Martin Luther King Jr. Community Hospital

AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

RBB#2211500

BUILDING CRITERIA

BUILDING SUMMARY

OCCUPANCY TYPE:	I-2
OCCUPANCY SEPARATION:	2 HOUR
CONSTRUCTION TYPE:	TYPE I
SPRINKLER SYSTEM:	FULLY AUTOMATIC FIRE SPRINKLERED
SEISMIC ZONE:	D

PROJECT INFORMATION

DEMOLISH EXISTING HAWKINS BUILDING BLD-02054 IN ITS ENTIRETY. PROTECT CERTAIN SITE FEATURES TO REMAIN.

DEFERRED APPROVALS

NONE

VICINITY MAP



CONSULTANTS

ARCHITECT
RBB ARCHITECTS INC
10980 WILSHIRE BLVD
LOS ANGELES, CA 90024
TEL: (310) 473-3555

STRUCTURAL
KPFF CONSULTING ENGINEERS
700 S. FLOWER STREET, SUITE 2100
LOS ANGELES, CA 90017
TEL: (213) 418-0201

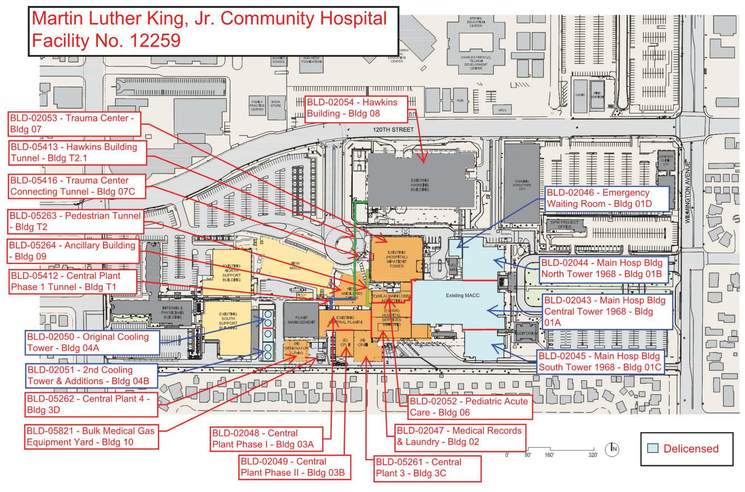
CIVIL
KIMLEY HORN
1100 W. TOWN & COUNTRY ROAD, SUITE 700
ORANGE, CA 92868
TEL: (714) 939-1031

MEP & LV
E2DI
911 SOUTH PRIMROSE AVE, SUITE A
MONROVIA, CA 91016
TEL: (626) 359-7231

COST ESTIMATOR
MGAC
950 SOUTH GRAND AVE, 2ND FLOOR
LOS ANGELES, CA 90015

LEGAL DESCRIPTION

CAMPUS KEY PLAN



SHEET INDEX

1 - General

A010	SHEET INDEX, BUILDING CRITERIA, PROJECT INFORMATION, CONSULTANTS, DEFERRED APPROVAL
A020	ABBREVIATIONS, WALL LEGEND, AND SYMBOLS
A030	GENERAL REQUIREMENTS AND NOTES

2 - Civil

C001	COVER SHEET
C101	GENERAL NOTES
C102	LA COUNTY NOTES
C201	EXISTING CONDITIONS
C202	EXISTING UTILITIES SURVEY
C203	EXISTING UTILITIES SURVEY
C204	EXISTING UTILITIES SURVEY
C301	INTERIM EROSION CONTROL PLAN
C302	FINAL EROSION CONTROL PLAN
C401	DEMOLITION PLAN
C402	UTILITY DEMOLITION PLAN
C501	PILE CAP GRADING
C502	ROUGH GRADING AND DRAINAGE
C601	DETAILS
C701	BUILDING ELEVATION
C702	BUILDING ELEVATION
C703	BUILDING ELEVATION
C704	FOUNDATION PLAN
C705	FOUNDATION PLAN
C706	FOUNDATION PLAN
C707	FOUNDATION PLAN
C708	FOUNDATION PLAN
C709	FOUNDATION DETAIL
C710	FOUNDATION DETAIL
C801	HAWKINS GARDEN CIVIL SHEETS
C802	HAWKINS GARDEN CIVIL SHEETS
C803	HAWKINS GARDEN CIVIL SHEETS
C804	HAWKINS GARDEN CIVIL SHEETS
C805	HAWKINS GARDEN CIVIL SHEETS
C806	HAWKINS GARDEN CIVIL SHEETS
C807	HAWKINS GARDEN CIVIL SHEETS
C808	HAWKINS GARDEN CIVIL SHEETS
C809	HAWKINS GARDEN CIVIL SHEETS
C810	HAWKINS GARDEN CIVIL SHEETS
C811	HAWKINS GARDEN CIVIL SHEETS

3 - Architecture

A100	CAMPUS PLAN
A101	SITE DEMOLITION PLAN
A102	SITE PLAN - FINAL
A200	BASEMENT DEMOLITION PLAN
A201	FIRST FLOOR DEMOLITION PLAN
A202	SECOND FLOOR DEMOLITION PLAN
A203	THIRD FLOOR DEMOLITION PLAN
A420	BUILDING SECTIONS
A421	BUILDING SECTIONS
A611	FIRST FLOOR REFLECTED CEILING PLAN QUAD 1
A612	FIRST FLOOR REFLECTED CEILING PLAN QUAD 2
A613	FIRST FLOOR REFLECTED CEILING PLAN QUAD 3
A614	FIRST FLOOR REFLECTED CEILING PLAN QUAD 4
A621	SECOND FLOOR REFLECTED CEILING PLAN QUAD 1
A622	SECOND FLOOR REFLECTED CEILING PLAN QUAD 2
A623	SECOND FLOOR REFLECTED CEILING PLAN QUAD 4
A624	SECOND FLOOR REFLECTED CEILING PLAN QUAD 4
A631	THIRD FLOOR REFLECTED CEILING PLAN QUAD 1
A632	THIRD FLOOR REFLECTED CEILING PLAN QUAD 2
A633	THIRD FLOOR REFLECTED CEILING PLAN QUAD 3
A634	THIRD FLOOR REFLECTED CEILING PLAN QUAD 4
A700	DETAILS

4 - Structural

S-100	BASEMENT PLAN
S-101-A	GROUND LEVEL PLAN QUADRANT I
S-101-B	GROUND LEVEL PLAN QUADRANT II
S-101-C	GROUND LEVEL PLAN QUADRANT III
S-101-D	GROUND LEVEL PLAN QUADRANT IV
S-102-D	SECOND LEVEL PLAN - QUADRANT IV
S-103-D	THIRD LEVEL PLAN - QUADRANT IV
S-201	EXTERIOR WALL ELEVATIONS
S-301	CONCRETE DETAILS

5 - Mechanical

M000	LEGEND, ABBREVIATIONS, NOTES AND SCHEDULES
M001	PARTIAL SITE PLAN AND DIAGRAM
M002	SITE PLAN
M100	BASEMENT PLAN

6 - Plumbing

P000	LEGEND, ABBREVIATIONS, NOTES AND SCHEDULES
P001	SITE PLAN
P100	PARTIAL SITE PLAN, BASEMENT PLAN AND FIRST FLOOR PLAN

7 - Electrical

E000	ELECTRICAL NOTES
E001	CAMPUS SINGLELINE DIAGRAM
E002	HAWKINS BUILDING SINGLELINE DIAGRAM
E003	HAWKINS BUILDING ROOF SINGLELINE DIAGRAM
E100	SITE PLAN
E200	BASEMENT DEMOLITION PLAN
E201	FIRST FLOOR DEMOLITION PLAN
E202	SECOND FLOOR DEMOLITION PLAN
E203	THIRD FLOOR DEMOLITION PLAN

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE	DESCRIPTION

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION
SHEET INDEX, BUILDING CRITERIA, PROJECT INFORMATION, CONSULTANTS, DEFERRED APPROVAL

A010

Print Date: 8/13/2024 2:11:13 PM

ABBREVIATIONS

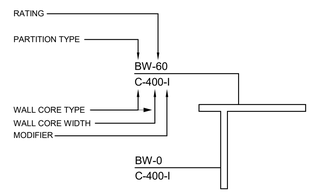
⊥	**PERPENDICULAR**
∠	**ANGLE**
#	**NUMBER/POUNDS**
&	**AND**
@	**AT**
℄	**CENTERLINE**
ø	**DIAMETER OR ROUND**
ℙ	**PROPERTY LINE**
[	**CHANNEL**
⌗	SQUARE FEET

A.	AIR (MEDICAL)
A.B.	ANCHOR BOLT
ABBR.	ABBREVIATION
ABV.	ABOVE
A/C	AIR CONDITIONING
ACP	ACOUSTIC CEILING PANEL
A.C.P.	ASPHALTIC CONCRETE PAVING
ACT	ACOUSTIC TILE
ACOUS.	ACOUSTICAL
A.D.	AREA DRAIN
ADA	AMERICANS WITH DISABILITIES ACT
ADHV.	ADHESIVE
ADJ.	ADJUSTIBLE
ADMIN.	ADMINISTRATION / ADMITTING
AESS	ARCHITECTURAL EXPOSED STRUCTURAL STEEL
AFD	AUTOMATIC FIRE DAMPER
AFF	ABOVE FINISHED FLOOR
AGG	AGGREGATE
AHJ	AGENCY HAVING JURISDICTION
ALT.	ALTERNATE
ALUM.	ALUMINUM
ANOD.	ANODIZED
A.O.U.	AMBULATORY OBSERVATION UNIT
A.P.	ACCESS PANEL
APPROX.	APPROXIMATELY
ARCH.	ARCHITECTURAL
ASSY.	ASSEMBLY
AUTO.	AUTOMATIC
B.	BATH
BD	BOARD
BHMS	BUGLE HEAD METAL SCREW
BITUM.	BITUMINOUS
BLDG.	BUILDING
BLK.	BLOCK
BLKG.	BLOCKING
BM.	BEAM
BOT.	BOTTOM
BOW.	BACK OF WALK
BR.	BEDROOM
BRCKT.	BRACKET
BTWN	BETWEEN
BUR.	BUILT-UP ROOFING
B.W.	BOTH WAYS
CA.	COMPRESSED AIR
CAB.	CABINET
CATH.	CATHETERIZATION
C.B.	CATCH BASIN / CODE BLUE
C.B.D.	CHALK BOARD
C.C.T.	CUBICLE CURTAIN TRACH
C.C.U.	CORONARY CARE UNIT/ CRITICAL CARE UNIT
CEM.	CEMENT
CER.	CERAMIC
C.F.C.I.	CONTRACTOR FURNISHED CONTRACTOR INSTALLED
C.G.	CORNER GUARD
C.H.	CLOTHES HOOK
CHAN.	CHANNEL
C.W.	CHILLED WATER
C.A.	CAST IRON
C.B.	CONTROL JOINT/ CONSTRUCTION JOINT
CLG.	CEILING
CLKG.	CAULKING
CLOS.	CLOSET
CLR..A.	CLEAR
CMU.	CONCRETE MASONARY UNIT
CND.	CONDUCTIVE
CNTR.	COUNTER
C.O.	CASED OPENING/ CONDUIT ONLY/ CLEANOUT
CO_2	CARBON DIOXIDE
COL.	COLUMN
COMM.	COMMUNICATIONS
COMP.	COMPUTER
COMPO.	COMPOSITION
CONC.	CONCRETE
COND.	CONDITION
CONF.	CONFERENCE
CONN.	CONNECTION
CONST.	CONSTRUCTION
CONSULT.	CONSULTATION
CONT.	CONTINUOUS
CONTR.	CONTRACTOR
CORR.	CORRIDOR
CPT.	CARPET
C.S.	CUP SINK
CSPD	CENTRAL SUPPLY PROCESSING & DISTRIBUTION
C.T.	COMPUTED TOMOGRAPHY
CTR.	CENTER
CTSK	COUNTERSUNK
C.W.	COLD WATER
D.	DEEP
D.A.	DOUBLE ACTING
DBL.	DOUBLE
DEPT.	DEPARTMENT
DET.	DETAIL
D.F.	DRINKING FOUNTAIN/ DOUGLAS FIR
DIA.	DIAMETER
DIAG.	DIAGONAL
DICT.	DICTATION
DIFF.	DIFFUSER
DIM.	DIMENSION
DISP.	DISPOSAL
DIW.	DEIONIZED WATER
DN.	DOWN
D.O.	DOOR OPENING
DOBAS/ DADLA	DEPARTMENT OF BUILDING & SAFETY (DISABLE ACCESS DIVISION, LOS ANGELES)
D.P.S.	DRY PIPE SYSTEM CABINET
DR.	DOOR / DOCTOR
D.R.M.	DINING ROOM
DRW.	DRAWER
D.S.	DOWN SPOUT
D.S.P.	DRY STAND PIPE
D/W	DISHWASHER
D.W.	DUMBWAITER
DWG.	DRAWING
E	EAST
(E)	EXISTING
EA.	EACH
EEG	ELECTROENCEPHALOGRAPH
EENT	EAR, EYE, NOSE, THROAT
E.D.	EMERGENCY DEPARTMENT
E.J.	EXPANSION JOINT
E.K.G.	ELECTROCARDIOGRAM
EL.	ELEVATION
ELEC.	ELECTRICAL
ELEV.	ELEVATOR
EMER.	EMERGENCY
EMG.	ELECTROMYOGRAPHY
ENCL.	ENCLOSURE
ENG.	ELECTRONYSTAGMOGRAPHY
EP.	ELECTRICAL PANEL/ EVOKED POTENTIALS
EQ.	EQUAL
EQUIP.	EQUIPMENT
ETO.	ETHYLENE OXIDE
EVAC.	GAS EVACUATION
EVS.	ENVIRONMENTAL SERVICES
E.W.	EACH WAY
EWD.	ELECTRIC WATER COOLER
EXAM.	EXAMINATION
EXH.	EXHAUST
EXP.	EXPANSION
EXPO.	EXPOSED
EXST'G	EXISTING
EXT.	EXTERIOR
F.	FEMALE / FIXED
F.A.	FIRE ALARM
F.B.	FLAT BAR
F.C.O.	FLOOR CLEAN OUT
F.D.	FLOOR DRAIN / FIRE DAMPER
FDN.	FOUNDATION
F.E.	FIRE EXTINGUISHER
F.E.C.	FIRE EXTINGUISHER CABINET
F/F	FACE TO FACE
F.F.	FINISH FLOOR
F.G.	FINISH GRADE
F.H. & E.C.	FIRE HOSE & EXTINGUISHER CABINET
F.H.C.	FIRE HOSE CABINET
F.H.W.S.	FLAT HEAD WOOD SCREW
FIN.	FINISH
FIXT.	FIXTURE
F.L.	FLOW LINE
FLASG.	FLASHING
FLR	FLOOR
FLUOR.	FLUORESCENT
F.O.	FINISH OPENING
FOC.	FACE OF CONCRETE
FOF.	FACE OF FINISH
FOM.	FACE OF MASONRY
FOS.	FACE OF STUD
FP	FACE OF PANEL
FR	FACE OF RETURN
FRPF.	FIREPROOF
FS.	FLAME SPREAD
F.S.	FLOOR SINK
F.	FOOT OR FEET
FTG.	FOOTING
FURN.	FURNISH(ED)
FURR.	FURRING
FUT.	FUTURE
F.V.	FIELD VERIFY
G.	GAS (FUEL)
GA.	GAUGE
GALV.	GAVANIZED
G.B.	GRAB BAR
GEN.	GENERAL
G.F.I.	GROUND FAULT INTERRUPT
GFRC	GLASS FIBER REINFORCED CONCRETE
G.I.	GALVANIZED IRON
GL.	GLASS
G.L.B.	GLU-LAM BEAM
GND.	GROUND
GR.	GRADE / GRID
GYP.	GYPSUM
GYP. BD.	GYPSUM BOARD
H.	HIGH
H.B.	HOSE BIBB
H.C.	
H/C, HDCP.	HANDICAPPED:
HCAI	HEALTH CARE ACCESS AND INFORMATION
HD.	HARD
HDWD.	HARDWOOD
HDWR.	HARDWARE
He	HELIUM
HGT./HT.	HEIGHT
H.M.	HOLLOW METAL
HORIZ.	HORIZONTAL
H.P.	HIGH POINT
HPA.	HIGH PURITY AIR
HR.	HOUR
HVAC.	HEATING VENTILATING & AIR CONDITION
HW	HOT WATER
ICBO.	INTERNATIONAL CONFERENCE OF BUILDING OFFICIAL
I.C.U.	INTENSIVE CARE UNIT
I.D.	INSIDE DIAMETER (DIMENSION)
IDF.	INTERMEDIATE DISTRIBUTION FRAME
ILLUM.	ILLUMINATOR
IMG.	IMAGING
IMP.	IMPRINTER
IN.	INCH
INSUL.	INSULATION
INT.	INTERIOR
ISO.	ISOLATION
I.V.	INTRAVENOUS
I.V.T.	INTRAVENOUS TRACK
JAN.	JANITOR
JST.	JOIST
JT.	JOINT
KIT.	KITCHEN
L.	LENGTH
LAB.	LABORATORY
LAFM.	LOS ANGELES FIRE MARSHAL
LAM.	LAMINATE
LAND.	LANDSCAPED
LAV.	LAVATORY
LBS.	POUNDS
LGT.	LIGHT
L.H.	LEFT HAND
LIN.	LINEN
LKR.	LOCKER
LN_2	LIQUID NITROGEN
L.P.	LOW POINT
LUM.	LUMINOUS
LYRS	LAYERS
M.	MALE
M.A.	MEDICAL AIR
MACH.	MACHINE
MAINT.	MAINTENANCE
MAS.	MASONRY
MAX.	MAXIMUM
M.A.	MACHINE BOLT
M.B.	MEDICINE CABINET
MECH.	MECHANICAL
MED.	MEDICINE
MEMB.	MEMBRANE
MET.	METAL
MEZZ.	MEZZANINE
MFR.	MANUFACTURER
M.H.	MAN HOLE
MIN.	MINIMUM / MINUTE
MIR.	MIRROR
MISC.	MISCELLANEOUS
M.L.	METAL LATH
M.O.	MASONRY OPENING
M.O.B.	MEDICAL OFFICE BUILDING / MOBILE
MON.	MONITOR
MOS.	MOSAIC
M.R.I.	MAGNETIC RESONANCE IMAGING
MSL.	MEAN SEA LEVEL
MTD.	MOUNTED
MTL.	MATERIAL
MUL.	MULLION
N.	NORTH/NITROGEN
NAT.	NATURAL
NC.	NURSE CALL
N.G.	NATURAL GAS
N.I.C.	NOT IN CONTRACT
N.I.G.C.	NOT IN GENERAL CONTRACT
NO.	NUMBER
N_2O.	NITROUS OXIDE
NOM.	NOMINAL
NOURISH.	NOURISHMENT
N.T.S.	NOT TO SCALE
NUC.	NUCLEAR
O.	OWNER
O/	OVER
O_2	OXYGEN
O.A.	OVERALL
OBS.	OBSCURE
O.C.	ON CENTER
O.D.	OUTSIDE DIAMETER (DIMENSION)
O.F.C.I.	OWNER FURNISHED CONTRACTOR INSTALLED
O.F.D.	OVERFLOW DRAIN
OFF.	OFFICE
O.F.O.I.	OWNER FURNISHED OWNER INSTALLED
O.P.	OUT PATIENT
OPD	OSHPD PRE-APPROVED DETAILS
OPNG.	OPENING
OPP.	OPPOSITE
OPP.R.	OPERATING ROOM
OSA.	OFFICE OF STATE ARCHTIECT
OSHPD	OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT
P.	PANTRY
PARA.	PARAMEDICS
PART.	PARTITION
PAT.	PATIENT
PATH.	PATHOLOGY
PASS.	PASSENGER
P.C.	PRECAST CONCRETE
P.C.U.	PULMINARY CARE UNIT
P.D.	PHYSICALLY DISABLED
PEDS	PEDIATRICS
PERF.	PERFORATED
PERIM.	PERIMETER
PH	TELEPHONE
PHLEB	PHLEBOTOMY
PHYS.	PHYSICIANS
PL.	PLATE
PLAM.	PLASTIC LAMINATE
PLAST.	PLASTER
PLBG.	PLUMBING
PLYWD.	PLYWOOD
PNT	PAINT(ED)
P.O.C.	POINT OF CONNECTION
POL.	POLISHED
PR.	PAIR
PROJ.	PROJECTION/PROJECT
PSYCH	PSYCHIATRIC
PT.	POINT/PAINT
P.T.D.	PAPER TOWEL DISPENSER
P.T.D.& R	COMBINATION PAPER TOWEL DISPENSER & RECEPTACLE
P.T.R.	PAPER TOWEL RECEPTACLE
P.T.S.	PNEUMATIC TUBE SYSTEM
PUB.	PUBLIC
P.W.	PASS WINDOW
PVC.	POLY-VINYL CHLORIDE
Q.T.	QUARRY TILE
R.	RISER
R.A.	RETURN AIR
RAD.	RADIUS / RADIOLOGY
R.D.	ROOF DRAIN
R.D.L.	ROOF DRAIN LEADER
RDP	REGISTERED DESIGN PROFESSIONAL
RECEPT.	RECEPTION / IST
RECPT.	RECEPTACLE
RECT.	RECTANGULAR
REF.	REFERENCE
REFRIG.	REFRIGERATOR
REG.	REGISTER
REINF.	REINFORCEMENT
REQD.	REQUIRED
RESIL.	RESILIENT
RESP.	RESPIRATORY
RET.	RETAIN(ING) / RETURN
REV.	REVERSE
R/F	RADIOLOGY FLUOROSCOPY
R.H.	RIGHT HAND
R.H.M.S.	ROUND HEAD METAL SCREW
R.H.W.S.	ROUND HEAD WOOD SCREW
RM.	ROOM
RMS.	ROOMS
R.O.	ROUGH OPENING
R.O.W.	REVERSE OSMOSIS WATER
RR#	LOS ANGELES CITY RESEARCH REPORT NUMBER
RWD.	REDWOOD
R.W.L.	RAIN WATER LEADER
S.	SOUTH / SINK / STEAM / SLIDE (VACUUM BOTTLE)
S.A.	SUPPLY AIR
S.C.	SOLID CORE
S.C.D.	SEAT COVER DISPENSER
SCHED.	SCHEDULE
S.D.	SUB DRAIN / SOAP DISPENSER
SEC.	SECURITY
SECY	SECRETARY
SECT.	SECTION
S.F.M.	STATE FIRE MARSHAL
SH.	SHELF
SHT.	SHEET
SHTG.	SHEATHING
SHWR.	SHOWER
SIM.	SIMILAR
S.L.	SCORE LINE
SL.	SLOPE
S.M.S.	SHEET METAL SCREW
S.N.R.	SANITARY NAPKIN RECEPTACLE
S.N.V.	SANITARY NAPKIN VENDOR
SPEC.	SPECIFICATIONS
SPR.	SPRINKLER
SQ.	SQUARE
S.S.	STAINLESS STEEL
S.SK.	SERVICE SINK
ST.	STEAM
STA.	STATION
STAT.	STATION
STD.	STANDARD
STER.	STERILIZER
STL.	STEEL
STOR.	STORAGE
STRUCT.	STRUCTURAL
SUP.	SUPPLY
SUPER.	SUPERVISOR
SUSP.	SUSPENDED
SYM.	SYMMETRICAL
T.	TREAD / TOP
T.B.	TOWEL BAR
T.BD.	TACK BOARD
T.C.	TOP OF CURB
T.CL.	TIME CLOCK
TEL.	TELEPHONE
TEMP.	TEMPERED
TERR.	TERRAZZO
T&G	TONGUE AND GROOVE
TH.	THICK
THER.	THERAPY
T.O.C.	TOP OF CONCRETE
T.O.D.	TOP OF DECK
TOIL/T.L.T.	TOILET
T.O.P.	TOP OF PLATE / PAVEMENT / PARAPET
T.O.S.	TOP OF STEEL / SLAB
T.O.W.	TOP OF WALL
T.P.D.	TOILET PAPER DISPENSER
TR.	TREATMENT
TRANS.	TRANSFORMER
T.S.	TUBE STEEL
TV.	TELEVISION
TYP.	TYPICAL
U.	UNDER
U.B.C.	UNIFORM BUILDING CODE
U/C	UNDERCOUNTER
U.G.	UNDERGROUND
U.L.	UNDERWRITER'S LABORATORY
UNF.	UNFINISHED
U.O.N.	UNLESS OTHERWISE NOTED
UR.	URINAL
U.S.	ULTRASOUND
UTIL.	UTILITY
V	VACUUM
V.C.	VALUE CABINET
V.C.T.	VINYL COMPOSITION TILE
VEND.	VENDING
VENT.	VENT
VERT.	VERTICAL
VEST.	VESTIBULE
V.T.R.	VENT THROUGH ROOF
V.W.C.	VINYL WALL COVERING
W.	WEST / WIDE / WIDTH / WASTE / WALL
W/	WITH
W/C	WHEELCHAIR
W/CL	WHEELCHAIR LAVATORY
W.C.	WATER CLOSET
WD.	WOOD
W.G.	WIRE GUARD / GLASS
WGT.	WEIGHT
W.H.	WATER HEATER
WHI	WARNOCK HERSEY INTERNATIONAL INC. CLASSIFICATION
W.I.	WROUGHT IRON
W.I.C.	WOODWORK INSTITUTE OF CALIFORNIA
W/O	WITHOUT
WP.	WATERPROOF
WP#	GYPSUM ASSOCIATION WALL PARTITION ASSEMBLY NUMBER
W.R.	WATER RESISTANT/ WASTE RECEPTACLE
W.S.	WOOD SCREW
WSCT.	WAINSCOT
W.S.P.	WET STANDPIPE
W.W.F.	WELDED WIRE FABRIC

