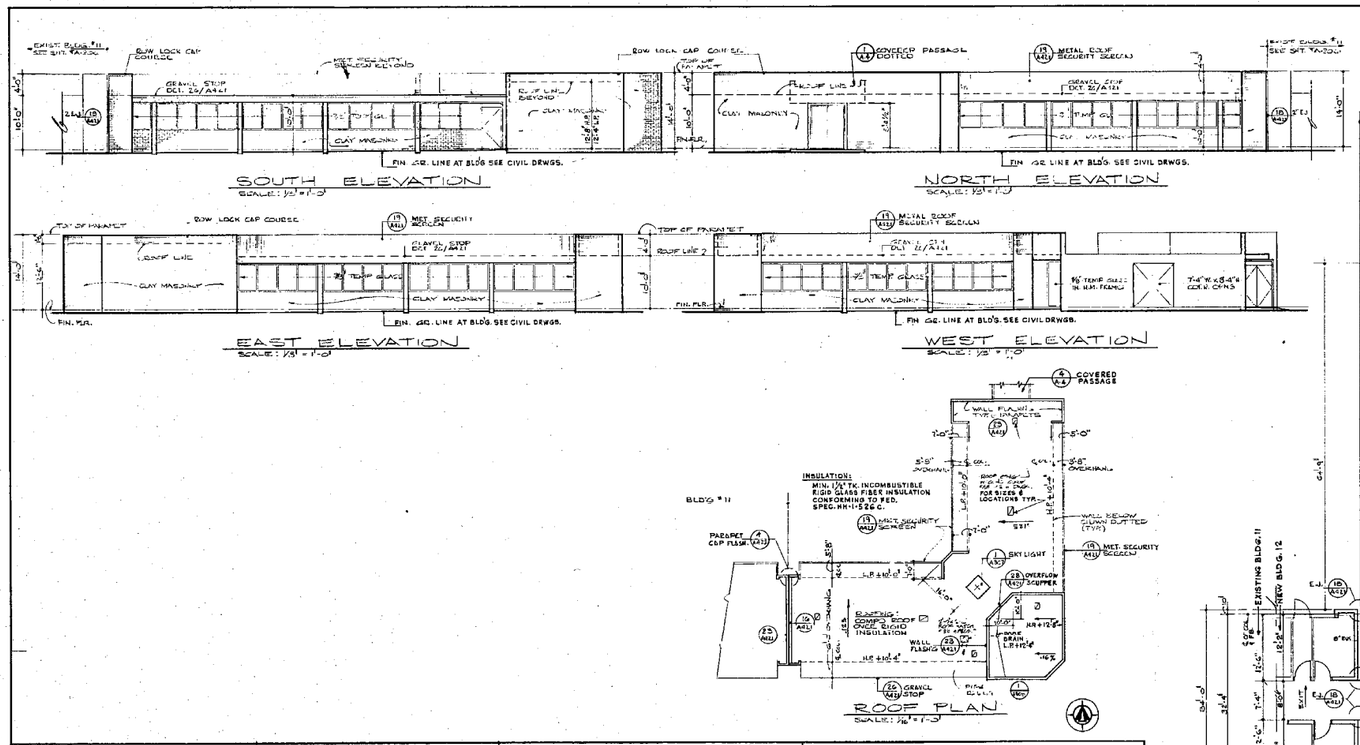
6500 FLORES STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES
COUNTY OF LOS ANGELES CHIEF ADMINISTRATIVE OFFICER
KENNETH HAHN HALL OF ADMINISTRATION
500 W. TEMPLE ST., LOS ANGELES, CALIFORNIA 90012 · (213) 974-1101
1925 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015 · (213) 974-4001

REV. NO.	DESCRIPTION	BY	DATE

GIRLS' SCHOOL AND GYM BUILDING Nº 2 & BOYS' SCHOOL ADDITION BUILDING Nº 4

INTERIOR ELEVATIONS

JOB NO. 7003-01
DATE 1-28-76
DRAWN JGH
CHECKED
SPEC NO. 3267
CAPITAL PROJECT SP00.172
SHEET NO. A-405
SHT 131 OF 174



NOTES:
1. ALL BLOCK PARTITIONS 6" TK UNLESS OTHERWISE NOTED.
2. FOR FINISH FLOOR ELEVATIONS SEE CIVIL DRAWINGS.

INTERIOR FINISH SCHEDULE

ROOM NO.	ROOM NAME	FLOOR	BASE	MATERIAL WALLS	MATERIAL WAINS.	MATERIAL CEIL.	FINISH CLG. HGT.	FINISH (SEE NOTE 1,2) WALLS	CEIL.	DOORS	TRIM	C.S.W.K.	REMARKS
1-25	BED ROOMS	S.C.	CEM. & QUARRY TILE	CONC. BLK. (CBM) & PLASTER	—	EXP. CONC.	—	8	4	5	2	—	NO PAINT ON CBM & SEE PLAN, SEEING WIR & LAW & RETURN
27	SHOWER & TOIL.	QUARRY TILE	QUARRY TILE	CONC. BLK. (CBM) & PLASTER	—	CEM. PLAS.	7'-11½"	—	3	5	2	—	
28	MECH. EQUIP. RM.	CEMENT	—	CONC. BLK. (CBM) & PLASTER	—	EXP. CONC.	—	—	—	5	2	—	NO PAINT ON CBM.
29	CONTROL	VAT	PAINT @ METAL	CONC. BLK. (CBM) & PLASTER	—	A.C.T.-A	7'-11½"	4	—	5	2	—	
30	STAFF TOIL.	SEE PLAN	GLAZED CER. TILE	CEM. PLAS.	—	CEM. PLAS.	7'-11½"	3	3	5	2	—	
31	PANTRY	VINYL TILE	GLAZED CER. TILE	CEM. PLAS.	—	CEM. PLAS.	7'-11½"	8	4	5	2	1	
32	UTILITY	CEMENT	PAINT @ MTL.	CONC. BLK. (CBM) & PLASTER	—	EXP. CONC.	—	3	4	5	2	1	NO PAINT ON CBM.
33	STORAGE	CEMENT	PAINT	CONC. BLK. (CBM) & PLASTER	—	EXP. CONC.	—	3	4	5	2	1	NO PAINT ON CBM.
34 &37	CORRIDORS	CEMENT	PAINT	CONC. BLK.	—	ACT.-A1	7'-11½"	3	—	5	2	—	
35	INTERVIEW	VAT	PAINT	CONC. BLK. & PLASTER	—	ACT.-A	7'-11½"	4	—	5	2	—	NO PAINT ON CBM
36	DINING ROOM	VAT	PAINT @ MTL.	CONC. BLK. & PLASTER	—	ACT.-A	7'-11½"	8	—	5	2	—	NO PAINT ON CBM
39 &40	NARCOTIC RM.	PADDED	PADDED	PADDED	—	PADDED	7'-11½"	—	—	—	—	—	PADDED WALLS, CLG., DOORS & TRIM
38	ELEC. RM.	CEMENT	—	CMB.	—	EXP. CONC.	—	—	—	5	2	—	NO PAINT ON CBM
41	TEL. RM.	CEMENT	—	CMB.	—	EXP. CONC.	—	—	—	5	2	—	NO PAINT ON CBM

Albert C. Martin and Associates
ARCHITECTS AND ENGINEERS
UNION BANK SQUARE FIFTH & FIGUEROA STREET
BOX 60147, LOS ANGELES, CALIF. 90060, 626-1200

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE I

9150 FLIVERT STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES

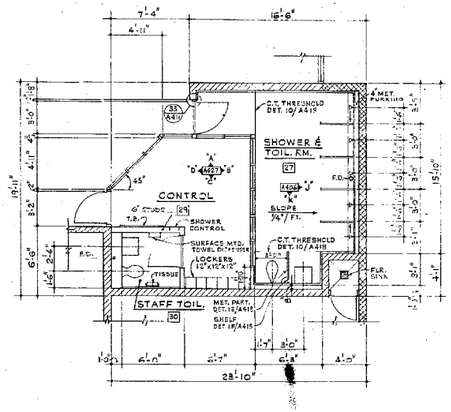
COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
1100 NORTH EASTERN AVENUE, LOS ANGELES
9150 OLYMPIC BLVD, LOS ANGELES, CALIFORNIA 90015, (213) 974-1601

REV. NO.	DESCRIPTION	BY	DATE

BOYS SECURITY BUILDING NO 12
FLOOR PLAN, ROOF PLAN, EXTERIOR ELEVATIONS & FINISH SCHEDULE

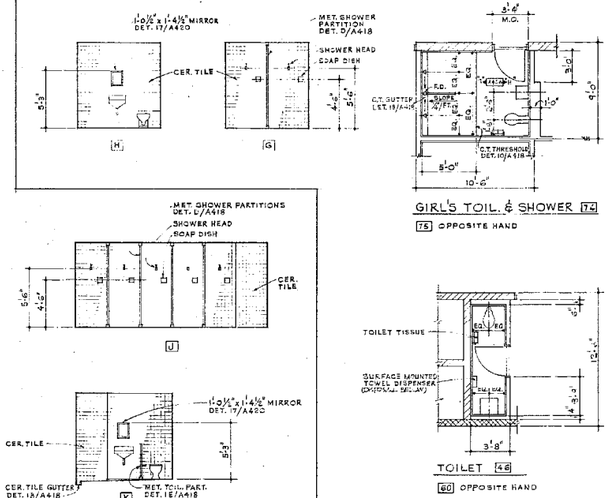
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JOB NO. 2003-01
DATE 1-28-76
DRAWN
CHECKED
SPEC NO. 3287
CAPITAL PROJECT 68005/02
SHEET NO. A-306
SHT 94 OF 174



BOY'S SECURITY BUILDING Nº 12

SCALE : 1/4" = 1'-0"

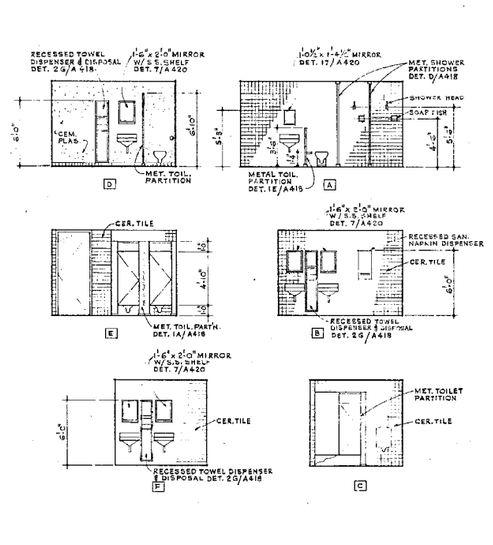


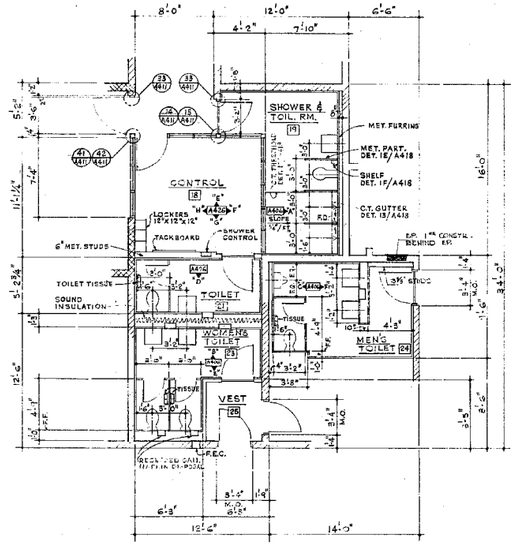
GIRL'S TOIL. & SHOWER 74

75 OPPOSITE HAND

TOILET 46

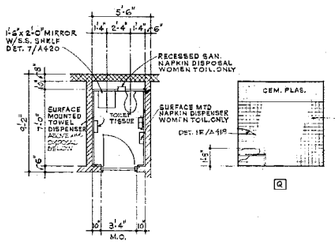
60 OPPOSITE HAND





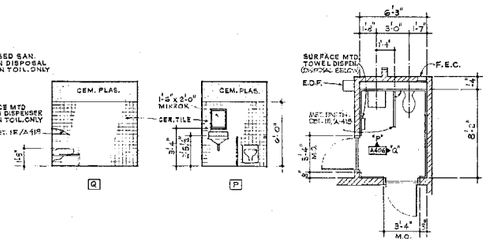
GIRLS SECURITY AND MEDICAL BUILDING Nº 13

SCALE : 1/4" = 1'-0"



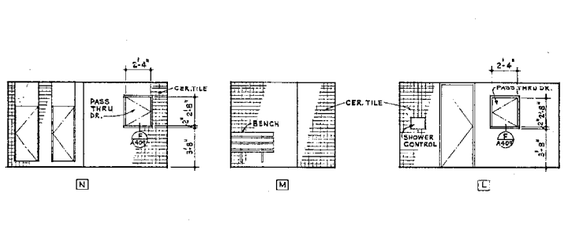
STAFF TOIL. WOMEN 17

18 MEN OPPOSITE HAND



TOILET 14

26 OPPOSITE HAND



SHOWER & DRESSING 5

33 OPPOSITE HAND

INTAKE - RELEASE BUILDING Nº 19

SCALE : 1/4" = 1'-0"

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ARCHITECTS AND ENGINEERS
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BOX 10147, LOS ANGELES, CALIF. 90010, 625-1500

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SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE I

9150 FILBERT STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES PUBLIC WORKS
ARCHITECTURAL & ENGINEERING DIVISION
900 SOUTH FREMONT AVE. ALHAMBRA, CALIFORNIA 91803
9150 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015 (213) 974-3011

NO.	DESCRIPTION	BY	DATE

BUILDING NOS. 12, 13 AND 19

TOILET ROOM PLANS

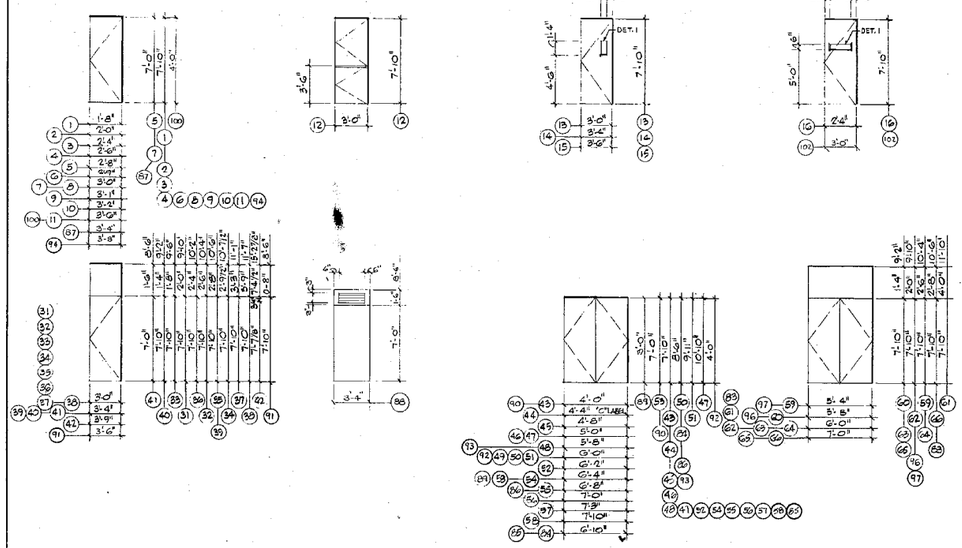
JOB NO. 7003-01
DATE 1-28-76
DRAWN
CHECKED

SPEC NO. 3267

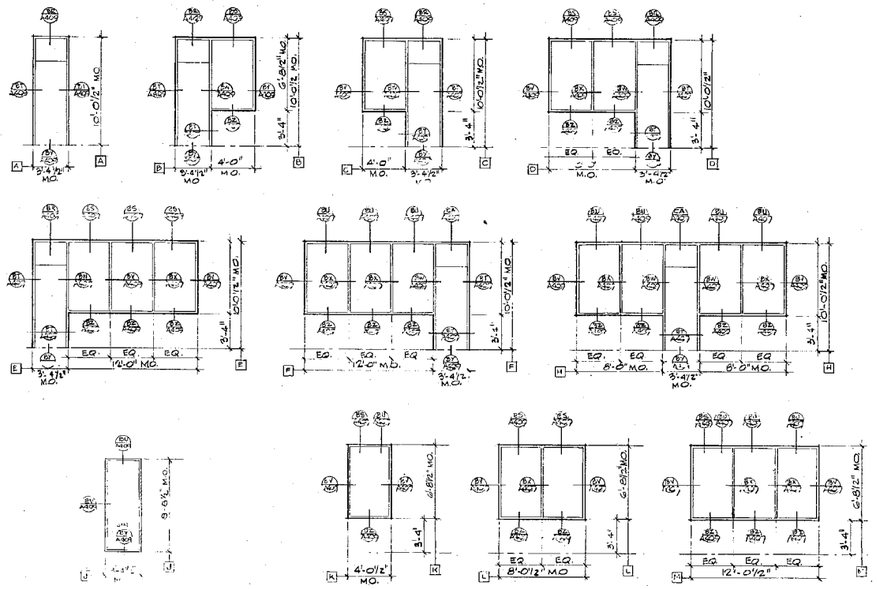
CAPITAL PROJECT 960502

SHEET NO. A-406

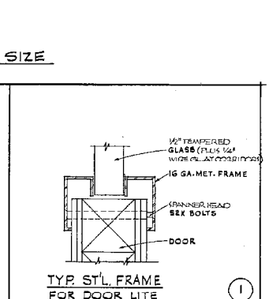
SHT 153 OF 174

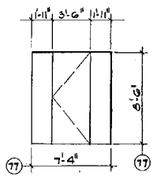


DOOR TYPE & OPENING SIZE



HOLLOW METAL DOOR AND WINDOW FRAMES





TYP. ST'L. FRAME FOR DOOR LITE (1)

ONLY THOSE PLANS, SECTIONS, AND DETAILS THAT APPLY TO BUILDING S NO. 2, 3, AND 4 ARE IN THE APPROVAL BY THE STATE DIVISION OF ARCHITECTURE.

DOOR SYMBOL

- DOOR MATERIAL
- DOOR TYPE AND OPENING SIZE
- DOOR DETAIL 1/20 ON SHTS A-4084 & A-409
- (40) DOOR NUMBER BY BUILDING
- [A] NEW HOLLOW METAL DOOR & WINDOW FRAME COMBINATION

DOOR MATERIAL

"A" 1¾" THICK SOLID CORE WOOD
"H" 1¾" THICK HOLLOW METAL
"AH" ALUMINUM AND GLASS, NARROW STILE
"S" ROLLING STEEL

DOOR NOTES:

1. FIRE RATED DOORS MAY NOT ALWAYS CONFORM WITH CORRESPONDING HARDWARE REQUIREMENTS DUE TO DOORS EFFECTING SECURITY.
2. ALL DOOR OPENINGS IN CORRIDORS, LOBBIES, RECEPTION AREAS & OTHER EXIT ROUTES SHALL BE PROTECTED WITH A TIGHT FITTING SMOKE OR DRAFT STOP FIRE ASSEMBLY HAVING A FIRE PROTECTION RATING OF NOT LESS THAN 20 MINUTES.
3. ALL DOORS SHALL BE 1¾" THICK UNLESS OTHERWISE NOTED.
4. EXIT DOORS SHALL BE OPENABLE FROM THE INSIDE WITHOUT THE USE OF A KEY OR ANY SPECIAL KNOWLEDGE OR EFFORT IN THE GENERAL PUBLIC AREAS.
5. ALL DOORS DOWN 30" TO & W. DOWN TO BE GLAZED WITH ¼" TEMPERED GLASS & ¼" WIRE GLASS.
6. ALL DOUBLED STEEL FRAMES SHALL BE SOLID GROUTED.
7. ALL EXIT DOORS SHALL SWING IN THE DIRECTION OF EXIT TRAVEL SERVING MORE THAN 50 PERSON. & DOOR RATING NOTED ON PLANS APPLIES TO ENTIRE ASSEMBLY.

THIS PRINT REDUCED HALF SIZE

NOTE: LOUVER SET IN CHANNEL FRAME DOOR AT PLEDGE 118 SEE DET. 11, 12, 15, 20, 24 & 25 ON SHT # A-411.

NOTE: LOUVER SET IN CHANNEL FRAME DOOR AT PLEDGE 118 SEE DET. 11, 12, 15, 20, 24 & 25 ON SHT # A-411.

Albert C. Martin and Associates
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FIRM ADDRESS: 811 WEST 7TH STREET
BOX 6747, LOS ANGELES, CALIF. 90064, 683-3000

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE II

6500 FILBERT STREET, SYLMAR, CALIFORNIA.
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
313 NORTH FIGUEROA STREET, 3RD FLOOR, NORTH
SERVICES BUILDING, LOS ANGELES, CALIFORNIA 90012, (213) 974-1601

REV. NO.	DESCRIPTION	BY	DATE

TYPICAL ALL BUILDINGS

DOOR SCHEDULE

JOB NO. 7502-01
DATE 1-29-76
DRAWN
CHECKED

SPEC NO. 3267
CAPITAL PROJECT 900502
SHEET NO. A-407
SHT 134 OF 174

ONLY THOSE PLANS, SECTIONS AND DETAILS THAT APPLY TO BUILDINGS Nº 2, 3 & 4 ARE IN THE APPROVAL BY THE STATE DIVISION OF ARCHITECTURE.

THIS PRINT REDUCED HALF SIZE

NOTE -
WHERE DOOR FRAMES ARE ANCHORED WITH FIN. SCREWS, FRAMES SHALL BE HEAVY DUMPED AND BODY PUTTY SHALL BE USED TO VOID DETECTION OF THIS INSTALLATION METHOD.

Albert C. Martin and Associates
ARCHITECTS & ENGINEERS
LEON N. WEAVER, ASSOC. AIA, PROJECT ARCHITECT
BOX 15747, LOS ANGELES, CALIF. 90015, (213) 483-9000

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT
PHASE II

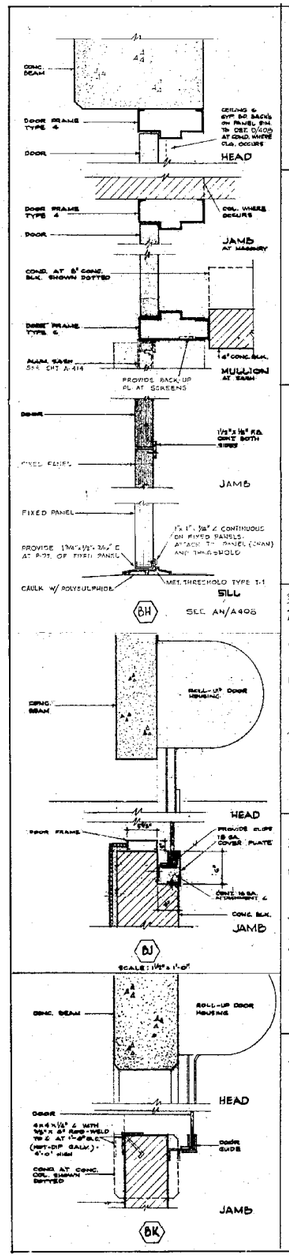
8500 FILBERT STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES

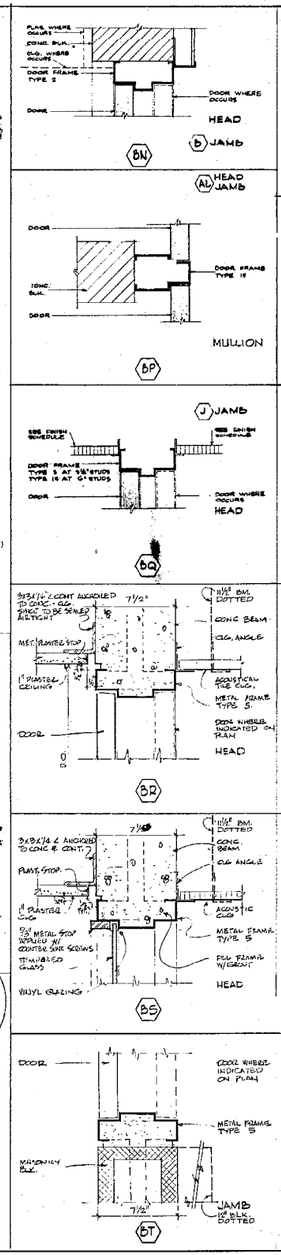
COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
DEPUTY DIRECTOR: JOHN J. LOCKE
825 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 974-1001

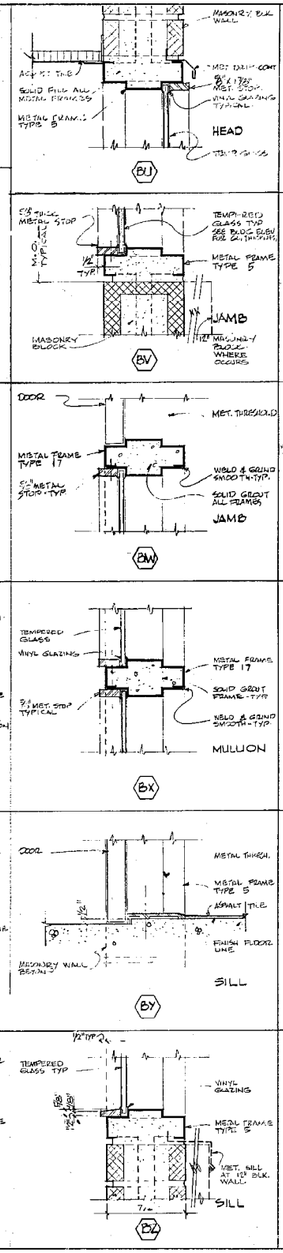
REV NO	DESCRIPTION	DATE	BY

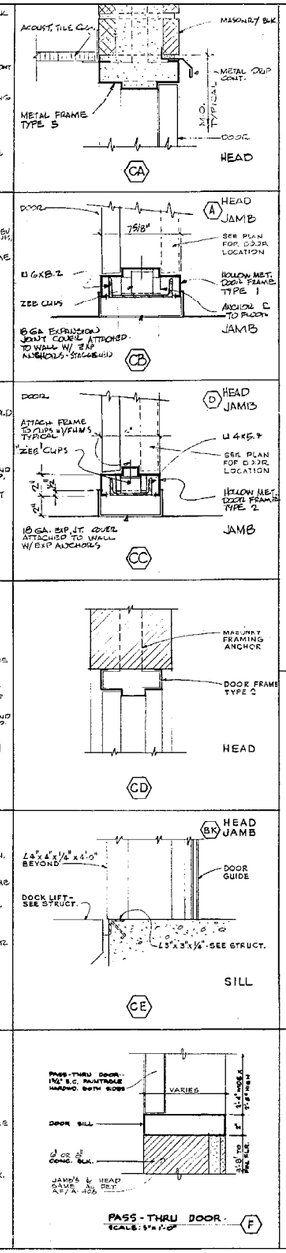
TYPICAL ALL BUILDINGS
DOOR DETAILS

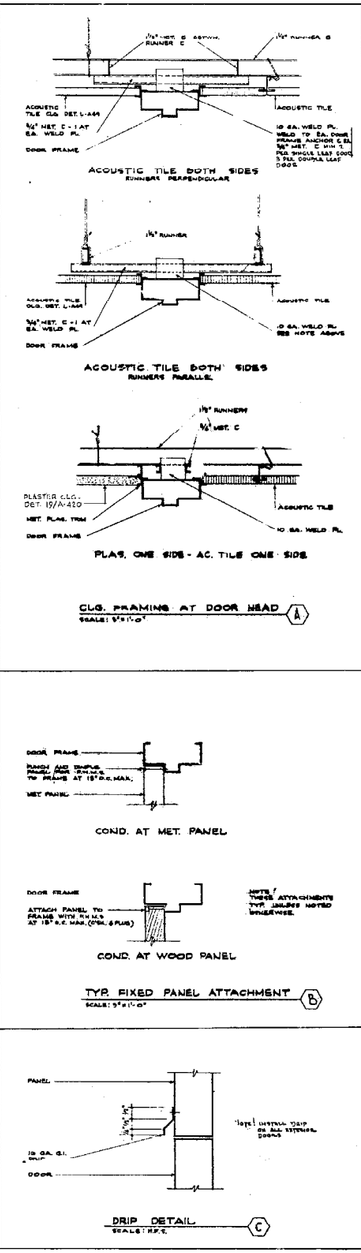
JOB NO. 75005-01
DATE 1-28-76
DRAWN
CHECKED
SPEC NO. 3267
CAPITAL PROJECT 995052
SHEET NO. A-408
SHT 135 OF 174

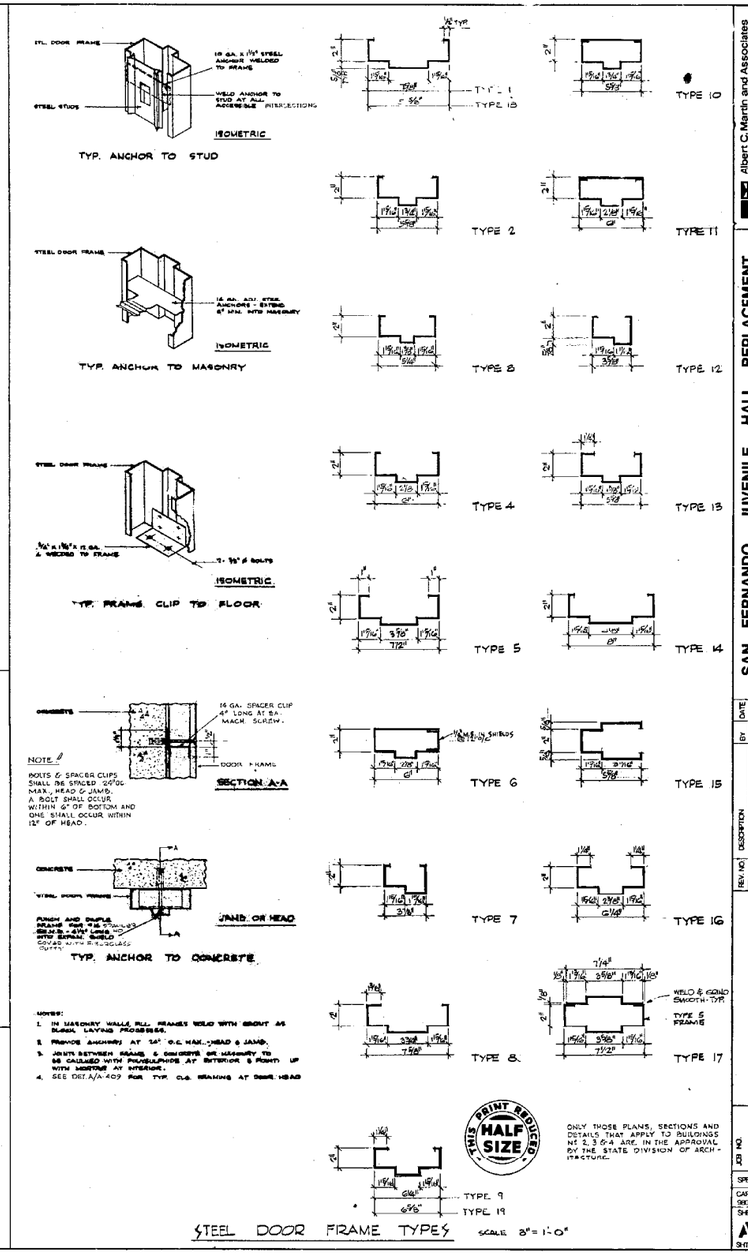










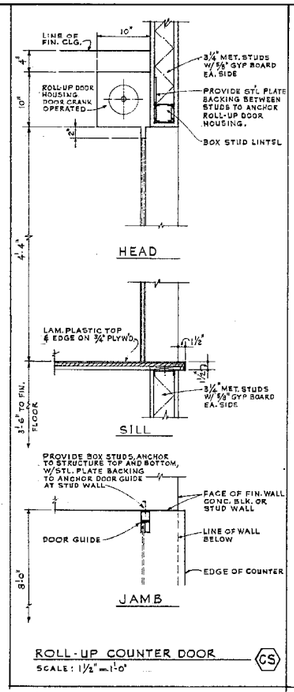


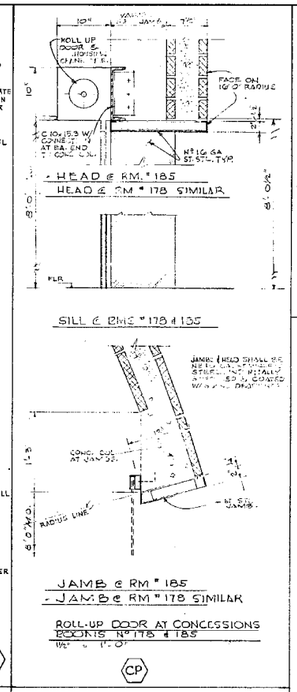
Albert C. Martin and Associates
Planning | Architecture | Engineering
UNION BANK SQUARE, FIFTH & FIGUEROA STREET,
POST OFFICE BOX 60147, LOS ANGELES, CALIF. 90060, 683-1000

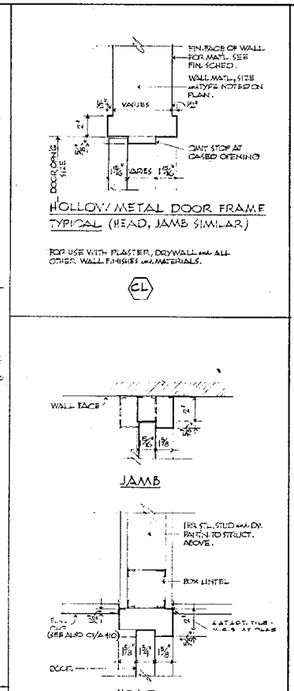
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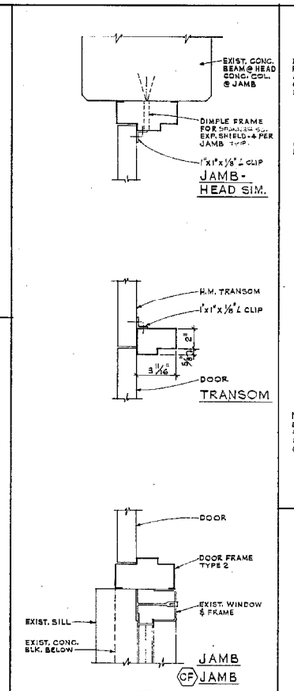
SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE 1

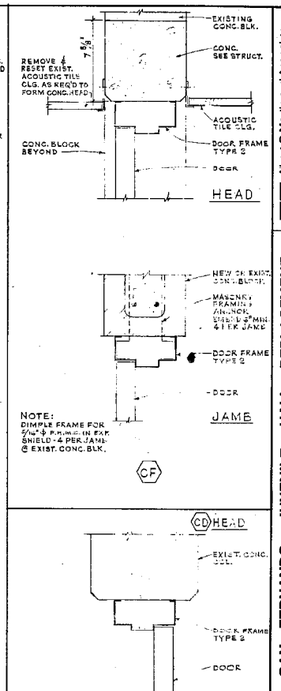
EXISTING FACILITIES TO BE DEMOLISHED
COUNTY OF LOS ANGELES FACILITIES
FOR THE COUNTY OF LOS ANGELES
1605 EUCLID STREET, SYLMAR, CALIFORNIA
1605 EUCLID STREET, SYLMAR, CALIFORNIA
1605 EUCLID STREET, SYLMAR, CALIFORNIA

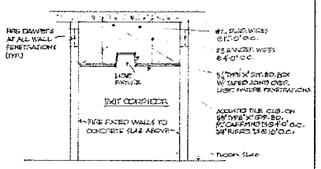


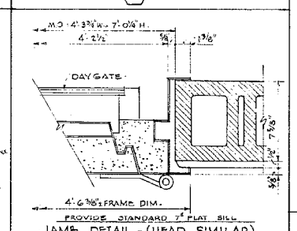


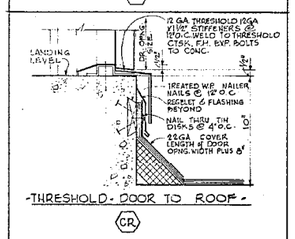












NOTES:
1. SCALE 3/4" = 1'-0" UNLESS OTHERWISE NOTED.
2. ONLY THOSE PLANS, SECTIONS AND DETAILS THAT APPLY TO BLDG. NOS. 6, 7 AND 9 ARE IN THE PLAN. VAL BY THE SCALE OF DRAWING DETAILS.

THIS PRINT REDUCED HALF SIZE

APPROVED

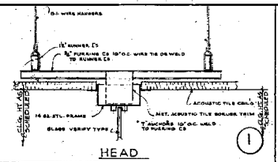
Albert C. Martin and Associates
Planning / Architecture / Engineering
UNION BANK SQUARE, FIFTH & FIGUEROA STREET,
BOX 60147, LOS ANGELES, CALIF. 90060 626-6500

SAN FERNANDO JUVENILE HALL REPLACEMENT
PHASE I
9000 FILBERT STREET, SYLMAR, CALIFORNIA.
FOR THE COUNTY OF LOS ANGELES
COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
STEPHEN J. KOONCE, DIRECTOR
1320 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA

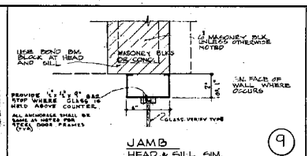
REV. NO	DESCRIPTION	BY	DATE

TYPICAL ALL BUILDINGS
DOOR DETAILS

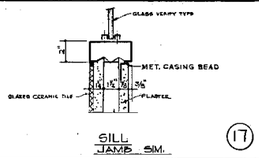
JOB NO. 73603-01
DATE: 1-28-76
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CHECKED
SPEC NO. 3267
CAPITAL PROJECT 9000620
SHEET NO. A-410
SHT 157 OF 174



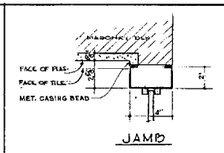
HEAD (1)



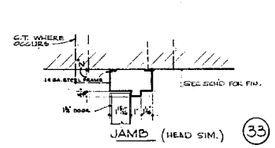
JAMB HEAD & SILL SIM. (9)



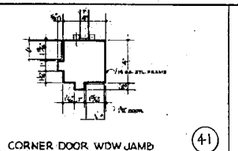
SILL JAMB SIM. (17)



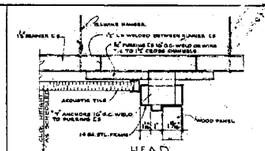
JAMB (25)



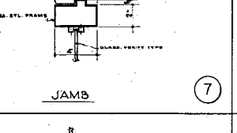
JAMB (HEAD SIM.) (33)



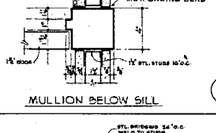
CORNER DOOR WDW JAMB (41)



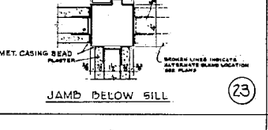
HEAD (49)



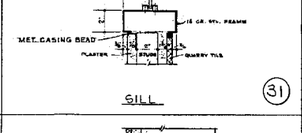
SILL
JAMB - HEAD SIM. (2)



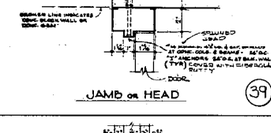
CORNER MULLION (10)



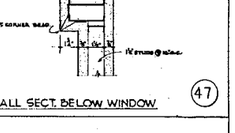
JAMB
HEAD SIM. (18)



HEAD (26)



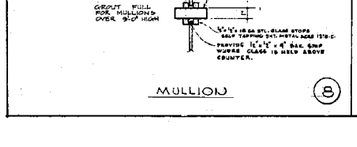
WINDOW JAMB BELOW SILL (34)



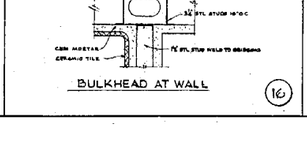
CORNER DOOR JAMB (42)



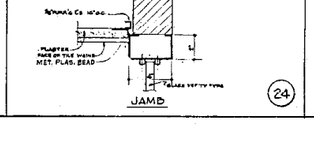
CORNER DOOR JAMBS (50)



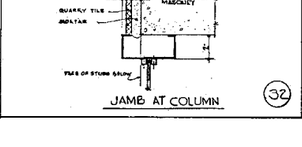
SECTION (1) CORNER MULLION (3)



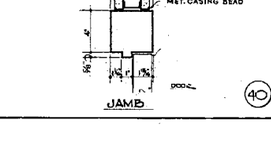
HEAD (11)



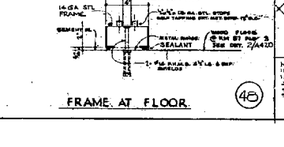
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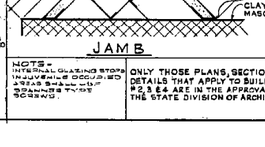
JAMB (27)



WINDOW JAMB ABOVE SILL (35)



WINDOW JAMB
(HEAD, SILL SIM.) (43)



MODIFIED CORNER WINDOW JAMB (51)

JAMB AT STUD WALL (4)

CORNER MULLION (12)

BULKHEAD AT BLK. WALL (20)

JAMB (28)

PASS WINDOW SHELF (36)

DOOR HEAD (44)

CORNER DOOR-WINDOW JAMB (52)

HEAD (5)

CORNER MULL. BELOW SILL (13)

MULLION (21)

DOOR & WINDOW JAMB (29)

DOOR & WINDOW JAMB (37)

WINDOW JAMB (45)

CORNER DOOR-WALL JAMB (53)

DOOR HEAD (6)

MULLION (14)

DOOR & WINDOW JAMB (22)

HEAD (30)

JAMB (38)

DOOR JAMB (46)

JAMB (54)

JAMB (7)

MULLION BELOW SILL (15)

JAMB BELOW SILL (23)

SILL (31)

JAMB OR HEAD (39)

WALL SECT. BELOW WINDOW (47)

JAMB (55)

MULLION (8)

BULKHEAD AT WALL (16)

JAMB (24)

JAMB AT COLUMN (32)

JAMB (40)

FRAME AT FLOOR (48)

NOTES:
INTERNAL GLAZING STOPS IN JUVENILE OCCUPIED AREAS SHALL BE SCANNING TYPE SCREWS

ONLY THOSE PLANS, SECTIONS AND DETAILS THAT APPLY TO BUILDINGS #2, 3 & 4 ARE IN THE APPROVAL BY THE STATE DIVISION OF ARCHITECTURE

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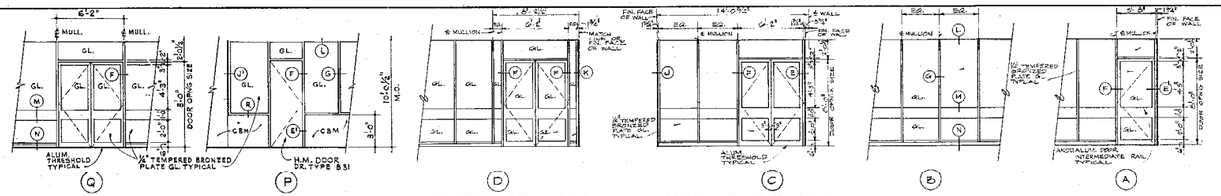
Albert C. Martin and Associates
Planning | Architecture | Engineering
IRON BANK SQUARE (FIFTH & FIGUEROA STREET)
800 SOUTH | LOS ANGELES 14 | 90005 | 689-000

SAN FERNANDO JUVENILE HALL REPLACEMENT
PHASE I
1900 FLIGHT STREET, SYLMAR, CALIFORNIA.
FOR: COUNTY OF LOS ANGELES
COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
STEPHEN J. KODICE, DIRECTOR
1625 OLYMPIC BLVD., LOS ANGELES, CALIF. 90021 (213) 974-4001

REV NO.	DESCRIPTION	BY	DATE

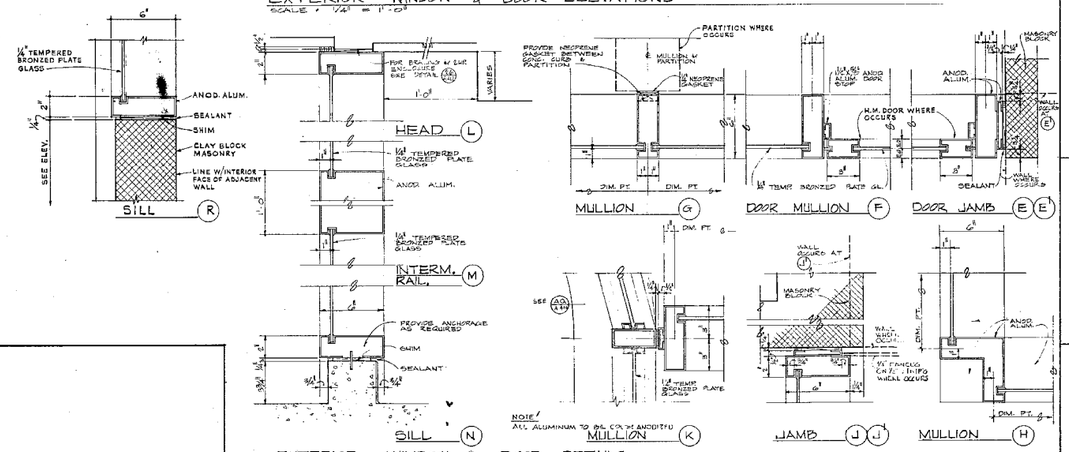
TYPICAL ALL BUILDINGS
INTERIOR WINDOW FRAME DETAILS

JOB NO 7803-01
DATE 1-28-75
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CHECKED
SPEC NO. 3287
CAPITAL PROJECT 9905512
SHEET NO A-411
347 138 OF 174



EXTERIOR WINDOW & DOOR ELEVATIONS

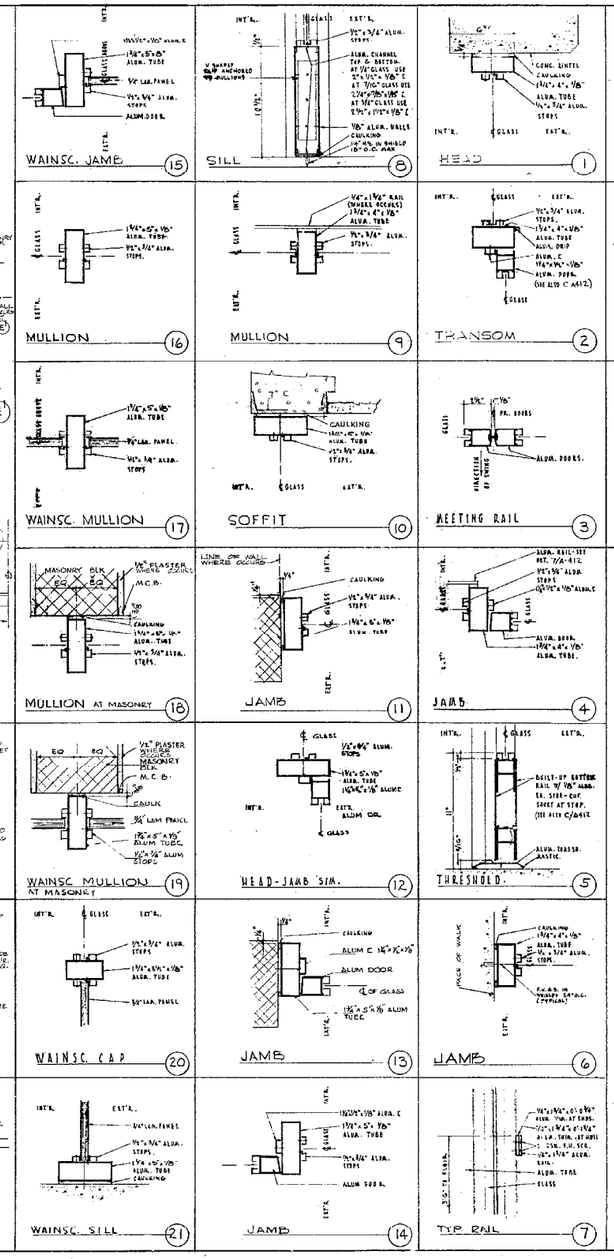
SCALE : 1/4" = 1'-0"



EXTERIOR WINDOW & DOOR DETAILS

SCALE : 3" = 1'-0"

EXTERIOR WINDOW WALL ELEVATIONS & DETAILS (22)



ONLY THOSE PLANS, SECTIONS AND DETAILS THAT APPLY TO BUILDINGS NO. 2, 3 AND 4 ARE IN THE APPROVAL BY THE STATE DIV. OF ARCHITECTURE.