WALL LEGEND

FOR ALL WALL TYPES SEE SHT. A760 FOR CONSTRUCTION INFORMATION.

ALL WALL TYPES SHOWN SCREENED OR HALFTONED REPRESENT EXISTING CONSTRUCTION.



TYPE LEGEND

LP	Low Partition
CH	Ceiling Height Partition
BW	Bearing Wall
IP	Interior Partition
FU	Furred Wall
FP	Fire Partition
SP	Smoke Partition
SB	Smoke Barrier
FW	Fire Wall
FB	Fire Barrier

CONSTRUCTION LEGEND

C	"Metal ""C"" Stud"
CC	"2 x Metal ""C"" Studs"
CO	Concrete
CH	"Metal ""CH"" Shaft Stud"
MA	Concrete Masonry Unit
FC	Furring Channel
RC	Resilient Channel
EE	"2 x Metal ""E"" Stud"
WD	Wood

MODIFIERS

A	LEAD LINED GYPSUM WALL BOARD (ONE SIDE) < 5LBS
B	LEAD LINED GYPSUM WALL BOARD (TWO SIDES) < 5LBS
C	LEAD LINED GYPSUM WALL BOARD (ONE SIDE) > 5LBS
D	LEAD LINED GYPSUM WALL BOARD (TWO SIDES) > 5LBS
E	CERAMIC TILE (ONE SIDE)
F	CERAMIC TILE (TWO SIDES)
G	ADDITIONAL LAYER GYPSUM WALL BOARD (ONE SIDE)
H	ADDITIONAL LAYER GYPSUM WALL BOARD (TWO SIDES)
I	INSULATION
J	SKIM COAT PLASTER (ONE SIDE)
K	SKIM COAT PLASTER (TWO SIDES)
L	CERAMIC TILE (ONE SIDE) - LEAD LINED GYPSUM WALL (ONE SIDE) -5LBS
M	CERAMIC TILE (ONE SIDE) - LEAD LINED GYPSUM WALL (ONE SIDE) < 5LBS
N	CERAMIC TILE (ONE SIDE) - LEAD LINED GYPSUM WALL (ONE SIDE) +5LBS
P	CERAMIC TILE (ONE SIDE) - LEAD LINED GYPSUM WALL (ONE SIDE) > 5LBS
Q	CERAMIC TILE (ONE SIDE) - LEAD LINED GYPSUM WALL (ONE SIDE) < 5LBS AND SKIM COAT PLASTER
R	CERAMIC TILE (ONE SIDE) - LEAD LINED GYPSUM WALL (ONE SIDE) > 5LBS AND SKIM COAT PLASTER
S	1/2" DUROCK WITH CERAMIC TILE (ONE SIDE FOR SHOWER)
T	1/2" DUROCK WITH CERAMIC TILE (TWO SIDES FOR BACK TO BACK SHOWER)
U	1/2" GYPSUM WALL BOARD WITH CERAMIC TILE (ONE WALL ADJACENT TO SHOWER)

WALL CORE WIDTH

0	0"
075	0.75"
078	0.875"
200	2"
250	2.5"
350	3.5"
358	3.625"
400	4"
550	5.5"
558	5.625"
600	6"
750	7.5"
758	7.625"
800	8"
1000	10"
1200	12"
1400	14"

WALL RATINGS

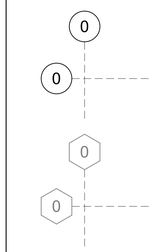
0	1 HOUR FIRE RESISTIVE CONSTRUCTION
60	1 HOUR
120	2 HOUR
180	3 HOUR
240	4 HOUR

FIRE & LIFE SAFETY LEGEND

NEW / EXISTING

- ONE-HOUR-RATED FIRE BARRIER/OCCUPANCY SEPARATION WITH 60-MINUTE-RATED DOORS
- TWO-HOUR-RATED FIRE BARRIER/OCCUPANCY SEPARATION WITH 90-MINUTE-RATED DOORS
- THREE-HOUR-RATED FIRE BARRIER/OCCUPANCY SEPARATION WITH 3-HOUR-RATED DOORS
- FOUR-HOUR-RATED FIRE BARRIER/OCCUPANCY SEPARATION WITH 3-HOUR-RATED DOORS
- ONE-HOUR RATED FIRE PARTITION
- ONE-HOUR-RATED SMOKE BARRIER WITH 20-MINUTE-RATED SMOKE DOORS
- TWO-HOUR-RATED HORIZONTAL EXIT FIRE BARRIER WITH 90-MINUTE-RATED DOORS
- TWO-HOUR-RATED FIRE WALL/AREA SEPARATION WITH 90-MINUTE-RATED DOORS
- THREE HOUR-RATED FIRE WALL/AREA SEPARATION WITH 3-HOUR-RATED DOORS
- ONE-HOUR-RATED FIRE BARRIER SHAFT WALL
- TWO-HOUR-RATED FIRE BARRIER SHAFT WALL
- NON-RATED INTERIOR PARTITION (NON-COMBUSTIBLE ASSEMBLY)
- CORRIDOR
- SMOKE COMPARTMENT 1
- SMOKE COMPARTMENT 2
- SMOKE COMPARTMENT 3
- SMOKE COMPARTMENT 4

SYMBOLS LEGEND

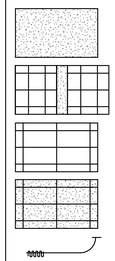


PHASING & SEQUENCING LEGEND

- TEMPORARY CONSTRUCTION FENCE
- TEMPORARY CONSTRUCTION FENCE
- TEMPORARY CONSTRUCTION BARRICADE PER 1/A030
- PATH OF EGRESS TO PUBLIC WAY
- VEHICLE PATH OF TRAVEL
- EXIT
- EXISTING WALL TO REMAIN
- EXISTING WALL TO BE DEMOLISHED
- NEW WALL CONSTRUCTION

NOTE:
SCREENED OR HALFTONED VERSIONS OF ALL SYMBOLS REPRESENT EXISTING CONSTRUCTION.

CEILING LEGEND



- GYPSUM CEILING
- GYP SOFFIT AT ACT CLNG.
- ACOUSTICAL TILE 2x4
- ALUM. WRAPPED ACOUSTIC TILE (WASHABLE)
- CLNG TRACK (IV/CURTAIN)

LIGHTING

RECESSED MOUNTED	SURFACE MOUNTED	
		DOWNLIGHT FIXTURE
		WALL WASHER FIXTURE
		RECESSED MOUNTED CEILING SPEAKER
		SURFACE MOUNTED FIXTURE
		WALL MOUNTED FIXTURE
		TRACK LIGHT INCANDESCENT FIXTURE
		2X2 FLUORESCENT FIXTURE
		2X4 FLUORESCENT FIXTURE
		4X4 FLUORESCENT FIXTURE
		1X4 FLUORESCENT FIXTURE
		4'-0" PENDANT MTD. FIXTURE
		8'-0" PENDANT MTD. FIXTURE
		4'-0" STRIP FLUORESCENT SURFACE MOUNTED FIXTURE
		CONT. LIGHT FIXTURE
		WALL MOUNTED FIXTURE
		EXIT SIGN-CEILING MTD W/ SINGLE FACE DIRECTIONAL ARROW AS SHOWN
		EXIT SIGN-CEILING MTD DOUBLE FACE W/ DIRECTIONAL ARROWS AS SHOWN
		EXIT SIGN-WALL MOUNTED W/ DIRECTIONAL ARROWS AS SHOWN
	D.L.	DOME LIGHT RED & WHITE TYPICAL U.O.N
		XRAY OR DARKROOM WARNING LIGHT
		NIGHT LIGHT
		DENOTES CONC. BASE AS OCCURS EXTERIOR LIGHT FIXTURE & POLE (SINGLE HEAD)
		EXTERIOR LIGHT FIXTURE & POLE (DOUBLE HEAD)

MECHANICAL

- SUPPLY REGISTER
- RETURN AIR REGISTER
- EXHAUST REGISTER
- AP — ACCESS PANEL

FIRE PROTECTION

- AUTOMATIC FIRE SPRINKLER HEAD FLUSH MOUNTED TYPE
- AUTOMATIC FIRE SPRINKLER HEAD CONCEALED MOUNTED TYPE
- AUTOMATIC FIRE SPRINKLER HEAD PENDANT MOUNTED TYPE
- EXISTING AUTOMATIC FIRE SPRINKLER HEAD PENDANT MOUNTED TYPE
- MGA — RECESSED MEDICAL GAS ALARM BOX
- FHC — RECESSED FIRE HOSE CABINET
- FE — SURFACE MOUNTED FIRE EXTINGUISHER
- FEC — RECESSED FIRE EXTINGUISHER CABINET

NOTE:
NOT ALL SYMBOLS OR WALL TYPES MAY APPEAR ON THIS PROJECT. THESE ARE INTENDED FOR STANDARD SYMBOL INDICATIONS ONLY.

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT — SYLVIA BOTERO — C-20224 — 05/31/2027 — STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE	DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: As indicated

DESCRIPTION
ABBREVIATIONS, WALL LEGEND, AND SYMBOLS

A020

Print Date: 8/13/2024 2:11:17 PM

GENERAL REQUIREMENTS

1. FIELD CONDITIONS

   A. TAKE INTO CONSIDERATION AS NECESSARY WORK, ALL OBVIOUS EXISTING CONDITIONS AND INSTALLATIONS ON THE SITE AS THOUGH THEY WERE COMPLETELY SHOWN OR DESCRIBED. ACCEPT THE SITE OF THE WORK AS IT EXISTS, AND CLEAR OBSTRUCTIONS TO THE WORK INDICATED PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL DISCUSS WITH THE OWNER THE "BUSINESS-AS-USUAL" REQUIREMENTS, SHALL CONTACT HCAI FIRE MARSHAL, AND LOCAL FIRE DEPARTMENT, AND GET THEIR APPROVAL FOR:

      a. MAINTENANCE OF LEGAL EXITING.
      b. STORAGE OF CONSTRUCTION BUILDING MATERIALS AND EQUIPMENT.
      c. MAINTENANCE OF ACCESS TO AREAS OF THE BUILDING BY LOCAL FIRE DEPARTMENT.

2. BUSINESS AS USUAL

   A. CONTRACTOR IS HEREBY MADE AWARE OF THE "BUSINESS AS USUAL" POLICY OF THE FACILITIES. OWNER, EMPLOYEES AND VISITORS SHALL HAVE UNOBSTRUCTED INGRESS AND EGRESS.

   B. A MINIMUM NOISE AND VIBRATION LEVEL SHOULD BE MAINTAINED DURING THE COURSE OF CONSTRUCTION SO AS NOT TO INCONVENIENCE THE HOSPITAL.

   C. SHOULD THE CONTRACTOR REQUIRE THE TEMPORARY DISCONTINUANCE OF ANY EXISTING UTILITY FOR SERVICE IN ORDER TO MAKE PROPER CONNECTION TO THE NEW CONSTRUCTION, HE SHALL PROVIDE THE FACILITIES ADMINISTRATOR WITH 72 HR. NOTICE AND SHALL NOT PROCEED UNTIL THE FACILITIES ADMINISTRATOR'S APPROVAL IS OBTAINED.

   D. NO TIME EXTENSIONS OR ADDITIONS TO THE CONTRACT SUM WILL BE GRANTED TO THE CONTRACTOR FOR FAILURE TO WORK WITHIN THE FACILITIES OPERATIONAL REQUIREMENTS. BEFORE THE WORK IS BEGUN, THE CONTRACTOR SHALL PREPARE A CONSTRUCTION PHASING SCHEDULE. THIS SCHEDULE SHALL BE COORDINATED WITH AND SUBJECT TO THE APPROVAL OF THE OWNER.

   E. LEGAL EXITS SHALL NOT BE BLOCKED AT ANY TIME. ACCESS TO AREA OF WORK, INTERIOR AREA TO BE DESIGNATED AS WORK AREA, INTERIOR AND EXTERIOR AREAS WHICH MAY BEUSED FOR EQUIPMENT AND MATERIAL STORAGE, AS WELL AS WORKING SPACE SHALL BE AS INDICATED BY INSTRUCTIONS FROM OWNER AND THE ARCHITECT.

3. DAMAGE AND THEFT

   A. ANY WORK OR MATERIALS OF ONE TRADE DAMAGED BY ANOTHER TRADE BECOMES THE RESPONSIBILITY OF THE OFFENDING TRADE. THE DAMAGED WORK SHALL BE REPAIRED OR REPLACED BY THE ORIGINAL INSTALLER AND THE COSTS BORNE BY THE OFFENDER. ANY MATERIALS STOLEN FROM THE PREMISES OR DAMAGED EITHER BEFORE OR AFTER INSTALLATION SHALL BE REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS SUCH AS BARRICADES, GUARDS, ETC., AS REQUIRED TO PREVENT DAMAGE AND THEFT. SPECIAL CARE SHALL BE TAKEN TO PROTECT WORK IN PLACE, MATERIALS AND EQUIPMENT STORED, ETC., FROM THEFT AND VANDALISM.

4. DUST CONTROL AND INTERIOR BARRICADES

   A. CONTRACTOR SHALL MAINTAIN CONTINUOUS DUST ABATEMENT PROCEDURES INCLUDING VACUUMING, TRASH REMOVAL AND MATS AT ALL ENTRIES TO THE CONSTRUCTION AREA. PROVIDE EFFECTIVE DUST CONTROL BY MEANS OF FREQUENT SPRINKLING AND WATERING. EXCESSIVE BLOWING OF DUST OR SAND WILL NOT BE PERMITTED AT ANY TIME. ITEMS SUCH AS CONCRETE MAY BE PUMPED. THE JOB SITE SHALL BE LEFT CLEAN AND ORDERLY AT THE END OF EACH DAY. TEMPORARY CONSTRUCTION BARRIERS CONSTRUCTED FROM 5/8" TYPE "X" GYPSUM BOARD AND INCOMBUSTIBLE METAL STUD FRAMING TO POSITIVELY PREVENT PASSAGE OF DEBRIS AND DUST SHALL BE PROVIDED AND MAINTAINED DURING THE COURSE OF CONSTRUCTION AS REQUIRED TO MAINTAIN OPERATIONS. PER CFC, SECTION, 3301 –WHERE TEMPORARY CONSTRUCTION BARRIERS ARE REQUIRED TO BE INSTALLED DURING THE CONSTRUCTION OR RECONSTRUCTION OF FIRE–RESISTIVE ASSEMBLIES, TEMPORARY CONSTRUCTION SHALL MEET THE SAME FIRE RATING AS WOULD BE THE PERMANENT PARTITION.

5. MANUFACTURER'S DIRECTIONS

   A. WHERE SPECIFICATIONS REQUIRE WORK TO BE PERFORMED IN ACCORDANCE WITH MANUFACTURER'S DIRECTIONS, THE CONTRACTOR SHALL OBTAIN AND DISTRIBUTE COPIES OF SAID DIRECTIONS TO THE ARCHITECT AND FIELD OFFICE BEFORE STARTING THE AFFECTED PART OF THE WORK.

6. LONG LEAD TIME ITEMS

   A. CONTRACTOR IS ADVISED THAT THERE MAY BE MATERIALS, OR EQUIPMENT THAT REQUIRE LONG FABRICATION TIME. THE CONTRACTOR IS CAUTIONED TO ORDER THESE WELL IN ADVANCE OF THE REQUIRED DELIVERY DATE.

7. TEMPORARY FACILITIES

   A. CONTRACTOR SHALL PROVIDE OWN TOILET FACILITIES FOR HIS EMPLOYEES. A MINIMUM AMOUNT OF JOB WATER SHALL BE PROVIDED BY OWNER. MINOR AMOUNT OF JOB POWER (ELECTRICAL) SHALL BE PROVIDED BY OWNER. ANY SPECIAL POWER REQUIREMENT NEEDS SHALL BE ARRANGED FOR BY THE CONTRACTOR.

8. ASBESTOS ALERT

   A. THE CONTRACTOR IS MADE AWARE OF, THAT IN BUILDINGS OR PORTION THEREOF CONSTRUCTED PRIOR TO 1972, OR THEREABOUT, IS A SERIOUS POSSIBILITY WHEN IT IS ALTERED OR RENOVATED, THAT SOME EXISTING CONSTRUCTION MATERIALS WILL CONTAIN ASBESTOS. THE OWNER SHALL BE REQUESTED BY CONTRACTOR TO ENGAGE THE QUALIFIED INDUSTRIAL ENGINEER TO INSPECT EXISTING MATERIALS IN AREA TO BE ALTERED OR RENOVATED, IDENTIFY THE MATERIALS CONTAINING ASBESTOS, TAKE RANDOM SAMPLES, SUBMIT TO A LABORATORY FOR TESTS, AND WRITE A REPORT REGARDING THE ABATEMENT OF EXISTING, IF ANY, ASBESTOS FIBERS.

   REFER TO: CALIFORNIA DEPARTMENT OF INDUSTRIAL RELATIONS SECTION 5208 ASBESTOS FEDERAL CODE REGULATIONS 006 EPA TITLE 4, CODE OF FEDERAL REGULATIONS PART 6 EPA 560/5-84-006 ASBESTOS ABATEMENT EPA 560/5-83-002 GUIDANCE FOR CONTROLLING FRIABLE ASBESTOS-CONTAINING MATERIALS IN BUILDING. ASBESTOS ABATEMENT, IF ANY, IS NOT PART OF THIS PERMIT.

9. INFECTION CONTROL ALERT

   THE CONTRACTOR IS MADE AWARE OF, THAT THE HOSPITAL HAS IN PLACE INFECTION CONTROL PROCEDURES THAT MUST BE FOLLOWED THROUGHOUT THE CONSTRUCTION. WORK WILL PROCECCED ONLY WHEN ALL REQUIREMENTS HAVE BEEN FOLLOWED AND AUTHORIZATION FROM THE FACILITY REPRESENTATIVE HAS BEEN GRANTED.

GENERAL NOTES

1. ALL CONSTRUCTION DOCUMENTS (DRAWINGS, SPECIFICATIONS, BULLETINS, CHANGE ORDERS) SHALL BE APPROVED BY HCAI, WHERE APPLICABLE.
2. THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS AND HE SHALL BE RESPONSIBLE FOR SAME. ANY DISCREPANCIES SHALL BE REPORTED IN WRITING TO THE ARCHITECT PRIOR TO COMMENCEMENT OF WORK.
3. THE CONSULTING ENGINEER'S DRAWINGS ARE SUPPLEMENTARY TO THE ARCHITECTURAL DRAWINGS. IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO CHECK WITH THE ARCHITECTURAL DRAWINGS BEFORE THE INSTALLATION OF THE CONSULTING ENGINEER'S WORK. SHOULD THERE BE A DISCREPANCY BETWEEN THE ARCHITECTURAL DRAWINGS AND THE CONSULTING ENGINEER'S DRAWINGS, IT SHALL BE BROUGHT TO THE ARCHITECT'S ATTENTION FOR CLARIFICATION. ANY WORK INSTALLED IN CONFLICT WITH ANY OF THE DRAWINGS SHALL BE CORRECTED BY THE GENERAL CONTRACTOR AT HIS OWN EXPENSE AND AT NO EXPENSE TO THE OWNER OR ARCHITECT.
4. ALL SYMBOLS, ABBREVIATIONS, AND MATERIAL INDICATIONS USED IN THE DRAWINGS ARE CONSIDERED TO BECONSTRUCTION STANDARDS. IF THE CONTRACTOR HAS QUESTIONS REGARDING SAME OR THEIR EXACT MEANING; THE CONTRACTOR SHALL REQUEST THE ARCHITECT TO ISSUE CLARIFICATION.
5. DO NOT SCALE DRAWINGS. DIMENSIONS MISSING FROM PLANS OR NEEDED FOR EXECUTION OF WORK SHALL BE CLARIFIED OR PROVIDED BY ARCHITECT BEFORE THE WORK IS INSTALLED. FAILURE TO COMPLY WITH THIS NOTE SHALL BE HANDLED AS INDICATED IN PARAGRAPH 3.
   A. ALL DIMENSIONS ARE TO **FACE OF STUD**, CENTER LINE OF COLUMNS, AND FACE OF CONCRETE BLOCK WALLS, UNLESS OTHERWISE NOTED.
   B. FINISH FLOOR DIMENSIONS ARE TO TOP OF CONCRETE OR OTHER HARD SURFACE MATERIAL, UNLESS OTHERWISE NOTED.
   C. CEILING HEIGHT DIMENSIONS ARE TO FINISH SURFACES.OR PROVIDED BY ARCHITECT BEFORE THE WORK IS INSTALLED. FAILURE TO COMPLY WITH THIS NOTE SHALL BE HANDLED AS INDICATED IN PARAGRAPH 3.
6. "THE INTENT OF THE DRAWINGS AND SPECIFICATIONS FOR ALL RENOVATION WORK IS TO RECONSTRUCT THE HOSPITAL BUILDING IN ACCORDANCE WITH TITLE 24, CALIFORNIA BUILDING CODE SHOULD ANY CONDITIONS DEVELOP NOT COVERED BY THE CONTRACT DOCUMENTS WHEREIN THE FINISHED WORK WILL NOT COMPLY WITH SAID TITLE 24, CALIFORNIA BUILDING CODE. THE ARCHITECT SHALL BE NOTIFIED AND A CHANGE REQUEST SUBMITTED SO THAT A CHANGE ORDER DETAILING AND SPECIFYING THE REQUIRED WORK CAN BE PREPARED AND SUBMITTED TO AND APPROVED BY HCAI BEFORE PROCEEDING WITH THE WORK".
7. CHANGES TO THE APPROVED DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY AN ADDENDA OR A CHANGE ORDER APPROVED BY HCAI AS REQUIRED BY PART 1, TITLE 24, CCR.
8. A PROJECT INSPECTOR EMPLOYED BY THE OWNER AND APPROVED BY HCAI SHALL PROVIDE CONTINUOUS INSPECTION OF THE WORK. THE DUTIES OF THE INSPECTOR ARE DEFINED IN PART 1, TITLE 24, CCR.
9. REFER TO STRUCTURAL DRAWINGS FOR SEISMIC DESIGN LOADS (S_{DS}) IN CONJUCTION WITH CBC STANDARD DETAILS.

DEMOLITION NOTES

1. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONSTRUCTION RELATED CONDITIONS PRIOR TO STARTING DEMOLITION OR NEW CONSTRUCTION
2. CONTRACTOR SHALL AT ALL TIMES MAINTAIN THE BUILDING IN A WEATHERPROOF CONDITION.
3. ALL DEMOLITION AND CONSTRUCTION ACTIVITIES SHALL BE COORDINATED WITH THE CONSTRUCTION MANAGER TO MINIMIZE DISRUPTION OF THE NORMAL DAILY FUNCTIONING OF THE OWNER'S OCCUPIED AREAS.
4. CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PREVENT DAMAGE TO OWNER'S OCCUPIED AREAS ADJACENT TO NEW CONSTRUCTION OR OCCUPIED AREAS WHERE VARIOUS SYSEM CONNECTIONS OR EXTENSIONS ARE REQUIRED AND IS RESPONIBLE FOR DAMAGE CAUSED BY RAIN, SNOW, ICE, AND WIND.
5. THE OWNER WILL RETAIN ALL SALVAGE THAT IS OF VALUE AS DESIGNATED BY THE OWNER'S REPRESENTATIVE. THE CONSTRUCTION MANAGER WILL DIRECT THE CONTRACTOR AS TO THE LOCATION OF STORAGE AREA FOR VARIOUS ITEMS. THE CONTRACTOR WILL BE RESPONSIBLE FOR REMOVING FROM THE BUILDING AND THE CONSTRUCTION SITE ALL CONSTRUCTION DEBRIS AND/OR ITEMS NOT RETAINED BY THE OWNER'S REPRESENTATIVE.
6. THE CONTRACTOR IS RESPONSIBLE FOR STORAGE AND PROTECTION OF ALL SALVAGE ITEMS WHICH WILL BE REUSED IN THE PROJECT.
7. TEMPORARY BARRICADES AS PERTAINING TO CONTRACTOR'S ACTIVITIES SHALL BE INSTALLED TO PREVENT POSSIBLE INJURY TO PERSONS IN AND AROUND DEMOLITION AND CONSTRUCTION AREAS IN ACCORDANCE WITH FIRE PROTECTION AND EGRESS REQUIREMENTS, PARTITIONS AT RATED ASSEMBLIES SHALL BE CONSTRUCTED TO THE SAME FIRE RATING.
8. DUST PARTITIONS WILL BE INSTALLED BY THE CONTRACTOR. PARTITIONS MUST BE INSTALLED IN ACCORDANCE WITH FIRE PROTECTION AND EGRESS REQUIREMENTS. PARTITIONS AT RATED ASSEMBLIES SHALL BE CONSTRUCTED TO THE SAME FIRE RATING.
9. WHERE REMOVAL OF FINISHED CEILING IS REQUIRED, A MINIMUM QUANTITY OF LIGHT FIXTURES AND ALL OTHER CEILING EQUIPMENT ARE TO BE REMOVED ONLY WHERE ABSOLUTELY NECESSARY TO COMPLETE DEMOLITION. COORDINATE WITH CONSTRUCTION MANAGER.
10. WHERE REMOVAL OF FLOOR COVERINGS AND VINYL WALL BASE ARE REQUIRED REMOVE ONLY WHAT IS NECESSARY TO COMPLETE DEMOLITION INCLUDES REMOVAL OF ADHESIVES, GROUTING BEDS, ETC. AND REQUIRES REMAINING SURFACES TO BE PREPARED FOR NEW CONSTRUCTION.
11. ALL ACOUSTICAL CEILINGS AND RELATED SUPPORT SYSTEMS TO BE REMOVED SHALL INCLUDE CEILING TILES, LIGHT FIXTURES, GRILLES, DIFFUSERS, EXIT SIGNS, ELECTRICAL COMMUNICATION, ETC. SEE DIVISION 6 FOR NEW.
12. WALLS TO BE REMOVED SHALL BE FROM FLOOR TO STRUCTURE ABOVE AND TO INCLUDE ALL MECHANICAL AND ELECTRICAL EQUIPMENT, ETC. PREPARE ALL DISTURBED AREAS FOR NEW CONSTRUCTION - SEE DIVISION 5 FOR NEW.
13. REMOVE ALL MISCELLANEOUS EQUIPMENT (ATTACHED TO WALLS, FLOOR OR CEILING SUCH AS TACKBOARDS, CHALKBOARDS, SHELVING, CURTAIN TRACKS, TOILET PARTITIONS, ETC.). COORDINATE WITH CONSTRUCTION MANAGER FOR REMOVAL OR RELOCATION - SEE DOMOLITION PLANS & PHOTOS.
14. ALL NON-ATTACHED ITEMS, SUCH AS FURNISHINGS, MOBILE EQUIPMENT, DESKS, BEDS, TABLES, CHAIRS, DRAPERIES, ETC. TO BE REMOVED BY OWNER PRIOR TO COMMENCEMENT TO DEMOLITION WORK. COORDINATE WITH CONSTRUCTION MANAGER FOR REMOVAL OR RELOCATION.
15. REMOVAL OF EXISTING PLUMBING FIXTURES TO INCLUDE PIPING, WASTE LINES, ETC. LINES TO BE CAPPED AS REQUIRED. SEE MECHANICAL DEMOLITION DRAWINGS FOR FURTHER INFORMATION.
16. REMOVAL OF EXISTING HVAC TO INCLUDE DUCTWORK HANGERS, GRILLES, DIFFUSERS, THERMOSTATS, ETC. AS REQUIRED. SEE MECHANICAL DEMOLITION DRAWINGS FOR FURTHER INFORMATION.
17. REMOVAL OF EXISTING ELECTRICAL WORK SHALL INCLUDE CONDUIT, BOXES, WIRE CABLE, SUPPORTS, WIRING DEVICES, SAFETY SWITCHES, FIRE ALARM EQUIPMENT, SPEAKERS, TELEPHONE OUTLETS, AND LIGHTING FIXTURES. TURN ALL LIGHTING FIXTURES AND FIRE ALARM EQUIPMENT OVER TO THE OWNER (REASSEMBLE BEFORE DELIVERY). BRANCH CIRCUIT REMOVAL SHALL BE BACK TO PANELBOARD OR FIRST REMAINING ACTIVE JUNCTION BOX. SEE ELECTRICAL DRAWINGS FOR FURTHER INFORMATION.
18. ALL EXISTING WIRING, CONDUIT, ETC. OR PORTIONS THEREOF, REMOVED DURING DEMOLITION, UNLESS SHOWN OTHERWISE, SHALL NOT BE REUSED. SEE ELECTRICAL DEMOLITION DRAWINGS FOR FURTHER INFORMATION.
19. REMOVE ALL NURSE CALL SYSTEMS AS REQUIRED. SEE COMMUNICATION DRAWINGS FOR FURTHER INFORMATION.
20. REMOVE ALL EXISTING FIRE EXTINGUISHERS AND CABINETS WHERE REQUIRED AND SALVAGE FOR OWNER. PATCH AS REQUIRED FLUSH AND SMOOTH. SEE DIVISION 13 FOR NEW FIRE PROTECTION SYSTEM.
21. ANY AND ALL DISCREPANCIES SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE CONSTRUCTION MANAGER.
22. NOISE DURING DEMOLITION AND CONSTRUCTION SHALL BE KEPT TO A MINIMUM.
23. ALL EXISTING SERVICES AND UTILITIES SHALL BE MAINTAINED TO ADJACENT DEPARTMENTS OR AREAS THAT ARE IN OPERATION AND SERVED BY THESE UTILITIES AND SERVICES. COORDINATE ALL DISRUPTIONS OR DISCONTINUATIONS OF UTILITIES AND SERVICES WITH CONSTRUCTION MANAGER.
24. EXISTING ITEMS, EQUIPMENT, PLUMBING FIXTURES, ETC. TO REMAIN IN PLACE SHALL BE PROTECTED FROM DIRT AND DAMAGE DURING DEMOLITION AND CONSTRUCTION.
25. REFER TO MECHANICAL AND ELECTRICAL DEMOLITION DRAWINGS FOR MORE INFORMATION OF DEMOLITION ASSOCIATED ITEMS.
26. ALL AREAS TO BE DEMOLISHED OR DISTURBED BY ANY DEMOLITION ARE TO BE PATCHED AND PAINTED (OR PREPARED FOR NEW WALL COVERING). IF PAINTING IS REQUIRED, ENTIRE WALL SHALL RECEIVE PAINT TO AVOID MISMATCH OF COLOR.
27. REMOVAL OF CERAMIC TILE AND GROUT BEDS FROM EXISTING WALLS AND FLOORS SHALL INCLUDE PREPARATION FOR NEW CONSTRUCTION.
28. ALL OPENINGS AND VOIDS LEFT BY THE REMOVAL OF EXISTING CONSTRUCTION, EQUIPMENT, PIPING, DUCTS, ETC. SHALL BE PROPERLY PATCHED AND CLOSED OFF TO MAINTAIN PROPER FIRE RATING IN WALL. PREPARE PATCHES TO RECEIVE NEW FINISHES AS REQUIRED. SEE DIVISION 5 FOR NEW.
29. WHEN PATCHING OF EXISTING FLOOR IS REQUIRED, SLOPING OR RAMPING IN EXCESS OF CONTRACT TOLERANCES WILL NOT BE ALLOWED. (1/3" PER 10 FEET MAXIMUM).
30. COMPLETELY CLOSE ALL ABANDONED EXISTING FLOOR OPENINGS AND MAINTAIN PROPER FIRE RATING OF FLOOR. PATCH TO MATCH EXISTING CONSTRUCTION.
31. TEMPORARY WALLS ARE NOT TO BE REMOVED UNTIL ALL FINISH WORK IS COMPLETED OR APPROVAL IS GRANTED BY CONSTRUCTION MANAGER.
32. UPON REMOVAL OF EXISTING TEMPORARY PARTITIONS, CONTRACTOR IS RESPONSIBLE FOR PATCHING TO MATCH EXISTING ADJACENT CONSTRUCTION.
33. AT CONSTRUCTION ACCESS CORRIDOR, CONTRACTOR TO PROVIDE LABOR AND MATERIALS TO REPAIR ALL DISTURBED ELEMENTS.
34. EXIT SIGNAGE AND ROUTING SHALL BE CHANGED TO MEET TEMPORARY EXITING. ARTICLE 87.105 CALIFORNIA FIRE CODE.
35. ALL DEMOLITION OF STRUCTURAL ELEMENTS SHALL BE UNDER THE DIRECTION OF STRUCTURAL ENGINEER ENGAGED BY THE OWNER TO OVERSEE DEMOLITION.
36. THE REQUIRED WIDTH OF CORRIDORS SHALL BE UNOBSTRUCTED. DOORS WHEN FULLY OPENED SHALL NOT REDUCE THE REQUIRED WIDTH BY MORE THAN 7 INCHES OR REDUCE THE REQUIRED WIDTH OF CORRIDOR MORE THAN ONE HALF.
37. WHEN DEMOLITION WORK OCCURS IN AREAS OF THE BUILDING WITH SPRINKLER SYSTEMS, THE SYSTEM SHALL NOT BE RENDERED INOPERATIVE WITHOUT APPROVAL FROM AHJ.
38. ANY DISTURBANCE OF EXISTING FIREPROOFING OF STRUCTURAL MEMBERS DURING DEMOLITION WORK SHALL BE RESTORED TO REQUIRED FIRE RATING.