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Albert C. Martin and Associates
Planning | Architecture | Engineering
444 N. BANK SQUARE, PIN 6 FIGUEROA 7-3611
BOX 1241 LOS ANGELES CALIF. 90053 · 626-1800

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE I

6500 FILBERT STREET, SYLMAR, CALIFORNIA
COUNTY OF LOS ANGELES
STEPHEN J. KOONCE DIRECTOR PUBLIC WORKS FACILITIES DEPARTMENT
850 OLIVE BLVD. LOS ANGELES, CALIFORNIA 90015 (213) 974-1301

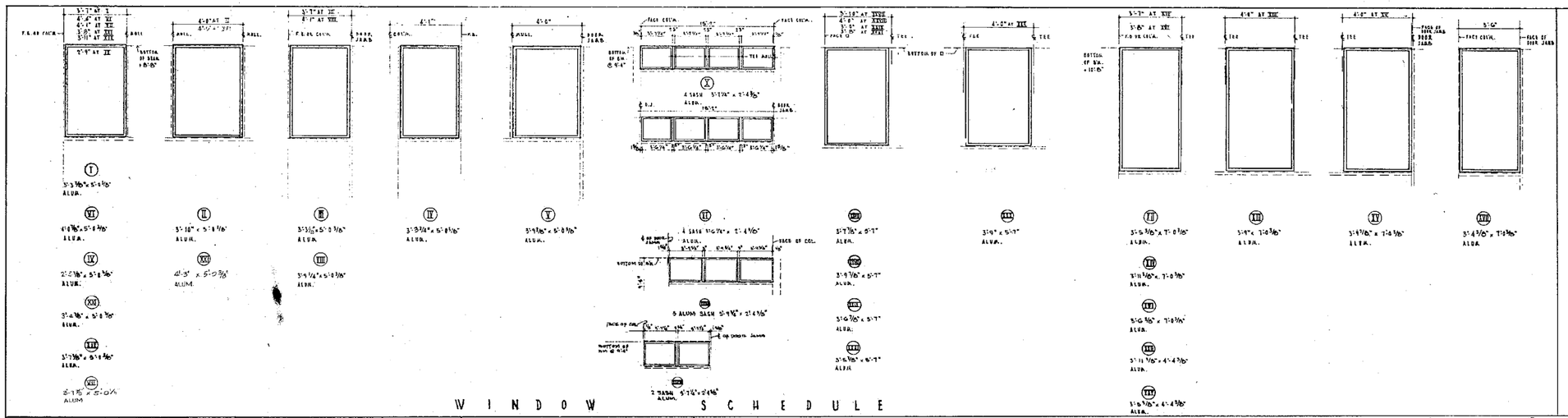
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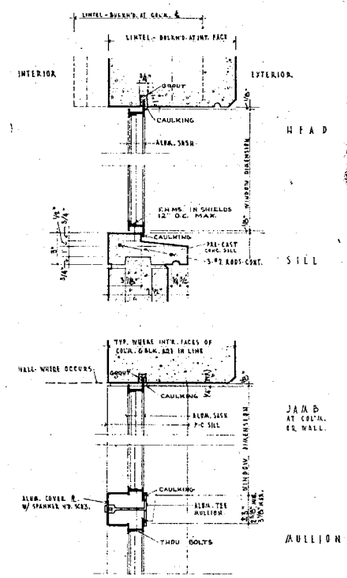
TYPICAL ALL BUILDINGS
STOPS, FRONT DETAILS

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DATE 1-28-76
DRAWN
CHECKED

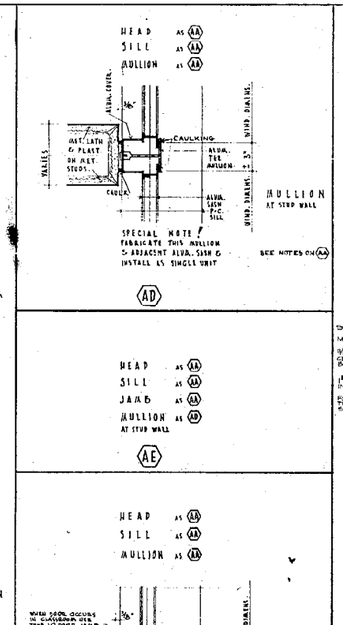
SPEC NO. 3267
CAPITAL PROJECT 930502
SHEET NO. A-412
135 OF 174

WINDOW SCHEDULE

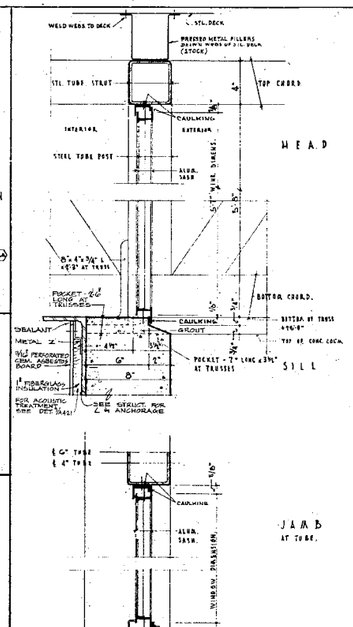

I 5'-3 3/16" x 5'-0 3/16" ALUM.
II 5'-10" x 5'-0 3/16" ALUM.
III 5'-3 3/16" x 5'-0 3/16" ALUM.
IV 2'-0 7/16" x 5'-0 3/16" ALUM.
V 5'-9 7/16" x 5'-0 3/16" ALUM.
VI 4'-8 7/16" x 5'-0 3/16" ALUM.
VII 5'-3 3/16" x 5'-0 3/16" ALUM.
VIII 5'-9 1/4" x 5'-0 3/16" ALUM.
IX 5'-7 7/16" x 5'-7"
X 4 SASH 5'-7 1/4" x 2'-4 3/16" ALUM.
XI 5'-9" x 5'-7"
XII 5'-9 7/16" x 5'-7"
XIII 5'-6 7/16" x 5'-7"
XIV 5'-6 7/16" x 6'-7" ALUM.
XV 5'-5 3/16" x 7'-0 3/16" ALUM.
XVI 5'-11 7/16" x 7'-0 3/16" ALUM.
XVII 5'-6 7/16" x 7'-0 3/16" ALUM.
XVIII 5'-11 7/16" x 4'-4 3/16" ALUM.
XIX 5'-6 7/16" x 4'-4 3/16" ALUM.
XX 4'-3" x 5'-0 3/16" ALUM.
XXI 3'-4 7/16" x 5'-0 3/16" ALUM.
XXII 2'-0 7/16" x 5'-0 3/16" ALUM.
XXIII 5'-1 7/16" x 5'-0 3/16" ALUM.
XXIV 5'-1 7/16" x 2'-4 3/16" ALUM.
XXV 5'-1 7/16" x 2'-4 3/16" ALUM.
XXVI 5'-1 7/16" x 2'-4 3/16" ALUM.
XXVII 5'-1 7/16" x 2'-4 3/16" ALUM.
XXVIII 5'-1 7/16" x 2'-4 3/16" ALUM.
XXIX 5'-1 7/16" x 2'-4 3/16" ALUM.
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XXXIII 5'-1 7/16" x 2'-4 3/16" ALUM.
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LVIII 5'-1 7/16" x 2'-4 3/16" ALUM.
LIX 5'-1 7/16" x 2'-4 3/16" ALUM.
LX 5'-1 7/16" x 2'-4 3/16" ALUM.
LXI 5'-1 7/16" x 2'-4 3/16" ALUM.
LXII 5'-1 7/16" x 2'-4 3/16" ALUM.
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LXIV 5'-1 7/16" x 2'-4 3/16" ALUM.
LXV 5'-1 7/16" x 2'-4 3/16" ALUM.
LXVI 5'-1 7/16" x 2'-4 3/16" ALUM.
LXVII 5'-1 7/16" x 2'-4 3/16" ALUM.
LXVIII 5'-1 7/16" x 2'-4 3/16" ALUM.
LXIX 5'-1 7/16" x 2'-4 3/16" ALUM.
LXX 5'-1 7/16" x 2'-4 3/16" ALUM.
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LXXXIX 5'-1 7/16" x 2'-4 3/16" ALUM.
XC 5'-1 7/16" x 2'-4 3/16" ALUM.
XCI 5'-1 7/16" x 2'-4 3/16" ALUM.
XCII 5'-1 7/16" x 2'-4 3/16" ALUM.
XCIII 5'-1 7/16" x 2'-4 3/16" ALUM.
XCIV 5'-1 7/16" x 2'-4 3/16" ALUM.
XCV 5'-1 7/16" x 2'-4 3/16" ALUM.
XCVI 5'-1 7/16" x 2'-4 3/16" ALUM.
XCVII 5'-1 7/16" x 2'-4 3/16" ALUM.
XCVIII 5'-1 7/16" x 2'-4 3/16" ALUM.
XCIX 5'-1 7/16" x 2'-4 3/16" ALUM.
C 5'-1 7/16" x 2'-4 3/16" ALUM.
CI 5'-1 7/16" x 2'-4 3/16" ALUM.
CII 5'-1 7/16" x 2'-4 3/16" ALUM.
CIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CIV 5'-1 7/16" x 2'-4 3/16" ALUM.
CV 5'-1 7/16" x 2'-4 3/16" ALUM.
CVI 5'-1 7/16" x 2'-4 3/16" ALUM.
CVII 5'-1 7/16" x 2'-4 3/16" ALUM.
CVIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CIX 5'-1 7/16" x 2'-4 3/16" ALUM.
CX 5'-1 7/16" x 2'-4 3/16" ALUM.
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CXIX 5'-1 7/16" x 2'-4 3/16" ALUM.
CXX 5'-1 7/16" x 2'-4 3/16" ALUM.
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CXL 5'-1 7/16" x 2'-4 3/16" ALUM.
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CXLIV 5'-1 7/16" x 2'-4 3/16" ALUM.
CXLV 5'-1 7/16" x 2'-4 3/16" ALUM.
CXLVI 5'-1 7/16" x 2'-4 3/16" ALUM.
CXLVII 5'-1 7/16" x 2'-4 3/16" ALUM.
CXLVIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CXLIX 5'-1 7/16" x 2'-4 3/16" ALUM.
CL 5'-1 7/16" x 2'-4 3/16" ALUM.
CLI 5'-1 7/16" x 2'-4 3/16" ALUM.
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CLXXXIX 5'-1 7/16" x 2'-4 3/16" ALUM.
CXC 5'-1 7/16" x 2'-4 3/16" ALUM.
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CXCVII 5'-1 7/16" x 2'-4 3/16" ALUM.
CXCVIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CXCIX 5'-1 7/16" x 2'-4 3/16" ALUM.
CC 5'-1 7/16" x 2'-4 3/16" ALUM.
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CCII 5'-1 7/16" x 2'-4 3/16" ALUM.
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CCXLV 5'-1 7/16" x 2'-4 3/16" ALUM.
CCXLVI 5'-1 7/16" x 2'-4 3/16" ALUM.
CCXLVII 5'-1 7/16" x 2'-4 3/16" ALUM.
CCXLVIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CCXLIX 5'-1 7/16" x 2'-4 3/16" ALUM.
CCL 5'-1 7/16" x 2'-4 3/16" ALUM.
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CCLVIII 5'-1 7/16" x 2'-4 3/16" ALUM.
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CCLXXXIX 5'-1 7/16" x 2'-4 3/16" ALUM.
CCXC 5'-1 7/16" x 2'-4 3/16" ALUM.
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CCXCIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CCXCIV 5'-1 7/16" x 2'-4 3/16" ALUM.
CCXCV 5'-1 7/16" x 2'-4 3/16" ALUM.
CCXCVI 5'-1 7/16" x 2'-4 3/16" ALUM.
CCXCVII 5'-1 7/16" x 2'-4 3/16" ALUM.
CCXCVIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CCXCIX 5'-1 7/16" x 2'-4 3/16" ALUM.
CCC 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCI 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCII 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCIV 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCV 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCVI 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCVII 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCVIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCIX 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCX 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCXI 5'-1 7/16" x 2'-4 3/16" ALUM.
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CCCXVIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCXIX 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCXX 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCXXI 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCXXII 5'-1 7/16" x 2'-4 3/16" ALUM.
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CCCXXX 5'-1 7/16" x 2'-4 3/16" ALUM.
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CCCXXXVIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCXXXIX 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCXL 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCXLI 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCXLII 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCXLIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCXLIV 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCXLV 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCXLVI 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCXLVII 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCXLVIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCXLIX 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCL 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCLI 5'-1 7/16" x 2'-4 3/16" ALUM.
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CCCLXIX 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCLXX 5'-1 7/16" x 2'-4 3/16" ALUM.
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CCCLXXXVIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCLXXXIX 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCXC 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCXCI 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCXCII 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCXCIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCXCIV 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCXCV 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCXCVI 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCXCVII 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCXCVIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CCCXCIX 5'-1 7/16" x 2'-4 3/16" ALUM.
CD 5'-1 7/16" x 2'-4 3/16" ALUM.
CDI 5'-1 7/16" x 2'-4 3/16" ALUM.
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CDXIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXIV 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXV 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXVI 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXVII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXVIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXIX 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXX 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXXI 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXXII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXXIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXXIV 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXXV 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXXVI 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXXVII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXXVIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXXIX 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXXX 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXXXI 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXXXII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXXXIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXXXIV 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXXXV 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXXXVI 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXXXVII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXXXVIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXXXIX 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXL 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXLI 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXLII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXLIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXLIV 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXLV 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXLVI 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXLVII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXLVIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXLIX 5'-1 7/16" x 2'-4 3/16" ALUM.
CDL 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLI 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLIV 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLV 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLVI 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLVII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLVIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLIX 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLX 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLXI 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLXII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLXIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLXIV 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLXV 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLXVI 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLXVII 5'-1 7/16" x 2'-4 3/16" ALUM.
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CDLXXII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLXXIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLXXIV 5'-1 7/16" x 2'-4 3/16" ALUM.
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CDLXXVI 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLXXVII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLXXVIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLXXIX 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLXXX 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLXXXI 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLXXXII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLXXXIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLXXXIV 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLXXXV 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLXXXVI 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLXXXVII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLXXXVIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDLXXXIX 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXC 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXCI 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXCII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXCIII 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXCIV 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXCV 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXCVI 5'-1 7/16" x 2'-4 3/16" ALUM.
CDXCVII 5'-1 7/16



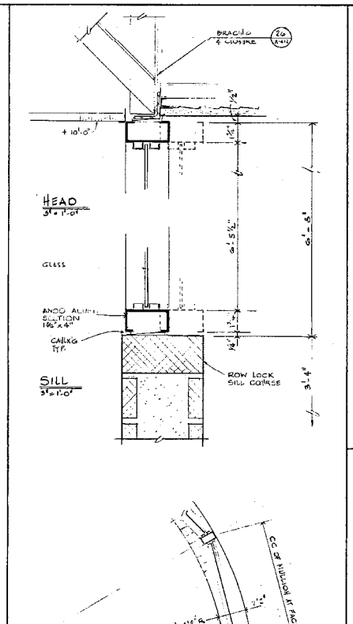
(AA) (AB) (AC)



(AD) (AE) (AF)

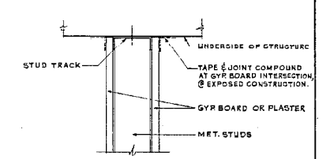


(AK) (AL) (AM) (AN) (AP)



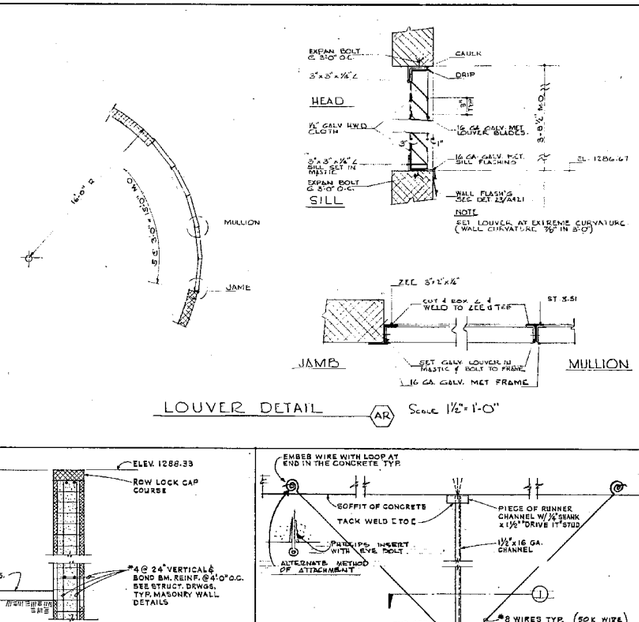
WINDOW AT KEY CONTROL
SCALE AS NOTED

(AQ)

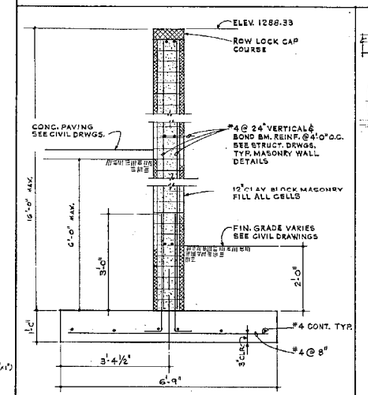


TYPICAL RATED PARTITION
SCALE: 3"=1'-0"

(AS)

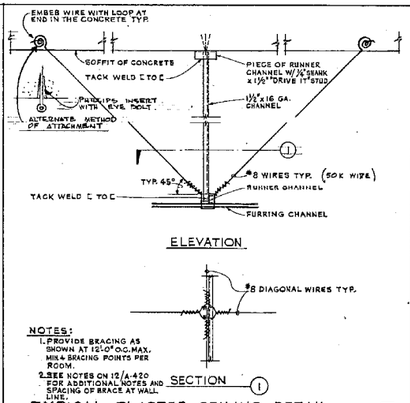


LOUVER DETAIL (AR) Scale 1½"=1'-0"



MASONRY SCREEN WALL
SCALE: ¾"=1'-0"

(AT)



TYPICAL PLASTER CEILING DETAIL
SCALE: 1½"=1'-0"

(AU)

ONLY THOSE PLANS, SECTIONS AND DETAILS THAT APPLY TO BUILDINGS Nº 2, 3 & 4 ARE IN THE APPROVAL BY THE STATE DIVISION OF ARCHITECTURE.

THIS PRINT REDUCED HALF SIZE

Albert C. Martin and Associates
Planning | Architecture | Engineering
1404 BANK SQUARE, FIFTH & FIGUEROA STREET,
FOR SHAFT, LOS ANGELES 90017 626 6100

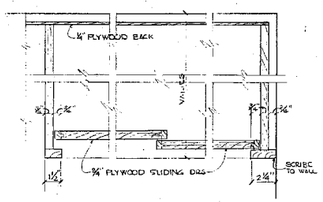
SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE I
6500 FILBERT STREET, SYLMAR, CALIFORNIA
FOR THE BOARD OF SUPERVISORS
COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
STEPHEN J. KOCACE, DIRECTOR
825 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 374-4501

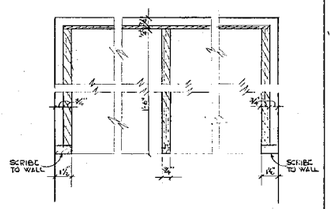
REV. NO	DESCRIPTION	BY	DATE

-TYPICAL ALL BUILDINGS-
WINDOW DETAILS

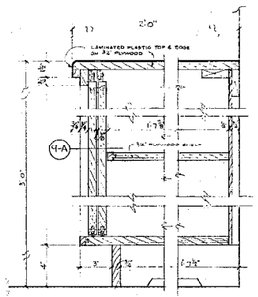
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DATE 11-28-78
DRAWN
CHECKED
SPEC. NO. 3267
CAPITAL PROJECT 0R0540
SHEET NO. A414
SHT 141 OF 174



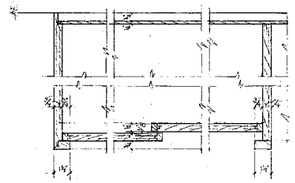
PLAN SECTION (A A-415)
SCALE 3"-1'-0"



PLAN SECTION (B A-415)
SCALE 3"-1'-0"

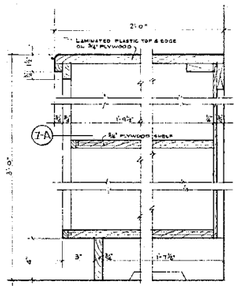


SECTION

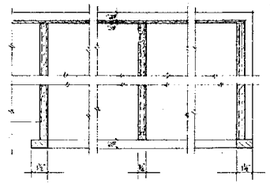


PLAN 9-A

COUNTER DETAIL (9)
SCALE 3"-1'-0"

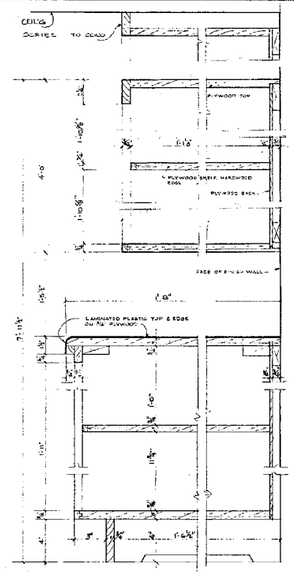


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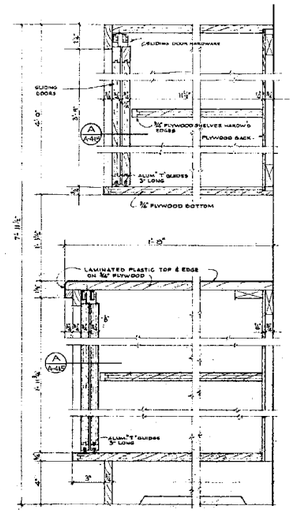


PLAN 7-A

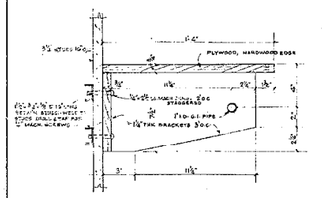
COUNTER DETAIL (7)
SCALE 3"-1'-0"



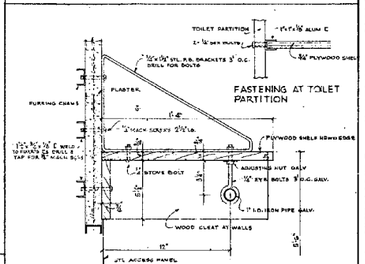
TOP & BOTTOM CABINET DETAIL (5)
SCALE 3"-1'-0"



TOP & BOTTOM CABINET DETAIL (3)
SCALE 1"=1'-0"

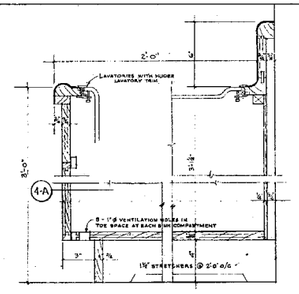


TYPICAL SHELF & POLE DETAIL (1)
SCALE 3"=1'-0"

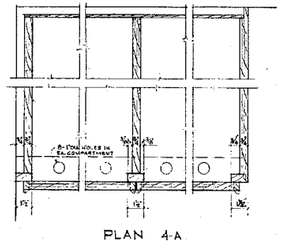


FASTENING AT TOILET PARTITION

SHELF & POLE DETAIL (2)
SCALE 3"=1'-0"

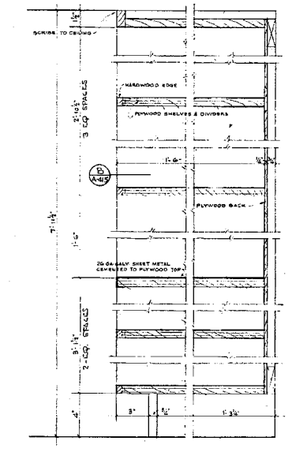


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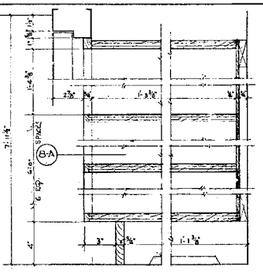


PLAN 4-A

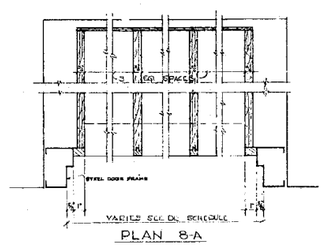
COUNTER DETAIL (4)
SCALE 3"=1'-0"



SHELVING DETAIL (6)
SCALE 3"=1'-0"

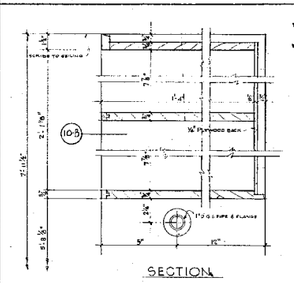


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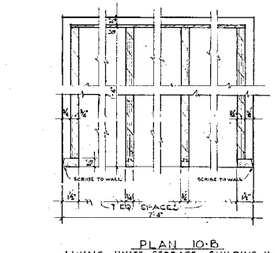


PLAN 8-A

SHELVING DETAIL (8)
SCALE 3"=1'-0"

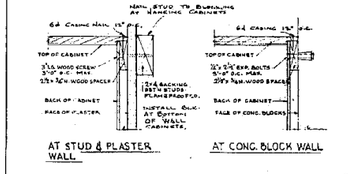


SECTION



PLAN 10-B
LIVING UNITS STORAGE BUILDING 11 & 14

SHELVING DETAIL (10)
SCALE 3"=1'-0"



AT STUD & PLASTER WALL

AT CONC. BLOCK WALL

TYPICAL DETAILS FOR FASTENING CABINETS TO WALL (A)
SCALE 3"=1'-0"

THIS PRINT REQUIRED HALF SIZE

* ONLY THOSE PLANS, SECTIONS, AND DETAILS THAT APPLY TO BUILDING NOS. 2, 3, 4 & 6, ARE IN THE APPROVAL BY THE STATE DIVISION OF ARCHITECTURE.

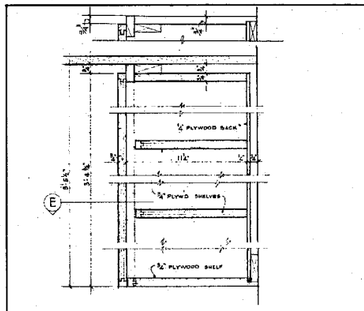
Albert C. Martin and Associates
Planning | Architecture | Engineering
800 SOUTH FLOWER STREET, LOS ANGELES, CALIFORNIA 90017 (213) 624-1151
SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT
PHASE I
1900 FLEET STREET, SAN FERNANDO, CALIFORNIA
FOR THE BOARD OF SUPERVISORS
COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
STEPHEN J. CODEKE, DIRECTOR
1625 OLIVE BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 974-1601

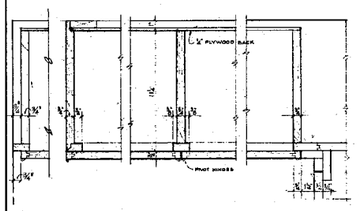
REV. NO.	DESCRIPTION	BY	DATE

TYPICAL LIVING UNITS
CABINET DETAILS

JOB NO. 7003-04
DATE 1-28-76
DRAWN
CHECKED
SPEC NO. 3267
CAPITAL PROJECT 580502
SHEET NO. A-415
OF 174 SHEETS

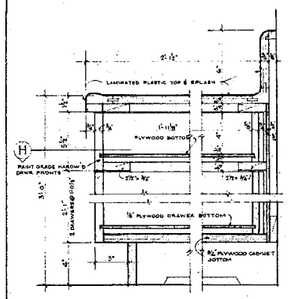


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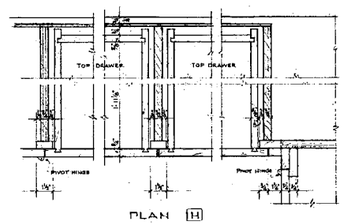


PLAN [E]

CABINET DETS. (6)
SCALE 3" = 1'-0"

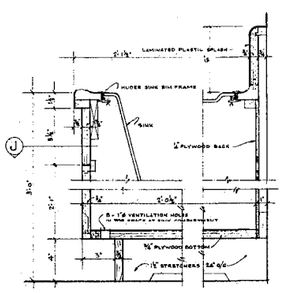


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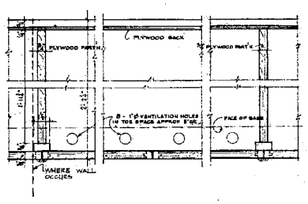


PLAN [H]

COUNTER DETS. (5)
SCALE 3" = 1'-0"

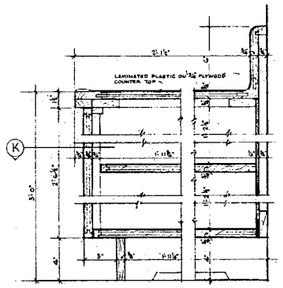


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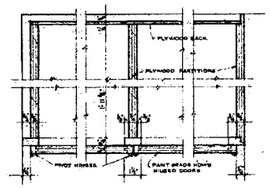


PLAN [J]

COUNTER DETS. (4)
SCALE 3" = 1'-0"

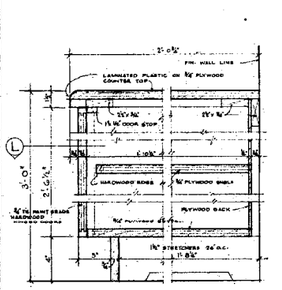


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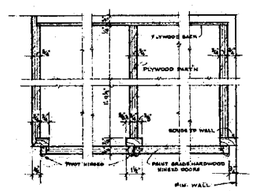


PLAN [K]

COUNTER DETS. (3)
SCALE 3" = 1'-0"

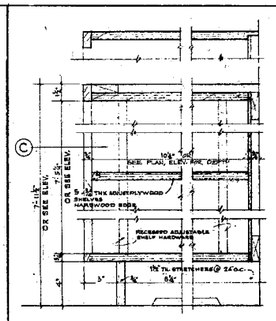


SECTION

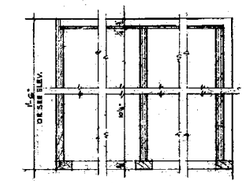


PLAN [L]

COUNTER DETS (2)
SCALE 3" = 1'-0"

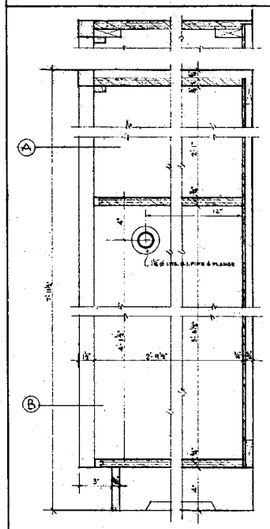


SECTION

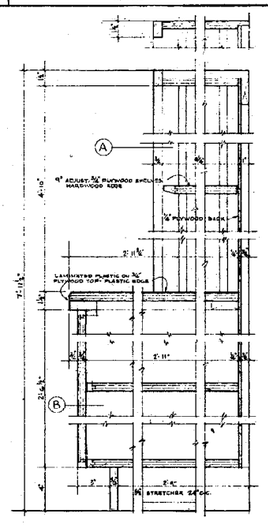


PLAN [C]

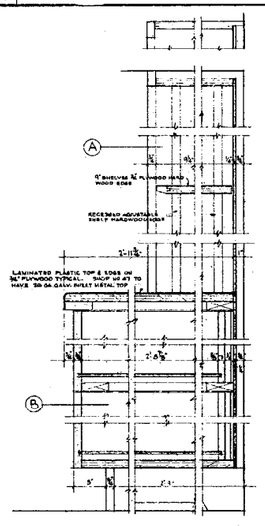
DETAILS OPEN STORAGE SHELVING. (1)
SCALE 3" = 1'-0"



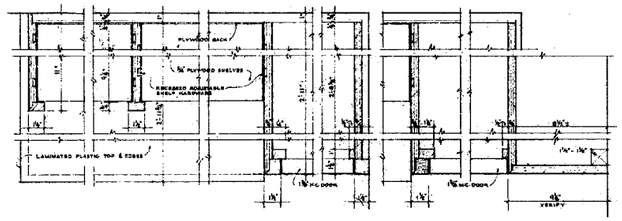
WARDROBE SECTION (7)
SCALE 3" = 1'-0"



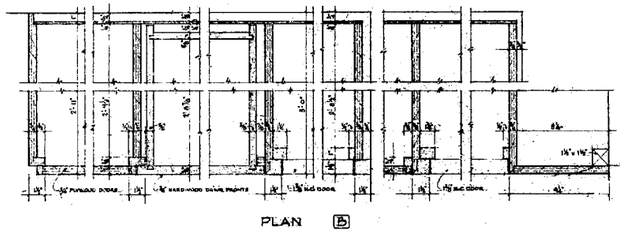
CABINET SECTION (8)
SCALE 3" = 1'-0"



CABINET SECTION (9)
SCALE 3" = 1'-0"



PLAN [A]



PLAN [B]

NOTE
FOR FASTENING CABINETS TO STUD OR MASONRY WALLS SEE DETAIL A/415

ONLY THOSE PLANS, SECTIONS, AND DETAILS THAT APPLY TO BUILDING N'S 2, 3, & 4 ARE IN THE APPROVAL BY THE STATE DIVISION OF ARCHITECTURE.

THIS PRINT REDUCED HALF SIZE

Albert C. Martin and Associates
Planning | Architecture | Engineering
550 South Hope Street, Los Angeles, California 90071
Box 6047, Los Angeles Calif 90060. 683-1800

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT
1850 Eldridge Street, Sylmar, California
FOR THE COUNTY OF LOS ANGELES

PHASE I

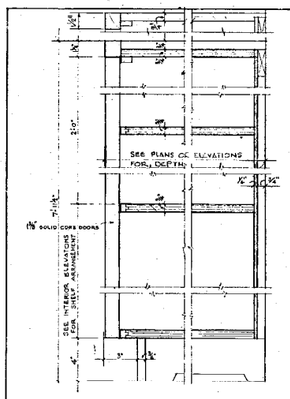
COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
STEPHEN A. KOONCE, DIRECTOR
1320 S. Grand Ave., Los Angeles, California 90015, (213) 974-1301

REV. NO.	DESCRIPTION	BY	DATE

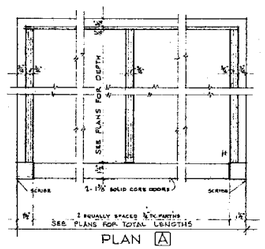
SCHOOL BUILDINGS
TYPICAL CABINET DETAILS

JOB NO. 7030-01
DATE: 1-18-76
Drawn
CHECKED

SPEC NO. 3287
CAPITAL PROJECT 980502
SHEET NO. A-416
SHT 143 OF 174

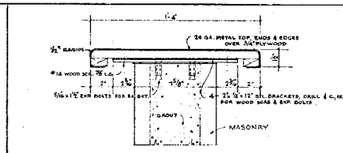


SECTION

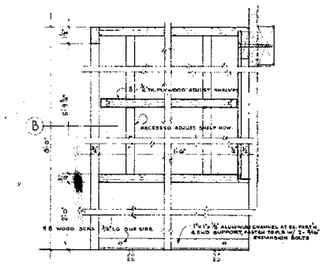


PLAN [A]

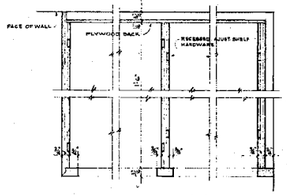
CLOSED SHELVING DETAILS (7)
SCALE 3" = 1'-0"



PASS THROUGH SHELF DETAIL (6)
SCALE 3" = 1'-0"

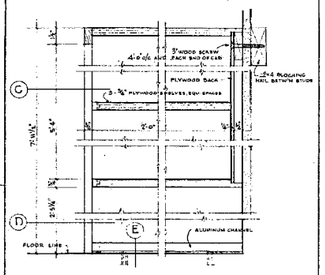


SECTION

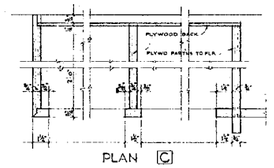


PLAN [B]

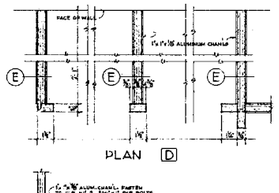
SHELVING DETAILS (5)
SCALE 3" = 1'-0"



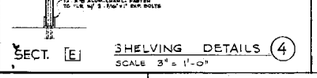
SECTION



PLAN [C]

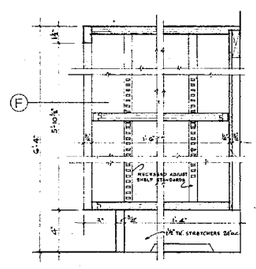


PLAN [D]

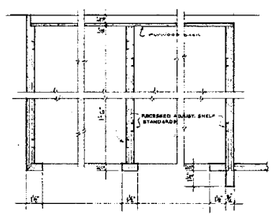


SECT. [E]

SHELVING DETAILS (4)
SCALE 3" = 1'-0"

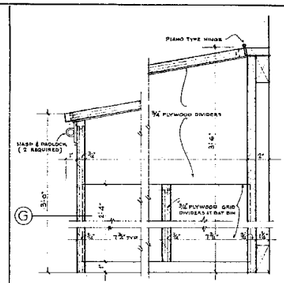


SECTION

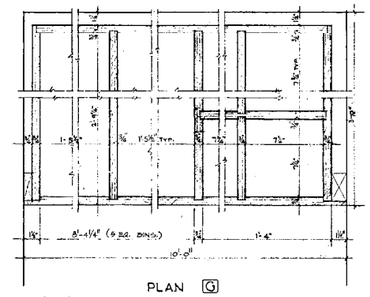


PLAN [F]

ADJUSTABLE SHELVING DETAILS (3)
SCALE 3" = 1'-0"



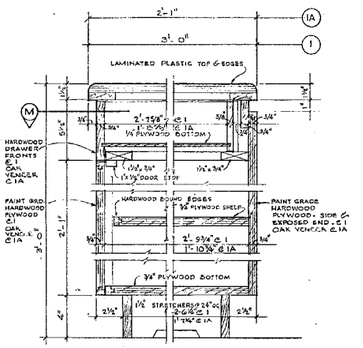
SECTION



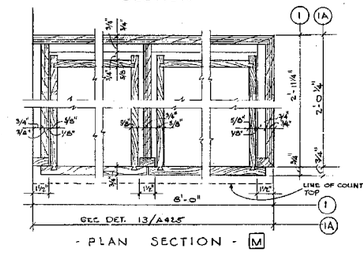
PLAN [G]

NOTE 1
FOR FASTENING CABINETS TO STUD OR MASONRY WALLS, SEE (A) 4/A-425

STORAGE & BAT BIN CABINET DETAILS (2)
SCALE 3" = 1'-0"

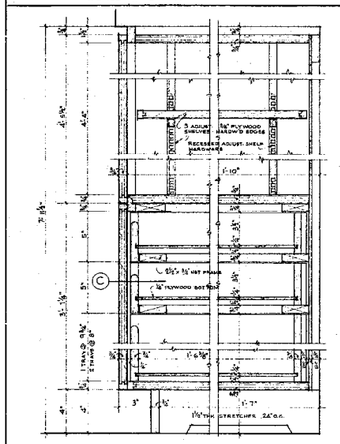


- SECTION -



- PLAN SECTION - [M]

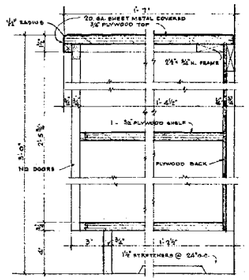
COUNTER DETAIL — (1A)
COUNTER DETAIL - (1)
SCALE 3" = 1'-0"



SECTION

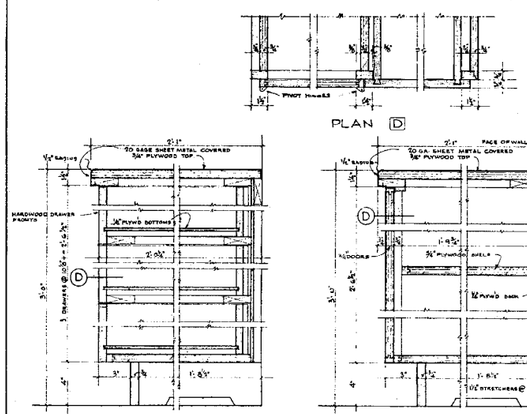
NOTE 1
FOR FASTENING CABINETS TO STUD OR MASONRY WALL, SEE DETAIL (A) 4/A-425

CABINET DETAILS (8)
SCALE 3" = 1'-0"



SECTION

OPEN SHELF CABINET DETAILS (9)
SCALE 3" = 1'-0"



PLAN [D]

SECTION

DRAWER CABINET DETS. (10)
SCALE 3" = 1'-0"

SECTION

CLOSED CABINET DETAILS (11)
SCALE 3" = 1'-0"

THIS PRINT REDUCED HALF SIZE

ONLY THOSE PLANS, SECTIONS, AND DETAILS THAT APPLY TO BUILDING NO. 2, 3, 4 ARE IN THE APPROVAL BY THE STATE DIVISION OF ARCHITECTURE.

Albert C. Martin and Associates
Planning | Architecture | Engineering
UNION BANK SQUARE, 445 S. FIGUEROA STREET
P.O. BOX 60041 LOS ANGELES, CALIF. 90060 626-5500

SIGNATURE

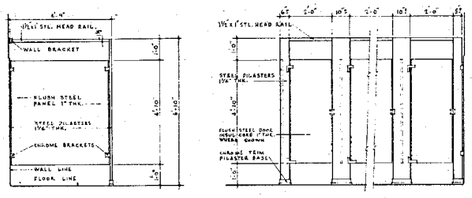
SAN FERNANDO JUVENILE HALL REPLACEMENT
PHASE I
FROM: HERBERT STREET TO MAIN, CALIFORNIA.
FOR THE BOARD OF SUPERVISORS
COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
STEPHEN J. DODGE, DIRECTOR
1923 OLYMPIC BLVD. LOS ANGELES, CALIFORNIA 90006 (213) 974-6001

REV NO	DESCRIPTION	BY	DATE

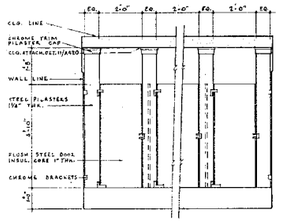
SCHOOL BUILDINGS
TYPICAL CABINET DETAILS

JOB NO. 73033-06
DATE 1-28-76
DRAWN
CHECKED

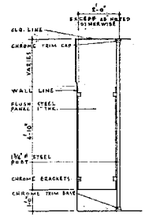
SPEC NO. 3267
CAPITAL PROJECT 9505-02
SHEET NO. A-417
SHT 144 OF 174



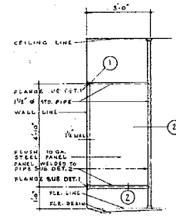
TYPICAL METAL TOILET PARTITION DETAIL (A)
SCALE 3/4" = 1'-0"



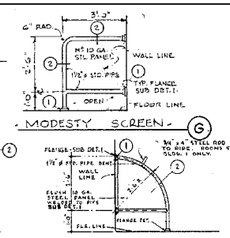
CEILING-HUNG METAL TOILET PARTITION DET. (B)
SCALE 1/2" = 1'-0"



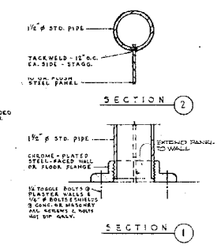
METAL URINAL PARTITION DET. (C)
SCALE 1/2" = 1'-0"



METAL SHOWER STALL PARTN. DET. (D)
SCALE 1/2" = 1'-0"

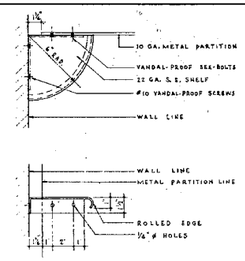


METAL TOILET STALL PARTN DET. (E)
SCALE 1/2" = 1'-0"

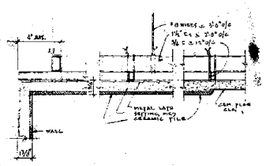


SCALE - HALF FULL SIZE

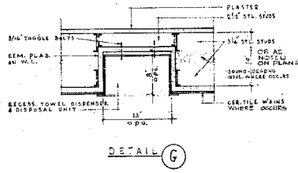
TOILET PARTITIONS DETAILS (1)



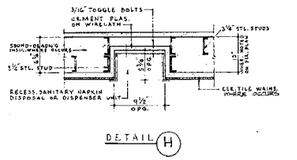
METAL TOILET PAPER SHELF DETAIL (F)
SCALE 3/8" = 1'-0"



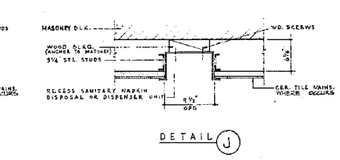
@ SUSPENDED CEIL'G



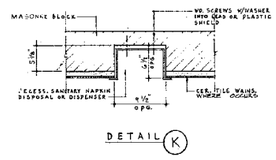
DETAIL (G)



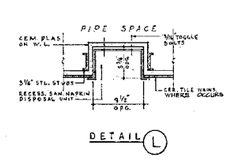
DETAIL (H)



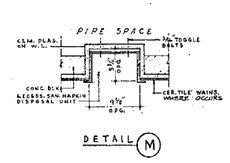
DETAIL (J)



DETAIL (K)

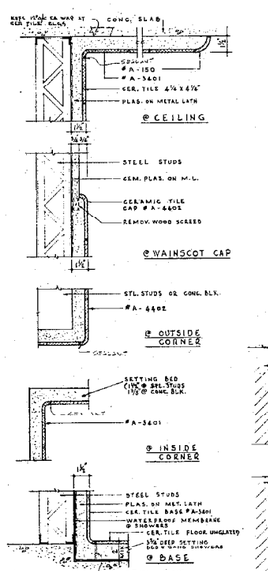


DETAIL (L)

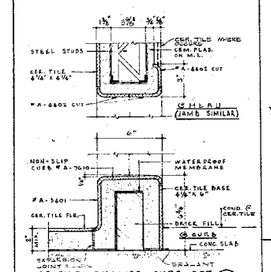


DETAIL (M)

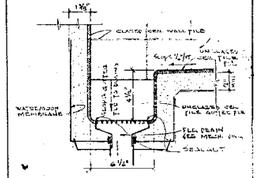
RECESSED TOWEL & SANITARY NAPKIN DISPENSER & DISPOSAL UNITS DETAILS (2)
SCALE 1½" = 1'-0"



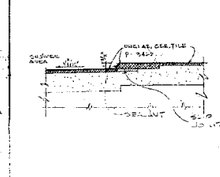
CERAMIC TILE WAINSCOT DETAILS (17)
SCALE 3" = 1'-0"



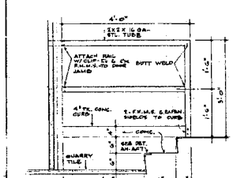
CER. TILE SHOWER CURB DET. (16)
SCALE 3" = 1'-0"



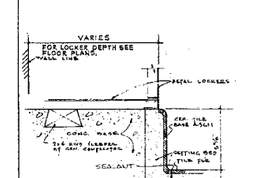
CER. TILE SHOWER GUTTER (13)
SCALE 3" = 1'-0"



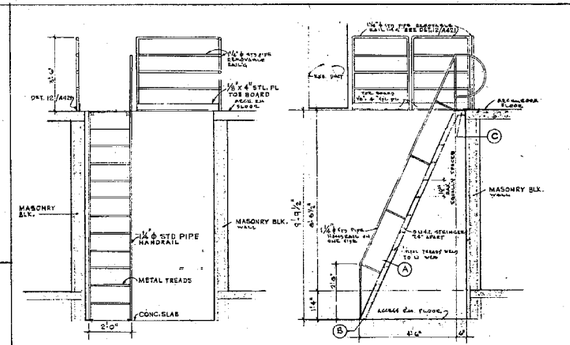
SHOWER AREA THRESHOLD (10)



STAIR & RAILING DETAIL (7)
SCALE: 3/4" = 1'-0"

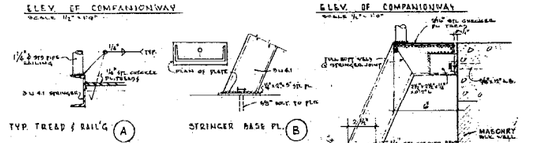


TILE BASE @ LOCKERS (4)
SCALE 3" = 1'-0"

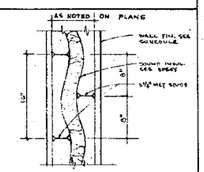


ELEV. OF COMPANIONWAY
SCALE: ½" = 1'-0"

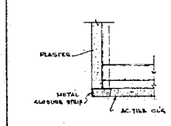
ELEV. OF COMPANIONWAY
SCALE: ½" = 1'-0"



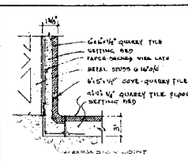
ELEVATIONS & DETAILS OF COMPANIONWAY AT ACCESS ROOM UP TO MECHANICAL ROOM (3)



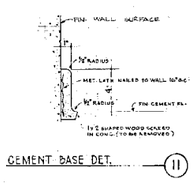
SOUND DEADENING PART'N (6)



EDGE OF AC. TILE CEIL'G & PLASTER WALL (9)

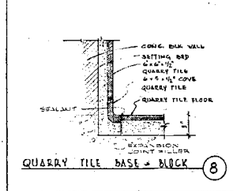


QUARRY TILE BASE (12)
SCALE 3" = 1'-0"

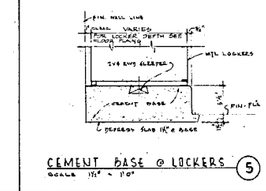


CERAMIC TILE BASE DET. (14)
SCALE 3" = 1'-0"

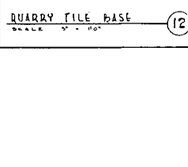
CEMENT BASE DET. (11)



QUARRY TILE BASE & BLOCK (8)



CEMENT BASE @ LOCKERS (5)
SCALE 1½" = 1'-0"



CER. TILE BASE @ ACCESS PANEL (15)
SCALE 3" = 1'-0"

Albert C. Martin and Associates
ARCHITECTS AND ENGINEERS
UNION BANK SQUARE 19TH & FIGUEROA STREET
BOX 92161, LOS ANGELES, CALIF. 90009, 683-1000

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT

6500 FILBERT STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
KENNETH HAHN HALL OF ADMINISTRATION
500 W. TEMPLE ST., LOS ANGELES, CALIFORNIA 90012, (213) 974-1601
825 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 974-1601

HALF SIZE
PRINT REDUCED TO THIS SIZE

REV. NO.	DESCRIPTION:	BY	DATE

TYPICAL ALL BUILDINGS

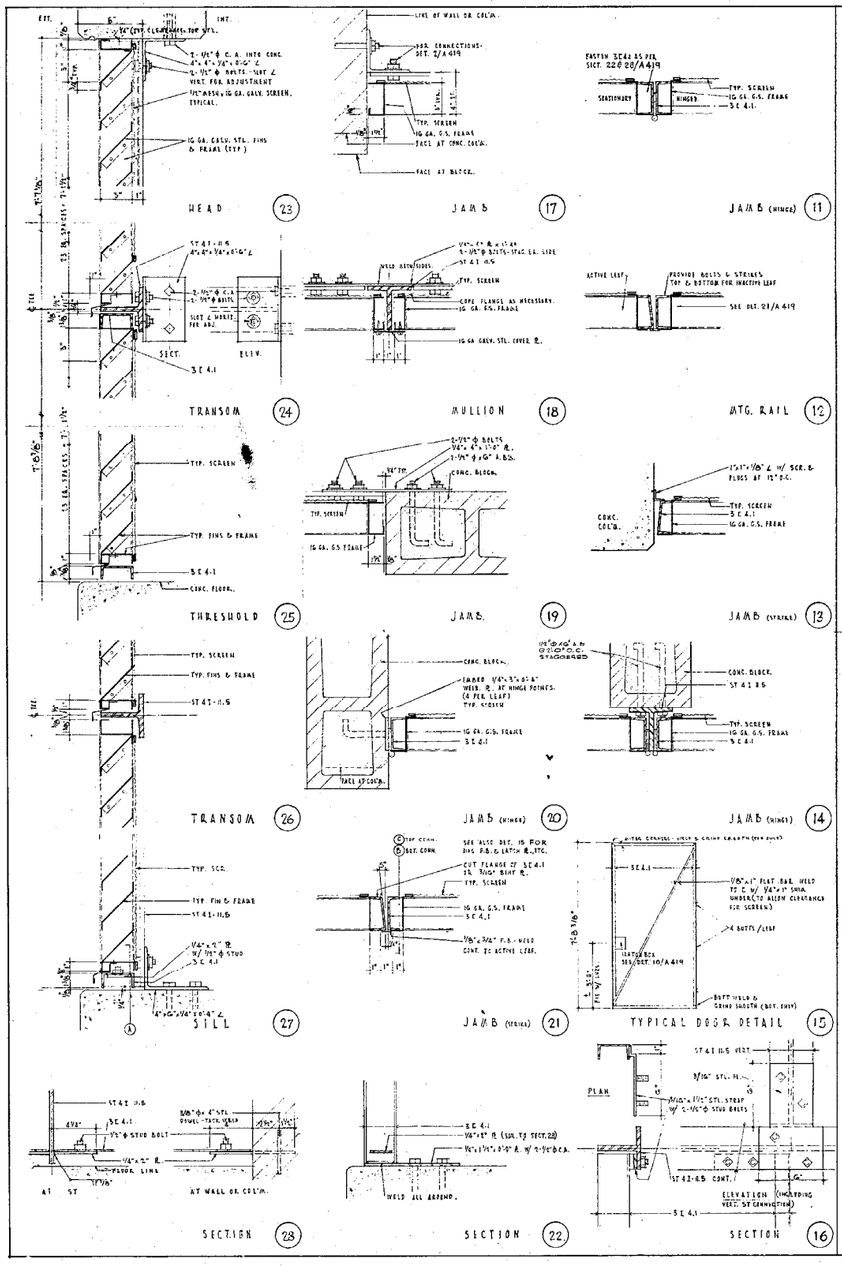
TOILET PARTITIONS, TILE & LADDER DETAILS

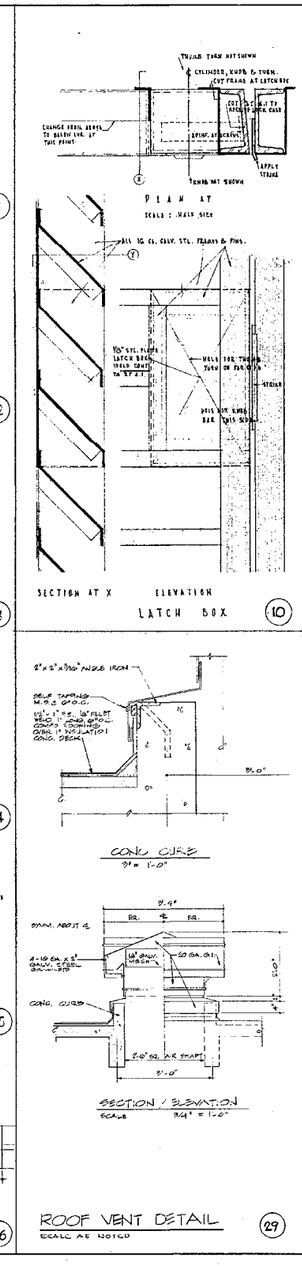
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DATE 11-28-76
DRAWN
CHECKED

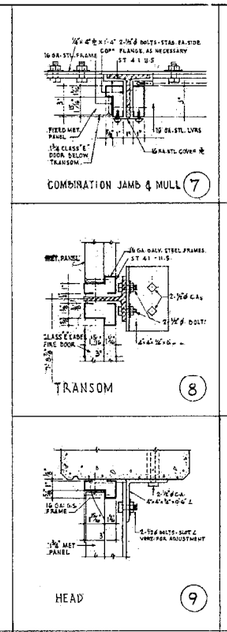
SPEC NO. 3267

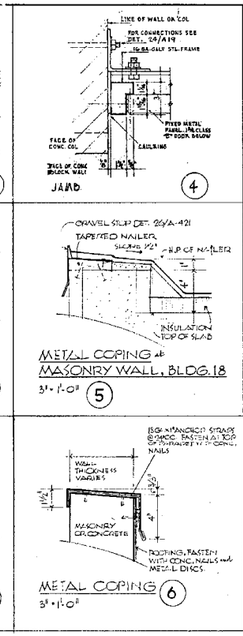
CAPITAL PROJECT 9805-00

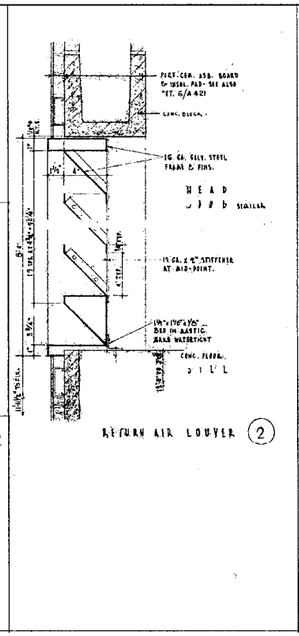
SHEET NO.
A-418
SHT 145 OF 174

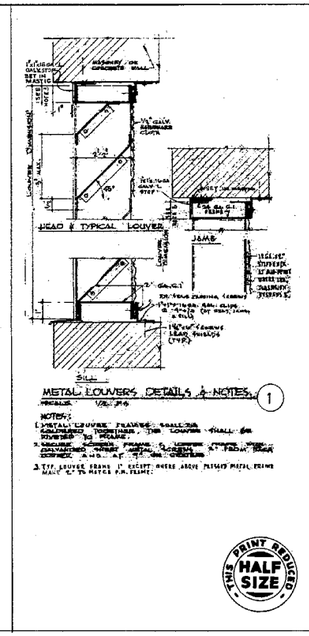


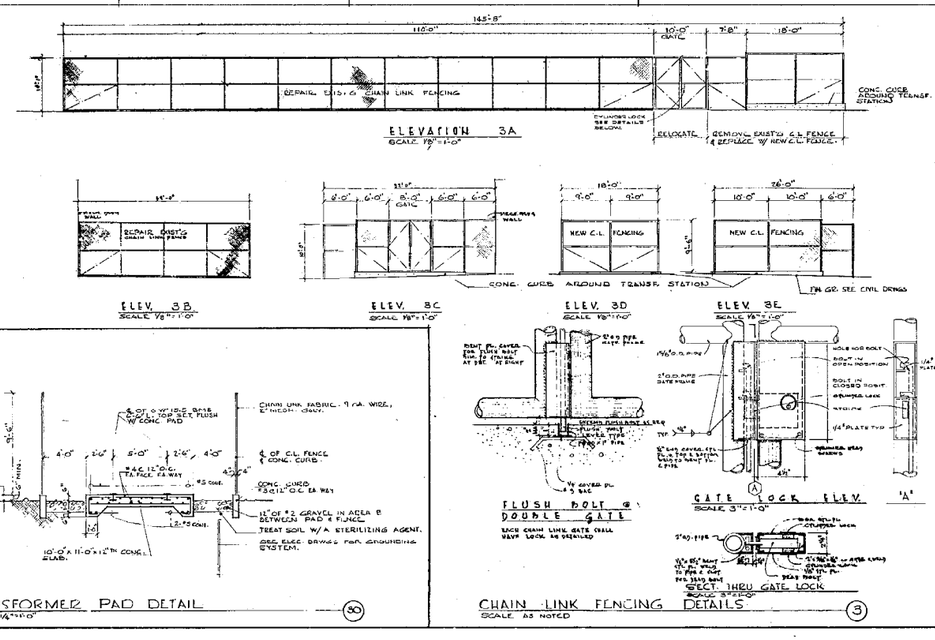












Albert C. Martin and Associates
ARCHITECTS
UNION BANK SQUARE, FIFTH & FIGUEROA STREET
BOX 60147, LOS ANGELES, CALIF. 90060 685-9000

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE I

6500 FILBERT STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
1320 WEST OLYMPIC BLVD., 3RD FLOOR
1320 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 974-8301

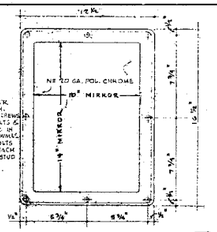
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REV NO.	DESCRIPTION	BY	DATE

TYPICAL ALL BUILDINGS

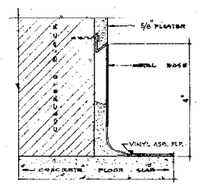
LOUVERS AND MISCELLANEOUS DETAILS

JOB NO. 7600-01
DATE 1-28-76
DRAWN
CHECKED
SPEC NO. 3067
CAPITAL PROJECT 080502
SHEET NO. A-419
SHT 165 OF 174



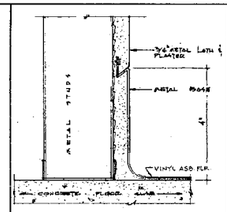
MIRROR DETAIL (ELEVATION) 17

SCALE - 1½" = 1'-0"



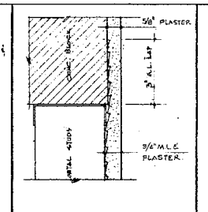
METAL BASE @ CONC. BLK. WALL 16

SCALE - HALF SIZE



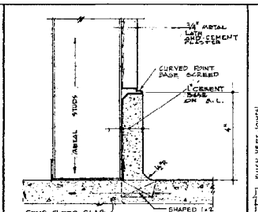
METAL BASE AT METAL STUD WALL 15

SCALE - HALF SIZE



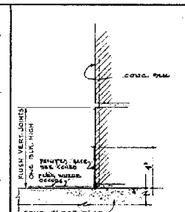
PLAN OF WALL - JOINT IN LABORATORY 14

SCALE - HALF SIZE



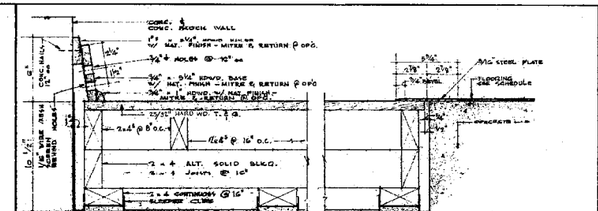
CEMENT BASE- 9

SCALE - HALF SIZE



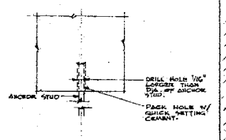
PAINTED BASE - 5

SCALE - 3" = 1'-0"



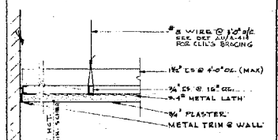
GYMNASIUM FLOOR DETAILS - 2

SCALE - 3" = 1'-0"



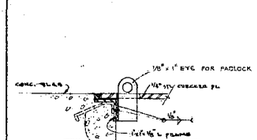
METAL LETTER ATTACHMENT - 20

NO SCALE



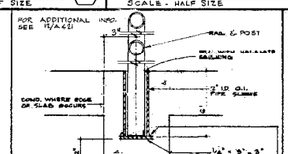
SUSPENED PLASTER CEILING 19

SCALE 3" = 1'-0"



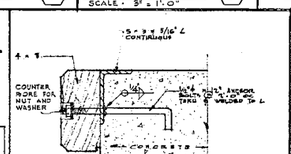
UNDER FLOOR ACCESS COVER 18

SCALE - 1½" = 1'-0"



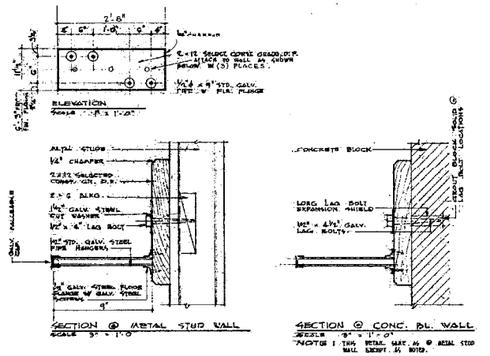
DETAIL HANDRAIL POST 10

SCALE 3" = 1'-0"



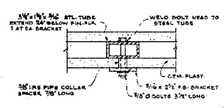
LOADING DOCK BUMPER DETAIL 6

SCALE 3" = 1'-0"

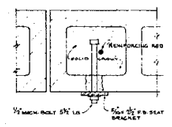


MOP BOARD DETAILS - 3

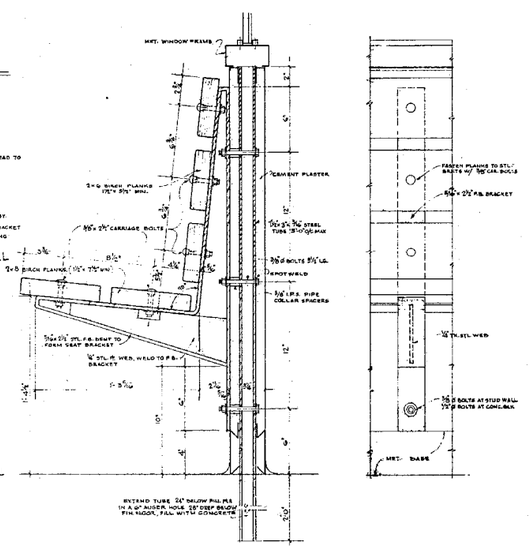




BRKT. FASTENING AT STUD WALL

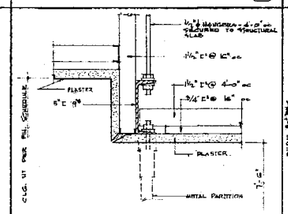


BRKT. FASTENING AT BLK. WALL



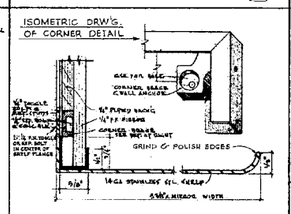
SECTION - TYPICAL PENCIL DETAIL - ELEVATION

SCALE - 3" = 1'-0" 21



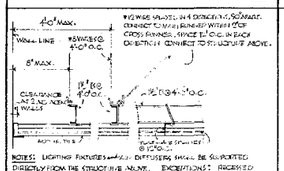
HANGERS & FURRING @ TOILET PARTITION 11

SCALE 3" = 1'-0"



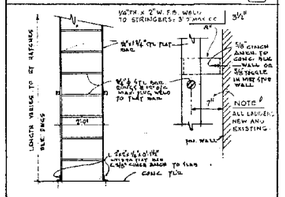
TYPICAL MIRROR W/ ALUM. FRAME

FULL SCALE 7

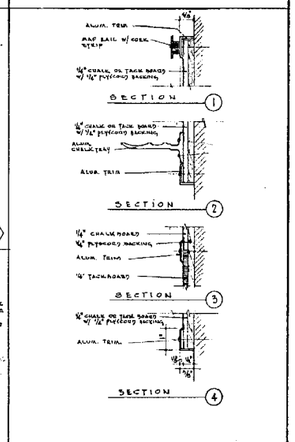


TYP. SUSPENDED ACOUSTIC TILE CLG. 12

SCALE - 3" = 1'-0"

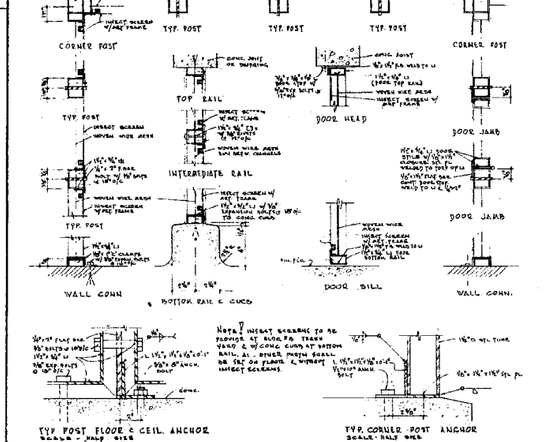


STEEL LADDER - 13



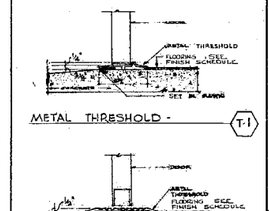
CHALK & TACK BOARD - 8

SCALE - HALF SIZE

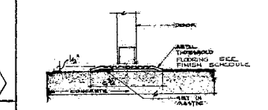


WOVEN WIRE PARTITION - PLAN & DETAILS - 4

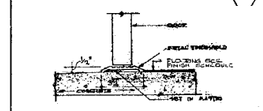
SCALE - 3" = 1'-0" & AS NOTED



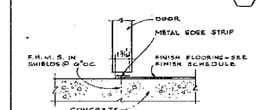
METAL THRESHOLD - T-1



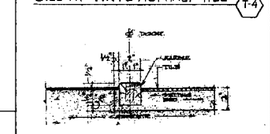
METAL THRESHOLD - T-2



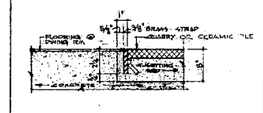
METAL THRESHOLD - T-3



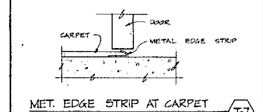
SILL AT VINYL-ASPHALT TILE - T-4



MARBLE THRESHOLD - T-5



BRASS DIVIDER @ KITCHEN FLOOR - T-6



MET. EDGE STRIP AT CARPET T-7

THRESHOLD DETAILS 1

SCALE - 3" = 1'-0"

THIS PRINT REDUCED TO HALF SIZE

ONLY THOSE PLANS, SECTIONS AND DETAILS THAT APPLY TO BUILDINGS NO 2, 3 & 4 ARE IN THE APPROVAL BY THE STATE DIVISION OF ARCHITECTURE

Albert C. Martin and Associates
ARCHITECTS AND ENGINEERS
UNION BANK SQUARE, FIFTH & FIGUEROA STREET,
BOX 60147, LOS ANGELES, CALIF. 90060, 613-1900

Albert C. Martin Jr. FAIA
SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE I

6500 FILBERT STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
ARCHITECTURAL DIVISION
826 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 374-1901

NO.	DESCRIPTION	BY	DATE

TYPICAL ALL BUILDINGS

MISCELLANEOUS DETAILS

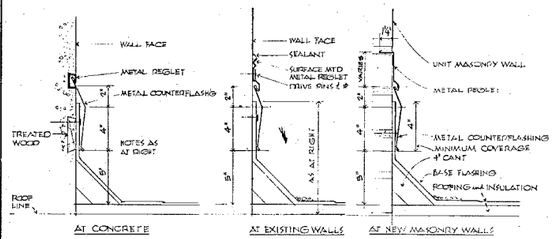
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DATE 1-23-76
DRAWN
CHECKED

SPEC NO. 3267

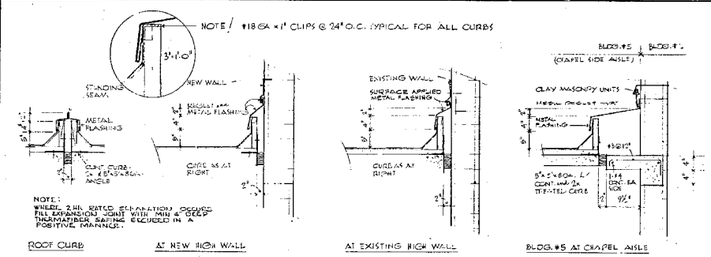
CAPITAL PROJECT 390502

SHEET NO. A-420

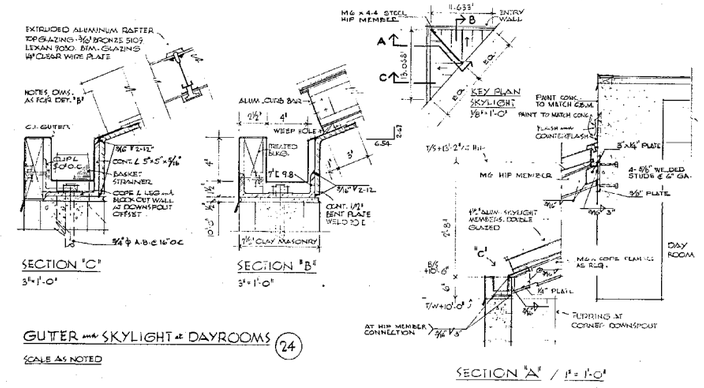
SHT 147 OF 174

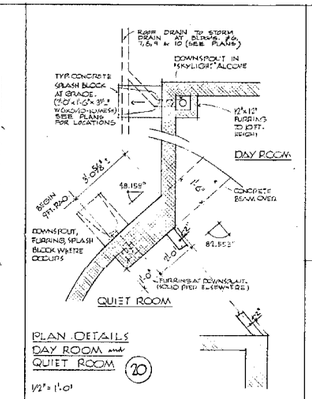


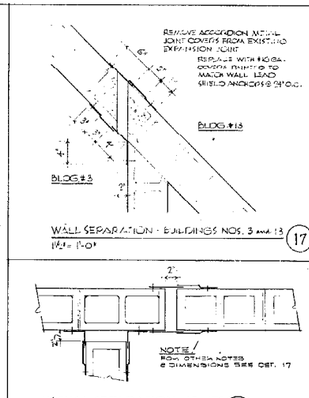
WALL FLASHING DETAILS 3" = 1'-0" (23)



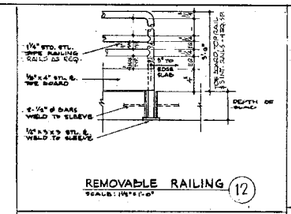
ROOF SEPARATION and FLASHING DETAILS 1½" = 1'-0" (16)

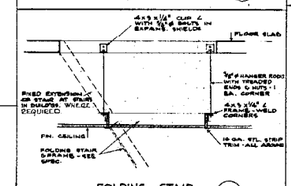


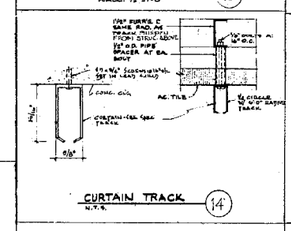


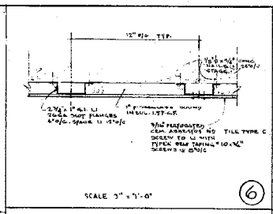


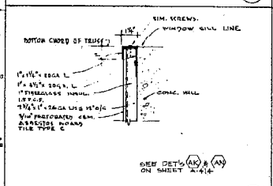
TYPICAL SEPARATION JOINTS IN UNIT MASONRY BLDG. WALL (18)
1½" = 1'-0"

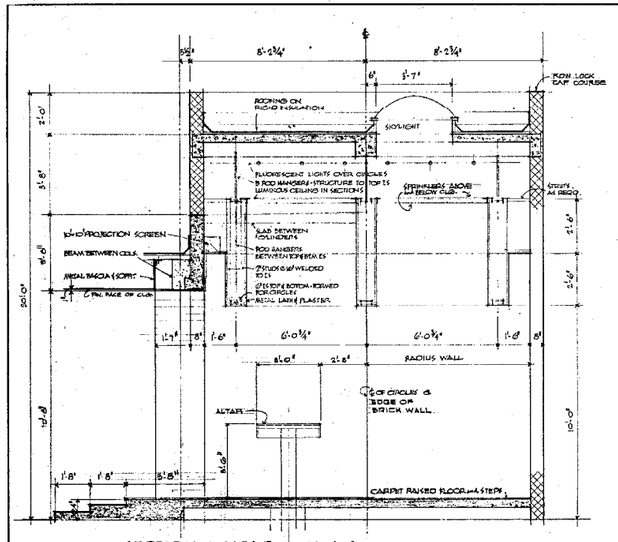


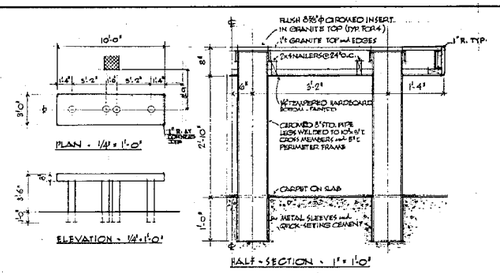




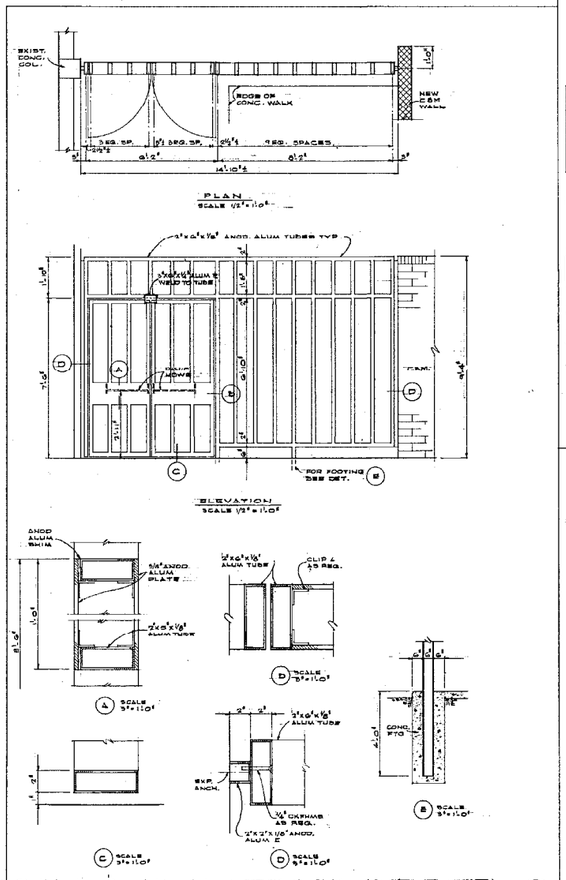



(2) 3/16" x 3" ROLL W. ANGLE
1" x 1" x 1/8" ROLL W. ANGLE
1" x 1" x 1/8" ROLL W. ANGLE
1" x 1" x 1/8

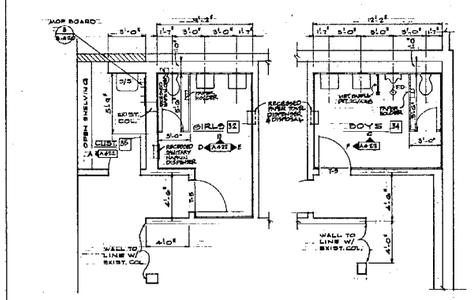




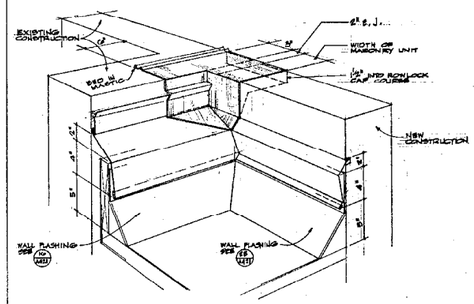
ALTAR DETAILS



ORNAMENTAL ALUM. GATES AND PANEL 2 A422

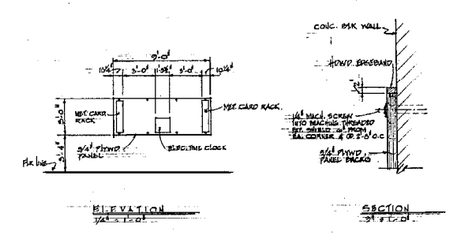


BOYS & GIRLS TOILET 3 A422



PARAPET FLASHING @ JUNCTION OF NEW & EXIST. CONST. 4 A422

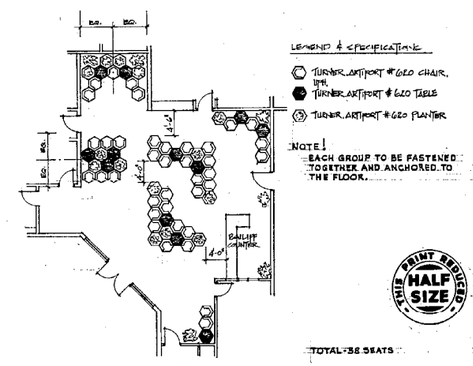
NO SCALE



ELECTRIC TIME CLOCK & TIME CLOCK RACK PANEL 5 A422

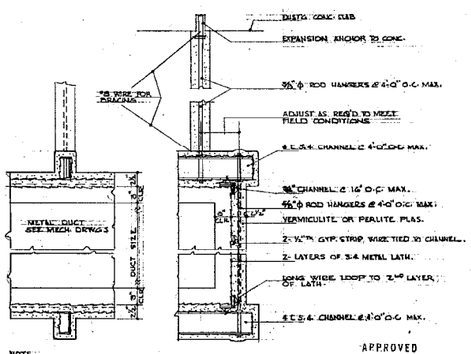
SCALE AS NOTED

ON WALL OF PUBLIC WAITING IN ADMINISTRATION BLDG.



SUPERIOR COURT WAITING RM. — FIXED SEAT LAYOUT 6 A422

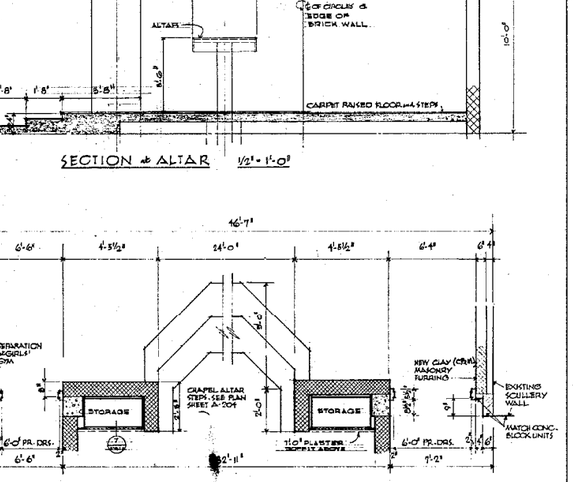
SCALE: 1/8" = 1'-0"



NOTE:
SEE MECH. DRWG M-303, FOR SECTION OF HOOD, DUCT & ENCLOSURE WORK.

KITCHEN EXHAUST DUCT ENCLOSURE 7 A422

SCALE 1½" = 1'-0"



CHAPEL ALTAR AREA DETAILS 1 A422

Albert C. Martin and Associates
Planning | Architecture | Engineering
UNION BANK SQUARE, FIFTH & FIGUEROA STREET,
BOX 60147, LOS ANGELES, CALIF. 90060 (213) 680-1800
SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE I

6500 FLORY STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
COUNTY OF LOS ANGELES
1055 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 974-1011

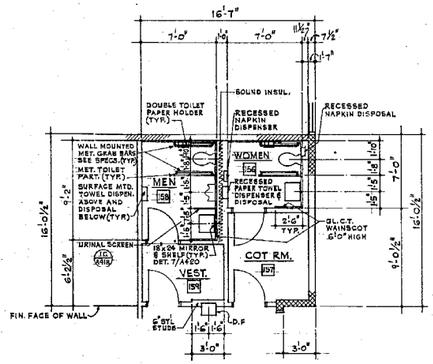
CHAPEL, KITCHEN & DINING BUILDING NO. 5

MISCELLANEOUS DETAILS

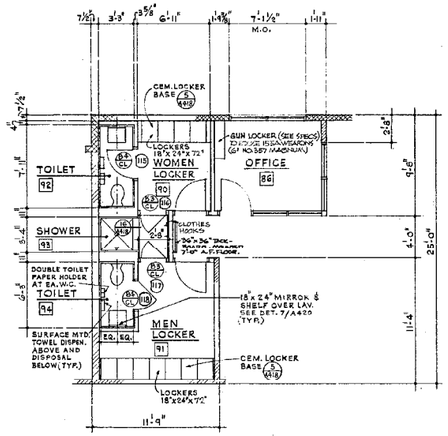
REV. NO.	DESCRIPTION	BY	DATE

JOB NO. 76030-01
DATE 1-28-76
3 AWN
2 ECKED

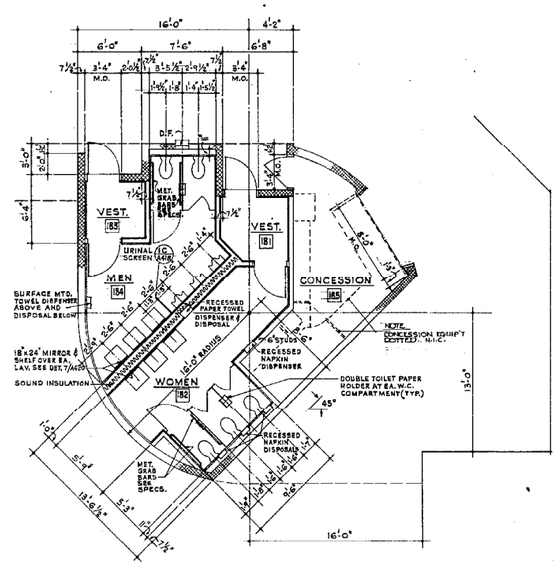
SPEC NO. 3287
CAPITAL PROJECT 9805.02
SHEET NO. A-422
SHT (45 of 176)



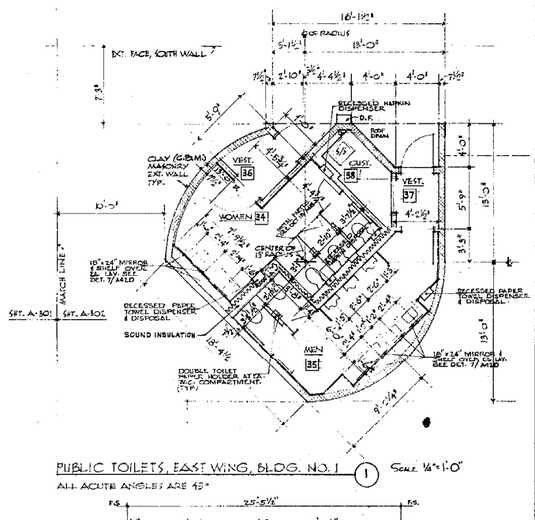
WOMEN AND MEN TOILETS
SCALE: ¼"=1'-0" (6)



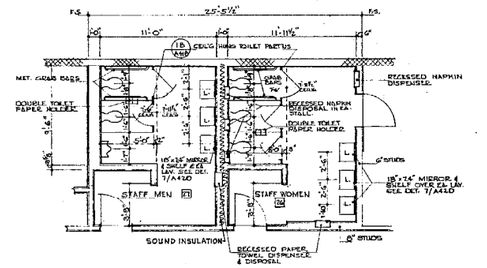
WOMEN AND MEN LOCKERS
SCALE: ¼"=1'-0" (5)



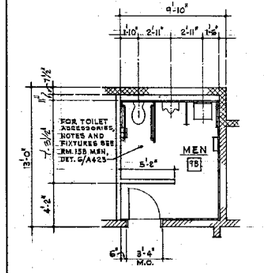
PUBLIC TOILETS, WEST WING, BLDG. NO.1
SCALE ¼"=1'-0" (4)



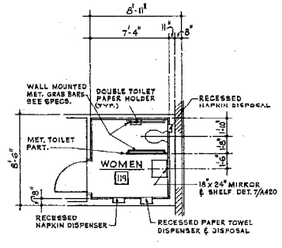
PUBLIC TOILETS, EAST WING, BLDG. NO. 1
SCALE ¼"=1'-0" (1)
ALL ACUTE ANGLES ARE 45°



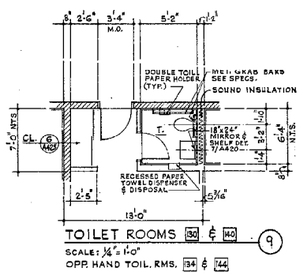
STAFF TOILETS EAST WING BLDG Nº1
SCALE ¼"=1'-0" (2)



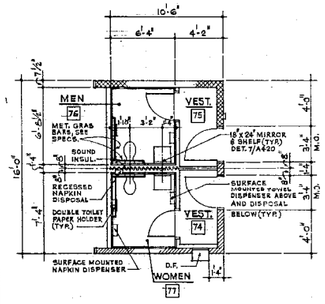
MEN TOILET
SCALE: ¼"=1'-0" (7)



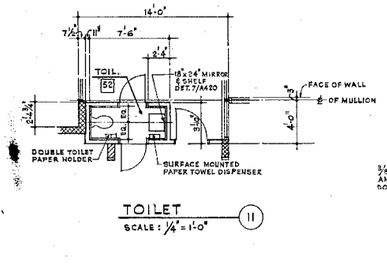
WOMEN TOILET
SCALE: ¼"=1'-0" (8)



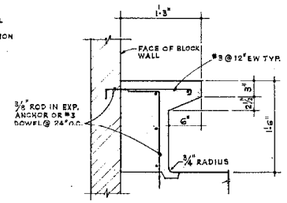
TOILET ROOMS 30 & 40
SCALE: ¼"=1'-0"
OPP. HAND TOIL. RMS. 34 & 44 (9)



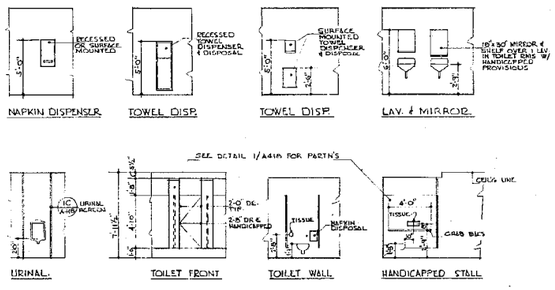
WOMEN AND MEN TOILETS
SCALE: ⅛"=1'-0" (10)



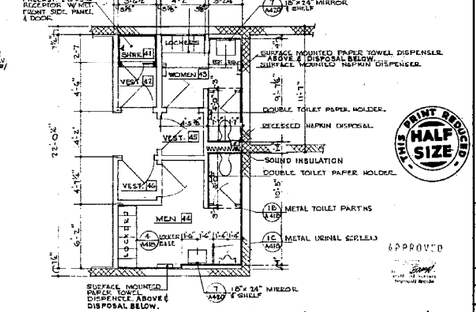
TOILET
SCALE: ¼"=1'-0" (11)



CONCRETE BENCH
SCALE: 1½"=1'-0" (12)
MEN DETENTION 87 &
WOMEN DETENTION 88



TYPICAL TOILET ACCESSORIES LOCATIONS



CUSTODIAN TOILETS EAST WING BLDG Nº1
SCALE ¼"=1'-0" (3)

THIS PRINT REDUCED TO HALF SIZE

APPROVED

Albert C. Martin and Associates
ARCHITECTS AND ENGINEERS
3600 WILSHIRE BLVD. LOS ANGELES
JASON BANK SQUARE FIFTH & FIGUEROA STREET
BOX 60147, LOS ANGELES, CALIF. 90060, 629-1600

SIGNATURE

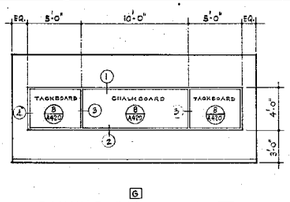
SAN FERNANDO JUVENILE HALL REPLACEMENT
PHASE I
8900 FILBERT STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES
COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
DEPARTMENT OF PUBLIC WORKS
1955 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 974-1011

REV. NO.	DESCRIPTION	BY	DATE

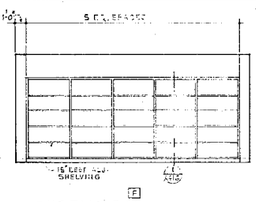
BUILDINGS NOS. 1
TOILET ROOM PLANS

JOB NO. 3003-01
DATE 1-28-74
DRAWN
CHECKED

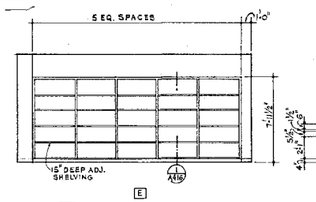
SPEC NO. 3267
CAPITAL PROJECT 080502
SHEET NO. A-423
SHT 150 OF 174



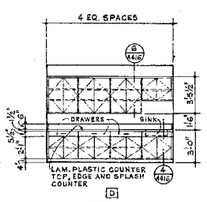
G — TRAINING RM. 12



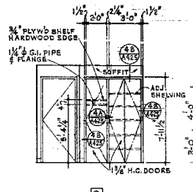
F — SUPPLY R.M. 11



E

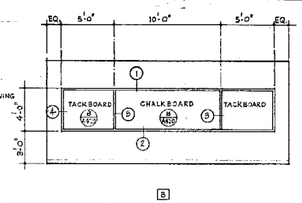


D — MIMEOGRAPH RM. 7

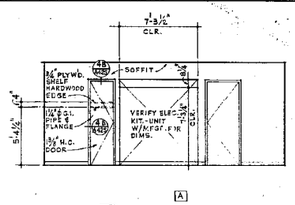


C — TRANSCRIB'G. RM. 5

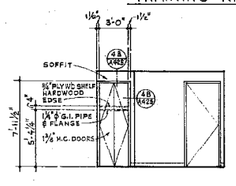
TYPICAL FOR RM. Nº 10



B — CONFERENCE ROOM 2

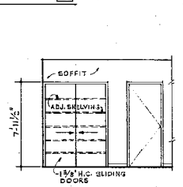


A

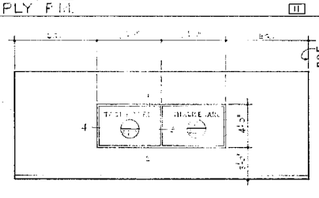


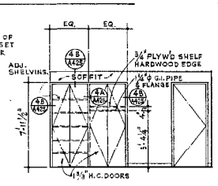
G — M.C. DIRECTOR 22

TYPICAL FOR RMS. Nos 18-19 & 21

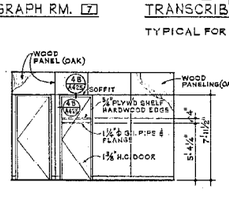


F — EXECUTIVE CONFERENCE 17

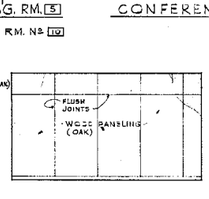




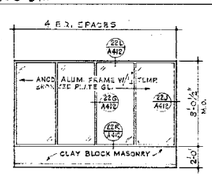
M — SUPT. SEC'Y. 16



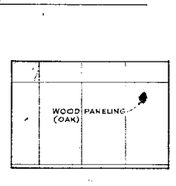
L — SUPERINTENDENT 15



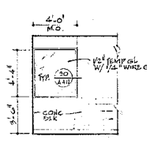
K



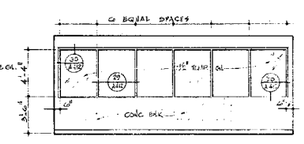
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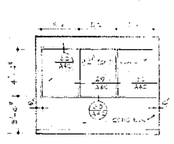
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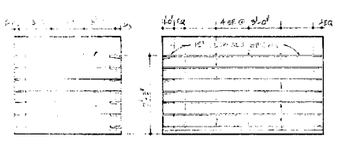
HOLDING: BOYS - 20 GIRLS - 20



INTERVIEW 18A

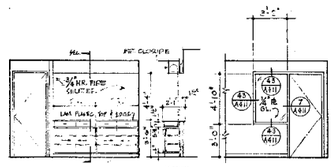


INTERVIEW 18



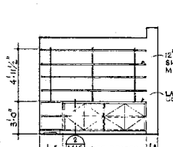
W — STAFF LIBRARY 79

X — ASH. COAT HANG

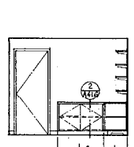


V — CLERICAL POOL 57

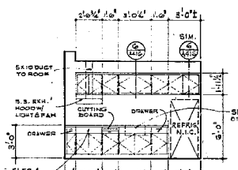
U — OFFICE 39



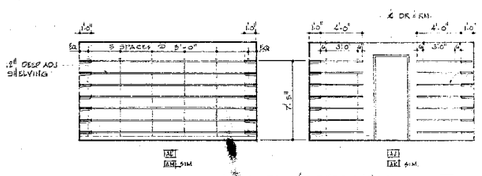
T — MAIL ROOM 33



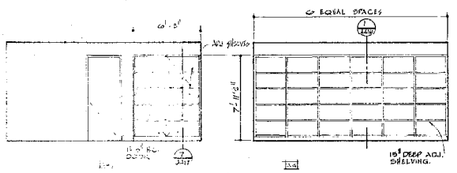
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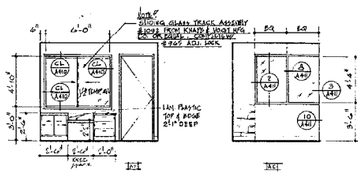
R — LOUNGE 28



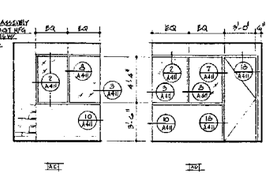
LIBRARY / CONFERENCE 17



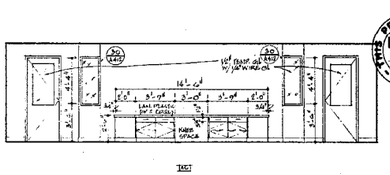
FILES / SUPPLY 18



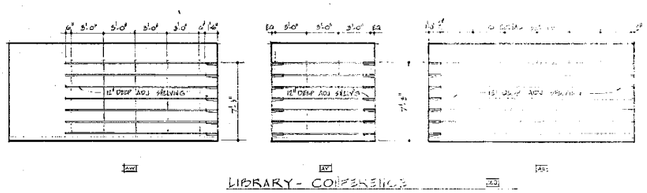
RECEPTION 53



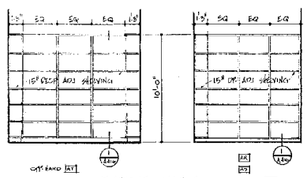
OFFICE 54



PROBATION CONTROL 63

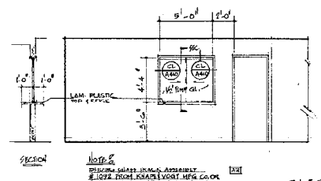


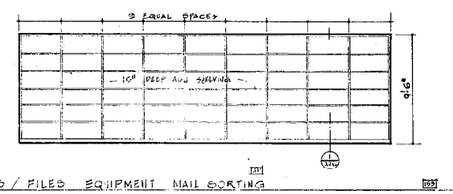
LIBRARY - CONFERENCE 17A



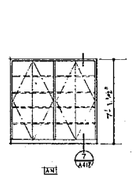
OFF. BOARD 17AA

EXHIBIT VAULT 55A

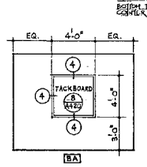




CLERKS / FILES EQUIPMENT MAIL SORTING 53B

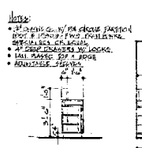


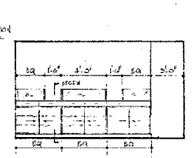
17A



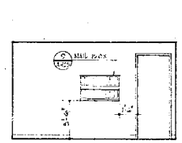
5A — OFFICE "B" 31

LOUNGE 28

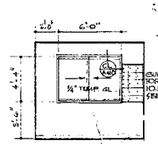




RECEPTION 52



51



OFFICER WAITING 64

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Albert C. Martin and Associates
ARCHITECTS AND ENGINEERS
LIMON BANK, SOUTH FIFTH & FIGUEROA STREET,
BOX 60417, LOS ANGELES, CALIF. 90060. 683-1000

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT

9300 FILBERT STREET, SYLMAR CALIFORNIA
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
KENNETH HAHN HALL OF ADMINISTRATION
825 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90012, (213) 974-1601

PHASE I

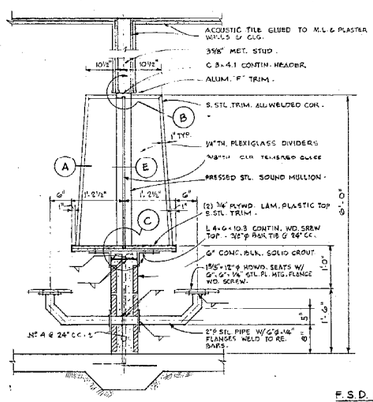
REV. NO.	DESCRIPTION	BY	DATE

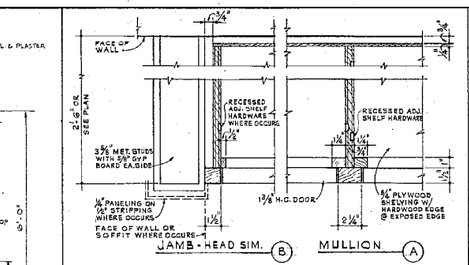
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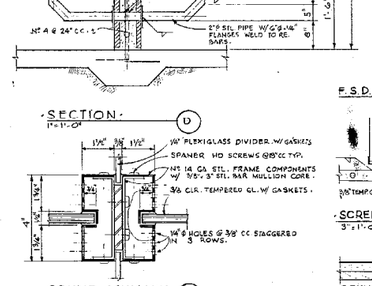
INTERIOR ELEV.