TYPICAL CONSTRUCTION AND MATERIALS

1. INTERIOR GYPSUM WALL BOARD SHALL BE 5/8" THICK "TYPE X" GLASS MAT BY GEORGIA PACIFIC TYPICALLY. (NO KNOWN EQUAL). PANELS ARE PAPERLESS WITH GLASS MAT FACINGS AND MOISTURE RESISTANT, NON-COMBUSTIBLE, GYPSUM CORE.
2. ALL WALLS THAT REQUIRE PROTECTED OPENINGS SHALL HAVE 5/8" DENSEARMOR FIREGUARD TYPE "X" GYPSUM BOARD ON BOTH SIDES CONTINUOUS FROM FLOOR TO UNDERSIDE OF DECK ABOVE.
3. TYPE X ACRYLIC COATED TILE BACKER BOARD: GEORGIA PACIFIC 1/2" THICK DENSEHEILD FIREGUARD TILE GUARD, OR EQUAL (NO KNOWN EQUAL)
4. CONSTRUCTION SHALL BE A MIN. 1-HR FIRE RESISTIVE CONSTRUCTION. INTERIOR PARTITIONS SHALL BE MIN. OF 5/8" TYPE "X" GYPSUM BOARD EACH SIDE OF STUDS.
5. BOX IN ALL RECESSED BOXES WITH GYPSUM BOARD OF THE THICKNESS AND TYPE PROVIDED BY THE WALL SYSTEM WHEN THEY ARE INSTALLED INTO A FIRE RATED WALLS AND CEILINGS.
6. WHERE APPLICABLE, BOX-IN ALL CEILING ELECTRICAL BOXES AND RECESSED CEILING LIGHT FIXTURES TO MAINTAIN THE ASSEMBLY INTEGRITY WHEN INSTALLED IN FIRE RATED ASSEMBLY.
7. CONTRACTOR SHALL RELOCATE ANY NEW OR EXISTING LIGHT FIXTURES, ELECTRICAL OUTLETS, SWITCHES AND OTHER ITEMS THAT WOULD BE BEHIND NEW DOOOR OR DOORS WHEN OPEN.
8. NECESSARY WORK SUCH AS CUTTING HOLES, REPAIRING HOLES, ACCESS PANEL INSTALLATION, FINISH REPAIRS, PAINT TOUCH-UP AND THE LIKE, CAUSED BY PLUMBING, ELECTRICAL, SIGNAL SYSTEMS, AIR CONDITIONING, AND OTHER TRADES WHEN BRINING UTILITY SERVICES AND THE LIKE FROM WITHIN THE EXISTING BUILDING, BEYOND THE AREA OF WORK OF THE ALTERATION AREA SHALL BE INCLUDED AS PART OF THE WORK OF THIS CONTRACT.
9. DEMOLITION DRAWINGS ARE PROVIDED FOR GENERAL INFORMATION ONLY AND ARE NOT NECESSARILY COMPREHENSIVE NOR COMPLETE. EACH CONTRACTOR SHALL REVIEW THE DRAWINGS TO DEFINE THE SCOPE OF DEMOLITION INVOLVED TO ACCOMPLISH HIS WORK.
10. GLASS DOORS, ADJACENT PANELS AND ALL GLAZED OPENINGS WITHIN 18" OF THE FLOOR SHALL BE OF LABELED GLASS APPROVED FOR IMPACT HAZARD (TEMPERED OR WIRE GLASS).
11. FIRE AND SMOKE RATINGS IN BARRIERS AND PARTITIONS SHALL EXTEND FROM THE TOP OF THE FOUNDATION OR FLOOR/CEILING ASSEMBLY BELOW TO THE UNDER-SIDE OF THE FLOOR OR ROOF SHEATHING, SLAB OR DECK ABOVE AND BE CONTINUOUS THROUGH CONCEALED SPACES, SUCH AS THE SPACE ABOVE SUSPENDED CEILINGS, BEAM POCKETS, AND INTERSTITIAL SPACES.

APPLICABLE CODES

BASIC CONSTRUCTION AND DESIGN REQUIREMENTS AND CODE COMPLIANCE FOR HEALTH CARE FACILITIES IN THE STATE OF CALIFORNIA.

CCR = CALIFORNIA CODE OF REGULATIONS
IBC = INTERNATIONAL BUILDING CODE

ARCHITECTURAL, STRUCTURAL, MECHANICAL, PLUMBING AND ELECTRICAL:

2023 COUNTY OF LOS ANGELES BUILDING CODE (TITLE 26)
BASED ON THE 2022 CALIFORNIA BUILDING CODE (CBC) AND THE 2021 INTERNATIONAL BUILDING CODE

2023 COUNTY OF LOS ANGELES ELECTRICAL CODE (TITLE 27)
BASED ON THE 2022 CALIFORNIA ELECTRICAL CODE (CEC) AND THE 2020 NATIONAL ELECTRICAL CODE

2023 COUNTY OF LOS ANGELES PLUMBING CODE (TITLE 28)
BASED ON THE 2022 CALIFORNIA PLUMBING CODE (CPC) AND THE 2021 UNIFORM PLUMBING CODE

2023 COUNTY OF LOS ANGELES MECHANICAL CODE (TITLE 29)
BASED ON THE 2022 CALIFORNIA MECHANICAL CODE (CMC) AND THE 2021 UNIFORM MECHANICAL CODE

2023 COUNTY OF LOS ANGELES GREEN BUILDING CODE (TITLE 31)
BASED ON THE 2022 CALIFORNIA GREEN BUILDING CODE (CALGreen)

2023 COUNTY OF LOS ANGELES FIRE CODE (TITLE 32)
BASED ON THE 2022 CALIFORNIA FIRE CODE (CFC)
BASED ON THE 2021 INTERNATIONAL FIRE CODE

2023 CALIFORNIA ENERGY CODE (CEC)
PART 6, TITLE 24, CCR

National Fire Protection Association (NFPA)
NFPA Tentative Interim Amendments #11-2 and 11-3 regarding Sections 625.13 and 625.14 of the 2011 National Electrical Code.
NFPA 13 Standard for the Installation of Sprinkler Systems
NFPA 17A Standard for Wet Chemical Extinguishing Systems
NFPA 72 National Fire Alarm and Signaling Code
NFPA 80 Standard for Fire Door and Other Opening Protectives
NFPA 90A Standard for the Installation of Air-Conditioning and Ventilating Systems
NFPA 99 Health Care Facilities Code
NFPA 101B Code for Means of Egress for Buildings and Structures
NFPA 253 Standard Method of Test for Critical Radiant Flux of Floor Covering Systems Using a Radiant Heat Energy Source

American National Standards Institute (ANSI)
ANSI Z359 Fall Protection Code
ANSI Standard S1.4 Specification for Sound Level Meters
ANSI Standard S1.6 Standard Preferred Frequencies, Frequency Levels, and Band Numbers for Acoustical Measurements
ANSI Standard S1.11 Specification for Octave-Band and Fractional-Octave-Band Analog and Digital Filters
ANSI Standard S1.13 Measurement of Sound Pressure Levels in Air
ANSI/TIA/EIA Standards and Technical Service Bulletins (TSB)

American Society for Testing and Materials (ASTM)
ASTM C 423 Standard Test Method for Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method
ASTM E 336 Standard Test Method for Measurement of Airborne Sound Attenuation between Rooms in Buildings
ASTM E 413 Classification for Rating Sound Insulation
ASTM E 1110 Standard Guide for Open Office Acoustics and Applicable ASTM Standards
ASTM E 1414-06 Standard Test Method for Airborne Sound Attenuation Between Rooms Sharing a Common Ceiling Plenum

American Society of Heating, Refrigerating and Air-Conditioning Engineers (ASHRAE)
ASHRAE 2019 Applications Handbook
ASHRAE 2016 HVAC Systems and Equipment Handbook

Institute of Electrical and Electronics Engineers (IEEE)
IEEE National Electrical Safety Code (NESC)

Other Codes & Standards:
American National Standards Institute (ANSI)
Building Industry Consulting Services International (BICSI) manuals and best practices, including:
Telecommunications Distribution Methods Manual, 13th Edition
Information Technology Systems Installation Methods Manual (ITSIMM), 7th Edition
California Dept. of Public Health (CDPH)
California Occupational Safety and Health Administration (CAL/OSHA)
California State Fire Marshal (CSFM)
Factory Mutual System (FM)
Factory Mutual/ Underwriters Laboratories (FM/UL)
Federal Occupational Safety and Health Administration (OSHA)
Harbor UCLA Information Cabling Standards
Joint Commission on Accreditation of Healthcare Organizations (JCAHO)
National Electric Manufacturers Association (NEMA)
SMACNA 1996 – HVAC Duct Construction Standards Metal and Flexible, 3rd Edition (2005 Edition)

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE		DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: 12" = 1'-0"

DESCRIPTION
GENERAL REQUIREMENTS AND NOTES

A030

DEMOLITION PLANS

FOR

MLK HAWKINS BUILDING

DEMOLITION PACKAGE

1720 EAST 120TH STREET
LOS ANGELES, CA 90059
APN: 6149-028-918

PROJECT TEAM

OWNER (LA COUNTY)
LOS ANGELES COUNTY PUBLIC WORKS
900 S. FREMONT AVE.
ALHAMBRA, CA 91803

LEAD ARCHITECT
DONALD BROBERG
RBB ARCHITECT INC
10980 WILSHIRE BLVD.
LOS ANGELES, CA 90094
(310) 473-3555
(424) 276-2470
DBROBERG@RBBINC.COM

CIVIL ENGINEER
NIKKI KERRY, PE
KIMLEY-HORN AND ASSOCIATES, INC.
1100 W TOWN AND COUNTRY RD. SUITE 700
ORANGE, CA 92868
(213) 261-4060
NIKKI.KERRY@KIMLEY-HORN.COM

UTILITY PURVEYORS

WATER & ELECTRICITY
LOS ANGELES DWP
111 N HOPE ST
LOS ANGELES, CA 90012
(800) 342-5397

GAS
SOUTHERN CALIFORNIA GAS
COMPANY
3739 CRENSHAW BLVD
LOS ANGELES, CA 90016
(800) 427-2200

AT&T
5323 W CENTINELA BLVD NO 270
LOS ANGELES, CA 90045
(800) 944-0447

SPECTRUM
5230 PACIFIC CONCOURSE DR
#200
LOS ANGELES, CA 90045
(800) 692-8635

LEGAL DESCRIPTION PER TITLE REPORT

VAC STS, POR MB 53-30, POR MB13-82, POR DCC 1200 CF 63, POR BISHER TR, POR MB 13-14-15

APN: 6149-028-918

ESTIMATED EARTHWORK QUANTITIES

CUT: XXXXX CY

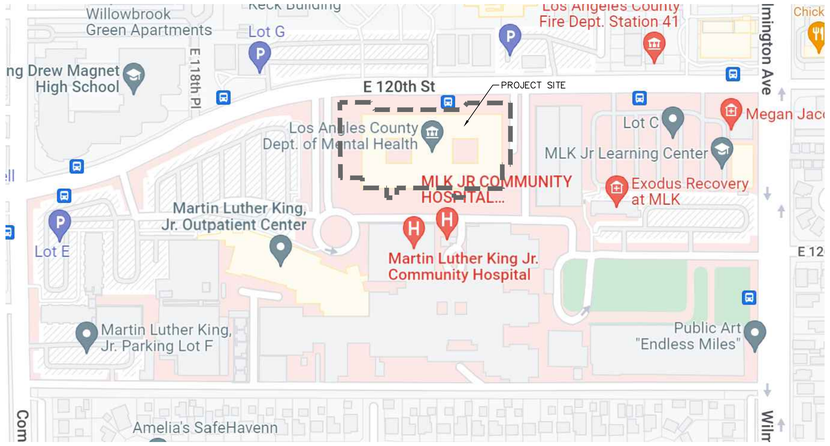
FILL: XXXX CY

NET: XXXXX CY (CUT)

NOTE: THE ABOVE QUANTITIES ARE APPROXIMATE IN PLACE VOLUMES CALCULATED FROM THE EXISTING GROUND TO THE PROPOSED FINISHED GRADE. EXISTING GROUND IS DEFINED BY THE CONTOURS AND SPOT GRADES ON THE BASE SURVEY. PROPOSED FINISHED GRADE IS DEFINED AS THE FINAL GRADE AS INDICATED ON THE GRADING PLAN(S).

THE EARTHWORK QUANTITIES ABOVE ARE FOR PERMIT PURPOSES ONLY. THEY HAVE NOT BEEN FACTORED TO ACCOUNT FOR CHANGES IN VOLUME DUE TO BULKING, CLEARING AND GRUBBING, SHRINKAGE, OVER- EXCAVATION AND RE-COMPACTION, AND CONSTRUCTION METHODS, NOR DO THEY ACCOUNT FOR THE THICKNESS OF PAVEMENT SECTIONS, FOOTINGS, SLABS, REUSE OF PULVERIZED MATERIALS THAT WILL UNDERLIE NEW PAVEMENTS, ETC. THE CONTRACTOR SHALL RELY ON THEIR OWN EARTHWORK ESTIMATES FOR BIDDING PURPOSES.

DIGALERT
DIAL BEFORE YOU DIG
TWO WORKING DAYS BEFORE YOU DIG
TOLL FREE 1-800-227-2600
A PUBLIC SERVICE BY UNDERGROUND SERVICE ALERT



VICINITY MAP
NTS

NORTH

SHEET INDEX

SHEET NO.	SHEET TITLE
C001	COVER SHEET
C101	GENERAL NOTES
C102	LA COUNTY NOTES
C201	EXISTING CONDITIONS
C202	EXISTING UTILITIES SURVEY
C203	EXISTING UTILITIES SURVEY
C204	EXISTING UTILITIES SURVEY
C301	INTERIM EROSION CONTROL PLAN
C401	DEMOLITION PLAN
C402	UTILITY DEMOLITION PLAN
C501	PILE CAP GRADING
C502	ROUGH GRADING AND DRAINAGE
C601	DETAILS
C701	BUILDING ELEVATION (FOR REFERENCE ONLY)
C702	BUILDING ELEVATION (FOR REFERENCE ONLY)
C703	BUILDING ELEVATION (FOR REFERENCE ONLY)
C704	FOUNDATION PLAN (FOR REFERENCE ONLY)
C705	FOUNDATION PLAN (FOR REFERENCE ONLY)
C706	FOUNDATION PLAN (FOR REFERENCE ONLY)
C707	FOUNDATION PLAN (FOR REFERENCE ONLY)
C708	FOUNDATION PLAN (FOR REFERENCE ONLY)
C709	FOUNDATION DETAIL (FOR REFERENCE ONLY)
C710	FOUNDATION DETAIL (FOR REFERENCE ONLY)
C801	HAWKINS GARDEN CIVIL SHEETS (FOR REFERENCE ONLY)
C802	HAWKINS GARDEN CIVIL SHEETS (FOR REFERENCE ONLY)
C803	HAWKINS GARDEN CIVIL SHEETS (FOR REFERENCE ONLY)
C804	HAWKINS GARDEN CIVIL SHEETS (FOR REFERENCE ONLY)
C805	HAWKINS GARDEN CIVIL SHEETS (FOR REFERENCE ONLY)
C806	HAWKINS GARDEN CIVIL SHEETS (FOR REFERENCE ONLY)
C807	HAWKINS GARDEN CIVIL SHEETS (FOR REFERENCE ONLY)
C808	HAWKINS GARDEN CIVIL SHEETS (FOR REFERENCE ONLY)
C809	HAWKINS GARDEN CIVIL SHEETS (FOR REFERENCE ONLY)
C810	HAWKINS GARDEN CIVIL SHEETS (FOR REFERENCE ONLY)
C811	HAWKINS GARDEN CIVIL SHEETS (FOR REFERENCE ONLY)

BENCHMARK NOTE

CITY OF LOS ANGELES BENCHMARK NO. 11382
ELEVATION: 94.422 FEET (NAVD88), 2005 ADJUSTMENT

DESCRIBED BY THE CITY OF LOS ANGELES - "FOUND LACO BM TAG IN WEST CATCH BASIN 4M (13 FEET) SOUTH OF BCR AT SOUTH WEST CORNER IMPERIAL HWY AND WILMINGTON AVENUE".

BASIS OF BEARINGS NOTE

THE BASIS OF BEARINGS FOR THIS SURVEY IS THE NORTH AMERICAN DATUM OF 1983 (NAD 83 1991.35 HPGN) CALIFORNIA STATE PLANE COORDINATE SYSTEM ZONE 5, BASED LOCALLY BETWEEN PSOMAS CP #17726 AND CP #1723 BEARING NORTH 0°02'18" WEST AS SHOWN ON RECORD OF SURVEY 160/21-29.

LEGEND

- PROPERTY LINE
- RIGHT-OF-WAY LINE
- CENTER LINE
- EASEMENT OR SETBACK LINE
- CIVIL LIMIT OF WORK LINE
- SAWCUT LINE
- DEMOLISH UTILITY LINE
- SS — SANITARY SEWER PIPE
- SD — STORM DRAIN PIPE
- W — WATER PIPE
- FW — FIRE WATER PIPE
- 49.50 TC / 49.00 FS — PROPOSED SPOT GRADE
- (49.50 TC) / (49.00 FS) — EXISTING SPOT GRADE
- 2.00% — PROPOSED FLOW (DIRECTION AND SLOPE)

WORK TO BE DONE

THE CONTRACTOR SHALL DEMOLISH THE 3-STORY HOSPITAL BUILDING WITH BASEMENT. ALL UTILITIES SHALL BE TERMINATED AND REMOVED WITHIN THE LIMITS OF WORK.THE CONTRACTOR SHALL REMOVE THE EXPOSED EXISTING PILECAPS DOWN TO THE PILES AND GRADE BEAMS AND PREPARE A TOPOGRAPHIC SURVEY OF THE GROUND SURFACE AT THE END OF FOUNDATION EXCAVATION AS SHOWN IN THESE DRAWINGS AND SPECIFICATIONS

CONTRACTOR SHALL REFER TO RECORD DRAWINGS AND THE HAWKINS GARDEN CIVIL CONSTRUCTION DRAWINGS FOR REFERENCE (WITHIN THIS SET). CONTRACTOR TO CONTACT OWNER FOR AS-BUILT DRAWINGS BY THE CONTRACTOR.

THE CONTRACTOR SHALL MAKE THEIR OWN DETERMINATION OF EXISTING CONDITION AND NOTIFY ENGINEER OF ANY DISCREPANCIES PRIOR TO START OF CONSTRUCTION.