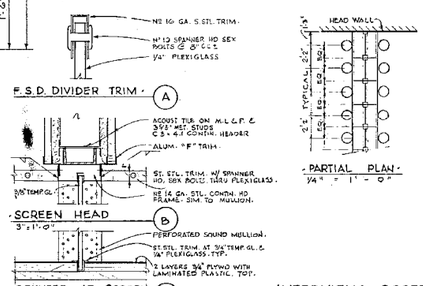
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DATE 1-28-70
DRAWN
CHECKED

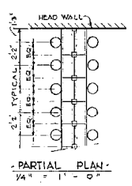
SPEC NO. 3257
CAPITAL PROJECT 9305-02
SHEET NO. A-424
SHT 151 OF 174

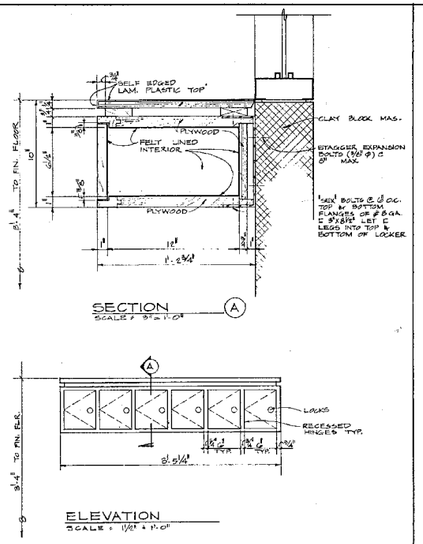


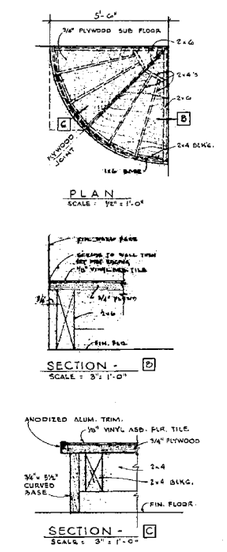


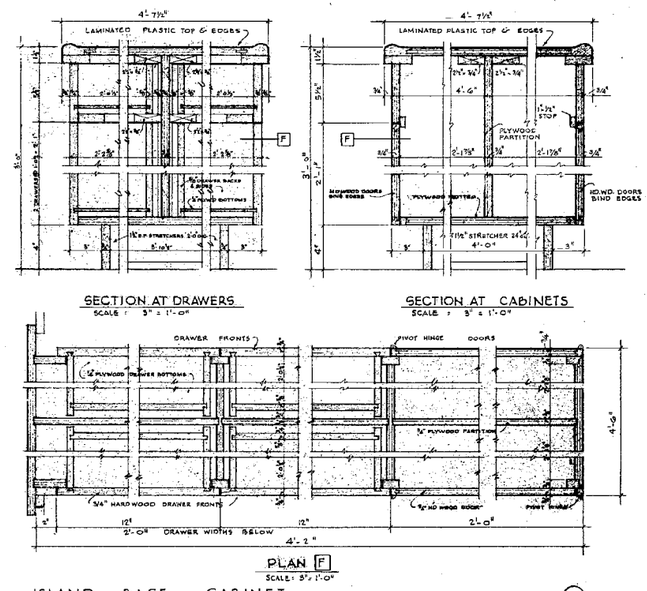


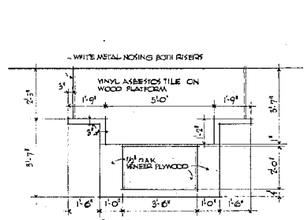


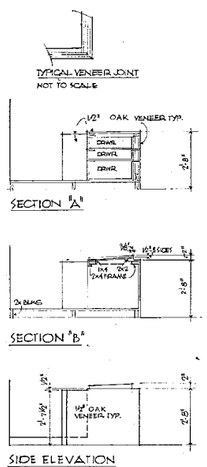


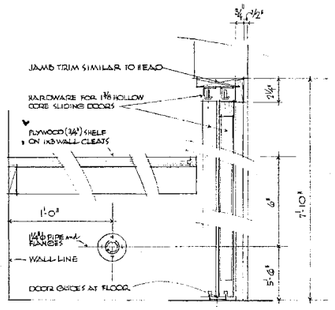


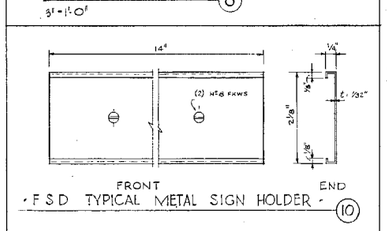


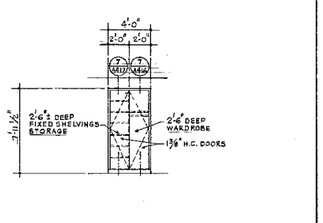


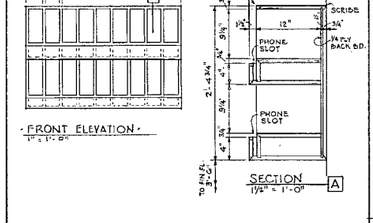


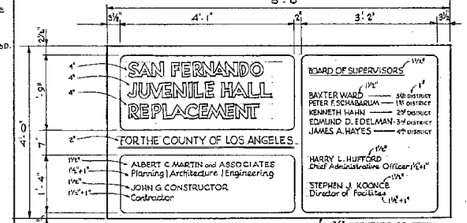


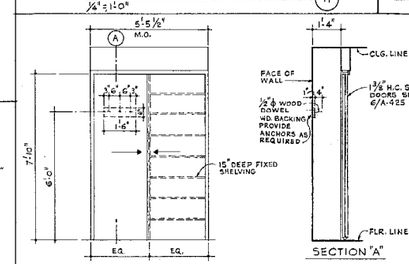


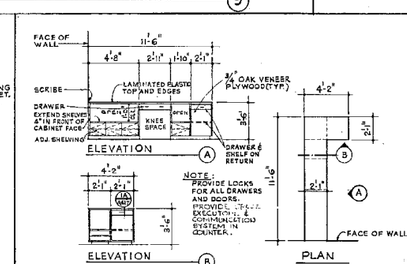












NOTE:
FOR FASTENING CABINETS TO STUD OR MASONRY WALL SEE DETAIL 3/A-415.

ONLY THOSE PLANS, SECTIONS AND DETAILS THAT APPLY TO BUILDINGS "1, 2, 3 & 4" ARE IN THE APPROVAL BY THE STATE DIVISION OF ARCHITECTURE

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UNION BANK SQUARE, FIFTH & FIGUEROA STREET,
EDX 92567, LOS ANGELES, CALIF. 90060, 626-1100

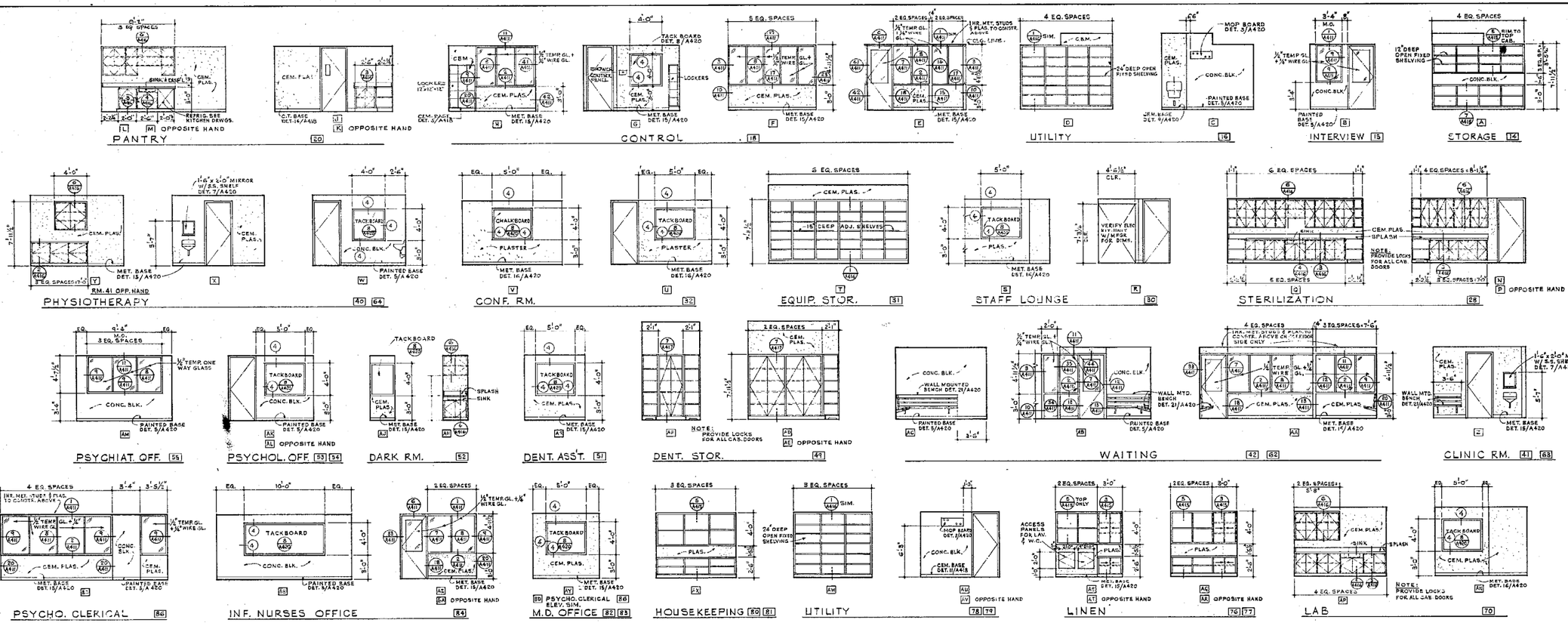
Albert C. Martin & Associates
SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT
PHASE I
6500 FILBERT STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS, FACILITIES DEPARTMENT
1955 S. SAN PEDRO ST., LOS ANGELES
101 MARK BLVD., LOS ANGELES, CALIFORNIA 90012, (213) 974-1101

REV. NO.	DESCRIPTION	BY	DATE

TYPICAL ALL BUILDINGS
MISCELLANEOUS CABINET DETAILS

JOB NO. 7503-01
DATE 1-28-76
DRAWN
CHECKED
SPEC NO. 3267
CAPITAL PROJECT 680502
SHEET NO. A-425
SHT 152 OF 174



INTERIOR ELEVATIONS - GIRLS SECURITY AND MEDICAL BUILDING Nº 13

SCALE : ½"=1'-0"

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UNION BANK SQUARE, FIFTH & FIGUEROA STREET,
LOS ANGELES, CALIF. 90012, 626-5500

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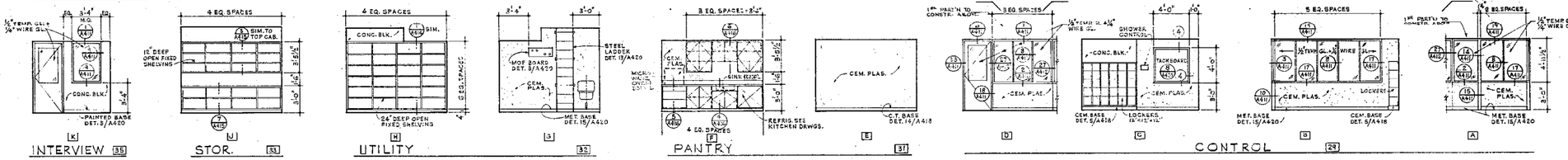
SAN FERNANDO JUVENILE HALL REPLACEMENT
8500 FILBERT STREET, SYLMAR, CALIFORNIA.
FOR THE COUNTY OF LOS ANGELES
COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
KAJIMA / MCM, A JOINT VENTURE
1633 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 977-4501

REV. NO.	DESCRIPTION	BY	DATE

GIRLS SECURITY AND MEDICAL BUILDING Nº 13
INTERIOR ELEVATIONS

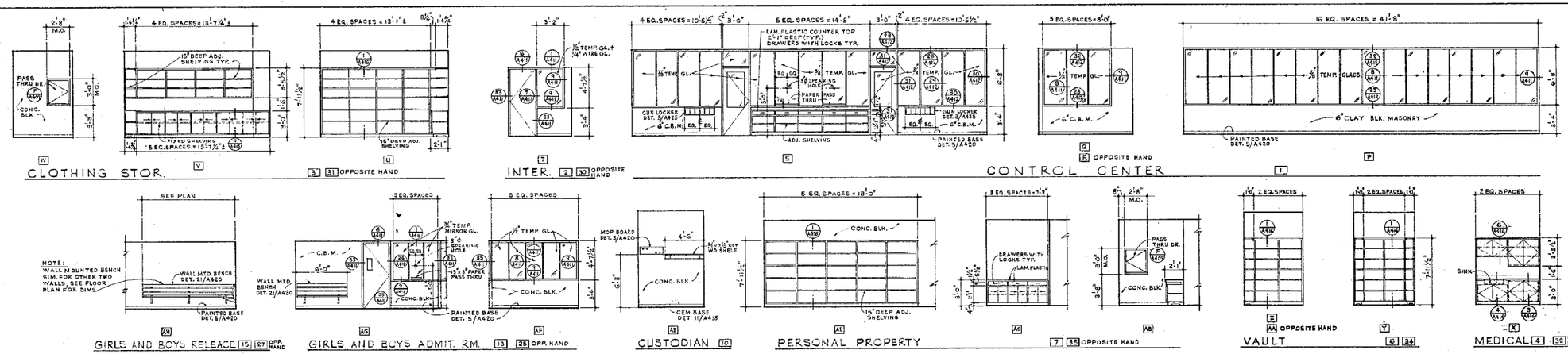
JOB NO. 70033-01
DATE 1-28-76
DRAWN
CHECKED

SPEC NO. 3257
CAPITAL PROJECT 980502
SHEET NO. A-426
SHT 153 OF 174



INTERIOR ELEVATIONS - BOY'S SECURITY BUILDING Nº12

SCALE: 1/4"=1'-0"



INTERIOR ELEVATIONS - INTAKE - RELEASE BUILDING Nº19

SCALE: 1/4"=1'-0"

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Albert C. Martin and Associates
Architects and Engineers
LOS ANGELES, CALIFORNIA
UNION BANK SQUARE, FIFTH & FIGUEROA STREET,
P.O. BOX 6047, LOS ANGELES CALIF. 90060, 626-1500

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE I

6500 FLORY STREET, SYLMAR, CALIFORNIA.
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
KENNETH HAHN HALL OF ADMINISTRATION
500 W. TEMPLE ST., LOS ANGELES, CALIFORNIA 90012, (213) 974-1601
1320 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90021, (213) 974-1601

NO.	DESCRIPTION	BY	DATE
	CONTRACT NO. 8320		

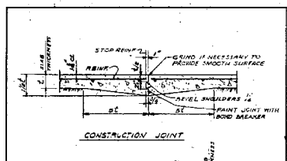
BOY'S SECURITY BUILDING Nº12 & INTAKE-RELEASE BUILDING Nº19

INTERIOR ELEVATIONS

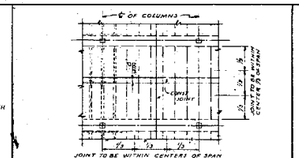
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DATE 1-26-76
DRAWN
CHECKED

SPEC NO. 3267
CAPITAL PROJECT 980502

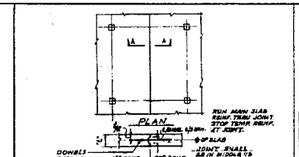
SHEET NO. A-427
SHT 154 OF 174



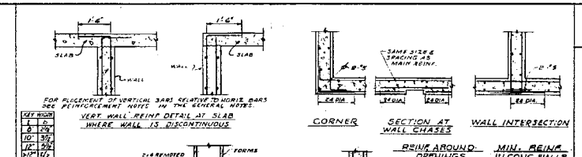
TYP. JOINTS IN SLAB ON GRADE (1 S-401)



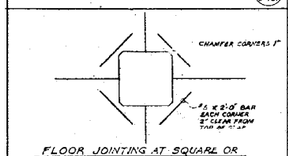
CONC. JOIST CONSTR JOINT DETAILS (2 S-401)



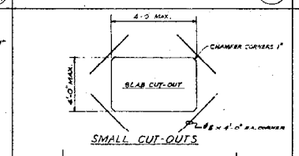
SLAB AND BEAM CONST. JOINTS (3 S-401)



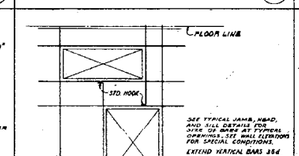
TYPICAL CONCRETE WALL DETAILS (4 S-401)



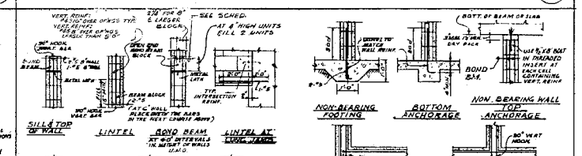
MISC. JOINT DETAILS - SLAB ON GRADE (5 S-401)



SLAB ON GRADE CUT-OUTS FOR EQUIPMENT, TRENCHES ETC. (6 S-401)



TYP. REINF. AROUND WALL OPNGS / CONCRETE, BRICK AND CONC. BLOCK (7 S-401)



TYPICAL MASONRY WALL DETAILS (11 S-401)

GENERAL NOTES

1. INTENT OF DRAWINGS AND NOTES

a. TYPICAL DETAILS AND GENERAL NOTES ON SHTS.S-401 APPLY TO ALL PARTS OF THE JOB EXCEPT WHERE SPECIFICALLY DETAILED OR NOTED OTHERWISE ON OTHER SHEETS.

b. RESOLVE ANY CONFLICTS ON THE PLANS WITH THE ARCHITECT ENGINEER BEFORE PROCEEDING WITH CONSTRUCTION. DIMENSIONS TAKE PRECEDENCE OVER SCALE OF DRAWINGS, HOWEVER. ANY SIGNIFICANT CONFLICTS SHOULD BE RESOLVED AS NOTED.

c. THE STRUCTURAL DRAWINGS SHOW ONLY THE BASIC STRUCTURAL FRAME. REFER TO ARCHITECTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR NON-STRUCTURAL ITEMS, INCLUDING NON-STRUCTURAL WALLS, WHICH REQUIRE SPECIAL PROVISIONS DURING THE CONSTRUCTION OF THE STRUCTURAL FRAME. DIMENSIONS OF OPENINGS ARE FOR REFERENCE ONLY; VERIFY WITH ARCHITECTURAL AND MECHANICAL DRAWINGS. ONLY OPENINGS REQUIRING SPECIAL FRAMING ARE SHOWN ON STRUCTURAL PLANS. SEE TYPICAL DETAILS FOR REINFORCING AROUND NOMINAL OPENINGS NOT SHOWN.

2. CODE

BUILDINGS SHALL COMPLY WITH THE 1979 EDITION OF THE LOS ANGELES COUNTY BUILDING CODE. IN ADDITION, SCHOOL BUILDINGS NO. 2, 3 AND NO. 4 SHALL CONFORM TO CALIFORNIA ADMINISTRATIVE CODE, TITLE 21.

3. VERTICAL DEAD LOADS (IN ADDITION TO WEIGHT OF STRUCTURE)

ROOFS		FLOORS
ROOFING	5	
MECHANICAL OR CEILING	5	MECHANICAL OR CEILING 5 P.S.F.
	10 P.S.F.	

4. VERTICAL LIVE LOADS (WITH CODE ALLOWABLE AREA REDUCTIONS)

ROOF	20 P.S.F.
FLOOR	40 P.S.F.
STAIRS AND CORRIDORS	100 P.S.F.
MECHANICAL EQUIPMENT ROOMS	100 P.S.F.

5. HORIZONTAL DESIGN LOADS

A. WIND 15 P.S.F.

B. SEISMIC - PER 1975 LOS ANGELES COUNTY BUILDING CODE

SEISMIC SHEAR V = ZKCIW

WHERE: Z = 1.0, K = 1.33, C = 0.05 $/\sqrt{T}$

T = 0.05 h $/\sqrt{D}$

I = 1.0 FOR REPAIR OF OR ALTERATIONS TO EXISTING BUILDINGS 5, 11, 14, 17, 18 AND EXISTING ONE-STORY PORTION OF BUILDING 6

I = 1.5 FOR:

a) REPLACE IN KIND BUILDINGS 6, 7, 8, 9, 10, 15 AND 16

b) FOR NEW BUILDINGS 1, 12, 13, AND 19

c) FOR NEW SCHOOL BUILDINGS 2 AND 4

d) FOR REPAIR OF EXISTING SCHOOL BUILDING 3

NOTE: FOR MASONRY SHEAR WALL BUILDINGS LOS ANGELES COUNTY CODE REQUIREMENTS EXCEED REQUIREMENTS OF BOTH TITLE 21 AND 1976 STRUCTURAL ENGINEERS ASSOCIATION OF CALIFORNIA RECOMMENDED LATERAL FORCE REQUIREMENTS.

LOS ANGELES COUNTY FACILITIES DEPT. AND THE LOS ANGELES COUNTY BUILDING AND SAFETY DIVISION HAVE MADE THE DETERMINATION THAT ALTERATIONS OR REPAIRS TO EXISTING BUILDINGS FALL UNDER THE CATEGORY OF SECTION 104 (c) OF LOS ANGELES COUNTY BUILDING CODE. THE FACTOR 2 FOR SHEAR IN MASONRY SHEAR WALLS AS SPECIFIED IN FOOTNOTE 3 OF TABLE 2A1 IN LOS ANGELES COUNTY BUILDING CODE IS THEREFORE NOT REQUIRED FOR VERIFICATION OF CAPACITY OF EXISTING MASONRY SHEAR WALLS. SAID FACTOR OF 2 IS APPLICABLE FOR DESIGN OF ANY NEW MASONRY WALLS IN EXISTING BUILDINGS AND FOR ADDITION TO BUILDING NO. 17.
THE I FACTORS USED WERE BY DIRECTION OF ABOVE AGENCIES.

6. FOUNDATIONS

a. SEE REPORT BY FUGRO, INC. "GEOTECHNICAL INVESTIGATION FOR STABILIZATION AND RECONSTRUCTION AT THE SAN FERNANDO VALLEY JUVENILE HALL SITE IN SYLMAR" DATED 1.24.75 REVISED 3.7.75.

b. BUILDINGS 6, 7, 8, 9, AND 10 ARE RECONSTRUCTED ON EXISTING FOOTINGS.

c. BUILDINGS 1, 12, 13, 15 AND 19 ARE FOUNDED ON RECOMPACTED BACKFILL, ALLOWABLE SOIL PRESSURE 3,000 PSF.

d. ALL OTHER FOOTINGS ARE FOUNDED ON EXISTING NATURAL SANDY SILT. ALLOWABLE SOIL PRESSURE 2,500 PSF. IN ADDITION FOOTINGS FOR SMALL PORTIONS OF BUILDINGS LISTED IN 6c MAY BE FOUNDED ON NATURAL SOIL.

7. CONCRETE

ALL CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3,000 P.S.I. AT 28 DAYS. U.N.O.-SEE (E) S-401

DESIGN IS BY "ULTIMATE STRENGTH DESIGN METHOD" EXCEPT FOOTING DESIGN IS BY "WORKING STRESS METHOD".

8. REINFORCEMENT

ALL REINFORCING BARS SIZE #5 AND SMALLER SHALL CONFORM TO ASTM 615 GRADE 40. ALL REINFORCING BARS #6 AND LARGER SHALL CONFORM TO ASTM 615 GRADE 60 UNLESS NOTED OTHERWISE ON THE DRAWINGS. SPIRALS SHALL BE COLD DRAWN BARS CONFORMING TO ASTM A-82.

REINFORCING STEEL SHALL HAVE THE FOLLOWING MINIMUM COVERAGE. PLACE BARS AS NEAR TO THE CONCRETE SURFACE AS THESE MINIMUMS PERMIT WHEREVER POSSIBLE UNLESS NOTED OTHERWISE:

CONCRETE POURED AGAINST EARTH	3"
FORMED CONCRETE IN CONTACT WITH EARTH	2"
EXTERIOR FACE OF WALLS (CONCRETE)	2"
ALL OTHER WALLS (CONCRETE)	1"
BEAMS	1-1/2"
JOISTS	1"
SLABS (INCLUDING SLABS SUPPORTING EARTH)	3/4"
COLUMNS	AS SHOWN
SLABS (EXPOSED TO WEATHER	1½"

#5 AND LARGER REINFORCING BARS SHALL NOT BE SPLICED EXCEPT AS LOCATED AND DETAILED ON THE DRAWINGS. #5 AND SMALLER BARS WITH LENGTH NOT SHOWN SHALL BE CONTINUOUS. LAPPING 24 BAR DIAMETERS. 1'-6" MINIMUM IN CONCRETE, AND 48 DIAMETERS, 2'-0" MINIMUM IN MASONRY. HORIZONTAL WALL SPLICES SHALL BE STAGGERED. VERTICAL BARS SHALL NOT BE SPLICED EXCEPT AT HORIZONTAL SUPPORTS, SUCH AS FLOORS OR ROOF, UNLESS DETAILED OTHERWISE. ALL BARS ENDING AT THE FACE OF A WALL, COLUMN, OR BEAM SHALL EXTEND TO WITHIN 2" OF THE FAR FACE AND HAVE A 90 DEGREE HOOK UNLESS OTHERWISE SHOWN.

8. REINFORCEMENT CONT.

BARS SHALL BE FIRMLY SUPPORTED AND ACCURATELY PLACED AS REQUIRED BY THE A.C.I. STANDARDS, USING TIE AND SUPPORT BARS IN ADDITION TO REINFORCEMENT SHOWN WHERE NECESSARY FOR FIRM AND ACCURATE PLACING. PROVIDE DOWELS TO MATCH ALL REINFORCEMENT AT POUR JOINTS UNLESS SHOWN OR NOTED OTHERWISE. ALL DOWELS AND BOLTS SHALL BE ACCURATELY SET IN PLACE BEFORE PLACING CONCRETE. NO WELDING OF REINFORCEMENTS (INCLUDING TACK WELDING) SHALL BE DONE UNLESS SHOWN ON THE DRAWINGS OR APPROVED BY THE ENGINEER.

IN WALL REINFORCING CURTAINS CONTAINING VERTICAL AND HORIZONTAL BARS OF THE SAME SIZE, EITHER VERTICAL OR HORIZONTAL BARS MAY BE PLACED CLOSEST TO THE WALL SURFACE. IN CURTAINS IN WHICH VERTICAL AND HORIZONTAL BARS ARE OF DIFFERENT SIZES OR SPACING, THE LAYER WITH THE MOST STEEL SHALL BE PLACED CLOSEST TO THE NEAR SURFACE.

9. MASONRY:

ALL NEW WALL (CONSTRUCTION SHALL BE RUNNING BOND. CONCRETE BLOCKS SHALL BE LIGHTWEIGHT GRADE "A" LOAD BEARING UNITS CONFORMING TO ASTM C-90. ALL COARSE AGGREGATE SHALL BE EXPANDED, COATED SHALE OR CLAY. THE "AS DELIVERED" WEIGHT OF A STANDARD 8 x 8 x 16 UNIT SHALL NOT EXCEED 28 POUNDS. BRICK SHALL BE 2500 PSI UNITS CONFORMING TO ASTM C-62.

CLAY BLOCK SHALL BE RANCHERO UNITS AS MANUFACTURED BY PACIFIC CLAY PRODUCTS CO. CONFORMING TO ASTM C652-70 AND L.C.B.O. RESEARCH NO. 2711

MORTAR AND GROUT SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 2000 PSI. GROUT MIX SHALL BE ONE PART PORTLAND CEMENT TO THREE PARTS SAND WITH JUST ENOUGH WATER TO PRODUCE A THICK FLUID GROUT WHICH DOES NOT SEGREGATE DURING PLACING. GROUT FOR SPACES AT LEAST 2" WIDE IN BRICK MASONRY, AND 4" x 4" PLAN AREA IN BLOCK MASONRY, SHALL CONTAIN AN ADDITION OF 2 PARTS OF PEA GRAVEL (MAKING A 1:3:2 MIX).

10. STRUCTURAL STEEL

a. STRUCTURAL STEEL SHALL CONFORM TO ASTM SPEC. A-36 AND SHALL BE FABRICATED AND ERECTED IN ACCORDANCE WITH THE LATEST EDITION OF AISC SPECIFICATIONS FOR DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS.

b. PROVIDE 3/4" STITCH BOLTS AND FILL (OR EQUIVALENT WELDED FILLS) CONNECTING ALL DOUBLE ANGLE MEMBERS AT 3'-0" ON CENTER, EXCEPT SPACING AT TENSION MEMBERS MAY BE 3'-6".

c. WELDING SHALL BE DONE BY A PROCESS APPROVED BY THE ENGINEER AND THE BUILDING DEPARTMENT. WELDERS SHALL BE CERTIFIED.

d. WELDING SHALL CONFORM TO UNIFORM BUILDING CODE STANDARD NO. 27-6-70.

e. LENGTHS OF WELDS SHOWN ARE EFFECTIVE LENGTHS AS SPECIFIED IN UNIFORM BUILDING CODE. WHERE LENGTH OF WELD IS NOT SHOWN, IT SHALL BE FULL LENGTH OF JOINT. ALL BUTT WELDS SHALL BE FULL PENETRATION UNLESS NOTED OTHERWISE.

f. AFTER FABRICATION, ALL STEEL SHALL BE CLEANED FREE OF RUST, LOOSE MILL SCALE AND OIL AND GIVEN ONE SHOP COAT OF RUST INHIBITIVE PRIMER. AFTER ERECTION, ALL UNPAINTED SURFACES AND SURFACES WHERE PAINT HAS BEEN DAMAGED, SHALL BE GIVEN A FIELD TOUCH COAT OF THE PRIMER USED FOR THE SHOP COAT. OMIT PAINT ON PARTS OF STEEL TO BE EMBEDDED IN CONCRETE OR FIRE-PROOFING OR WHERE FIELD WELDS OCCUR.

11. INSPECTION

a. CONTINUOUS INSPECTION BY AN INSPECTOR REGISTERED WITH THE BUILDING DEPARTMENT FOR THE TYPE OF CONSTRUCTION INVOLVED WILL BE FURNISHED FOR THE FOLLOWING WORK:

1. DURING PLACING OF ALL STRUCTURAL CONCRETE.

2. DURING MASONRY CONSTRUCTION.

3. DURING LIGHTGAGE AND STRUCTURAL STEEL FIELD WELDING & PLACING OF REINF. BARS.

b. FOUNDATIONS SHALL BE INSPECTED BY THE FOUNDATION ENGINEER JUST PRIOR TO POURING CONCRETE, INSURING THAT THEY ARE INTO SATISFACTORY SOIL, ARE OF PROPER DIMENSIONS, AND ARE CLEAN AND FREE FROM LOOSE SOIL.

c. APPROVAL BY THE INSPECTOR DOES NOT MEAN APPROVAL OF FAILURE TO COMPLY WITH THE PLANS OR SPECIFICATIONS. ANY DETAIL WHICH FAILS TO BE CLEAR OR IS AMBIGUOUS MUST BE REFERRED TO THE STRUCTURAL ENGINEER FOR INTERPRETATION OR CLARIFICATION.

d. FOR SPECIAL INSPECTOR FOR COVERED WALK STRUCTURE SEE SHEETS S-305, S-306 AND S-313.

12. CONSTRUCTION PROCEDURE

a. NO BACKFILL SHALL BE PLACED AGAINST WALLS BEFORE FLOORS SUPPORTING THE WALL AT ITS BOTTOM AND TOP ARE IN PLACE, EXCEPT AS SPECIALLY APPROVED BY THE ENGINEER.

b. EARTH SHALL BE COMPACTED PER SPECIFICATIONS UNDER ALL SLABS, ON BOTH SIDES OF ALL WALLS, AND AROUND ALL FOOTINGS.

c. ALL WALLS AND ALL FLOOR AND ROOF MEMBERS SHALL BE SECURELY SHORED AND BRACED AT ALL TIMES DURING CONSTRUCTION.

d. KEY AND DOWEL POUR JOINTS AS SHOWN ON THE PLANS. ANY DEVIATION FROM POUR JOINTS SHOWN ON THE PLANS MUST BE APPROVED BY THE ENGINEER.

e. NO PIPES OR DUCTS SHALL BE EMBEDDED INTO STRUCTURAL MEMBERS UNLESS SO SHOWN ON THE PLANS OR APPROVED BY THE ENGINEER.

f. VERIFY ALL DIMENSIONS AND CONDITIONS ON THE JOB.

g. SHORE EXCAVATIONS AS NECESSARY TO PROVIDE SUPPORT FOR ADJOINING STRUCTURES AND PROPERTY.

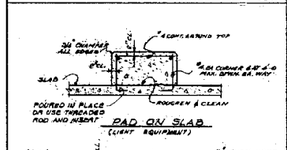
h. FORM FOOTINGS AS NECESSARY TO CONFORM TO EXACT DIMENSIONS SHOWN ON PLANS. ANY DEVIATIONS MUST BE APPROVED.

i. BOTTOM OF FOOTINGS SHALL BE STEPPED IF NECESSARY TO PROVIDE LEVEL BEARING.

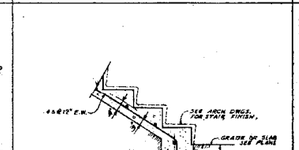
j. SET FLOOR AND ROOF SCREEDS TO REQUIRED ELEVATIONS DURING CONCRETE POURING TO COMPENSATE FOR FORM SETTLEMENT.

13. SHORING OF EXISTING CONSTRUCTION

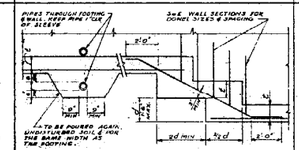
PRIOR TO REMOVAL OF ANY EXISTING BEARING WALLS, COLUMNS OR BEAMS, EXISTING ROOF CONSTRUCTION SUPPORTED THEREBY SHALL BE THOROUGHLY SHORED DOWN TO EXISTING FLOOR SLAB ON GRADE, USING WOOD OR STEEL SHORING CAPABLE OF SUPPORTING THE FULL WEIGHT OF EXISTING ROOF CONSTRUCTION. SHORING SHALL BE ADEQUATELY BRACED. WEDGES OR OTHER DEVICES SHALL BE USED TO ENSURE THAT LOAD IS FULLY TRANSFERRED TO SHORING PRIOR TO REMOVAL OF EXISTING SUPPORTING STRUCTURE. AT BASE OF SHORING LOAD SHALL BE SPREAD OUT UNIFORMLY. CONSULT SOILS ENGINEER FOR ALLOWABLE BEARING PRESSURE OF EXISTING SOIL UNDER EXISTING FLOOR SLABS. BUILDINGS REQUIRING EXTENSIVE REMOVAL OF EXISTING WALLS SHALL BE ADEQUATELY BRACED. UNTIL NEW WALLS ARE TIED INTO EXISTING ROOF CONSTRUCTION. AS AN ALTERNATE REMOVAL AND REPLACEMENT OF WALLS MAY BE PERFORMED IN SMALL SECTIONS SO THAT THE LATERAL STABILITY OF EXISTING STRUCTURES IS NOT SERIOUSLY AFFECTED.



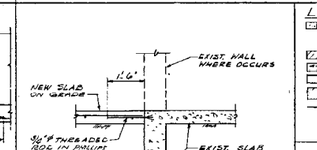
TYP. CONC. PAD DETAILS (12 S-401)



(13 S-401)



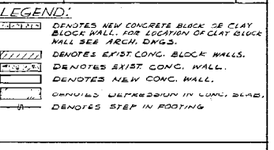
(14 S-401)



(15 S-401)

LEGEND:

(HATCH)	DENOTES NEW CONCRETE BLOCK OR CLAY BLOCK WALL. FOR LOCATION OF CLAY BLOCK WALL SEE ARCH. DWGS.
	DENOTES EXIST CONC. BLOCK WALLS.
	DENOTES EXIST CONC. WALL.
	DENOTES NEW CONC. WALL.
	DENOTES DEPRESSION IN CONC. SLAB.
	DENOTES STEP IN FOOTING



(16 S-401)

Albert C. Martin and Associates
Planning | Architecture | Engineering
800 West First Street, Los Angeles, California 90012
Box 60441 Los Angeles, Calif. 90060 · 625-1001
SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE I

COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
STEPHEN J. KOONCE, DIRECTOR
500 S. ALAMEDA ST., LOS ANGELES, CALIFORNIA 90013, (213) 974-4101

REV. NO.	DESCRIPTION	BY	DATE

ALL BUILDINGS

TYPICAL DETAILS AND GENERAL NOTES

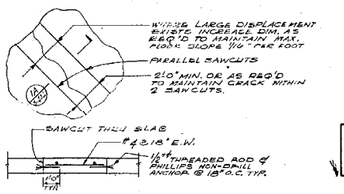
JOB NO. 7033-01
DATE: 1.24.75
DRAWN / MECHANIC
CHECKED

SPEC NO. 3267
CAPITAL PROJECT 380502
SHEET NO. S-401
SHT. 1 FOR 17-3

THIS PRINT REDUCED HALF SIZE

METHOD "A"

LARGE CRACKS OR CRACKS WHERE ONE SIDE IS DISPLACED VERTICALLY RELATIVE TO THE OTHER SIDE.



SECTION (1A 5-410)

METHOD "B"

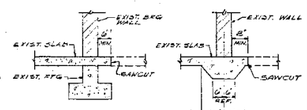
EXTENSIVE CRACKS & SLABS THAT HAVE SETTLED AND NOT BEEN REMOVED UP TO PROPER ELEVATION BY COMPACTION GROUTING. (SEE PLANS)

SAWCUT AROUND PERIMETER OF THE AREA, REMOVE SLAB AND REPLACE WITH SLAB WITH THICKNESS AS REQUIRED TO RESTORE TO PROPER ELEVATION (8" MIN) SAWCUTTING SHALL BE LIMITED

PER DIST (1A 5-410) (2A 5-410)

AT SAWCUT JOINTS PROVIDE DOWELS PER SECTION 1A. SEE ALSO TYPICAL SLAB ON GRADE DETAILS, SHEET S-401.

NOTE:
FOR METHOD "B" IN ADDITION TO SLAB REPAIRS, PROVIDE SEPARATE TOPPING PER SPECS TO LEVEL FLOORS WHERE SHOWN ON ARCH'S DWGS.



AT EXISTING INTERIOR BEARING WALL (1B 5-410)

AT EXISTING INTERIOR NON-BEARING WALL (1C 5-410)

LIMITS ON FLOOR SLAB SAWCUTTING

TYPICAL FLOOR SLAB REPAIR DETAILS (1 5-410)
NO SCALE

METHOD NO. 1 - MINOR CRACKS

a. ISOLATED VERTICAL CRACKS OCCURRING IN EXISTING VERTICAL JOINTS. PRESSURE INJECT EPOXY. SEE SPECS.

b. VERTICAL OR HORIZONTAL CRACKS THROUGH BLOCK SHELL. CHISEL OUT FACE SHELL ON BOTH SIDE AND FILL WITH GUNITE. SEE DET "A". LATER PRESSURE INJECT EPOXY ON OTHER SIDE, IF ALSO CRACKED. WHERE CRACKS OCCURS IN GROUTED CELLS CHIP OUT & EXISTING GROUT ALSO BEFORE GUNITING.

c. HORIZONTAL CRACKED OCCURING IN EXISTING HORIZONTAL JOINTS. WHERE EXISTING BLOCK WALL WAS SOLID FILL CELLS PRESSURE INJECT EPOXY. SEE SPECS.
WHERE EXISTING WALL WAS INTERMITTENT FILLED CELLS CHISEL OUT FACE SHELLS OF COURSE ABOVE CRACK, CLOSE OPEN CELLS BY FILLING WITH BUILDING PAPER OR OTHER MATERIAL AT JOINTS. SIMILAR TO 16" HIGH CELLS @ COURSE BELOW. TURN 1/2" REBAR FROM LOWER COURSE 8" ABOVE BOTTOM OF UPPER COURSE SEE DET "B"

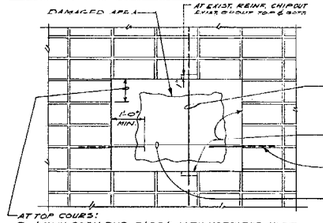


DETAIL "A"



DETAIL "B"

METHOD NO. 2 - LARGE AREA OF DAMAGED BLOCK

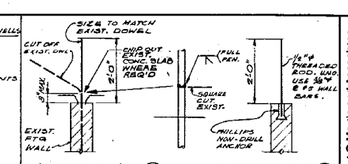


AT TOP COURS:
a. LAY IN OPEN END BLOCK WITH NOTCHED WEBS. JOINTS AT EXIST. VERT. REINF. FIRST.
b. DRYPACK REINFORCED CELL SOLID FROM END FULL HEIGHT.
c. LAY IN REMAINING BLOCKS W/ MORTAR JOINTS.

METHOD NO. 3. AREAS WITH STEPPED FACE SHELLS

a. CLEAN OUT ALL LOOSE MATERIAL
b. GUNITE WALL FLUSH WITH WALL FACE.
c. WHERE WALL WILL BE EXPOSED SCORE LINES IN GUNITE TO MATCH EXISTING JOINTS

TYPICAL CONCRETE BLOCK WALL REPAIR DETAILS (2 5-410)
NO SCALE

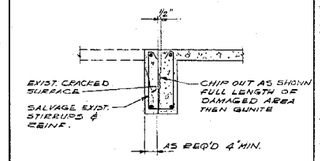


ALTERNATE NO. 1 (3A 5-410)

ALTERNATE NO. 2 (3B 5-410)
(MUST BE USED WHERE FTG IS NOT POSSIBLE)

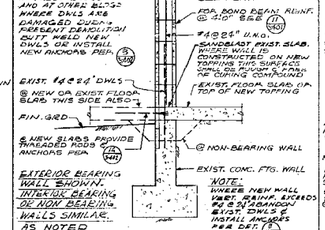
NOTES:
DETAIL AT EXIST. FTG WALL SHOWN. DETAIL AT TOP OF WALL CONNECTION TO EXISTING CONCRETE BEAMS SIM. SEE (2 5-410)
ONLY ALTERNATE NO. 1 MAY BE USED FOR COLUMN DOWELS
ALTERNATE NO. 2 ANCHORS @ 6000 SHALL BE INSTALLED PRIOR TO PLACING FLOOR TOPPING WHERE OCCURS.
EXISTING DOWELS WITH GOUGE OR WHICH ARE BADLY BENT ARE UNACCEPTABLE.