ABBREVIATIONS

AB	–	AGGREGATE BASE
AC	–	ASPHALT
AHJ	–	AUTHORITY HAVING JURISDICTION
BC	–	BACK OF CURB
BS	–	BOTTOM OF STAIR
BLDG	–	BUILDING
BW	–	BACK OF WALK
CAB	–	COMPACTED AGGREGATE BASE
CB	–	CATCH BASIN
CF	–	CURB FACE
C/L	–	CENTERLINE
CONC.	–	CONCRETE
CONST.	–	CONSTRUCT, CONSTRUCTION
CSG	–	COMPACTED SUBGRADE
DF	–	DEEPENED FOOTING
DI	–	DRAIN INLET
DW	–	DOMESTIC WATER
E	–	EAST
EG	–	EDGE OF GUTTER
ELEC	–	ELECTRIC
EP	–	EDGE OF PAVEMENT
FF	–	FINISHED FLOOR
FG	–	FINISHED GRADE
FL	–	FLOW LINE
FS	–	FINISHED SURFACE
FW	–	FIRE WATER
G	–	GAS
GB	–	GRADE BREAK
HP	–	HIGH POINT
INV	–	INVERT
IRR	–	IRRIGATION WATER
JS	–	JUNCTION STRUCTURE
LP	–	LOW POINT
MH	–	MANHOLE
N	–	NORTH
PCC	–	PORTLAND CEMENT CONCRETE
P/L	–	PROPERTY LINE
PUE	–	PUBLIC UTILITY EASEMENT
PVC	–	POLYVINYL CHLORIDE
R	–	RADIUS OR RIDGE
RD	–	ROOF DRAIN
RW	–	RECLAIMED WATER
R/W	–	RIGHT-OF-WAY
S	–	SEWER OR SOUTH
SD	–	STORM DRAIN
STA	–	STATION
SS	–	SANITARY SEWER
SPPWC	–	STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION
SW	–	SIDE WALK
T	–	TELEPHONE
TC	–	TOP OF CURB
TS	–	TOP OF STAIR
VIF	–	VERIFY IN FIELD
W	–	WATER OR WEST
XXX.XX	–	PROPOSED ELEVATION
(XXX.XX)	–	EXISTING ELEVATION

GENERAL INFORMATION

GRADING PERMIT APPLICATION No. BLDG-XXXXXXXXXXX
EARTHWORK VOLUMES Cut 3,240 (cy) Fill 7,790 (cy)
Over Excavation/ Alluvial Removal & Compaction N/A (cy)
Export 0 (cy) , Export Location: N/A
TOTAL DISTURBED AREA 2.114 (Acres)
TOTAL PROPOSED LANDSCAPE AREA 92,106 (Square Feet)
TOTAL TURF AREA N/A (%) (Percent of Total Proposed Landscaping)*
TOTAL DROUGHT TOLERANT LANDSCAPING AREA N/A (%) (Percent of Total Proposed Landscaping)*
PRE-DEVELOPMENT IMPERVIOUS AREA 2.114 (Acres)
POST-DEVELOPMENT IMPERVIOUS AREA 0 (Acres)

PROPERTY INFORMATION

PROPERTY ADDRESS 1720 EAST 120TH STREET, LOS ANGELES CA 90059
PROPERTY OWNER LOS ANGELES COUNTY
APN: ASSESSORS ID NUMBER 6149-028-918

ZONING AND REGIONAL PLANNING INFORMATION

PROPERTY ZONING C-2 (NEIGHBORHOOD COMMERCIAL)
INTENDED LAND USE COMMERCIAL (MEDICAL OFFICES)

NOTE: CONTRACTOR NOT TO EXCEED 3 DAYS OF 5000 CY OR MORE OF DIRT MOVEMENTS PER DAY WITHOUT A FUGITIVE DUST PERMIT. PLEASE CONTACT SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT AT (909) 396-2000.

GEOTECHNICAL REPORT

THE GEOTECHNICAL INVESTIGATION FOR THE PROPOSED PROJECT ENTITLED "XXXXXXXX XXXXXXX" DATED XXXXXXXXXX PREPARED BY XXXXX, AND ALL ADDENDA SHALL BE CONSIDERED PART OF THESE CONSTRUCTION DOCUMENTS. ADDENDA LETTER HAS BEEN ATTACHED TO THESE CONSTRUCTION DOCUMENTS.

GEOLOGIC AND SOILS REPORTS NOTES

I ATTEST THAT THESE PLANS HAVE BEEN REVIEWED FOR GEOTECHNICAL ASPECTS ONLY, AND FOUND TO BE IN GENERAL CONFORMANCE WITH THE INTENT OF OUR DESIGN RECOMMENDATION CONTAINED IN OUR GEOTECHNICAL REPORT DATED XXXXXXXX, PROJECT NUMBER 099659201.

NAME:
ADDRESS:
CITY, STATE, ZIP:
TELEPHONE:

SIGNATURE _____ RGE _____ DATE _____

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE | DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION

COVER SHEET

C001

12/13/2022 5:59:35 PM

GENERAL CONSTRUCTION NOTES

1. THE CONTRACTOR AND SUBCONTRACTORS SHOULD BE FAMILIAR WITH ALL STATE AND LOCAL REQUIREMENTS RELATED TO SITE CONSTRUCTION ACTIVITIES PRIOR TO COMMENCING WORK. ALL WORK SHALL CONFORM AS APPLICABLE TO THESE GOVERNING STANDARDS AND SPECIFICATIONS.

2. EXISTING UTILITIES SHOWN ARE LOCATED ACCORDING TO THE INFORMATION AVAILABLE TO THE ENGINEER AT THE TIME OF THE TOPOGRAPHIC SURVEY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR THE ENGINEER. GUARANTEE IS NOT MADE THAT ALL EXISTING UNDERGROUND UTILITIES ARE SHOWN OR THAT THE LOCATION OF THOSE SHOWN ARE ENTIRELY ACCURATE. FINDING THE ACTUAL LOCATION OF ANY EXISTING UTILITIES IS THE CONTRACTOR'S RESPONSIBILITY AND SHALL BE DONE BEFORE COMMENCING ANY WORK IN THE VICINITY. FURTHERMORE, THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES DUE TO THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES. THE OWNER OR ENGINEER WILL ASSUME NO LIABILITY FOR ANY DAMAGES SUSTAINED OR COST INCURRED BECAUSE OF THE OPERATIONS IN THE VICINITY OF EXISTING UTILITIES OR STRUCTURES, NOR FOR TEMPORARY BRACING AND SHORING OF SAME. IF IT IS NECESSARY TO SHORE, BRACE, SWING OR RELOCATE A UTILITY, THE UTILITY COMPANY OR DEPARTMENT AFFECTED SHALL BE CONTACTED AND THEIR PERMISSION OBTAINED REGARDING THE METHOD TO USE FOR SUCH WORK.

3. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE VARIOUS UTILITY COMPANIES WHICH MAY HAVE BURIED OR AERIAL UTILITIES WITHIN OR NEAR THE CONSTRUCTION AREA BEFORE COMMENCING WORK. THE CONTRACTOR SHALL PROVIDE 48 HOURS MINIMUM NOTICE TO ALL UTILITY COMPANIES PRIOR TO BEGINNING CONSTRUCTION. AN APPROXIMATE LIST OF THE UTILITY COMPANIES WHICH THE CONTRACTOR MUST CALL BEFORE COMMENCING WORK IS PROVIDED ON THE COVER SHEET OF THESE CONSTRUCTION PLANS. THIS LIST SERVES AS A GUIDE ONLY AND IS NOT INTENDED TO LIMIT THE UTILITY COMPANIES WHICH THE CONTRACTOR MAY WISH TO NOTIFY.

4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL REQUIRED CONSTRUCTION PERMITS AND BONDS IF REQUIRED PRIOR TO CONSTRUCTION.

5. THE CONTRACTOR SHALL HAVE AVAILABLE AT THE JOB SITE AT ALL TIMES ONE COPY OF THE CONSTRUCTION DOCUMENTS INCLUDING PLANS, SPECIFICATIONS, GEOTECHNICAL REPORT AND SPECIAL CONDITIONS AND COPIES OF ANY REQUIRED CONSTRUCTION PERMITS.

6. ANY DISCREPANCIES ON THE DRAWINGS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE OWNER AND ENGINEER BEFORE COMMENCING WORK. NO FIELD CHANGES OR DEVIATIONS FROM DESIGN ARE TO BE MADE WITHOUT PRIOR APPROVAL OF THE OWNER AND NOTIFICATION TO THE ENGINEER.

7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SUBMITTING TO THE ENGINEER A CERTIFIED RECORD SURVEY SIGNED AND SEALED BY A PROFESSIONAL LAND SURVEYOR REGISTERED IN THE STATE OF CALIFORNIA DEPICTING THE ACTUAL FIELD LOCATION OF ALL CONSTRUCTED IMPROVEMENTS THAT ARE REQUIRED BY THE JURISDICTIONAL AGENCIES FOR THE CERTIFICATION PROCESS. ALL SURVEY COSTS WILL BE THE CONTRACTORS RESPONSIBILITY.

8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DOCUMENTING AND MAINTAINING AS-BUILT INFORMATION WHICH SHALL BE RECORDED AS CONSTRUCTION PROGRESSES OR AT THE COMPLETION OF APPROPRIATE CONSTRUCTION INTERVALS AND SHALL BE RESPONSIBLE FOR PROVIDING AS-BUILT DRAWINGS TO THE OWNER FOR THE PURPOSE OF CERTIFICATION TO JURISDICTIONAL AGENCIES AS REQUIRED. ALL AS-BUILT DATA SHALL BE COLLECTED BY A STATE OF CALIFORNIA PROFESSIONAL LAND SURVEYOR WHOSE SERVICES ARE ENGAGED BY THE CONTRACTOR.

9. ANY WELLS DISCOVERED ON SITE THAT WILL HAVE NO USE MUST BE PLUGGED BY A LICENSED WELL DRILLING CONTRACTOR IN A MANNER APPROVED BY ALL JURISDICTIONAL AGENCIES. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ANY WELL ABANDONMENT PERMITS REQUIRED.

10. ANY WELL DISCOVERED DURING EARTH MOVING OR EXCAVATION SHALL BE REPORTED TO THE APPROPRIATE JURISDICTIONAL AGENCIES WITHIN 24 HOURS AFTER DISCOVERY IS MADE.

11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THAT THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS DO NOT CONFLICT WITH ANY KNOWN EXISTING OR OTHER PROPOSED IMPROVEMENTS. IF ANY CONFLICTS ARE DISCOVERED, THE CONTRACTOR SHALL NOTIFY THE OWNER PRIOR TO INSTALLATION OF ANY PORTION OF THE SITE WORK THAT WOULD BE AFFECTED. FAILURE TO NOTIFY OWNER OF AN IDENTIFIABLE CONFLICT PRIOR TO PROCEEDING WITH INSTALLATION RELIEVES OWNER OF ANY OBLIGATION TO PAY FOR A RELATED CHANGE ORDER.

12. ANY EXISTING UTILITY, WHICH IS TO BE EXTENDED, WHICH IS THE CONNECTION POINT FOR NEW UNDERGROUND UTILITIES, OR WHICH NEW FACILITIES CROSS, SHALL BE EXPOSED BY THE CONTRACTOR PRIOR TO PLACEMENT OF THE NEW UTILITIES. COST OF SUCH EXCAVATION AND SUBSEQUENT BACKFILL SHALL BE INCLUDED IN THE PRICES PAID FOR THE VARIOUS ITEMS OF WORK. THE ELEVATIONS AND LOCATIONS OF THE EXISTING FACILITIES WILL BE CHECKED BY THE PUBLIC WORKS INSPECTOR AND THE ENGINEER. IF IN THE OPINION OF THE INSPECTOR A CONFLICT EXISTS, THEN THE ENGINEER SHALL MAKE ANY NEEDED GRADE AND/ OR ALIGNMENT ADJUSTMENTS AND REVISE THE PLANS ACCORDINGLY. ALL GRAVITY FLOW PIPELINES TO BE LAID UPGRADE FROM THE LOWEST POINT STARTING AT THE END OF EXISTING IMPROVEMENTS. THE CONTRACTOR SHALL NOTIFY THE ENGINEER AT LEAST 24 HOURS PRIOR TO BACKFILLING OF ANY PIPE WHICH STUBS TO A FUTURE PHASE OF CONSTRUCTION FOR INVERT VERIFICATION. TOLERANCE SHALL BE IN ACCORDANCE WITH CITY STANDARD SPECIFICATIONS.

EROSION CONTROL NOTES

1. THE REQUIRED STORM WATER POLLUTION PREVENTION PLAN ("SWPPP") IS COMPRISED OF THIS EROSION CONTROL PLAN, THE STANDARD DETAILS, THE PLAN NARRATIVE, ATTACHMENTS INCLUDED IN SPECIFICATIONS OF THE SWPPP, PLUS THE PERMIT AND ALL SUBSEQUENT REPORTS AND RELATED DOCUMENTS.

2. CONTRACTOR TO SUBMIT SWPPP AND EROSION CONTROL PLANS TO BE REVIEWED AND APPROVED BY LA DEPARTMENT OF PUBLIC WORKS TO OBTAIN PERMIT. PLANS PROVIDED HEREIN ARE FOR REFERENCE ONLY. CONTRACTOR SHALL BID SWPPP AND QSD/QSP SERVICES ACCORDINGLY.

3. ALL CONTRACTORS AND SUBCONTRACTORS INVOLVED WITH STORM WATER POLLUTION PREVENTION SHALL OBTAIN A COPY OF THE STORM WATER POLLUTION PREVENTION PLAN, AND THE STATE OF CALIFORNIA NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM GENERAL PERMIT (NPDES PERMIT) AND BECOME FAMILIAR WITH THEIR CONTENTS.

4. THE CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES AS REQUIRED BY THE EROSION CONTROL PLAN. ADDITIONAL BEST MANAGEMENT PRACTICES SHALL BE IMPLEMENTED AS DICTATED BY CONDITIONS AT NO ADDITIONAL COST TO THE OWNER THROUGHOUT ALL PHASES OF CONSTRUCTION.

5. BEST MANAGEMENT PRACTICES (BMP'S) AND CONTROLS SHALL CONFORM TO FEDERAL, STATE, OR LOCAL REQUIREMENTS OR MANUAL OF PRACTICE, AS APPLICABLE. THE CONTRACTOR SHALL IMPLEMENT ADDITIONAL CONTROLS AS DIRECTED BY THE PERMITTING AGENCY OR OWNER.

6. EROSION CONTROL PLAN MUST CLEARLY DELINEATE ALL STATE WATERS. PERMITS FOR ANY CONSTRUCTION ACTIVITY IMPACTING STATE WATERS OR REGULATED WETLANDS MUST BE MAINTAINED ON SITE AT ALL TIMES.

7. THE CONTRACTOR SHALL MINIMIZE CLEARING TO THE MAXIMUM EXTENT PRACTICAL OR AS REQUIRED BY THE GENERAL PERMIT.

8. CONTRACTOR SHALL DENOTE ON PLAN THE TEMPORARY PARKING AND STORAGE AREA WHICH SHALL ALSO BE USED AS THE EQUIPMENT MAINTENANCE AND CLEANING AREA, EMPLOYEE PARKING AREA, AND AREA FOR LOCATING PORTABLE FACILITIES, OFFICE TRAILERS, AND TOILET FACILITIES.

9. ALL WASH WATER (CONCRETE TRUCKS, VEHICLE CLEANING, EQUIPMENT CLEANING, ETC.) SHALL BE DETAINED AND PROPERLY TREATED OR DISPOSED.

10. SUFFICIENT OIL AND GREASE ABSORBING MATERIALS AND FLOTATION BOOMS SHALL BE MAINTAINED ON SITE OR READILY AVAILABLE TO CONTAIN AND CLEAN-UP FUEL OR CHEMICAL SPILLS AND LEAKS.

11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DUST CONTROL ON SITE. THE USE OF MOTOR OILS AND OTHER PETROLEUM BASED OR TOXIC LIQUIDS FOR DUST SUPPRESSION OPERATIONS IS PROHIBITED.

12. RUBBISH, TRASH, GARBAGE, LITTER, OR OTHER SUCH MATERIALS SHALL BE DEPOSITED INTO SEALED CONTAINERS. MATERIALS SHALL BE PREVENTED FROM LEAVING THE PREMISES THROUGH THE ACTION OF WIND OR STORM WATER DISCHARGE INTO DRAINAGE DITCHES OR WATERS OF THE STATE.

13. ALL STORM WATER POLLUTION PREVENTION MEASURES PRESENTED ON THE PLAN, SHALL BE INITIATED AS SOON AS PRACTICABLE.

14. STABILIZATION PRACTICES SHOULD BE INITIATED AS SOON AS PRACTICAL, BUT IN NO CASE MORE THAN 7 DAYS WHERE CONSTRUCTION HAS TEMPORARILY CEASED.

15. DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS PERMANENTLY STOPPED SHALL BE STABILIZED. THESE AREAS SHALL BE STABILIZED NO LATER THAN 7 DAYS AFTER THE LAST CONSTRUCTION ACTIVITY OCCURRED IN THESE AREAS.

15. IF THE ACTION OF VEHICLES TRAVELING OVER THE GRAVEL CONSTRUCTION ENTRANCES IS NOT SUFFICIENT TO REMOVE THE MAJORITY OF DIRT OR MUD, THEN THE TIRES MUST BE WASHED BEFORE THE VEHICLES ENTER A PUBLIC ROAD. IF WASHING IS USED, PROVISIONS MUST BE MADE TO INTERCEPT THE WASH WATER AND TRAP THE SEDIMENT BEFORE IT IS CARRIED OFF THE SITE.

16. ALL MATERIALS SPILLED, DROPPED, WASHED, OR TRACKED FROM VEHICLES ONTO ROADWAYS OR INTO STORM DRAINS MUST BE REMOVED AS SOON AS POSSIBLE.

17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING SEDIMENT IN THE DETENTION POND AND ANY SEDIMENT THAT MAY HAVE COLLECTED IN THE STORM SEWER DRAINAGE SYSTEMS IN CONJUNCTION WITH THE STABILIZATION OF THE SITE.

18. ON-SITE & OFF SITE SOIL STOCKPILE AND BORROW AREAS SHALL BE PROTECTED FROM EROSION AND SEDIMENTATION THROUGH IMPLEMENTATION OF BEST MANAGEMENT PRACTICES. STOCKPILE AND BORROW AREA LOCATIONS SHALL BE NOTED ON THE EROSION CONTROL PLAN AND PERMITTED IN ACCORDANCE WITH GENERAL PERMIT REQUIREMENTS.

19. SLOPES SHALL BE LEFT IN A ROUGHENED CONDITION DURING THE GRADING PHASE TO REDUCE RUNOFF VELOCITIES AND EROSION.

20. DUE TO GRADE CHANGES DURING THE DEVELOPMENT OF THE PROJECT, THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING THE EROSION CONTROL MEASURES (SILT FENCES, ETC.) TO PREVENT EROSION.

21. ALL CONSTRUCTION SHALL BE STABILIZED AT THE END OF EACH WORKING DAY, THIS INCLUDES BACK FILLING OF TRENCHES FOR UTILITY CONSTRUCTION AND PLACEMENT OF GRAVEL OR BITUMINOUS PAVING FOR ROAD CONSTRUCTION.

MAINTENANCE

ALL MEASURES STATED ON THE EROSION AND SEDIMENT CONTROL PLAN, AND IN THE STORM WATER POLLUTION PREVENTION PLAN, SHALL BE MAINTAINED IN FULLY FUNCTIONAL CONDITION UNTIL NO LONGER REQUIRED FOR A COMPLETED PHASE OF WORK OR FINAL STABILIZATION OF THE SITE. ALL EROSION AND SEDIMENTATION CONTROL MEASURES MAY BE CHECKED BY A QUALIFIED PERSON ON A SCHEDULE THAT MEETS OR EXCEEDS THE GOVERNING REQUIREMENTS, AND CLEANED AND REPAIRED IN ACCORDANCE WITH THE FOLLOWING:

1. INLET PROTECTION DEVICES AND BARRIERS SHALL BE REPAIRED OR REPLACED IF THEY SHOW SIGNS OF UNDERMINING, OR DETERIORATION.

2. ALL SEEDED AREAS SHALL BE CHECKED REGULARLY TO SEE THAT A GOOD STAND IS MAINTAINED. AREAS SHOULD BE FERTILIZED, WATERED AND RESEEDED AS NEEDED.

3. SILT FENCES SHALL BE REPAIRED TO THEIR ORIGINAL CONDITIONS IF DAMAGED. SEDIMENT SHALL BE REMOVED FROM THE SILT FENCES WHEN IT REACHES ONE-HALF THE HEIGHT OF THE SILT FENCE.

4. THE CONSTRUCTION ENTRANCES SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOW OF MUD ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE CONSTRUCTION ENTRANCES AS CONDITIONS DEMAND.

5. THE TEMPORARY PARKING AND STORAGE AREA SHALL BE KEPT IN GOOD CONDITION (SUITABLE FOR PARKING AND STORAGE). THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE TEMPORARY PARKING AS CONDITIONS DEMAND.

6. OUTLET STRUCTURES IN THE SEDIMENTATION BASINS SHALL BE MAINTAINED IN OPERATIONAL CONDITIONS AT ALL TIMES. SEDIMENT SHALL BE REMOVED FROM SEDIMENT BASINS OR TRAPS WHEN THE DESIGN CAPACITY HAS BEEN REDUCED BY 55 CUBIC YARDS / ACRE.

7. ALL MAINTENANCE OPERATIONS SHALL BE DONE IN A TIMELY MANNER.

BUILDING AND SAFETY DIVISION NOTES

1. FILL TO BE COMPACTED TO NOT LESS THAN 95% OF MAXIMUM DENSITY AS DETERMINED BY A.S.T.M. SOIL COMPACTION TEST D1557.

2. FIELD DENSITY WILL BE DETERMINED BY THE SAND-CONE METHOD A.S.T.M. 1556-07 AND/OR NUCLEAR DENSITY GAUGE METHOD A.S.T.M. 2922/3017. IN FINE GRAINED, COHESIVE SOILS, FIELD DENSITY MAY BE DETERMINED BY THE DRIVE-CYLINDER METHOD D2937 A.S.T.M. PROVIDED NOT LESS THAN 20% OF THE REQUIRED DENSITY TESTS, UNIFORMLY DISTRIBUTED, ARE BY THE SAND-CONE METHOD. THE METHOD OF DETERMINING FIELD DENSITY SHALL BE SHOWN IN THE COMPACTION REPORT. OTHER METHODS MAY BE USED IF RECOMMENDED BY THE SOILS ENGINEER AND APPROVED IN ADVANCE BY THE BUILDING OFFICIAL.

3. NOT LESS THAN ONE FIELD DENSITY TEST WILL BE MADE FOR EACH TWO-FOOT VERTICAL LIFT OF FILL NOR LESS THAN ONE SUCH TEST FOR EACH 1,000 CUBIC YARDS OF MATERIAL PLACED UNLESS OTHERWISE RECOMMENDED BY THE SOILS ENGINEER.

4. NO FILL TO BE PLACED UNTIL STRIPPING OF VEGETATION, REMOVAL OF UNSUITABLE SOILS AND INSTALLATION OF SUBDRAINS (IF ANY) HAS BEEN INSPECTED AND APPROVED BY THE SOILS ENGINEER.

5. NO ROCK OR SIMILAR MATERIAL GREATER THAN 8" IN DIAMETER WILL BE PLACED IN THE FILL UNLESS RECOMMENDATIONS FOR SUCH PLACEMENT HAVE BEEN SUBMITTED BY THE SOILS ENGINEER IN ADVANCE AND APPROVED BY THE BUILDING OFFICIAL.

6. FINISH GRADING WILL BE COMPLETED AND APPROVED BEFORE OCCUPANCY OF BUILDINGS.

7. SEE COVER SHEET FOR EARTHWORK VOLUMES.

8. FILL SLOPES SHALL NOT BE STEEPER THAN 2.1.

9. PRIOR TO THE ISSUANCE OF BUILDING PERMITS, SUBMIT A SOIL'S ENGINEER REPORT ON THE EXPANSIVE PROPERTIES OF SOIL AS SUCH SOILS ARE DEFINED BY THE BUILDING CODE, SECTION 2904(B) ON ALL BUILDING SITES IN THE PROPOSED SUBDIVISION.

10. DENSITY TESTS WILL BE MADE AT POINTS APPROXIMATELY ONE FOOT BELOW THE FILL SLOPE SURFACE. ONE TEST WILL BE MADE FOR EACH 1,000 SQ. FT. OF SLOPE SURFACE, BUT NOT LESS THAN ONE TEST FOR EACH 10 FT. VERTICAL OF SLOPE HEIGHT UNLESS OTHERWISE RECOMMENDED BY THE SOILS ENGINEER.

11. ALL PADS AT ROUGH GRADING WILL HAVE A MINIMUM SLOPE OF 1 % TOWARDS THE STREET OR DESIGNED DRAINAGE OUTLET.

12. ENGINEER MUST SET GRADE STAKES FOR ALL DRAINAGE DEVICES AND OBTAIN INSPECTION BEFORE POURING.

13. APPROVAL OF THIS PLAN BY THE LOCAL AGENCY DOES NOT CONSTITUTE A REPRESENTATION AS TO THE ACCURACY OF THE LOCATION OR THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY PIPE OR STRUCTURE WITHIN THE LIMITS OF THIS PROJECT. THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR THE PROTECTION OF ALL UTILITIES WITHIN THE LIMITS OF THIS PROJECT

14. FILLS SHALL BE BENCHED IN ACCORDANCE WITH APPROVED GEOTECHNICAL REPORT

15. ALL TRENCH BACKFILLS SHALL BE TESTED AND CERTIFIED BY THE SITE SOILS ENGINEER PER THE GRADING CODE.

16. SUBDRAIN OUTLETS SHALL BE COMPLETED AT THE BEGINNING OF THE SUBDRAIN CONSTRUCTION.

17. THE EXACT LOCATION OF THE SUBDRAINS SHALL BE SURVEYED IN THE FIELD FOR LINE AND GRADE.

18. ALL CUT SLOPES SHALL BE INVESTIGATED BOTH DURING AND AFTER GRADING BY AN ENGINEERING GEOLOGIST TO DETERMINE IF ANY SLOPE STABILITY PROBLEM EXISTS. SHOULD EXCAVATION DISCLOSE ANY GEOLOGICAL HAZARDS OR POTENTIAL GEOLOGICAL HAZARDS, THE ENGINEERING GEOLOGIST SHALL RECOMMEND NECESSARY TREATMENT TO THE BUILDING OFFICIAL FOR APPROVAL.

19. WHERE SUPPORT OR BUTTRESSING OF CUT AND NATURAL SLOPES IS DETERMINED TO BE NECESSARY BY THE ENGINEERING GEOLOGIST AND SOILS ENGINEER, THE SOILS ENGINEER WILL SUBMIT DESIGN, LOCATION AND CALCULATIONS TO THE BUILDING OFFICIAL PRIOR TO CONSTRUCTION. THE ENGINEERING GEOLOGIST AND SOILS ENGINEER WILL INSPECT AND CONTROL THE CONSTRUCTION OF THE BUTTRESSING AND CERTIFY TO THE STABILITY OF THE SLOPE AND ADJACENT STRUCTURES UPON COMPLETION.

20. THE SOILS ENGINEER AND ENGINEERING GEOLOGIST SHALL PERFORM SUFFICIENT INSPECTIONS AND BE AVAILABLE DURING GRADING AND CONSTRUCTION TO PROVIDE CONSULTATION CONCERNING COMPLIANCE WITH THE PLANS, SPECIFICATIONS, AND CODE WITHIN THEIR PURVIEW.

21. THE DESIGN CIVIL ENGINEER SHALL BE AVAILABLE DURING GRADING AND CONSTRUCTION FOR CONSULTATION CONCERNING COMPLIANCE WITH THE PLANS, SPECIFICATIONS, AND CODE WITHIN THIS PURVIEW.

22. DUST SHALL BE CONTROLLED BY WATERING.

23. SANITARY FACILITIES SHALL BE MAINTAINED ON THE SITE.

24. THE LOCATION AND PROTECTION OF ALL UTILITIES ARE THE RESPONSIBILITY OF THE CONTRACTOR.

GENERAL DEMOLITION NOTES

1. THE CONTRACTOR SHALL CLEAR THE PROJECT SITE AREA WITHIN THE CONFINES OF THE DEMOLITION LIMIT LINE. THE CONTRACTOR SHALL CAP IN PLACE ALL EXISTING UTILITIES AT THE DEMOLITION LIMIT LINE, UNLESS NOTED ON THE PLAN. THE CONTRACTOR SHALL DEMOLISH AND REMOVE FROM THE SITE ALL EXISTING UTILITY STRUCTURES, PLANTERS, TREES, AND ALL OTHER SITE FEATURES, UNLESS OTHERWISE NOTED ON THE PLAN.

2. DEMOLITION AND REMOVAL OF PAVEMENT INCLUDES PAVEMENT THICKNESS AS WELL AS BASE COURSE THICKNESS.

3. REMOVAL OF LANDSCAPING SHALL INCLUDE ROOTS AND ORGANIC MATERIAL.

4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ANY AND ALL PERMITS AND SHALL PAY ALL FEES NECESSARY FOR ENCROACHMENT, GRADING, DEMOLITION, AND DISPOSAL OF SAID MATERIALS AS REQUIRED BY PRIVATE, LOCAL AND STATE JURISDICTIONS.

5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR A SITE INSPECTION PRIOR TO BID TO FULLY ACKNOWLEDGE THE EXTENT OF DEMOLITION WORK.

6. THE CONTRACTOR SHALL VERIFY AND LOCATE ALL EXISTING ABOVE AND UNDERGROUND UTILITIES. LOCATIONS SHOWN ON THE PLANS ARE APPROXIMATE AND ARE SHOWN FOR GENERAL INFORMATION ONLY.

7. DAMAGE TO ANY EXISTING UTILITIES AND SERVICES TO REMAIN SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. CONTRACTOR SHALL REPAIR AND/OR REPLACE IN KIND.

8. EROSION CONTROL MEASURES SHALL BE IMPLEMENTED TO PREVENT DEBRIS AND UNSUITABLE MATERIALS FROM ENTERING STORM DRAINS, SANITARY SEWERS AND STREETS.

9. DUST CONTROL MEASURES SHALL BE IMPLEMENTED DURING DEMOLITION.

10. DEMOLITION IS LIMITED TO WITHIN THE DEMOLITION LIMIT LINE UNLESS OTHERWISE NOTED.

11. CONTRACTOR SHALL REMOVE DEMOLISHED MATERIALS FROM THE SITE AS WORK PROGRESSES.

12. THE DRAWINGS MAY NOT INDICATE IN DETAIL ALL DEMOLITION WORK TO BE PERFORMED. THE CONTRACTOR, PRIOR TO BID, SHALL EXAMINE EXISTING CONDITIONS TO DETERMINE THE FULL EXTENT OF DEMOLITION.

13. ALL DEMOLITION SHALL COMPLY WITH CHAPTER 24 AND ARTICLE 87 OF THE CALIFORNIA FIRE CODE.

14. CONTRACTOR TO USE CARE IN HANDLING DEBRIS FROM SITE TO ENSURE THE SAFETY OF THE PUBLIC. HAUL ROUTE TO BE CLOSELY MONITORED FOR DEBRIS OR MATERIALS TRACKED ONTO ADJOINING ROADWAYS, SIDEWALKS, ETC. ROADWAYS AND WALKWAYS TO BE CLEARED DAILY OR AS NECESSARY TO MAINTAIN PUBLIC SAFETY.

15. SEE EROSION CONTROL PLAN FOR REMAINING INLET PROTECTION AND EROSION PREVENTION.

16. CONTRACTOR TO INSTALL CHAIN LINK FENCE WITH MESH SCREEN TO PROTECT PUBLIC FROM ENTERING CONSTRUCTION AREA.

17. CONTINUOUS ACCESS SHALL BE MAINTAINED FOR SURROUNDING PROPERTIES AT ALL TIMES DURING DEMOLITION OF EXISTING FACILITIES.

18. ALL MATERIAL REMOVED FROM THIS SITE BY THE CONTRACTOR SHALL BE DISPOSED OF BY THE CONTRACTOR IN A LEGAL MANNER.

19. REFER TO THE TOPOGRAPHIC SURVEY FOR ADDITIONAL DETAILS OF EXISTING STRUCTURES, ETC., LOCATED WITHIN THE PROJECT SITE. UNLESS OTHERWISE NOTED, ALL EXISTING BUILDINGS, STRUCTURES, SLABS, CONCRETE, ASPHALT, DEBRIS PILES, SIGNS, AND ALL APPURTENANCES ARE TO BE REMOVED FROM THE SITE BY THE CONTRACTOR AND PROPERLY DISPOSED OF IN A LEGAL MANNER AS PART OF THIS CONTRACT. SOME ITEMS TO BE REMOVED MAY NOT BE DEPICTED ON THE TOPOGRAPHIC SURVEY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VISIT THE SITE AND DETERMINE THE FULL EXTENT OF ITEMS TO BE REMOVED. IF ANY ITEMS ARE IN QUESTION, THE CONTRACTOR SHALL CONTACT THE OWNER PRIOR TO REMOVAL OF SAID ITEMS.

20. ANY GROUND-DISTURBING ACTIVITIES NEEDS TO BE MONITORED BY AN ARCHAEOLOGICAL AND/OR NATIVE AMERICAN MONITOR TO MEET THE REQUIREMENTS OF ASSEMBLY BILL (AB) 52 AND SECTION 21082.3.2(B)(1) OF THE CALIFORNIA PUBLIC RESOURCES CODE. CONTRACTOR IS RESPONSIBLE TO NOTIFY THE COUNTY AT LEAST 48 HOURS PRIOR TO ANY GROUND-DISTURBING ACTIVITIES SO A MONITOR CAN BE ASSIGNED.

SITE STABILIZATION NOTES

1. ALL UNPAVED AREAS IN EXISTING RIGHTS-OF-WAY DISTURBED BY CONSTRUCTION SHALL BE REPAIRED TO EXISTING CONDITION OR BETTER.

2. ALL OPEN AREAS WITHIN THE PROJECT SITE SHALL BE HYDROSEEDED UNLESS INDICATED OTHERWISE.

3. ALL SLOPES AND AREAS DISTURBED BY CONSTRUCTION SHALL BE STABILIZED AS PER PLANS. THE AREAS SHALL THEN BE STABILIZED BY MEANS AND METHODS APPROVED BY THE LOCAL AGENCY. ANY AREAS DISTURBED FOR ANY REASON PRIOR TO FINAL ACCEPTANCE OF THE JOB SHALL BE CORRECTED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER. ALL EARTHEN AREAS WILL BE COVERED WITH ROCK OR MULCHED AS SHOWN ON THE LANDSCAPING PLAN.

4. ALL EROSION CONTROL SLOPES SHALL BE 2 (HORIZONTAL) :1 (VERTICAL) OR FLATTER UNLESS OTHERWISE SHOWN.

5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONTROL OF DUST AND DIRT RISING AND SCATTERING IN THE AIR DURING CONSTRUCTION AND SHALL PROVIDE WATER SPRINKLING OR OTHER SUITABLE METHODS OF CONTROL. THE CONTRACTOR SHALL COMPLY WITH ALL GOVERNING REGULATIONS PERTAINING TO ENVIRONMENTAL PROTECTION.

6. EXPOSED SLOPES SHOULD BE STABILIZED WITHIN 48 HOURS OF COMPLETING FINAL EROSION CONTROL, AND AT ANY OTHER TIME AS NECESSARY, TO PREVENT EROSION, SEDIMENTATION OR TURBID DISCHARGES.

PAVING, GRADING AND DRAINAGE NOTES

1. ALL PAVING, CONSTRUCTION, MATERIALS, AND WORKMANSHIP WITHIN JURISDICTION'S RIGHT-OF-WAY SHALL BE IN ACCORDANCE WITH LOCAL OR COUNTY SPECIFICATIONS AND STANDARDS (LATEST EDITION) OR CALTRANS SPECIFICATIONS AND STANDARDS (LATEST EDITION) IF NOT COVERED BY LOCAL OR COUNTY REGULATIONS.

2. TRAFFIC CONTROL ON ALL CALTRANS, LOCAL AND COUNTY RIGHTS-OF-WAY SHALL MEET THE REQUIREMENTS OF THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (CA) AND THE REQUIREMENTS OF THE STATE AND ANY LOCAL AGENCY HAVING JURISDICTION. IN THE EVENT THAT THE CONTRACT DOCUMENTS AND THE JURISDICTIONAL AGENCY REQUIREMENTS ARE NOT IN AGREEMENT, THE MOST STRINGENT SHALL GOVERN.

3. THE CONTRACTOR SHALL GRADE THE SITE TO THE ELEVATIONS INDICATED AND SHALL REGRADE WASHOUTS WHERE THEY OCCUR AFTER EVERY RAINFALL UNTIL AN ADEQUATE STABILIZATION OCCURS.

4. ALL AREAS INDICATED AS PAVEMENT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE TYPICAL PAVEMENT SECTIONS AS INDICATED ON THE DRAWINGS.

5. THE CONTRACTOR SHALL INSTALL FILTER FABRIC OVER ALL DRAINAGE STRUCTURES FOR THE DURATION OF CONSTRUCTION AND UNTIL ACCEPTANCE OF THE PROJECT BY THE OWNER. ALL DRAINAGE STRUCTURES SHALL BE CLEANED OF DEBRIS AS REQUIRED DURING AND AT THE END OF CONSTRUCTION TO PROVIDE POSITIVE DRAINAGE FLOWS.

6. IF DEWATERING IS REQUIRED, THE CONTRACTOR SHALL OBTAIN ANY APPLICABLE REQUIRED PERMITS. THE CONTRACTOR IS TO COORDINATE WITH THE OWNER AND THE DESIGN ENGINEER PRIOR TO ANY EXCAVATION.

7. STRIP TOPSOIL AND ORGANIC MATTER FROM ALL AREAS OF THE SITE AS REQUIRED. IN SOME CASES TOPSOIL MAY BE STOCKPILED ON SITE FOR PLACEMENT WITHIN LANDSCAPED AREAS BUT ONLY AS DIRECTED BY THE OWNER.

8. FIELD DENSITY TESTS SHALL BE TAKEN AT INTERVALS IN ACCORDANCE WITH THE LOCAL JURISDICTIONAL AGENCY AND REQUIREMENTS SPECIFIED IN THE REFERENCED GEOTECHNICAL REPORT.

9. ALL PERMANENT CUT OR FILL SLOPES SHALL BE 2 (HORIZONTAL) :1 (VERTICAL) OR FLATTER UNLESS OTHERWISE SHOWN.

10. THE CONTRACTOR MUST REVIEW AND MAINTAIN A COPY OF THE REQUIRED PERMITS COMPLETE WITH ALL CONDITIONS, ATTACHMENTS, EXHIBITS, AND PERMIT MODIFICATIONS IN GOOD CONDITION AT THE CONSTRUCTION SITE. THE COMPLETE PERMIT MUST BE AVAILABLE FOR REVIEW UPON REQUEST BY GOVERNING JURISDICTIONS.

11. THE CONTRACTOR SHALL INSTALL ALL UNDERGROUND STORM WATER PIPING PER MANUFACTURER'S RECOMMENDATIONS.

RECORD DRAWINGS

1. WHERE LOCAL JURISDICTIONS REQUIRE RECORD DRAWINGS, THE CONTRACTOR SHALL PROVIDE TO THE ENGINEER AND OWNER COPIES OF A PAVING, GRADING AND DRAINAGE RECORD DRAWING AND A SEPARATE UTILITY RECORD DRAWING, BOTH PREPARED BY A CALIFORNIA REGISTERED SURVEYOR. THE RECORD DRAWINGS SHALL VERIFY ALL DESIGN INFORMATION INCLUDED ON THE DESIGN PLANS OF THE SAME NAME.

PROJECT CLOSEOUT

CONTRACTOR SHALL PROVIDE THE NECESSARY ITEMS INCLUDING ANY TESTING, REPORTS, OR CERTIFICATION DOCUMENTS REQUIRED BY THE GOVERNING JURISDICTIONS TO PROPERLY CLOSEOUT THE PROJECT BEFORE IT CAN BE DEEMED COMPLETE.

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE	△	DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
**AUGUSTUS F.