TYPICAL DAMAGED WALL DOWELS DETAIL (3 5-410)
DAMAGED COLUMN DOWELS AS NOTED
NO SCALE



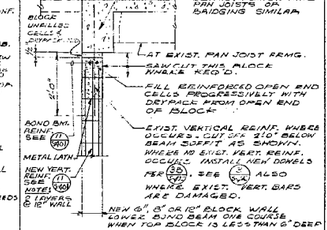
TYP. CONCRETE BM REPAIR DET. (4 5-410)
NO SCALE

NOTE:
EXIST. VERT. DWLS ARE DAMAGED AT BLDGS #6,7,8,9,10. AT THESE BLDGS AND AT OTHER BLDGS WHERE DWLS ARE DAMAGED DUE TO NEGLIGENT DEMOLITION BUTT WELD NEW DWLS OR INSTALL NEW ANCHORS PER (5 5-410)

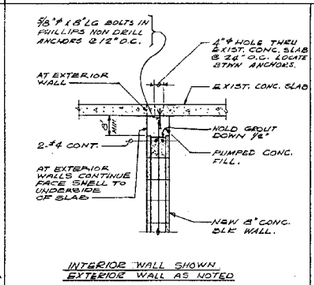


EXTERIOR BEARING WALL SHOWN. INTERIOR BEARING OR NON BEARING WALLS SIMILAR. AS NOTED

TYPICAL SECTION - NEW OR REBUILT BLOCK WALL ON EXIST. FTG. (5 5-410)
NO SCALE

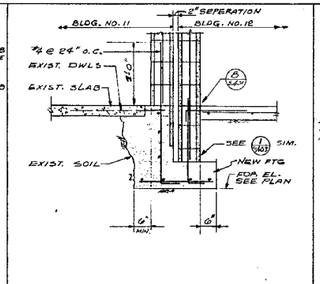


TYP. SECTION - NEW/OR REBUILT BLK WALL CONN. TO EXIST. ROOF CONC. BEAM (6 5-410)
NO SCALE

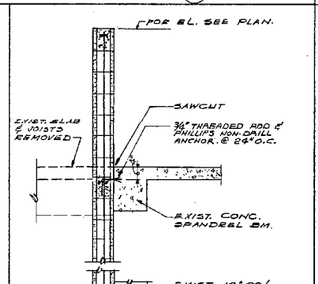


INTERIOR WALL SHOWN. EXTERIOR WALL AS NOTED

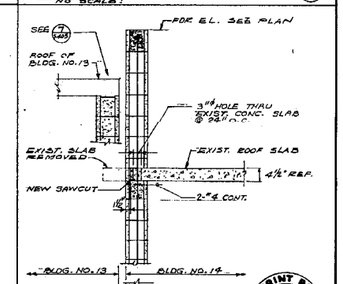
TYP. SECTION - NEW BLOCK WALL CONN. TO EXIST. ROOF SLAB (7 5-410)
NO SCALE



SECTION
SCALE: 3/4" = 1'-0" (8 5-410)



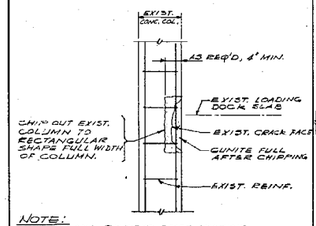
SECTION
SCALE: 3/4" = 1'-0" (9 5-410)



SECTION
SCALE: 3/4" = 1'-0" (10 5-410)

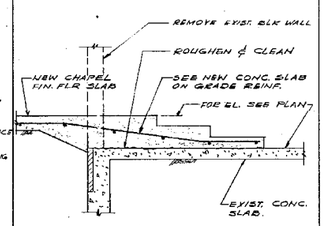
THIS PRINT REDUCED HALF SIZE

Only those plans, sections and details that apply to Buildings #3, 3 and 4 are in the approval by the State Division of Architecture.



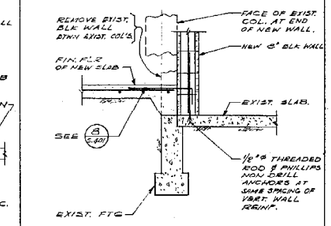
NOTE:
SAWCUT AND REMOVE EXIST. LOADING DOCK SLAB AS REQ'D FOR ACCESS TO REPAIRS.

DETAIL
NO SCALE (11 5-410)

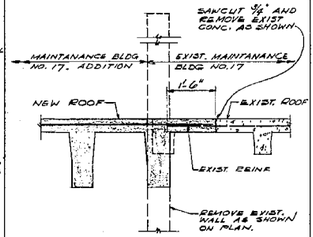


NOTE:
SEE ANCH. DWGS FOR OTHER DETAILS

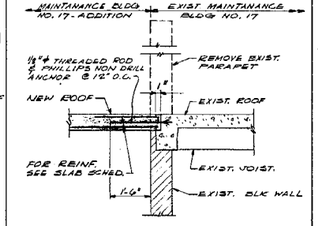
SECTION
SCALE: 3/4" = 1'-0" (12 5-410)



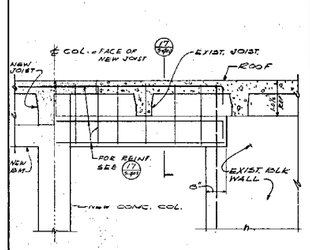
SECTION
SCALE: 3/4" = 1'-0" (13 5-410)



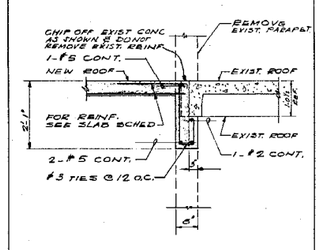
SECTION
SCALE: 3/4" = 1'-0" (14 5-410)



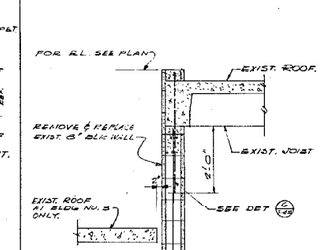
SECTION
SCALE: 3/4" = 1'-0" (15 5-410)



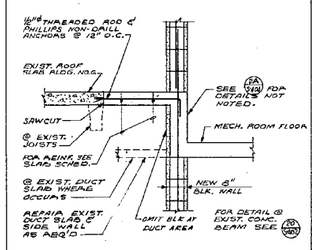
SECTION
SCALE: 3/4" = 1'-0" (16 5-402)



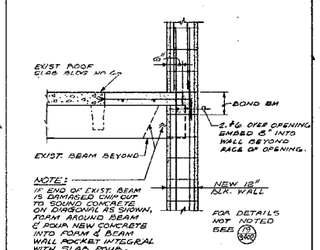
SECTION
SCALE: 3/4" = 1'-0" (17 5-402)



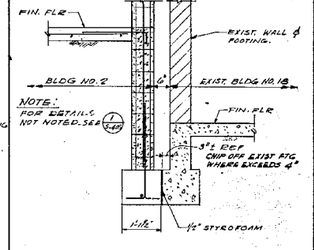
SECTION
SCALE: 3/4" = 1'-0" (18 5-402)



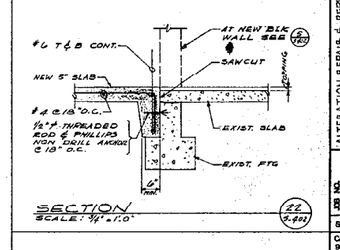
SECTION
SCALE: 3/4" = 1'-0" (19 5-402)



SECTION
SCALE: 3/4" = 1'-0" (20 5-402)



SECTION
SCALE: 3/4" = 1'-0" (21 5-402)



SECTION
SCALE: 3/4" = 1'-0" (22 5-402)

Albert C. Martin and Associates
ARCHITECTS AND ENGINEERS
NINTH BANK SQUARE, FIFTH & FIGUEROA STREETS
BOX 60617, LOS ANGELES, CALIF. 90060. 625-1500

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE I
1600 FILBERT STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
ARCHITECTURAL SERVICES DIVISION
1625 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90021 (213) 374-4601

NO.	DATE	DESCRIPTION	BY
1	10/11/74	ADDENDUM #1	
2	11/14/74	ADDENDUM #2	
3	12/18/74	ADDENDUM #3	

ALTERNATE, REPAIR & REPLACEMENT BLDGS. NO. 3,5,6,7,8,9,10,11,14,17 & 18.

DETAILS & SECTIONS

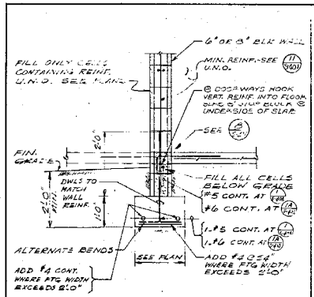
JOB NO. 7028-04
DATE 1-28-74
DRAWN JACKIE
CHECKED

SPEC NO. 3287

CAPITAL PROJECT 69C502

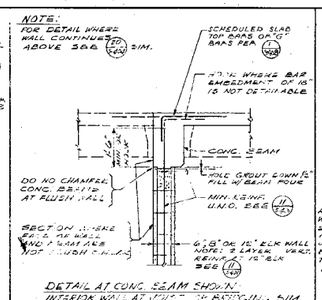
SHEET NO. S-402

SHT/SE OF 174



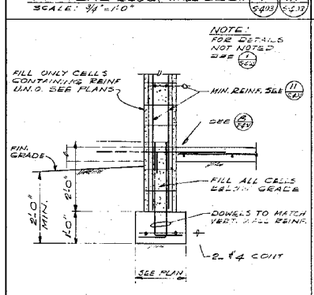
TYPICAL BLOCK WALL SECT (1)
SCALE: 3/4" = 1'-0"

NOTE:
FOR DETAIL WHERE WALL CONTINUES ABOVE 36Ø SIM.



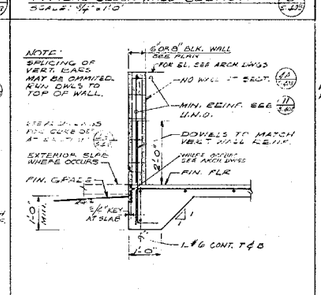
DETAIL AT CONC. SEAM SHOWN
INTERIOR WALL AT FACE OF BEARING SIM.
TYPICAL BLOCK WALL SECTION (2)
SCALE: 3/4" = 1'-0"

NOTE:
FOR DETAILS NOT NOTED SEE

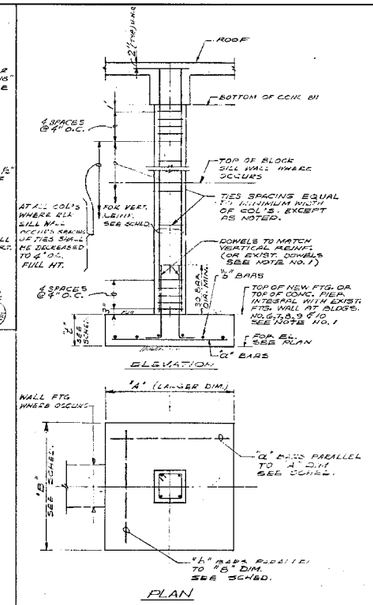


TYPICAL 12' BLK WALL SECTION (3)
SCALE: 3/4" = 1'-0"

NOTE:
SPLICING OF VERT. BARS MAY BE OMITTED AND DWLS TO TOP OF WALL.

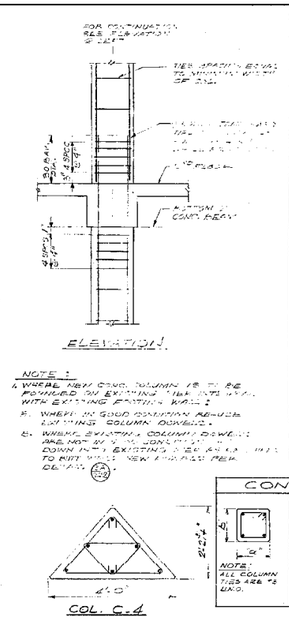


TYP. SECTION - LOW MASONRY WALL AT WINDOW SILLS (4)
SCALE: 3/4" = 1'-0"



ELEVATION

PLAN



ELEVATION

NOTE:
1. WHERE NEW CONC. COLUMN IS TO BE DOWELED TO EXISTING T&B CAPS WALL WITH EXISTING FOOTING WALL:
   a. WHERE IN GOOD CONDITION REMOVE EXISTING COLUMN DOWELS.
   b. WHERE EXISTING COLUMN DOWELS ARE NOT IN GOOD CONDITION CUT DOWN INTO EXISTING CONC. WALL AND DRILL NEW DOWELS AS REQ'D. (2/S-403)

COL. C.4

FOOTING SCHEDULE

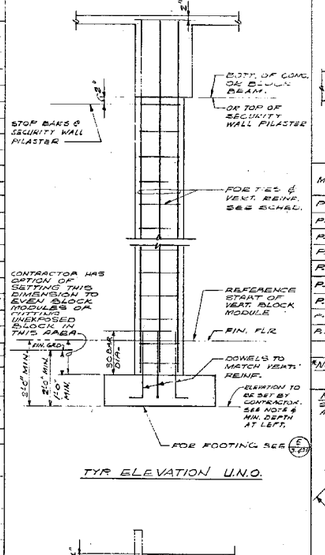
MARK	"A"	"B"	"C"	LONG. REINF.	TRANS. REINF.	REMARKS
F-1	3'-6"	3'-6"	12"	4-#5	4-#5	
F-2	5'-0"	5'-0"	12"	5-#5	5-#5	
F-3	5'-0"	5'-0"	18"	6-#6	6-#6	
F-4	6'-3"	6'-3"	18"	8-#6	8-#6	
F-5		6'-6"	18"	9-#6	9-#6	
F-7	6'-9"	6'-9"	18"	7-#8	7-#7	
F-8	7'-0"	7'-0"	18"	8-#8	8-#8	
F-9	7'-6"	7'-6"	18"	9-#8	9-#8	
F-10	8'-3"	8'-0"	18"	10-#8	10-#8	
F-11	4'-3"	4'-3"	12"	5-#6	5-#6	
F-12	6'-0"	6'-0"	18"	8-#8	8-#8	
F-13	5'-6"	5'-6"	18"	6-#8	6-#8	
F-14	4'-0"	4'-0"	15"	5-#6	5-#6	
F-15	8'-3"	8'-3"	18"	13-#8	13-#8	
F-16	5'-0"	5'-0"	15"	5-#6	5-#6	
F-17	7'-6"	6'-3"	18"	5-#8	9-#6	SECURITY WALL PILAS. SEE ALSO SHTS. E-6, E-8
F-18	6'-6"	4'-0"	12"	4-#6	7-#6	* "A" DIMENSION NORMAL TO WALL
F-19	4'-0"	4'-0"	12"	4-#5	5-#6	
F-20	6'-6"	6'-6"	16"	11-#5	11-#5	
F-21	7'-0"	7'-0"	16"	12-#5	12-#5	
F-22	7'-0"	7'-0"	16"	7-#6	7-#6	
F-23	5'-6"	5'-3"	15"	5-#6	5-#6	
F-24	6'-0"	6'-0"	18"	9-#5	9-#5	
F-25	7'-0"	7'-0"	50	7-#6	7-#6	

CONCRETE COLUMN SCHEDULE

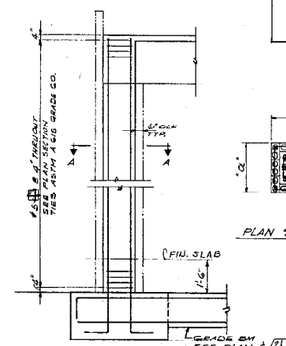
MARK	"a"	"b"	VERT. REINF.	REMARKS
C-1	10"	12"	4-#6	15" CONT. PARALLEL TO EXISTING FACE OF BLDG.
C-2	12"	12"	4-#6	
C-3				
C-4	SEE DETAIL		6-#7	

NOTE:
ALL COLUMN TIES ARE #3 U.N.O.

TYPICAL CONCRETE COLUMN AND FOOTING DETAIL (5)
NO SCALE



TYP ELEVATION U.N.O.

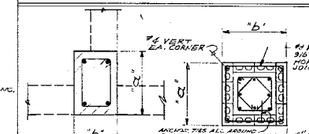


ELEVATION

SEISMIC COLUMN DETAILS - P.8 & P.9

TYPICAL BLOCK PILASTER DETAILS (6)
NO SCALE

BLOCK PILASTER SCHEDULE

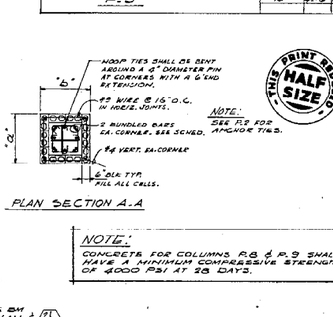


TYP. PLAN SECTION P.2

MARK	"a"	"b"	VERT. REINF.	TIES	REMARKS
P-1	18"	12"	4-#5	#3@12"	USE BLOCK AS FORM SUPPORT DURING POUR.
P-2 *	36"	36"	8-#7	#3@18"	
P-3 *	SEE DETAIL P3-3 ON		12-#6	#3@18"	SAME AS P-2
P-4	18"	12"	4-#5	#3@12"	
P-5	16"	16"		#3@16"	
P-6	16"	18"	SEE SCHED BELOW	#3@16"	SECURITY WALL PILASTER SEE SHTS. E-6, E-8
P-7	16"	12"		#3@12"	
P-8	36	36	8-#6 + 4-#5 ADDED + 4-#7	#3 @ 4"	SEE REVISED DWL NOTE AND CONC. NOTE
P-9	36	36	8-#6 + 4-#5 ADDED + 4-#7	#3 @ 4"	

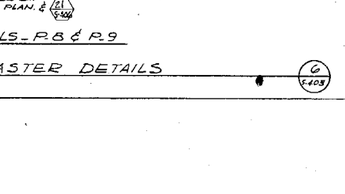
NOTE: FOR COL P2 & P3 SEE TYP CONC. COL. ELEVATION AT (6/S-403) FOR SPECIAL TIE SPACING AT TOP & BOTT. OF COL.

NOTE:
SEE P.8 FOR ANCHOR TIES.



NOTE:
ALL BLOCK DIMENSIONS ARE NOMINAL

SECURITY WALL PILASTER VERT. REINF. SEE ARCH. DWG A-2		
1'-1"	REINF.	AT
13"	4-#5	4-#7
10'-1"	4-#7	4-#6
13"	4-#6	4-#5

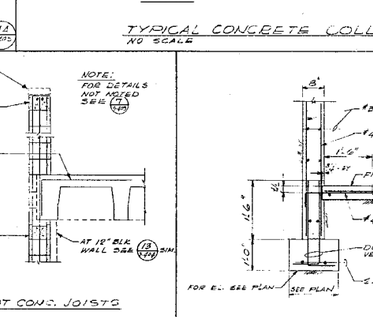


NOTE:
SEE P.8 FOR ANCHOR TIES.

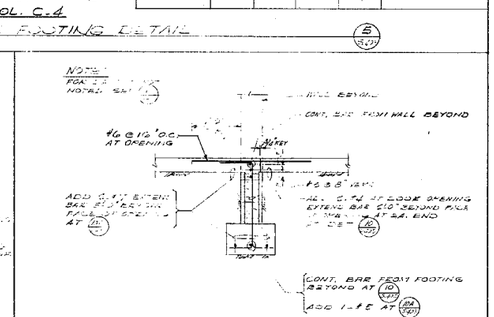
PLAN SECTION A-A

THIS PRINT REDUCED HALF SIZE

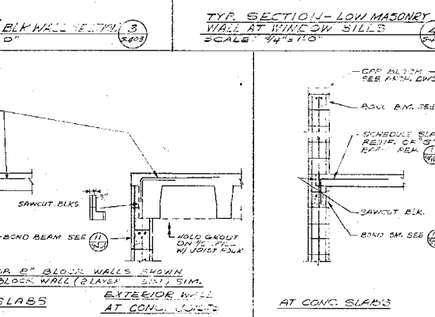
NOTE:
CONCRETE FOR COLUMNS P.8 & P.9 SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4000 PSI AT 28 DAYS.



SECTION (9)
SCALE: 3/4" = 1'-0"



SECTION (10)
SCALE: 3/4" = 1'-0"



AT CONC. SLABS AT CONC. JOISTS

TYPICAL EXTERIOR BLOCK WALL SECTION AT PARAPET (8)
SCALE: 3/4" = 1'-0"

6" OR 8" BLOCK WALLS SHOWN
12" BLOCK WALL (2 LAYER) SIM. SIM.

AT CONC. SLABS AT CONC. JOISTS EXTERIOR WALL

TYPICAL BLOCK WALL SECTION (7)
SCALE: 3/4" = 1'-0"

Only those plans, sections and details that apply to Buildings #1, 3 and 4 are in the approval by the State Division of Arch.

Albert C. Martin and Associates
800 WILSHIRE BLVD. LOS ANGELES, CALIF. 90017
UNION BANK SQUARE, FIFTH & FIGUEROA STREET,
BOX 6047, LOS ANGELES, CALIF. 90060, 683-2000

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE I

1800 FILBERT STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
COUNTY OF LOS ANGELES
1100 E. OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 974-1601

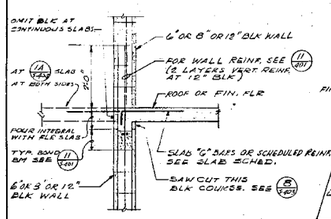
REV. NO.	DESCRIPTION	BY	DATE

ALL NEW BUILDINGS OF ADDITIONS

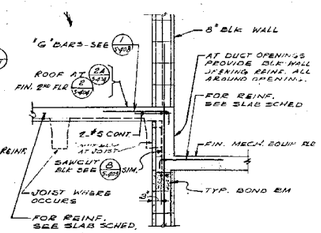
DETAILS AND SECTIONS

JOB NO. 7503-01
DATE 1-28-76
DRAWN / CHECKED

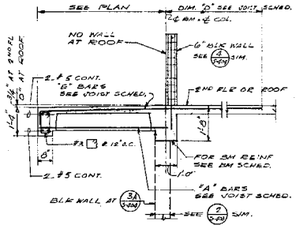
SPEC NO. 3287
CAPITAL PROJECT 960502
SHEET NO. S-403
SHEET OF 174



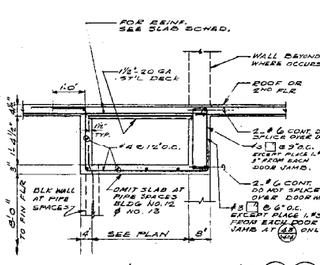
SECTION
SCALE: 3/4" = 1'-0"
1 S-404 | 1A S-404



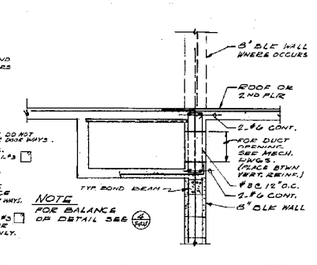
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2 S-404 | 2A S-404



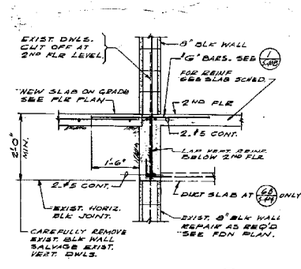
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3 S-404 | 3A S-404



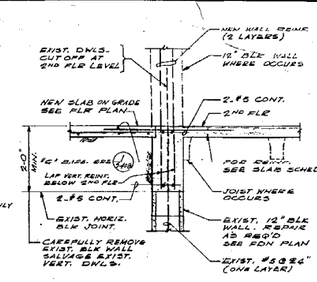
SECTION AT DOOR OPN'G
SCALE: 1/4" = 1'-0"
4 S-404 | 4B S-404



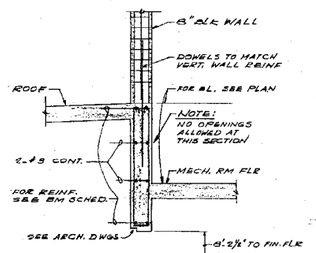
SECTION AT WALL & DUCT
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5 S-404



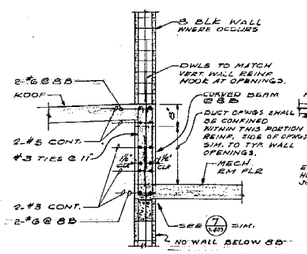
SECTION
SCALE: 3/4" = 1'-0"
6 S-404 | 6A S-404



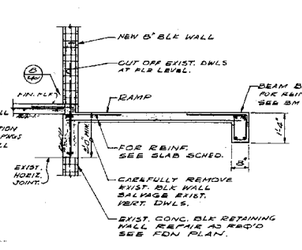
SECTION
SCALE: 3/4" = 1'-0"
7 S-404



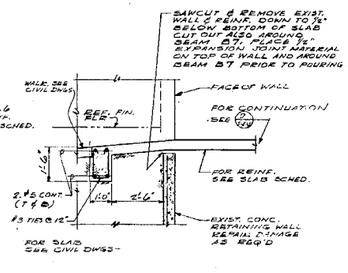
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SCALE: 3/4" = 1'-0"
8 S-404



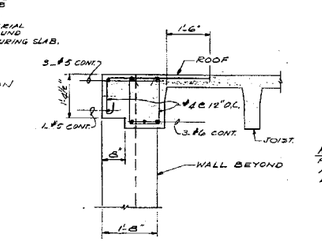
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6A S-404 | 6B S-404



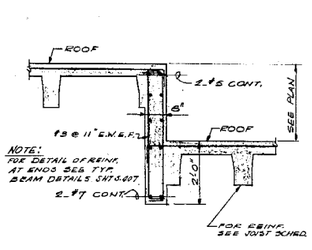
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SCALE: 1/2" = 1'-0"
9 S-404



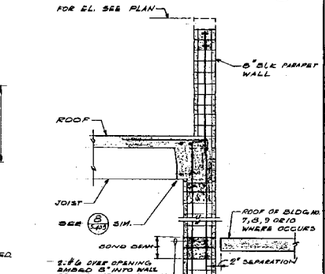
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10 S-404



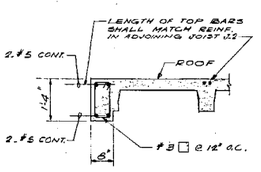
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11 S-404



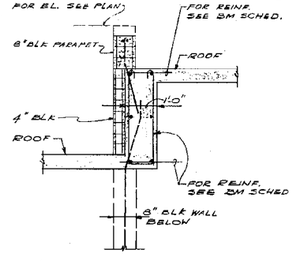
SECTION
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12 S-404



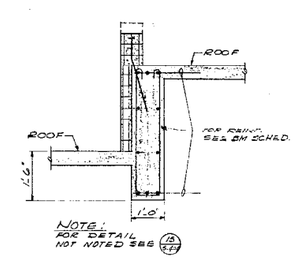
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13 S-404



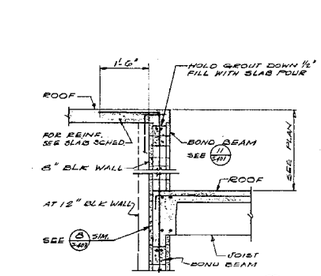
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14 S-404



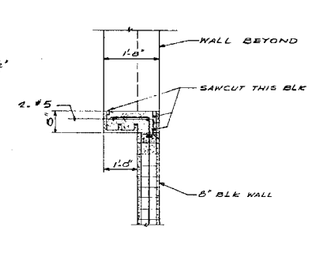
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15 S-404



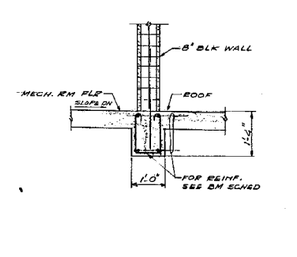
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16 S-404



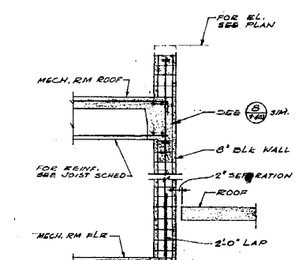
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17 S-404



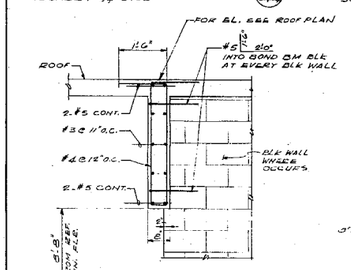
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18 S-404



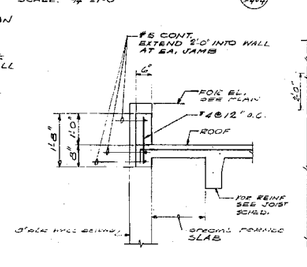
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19 S-404



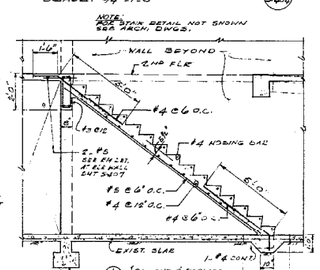
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20 S-404



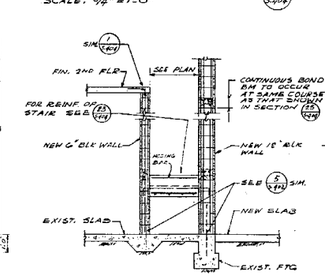
SECTION
SCALE: 3/4" = 1'-0"
21 S-404



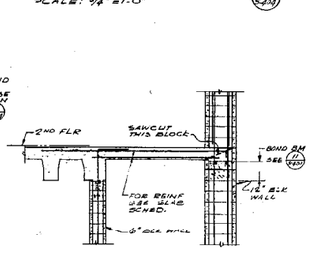
SECTION
SCALE: 3/4" = 1'-0"
22 S-404



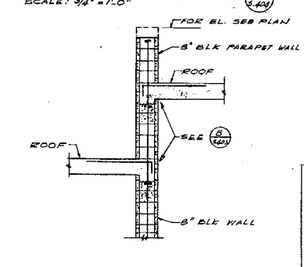
SECTION
SCALE: 3/8" = 1'-0"
23 S-404



SECTION
SCALE: 3/8" = 1'-0"
24 S-404



SECTION
SCALE: 3/4" = 1'-0"
25 S-404



SECTION
SCALE: 3/4" = 1'-0"
26 S-404

THIS PRINT REDUCED HALF SIZE

Only those plans, sections and details that apply to buildings 12, 3 and 4 are to be approved by the State Division of Architecture

NOTE
1. ALL SECTIONS FOR BLOCK WALL REINF. SEE (11/S-404) U.N.O.
2. ALL SECTIONS 1, 1A, 2, 2A, 5, 8A, 15, 17, 20 & 25. HOLD BOND BEAM GROUT DOWN 1½ FROM TOP. FILL WHEN POURING CONCRETE

Albert C. Martin and Associates
Planning | Architecture | Engineering
LIBERTY BANK SQUARE, FIFTH & FIGUEROA STREET,
LOS ANGELES, CALIFORNIA 90017 (213) 624-0000

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE I
1800 FILBERT STREET, SYLMAR, CALIFORNIA.
FOR THE COUNTY OF LOS ANGELES
COUNTY OF LOS ANGELES CHIEF ADMINISTRATIVE OFFICER
ESTHER L. VALADEZ, EXECUTIVE OFFICER
500 W. TEMPLE ST., ROOM 713, LOS ANGELES, CALIFORNIA 90012, (213) 974-1101
CITY OF LOS ANGELES BUREAU OF ENGINEERING
CITY OF LOS ANGELES PUBLIC WORKS BUILDING
1149 S. BROADWAY, LOS ANGELES, CALIFORNIA 90015, (213) 485-3311
DEPARTMENT OF GENERAL SERVICES
OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90006, (213) 974-1101

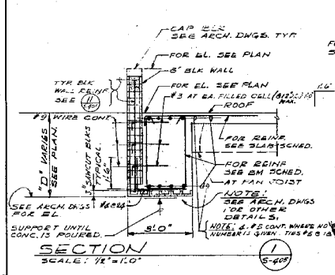
SIGNATURE

REV. NO.	DESCRIPTION	BY	DATE

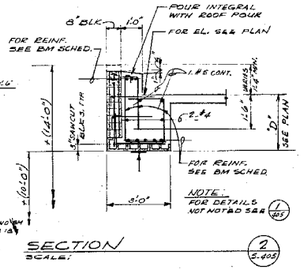
ALL BUILDINGS
SECTIONS AND DETAILS

JOB NO. 7903-01
DATE 1-68-74
DRAWN MAK/14
CHECKED

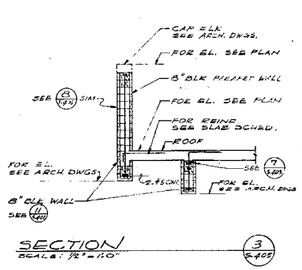
SPEC NO. 3257
CAPITAL PROJECT 960502
SHEET NO. S-404
SHT 158 OF 174



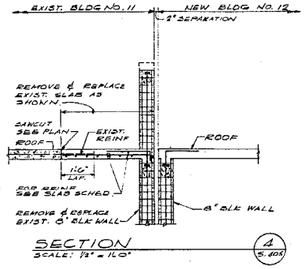
SECTION
SCALE: 1/2" = 1'-0"
1 S-405



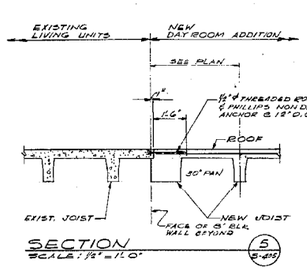
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SCALE:
2 S-405



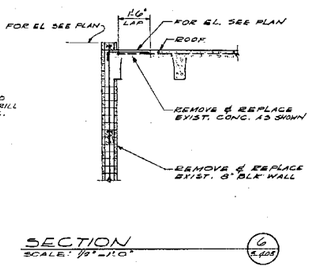
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3 S-405



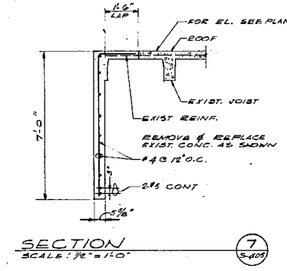
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4 S-405



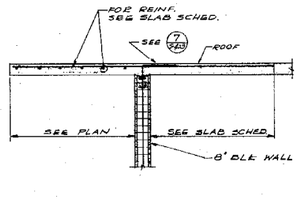
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5 S-405



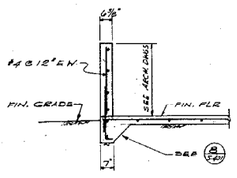
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6 S-405



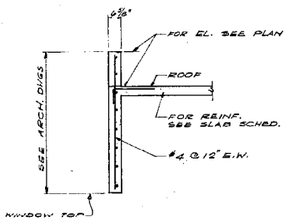
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7 S-405



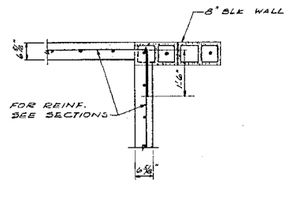
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8 S-405



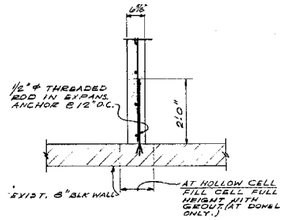
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9 S-405



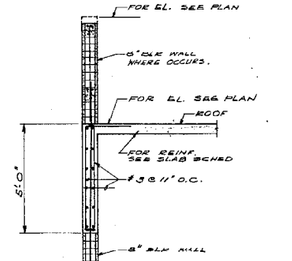
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SCALE: 1/2" = 1'-0"
10 S-405



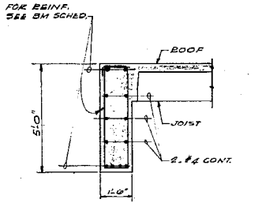
PLAN DETAIL
SCALE: 1/4" = 1'-0"
11 S-405



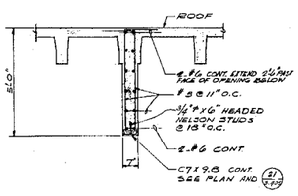
PLAN DETAIL
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12 S-405



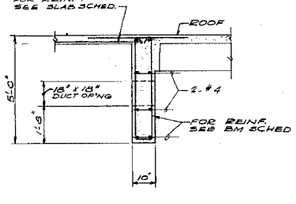
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13 S-405



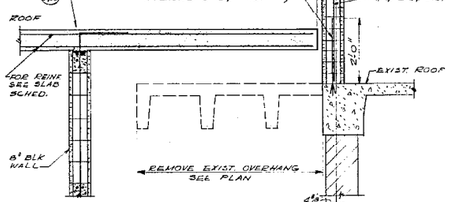
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14 S-405



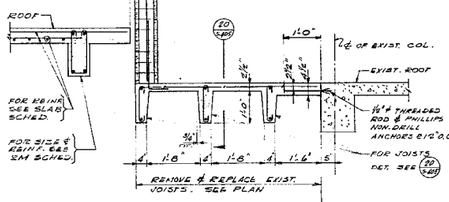
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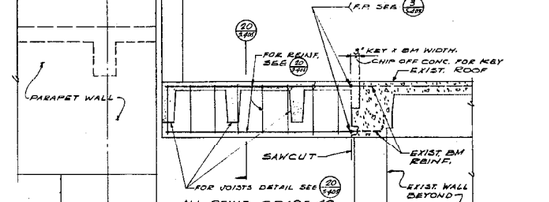
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16 S-405



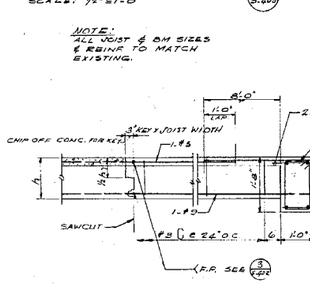
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17 S-405



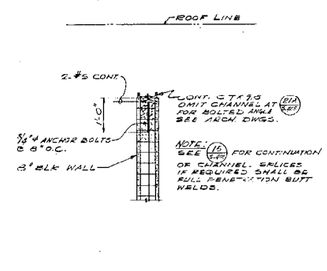
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SCALE: 3/4" = 1'-0"
18 S-405



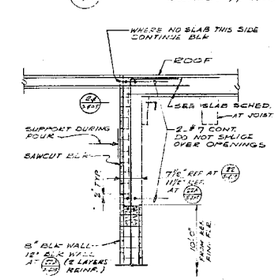
SECTION
SCALE: 3/4" = 1'-0"
19 S-405



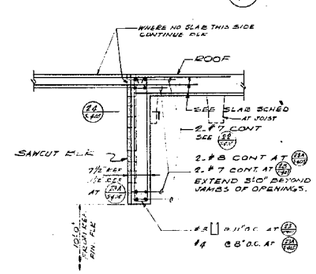
SECTION
SCALE: 3/4" = 1'-0"
20 S-405



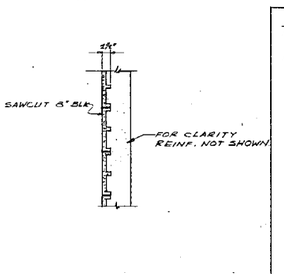
SECTION
SCALE: 3/4" = 1'-0"
21 S-405 21A S-221



SECTION AT WALL
SCALE: 1/4" = 1'-0"
22 S-221 22A S-405



SECTION AT OPENING
SCALE: 1/4" = 1'-0"
23 S-205 23A S-405



PLAN SECTION
SCALE: 1" = 1'-0"
24 S-405

NOTES:
1. ALL SECTIONS FOR BLOCK WALL REINF. SEE 12/S-405 U.N.O.
2. AT SECTIONS 3, 6 & 17 MOLD BOND BEAM GROUT DOWN 16" FROM TOP. FILL WHEN POURING CONCRETE.

THIS PRINT REDUCED HALF SIZE

Only these plans, sections and details that apply to Buildings #2, 3 and 4 are to be approved by the State Division of Arch.

Albert C. Martin and Associates
Planning | Architecture | Engineering
LINION BANK SQUARE, FIFTH & FIGUEROA STREET,
LOS ANGELES, CALIFORNIA 90013 (213) 974-4000

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE I

6500 FLEURY STREET, SYLMAR, CALIFORNIA.
FOR THE COUNTY OF LOS ANGELES
CHIEF ADMINISTRATIVE OFFICER
STEPHEN H. KOCKE, DIRECTOR
FACILITIES DEPARTMENT
1955 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 974-4001

REV. NO.	DESCRIPTION	BY	DATE

ALL BUILDINGS

SECTIONS AND DETAILS

JOB NO. 1203-01
DATE 1.28.74
DRAWN JECKLE
CHECKED

SPEC NO. 3257
CAPITAL PROJECT 69005.02
SHEET NO. S-405
811 / 5305

SECTION
SCALE: 3/4" = 1'-0"
1 S-406

SECTION
SCALE: 3/4" = 1'-0"
2 S-406

PLAN DETAIL
SCALE: 3/4" = 1'-0"
3 S-406

PLAN DETAIL
SCALE: 3/4" = 1'-0"
4 S-406

NOTE:
FOR DETAILS NOT NOTED, SEE 3 S-406

SECTION
SCALE: 3/4" = 1'-0"
5 S-406 5A S-406

6 S-406

SECTION
SCALE: 3/4" = 1'-0"
7 S-406

DETAIL
SCALE: 1 1/2" = 1'-0"
8 S-406

SECTION
SCALE: 1 1/2" = 1'-0"
9 S-406

NOTE:
ALL WELDING SHOWN ARE NEW WELDING.

DETAIL
SCALE: 1 1/2" = 1'-0"
10 S-406

NOTE:
ALL WELDING SHOWN ARE NEW WELDING

DETAIL
SCALE: 1 1/2" = 1'-0"
11 S-406

SECTION
SCALE: 1 1/2" = 1'-0"
12 S-406

SECTION
SCALE: 1 1/2" = 1'-0"
13 S-406

SECTION
SCALE: 1 1/2" = 1'-0"
14 S-406

PLAN DETAIL
SCALE: 1 1/2" = 1'-0"
15 S-406

PLAN DETAIL
SCALE: 1 1/2" = 1'-0"
16 S-406

NOTE:
ALL WELDING SHOWN ARE NEW WELDING

PLAN DETAIL
SCALE: 1 1/2" = 1'-0"
17 S-406

NOTE:
ALL WELDING SHOWN ARE NEW WELDING

PLAN DETAIL
SCALE: 1 1/2" = 1'-0"
18 S-406 18A S-406

TYPICAL VERTICAL BRACING ELEVATION
SCALE: 1/4" = 1'-0"
19 S-406

TYP. VERTICAL BRACING ELEVATION
SCALE: 1/4" = 1'-0"
20 S-406

SECTION (GB-1)
SCALE: 3/4" = 1'-0"
21 S-406 21A S-406

SECTION
SCALE: 3/4" = 1'-0"
22 S-406

SECTION
SCALE: 3/4" = 1'-0"
23 S-406

PLAN DETAIL
SCALE: 3/4" = 1'-0"
24 S-406

SECTION
SCALE: 3/4" = 1'-0"
25 S-406

PLAN DETAIL
SCALE: 3/4" = 1'-0"
26 S-406

THIS PRINT REDUCED HALF SIZE

Only those plans, sections and details that apply to Buildings #2, 3 and 4 are in the approved by the State Division of Allds.

Albert C. Martin and Associates
Planning | Architecture | Engineering
UNION BANK SQUARE FIFTH & FIGUEROA STREET,
BOX 60147, LOS ANGELES, CALIF. 90060, 683-1000

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE I

8900 FILBERT STREET, SYLMAR, CALIFORNIA.
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES PUBLIC WORKS DEPARTMENT
ARCHITECTURAL DIVISION
648 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 974-6001

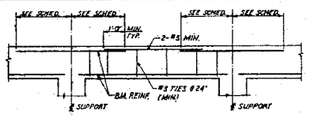
REV. NO.	DESCRIPTION	BY	DATE

ALL BUILDINGS
SECTIONS AND DETAILS

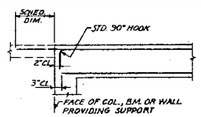
ARK NO. 7003-01
DATE 1.24.74
DRAWN JAS/AA
CHECKED

SPEC NO. 3287
CAPITAL PROJECT 69C602
SHEET NO. S-406
SHT 160 OF 174

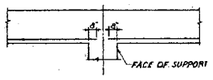
BEAM SCHEDULE



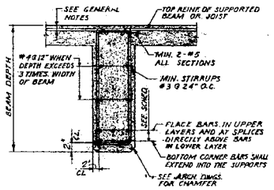
BEAM ELEVATION
SHOWING MINIMUM STIRRUP BARS & STIRRUPS



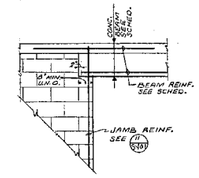
TYP. BEAM REINF. AT END SUPPORT
UNLESS NOTED OTHERWISE IN SCHEDULE



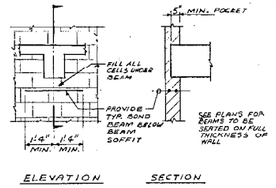
TYP. BOTTOM BM. BARS AT INTERIOR SUPPORT
UNLESS NOTED OTHERWISE IN SCHEDULE



TYP. BEAM DETAIL



BEAM PARALLEL TO WALL



ELEVATION SECTION
BEAM NORMAL TO WALL

TYPICAL CONCRETE BEAM SEAT AT CONCRETE BLOCK WALL

NOTES:
1. ALL BEAMS ON CONC. LINES ARE CENTERED ON COLS. UNLESS SHOWN OTHERWISE.
2. PLACE ALL BARS IN SINGLE LAYERS UNLESS SHOWN AND DIMENSIONED OTHERWISE.
3. SEE PLANS FOR ORIENTATION OF SECTIONS.
4. FOR BAR DIMENSIONS NOT GIVEN ON SCHEDULE REFER TO TYPICAL BEAM DETAILS.

NOTE:
1. STIRRUPS FOR BEAMS B36, B27, B28, B29, B30, B30A, B72, B72A, B72A & GB1 SHALL BE AS FOLLOWS: MIN. 135° BEND AROUND ℄ PIN WITH 6" EXTENSION
2. AT LEFT END OF B39B PROVIDE #4 ☐ @6' OVER FULL COLUMN WIDTH AL30.

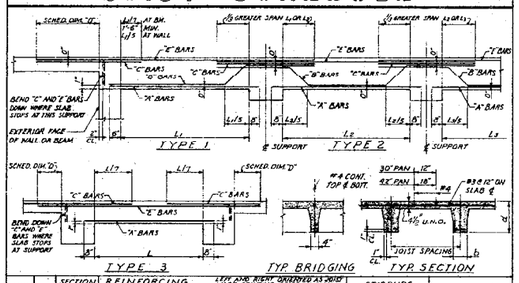
Only those plans, sections and details that apply to Buildings #1, 3 and 4 are in the approval by the State Division of Arch.