GENERAL NOTES:

1. ALL GRADING AND CONSTRUCTION SHALL CONFORM TO THE 2017 COUNTY OF LOS ANGELES BUILDING CODES AND THE STATE MODEL WATER EFFICIENCY LANDSCAPE ORDINANCE UNLESS SPECIFICALLY NOTED ON THESE PLANS.
2. ANY MODIFICATIONS OF OR CHANGES TO APPROVED GRADING PLANS MUST BE APPROVED BY THE BUILDING OFFICIAL.
3. NO GRADING SHALL BE STARTED WITHOUT FIRST NOTIFYING THE BUILDING OFFICIAL. A PRE-GRADING MEETING AT THE SITE IS REQUIRED BEFORE THE START OF THE GRADING WITH THE FOLLOWING PEOPLE PRESENT: OWNER, GRADING CONTRACTOR, DESIGN CIVIL ENGINEER, SOILS ENGINEER, GEOLOGIST, COUNTY GRADING INSPECTOR(S) OR THEIR REPRESENTATIVES, AND WHEN REQUIRED THE ARCHEOLOGIST OR OTHER JURISDICTIONAL AGENCIES. PERMITTEE OR HIS AGENT ARE RESPONSIBLE FOR ARRANGING PRE-GRADE MEETING AND MUST NOTIFY THE BUILDING OFFICIAL AT LEAST TWO BUSINESS DAYS PRIOR TO PROPOSED PRE-GRADE MEETING.
4. APPROVAL OF THESE PLANS REFLECT SOLELY THE REVIEW OF PLANS IN ACCORDANCE WITH THE COUNTY OF LOS ANGELES BUILDING CODES AND DOES NOT REFLECT ANY POSITION BY THE COUNTY OF LOS ANGELES OR THE DEPARTMENT OF PUBLIC WORKS REGARDING THE STATUS OF ANY TITLE ISSUES RELATING TO THE LAND ON WHICH THE IMPROVEMENTS MAY BE CONSTRUCTED. ANY DISPUTES RELATING TO TITLE ARE SOLELY A PRIVATE MATTER NOT INVOLVING THE COUNTY OF LOS ANGELES OR THE DEPARTMENT OF PUBLIC WORKS.
5. ALL GRADING AND CONSTRUCTION ACTIVITIES SHALL COMPLY WITH COUNTY OF LOS ANGELES CODE, TITLE 12, SECTION 12.12.030 THAT CONTROLS AND RESTRICTS NOISE FROM THE USE OF CONSTRUCTION AND GRADING EQUIPMENT FROM THE HOURS OF 8:00 PM TO 6:30 AM, AND ON SUNDAYS AND HOLIDAYS. (MORE RESTRICTIVE CONSTRUCTION ACTIVITY TIMES MAY GOVERN, AS REQUIRED BY THE DEPARTMENT OF REGIONAL PLANNING AND SHOULD BE SHOWN ON THE GRADING PLANS WHEN APPLICABLE.)
6. CALIFORNIA PUBLIC RESOURCES CODE (SECTION 5097.98) AND HEALTH AND SAFETY CODE (SECTION 7050.5) ADDRESS THE DISCOVERY AND DISPOSITION OF HUMAN REMAINS. IN THE EVENT OF DISCOVERY OR RECOGNITION OF ANY HUMAN REMAINS IN ANY LOCATION OTHER THAN A DEDICATED CEMETERY, THE LAW REQUIRES THAT GRADING IMMEDIATELY STOPS AND NO FURTHER EXCAVATION OR DISTURBANCE OF THE SITE, OR ANY NEARBY AREA WHERE HUMAN REMAINS MAY BE LOCATED, OCCUR UNTIL THE FOLLOWING HAS BEEN MEASURES HAVE BEEN TAKEN:
   A. THE COUNTY CORONER HAS BEEN INFORMED AND HAS DETERMINED THAT NO INVESTIGATION OF THE CAUSE OF DEATH IS REQUIRED, AND
   B. IF THE REMAINS ARE OF NATIVE AMERICAN ORIGIN, THE DESCENDANTS FROM THE DECEASED NATIVE AMERICANS HAVE MADE A RECOMMENDATION FOR THE MEANS OF TREATING OR DISPOSING, WITH APPROPRIATE DIGNITY, OF THE HUMAN REMAINS AND ANY ASSOCIATED GRAVE GOODS.
7. THE LOCATION AND PROTECTION OF ALL UTILITIES IS THE RESPONSIBILITY OF THE PERMITTEE.
8. ALL EXPORT OF MATERIAL FROM THE SITE MUST GO TO A PERMITTED SITE APPROVED BY THE BUILDING OFFICIAL OR A LEGAL DUMPSITE. RECEIPTS FOR ACCEPTANCE OF EXCESS MATERIAL BY A DUMPSITE ARE REQUIRED AND MUST BE PROVIDED TO THE BUILDING OFFICIAL UPON REQUEST.
9. A COPY OF THE GRADING PERMIT AND APPROVED GRADING PLANS MUST BE IN THE POSSESSION OF A RESPONSIBLE PERSON AND AVAILABLE AT THE SITE AT ALL TIMES.
10. SITE BOUNDARIES, EASEMENTS, DRAINAGE DEVICES, RESTRICTED USE AREAS SHALL BE LOCATED PER CONSTRUCTION STAKING BY FIELD ENGINEER OR LICENSED SURVEYOR. PRIOR TO GRADING, AS REQUESTED BY THE BUILDING OFFICIAL, ALL PROPERTY LINES, EASEMENTS, AND RESTRICTED USE AREAS SHALL BE STAKED.
11. NO GRADING OR CONSTRUCTION SHALL OCCUR WITHIN THE PROTECTED ZONE OF ANY OAK TREE AS REQUIRED PER TITLE CHAPTER 22.56 OF THE COUNTY OF LOS ANGELES ZONING CODE. THE PROTECTED ZONE SHALL MEAN THAT AREA WITHIN THE DRIP LINE OF AN OAK TREE EXTENDING THERE FROM A POINT AT LEAST FIVE FEET OUTSIDE THE DRIP LINE, OR 15 FEET FROM THE TRUNK(S) OF A TREE, WHICHEVER IS GREATER.
12. THE STANDARD RETAINING WALL DETAILS SHOWN ON THE GRADING PLANS ARE FOR REFERENCE ONLY. STANDARD RETAINING WALLS ARE NOT CHECKED, PERMITTED, OR INSPECTED PER THE GRADING PERMIT. A SEPARATE RETAINING WALL PERMIT IS REQUIRED FOR ALL STANDARD RETAINING WALLS.
    NOTE: THIS NOTE ONLY APPLIES TO STANDARD RETAINING WALLS. GEOGRID FABRIC AND SEGMENTAL RETAINING WALLS DO NOT REQUIRE A SEPARATE RETAINING WALL PERMIT. DETAILS AND CONSTRUCTION NOTES FOR ALL GEOGRID WALLS MUST BE ON THE GRADING PLAN.
13. A PREVENTIVE PROGRAM TO PROTECT THE SLOPES FROM POTENTIAL DAMAGE FROM BURROWING RODENTS IS REQUIRED PER SECTION J101.8 OF THE COUNTY OF LOS ANGELES BUILDING CODE. OWNER IS TO INSPECT SLOPES PERIODICALLY FOR EVIDENCE OF BURROWING RODENTS AND A FIRST EVIDENCE OF THEIR EXISTENCE SHALL EMPLOY AN EXTERMINATOR FOR THEIR REMOVAL.
14. WHERE A GRADING PERMIT IS ISSUED AND THE BUILDING OFFICIAL DETERMINES THAT THE GRADING WILL NOT BE COMPLETED PRIOR TO NOVEMBER 1, THE OWNER OF THE SITE ON WHICH THE GRADING IS BEING PERFORMED SHALL, ON OR BEFORE OCTOBER 1, FILE OR CAUSE TO BE FILED WITH THE BUILDING OFFICIAL AN ESCP PER SECTION J110.8.3 OF THE COUNTY OF LOS ANGELES BUILDING CODE.
15. TRANSFER OF RESPONSIBILITY: IF THE FIELD ENGINEER, THE SOILS ENGINEER, OR THE ENGINEERING GEOLOGIST OF RECORD IS CHANGED DURING GRADING, THE WORK SHALL BE STOPPED UNTIL THE REPLACEMENT HAS AGREED IN WRITING TO ACCEPT THEIR RESPONSIBILITY WITHIN THE AREA OF TECHNICAL COMPETENCE FOR APPROVAL UPON COMPLETION OF THE WORK. IT SHALL BE THE DUTY OF THE PERMITTEE TO NOTIFY THE BUILDING OFFICIAL IN WRITING OF SUCH CHANGE PRIOR TO THE RECOMMENCEMENT OF SUCH GRADING.

INSPECTION NOTES:

16. THE PERMITTEE (CONTRACTOR) OR HIS AGENT SHALL NOTIFY THE LOS ANGELES COUNTY AND CITY OF LOS ANGELES (IF REQUIRED) BUILDING OFFICIAL AT LEAST ONE WORKING DAY IN ADVANCE OF REQUIRED INSPECTIONS AT FOLLOWING STAGES OF THE WORK. (SECTION J105.7 OF THE BUILDING CODE.)
   A. PRE-GRADE - BEFORE THE START OF ANY EARTH DISTURBING ACTIVITY OR CONSTRUCTION.
   B. INITIAL - WHEN THE SITE HAS BEEN CLEARED OF VEGETATION AND UNAPPROVED FILL HAS BEEN SCARIFIED, BENCHED OR OTHERWISE PREPARED FOR FILL. FILL SHALL NOT BE PLACED PRIOR TO THIS INSPECTION. NOTE: PRIOR TO ANY CONSTRUCTION ACTIVITIES, INCLUDING GRADING, ALL STORM WATER POLLUTION PREVENTION MEASURES INCLUDING EROSION CONTROL DEVICES WHICH CONTAIN SEDIMENTS MUST BE INSTALLED.
   C. ROUGH - WHEN APPROXIMATE FINAL ELEVATIONS HAVE BEEN ESTABLISHED; DRAINAGE TERRACES, SWALES AND BERMS INSTALLED AT THE TOP OF THE SLOPE; AND THE STATEMENTS REQUIRED IN THIS SECTION HAVE BEEN RECEIVED.
   D. FINAL - WHEN GRADING HAS BEEN COMPLETED; ALL DRAINAGE DEVICES INSTALLED; SLOPE PLANTING ESTABLISHED, IRRIGATION SYSTEMS INSTALLED AND THE AS-BUILT PLANS, REQUIRED STATEMENTS, AND REPORTS HAVE BEEN SUBMITTED AND APPROVED.
17. IN ADDITION TO THE INSPECTION REQUIRED BY THE BUILDING OFFICIAL FOR GRADING, REPORTS AND STATEMENTS SHALL BE SUBMITTED TO THE BUILDING OFFICIAL IN ACCORDANCE WITH SECTION J105 OF THE COUNTY OF LOS ANGELES BUILDING CODE.
18. UNLESS OTHERWISE DIRECTED BY THE BUILDING OFFICIAL, THE FIELD ENGINEER FOR ALL ENGINEERED GRADING PROJECTS SHALL PREPARE ROUTINE INSPECTION REPORTS AS REQUIRED UNDER SECTION J105.11 OF THE COUNTY OF LOS ANGELES BUILDING CODE. THESE REPORTS, KNOWN AS "REPORT OF GRADING ACTIVITIES", SHALL BE SUBMITTED TO THE BUILDING OFFICIAL AS FOLLOWS:
   A. BI-WEEKLY DURING ALL TIMES WHEN GRADING OF 400 CUBIC YARDS OR MORE PER WEEK IS OCCURRING ON THE SITE;
   B. MONTHLY, AT ALL OTHER TIMES; AND
   C. AT ANY TIME WHEN REQUESTED IN WRITING BY THE BUILDING OFFICIAL. SUCH "REPORT OF GRADING ACTIVITIES" SHALL CERTIFY TO THE BUILDING OFFICIAL THAT THE FIELD ENGINEER HAS INSPECTED THE GRADING SITE AND RELATED ACTIVITIES AND HAS FOUND THEM IN COMPLIANCE WITH THE APPROVED GRADING PLANS AND SPECIFICATIONS, THE BUILDING CODE, ALL GRADING PERMIT CONDITIONS, AND ALL OTHER APPLICABLE ORDINANCES AND REQUIREMENTS. THIS FORM IS AVAILABLE AT THE FOLLOWING WEBSITE HTTP://DPW.LACOUNTY.GOV/BSD/DG/DEFAULT.ASPX. "REPORT OF GRADING ACTIVITIES" MAY BE SCANNED AND UPLOADED AT THE WEBSITE OR FAXED TO (310) 530-5482. FAILURE TO PROVIDE REQUIRED INSPECTION REPORTS WILL RESULT IN A "STOP WORK ORDER."19. ALL GRADED SITES MUST HAVE DRAINAGE SWALES, BERMS, AND OTHER DRAINAGE DEVICES INSTALLED PRIOR TO ROUGH GRADING APPROVAL PER SECTION J105.7 OF THE COUNTY OF LOS ANGELES BUILDING CODE.
19. ALL GRADED SITES MUST HAVE DRAINAGE SWALES, BERMS, AND OTHER DRAINAGE DEVICES INSTALLED PRIOR TO ROUGH GRADING APPROVAL PER SECTION J105.7 OF THE COUNTY OF LOS ANGELES BUILDING CODE.
20. THE GRADING CONTRACTOR SHALL SUBMIT THE STATEMENT TO THE GRADING INSPECTOR AS REQUIRED BY SECTION J105.12 OF THE COUNTY OF LOS ANGELES BUILDING CODE AT THE COMPLETION OF ROUGH GRADING.
21. FINAL GRADING MUST BE APPROVED BEFORE OCCUPANCY OF BUILDINGS. WILL BE ALLOWED PER SECTION J105 OF THE COUNTY OF LOS ANGELES BUILDING CODE.

DRAINAGE NOTES:

22. ROOF DRAINAGE MUST BE DIVERTED FROM GRADED SLOPES.
23. PROVISIONS SHALL BE MADE FOR CONTRIBUTORY DRAINAGE AT ALL TIMES.
24. ALL STORM DRAIN WORK IS TO BE DONE UNDER CONTINUOUS INSPECTION BY THE FIELD ENGINEER. STATUS REPORTS REQUIRED UNDER NOTE 18 AND SECTION J105.11 OF THE COUNTY OF LOS ANGELES BUILDING CODE SHALL INCLUDE INSPECTION INFORMATION AND REPORTS ON THE STORM DRAIN INSTALLATION.

AGENCY NOTES

25. AN ENCROACHMENT PERMIT FROM COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS AND CITY OF LOS ANGELES IS REQUIRED FOR ALL WORK WITHIN OR AFFECTING ROAD RIGHT OF WAY. ALL WORK WITHIN ROAD RIGHT OF WAY SHALL CONFORM TO COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS AND CITY OF ALHAMBRA ENCROACHMENT PERMIT.
26. AN ENCROACHMENT PERMIT /CONNECTION PERMIT IS REQUIRED FROM THE COUNTY OF LOS ANGELES FLOOD CONTROL DISTRICT FOR ALL WORK WITHIN THE COUNTY OF LOS ANGELES FLOOD CONTROL DISTRICT RIGHT OF WAY. ALL WORK SHALL CONFORM TO CONDITIONS SET BY THE PERMIT.
27. PERMISSION TO OPERATE IN VERY HIGH FIRE HAZARD SEVERITY ZONE MUST BE OBTAINED FROM THE FIRE PREVENTION BUREAU OR THE LOCAL FIRE STATION PRIOR TO COMMENCING WORK.
28. ALL CONSTRUCTION/DEMOLITION, GRADING, AND STORAGE OF BULK MATERIALS MUST COMPLY WITH THE LOCAL AQMD RULE 403 FOR FUGITIVE DUST. INFORMATION ON RULE 403 IS AVAILABLE AT AQMD'S WEBSITE HTTP://WWW.AVAQMD.COM.

GENERAL GEOTECHNICAL NOTES:

30. ALL WORK MUST BE IN COMPLIANCE WITH THE RECOMMENDATIONS INCLUDED IN THE GEOTECHNICAL CONSULTANT'S REPORT(S) AND THE APPROVED GRADING PLANS AND SPECIFICATIONS.
31. GRADING OPERATIONS MUST BE CONDUCTED UNDER PERIODIC INSPECTIONS BY THE GEOTECHNICAL CONSULTANTS WITH MONTHLY INSPECTION REPORTS TO BE SUBMITTED TO THE GEOLOGY AND SOILS SECTION. (900 S. FREMONT, ALHAMBRA CA 91803 -4TH FLOOR)
32. THE SOIL ENGINEER SHALL PROVIDE SUFFICIENT INSPECTIONS DURING THE PREPARATION OF THE NATURAL GROUND AND THE PLACEMENT AND COMPACTION OF THE FILL TO BE SATISFIED THAT THE WORK IS BEING PERFORMED IN ACCORDANCE WITH THE PLAN AND APPLICABLE CODE REQUIREMENTS.
33. ROUGH GRADING MUST BE APPROVED BY A FINAL ENGINEERING GEOLOGY AND SOILS ENGINEERING REPORT. AN AS-BUILT GEOLOGIC MAP MUST BE INCLUDED IN THE FINAL GEOLOGY REPORT. PROVIDE A FINAL REPORT STATEMENT THAT VERIFIES WORK WAS DONE IN ACCORDANCE WITH REPORT RECOMMENDATIONS AND CODE PROVISIONS (SECTION J105.12 OF THE COUNTY OF LOS ANGELES BUILDING CODE). THE FINAL REPORT(S) MUST BE SUBMITTED TO THE GEOTECHNICAL AND MATERIALS ENGINEERING DIVISION FOR REVIEW AND APPROVAL.
34. FOUNDATION, WALL AND POOL EXCAVATIONS MUST BE INSPECTED AND APPROVED BY THE CONSULTING GEOLOGIST AND SOIL ENGINEER, PRIOR TO THE PLACING OF STEEL OR CONCRETE.
35. BUILDING PADS LOCATED IN CUT/FILL TRANSITION AREAS SHALL BE OVER-EXCAVATED A MINIMUM OF THREE (3) FEET BELOW THE PROPOSED BOTTOM OF FOOTING. OVER-EXCAVATION AND RECOMPACTION SHALL BE COMPLETED IN A FUTURE PHASE BY A DESIGN-BUILD CONTRACTOR PRIOR TO BUILDING CONSTRUCTION.

FILL NOTES:

36. ALL FILL SHALL BE COMPACTED TO THE FOLLOWING MINIMUM RELATIVE COMPACTION CRITERIA:
   A. 90 PERCENT OF MAXIMUM DRY DENSITY WITHIN 40 FEET BELOW FINISH GRADE.
   B. 93 PERCENT OF MAXIMUM DRY DENSITY DEEPER THAN 40 FEET BELOW FINISH GRADE, UNLESS A LOWER RELATIVE COMPACTION (NOT LESS THAN 90 PERCENT OF MAXIMUM DRY DENSITY) IS JUSTIFIED BY THE GEOTECHNICAL ENGINEER.