SIGNATURE

BEAM MARK	℄ TO ℄ SUPPORT NOTED	SECTION	REINFORCING LEFT AND RIGHT ORIENTED AS BEAM MARK PROPERLY READS ON PLAN ℄ OF SUPPORT OR AS NOTED LEFT	RIGHT	STIRRUPS SPACING FROM FACE OF SUPPORT AS NOTED
B1 B1A	SEE PLAN	3&21 (3/S401)	EXTEND AS FAR AS POSSIBLE THRU BM. OVER WALL @ BASMT. FACE OF BLK. WALL	3'-0"	#3 ☐ 10@ EA. END REM. @ 9" O.C.
B2 B2A	16'-0"	SEE (3/S401)	3'-0" 3'-0" 3'-0" JMT @ B28A	3'-0" 3'-0" 3'-0"	SAME AS B1
B3	15'-10"	SEE (3/S401)	5'-0" EXTEND AS FAR AS POSSIBLE THRU BM. OVER WALL FACE OF BLK. WALL		SAME AS B1
B4	SEE PLAN	SEE (3/S401)	4'-0" 3'-0" 4'-0" EXTEND WHERE POSSIBLE FACE OF BLK. WALL		SAME AS B1
B5	SEE PLAN	SEE (3/S401)	END OF CONC.	3'-0" 3'-0"	SAME AS B1
B6	16'-4"	SEE (3/S401)			#3 ☐ 16 3" EA. END REM. 6'-6" O.C.
B7	11'-0"		8" 8" ℄ OF GRADE BM.		
B8 B8A OPP. HD.	SEE PLAN	SEE (16/S402)	END OF B.L.W. FACE OF WALL	INTERMEDIATE WALL EXTERIOR FACE OF COL.	#4 ☐ 16 3" EA. END REM. 6'-8". SEE SECTION
B9 B9A OPP. HD.	SEE PLAN	SEE (16/S402)	EXT. FACE OF WALL	SLOT OPNG. 6" DIA. DEEP THROUGH FTG. & BLDG. WALL 2" INTERIOR FACE OF WALL	#3 ☐ 18 3" EA. END REM. 8'-12" SEE SECTION 3.
B10	SEE PLAN		FACE OF BEAM SEE (4/S401)	END OF RET. WALL	#3 ☐ 16 3" EA. END REM. @ 10"
B11	14'-0"	SEE (8/S402)	END OF WALL	END OF WALL	#3 ☐ 10@ 3" EA. END REM. @ 11'-0" O.C.
B12	10'-0"		FACE OF WALL		#3 ☐ 18 3" EA. END REM. @ 9"
B13	10'-0"	SAME AS B12		E. FACE OF WALL	SAME AS B12
B14	20'-0"	SEE (8/S402)	EAST FACE OF WALL	WEST FACE OF WALL	SAME AS B11
B15	SEE PLAN		3'-0"		#4 ☐ 18 3" EA. END REM. @ 8'-6"
B16 B16A OPP. HD.	32'-10"	SEE (1/S405)			#6 ☐ 18 3" EA. END REM. @ 12" SEE SECTIONS
B17	42'-8"	SEE (2/S405)			#3 ☐ 10@ T.O. END REM. 8'-0" O.C. SEE SECTIONS
B18	2'-0"		2'-0"		#3 ☐ 10@ 3" EA. END REM. @ 8"
B19	20'-8"	SAME AS B18	2'-0"	2'-0"	SAME AS B18
B20	41'-4"	SEE (1/S405)	2'-0" 22'-0" 2'-0" 17'-10"		#3 ☐ 16 3" EA. END REM. 6'-8"
B21	32'-8"	SEE (1/S405) SEE ALSO (2/S402) B COLUMN MARK B8A	16" 11'-8"	11'-8" SEE 4/S-404	SAME AS B20

BEAM MARK	℄ TO ℄ SUPPORT NOTED	SECTION	REINFORCING LEFT AND RIGHT ORIENTED AS BEAM MARK PROPERLY READS ON PLAN ℄ OF SUPPORT OR AS NOTED LEFT	RIGHT	STIRRUPS SPACING FROM FACE OF SUPPORT AS NOTED
B22	28'-8"	SEE (5/S405)	11'-8" 15'-10" 2'-0" 2'-0" 2-#7 2-#7	15'-10" 11'-8" 2-#7	SAME AS B20
B23	31'-8"	SEE (1/S405) SEE ALSO (5/S405) COVERALL NOTE C	2'-0" 2'-0" 2-#7	11'-8" 16' 4'-8" 6'-0" 11'-8" 2-#7	SAME AS B20
B24	9'-10"	SAME AS B18	SEE B25 2-#6	10'-6"	#3 ☐ 18 3" EA. END REM. 8'-12"
B25	10'-0"	SEE (1/S405)	6'-0" (FACE IN B24) 3'-0" 2-#6 SEE B24 2-#6 2-#7		#3 ☐ 18 3" EA. END REM. 8'-8" SEE SECTION
B26	SEE PLAN	SEE (1/S405)	2-#7 3'-0" 4'-0" SPAN 3'-0" 2-#7	(SEE B27 FOR SEE NOTE #1)	RIGHT END #4 ☐ 16 8", A60 # L END 16 5" A60 REM. @ 12" THROUT
B27 B27A	11'-0"	B27 SEE (2/S412) B27A SAME AS B29	SEE B26 5-#7	SEE B28 5'-0" SEE NOTE #1	#3 ☐ 18 2" EA. END REM. @ 8" THROUT
B28	SEE PLAN	SEE (1/S405)	SEE B27 4" SPAN 5-#7 2'-0"	SEE NOTE #1	LEFT END #4 ☐ 18 8", A60 REM. 15 ☐ @ 12" THROUT
B29	11'-0"	28" AT CANTILEVER 10" BOTTOM	5-#7	13'-5" SEE NOTE #1 13'-5"	BETWEEN COLUMNS #4 ☐ 10@ 3" EA. END REM. @ 5" AT CANTILEVER 15 ☐ @ 12" THROUT
B30 B30A	11'-0"	SEE (1/S401) B30A SIMILAR EXCEPT AS NOTED	7'-8" 4-#8	SEE NOTE #1	DW BEAM W/U STIRRUPS #4 ☐ 10@ 3" EA. END REM. @ 5" AT CANTILEVER 15 ☐ @ 12"
B31	28'-0"	SEE (1/S405) (4/S401) SPLICE CANTILEVER	6'-0" 2'-0" 3'-0" 1'-7" 1'-7" 3'-0" 2-#7 2-#8 30"		#3 ☐ 16 3, 7@ R. END REM. @ 7" THROUT
B32	28'-0"	SAME AS B31	SEE ADJOINING BM. 30" 1'-7" 2-#7	30"	16 3, 5@ L. END REM. @ 7" THROUT
B33	20'-0"	SAME AS B31	2'-0" 10'-0" 7'-0" 1'-7" 6'-0" 2'-0" 6'-0" 3'-6" 2-#7		#3 ☐ 12 5" EA. END REM. @ 7"
B34	23'-0"	SAME AS B31	3'-6" 5'-0" 1'-7" 2-#7		SAME AS B33
B35	SEE PLAN		3'-6" 3-#7		#3 ☐ 18 3" EA. END REM. @ 12"
B36	SEE PLAN	SAME AS B31	5'-0" 2'-0" 3'-5" 5'-0" 2-#7 2-#7		SAME AS B33
B37	31'-6"		6'-6" 5'-6" 2-#8 2-#7	6'-10 AT B38B ONLY	#4 ☐ 18 3" EA. END REM. @ 12"
B38 B38A OPP. HD. B38B OPP. HD.	SEE PLAN AS NOTED	SEE (1/S405)	4'-0" 2-#6 2-#7 2-#8 WHERE POSSIBLE 2'-0" 2-#8 ℄ COL OR WALL 4'-0" SPAN 2-#8 2-#7	1'-6" 2-#8 2-#7 2-#8 2-#7 2-#8 2-#7

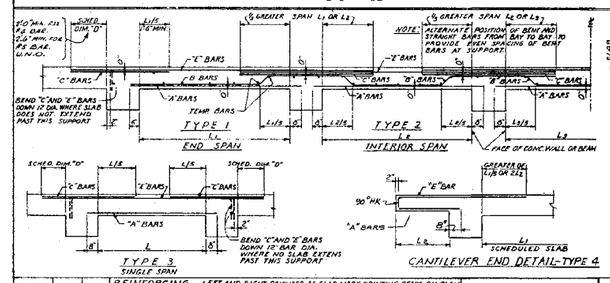
JOIST SCHEDULE



JOIST MARK	TYPE	SECTION "b"	SECTION "d"	REINFORCING "A" BARS	REINFORCING "B" BARS	"C" BARS LEFT	"C" BARS RIGHT	"E" BARS	"D" DIM.	STIRRUPS #2 TIES TYP. EACH END	REMARKS
J1	*	5½	16½	3-#6				2-#5	12'-0"		* SEE SECT. 5/S-604
J2	*	5½	16½	2-#6				2-#5	12'-0"		
J3	3	5⅝	16⅝	2-#7		1-#6	2-#6				
J4	1	5⅝	16⅝	2-#6		2-#6	2-#6				
J5	1	5⅞	16⅞	2-#6			2-#6				
J6	1	5⅞	16⅞	2-#6		2-#6	2-#6				
J7	1	5⅞	16⅞	2-#6			2-#6				
J8	1	5⅞	16⅞	2-#7		2-#6	2-#7			183,486	
J9	1	5⅞	16⅞	2-#7			2-#6			183,486	
J10	3	5⅞	16⅞	2-#6		2-#6	2-#6				
J11	3	5⅞	16⅞	2-#6				2-#6			
J12	3	5⅞	18⅞	#3@12		2-#5	2-#5				
J13	3	5⅞	14⅞	2-#6		2-#6	2-#6				
J14	1	5⅞	14⅞	2-#5		2-#5	2-#6				
J15	1	5⅞	14⅞	2-#5			2-#5				
J16	1	5⅞	16⅞	2-#5		2-#5	2-#6				
J17	1	5⅞	16⅞	2-#5			2-#5				
J18	1	5⅞	16⅞	1-#5 1-#6		2-#5	2-#6				
J19	1	5⅞	16⅞	1-#5 1-#6			2-#5				
J20	1	5⅞	16⅞	2-#6		2-#6					
J21	2	5⅞	16⅞	2-#5				2-#5			
J22	1	5⅞	16⅞	1-#5 1-#9			2-#6				
J23	NOT USED										
J24	NOT USED										
J25	1	11⅞ FTG	16⅞	3-#6				2-#6		#3 @ 0'-8" THRU OUT	EXTEND 2 BOTT. BARS INTO CONC. BAND ON WALL EA. END
J26	1	16⅞	16⅞	3-#6				2-#6		#3 @ 0'-8" THRU OUT	FALL TOP BARS 2'-0"
J27	2	5⅞	N/A	1-#5 1-#6		1-#5 1-#6					
J28	1	5⅞	N/A	1-#5 1-#6			2-#5				
J29	3	5⅞	16⅞	2-#6		2-#6	2-#6				
J30	1	5⅞	16⅞	1-#5 1-#6		2-#6					
J31	2	9⅞	16⅞	2-#5				1-#5 1-#6			
J32	1	5⅞	16⅞	1-#5 1-#6			2-#6				
J33	1	5⅞	16⅞	2-#6			2-#6				

NOTE:
AT SPANS OF 28'-0" AND OVER, PROVIDE ONE BRIDGING AT NEAR MID SPAN.

SLAB SCHEDULE



SLAB THICKNESS	"G" BARS	DIM. "F"
3½" TO 5"	#3@16	1'-0"
5½" TO 8"	#4@12	2'-0"
8½" TO 12"	#5@12	2'-6"

NOTES:
1. AT SLABS 5½" OR MORE PROVIDE 5-#6 "E" BARS IN SLAB BETWEEN EACH JOIST AND PER CANTILEVER END DETAIL. SEE PLAN S-102 FOR CLARIFICATION. AT SLAB 3½" THICK & #5 "E" BARS ARE WITH TOP BARS IN ADJOINING SLAB. SEE PLAN S.102 FOR CLARIFICATION.
2. AT SLABS 8½" TO 12" BARS SHALL LAP WITH TOP BARS IN ADJOINING SLAB. SEE PLAN S.102 FOR CLARIFICATION.
3. AT SLAB 9½" "E" BARS SHALL EXTEND 1'6" MIN. BEYOND CONC. DUCT.
4. AT ALL SLABS PROVIDE "G" BARS AT ALL SUPPORTS PARALLEL TO SLAB SPANS PER DETAIL S206.

SLAB NO.	TYPE	THICKNESS	REINFORCING "A" BARS	"B" BARS	"C" BARS LEFT	"C" BARS RIGHT	"E" BARS	DIM. "D"	TEMP. BARS	REMARKS
S1	1	4½	#4@9				SEE NOTE #1		#3@12	
S2	2	4½	#3@12				#3@8 SEE NOTE #2		#3@12	
S3	1	4¾	#4@9		#2 @ 1'-8"	#3 @ 1'-0"			#3@12	
S4	1	5½	#5@10		#4@10	-			#4@16	
S5	2	5½	#5@10		#5@8				#4@16	
S6	1	5½	#5@10			#4@10			#4@16	
S7	3	5½	#5@10		#4@10	#4@10			#4@16	
S8	1	4½	#3@12			#3@7½			#3@12	
S9	3	4½	#5@8		#3@12	#3@12			#3@12	
S10	1	4½	#3@12				SEE NOTE #1	3'-0"	#3@12	
S11	2	4½	#3@12				#3@8 SEE NOTE #2		#3@12	
S12	1	4½	#3@10				SEE NOTE #1	3'-0"	#3@12	
S13	3	4½	#3@8½				#3@12	1'-6"	#3@12	FOR 2 BARS NORMAL TO JOIST PLACE NO MORE THAN 2 BARS UNDER JOIST TOP BARS
S14	1	4½	#3@10		#3@10				#3@12	
S15	2	4½	#3@10				#3@10 SEE NOTE #3		#3@12	
S16	1	4½	#3@10		#3@10				#3@12	
S17	1	6½	#4@10		#4@15				#4@15	
S18	2	6½	#4@10½		#4@7½				#4@15	
S19	2	6½	#5@10		#5@7	#5@7			#4@15	
S20	2	6½	#4@10½			#4@10½			#4@15	
S21	2	6½	#4@10½				#4@15		#4@15	
S22	1	6½	#4@15						#4@15	EXTEND BARS TO SKYLIGHT WHERE ROOMS
S23	3	4½	#4@12		#3@12	#3@12		1'-6"	#3@12	
S24	3	4½	#3@8½		#3@12	#3@12		1'-6"	#3@12	
S25	1	4½	#3@12		#3@12	#3@12			#3@12	
S26	1	4½	#3@12			#3@12		1'-6"	#3@12	
S27	1	6½	#5@11		#5@11½	#5@15			#4@15	EXTEND "A" & "E" BAR TO SKYLIGHT WHERE OCCURS
S28	1	9½	#5@11		#4@12	#5@11½			#4@15	
S29	3	4½	#3@12		#3@12	#3@12		SEE REMARKS	#3@18	#3 @ 18" EA. FACE OF GRAVITY AND NOR.
S30	1	6½	#4@10		#4@12	#4@8			#4@15	
S31	2	6½	#4@12			#4@7			#4@15	
S32	2	6½	#4@12				#5@9		#4@15	
S33	1	8	#4@7½			SEE S34			#4@12	
S34	4	4½	#3@12				#4@7½		#3@12	EXTEND "E" BARS 2 TIMES DISTANCE BETWEEN JOINTS INTO ADJACENT SLAB
S35	1	6½	#4@12				#4@7		#4@15	
S36	3	6½	#4@12				#4@12		#4@15	
S37	2	6½	#4@10		#5@8				#4@15	
S38	3	8	#5@9		#4@12	#4@8			#4@12	
S39	3	8	#5@7½		#4@12	#4@8			#4@12	
S40	4	6½	#3@12				#4@12		#3@18	
S41	1	4½	#3@12			#3@9	#3@9		#3@18	
S42	2	6	#4@15			#4@7			#4@16	
S43	1	6	#4@11½				#4@16	SEE CANTIL. END DETAIL	#4@15	SEE CANTILEVER END DETAIL
S44	1	6	#4@8½				#5@7		#4@16	EXTEND "E" BARS TO FACE OF OPNG
S45	1	6½	#4@7				#4@6		#4@18	
S46	1	8	#5@11		#5@11				#4@18	
S47	2	6½	#4@8½				#4@16		#4@16	
S48	2	6½	#3@12				#4@16	#4@16	#4@15	WHERE INDICATED ON DRWG. PLACE SLAB #3 BARS 2 EXTENDS SLAB SPA. TO CONC. BEARING ON EXTERIOR WALL EDGE.
S49	1	6½	#4@12				#4@16	(SEE CANTIL. END DETAIL)	#4@15	
S50	1	6½	#4@12				#5@16		#4@16	
S51	1	5½	#4@11				#4@8		#3@11	
S52	2	5½	#5@12				#4@11		#3@11	
S53	2	5½	#4@16				#4@8		#3@11	
S54	1	5	#4@11				#3@11		#3@11	
S55	1	6	#4@8		#5@12				#4@16	
S56	2	6	#5@10		#5@11				#4@16	
S57	1	6	#5@10		#5@6	#5@10			#4@16	
S58	3	6	#5@7½		#4@12	#4@12			#4@16	
S59	1	6	#4@8				#5@10		#4@16	
S60	1	6	#5@9		#4@16				#4@16	EXTEND "A" BARS 1'-0" WIDTH OF CONC. CLOSURE OR BLK. WALL
S61	2	6	#4@16				#4@9		#4@16	
S62	2	6	#4@12						#4@16	
S63	1	6	#4@9				#4@16		#4@16	EXTEND "A" BARS 1'-0" WIDTH OF CONC. CLOSURE OR BLK. WALL
S64	2	7	#4@10		#4@18	#4@8			#4@16	
S65	MARK SAME AS S61 EXCEPT LAP "C" BARS 2'-0" WITH "E" BARS FROM SLAB S61									
S66	MARK SAME AS S63 EXCEPT LAP "C" BARS 2'-0" WITH "E" BARS FROM SLAB S61									
S67	3	6	#4@11		#4@16	#4@16			#4@16	
S68	3	8	#5@6		#4@12	#4@12			#4@12	
S69	1	6	#4@16				#4@9		#4@16	
S70	1	6	#4@9		#4@16	#4@9½			#4@16	
S71	2	6	#4@8						#4@16	
S72	1	6	#4@10½		#4@10	#4@16			#4@16	
S73	1	6	#4@6				#4@10		#4@16	
S74	1	6	#4@16		#4@16				#4@16	
S75	1	6	#4@16				#4@16		#4@16	
S76	2	6	#4@16				#5@7		#4@16	EXTEND "E" BARS THRU SLAB S77 & 0.D. INTO SLAB S20
S77	1	6	#4@16						#4@16	
S78	1	5½	#4@13		#4@16	#4@11			#4@16	
S79	1	5½	#4@13			#4@16			#4@16	
S80	3	5½	#5@9½		#4@16	#4@16			#4@16	
S81	2	4½	#3@12				#3@12		#3@12	
S82	2	4½	#3@12						#3@12	
S83	1	4½	#3@12		#3@12	#3@12			#3@12	
S84	1	5½	#4@8		#5@8	#4@16			#4@16	
S85	1	5½	#4@8		#4@16	#4@8			#4@16	

SLAB NO.	TYPE	THICKNESS	REINFORCING "A" BARS	"B" BARS	"C" BARS LEFT	"C" BARS RIGHT	"E" BARS	DIM. "D"	TEMP. BARS	REMARKS
S86	3	4½	#3@18		#3@12	#3@12			#3@12	
S87	3	7	#4@14		#4@14	#4@14			#4@14	
S88	1	7	#4@14		#4@14	#4@14			#4@14	
S89	1	7	#4@10			#4@14			#4@14	
S90	3	4½	#3@12						#3@12	
S91	163	4½	#3@12				SEE S92			
S92	2	4½	#3@12				#3@12			PROVIDE #3@12 "E" BARS OPP. OPNG
S93	163	4½	#3@12		PROVIDE #3@12					EXTEND "E" BARS THRU SB1
										TO WALL & HOOK
S94	3	8½	#4@12"		#4@16"	#4@16"			#4@16"	
S95	1	6"	#4@12"		#4@16"	#4@9"			#4@16"	
S96	2	6"	#4@12"			#4@9"			#4@16"	
S97	1	6"	#4@9½"			#4@16"			#4@18"	
S98	1	5"	#3@11"				#3@9"		#3@11"	
S99	1	5"	#3@9½"		#2@11"				#3@11"	
S100	1	5"	#3@9½"		#3@11"				#3@11"	
S101	2	5"	#3@11"			#3@6½"			#3@11"	
S102	1	5"	#3@11"			#3@11"			#3@11"	
S103	2	5"	#2@11"			#3@8½"			#3@11"	
S104	1	5"	#3@11"			#3@11"			#3@11"	
S105	1	5"	#3@11"				#3@9½"		#3@11"	
S106	2	6"	#4@10"						#4@16"	
S107	1	6½"	#3@12				#4@11"		#3@12	
S108	1	5"	#3@11"		#3@11"	#3@11"			#3@11"	
S109	2	5"	#3@11"			#3@11"			#3@11"	
S110	1	5"	#3@11"			#3@11"			#3@11"	EXTEND BARS TO H. BLDG WALL
S111	2	4½"	#3@12"						#3@12"	
S112	1	4½"	#3@12"				#3@12"		#3@12"	
S113	1	4½"	#3@10"		#3@12"	#3@9"			#3@12"	
S114	2	4½"	#3@10½"						#3@12"	
S115	1	5"	#3@7½"		#5@11"	#5@8"			#3@11"	
S116	2	5"	#3@10"						#3@11"	
S117	1	5½"	#4@16"			#3@11"			#4@16"	
S118	1	5½"	#4@12"		#3@8½"	#4@10"			#4@12"	
S119	1	5½"	#4@9"		#4@14"	#4@9"			#4@14"	
S120	1	7"	#6@18"		#4@14"				#4@14"	EXTEND BARS THRU ADJACENT
S121	1	5"	#3@11"				#3@11"		#3@11"	SLAB WHERE OCCURS
S122	3	4½"	#3@12"				#3@9"		#3@12"	SEE PLAN
S123	1	7"	#5@8½"						#4@14"	OMIT "E" BARS IF PROVIDE
S124	1	5½"	#4@12"	#5@8"			*		#4@16"	#5@8 "E" BARS WHERE
S125	5	5½"	#4@11"				#4@16"		#4@16"	SLAB SPAN IS LESS
S126	1	5½"	#4@10				#4@16"		#4@16"	THAN 7'-0"
S127	1	6½"	#4@10"				#4@16"		#4@16"	

BEAM SCHEDULE CONT.

BEAM MARK	SEE SHEET S-601 FOR SECT. AS NOTED	SECTION	REINFORCING LEFT AND RIGHT ORIENTED AS BEAM MARK PRINTING, READS ON PLAN @ SUPPORT OR AS NOTED LEFT	REINFORCING RIGHT	STIRRUPS SPACING FROM FACE OF SUPPORT AS NOTED
B84	SEE PLAN	30" / 16"	3-#6 3-#5	2-#6 3-#5	#3 ⊓ 18" EA. END REM. @ 8" THROUGHT
B85	30'-8"	24" / 28"	2-#6 3-#6	2-#6 3-#6	#3 ⊓ 18" EA. END REM. @ 10"
B86	SEE PLAN	18" (CEL. TO MATCH WIDTH OF BEA)	3-#6 3-#8	℄ COL. SEE S/S-604	#3 ⊓ 18" EA. END REM. @ 18"
B87	VARIES SEE PLAN	24" / 36"	SEE B85 3-#8		#3 ⊓ 18" EA. END REM. @ 10"
B88	SEE PLAN	SEE SECT. (1/S-601)	2-#7 SEE B87 2-#8 5-#9	SEE (1/S-604) 5'-0"	NOTE: CURVE BARS SEE SECT. (1/S-601) 15 @ 18"
B89	25'-6"	20" / 16"	2-#6 2-#5 3-#7	2-#6 2-#5	#3 ⊓ 18" EA. END REM. @ 8"
B90	SEE PLAN	36" / 18"	3-#6 2-#6	6'-0"	#3 ⊓ 18" EA. END REM @ 10"
B91	SEE PLAN	SAME AS B90	2-#5 3-#6	4'-0" 3'-0"	SAME AS B90

BEAM MARK	SEE SHEET S-601 FOR SECT. AS NOTED	SECTION	REINFORCING LEFT AND RIGHT ORIENTED AS BEAM MARK PRINTING, READS ON PLAN @ SUPPORT OR AS NOTED LEFT	REINFORCING RIGHT	STIRRUPS SPACING FROM FACE OF SUPPORT AS NOTED
B92	SEE PLAN	SAME AS B90	3'-0" 2-#5 1'-6" 2-#6		SAME AS B90
B93	30'-0"	SEE SECT. (1/S-601)	12'-6" 2'-0" 2'-0" 12'-0" 2-#6 & 1-#7 16" 1'-6" 2-#7 16" 2-#7 2'-0" 2'-0" 2'-0"		#3 ⊓ @ 18" THROUT ALSO SEE (2/S-604)
GB1	11'-0"	SEE SECT. (2/S-604)	1'-9" ℄ COL. 3-#9 ℄ COL. EXTEND ALL BARS TO FAR FACE OF FOOTING LESS 3" TYP. EA. END.		#4 ⊓ @ 6" O.C. THROUT FROM FACE OF COL. TO FACE OF COL. INCLUDING AREA WITHIN BEYOND SEE ALSO NOTE #1 SHT S-607

NOTE: GRADE BM GB1 CONSTRUCT INTEGRAL WITH FOOTINGS

THIS PRINT REDUCED HALF SIZE

Only those plans, sections and details that apply to Buildings #3, 9 and 6 are to be approved by the State Division of Arch.

REV. NO.	DESCRIPTION	BY	DATE

Albert C. Martinand Associates
ARCHITECTS
ENGINEERS
LOS ANGELES, CALIFORNIA
SIGNATURE

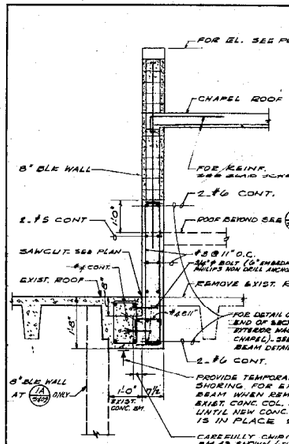
SAN FERNANDO JUVENILE HALL REPLACEMENT
PHASE I
1800 FILBERT STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
1955 WORKMAN MILL ROAD
WHITTIER, CALIFORNIA 90601
ARCHITECTURAL & ENGINEERING DIVISION
1955 WORKMAN MILL ROAD, WHITTIER, CALIFORNIA 90601
WEST COAST DIVISION
1625 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015

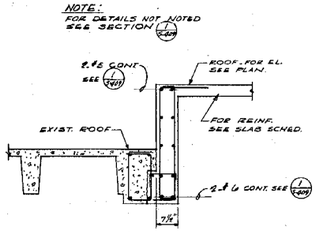
ALL NEW BUILDINGS
OR ADDITIONS
JOIST AND SLAB SCHEDULES

JOB NO. 72003-01
DATE 1-28-75
DRAWN GOODRICH
CHECKED

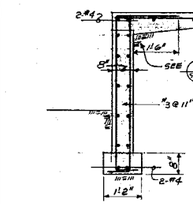
SPEC NO. 3267
CAPITAL PROJECT 960502
SHEET NO. S-603
SHEET OF 174



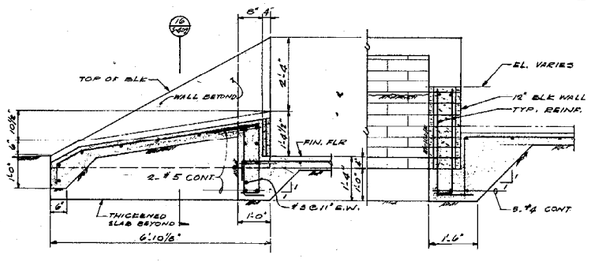
SECTION
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1 S-409 | 1A S-409



SECTION
SCALE: 3/4"=1'-0"
2 S-409

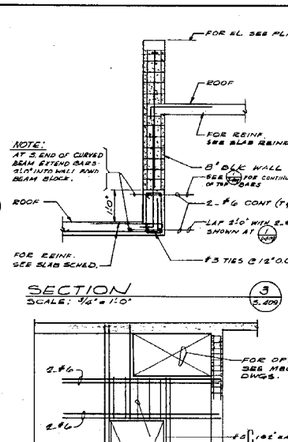


SECTION
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14 S-409



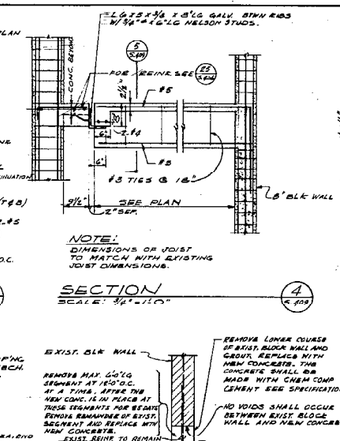
SECTION
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15 S-409

SECTION
SCALE: 3/4"=1'-0"
16 S-409

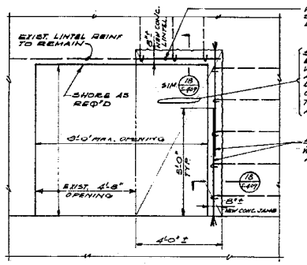


SECTION
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3 S-409

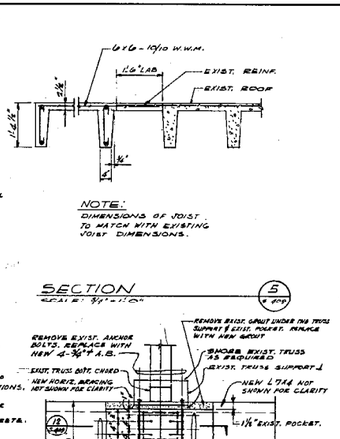
PARTIAL WALL ELEVATION
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9 S-409



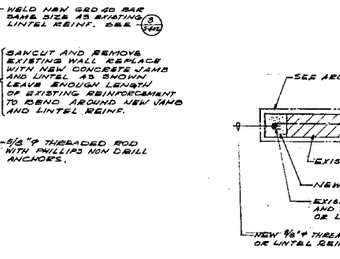
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4 S-409



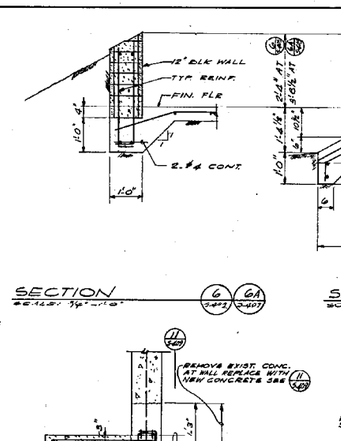
TYPICAL SECTION
NO SCALE
10 S-409



SECTION
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5 S-409

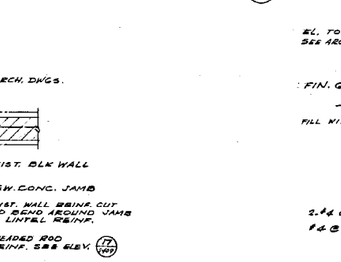


TYP. PARTIAL EXIST. WALL ELEV
SCALE: 1"=1'-0"
11 S-409

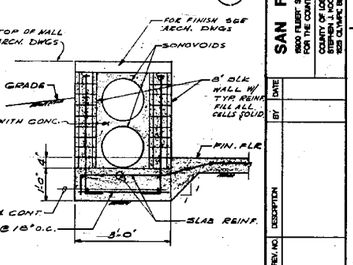


SECTION
SCALE: 3/4"=1'-0"
6 6A
S-402 S-403

PLAN SECTION
SCALE: 1"=1'-0"
12 S-409



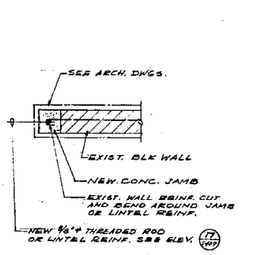
SECTION
SCALE: 3/4"=1'-0"
7 S-409



SECTION
SCALE: 1/8"=1'-0"
13 S-409

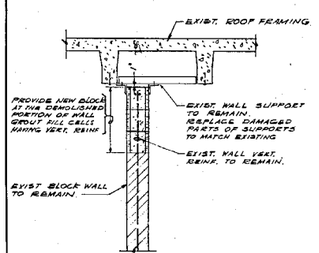
SECTION
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15 S-409

SECTION
SCALE: 3/4"=1'-0"
16 S-409

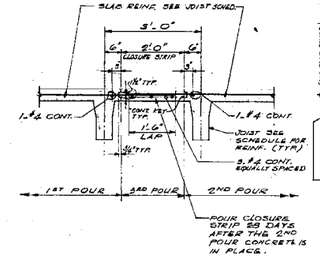


DETAIL
SCALE: 3/4"=1'-0"
18 S-409

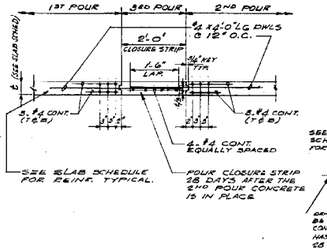
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19 S-409



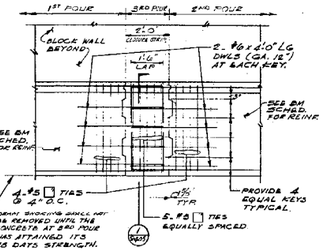
SECTION
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20 S-409



SECTION
SCALE: 3/4"=1'-0"
21 S-409



SECTION
SCALE: 3/4"=1'-0"
22 S-409



PARTIAL EXISTING WALL ELEVATION
SCALE: 1/2"=1'-0"
17 S-409

Albert C. Martin and Associates
Planning | Architecture | Engineering
UNION BANK SQUARE, FIFTH & FIGUEROA STREET,
SUITE 2041, LOS ANGELES, CALIF. 90013 626-3600

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT
PHASE I
650 D. TILLERY STREET, SYLMAR, CALIFORNIA.
COUNTY OF LOS ANGELES
STEPHEN J. HORACE, DIRECTOR
550 CLYDE BLVD., LOS ANGELES, CALIFORNIA 90012, (213) 974-4001

REV. NO.	DESCRIPTION	BY	DATE

ALL BUILDINGS
SECTIONS AND DETAILS

JOB NO.	7503-01
DATE	4-68.7/66
DRAWN	JACK H
CHECKED	
BRDC NO.	3287
CAPITAL PROJECT	980502
SHEET NO.	3-409
SHT 163 OF 174	

THIS JOINT REDUCED HALF SIZE

MECHANICAL LEGEND & SYMBOLS

SYMBOL	ABBREV.	DESCRIPTION
		DETAIL REFERENCE TOP -SHEET NUMBER BOTTOM-I.D. NUMBER
		SECTION REFERENCE TOP -SHEET NUMBER BOTTOM-I.D. LETTER
		SUPPLY AIR DUCT SECTION
		RETURN OR OUTSIDE AIR DUCT SECTION
		EXHAUST AIR DUCT SECTION
	FC	FLEXIBLE CONNECTION
FD	FD	AUTOMATIC FIRE DAMPER
VD	VD	MANUAL VOLUME DAMPER
MD	MD	MOTORIZED DAMPER
		SOUND LINING
		INCLINED RISE OR DROP
		EXTRACTOR
		PRESSURE FITTING
		DUCT ELBOW W/ TURNING VANES
		DUCT BRANCH W/ EXTRACTOR
		DUCT PRESSURE FITTING
		INCLINED RISE OR DROP
		TRANSITION
6RS SSR 8-100		TYPE, SIZE, SIDEWALL REGISTER SUPPLY AIR CFM
6RS SCR 8-100		TYPE, SIZE, SIDEWALL REGISTER EXHAUST AIR CFM
6RS SSR 8-100		TYPE, SIZE, SIDEWALL REGISTER RETURN AIR CFM
6SS CD 6-100-4		TYPE, NECK SIZE, CEILING DIFFUSER SUPPLY AIR CFM, BLOW PAT
8SS CER 6-100		TYPE, SIZE, CEILING REGISTER EXHAUST AIR CFM
6SS CRR 8-100		TYPE, SIZE, CEILING REGISTER RETURN AIR CFM
TG	TG	TRANSFER GRILLE
RLG	RLG	RELIEF GRILLE
T	T	THERMOSTAT
L	L	DOOR LOUVER
U	U	DOOR UNDERCUT
CWS	CWS	CHILLED WATER SUPPLY
CWR	CWR	CHILLED WATER RETURN
C S	CS	CONDENSER WATER SUPPLY
C R	CR	CONDENSER WATER RETURN
CWS	CWS	COOLING WATER SUPPLY
CWR	CWR	COOLING WATER RETURN
C R	CR	CONTROL AIR
HWS	HWS	HEATING WATER SUPPLY
HWR	HWR	HEATING WATER RETURN
V T	VT	EQUIPMENT AND VALVE VENT
		AUTOMATIC 2 WAY VALVE
		AUTOMATIC 3 WAY VALVE
RPP	RPP	BACKFLOW PREVENTOR INDICATE TYPE
BJ	BJ	BALL JOINT
BV	BV	BALL VALVE
BFV	BFV	BUTTERFLY VALVE
FMD	FMD	FLOW MEASURING DEVICE
FLS	FLS	FLOW SWITCH
FC	FC	FLEXIBLE CONNECTION
GV	GV	GATE VALVE
GLV	GLV	GLOBE VALVE
GRC	GRC	GAUGE COCK
EJ	EJ	EXPANSION JOINT
AN	AN	PIPE ANCHOR
GU	GU	PIPE GUIDE
		PIPE PITCH DOWN IN DIRECTION OF ARROW
		PLUGGED OUTLET
PV	PV	PLUG VALVE
		CAPPED OR PLUGGED OUTLET
CV	CV	CHECK VALVE
		CONCENTRIC REDUCER

MECHANICAL LEGEND & SYMBOLS

SYMBOL	ABBREV.	DESCRIPTION
		DIRECTION OF FLOW
		ECCENTRIC REDUCER
		ANGLE VALVE
	AAV	AUTOMATIC AIR VENT
	PG	PRESSURE GAUGE ASSEMBLY
	PRV	PRESSURE REDUCING VALVE OR REGULATOR
	PS	PRESSURE SWITCH
	RV	PRESSURE RELIEF VALVE SET AT 40 PSIG
		SELF OPERATING VALVE
	SV	SOLENOID VALVE OR ELECT OPERATED
	STR.	STRAINER
	STR.	STRAINER BASKET TYPE
	TH	THERMOMETERS
	TW	THERMometer WELL
	TP	TEST PLUG
	U	UNION
	GPC	GROOVED PIPE COUPLING
	VB	VACUUM BREAKER
		WELDED JOINTS
		SCREWED JOINTS
		FLANGED JOINTS
	AG	ACCESS DOOR
	AP	ACCESS PANEL
	CFM	CUBIC FEET PER MINUTE
	GPM	GALLON PER MINUTE
	OSA	OUTSIDE AIR
	SA	SUPPLY AIR
	RA	RETURN AIR
	EA	EXHAUST AIR
	C	COLD AIR
	H	HOT AIR
	DN	DOWN
	ABV	ABOVE
	CLG	CEILING
	FLR	FLOOR
	IE	INVERT ELEVATION
	GR	GRADE
	POC	POINT OF CONNECTION
	POR	POINT OF REMOVAL
	CONT	CONTINUATION
	EXIST	EXISTING
	CP	CONTROL PANEL
	SCR	SCREEN
	GALV	GALVANIZED
	SP	STATIC PRESSURE
	NC	NORMALLY CLOSED
	NO	NORMALLY OPEN
	VTR	VENT THRU ROOF
	HDR	HEADER
	MAV	MANUAL AIR VENT
	AAV	AUTOMATIC AIR VENT.
	FS	FLOOR SINK
	TYP	TYPICAL
	VCP	VITRIFIED CLAY PIPE
	ARCH	ARCHITECT OR ARCHITECTURAL
	NIC	NOT IN CONTRACT
	FG	FLOOR GRILLE
	SB	SECURITY BAR
	LD	LINEAR DIFFUSER
	LG	LINEAR GRILLE

TEMPERING COIL BLDG. 17

ID NUMBER	SIZE	ROWS	MANUFACTURER
HC-17A	2-30X50	2	SAME MFG AS AC EQUIP

8FNB, 100FM @ 200°ENT. & 150°LVG WATER TEMP

ELECTRIC DUCT HEATER

ID NUMBER	MANUFACTURER	LOCATION BLDG. NO.	DUCT SIZE	CAP	VOLTS	PHASE	CYCLE
DH-17A	BRASCH	17	12X8	1 KW	120	1	60

MANUFACTURERS NAMES AND NUMBERS OF EQUIPMENT SHOWN ON DRAWINGS ARE FOR PURPOSES OF ESTABLISHING OPERATING CHARACTERISTICS, FUNCTION, SIZE, AND QUALITY. EQUIVALENT EQUIP OR OTHER MANUFACTURERS LISTED IN THE SPECIFICATION WILL BE ACCEPTABLE

GRILLES, REGISTERS, & DIFFUSERS

SUPPLY DIFFUSERS (CEILING): KRUEGER MODEL 4SH WITH KEY OPERATED OPPOSED BLADE DAMPER UNIT. PRIMER COAT FINISH

SUPPLY DIFFUSER (SIDEWALL): KRUEGER MODEL 880Y WITH KEY OPERATED OPPOSED BLADE DAMPER UNIT. PRIMER COAT FINISH. FOR SIDEWALL DIFFUSER ON BUILDING "B" SEE DETAIL 6/M-403

RETURN & EXHAUST AIR REGISTERS: KRUEGER MODEL 80DH WITH KEY OPERATED OPPOSED BLADE DAMPER UNIT. PRIMER COAT FINISH

NOTES: ALL DIFFUSERS & REGISTERS IN CLASSROOMS & OFFICES TO FIT 24" LAY-IN TILE PANEL-FOR BUILDING "2,4 & 4 ONLY

COOLING TOWER SCHEDULE

I.D. NUMBER	LOCATION	MANUFACTURER	MODEL NUMBER 4 SERIES	TYPE	COND. WATER GPM	COND. WATER EWT	COND. WATER LWT	ENT. AIR W.B.	MOTOR HP	MOTOR VOLT	MOTOR RPM	VIBRATION ISOLATOR BASE TYPE	VIBRATION ISOLATOR SPRING TYPE	VIBRATION ISOLATOR MIN. STATIC DEFLECTION	OPER. WT. (LB.)	REMARKS
CT-1	BLDG.18	MARLEY	60 ASRL 964-N2	DOUBLE FLOW	1800	96	85	72	2-15	480	1800	—	—	—	26,550	

WATER CHILLER SCHEDULE

ID NUMBER	LOCATION	MANUFACTURER	MODEL NO.	CAPACITY (TONS)	COMPRESSOR KW	COMPRESSOR VOLT	CHILLED WATER GPM	CHILLED WATER LV. TEMP. (°F)	CHILLED WATER SCALE FACTOR	CHILLED WATER P.D. (FT)	CONDENSER WATER GPM	CONDENSER WATER LV. TEMP. (°F)	CONDENSER WATER SCALE FACTOR	CONDENSER WATER P.D. (FT)	VIBRATION ISOLATOR BASE TYPE	VIBRATION ISOLATOR SPRING TYPE	VIBRATION ISOLATOR MIN. STATIC DEFLECTION	OPER. WEIGHT (LB.)	REMARKS
CH-1	BLDG.18	CARRIER	19DG0564	350	315	480	820	42.0	.0005	17.5	900	95.0	.001	15.4	N	—	0.25"	16,000	
CH-2	BLDG.18	CARRIER	19DG2564	350	315	480	820	42.0	.0005	17.5	900	95.0	.001	15.4	N	—	0.25"	16,000	

SEE SPECIFICATION

PUMP SCHEDULE

ID NUMBER	LOCATION	WATER SERVICE	MANUFACTURER	MODEL NO.	WORKING PRESS. (PSI)	CPM	HEAD (FT)	PUMP CHARACTERISTICS CPM	PUMP CHARACTERISTICS HEAD	PUMP CHARACTERISTICS H.P.	MOTOR VOLT	MOTOR RPM	VIBRATION ISOLATOR BASE TYPE	VIBRATION ISOLATOR SPRING TYPE	VIBRATION ISOLATOR MIN. STATIC DEFLECTION	OPER. WEIGHT (LB.)	REMARKS
P-1	BLDG.18	CHILLED	WEINMAN	8-L2	125	265	100	50	125	20	480	1750	X	—	1.0"	850	SPLIT CASE
P-2	BLDG.18	CHILLED	WEINMAN	8-L2	125	265	100	50	125	20	480	1750	X	—	1.0"	850	SPLIT CASE
P-3	BLDG.18	CHILLED	WEINMAN	8-L2	125	265	100	50	125	20	480	1750	X	—	1.0"	850	SPLIT CASE
P-4	BLDG.18	CHILLED	WEINMAN	8-L2	125	265	100	50	125	20	480	1750	X	—	1.0"	850	SPLIT CASE
P-5	BLDG.18	CONDENSER	PEERLESS	12.8	125	900	65	50	83	1200	45	480	1750	—	—	—	2000	VERTICAL
P-6	BLDG.18	CONDENSER	PEERLESS	12.8	125	900	65	50	83	1200	45	480	1750	—	—	—	2000	VERTICAL
P-7	BLDG.18	HOT	WEINMAN	2-L6	125	160	90	50	118	300	45	10	480	1750	X	—	1.0"	930	SPLIT CASE
P-8	BLDG.18	HOT	WEINMAN	2-L6	125	160	90	50	118	300	45	10	480	1750	X	—	1.0"	930	SPLIT CASE
P-9	BLDG.18	HOT	WEINMAN	2-L6	125	160	90	50	118	300	45	10	480	1750	X	—	1.0"	930	SPLIT CASE

SEE SPECIFICATION

AIR COMPRESSOR SCHEDULE

I.D. NUMBER	LOCATION	SERVICE	MANUFACTURER	MODEL NO.	CAPACITY (CFM) PISTON DISP.	CAPACITY (CFM) FREE AIR @125#	COMPR. (RPM)	PRESS. SETTING START	PRESS. SETTING STOP	MOTOR H.P.	MOTOR VOLT	MOTOR RPM	TANK CAP. (GAL.)	AFTERCOOLER WATER-IN (F)	AFTERCOOLER AIR-OUT (F)	OPER. WEIGHT (LB.)	REMARKS
CC-1	BLDG.18	T.C.	JOHNSON	PJ350-120	43.0	35.4	740	80	100	7.5	480	1750	120	—	—	1500	2-AIR AFTERCOOLER 2 20-HP
CC-2	BLDG.18	T.C.	JOHNSON	PJ350-120	43.0	35.4	740	80	100	7.5	480	1750	120	—	—	1500	

V C V MIXING BOX SCHEDULE

I.D. NUMBER	MANUFACTURER	MODEL NUMBER	C F M RANGE	PRV P.D. (IN.)	M.C. MIN.	M.C. I.C. IN.	HOT & COLD INLETS IN.	OUTLETS CONN. IN.
VCV-1	ANEMOSTAT	LVE-8	200-800	0.26	22	83	8.0 D	16x16
VCV-2	ANEMOSTAT	LVE-10	201-800	0.14	24	81	10.0 D	18x16
VCV-3	ANEMOSTAT	LVE-16	801-1200	0.24	23	36	12.0 D	15X14
VCV-4	ANEMOSTAT	LVE-16	1201-1400	0.16	35	36	12x12	26X14
# VCV-5	ANEMOSTAT	LVE-16	1401-1800	0.23	50	48	12.5x16	26X14

MOUDLINE DUCTWORK FOR 5'-0" DOWNSTREAM OF BOX

HOT WATER BOILER SCHEDULE

ID NUMBER	LOCATION	MANUFACTURER	MODEL NO.	INPUT M B H	OUTPUT M B H	HOT WATER EWT	HOT WATER LWT	OPER. WEIGHT (LB.)	REMARKS
B-1	BLDG.18	RITE	400	4000	3200	160	200	12000	(1)
B-2	BLDG.18	RITE	400	4000	3200	160	200	12000	(1)
B-3	BLDG.18	RITE	400	4000	3200	160	200	12000	(1)

(1) GAS, 480V-3Ø, 60CON. 3400 RPM COMBINATION GAS/OIL BURNER

CARBON FILTER BANK SCHEDULE

I.D. NUMBER	LOCATION	SERVICE	MANUFACTURER	MODEL NUMBER	AMOUNT	SIZE W.	SIZE H.	FACE VELOCITY FPM	REMARKS
FB-12-C	BLDG.12	RC-12	BAKELEY-CAREY	FMD	4	2	2	436	
FB-12-D	BLDG.12	RC-12	BAKELEY-CAREY	FMD	3	2	1 1/2	388	
FB-13-C	BLDG.13	AC-13	BAKELEY-CAREY	FMD	8	4	2	404	
FB-13-D	BLDG.13	HC-13	BAKELEY-CAREY	FMD	6	3	2	359	

CELL 24 x 24 x D"4, 12 CELL 24 x 12 x D"4

RELIEF VENT SCHEDULE

I.D. NUMBER	LOCATION	SERVICE	MANUFACTURER	MODEL NUMBER	CFM	NECK AREA	MAX. S.P. CAMP (INS)	REMARKS
RV-2B	BLDG.2	GIRLS GYM	ACME	SKYMASTER	2200	42X24	0.05	BIRD SCREEN
RV-2B	BLDG.2	PASSAGE	ACME	SKYMASTER	1715	42X24	0.05	M
RV-2C	BLDG.2	PASSAGE	ACME	SKYMASTER	1715	42X24	0.05	M
RV-2D	BLDG.2	PASSAGE	ACME	SKYMASTER	1715	42X24	0.05	M
RV-2E	BLDG.2	PASSAGE	ACME	SKYMASTER	1715	42X24	0.05	M
RV-4A	BLDG.4	CLASSROOM	ACME	SKYMASTER	1990	24X36	0.05	M
RV-4B	BLDG.4	CLASSROOM	ACME	SKYMASTER	1990	24X36	0.05	M
RV-5A	BLDG.5	BEDROOM	ACME	SKYMASTER	2800	42X24	0.05	M
RV-5B	BLDG.5	BEDROOM	ACME	SKYMASTER	2800	42X24	0.05	M
RV-6C	BLDG.6	DAY ROOM	ACME	SKYMASTER	1810	42X24	0.05	M
RV-7H	BLDG.7	BLOCKOM	ACME	SKYMASTER	2470	42X24	0.05	M
RV-7B	BLDG.7	DAY ROOM	ACME	SKYMASTER	2470	42X24	0.05	M
RV-8A	BLDG.8	BEDROOM	ACME	SKYMASTER	2470	42X24	0.05	M
RV-8B	BLDG.8	DAYROOM	ACME	SKYMASTER	2470	42X24	0.05	M
RV-9A	BLDG.9	BEDROOM	ACME	SKYMASTER	2470	42X24	0.05	M
RV-9B	BLDG.9	DAY ROOM	ACME	SKYMASTER	2470	42X24	0.05	M
RV-10A	BLDG.10	BEDROOM	ACME	SKYMASTER	2470	42X24	0.05	M
RV-10B	BLDG.10	DAY ROOM	ACME	SKYMASTER	2470	42X24	0.05	M
RV-12A	BLDG.12	BEDROOM	ACME	SKYMASTER	2485	24X42	0.05	M
RV-12B	BLDG.12	BEDROOM	ACME	SKYMASTER	2485	24X42	0.05	M
RV-13A	BLDG.13	BEDROOM	ACME	SKYMASTER	2548	24X24	0.05	M
RV-13B	BLDG.13	BEDROOM	ACME	SKYMASTER	1750	24X24	0.05	M
RV-13C	BLDG.13	BEDROOM	ACME	SKYMASTER	1825	24X24	0.05	M
RV-13D	BLDG.13	OFFICE	ACME	SKYMASTER	1750	42X24	0.05	M
RV-13E	BLDG.13	OFFICE	ACME	SKYMASTER	1825	42X24	0.05	M
RV-15A	BLDG.15	BEDROOM	ACME	SKYMASTER	2370	42X24	0.05	M
RV-15B	BLDG.15	BEDROOM	ACME	SKYMASTER	2775	42X24	0.05	M
RV-15C	BLDG.15	DAY ROOM	ACME	SKYMASTER	1710	42X24	0.05	M
RV-16A	BLDG.16	BEDROOM	ACME	SKYMASTER	3800	42X24	0.05	M
RV-16B	BLDG.16	BEDROOM	ACME	SKYMASTER	3800	42X24	0.05	M
RV-16C	BLDG.16	DAYROOM	ACME	SKYMASTER	1710	42X24	0.05	M
RV-17A	BLDG.17	SEWING 4	ACME	SKYMASTER	3920	24X36	0.05	M
RV-17B	BLDG.17	REPAIR DEPT.	ACME	SKYMASTER	3510	24X36	0.05	M
RV-19A	BLDG.19	CONTROL CT	ACME	SKYMASTER	1850	36X24	0.05	M
RV-19B	BLDG.19	BOYS INTAKE	ACME	SKYMASTER	1580	24X36	0.05	M
RV-19C	BLDG.19	GIRLS INTAKE	ACME	SKYMASTER	1580	24X36	0.05	M
RV-1A	BLDG.1	MOTOR GENERATOR	ACME	SKYMASTER	8000	30x30	0.05	M
RV-1B-A	BLDG.18	MOTOR GENERATOR	ACME	SKYMASTER	8000	30-30	0.05	M
# RV-2C	BLDG.2	MAIN ROOM	ACME	SKYMASTER	6970	48x36	0.01	M

LOUVERED STYLE FRESH AIR INTAKE

Only those plans, sections and details that apply to Buildings #1, 3 and 4 are in the approved by the State Division of Arch.

THIS PRINT REDUCED HALF SIZE

Albert C. Martin and Associates
Planning | Architecture | Engineering
1424 PALM SQUARE, FIFTH & PALMETTO STREET
LOS ANGELES, CALIFORNIA 90012

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT
PHASE I
1600 PILCHER STREET, SYLMAR, CALIFORNIA
COUNTY OF LOS ANGELES PROBATION DEPARTMENT
STERNS J. KOCKOS, DIRECTOR
9150 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90035, (213) 274-4301

REV NO	DESCRIPTION	BY	DATE

MECHANICAL LEGEND SCHEDULE, NOTES

JOB NO. 7003-01
DATE 1-28-76
DRAWN J.S.
CHECKED J.K.

SPEC NO. 3287
CAPITAL PROJECT 980502
SHEET NO. M-401
SHT/SHTS 174

AIR HANDLING UNIT SCHEDULE

UNIT NO.	LOCATION	SERVICE	MANUFACTURER	MODEL NO.	DISCHARGE	TYPE	CFM	S.P. (IN)	B.Y. (FPM)	FAN RPM	WHEEL DIA (IN)	BHP	MOTOR H.P.	MOTOR VOLT	MOTOR RPM	COOLING COIL TOTAL MBH	COOLING COIL ENTERING AIR D.B. °F	COOLING COIL ENTERING AIR W.B. °F	COOLING COIL LEAVING AIR D.B. °F	COOLING COIL LEAVING AIR W.B. °F	COOLING COIL WTR@44°F IN 60°F OUT G P M	COOLING COIL WTR@44°F IN 60°F OUT P.D. FT.HD.	COOLING COIL AIR P.D. (IN)	COOLING COIL MIN. ROWS FINS/IN.	HEATING COIL TOTAL MBH	HEATING COIL ENTERING AIR (°F)	HEATING COIL LEAVING AIR (°F)	HEATING COIL WTR@20°F IN 160°F OUT G P M	HEATING COIL WTR@20°F IN 160°F OUT P.D. FT.HD.	HEATING COIL AIR P.D. (IN)	HEATING COIL MIN. ROWS FINS/IN.	SPRING ISOLATORS ISOLATOR TYPE	SPRING ISOLATORS MIN. STATIC DEFLECTION (IN.)	SPRING ISOLATORS OPERATION WEIGHT (LBS)	SPRING ISOLATORS BASE TYPE	SPRING ISOLATORS REMARK	REMARKS
AC-1	BUILDING #1	A/C	TRANE	C-40	—	AXIALFLOW	31500	4.5	3185	1410	40.25	34.2	40	480	1750	1,156.6	79.4	62.4	61.0	60.0	140.2	12.7	5.2	6/12	—	—	—	—	—	—	—	—	—	—	—	40.6 SQ. FT. COIL SECTION TRANE DWG.- 26802 LRB
HC-1	BUILDING #1	HEATING	TRANE	C-24	—	AXIALFLOW	11,000	2.0	2953	2310	24.6	9.1	15	480	1750	—	—	—	—	—	—	—	—	—	409.9	76	109	20.2	1.0	0.51	5/12	M	1.0	300 FAN ONLY	B	—	FOR 30 SF COIL SECTION TRANE SIZE 21-3680 LRB
RF-1	BUILDING #1	RET-AIR	JOY	38-1172-1750	—	AXIVANE	22520	2.5	3400	1750	38.0	15	20	480	1760	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
AC-2	BUILDING #2	A/C	TRANE	CLIMATE CH. #28	BH	CENTRIFUGAL	12620	2.90	1848	1080	2-16.5	11.4	15	480	1750	463.0	80.5	63.4	51.0	50.0	50.4	7.6	1.25	8/12	—	—	—	—	—	—	—	—	—	—	—	—
HC-2	BUILDING #2	HEATING	TRANE	TORRIVENT #14	TH	CENTRIFUGAL	8413	1.50	1672	672	1-20	3.5	5	480	1750										209.0	75.0	109	15.44	1.0	0.65	2/12	H	1.0	1400	B	—	—
RC-4	BUILDING #4	A/C	TRANE	CLIMATE CH. #12	VUB	CENTRIFUGAL	5300	2.30	1554	997	1-16.5	4.2	5	480	1760	200	80.5	63.1	51.0	50.0	26.1	2.2	1.0	8/9	—	—	—	—	—	—	—	H	1.0	1900	B	—	—
HC-4	BUILDING #4	HEATING	TRANE	TORRIVENT #7	VUB	CENTRIFUGAL	3039	1.10	1748	1366	1-9	1.3	2	480	1750										129.6	75.0	109	6.48	1.0	0.89	2/8	H	0.25	500	N	—	—
RC-6	BUILDING #5	A/C	TRANE	CLIMATE CH. #21	BH	CENTRIFUGAL	9600	1.90	1724	985	2-16.0	5.6	7.5	480	1760	355.0	80.2	62.9	51.0	50.0	44.5	3.3	1.0	6/12	—	—	—	—	—	—	—	H	1.0	3200	E	—	—
HC-6	BUILDING #5	HEATING	TRANE	TORRIVENT #12	BH	CENTRIFUGAL	6400	0.90	1553	570	1-19.25	1.9	3	480	1750										236.	75.0	109	15.7	1.0	0.31	2/7	H	1.0	900	B	—	—
RC-7	BUILDING #7	A/C	TRANE	CLIMATE CH. #17	BH	CENTRIFUGAL	9000	2.10	1835	1177	1-13.5	5.6	7.5	480	1750	333.0	80.5	63.0	51.0	50.0	41.6	7.3	1.25	8/12	—	—	—	—	—	—	—	H	1.0	3200	E	—	—
HC-7	BUILDING #7	HEATING	TRANE	TORRIVENT # 10	BH	CENTRIFUGAL	6000	1.00	1812	675	1-16.5	2.2	3	480	1750										228.0	75.0	109	14.1	1.0	0.41	2/7	H	1.0	800	B	—	—
RC-8	BUILDING #8	A/C	TRANE	CLIMATE CH. #17	BH	CENTRIFUGAL	9000	2.10	1925	1177	1-13.5	5.6	7.5	480	1760	333.0	80.5	63.0	51.0	50.0	41.6	7.3	1.25	8/12	—	—	—	—	—	—	—	H	1.0	3200	B	—	—
HC-8	BUILDING #8	HEATING	TRANE	TORRIVENT #10	BH	CENTRIFUGAL	6000	1.00	1812	675	1-16.5	2.2	3	480	1750										229.0	75.0	109	14.1	1.0	0.41	2/7	H	1.0	800	B	—	—
RC-9	BUILDING #9	A/C	TRANE	CLIMATE CH. #17	BH	CENTRIFUGAL	9000	2.10	1925	1177	1-13.5	5.6	7.5	480	1760	333.0	80.5	63.0	51.0	50.0	41.6	7.3	1.25	8/12	—	—	—	—	—	—	—	H	1.0	3200	B	—	—
HC-9	BUILDING #9	HEATING	TRANE	TORRIVENT #10	BH	CENTRIFUGAL	6000	1.00	1812	675	1-16.5	2.2	3	480	1750										229.0	75.0	109	14.1	1.0	0.41	2/7	H	1.0	800	B	—	—
RC-10	BUILDING #10	A/C	TRANE	CLIMATE CH.#17	BH	CENTRIFUGAL	9000	2.10	1935	1177	1-13.5	5.6	7.5	480	1750	333.0	80.5	63.0	51.0	50.0	41.6	7.3	1.25	8/12	—	—	—	—	—	—	—	H	1.0	3200	B	—	—
HC-10	BUILDING #10	HEATING	TRANE	TORRIVENT #10	BH	CENTRIFUGAL	6000	1.00	1812	675	1-16.5	2.2	3	480	1750										229.0	75.0	109	14.1	1.0	0.41	2/7	H	1.0	800	B	—	—
RC-12	BUILDING #12	A/C	TRANE	CLIMATE CH. #14	BH	CENTRIFUGAL	6979	2.20	1675	850	1-18.25	4.5	7.5	480	1760	262.6	81.0	63.6	51.0	50.0	33.0	1.7	1.20	8/12	—	—	—	—	—	—	—	H	1.0	2000	B	—	—
HC-12	BUILDING #12	HEATING	TRANE	TORRIVENT #8	TH	CENTRIFUGAL	4859	1.10	1691	833	1-16	1.7	3	480	1750										170.7	75.0	109	8.54	1.0	0.31	2/7	H	1.0	600	B	—	—
RC-13	BUILDING #13	A/C	TRANE	CLIMATE CH. #25	HAS	CENTRIFUGAL	12920	2.90	1992	1083	2-16.5	10.9	15	480	1750	483.0	80.5	63.2	51.0	50.0	60.4	7.6	1.35	8/12	—	—	—	—	—	—	—	H	1.0	3000	B	—	—
HC-13	BUILDING #13	HEATING	TRANE	TORRIVENT #14	HAS	CENTRIFUGAL	8920	1.50	1714	675	1-20	3.8	5	480	1750										316.5	75.0	109	15.83	1.0	0.64	2/12	H	1.0	1200	B	—	—
RC-15	BUILDING #15	A/C	TRANE	CLIMATE CH. #21	BH	CENTRIFUGAL	8600	1.90	1635	983	2-16.0	6.3	7.5	480	1760	351.0	80.2	62.8	51.0	50.0	43.8	9.7	1.0	6/12	—	—	—	—	—	—	—	H	1.0	3700	E	—	—
HC-15	BUILDING #15	HEATING	TRANE	TORRIVENT #12	BH	CENTRIFUGAL	6300	0.90	1529	563	1-19.25	1.8	3	480	1750										231.0	75.0	109	11.57	1.0	0.37	2/7	H	1.0	800	B	—	—
RC-16	BUILDING #16	A/C	TRANE	CLIMATE CH. #21	BH	CENTRIFUGAL	10000	2.30	1696	980	2-16.0	6.8	7.5	480	1760	350.0	79.9	62.7	51.0	50.0	44.6	9.6	1.09	6/12	—	—	—	—	—	—	—	H	1.0	3200	E	—	—
HC-16	BUILDING #16	HEATING	TRANE	TORRIVENT #12	BH	CENTRIFUGAL	6730	0.90	1833	592	1-16.25	2.2	3	480	1750										231.0	72.0	109	11.57	1.0	0.44	2/7	H	1.0	900	C	—	—
RC-18	BUILDING #18	A/C	TRANE	CLIMATE CH. #14	TH	CENTRIFUGAL	6800	2.30	1697	903	1-16.25	5.6	7.5	480	1760	240.8	80.3	63.0	51.0	50.0	30.1	2.7	1.05	8/12	—	—	—	—	—	—	—	H	1.0	1700	B	—	—
HC-18	BUILDING #18	HEATING	TRANE	TORRIVENT #8	TH	CENTRIFUGAL	4400	1.20	1630	924	1-15	1.7	3	480	1760										181.6	75.0	109	8.08	1.0	0.37	2/7	H	1.0	900	B	—	—
* 3A	BUILDING #3	AIR MAKE	CARRIER	39BD 30 PC	BH	"	16,400	5.00	2906	880	22	14.5	20	480	1760	576.2	80.9	65.2	61.0	50.0	72.0	—	1.9	6/16	572.8	75.0	109	28.6	1.0	0.68	2/16	H	1.0	3500	B	—	W/HVF FILTER SECTION
* 3B	BUILDING #3	AIR MAKE	CARRIER	39BD 32PC	BH	"	18,520	2	2671	660	22	10	15	480	1760	6533	79.7	62.5	61.0	50.0	82.4	—	1.4	6/16	650.0	75.0	109	34.0	1.0	0.67	2/16	H	1.0	3700	B	—	"
* 3C OR 5C	BUILDING #3 OR #5	AIR MAKE	CARRIER	39BD 15PC	BH	"	8000	1.78	2628	710	20	4	5	480	1760	281.2	79.4	62.4	61.0	50.0	35.1	—	1.8	6/16	293.7	75.0	109	14.6	1.0	0.64	2/16	H	1.0	2000	B	—	(TYP. FOR 4) FILTER SEC.
* 5A	BUILDING #5	AIR MAKE	CARRIER	39BD 32PC	BH	"	22400	2	3013	680	25	14.5	15	480	1760	616.9	97	72.0	51.0	50.0	61.9	—	2.6	8/16	732.2	75.0	109	36.6	1.0	0.72	2/16	H	1.0	3700	B	—	W/HVF FILTER SECTION
* 5B	BUILDING #5	AIR MAKE	CARRIER	39BD 32PC	BH	"	17,930	1.75	2588	610	25	11	15	480	1760	709.9	97	72.0	51.0	50.0	88.7	—	2.4	8/16	662.6	75.0	109	33.1	1.0	0.65	2/16	H	1.0	3700	B	—	" " "
* 11A	BUILDING #11	AIR MAKE	CARRIER	39BD 32PC	BH	"	11596	1.78	2649	880	20	9.8	10	480	1760	421.7	79.4	62.7	61.0	50.0	52.7	—	1.8	6/16	440.4	75.0	109	22.0	1.0	0.64	2/16	H	1.0	3500	B	—	
* 14A	BUILDING #14	AIR MAKE	CARRIER	39BD 28PC	BH	"	11596	1.78	2641	860	20	8.6	10	480	1760	421.7	79.4	62.7	61.0	50.0	52.7	—	1.8	6/16	440.4	75.0	109	22.0	1.0	0.64	2/16	H	1.0	3500	B	—	
* 17A	BUILDING #17	AIR MAKE	CARRIER	39AD 18PC	BH	"	10,180	2	2974	800	20	9	10	480	1760	385.1	81.2	63.6	61.0	50.0	48.1	—	1.9	6/16	376.8	75.0	109	18.7	1.0	0.67	2/16	H	1.0	2500	B	—	
* 11 B	BUILDING #11	RET-AIR	N.Y. BLOWER	SIZE 229	TH	DWDI	9600	1.26	1900	1209	22¼	5	8	480	1760	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	H	1.0	850	B	—	—
* 14 B	BUILDING #14	RET-AIR	N.Y. BLOWER	SIZE 229	TH	DWDI	9600	1.25	1900	1209	22¼	5.1	8	480	1760	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	H	1.0	850	B	—	W/HVF FILTER SECTION

* THESE SUPPLY FAN IS FOR THE REPLACE IN KIND. SUPPLY FANS FOR GROUP II (REPAIR WORK) BLDG.

FILTER BANK-36.5% EFF. NBS

I.D. NUMBER	MODEL NUMBER	AMOUNT	WIDTH	HEIGHT	FACE VELOCITY F.P.M.	SERVICE UNIT NO.	REMARKS *	APPROX. WEIGHT (LBS)
FB1A	FARR HP2A	16	4	4	492	RC-1	24-24-1"	450
FB1B	FARR HP2A	8	4	2	246	HC-1	24-24-1"	225
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
FB2A	FARR HP2A	8	4	2	394	RC-2	24-24-1"	225
FB2B	FARR HP2A	5	4	1 1/2	350	HC-2	2 @ 24-12-1"	170
FB4A	FARR HP2A	3	2	1 1/2	442	RC-4	2 @ 24-12-1"	90
FB4B	FARR HP2A	2	2	1	441	HC-4		60
FB5A	FARR HP2A	5	4	1 1/2	402	RC-5	2 @ 24-12-1"	170
FB6B	FARR HP2A	4 1/2	3	1 1/2	358	HC-6	2 @ 24-12-1"	130
FB7A	FARR HP2A	6	4	1 1/2	370	RC-7	2 @ 24-12-1"	170
FB7B	FARR HP2A	4 1/2	3	1 1/2	333	HC-7	2 @ 24-12-1"	130
FB8A	FARR HP2A	6	4	1 1/2	375	RC-8	2 @ 24-12-1"	170
FB8B	FARR HP2A	4 1/2	3	1 1/2	333	HC-8	2 @ 24-12-1"	130
FB10A	FARR HP2A	6	4	1 1/2	370	RC-10	2 @ 24-12-1"	170
FB10B	FARR HP2A	4 1/2	3	1 1/2	333	HC-10	2 @ 24-12-1"	130
FB12A	FARR HP2A	4	2	2	420	RC-12		120
FB12B	FARR HP2A	3	2	1 1/2	389	HC-12	2 @ 24-12-1"	90
FB13A	FARR HP2A	8	4	2	404	RC-13		225
FB13B	FARR HP2A	6	3	2	359	HC-13		170
FB15A	FARR HP2A	8	4	1 1/2	398	RC-15	2 @ 24-12-1"	170
FB15B	FARR HP2A	4 1/2	3	1 1/2	350	HC-15	2 @ 24-12-1"	130
FB16A	FARR HP2A	6	4	1 1/2	417	RC-16	2 @ 24-12-1"	170
FB16B	FARR HP2A	4 1/2	3	1 1/2	374	HC-16	2 @ 24-12-1"	130
FB18A	FARR HP2A	4	2	2	413	RC-18		120
FB18B	FARR HP2A	3	2	1½	276	HC-18	2 @ 24-12-1"	90

* PROVIDE FILTER BACK.

Only these plans, sections and details that apply to Buildings #1, 3 and 4 are in the approval by the State Division of Arch.

PRINT REDUCED HALF SIZE

EXHAUST FAN SCHEDULE

FOR ADD EXH. FANS SEE SCHEDULE SHT. M-204

ID NUMBER	LOCATION	SERVICE	MANUFACTURER	MODEL NUMBER	CLASS OR SERIES	TYPE	ARR.	CFM	S.P. (IN)	B.V. (FPM)	RPM	WHEEL DIA. (IN)	BHP	MOTOR H.P.	MOTOR VOLT	MOTOR RPM	APPROX. WEIGHT (LBS)	REMARKS
EF-1A	BLDG.1	TOILET	ACME	PBL-11C	—	ROOF	—	1060	0.25	—	1120	13½	0.10	⅛	120	1160	70	
EF-1B	BLDG.1	ELECT. RM.	ACME	PBL 75	—	ROOF	—	350	0.25	—	1725	9½	0.07	1/22	120	1725	30	
EF-1C	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
EF-1D	BLDG.1	TOILET	N.Y. BLOWER	GP.JR-91	—	UTILITY	—	1120	0.30	—	1154	9	0.30	⅓	120	1725	100	SPRING ISOL. BASE
EF-1E	BLDG.1	TOILET	ACME	PBL-8Z	—	ROOF	—	600	0.25	—	1385	11	0.10	1/11	120	1695	30	
EF-2A	BLDG.2	TOILET	ACME	PBL71	—	ROOF	—	100	0.25	—	1280	9 1/2	0.03	1/40	120	1280	30	
EF-2B	BLDG.2	TOILET	ACME	PL1002	—	ROOF	—	875	0.25	—	997	13 1/2	0.06	1/6	120	1760	90	
EF-2C	BLDG.2	TOILET	ACME	PBL71	—	ROOF	—	100	0.25	—	1280	9 1/2	0.03	1/40	120	1280	30	
EF-2D	BLDG.2	TOILET	ACME	PL1002	—	ROOF	—	875	0.25	—	997	13 1/2	0.06	1/6	120	1760	90	
EF-2E	BLDG.2	TOILET	ACME	PBL71	—	ROOF	—	50	0.25	—	1070	8 1/2	0.03	1/40	120	1278	30	
EF-2F	BLDG.2	JANITOR	ACME	V1	—	CEILING	—	100	0.25	—	1550	—	—	0.768	120	1580	20	
EF-2G	BLDG.2	CHMP. TOILET	ACME	V1	—	CEILING	—	100	0.25	—	1550	—	—	0.768	120	1580	20	
EF-2H	BLDG.2	STAFF TOILET	N.Y. BLOWER	GP.JR-91	—	UTILITY	—	960	0.30	—	1077	9	0.30	⅓	120	1725	100	SPRING ISOL. BASE
EF-3A	BLDG.3	TOILET	ACME	V1	—	CEILING	—	100	0.25	—	1550	—	—	0.768	120	1580	20	TYP. FOR 16
EF-4A	BLDG.4	TOILET	ACME	PBL71	—	ROOF	—	100	0.25	—	1280	9 1/2	0.03	1/40	120	1280	30	
EF-4B	BLDG.4	TOILET	ACME	PBL71	—	ROOF	—	100	0.25	—	1280	9 1/2	0.03	1/40	120	1280	30	
EF-4C	BLDG.4	TOILET	ACME	PBL71	—	ROOF	—	100	0.25	—	1280	9 1/2	0.03	1/40	120	1280	30	
EF-5	BLDG.5	TOILET	ACME	PL1QE	—	ROOF	—	1810	0.3	—	1029	17 3/16	0.25	¼	120	1760	110	
EF-7	BLDG.7	TOILET	ACME	PL1QE	—	ROOF	—	1810	0.3	—	1029	17 3/16	0.25	¼	120	1760	110	
EF-8	BLDG.8	TOILET	ACME	PL1QE	—	ROOF	—	1810	0.3	—	1029	17 3/16	0.25	¼	120	1760	110	
EF-9	BLDG.9	TOILET	ACME	PL1QE	—	ROOF	—	1810	0.3	—	1029	17 3/16	0.25	¼	120	1760	110	
EF-10	BLDG.10	TOILET	ACME	PL1QE	—	ROOF	—	1810	0.3	—	1029	17 3/16	0.25	¼	120	1760	110	
EF-12A	BLDG.12	SHOWER & TOILET	ACME	PBL78	—	ROOF	—	460	0.30	—	1675	9 1/2	0.07	1/22	120	1675	30	
EF-12B	BLDG.12	PANTRY	ACME	PBL82	—	ROOF	—	810	0.30	—	1385	11	0.10	1/11	120	1385	30	
EF-12C	BLDG.12	CORRIDOR	ACME	PBL82	—	ROOF	—	580	0.25	—	1385	11	0.10	1/11	120	1385	30	
EF-12D	BLDG.12	CORRIDOR	ACME	PBL82	—	ROOF	—	580	0.25	—	1385	11	0.10	1/11	120	1385	30	
EF-13A	BLDG.13	DARK RM.	ACME	PBL72	—	ROOF	—	130	0.25	—	1145	9 1/2	0.03	1/40	120	1146	30	MOISTUREPROOF WHEEL
EF-13B	BLDG.13	WAITING RM.	ACME	PBL71	—	ROOF	—	100	0.25	—	1280	9 1/2	0.03	1/40	120	1280	30	
EF-13C	BLDG.13	WAITING RM.	ACME	PBL73	—	ROOF	—	200	0.25	—	1070	8 1/2	0.03	1/40	120	1078	30	
EF-13D	BLDG.13	SHOWER	ACME	PBL8E	—	ROOF	—	600	0.25	—	1385	11	0.10	1/11	120	1385	30	
EF-13E	BLDG.13	TOILET	ACME	PL1201	—	ROOF	—	1310	0.30	—	1075	14 3/8	0.13	1/8	120	1760	90	
RF-1E	BLDG.15	TOILET	ACME	PL1QE	—	ROOF	—	1810	0.3	—	1029	17 3/16	0.28	¼	120	1760	110	
RF-1F	BLDG.15	TOILET	ACME	PL1QE	—	ROOF	—	1810	0.3	—	1029	17 3/16	0.28	¼	120	1760	110	
EF-17A	BLDG.17	SHELCO LUNCH	ACME	PL1002	—	ROOF	—	800	0.25	—	1042	13 1/2	0.07	1/8	120	1760	30	
EF-17C	BLDG.17	TOILET	ACME	V1	—	CEILING	—	100	0.25	—	1550	—	—	0.768	120	1580	20	
EF-19A	BLDG.19	TOILET	ACME	V1	—	CLG	—	100	0.125	—	1550	—	—	0.768	120	1580	20	TYP FOR 6
EF-19B	BLDG.19	SHOWER & DRESS.	ACME	V3	—	CLG	—	330	0.125	—	1550	—	—	2.18	120	1580	20	TYP FOR 2
EF-19C	BLDG.19	ELEC.RM.	ACME	PBL75	—	ROOF	—	330	0.25	—	1725	9 1/2	0.07	1/22	120	1725	30	
EF-1F	BLDG.1	ELECT. RM.	ACME	PBL 75	—	ROOF	—	350	0.25	—	1725	9½	0.07	1/22	120	1725	30	
EF-1G	BLDG.1	EXHIBIT VAULT.	ACME	PBL 71	—	ROOF	—	100	0.25	—	1280	9 1/2	0.03	1/40	120	1280	30	
EF-1H	BLDG.1	TOILET	ACME	PBL 07A	—	ROOF	—	1470	0.30	—	1160	16 3/4	0.27	1/3	120	1160	100	
EF-1J	BLDG.1	TOILET	N.Y. BLOWER	GP.JR 76	—	UTILITY	—	460	0.25	—	1190	7 1/2	0.15	1/6	120	1140	100	SPRING ISOL BASE
EF-5.1	BLDG. 5	HOOD EXH.	BREIDERT	LO-ABIO	—	ROOF	—	28360	1.5	—	558	—	16.97	15	460	1725	1500	PEE-PAD CURB
EF-5.2	BLDG 5	HOOD EXH.	ACME	PL 40A	—	ROOF	—	1350	0.3	—	1376	13½	0.07	⅛	120	1750	100	
EF-5.3	BLDG 5	GEN. EXH.	ACME	PL 22E	—	ROOF	—	2775	0.65	—	877	24 ½	0.28	¼	120	1750	250	TYP FOR 2
EF-5.4	BLDG 5	TOILET	ACME	PBL 82	—	ROOF	—	460	0.3	—	1385	11	0.10	1/11	120	1385	30	
EF-5.5	BLDG 5	FLY FAN	ILG	B18FF	—	CEILING	—	1050	0	—	1725	7½	0.27	⅓	120	1725	135	TYP. FOR 2
EF-5.6	BLDG 5	FLY FAN	ILG	UA 205	—	EXPOSED	—	250	0	—	1550	15	0.33	¼	120	1725	30	TYP FOR 2

Albert C. Martin and Associates
Planning | Architecture | Engineering
UNION BANK SQUARE, FIFTH & FIGUEROA STREET,
BOX 60147, LOS ANGELES, CALIF. 90060, 683-1000

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE I

1600 FLEISH STREET, SYLMAR, CALIFORNIA,
FOR THE COUNTY OF LOS ANGELES

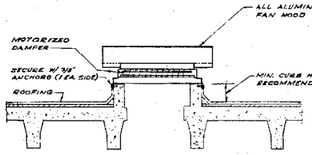
COUNTY OF LOS ANGELES TAX
1601 EAST OLYMPIC BLVD.
1601 OLYMPIC BLVD., LOS ANGE

DATE | BY | REV. NO. | DESCRIPTION

MECHANICAL LEGEND
SCHEDULES, NOTES

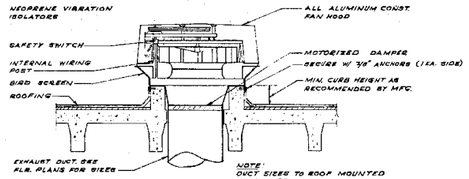
JOB NO. 7035-01
DATE 7-28-70
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CHECKED ***

SPEC NO. 3267
CAPITAL PROJECT 980508
SHEET NO. M-202
SHT 166 OF 174



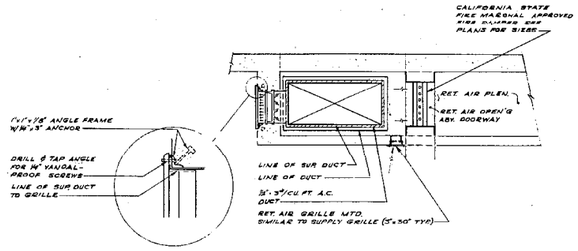
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N.T.S. — 5 / M-403



TYPICAL ROOF MT'D EXHAUST FAN

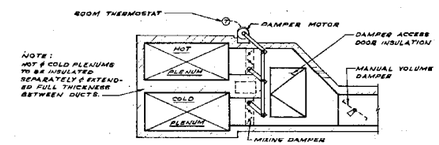
N.T.S. — 4 / M-403



SECURITY GRILLE MTG. AND DUCT DETAIL

N.T.S. — 3 / M-403

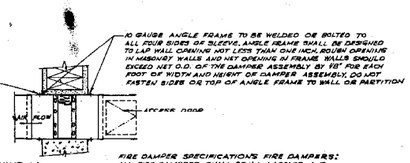
TYP. FOR BLD'G. #6 THRU #16 ONLY



AUTO. MIXING DAMPER ASSEMBLY

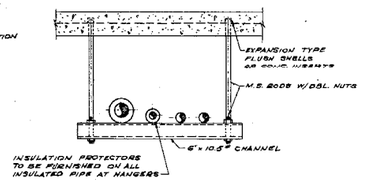
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TYP. FOR BLD'G. #12 ONLY- BLD'G'S 6,7,8,9,10,15,16 SIMILAR



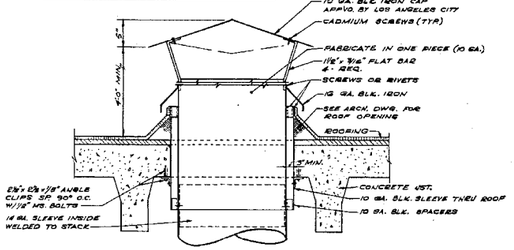
TYP. WALL FIRE DAMPER

NOT TO SCALE — 8 / M-403



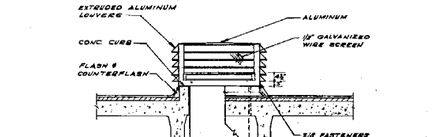
TRAPEZE PIPE HANGER DETAIL

NOT TO SCALE — 7 / M-403



GAS VENT THRU ROOF

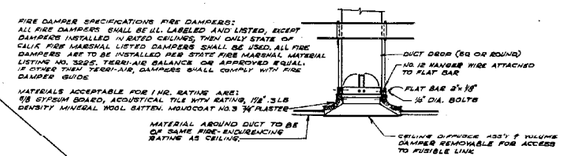
NOT TO SCALE — 6 / M-403



LOUVERED FRESH AIR PENTHOUSE

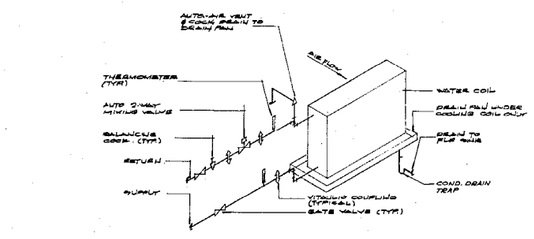
N.T.S. — 2 / M-403

TYP. FOR BLD'G. #12



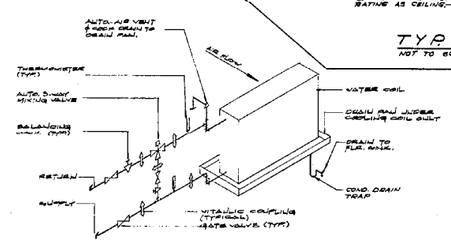
TYP. CLG. FIRE DAMPER

NOT TO SCALE — 5 / M-403



TYP. COOLING COIL W/ 3-WAY MIXING VALVE

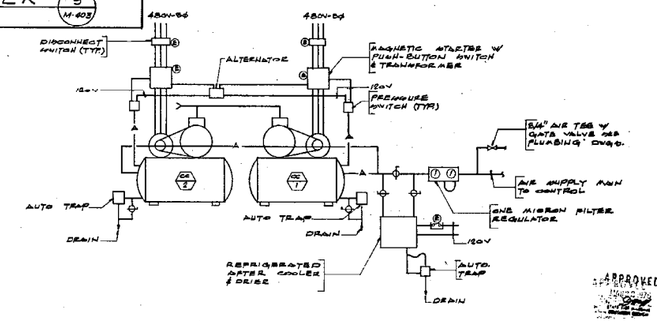
N.T.S.



TYP. HEATING COIL W/ 3-WAY MIXING VALVE

N.T.S.

TYPICAL WATER COIL PIPING DETAILS



PNEUMATIC AIR COMPRESSORS CONTROLS

N.T.S.

APPROVED
DEPARTMENT OF PUBLIC WORKS
CITY OF LOS ANGELES
JUN 20 1975
BUREAU OF BUILDING

THIS PRINT REDUCED HALF SIZE

Albert C. Martin and Associates
Planning | Architecture | Engineering
(ACM BAK SQUARE FFH & FOUNTAIN STREET, SUITE 500, LOS ANGELES, CALIF. 90012)

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT — PHASE I

1500 FILBERT STREET, SYLMAR, CALIFORNIA
COUNTY OF LOS ANGELES CHIEF ADMINISTRATIVE OFFICER
COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
STEPHEN J. HORNICK, DIRECTOR
1955 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 974-4101

REV. NO.	DESCRIPTION	BY	DATE

MECHANICAL: DETAILS & PNEUMATIC CONTROL

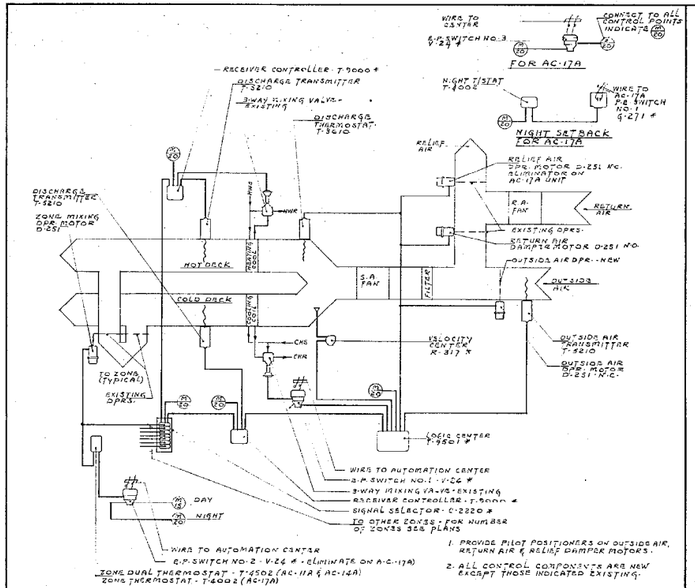
JOB NO. 2003-01 | DATE 1-20-76 | DRAWN J.H. | CHECKED J.P.

SPEC NO. 3287

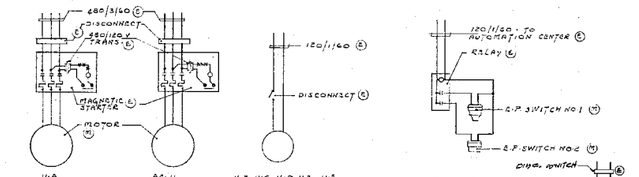
CAPITAL PROJECT 980502

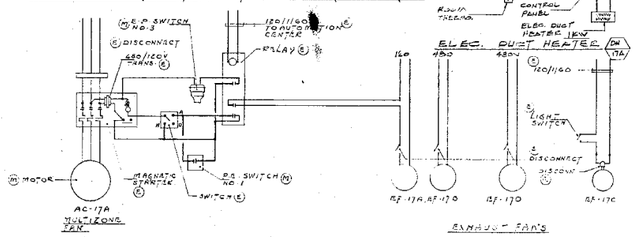
SHEET NO. M-403

SHT 166 OF 176

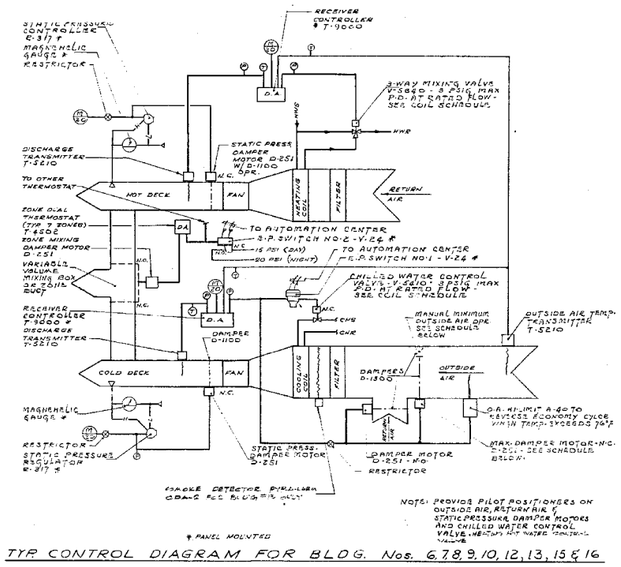


TYPICAL CONTROL DIAGRAM FOR BLDG. Nos. 11, 14 & 17
EXISTING MULTI-ZONE UNITS





WIRING DIAGRAMS FOR BUILDING No. 17

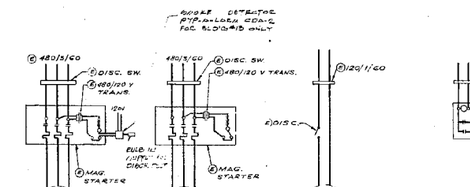


* PANEL MOUNTED

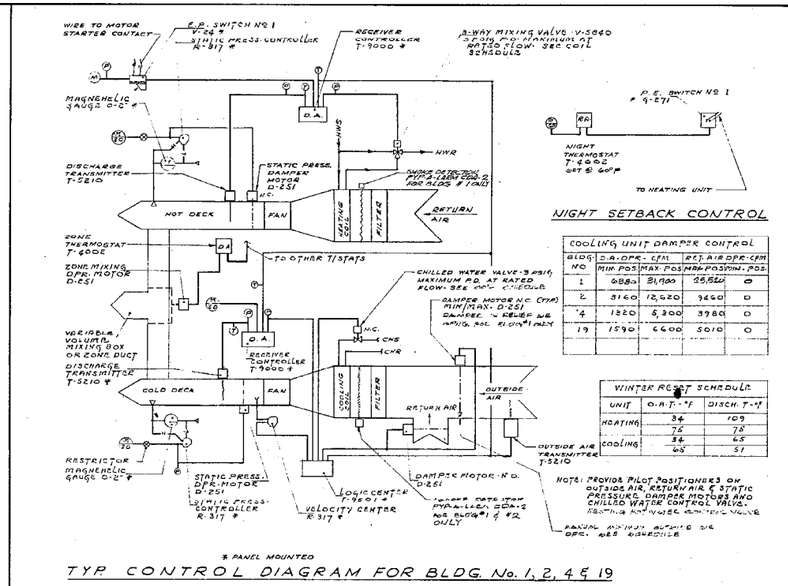
TYP CONTROL DIAGRAM FOR BLDG. Nos. 6, 7, 8, 9, 10, 12, 13, 15 & 16

COOLING UNIT DAMPER CONTROL				
BLDG. NO.	OUTSIDE DAMPER - CFM		RETURN AIR DAMPER	
	MIN. POS.	MAX. POS.	MAX. POS.	MIN. POS.
6	2290	5200	7310	0
7, 8, 9, 10	2260	9000	6340	0
15	2250	9500	7260	0
16	2230	10,000	7770	0
12	2,000	4,970	4970	0
13	3,630	16,520	7490	0

WINTER RESET SCHEDULE		
UNIT	O.A.T. - °F	DISCH. T - °F
HEATING	96	109
	75	75
COOLING	34	65
	65	51



TYP WIRING DIAGRAMS FOR BUILDINGS Nos. 6, 7, 8, 9, 10, 12, 13, 15 & 16



* PANEL MOUNTED

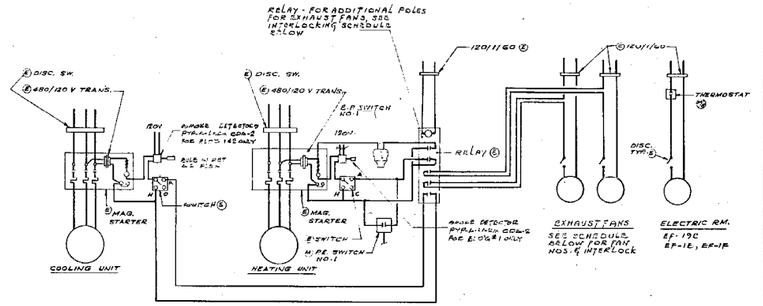
TYP CONTROL DIAGRAM FOR BLDG. No. 1, 2, 4 & 19

NIGHT SETBACK CONTROL

COOLING UNIT DAMPER CONTROL				
BLDG. NO.	O.A. DPR. - CFM		RET. AIR DPR - CFM	
	MIN POS.	MAX. POS.	MAX. POS.	MIN. POS.
1	4880	81,900	26,620	0
2	3160	12,620	3650	0
4	1820	5,300	3980	0
19	1590	6600	5010	0

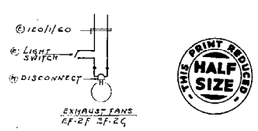
WINTER RESET SCHEDULE		
UNIT	O.A.T. - °F	DISCH. T - °F
HEATING	34	109
	75	75
COOLING	34	65
	65	51

NOTE: PROVIDE PILOT POSITIONERS ON OUTSIDE AIR, RETURN AIR & STATIC PRESSURE DAMPER MOTORS AND CHILLED WATER CONTROL VALVE. MOUNTING AND WIRE CONTROL VALVE



TYP WIRING DIAGRAMS FOR BUILDINGS Nos. 1, 2, 4 & 19

EXHAUST FANS INTERLOCKING WITH HEATING UNIT SCHEDULE	
BLDG. NO.	EXHAUST FANS
1	EF-1A, EF-1D, EF-1E - EF-1G, EF-1H EF-1J
2	EF-2A, EF-2B, EF-2D, EF-2E EF-2C, EF-2H
4	EF-4A, EF-4B, EF-4C,
19	EF-19-A (4 UNITS) EF-19-B (2 UNITS)



CONTROL LEGEND	
SYMBOL	DESCRIPTION
——	LINE & CONTROL VOLT. WIRING BY ELECTRICAL CONTRACTOR
(E)	ITEMS FURNISHED AND INSTALLED BY ELECTRICAL CONTRACTOR
(P)	PNEUMATIC CONTROL AIR PIPING
(M)	ITEMS FURNISHED AND INSTALLED BY MECHANICAL CONTRACTOR
NOTE: ALL CONDUIT UNDER ELECTRICAL SECTION	

Only those plates, sections and details that apply to buildings #1, 2 and 4 are in the approval by the State Division of Arch.

THIS PRINT REQUIRED HALF SIZE

Albert C. Martin and Associates
Planning | Architecture | Engineering
1404 BANK SQUARE PLAZA, 300 S. FIGUEROA STREET,
P.O. BOX 3296, LOS ANGELES, CALIF. 90051, (213) 687-5800

SIGNATURE

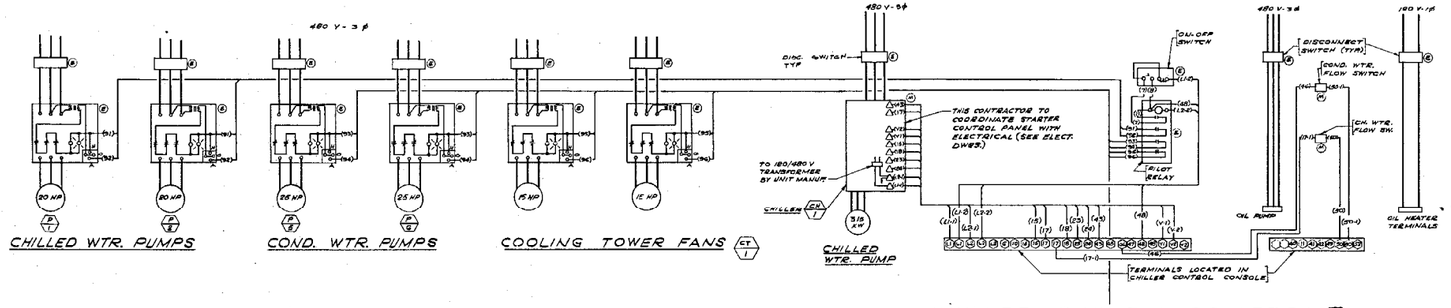
SAN FERNANDO JUVENILE HALL REPLACEMENT
PHASE II
4500 FILLMORE STREET, SYLMAR, CALIFORNIA
FOR: LOS ANGELES COUNTY FACILITIES DEPARTMENT
COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
STEPHEN J. EDDINGS, DIRECTOR
1625 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015

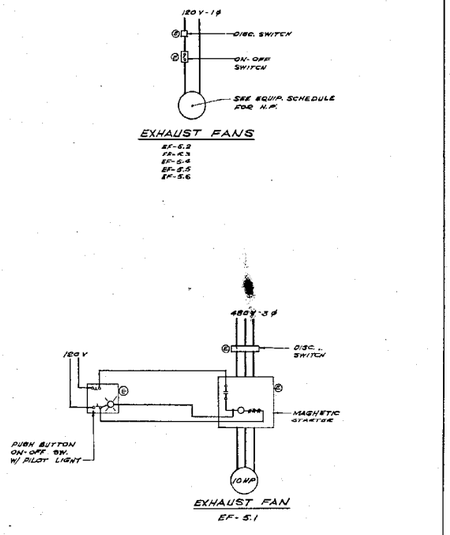
REV. NO.	DESCRIPTION	BY	DATE

MECHANICAL: VIRING & CONTROL DIA

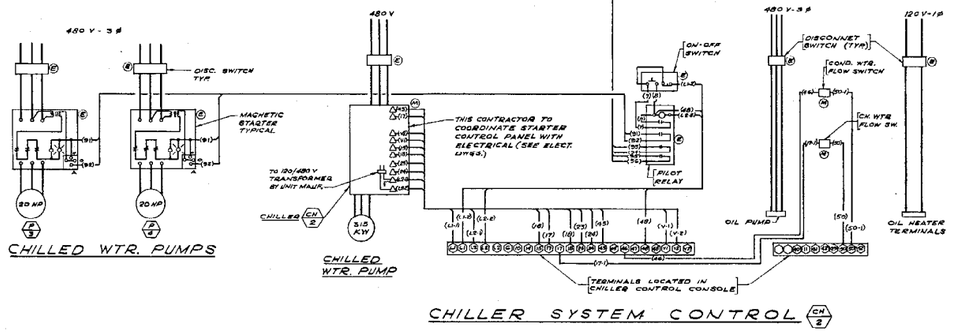
JOB NO. 7603-01
DATE 1-18-74
DRAWN
CHECKED

SPEC NO. 3267
CAPITAL PROJECT 960562
SHEET NO. M-40
SHT 16 OF 17

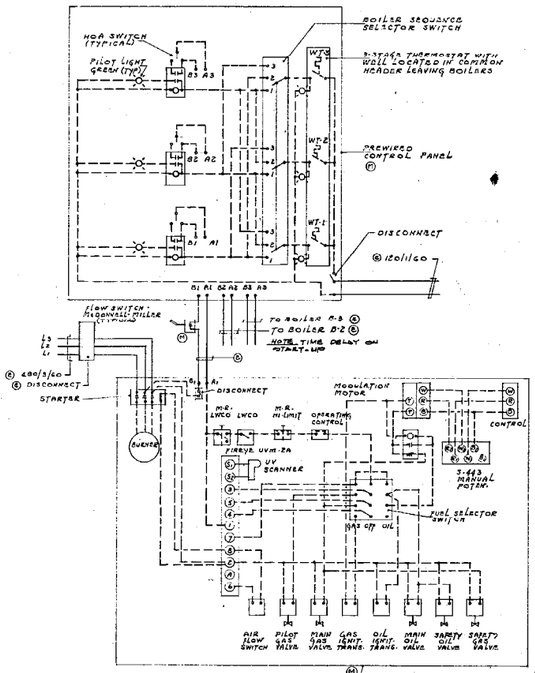




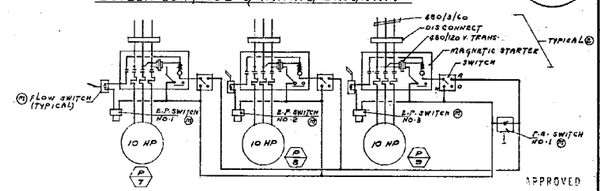
WIRING CONTROL DIAGRAMS FOR BUILDING No. 5



CONTROL LEGEND	
SYMBOL	DESCRIPTION
———	LINE & CONTROL VOLT WIRING BY ELECTRICAL CONTRACTOR
(E)	ITEMS FURNISHED AND INSTALLED BY ELECTRICAL CONTRACTOR
(M)	PNEUMATIC CONTROL AIR PIPING
(M)	ITEMS FURNISHED AND INSTALLED BY MECHANICAL CONTRACTOR
NOTE: ALL CONDUIT UNDER ELECTRICAL SECTION	



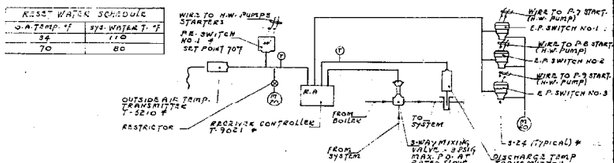
BOILER CONTROL & WIRING DIAGRAM



HOT WATER PUMPS WIRING DIAGRAM

APPROVED

HEAT WATER SCHEDULE	
O.A. TEMP. °F	SYS. WATER T. °F
32	110
70	80



HOT WATER TEMP. & PUMP CONTROL

THIS PRINT REDUCED HALF SIZE

Albert C. Martin and Associates
Planning | Architecture | Engineering
445 BANK SQUARE, FIFTH & FIGUEROA STREET,
LOS ANGELES, CALIF. 90013, 626 3600

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT
PHASE I
1800 FILBERT STREET, SYLMAR, CALIFORNIA
BOARD OF SUPERVISORS
COUNTY OF LOS ANGELES
STEPHEN J. COOKE, DIRECTOR
1055 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015 (213) 974-8301

REV. NO.	DESCRIPTION	BY	DATE

MECHANICAL
WIRING & CONTROL DIA.

JOB NO. 7030-05
DATE 1-28-71
DRAWN T.H.S.W.
CHECKED R.B.V.

SPEC NO. 3087
CAPITAL PROJECT 69DG10
SHEET NO. M-405
SHT. NO. OF 174

PLUMBING LEGEND & SYMBOLS

SYMBOL	ABBREV.	DESCRIPTION
(A1)		DETAIL REFERENCE — TOP-IDENTIFICATION, BOTTOM-SHEET NUMBER
(A1) 4		SECTION REFERENCE — TOP-IDENTIFICATION, BOTTOM-SHEET NUMBER
———	CH	COLD WATER (DOMESTIC)
———	HW	HOT WATER (DOMESTIC)
———	HWR	HOT WATER RETURN (DOMESTIC)
———	S OR W	SOIL OR WASTE LINE ABOVE GRADE (OR FLOOR)
———	S OR W	SOIL OR WASTE LINE BELOW GRADE (OR FLOOR)
- - - - - -	V	PLUMBING VENT LINE
——S D——	SD	STORM DRAIN ABOVE GRADE (OR FLOOR)
——S D——	SD	STORM DRAIN BELOW GRADE (OR FLOOR)
——D——	D	DRAIN LINE
——CNV——	CNV	COMBINATION WASTE AND VENT
——IDN——	IDN	INDIRECT WASTE LINE
——A S——	AS	AUTOMATIC FIRE PROTECTION
——WSP——	WSP	WET STANDPIPE
——G——	G	FUEL GAS (LOW PRESSURE)
——M G——	MPG	MEDIUM PRESSURE GAS
——IRW——	IRW	IRRIGATION WATER
——T S——	TS	TEMPERED WATER SUPPLY
——T R——	TR	TEMPERED WATER RETURN
——SCW——	SCW	SOFT COLD WATER
——SHW——	SHW	SOFT HOT WATER
——SHWR——	SHWR	SOFT HOT WATER RETURN
——V T——	VT	EQUIPMENT AND VALVE VENT
——FOS——	FOS	FUEL OIL SUPPLY
——FOR——	FOR	FUEL OIL RETURN
——FOV——	FOV	FUEL OIL TANK VENT
——E——	E	ENGINE EXHAUST
——A——	A	COMPRESSED AIR LINE (UTILITY)
——I R——	IR	INSTRUMENT AND CONTROL AIR
——L S——	LS	LOW PRESSURE STEAM
——L R——	LR	LOW PRESSURE RETURN
——C D——	CD	CONDENSATE RETURN (PUMPED)
——B F——	BF	BOILER FEED LINE
——B D——	BD	BOILER BLOWOFF LINE
	GV	GATE VALVE
	BF	BUTTERFLY VALVE
	BV	BALL VALVE
	PC	PLUG VALVE
	BC	BALANCING COCK
	GL	GLOBE VALVE
	CV	CHECK VALVE
	GC	GAS COCK
	GRC	GRADE COCK
		ANGLE VALVE
	STR	STRAINER
	STB	STRAINER-BASKET TYPE
	U	UNION
	GFC	GROOVED FIRE COUPLING
	BJ	BALL JOINT
	EJ	EXPANSION JOINT
	FC	FLEXIBLE CONNECTION
	TW	THERMOMETER WELL
	TP	TEST PLUG (PETES PLUG)
	FE	FLOW ELEMENT (ANNUBAR
	FMD	FLOW MEASURING DEVICE
	AN	PIPE ANCHOR
	GU	PIPE GUIDE
	CR	CONCENTRIC REDUCER
	ER	ECCENTRIC REDUCER
	CI	CAST IRON
	FU	PLUMBING FIXTURE UNIT
	CO/G	CLEANOUT TO GRADE

PLUMBING LEGEND & SYMBOLS

SYMBOL	ABBREV.	DESCRIPTION
		FLOW IN DIRECTION OF ARROW
		PIPE PITCH DOWN IN DIRECTION OF FLOW
	FLS	FLOW SWITCH
		MOTOR OPERATED VALVE
		AUTOMATIC 2 WAY VALVE
		AUTOMATIC 3 WAY VALVE
		SELF OPERATING VALVE
	SV	SOLENOID VALVE OR ELECT. OPERATED
	PRV	PRESSURE REDUCING VALVE OR REGULATOR
	BFP	VALVE IN TORO BOX (VALVE STEMS AS REQUIRED) BACKFLOW PREVENTER (INDICATE TYPE)
	FHC	FIRE HOSE CABINET (RECESSED)
	FHC	FIRE HOSE CABINET (SURFACED MOUNTED)
	FHR	FIRE HOSE RACK
	FHV	FIRE HOSE VALVE
	WHR	WATER HAMMER ARRESTOR
	FCO	FLOOR CLEANOUT
	CO	CLEANOUT PLUG
O-II	WCO	WALL CLEANOUT
	PG	PRESSURE GAUGE ASSEMBLY
	TH	THERMOSTAT
	HB	HOSE BIBB
	RHB	RECESSED HOSE BIBB
	PIV	POST INDICATOR VALVE
		VALVE IN RISER
	RV	PRESSURE RELIEF VALVE SET AT 30 PSIG
	AAV	AUTOMATIC AIR VENT
		CAPPED OR PLUGGED OUTLET
	VB	VACUUM BREAKER
	FV	FLOAT VALVE
	ST	STEAM TRAP
		WELDED JOINTS
		SCREWED JOINTS
		FLANGED JOINTS
	AD	ACCESS DOOR
	AP	ACCESS PANEL
	GPM	GALLON PER MINUTE
	DN	DOWN
	ABV	ABOVE
	BEL	BELOW
	CLG	CEILING
	FLR	FLOOR
	GR	GRADE
	IE	INVERT ELEVATION
	POC	POINT OF CONNECTION
	CONT	CONTINUATION
	TYP	TYPICAL
	EXIST	EXISTING
	CP	CONTROL PANEL
	GALV.	GALVANIZED
	NC	NORMALLY CLOSED
	NO	NORMALLY OPEN
	VTR	VENT THRU ROOF
	HGR	HANGER
	MAV	MANUAL AIR VENT
	ARCH	ARCHITECT OR ARCHITECTURAL
	NIC	NOT IN CONTRACT
	℄ EL	CENTER LINE ELEVATION.
	CFH	CUBIC FEET PER HOUR
	VCP	VITRIFIED CLAY PIPE
	R.U.C.	ROUGH-IN AND CONNECT

STEAM BOILER SCHEDULE

ID NUMBER	LOCATION	MANUFACTURER	MODEL NO.	INPUT BTU/HR	OUTPUT BTU/HR	OPER PRESS(PSI)	BLOWER H.P.	OIL PUMP H.P.	FUEL CHAR. NAT. GAS	FUEL CHAR. FUEL OIL	OPER. WEIGHT (LB)	REMARKS
SB-1	BLDG-18	AJAX	WGX-2000-250	2500000	2000000	15	1.5	—	1040 BTU/FT³	140,000 BTU/GAL	7700	

PUMP SCHEDULE

ID NUMBER	LOCATION	WATER SERVICE	MANUFACTURER	MODEL NO.	WORKING PRESS. (PSI)	GPM	HEAD (FT)	PUMP CHARACTERISTICS GPM	PUMP CHARACTERISTICS HEAD	PUMP CHARACTERISTICS GPM	PUMP CHARACTERISTICS HEAD	MOTOR H.P.	MOTOR VOLT	MOTOR RPM	VIBRATION ISOLATOR BASE TYPE	VIBRATION ISOLATOR SPRING TYPE	VIBRATION ISOLATOR MIN. STATIC DEFLECTION	OPER. WEIGHT (LB)	REMARKS
P-1	BLDG.18	DOMESTIC H.W.	WEINMAN	1-5K9-L		25	87					2	480	1750					SITE CIRC.
P-2	BLDG.18	DOMESTIC H.W.	WEINMAN	2-5K9-L		130	30					2	480	1730					TANK CIRC.
P-3	BLDG.18	DOMESTIC H.W.	WEINMAN	2-5K9-L		130	30					2	480	1730					TANK CIRC.
P-4	BLDG.18	BRINE	GORMAN-RUPP	2152-11-5		10	15					2	480	1750					
P-5	BLDG.18	BOILER FEED	WITH	XE-51-D		10	170					1	480	1750					DUPLEX
P-6	BLDG 18	BOILER FEED	WITH	XE-51-D		10	170					1	480	1750					
P-7	BLDG.5	COND. RET	WEIMAN	D45C-5RDV-15P		12	40					.75	480	1750					DUPLEX
P-8	BLDG.5	COND. RET	WEIMAN	D45C-5RDV-10P		12	40					.75	480	1750					
P-9	SPARE NO																		
P-10	BLDG.18	FUEL OIL	VIKING	FH-320X		3	25					.25	120	1800					
P-11	BLDG.18	FUEL OIL	VIKING	FH-320X		3	25					.25	120	1800					

HOT WATER BOILER SCHEDULE

ID NUMBER	LOCATION	MANUFACTURER	MODEL NO.	INPUT BTU/HR	OUTPUT BTU/HR	HOT WATER ENT	HOT WATER LVT	OPER. WEIGHT (LB.)	REMARKS
WH-1	BLDG-18	AJAX	WGX-2000-150	1750000	1400000	60	140	4060	COMBINATION FUEL GAS/OIL
WH-2	BLDG-18	AJAX	WGX-2000-150	1750000	1400000	60	140	4060	COMBINATION FUEL GAS/OIL

PLUMBING FIXTURE ROUGH IN SCHEDULE

I.D. NUMBER	FIXTURE	WASTE (INCH)	TRAP (INCH)	VENT (INCH)	C.W. (INCH)	H.W. (INCH)	REMARKS
WC-1	WATER CLOSET	4	INTEGRAL	2	1.25		FLUSH-INTEGRAL SEAT BACK OUTLET
WC- 2	WATER CLOSET	4	INTEGRAL	2	1.25		FLOOR MOUNTED (STANDARD)
WC- 3	WATER CLOSET	4	INTEGRAL	2	1.25		WALL HUNG (STANDARD)
WC- 4	WATER CLOSET	4	INTEGRAL	2	1.25		STAINLESS STEEL
U-1	URINAL	2	INTEGRAL	1.5	1		WALL HUNG CONCEALED F.V.-(AUTOMATIC)
U-2	URINAL	2	INTEGRAL	1.5	1		WALL HUNG EXPOSED F.V.
L-1	LAVATORY	2	1.25X1.5	1.5	.5	.5	WALL HUNG
L-2	LAVATORY	2	1.25X1.5	1.5	.5	.5	COUNTER MOUNTED
L-3	LAVATORY	2	1.25X1.5	1.5	.5	.5	PEDAL VR.
L-4	LAVATORY	2	1.25X1.5	1.5	.5		PRISON TYPE
L-5	LAVATORY	2	1.25X1.5	1.5	.5		PRISON TYPE STAINLESS STEEL
SS	SERVICE SINK	2	2	1.5	.75	.75	
SH-1	SHOWER					.75	TEMPERED WATER
SH-2	SHOWER				.75	.75	STAFF
FD-1	FLOOR DRAIN	2	2	1.5			SHOWER
* FD-2	FLOOR DRAIN	2	2	1.5			KITCHEN
FD-3	FLOOR DRAIN	2	2	1.5			MECHANICAL
* FS-1	FLOOR SINK	2	2	1.5			GENERAL
* FS-2	FLOOR SINK	2	2	1.5			KITCHEN - W.D. GRATE AS REQ'D
FS-3	FLOOR SINK	2	2	1.5			EQUIPMENT
EDF-1	ELEC. DRINK FOUNT.	2	1.25	1.5	.5	.5	SEMI-RECESSED
EDF-2	ELEC. DRINK FOUNT.	2	1.25	1.5	.5	.5	SURFACE MTD. WALL HUNG
DF	DRINKING FOUNTAIN	2	1.25	1.5	.5	.5	
S-1	SINK	2	1.5	1.5	.5	.5	STAINLESS STEEL
S-2							
S-3	SINK	2	1.5	1.5	.5	.5	LEDGE BACK W/GARBAGE DISPOSER
S-4	SINK	2	1.5	1.5	.5	.5	WITH DRAIN BOARD
S-5	SINK	2	1.5	1.5	.5	.5	TWO COMPARTMENTS
S-6	SINK	2	1.5	1.5	.5	.5	W/ GARBAGE DISPOSER
S-7	SINK	2	1.5	1.5	.5	.5	STAINLESS STEEL
FHC-1	FIRE HOSE CABINET				2		RECESSED
SP-1	SHOWER PANEL						SEE PLAN FOR PIPE SIZES
HB-1	HOSE BIBB					.75	TOILET RM. REL. LAV.
HB-2	HOSE BIBB					.75	WITH VACUUM BREAKER
AD-1	AREA DRAIN						SEE PLAN FOR SIZE
RD-1	ROOF DRAIN						SEE PLAN FOR SIZE
OD-1	OVERFLOW DRAIN						SEE PLAN FOR SIZE
CD-1	CANOPY DRAIN						SEE PLAN FOR SIZE

* TRAP FOR COMBINATION WASTE AND VENT SYSTEM SHALL BE TWO PIPE SIZES LARGER THAN THE TAIL PIECE

THIS PRINT REDUCED HALF SIZE

Only those plans, sections and details that apply to Buildings 21, 3 and 4 are to be approved by the State Division of Arch.

Albert C. Martin and Associates
Planning | Architecture | Engineering
1000 BIXEL SQUARE FIFTH & FIGUEROA STREET
P.O. BOX 60007, LOS ANGELES, CALIF. 90060 (213) 680-1000

SIGNATURE

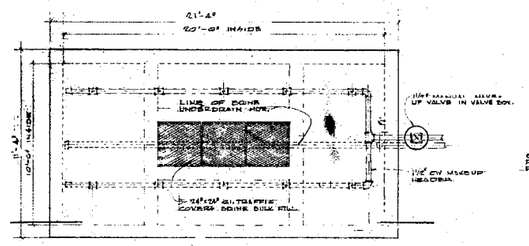
SAN FERNANDO JUVENILE HALL REPLACEMENT
8500 FILBERT STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES
STEPHEN J. KOONCE, DIRECTOR
9150 OLYMPIC BLVD, LOS ANGELES, CALIFORNIA 90015 (213) 974-4001

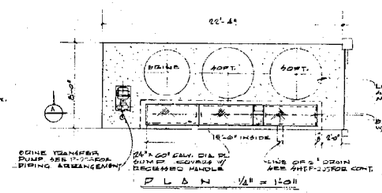
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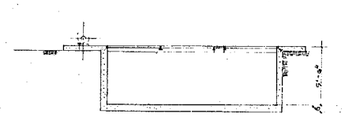
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DATE 1-28-76
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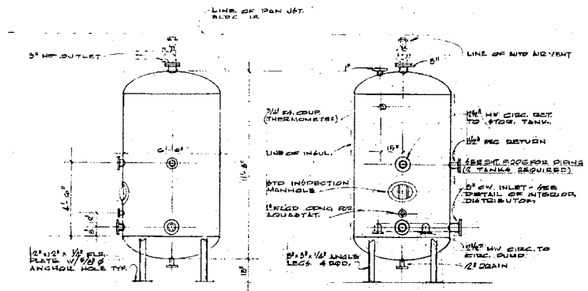
SPEC NO. 3267
CAPITAL PROJECT 980502
SHEET NO. P401
SHT 16 OF 17



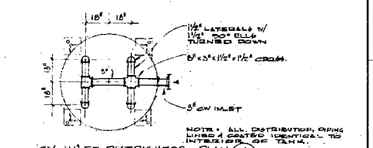


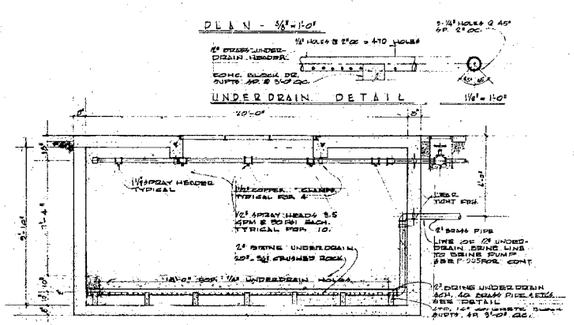


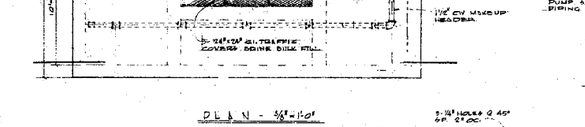
WATER SOFTENER PAD & BACKWASH SUMP (1/A107)



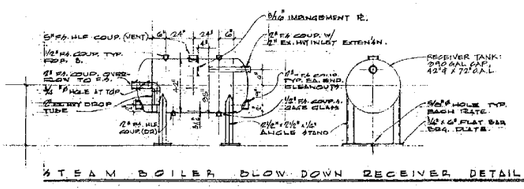
HOT WATER STORAGE TANK DETAIL (3/A107)

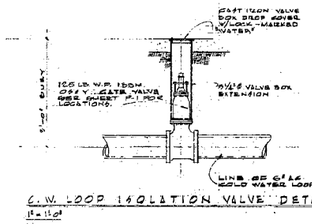


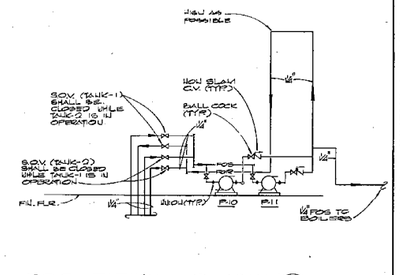




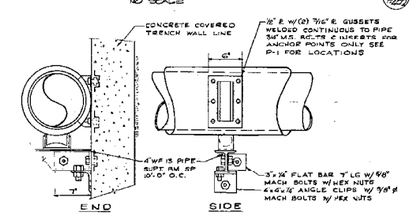
BRINE STORAGE PIT DETAIL (1/A107)



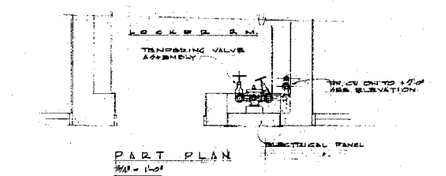


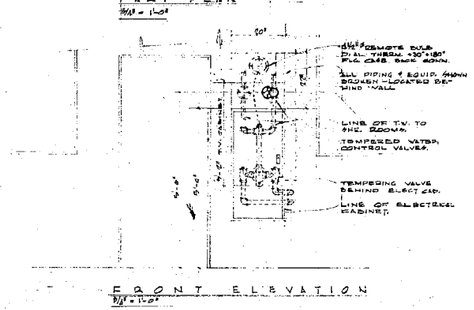


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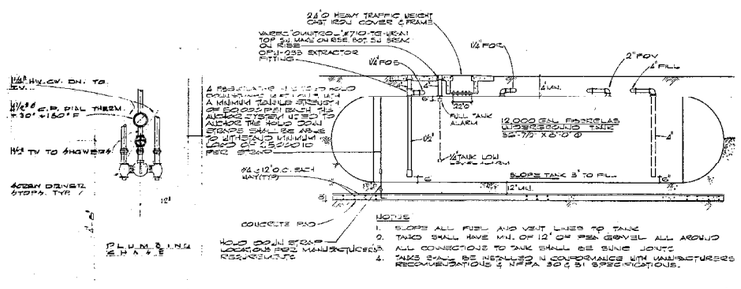


1/8" = 1'-0"



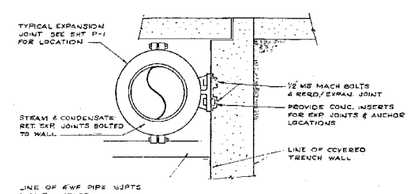


TEMPERING VALVE DETAIL (5/A107)



TEMPERING VALVE DETAIL (9/A107)

FUEL OIL STORAGE TANK (10/A107)



TYP. EXPANSION JOINT DET. (12/A107)

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Albert C. Martin and Associates
Planning | Architecture | Engineering
800 WILSHIRE BOULEVARD, LOS ANGELES 17
BOX 6041 LOS ANGELES, CALIF. 90060 680-1500

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SAN FERNANDO JUVENILE HALL REPLACEMENT

6500 FLORY STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES

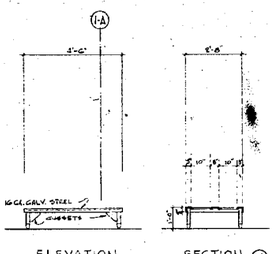
COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
STEPHEN J. KOONCE, DIRECTOR
500 SHATTO PLACE, LOS ANGELES, CALIFORNIA 90005, (213) 974-1011

REV. NO.	DESCRIPTION	BY	DATE

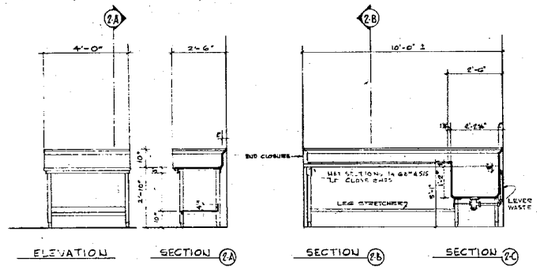
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DATE 7-28-70
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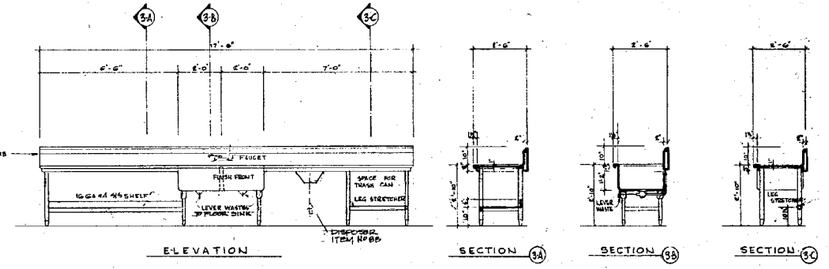
SPEC NO 3267
CAPITAL PROJECT 150502
SHEET NO P-14
SHT. NO OF 17



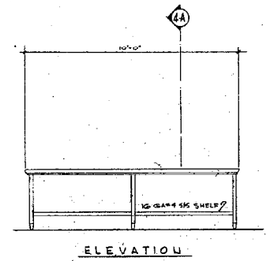
ROOT RACK ITEM NO. 1 (1/K-401)



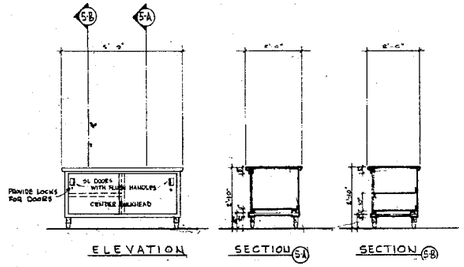
WORK TABLE ITEM NO. 5 VEGETABLE SINKS ITEM NO. 3 (2/K-401)



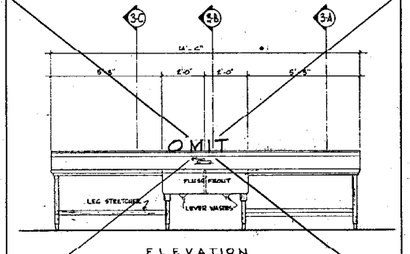
SALAD SINKS ITEM NO 14 (2/K-401)



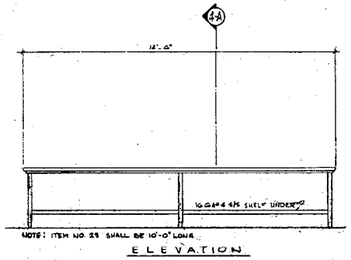
SALAD TABLE ITEM NO. 16 (1/K-401)



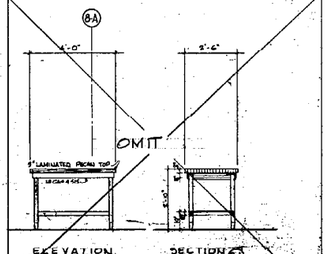
PARTS CABINET ITEM NO. 79 (5/K-401)



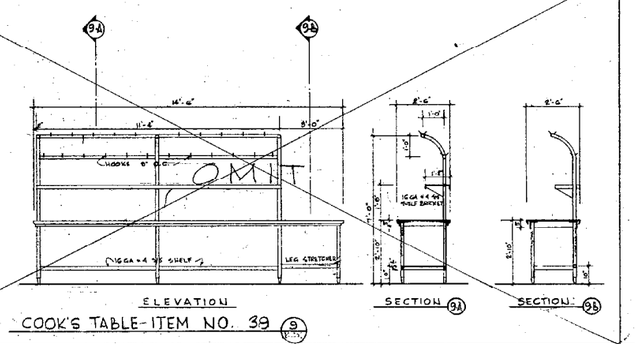
BUTCHERS SINK ITEM NO. 12 (6/K-401)



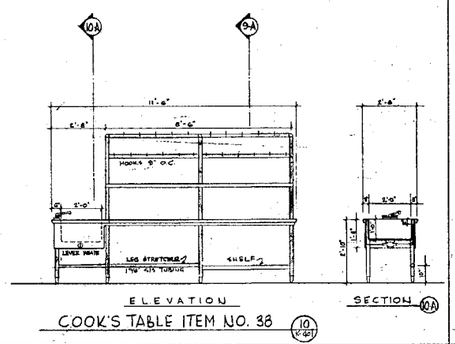
WORK TABLE ITEM NO. 21 & NO. 23 (7/K-401)



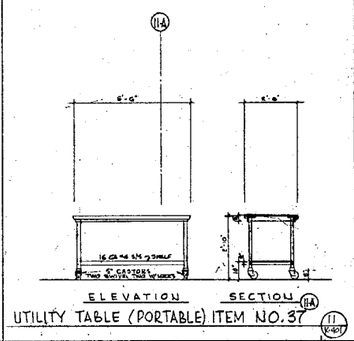
WOOD TOP TABLE ITEM NO. 18 (6/K-401)



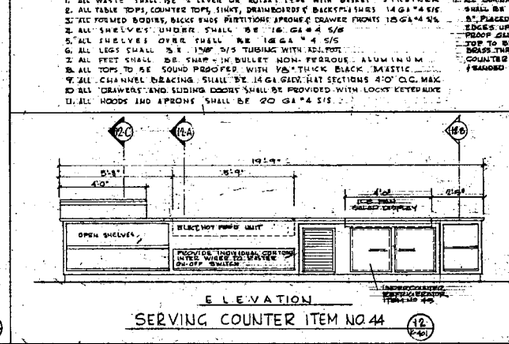
COOK'S TABLE-ITEM NO. 39 (9/K-401)



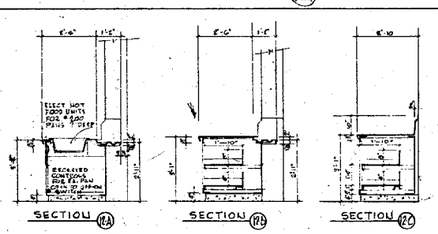
COOK'S TABLE ITEM NO. 38 (10/K-401)



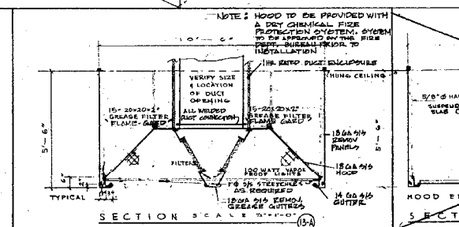
UTILITY TABLE (PORTABLE) ITEM NO. 37 (11/K-401)



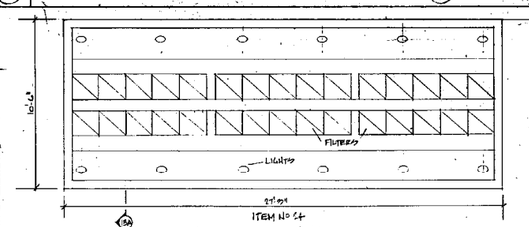
SERVING COUNTER ITEM NO. 44 (12/K-401)



ITEMS NO. 11



HOOD OVER COOKING ITEM NO 24



THIS PRINT REDUCED HALF SIZE

MATERIAL NOTES

1. ALL WASTE SHALL BE 3" LEVER OR ROTARY TYPE WITH BASKET STRAINER
2. ALL TABLE TOPS, COUNTER TOPS, SINKS, DRAINBOARDS & BACKSPLASHES 14 GA #4 S/S
3. ALL FORMED BODIES, BACK END PARTITIONS, APRONS & DRAWER FRONTS 18 GA #4 S/S
4. ALL SHELVES UNDER SHALL BE 16 GA #4 S/S
5. ALL SHELVES OVER SHALL BE 18 GA #4 S/S
6. ALL LEGS SHALL BE 1 5/8" O/S TUBING WITH ADJ. FEET
7. ALL FEET SHALL BE SNAP-IN BULLET NON-FERROUS ALUMINUM
8. ALL TOPS TO BE SOUND PROOFED WITH VAPTUCK BLACK MASTIC
9. ALL CHANNEL BRACING SHALL BE 14 GA GALV. HAT SECTIONS 4'0" O.C. MAX.
10. ALL DRAWERS AND SLIDING DOORS SHALL BE PROVIDED WITH LOCKS KEYED ALIKE
11. ALL HOODS AND APRONS SHALL BE 20 GA #4 S/S
12. ALL LAMINATED WOOD TABLE TOPS SHALL BE 5" HARD MAPLE, 1 1/4" PLACED FACE TO FACE WITH EDGES UP AND SET IN WATER PROOF GLUE UNDER PRESSURE
13. TOP TO BE HELD IN PLACE WITH BOLTS THREADED, BRASS NUTS COUNTER BORED AND PLUGGED & SANDED SMOOTH

JACKSON & BOACH, INCORPORATED
FOOD FACILITIES CONSULTANTS

Albert C. Martin and Associates
Planning | Architecture | Engineering
UNION BANK SQUARE, FIFTH & FIGUEROA STREET,
BOX 31, LOS ANGELES, CALIFORNIA, 90051

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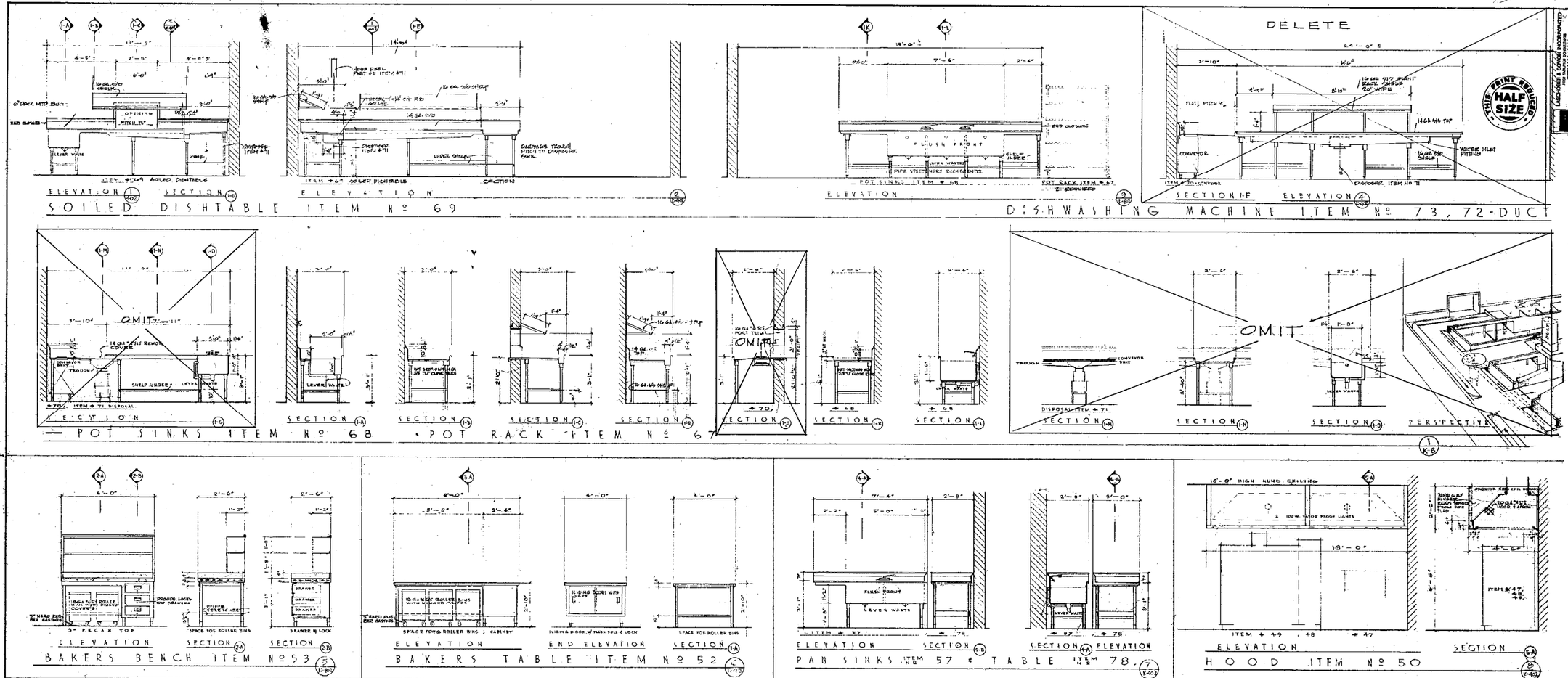
SAN FERNANDO JUVENILE HALL REPLACEMENT
FOOD FLIGHT STREET, SYLMAR, CALIFORNIA
PHASE I
COUNTY OF LOS ANGELES
STEPHEN J. KOCKE, DIRECTOR
1055 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 974-4011

REV. NO.	DESCRIPTION	BY	DATE

FOOD SERVICE
ELEVATIONS & DETAILS

JOB NO. 70003-01
DATE 1-25-74
DRAWN J-H
CHECKED J/G

SPEC NO. 3287
CAPITAL PROJECT 810012
SHEET NO. K-401
SHT 171 OF 174



LACKNESS & SCHOOF INCORPORATED
ARCHITECTS & PLANNERS
SUITE 1 - 1111 SOUTH BROADWAY - LOS ANGELES 15, CALIFORNIA

Albert C. Martin and Associates
ARCHITECTS AND ENGINEERS
UNION BANK SQUARE, FIFTH & FIGUEROA STREET,
BOX 60147, LOS ANGELES, CALIF. 90060. 683-1000

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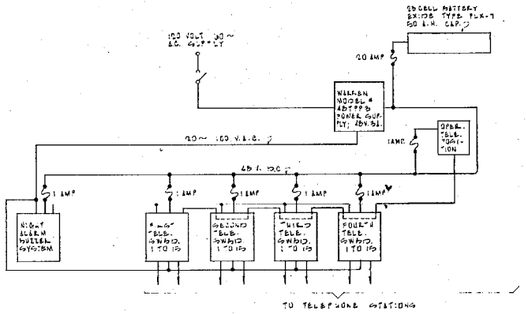
6500 FILBERT STREET, SYLMAR, CALIFORNIA.
FOR THE COUNTY OF LOS ANGELES

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1625 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 974-4101

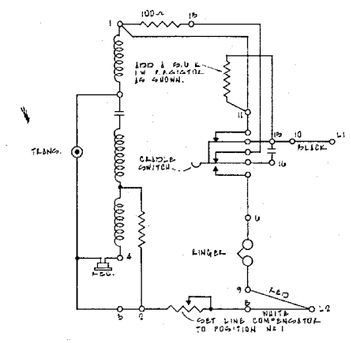
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FOOD SERVICE
ELEVATIONS & DETAILS

JOB NO. 7503-09
DATE 1-25-64
DRAWN J.R.
CHECKED J.A.
SPEC NO. 3267
CAPITAL PROJECT 980502
SHEET NO. K-402
SHT 172 OF 174



CONSOLE EQUIPMENT - SINGLE LINE BLOCK DIAGRAM
NOT TO SCALE



TYPICAL SECURITY SIGNAL SYSTEM
TELEPHONE STATION WIRING DIAGRAM
NOT TO SCALE

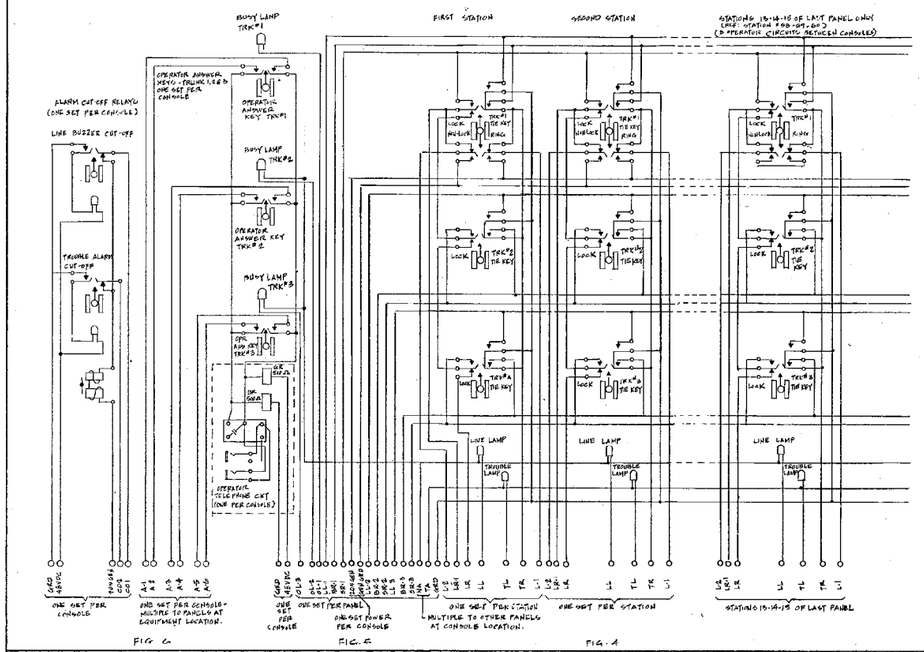
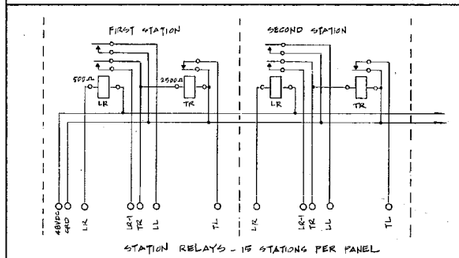
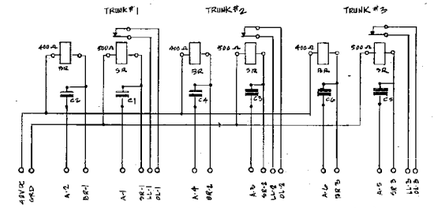


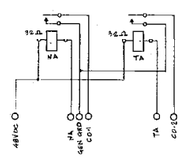
FIG. A FIG. B FIG. C



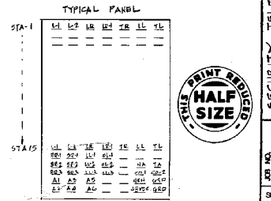
STATION RELAYS - 15 STATIONS PER PANEL
FIG. 2



TRUNK RELAYS - (ONE SET PER 15 STATION PANEL)
FIG 1.



(ONE SET PER CONSOLE)
ALARM CUT OFF RELAYS
FIG 3



THIS PRINT REDUCED TO HALF SIZE

MARK	REVISION	BY	DATE
1	REVISION IS AS-BUILT	J.R.G.	6-11-68

Albert C. Martin and Associates
Planning | Architecture | Engineering
800 WEST 6TH STREET, LOS ANGELES, CALIF. 90017
BOX 60147, LOS ANGELES, CALIF. 90060

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT
PHASE I

4500 FILBERT STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
KENNETH KOVEL, DIRECTOR
1955 MARENGO, LOS ANGELES, CALIFORNIA 90033, (213) 974-4101

REV. NO.	DESCRIPTION	BY	DATE

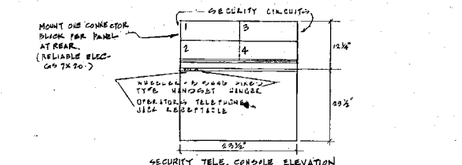
SECURITY TELEPHONE SYSTEM
SWITCHBOARD WIRING DIAGRAM
BLOCK DIAGRAM & TELEPHONE WIRING DIAGRAM

JOB NO. 7000-01
DATE 1-26-76
DRAWN
CHECKED

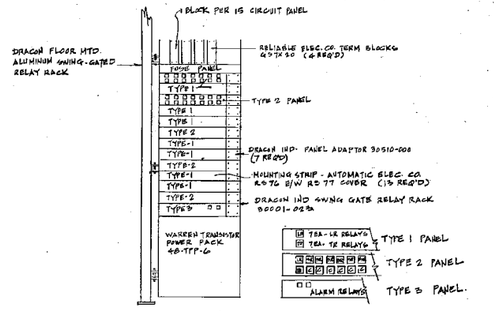
SPEC NO. 3067
CAPITAL PROJECT 68/1702
SHEET NO. E-3
SHT 173 OF 173

CONSOLE PANEL DEVICES

ITEM NO.	TYPE	DESCRIPTION
1	TELEPHONE	TYPE SWITCH, CONTACT ASSEMBLY 1N1000
2	LENS	LENS ASSY 51000 IN METAL CAP WHITE W/ GENERAL ELECTRIC EDC 2005 2W1 LAMP & WESTERN ELECTRIC DIALLIGHT P/N 109-442CB-7.5-19 LAMP SOCKET.
3	SAME AS 2	EXCEPT LENS CONCEALED, SAT. NO P/N 105-442B-7.5-1
4	SAME AS 3	EXCEPT GREEN LENSED, SAT. NO P/N 105-442B-7.5-2

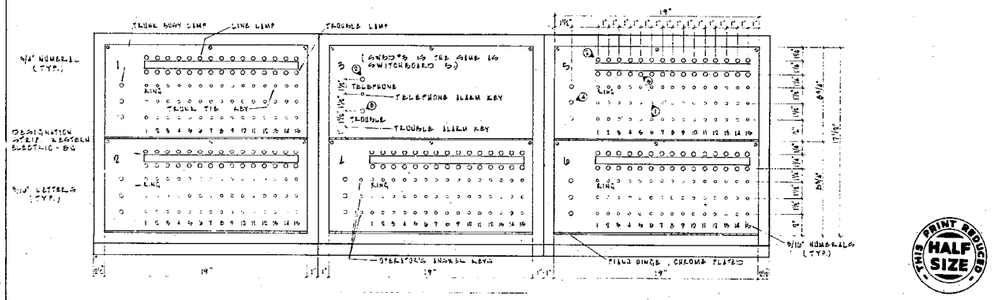


SECURITY TELE. CONSOLE ELEVATION
(MUST ADJACENT TO PD CONSOLE. VERIFY LOCATION).
TWO CONSOLES REQ'D. ONE AT BLDG #5, ONE AT BLDG #19)



RELAY RACK LOCATED IN EQUIPMENT ROOM
(ONE RACK REQ'D PER CONSOLE)

ALL NOMENCLATURE FOR THIS PAGE FURNISHED BY DOUGLAS ROSCH



THIS PRINT REDUCED HALF SIZE

TELEPHONE SWITCHBOARD EQUIPMENT ARRANGEMENT DETAIL
SCALE: 3/4" = 1'-0"

(NOTE: ONLY 4 PANELS REQ'D, PANEL 5 & 6 SHOWN FOR IDENTIFICATION & DIMENSING ONLY)

Albert C. Martin and Associates
ARCHITECTS AND ENGINEERS
UNION BANK SQUARE, 445 S. FIGUEROA STREET
BOX 60941, LOS ANGELES, CALIF. 90060, 683-1800

SIGNATURE

SAN FERNANDO JUVENILE HALL REPLACEMENT PHASE I

6500 FILBERT STREET, SYLMAR, CALIFORNIA
FOR THE COUNTY OF LOS ANGELES

COUNTY OF LOS ANGELES FACILITIES DEPARTMENT
COUNTY ENGINEER BUILDING
826 OLYMPIC BLVD., LOS ANGELES, CALIFORNIA 90015, (213) 974-1001

REV. NO	DESCRIPTION	BY	DATE

SECURITY TELEPHONE SYSTEM
CONSOLE CONSTRUCTION AND TERMINAL CABINET DETAILS

JOB NO. 7003-01
DATE: 1-29-74
DRAWN
CHECKED
SPEC. No.
CAPT.