      THE RELATIVE COMPACTION SHALL BE DETERMINED BY A.S.T.M. SOIL COMPACTION TEST D1557-91 WHERE APPLICABLE: WHERE NOT APPLICABLE, A TEST ACCEPTABLE TO THE BUILDING OFFICIAL SHALL BE USED. (SECTION J107.5 OF THE COUNTY OF LOS ANGELES BUILDING CODE.)
   C. 95 PERCENT OF MAXIMUM DRY DENSITY IS REQUIRED FOR ALL FIRE LANES UNLESS OTHERWISE APPROVED BY THE FIRE DEPARTMENT.
37. FIELD DENSITY SHALL BE DETERMINED BY A METHOD ACCEPTABLE TO THE BUILDING OFFICIAL. (SECTION J107.5 OF THE COUNTY OF LOS ANGELES BUILDING CODE.) HOWEVER, NOT LESS THAN 10% OF THE REQUIRED DENSITY TEST, UNIFORMLY DISTRIBUTED, AND SHALL BE OBTAINED BY THE SAND CONE METHOD.
38. SUFFICIENT TESTS OF THE FILL SOILS SHALL BE MADE TO DETERMINE THE RELATIVE COMPACTION OF THE FILL IN ACCORDANCE WITH THE FOLLOWING MINIMUM GUIDELINES:
   A. ONE TEST FOR EACH TWO-FOOT VERTICAL LIFT.
   B. ONE TEST FOR EACH 1,000 CUBIC YARDS OF MATERIAL PLACED.
   C. ONE TEST AT THE LOCATION OF THE FINAL FILL SLOPE FOR EACH BUILDING SITE (LOT) IN EACH FOUR-FOOT VERTICAL LIFT OR PORTION THEREOF.
   D. ONE TEST IN THE VICINITY OF EACH BUILDING PAD FOR EACH FOUR-FOOT VERTICAL LIFT OR PORTION THEREOF.
40. SUFFICIENT TESTS OF FILL SOILS SHALL BE MADE TO VERIFY THAT THE SOIL PROPERTIES COMPLY WITH THE DESIGN REQUIREMENTS, AS DETERMINED BY THE SOIL ENGINEER INCLUDING SOIL TYPES, SHEAR STRENGTHS PARAMETERS AND CORRESPONDING UNIT WEIGHTS IN ACCORDANCE WITH THE FOLLOWING GUIDELINES
   A. PRIOR AND SUBSEQUENT TO PLACEMENT OF THE FILL, SHEAR TESTS SHALL BE TAKEN ON EACH TYPE OF SOIL OR SOIL MIXTURE TO BE USED FOR ALL FILL SLOPES STEEPER THAN THREE (3) HORIZONTAL TO ONE VERTICAL.
   B. SHEAR TEST RESULTS FOR THE PROPOSED FILL MATERIAL MUST MEET OR EXCEED THE DESIGN VALUES USED IN THE GEOTECHNICAL REPORT TO DETERMINE SLOPE STABILITY REQUIREMENTS. OTHERWISE, THE SLOPE MUST BE REEVALUATED USING THE ACTUAL SHEAR TEST VALUE OF THE FILL MATERIAL THAT IS IN PLACE.
   C. FILL SOILS SHALL BE FREE OF DELETERIOUS MATERIALS.

41. FILL SHALL NOT BE PLACED UNTIL STRIPPING OF VEGETATION, REMOVAL OF UNSUITABLE SOILS, AND INSTALLATION OF SUBDRAIN (IF ANY) HAVE BEEN INSPECTED AND APPROVED BY THE SOIL ENGINEER. THE BUILDING OFFICIAL MAY REQUIRE A "STANDARD TEST METHOD FOR MOISTURE, ASH, ORGANIC MATTER, PEAT OR OTHER ORGANIC SOILS" ASTM D-2974-87 ON ANY SUSPECT MATERIAL. DETRIMENTAL AMOUNTS OF ORGANIC MATERIAL SHALL NOT BE PERMITTED IN FILLS. SOIL CONTAINING SMALL AMOUNTS OF ROOTS MAY BE ALLOWED PROVIDED THAT THE ROOTS ARE IN A QUANTITY AND DISTRIBUTED IN A MANNER THAT WILL NOT BE DETRIMENTAL TO THE FUTURE USE OF THE SITE AND THE SOILS ENGINEER APPROVES THE USE OF SUCH MATERIAL.
42. ROCK OR SIMILAR MATERIAL GREATER THAN 12 INCHES IN DIAMETER SHALL NOT BE PLACED IN THE FILL UNLESS RECOMMENDATIONS FOR SUCH PLACEMENT HAVE BEEN SUBMITTED BY THE SOIL ENGINEER AND APPROVED IN ADVANCE BY THE BUILDING OFFICIAL. LOCATION, EXTENT, AND ELEVATION OF ROCK DISPOSAL AREAS MUST BE SHOWN ON AN "AS BUILT" GRADING PLAN.
43. CONTINUOUS INSPECTION BY THE SOIL ENGINEER, OR A RESPONSIBLE REPRESENTATIVE, SHALL BE PROVIDED DURING ALL FILL PLACEMENT AND COMPACTION OPERATIONS WHERE FILLS HAVE A DEPTH GREATER THAN 30 FEET OR SLOPE SURFACE STEEPER THAN 2:1. (SECTION J107.8 OF THE COUNTY OF LOS ANGELES BUILDING CODE)
44. CONTINUOUS INSPECTION BY THE SOIL ENGINEER, OR A RESPONSIBLE REPRESENTATIVE, SHALL BE PROVIDED DURING ALL SUBDRAIN INSTALLATION. (SECTION J107.2 OF THE COUNTY OF LOS ANGELES BUILDING CODE)
45. ALL SUBDRAIN OUTLETS ARE TO BE SURVEYED FOR LINE AND ELEVATION. SUBDRAIN INFORMATION MUST BE SHOWN ON AN "AS BUILT" GRADING PLAN.
46. FILL SLOPES IN EXCESS OF 2:1 STEEPNESS RATIO ARE TO BE CONSTRUCTED BY THE PLACEMENT OF SOIL AT SUFFICIENT DISTANCE BEYOND THE PROPOSED FINISH SLOPE TO ALLOW COMPACTION EQUIPMENT TO BE OPERATED AT THE OUTER LIMITS OF THE FINAL SLOPE SURFACE. THE EXCESS FILL IS TO BE REMOVED PRIOR TO COMPLETION OF ROUGH GRADING. OTHER CONSTRUCTION PROCEDURES MAY BE USED WHEN IT IS DEMONSTRATED TO THE SATISFACTION OF THE BUILDING OFFICIAL THAT THE ANGLE OF SLOPE, CONSTRUCTION METHOD AND OTHER FACTORS WILL HAVE EQUIVALENT EFFECT. (SECTION J107.5 OF THE COUNTY OF LOS ANGELES BUILDING CODE.)

PLANTING AND IRRIGATION NOTES:

47. PLANTING AND IRRIGATION ON GRADED SLOPES MUST COMPLY WITH THE FOLLOWING MINIMUM GUIDELINES:
   A. THE SURFACE OF ALL CUT SLOPES MORE THAN 5 FEET IN HEIGHT AND FILL SLOPES MORE THAN 3 FEET IN HEIGHT SHALL BE PROTECTED AGAINST DAMAGE BY EROSION BY PLANTING WITH GRASS OR GROUNDCOVER PLANTS. SLOPES EXCEEDING 15 FEET IN VERTICAL HEIGHT SHALL ALSO BE PLANTED WITH SHRUBS, SPACED AT NOT TO EXCEED 10 FEET ON CENTERS; OR TREES, SPACED AT NOT TO EXCEED 20 FEET ON CENTERS, OR A COMBINATION OF SHRUBS AND TREES AT EQUIVALENT SPACING, IN ADDITION TO THE GRASS OR GROUNDCOVER PLANTS. THE PLANTS SELECTED AND PLANTING METHODS USED SHALL BE SUITABLE FOR THE SOIL AND CLIMATIC CONDITIONS OF THE SITE. PLANT MATERIAL SHALL BE SELECTED WHICH WILL PRODUCE A COVERAGE OF PERMANENT PLANTING EFFECTIVELY CONTROLLING EROSION. CONSIDERATION SHALL BE GIVEN TO DEEP-ROOTED PLANTING MATERIAL NEEDING LIMITED WATERING, MAINTENANCE, HIGH ROOT TO SHOOT RATIO, WIND SUSCEPTIBILITY AND FIRE-RETARDANT CHARACTERISTICS. ALL PLANT MATERIALS MUST BE APPROVED BY THE BUILDING OFFICIAL. (SECTION J110.3 OF THE COUNTY OF LOS ANGELES BUILDING CODE)

      NOTE: PLANTING MAY BE MODIFIED FOR THE SITE IF SPECIFIC RECOMMENDATIONS ARE PROVIDED BY BOTH THE SOILS ENGINEER AND A LANDSCAPE ARCHITECT. SPECIFIC RECOMMENDATIONS MUST CONSIDER SOILS AND CLIMATIC CONDITIONS, IRRIGATION REQUIREMENTS, PLANTING METHODS, FIRE RETARDANT CHARACTERISTICS, WATER EFFICIENCY, MAINTENANCE NEEDS, AND OTHER REGULATORY REQUIREMENTS. RECOMMENDATIONS MUST INCLUDE A FINDING THAT THE ALTERNATIVE PLANTING WILL PROVIDE A PERMANENT AND EFFECTIVE METHOD OF EROSION CONTROL. MODIFICATIONS TO PLANTING MUST BE APPROVED BY THE BUILDING OFFICIAL PRIOR TO INSTALLATION.
   B. SLOPES REQUIRED TO BE PLANTED BY SECTION J110.3 SHALL BE PROVIDED WITH AN APPROVED SYSTEM OF IRRIGATION THAT IS DESIGNED TO COVER ALL PORTIONS OF THE SLOPE. IRRIGATION SYSTEM PLANS SHALL BE SUBMITTED AND APPROVED PRIOR TO INSTALLATION. A FUNCTIONAL TEST OF THE SYSTEM MAY BE REQUIRED. FOR SLOPES LESS THAN 20 FEET IN VERTICAL HEIGHT, HOSE BIBS TO PERMIT HAND WATERING WILL BE ACCEPTABLE IF SUCH HOSE BIBS ARE INSTALLED AT CONVENIENTLY ACCESSIBLE LOCATIONS WHERE A HOSE NO LONGER THAN 50 FEET IS NECESSARY FOR IRRIGATION. THE REQUIREMENTS FOR PERMANENT IRRIGATION SYSTEMS MAY BE MODIFIED UPON SPECIFIC RECOMMENDATION OF A LANDSCAPE ARCHITECT OR EQUIVALENT AUTHORITY THAT, BECAUSE OF THE TYPE OF PLANTS SELECTED, THE PLANTING METHODS USED AND THE SOIL AND CLIMATIC CONDITIONS AT THE SITE, IRRIGATION WILL NOT BE NECESSARY FOR THE MAINTENANCE OF THE SLOPE PLANTING. (SECTION J110.4 OF THE COUNTY OF LOS ANGELES BUILDING CODE)
   C. OTHER GOVERNMENTAL AGENCIES MAY HAVE ADDITIONAL REQUIREMENTS FOR LANDSCAPING AND IRRIGATION. IT IS THE RESPONSIBILITY OF THE APPLICANT TO COORDINATE WITH OTHER AGENCIES TO MEET THEIR REQUIREMENTS WHILE MAINTAINING COMPLIANCE WITH THE COUNTY OF LOS ANGELES BUILDING CODE.
48. THE PLANTING AND IRRIGATION SYSTEMS SHALL BE INSTALLED AS SOON AS PRACTICAL AFTER ROUGH GRADING. PRIOR TO FINAL GRADING APPROVAL ALL REQUIRED SLOPE PLANTING MUST BE WELL ESTABLISHED. (SECTION J110.7OF THE COUNTY OF LOS ANGELES BUILDING CODE)
49. LANDSCAPE IRRIGATION SYSTEM SHALL BE DESIGNED AND MAINTAINED TO PREVENT SPRAY ON STRUCTURES. (TITLE 31, SECTION 5.407.2.1)
50. PRIOR TO ROUGH GRADE APPROVAL THIS PROJECT REQUIRES A LANDSCAPE PERMIT. LANDSCAPE PLANS IN COMPLIANCE WITH THE "MODEL WATER EFFICIENT LANDSCAPE ORDINANCE" TITLE 23, CHAPTER 2.7 OF CALIFORNIA CODE OF REGULATIONS (AB 1881) MUST BE SUBMITTED TO THE DEPARTMENT OF PUBLIC WORKS, LAND DEVELOPMENT DIVISION. (900 S. FREMONT AVE, ALHAMBRA - 3RD FLOOR, CA 91803 (626) 458-4921). TO OBTAIN LANDSCAPE PERMIT APPROVED PLANS AND WATER PURVEYOR ACKNOWLEDGMENT FORM MUST BE SUBMITTED TO THE LOCAL BUILDING AND SAFETY OFFICE.

BEST MANAGEMENT PRACTICE NOTES:

1. EVERY EFFORT SHOULD BE MADE TO ELIMINATE THE DISCHARGE OF NON-STORMWATER FROM THE PROJECT SITE AT ALL TIMES.
2. ERODED SEDIMENTS AND OTHER POLLUTANTS MUST BE RETAINED ON-SITE AND MAY NOT BE TRANSPORTED FROM THE SITE VIA SHEET FLOW, SWALES, AREA DRAINS, NATURAL DRAINAGE COURSES OR WIND.
3. STOCKPILES OF EARTH AND OTHER CONSTRUCTION RELATED MATERIALS MUST BE PROTECTED FROM BEING TRANSPORTED FROM THE SITE BY THE FORCES OF WIND OR WATER.
4. FUELS, OILS, SOLVENTS, AND OTHER TOXIC MATERIALS MUST BE STORED IN ACCORDANCE WITH THEIR LISTING AND ARE NOT TO CONTAMINATE THE SOIL AND SURFACE WATERS. ALL APPROVED STORAGE CONTAINERS ARE TO BE PROTECTED FROM THE WEATHER. SPILLS MUST BE CLEANED UP IMMEDIATELY AND DISPOSED OF IN A PROPER MANNER. SPILLS MAY NOT BE WASHED INTO THE DRAINAGE SYSTEM.
5. EXCESS OR WASTE CONCRETE MAY NOT BE WASHED INTO THE PUBLIC WAY OR ANY OTHER DRAINAGE SYSTEM. PROVISIONS SHALL BE MADE TO RETAIN CONCRETE WASTES ON-SITE UNTIL THEY CAN BE DISPOSED OF AS SOLID WASTE.
6. TRASH AND CONSTRUCTION RELATED SOLID WASTES MUST BE DEPOSITED INTO A COVERED RECEPTACLE TO PREVENT CONTAMINATION OF RAINWATER AND DISPERSAL BY WIND.
7. SEDIMENTS AND OTHER MATERIALS MAY NOT BE TRACKED FROM THE SITE BY VEHICLE TRAFFIC. THE CONSTRUCTION ENTRANCE ROADWAYS MUST BE STABILIZED SO AS TO INHIBIT SEDIMENTS FROM BEING DEPOSITED INTO THE PUBLIC WAY. ACCIDENTAL DEPOSITIONS MUST BE SWEPT UP IMMEDIATELY AND MAY NOT BE WASHED DOWN BY RAIN OR OTHER MEANS.
8. ANY SLOPES WITH DISTURBED SOILS OR DENUDED OF VEGETATION MUST BE STABILIZED SO AS TO INHIBIT EROSION BY WIND AND WATER.
9. AS THE PROJECT OWNER OR AUTHORIZED AGENT OF THE OWNER, "I CERTIFY THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH THE SYSTEM DESIGNED TO ENSURE THAT A QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM OR THOSE DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, TO THE BEST OF MY KNOWLEDGE AND BELIEF, THE INFORMATION SUBMITTED IS TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT SUBMITTING FALSE AND/OR INACCURATE INFORMATION, FAILING TO UPDATE THE ESCP TO REFLECT CURRENT CONDITIONS, OR FAILING TO PROPERLY AND/OR ADEQUATELY IMPLEMENT THE ESCP MAY RESULT IN REVOCATION OF GRADING AND/OR OTHER PERMITS OR OTHER SANCTIONS PROVIDED BY LAW."

PRINT NAME _____
(OWNER OR AUTHORIZED AGENT OF THE OWNER)

SIGNATURE _____ DATE _____
(OWNER OR AUTHORIZED AGENT OF THE OWNER)

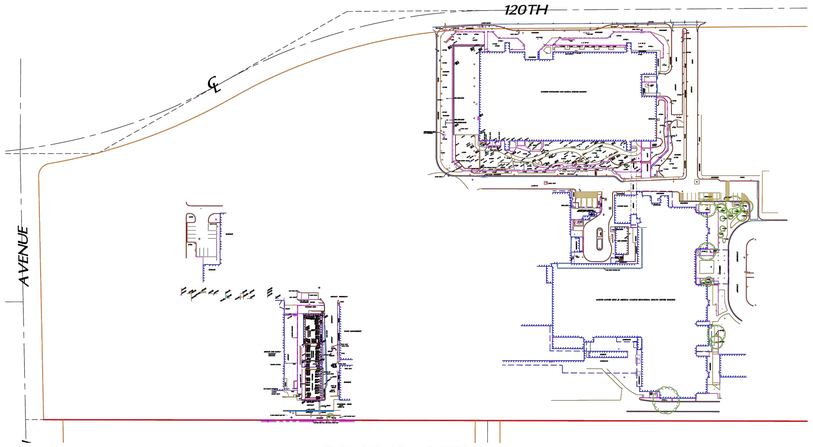
EROSION AND SEDIMENT CONTROL PLAN (ESCP) GENERAL NOTES:

1. IN CASE OF EMERGENCY, CALL HODA HASSAN (LRP) AT (626) 300-2090.
2. TOTAL DISTURBED AREA 2.79 ACRES WDID #_____
   RISK LEVEL 1 2 3
3. A STAND-BY CREW FOR EMERGENCY WORK SHALL BE AVAILABLE AT ALL TIMES DURING THE RAINY SEASON (NOVEMBER 1 TO APRIL 15). NECESSARY MATERIALS SHALL BE AVAILABLE ON-SITE AND STOCKPILED AT CONVENIENT LOCATIONS TO FACILITATE RAPID CONSTRUCTION OF EMERGENCY DEVICES WHEN RAIN IS IMMINENT.
4. EROSION CONTROL DEVICES SHOWN ON THIS PLAN MAY BE REMOVED WHEN APPROVED BY THE BUILDING OFFICIAL IF THE GRADING OPERATION HAS PROGRESSED TO THE POINT WHERE THEY ARE NO LONGER REQUIRED.
5. GRADED AREAS ADJACENT TO FILL SLOPES LOCATED AT THE SITE PERIMETER MUST DRAIN AWAY FROM THE TOP OF SLOPE AT THE CONCLUSION OF EACH WORKING DAY. ALL LOOSE SOILS AND DEBRIS THAT MAY CREATE A POTENTIAL HAZARD TO OFF-SITE PROPERTY SHALL BE STABILIZED OR REMOVED FROM THE SITE ON A DAILY BASIS.
6. ALL SILT AND DEBRIS SHALL BE REMOVED FORM ALL DEVICES WITHIN 24 HOURS AFTER EACH RAINSTORM AND BE DISPOSED OF PROPERLY.
7. A GUARD SHALL BE POSTED ON THE SITE WHENEVER THE DEPTH OF WATER IN ANY DEVICE EXCEEDS TWO FEET. THE DEVICE SHALL BE DRAINED OR PUMPED DRY WITHIN 24 HOURS AFTER EACH RAINSTORM. PUMPING AND DRAINING OF ALL BASINS AND DRAINAGE DEVICES MUST COMPLY WITH THE APPROPRIATE BMP FOR DEWATERING OPERATIONS.
8. THE PLACEMENT OF ADDITIONAL DEVICES TO REDUCE EROSIVE DAMAGE AND CONTAIN POLLUTANTS WITHIN THE SITE IS LEFT TO THE DISCRETION OF THE FIELD ENGINEER. ADDITIONAL DEVICES AS NEEDED SHALL BE INSTALLED TO RETAIN SEDIMENTS AND OTHER POLLUTAN



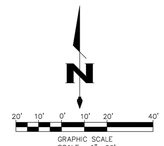
VICINITY MAP

NO SCALE



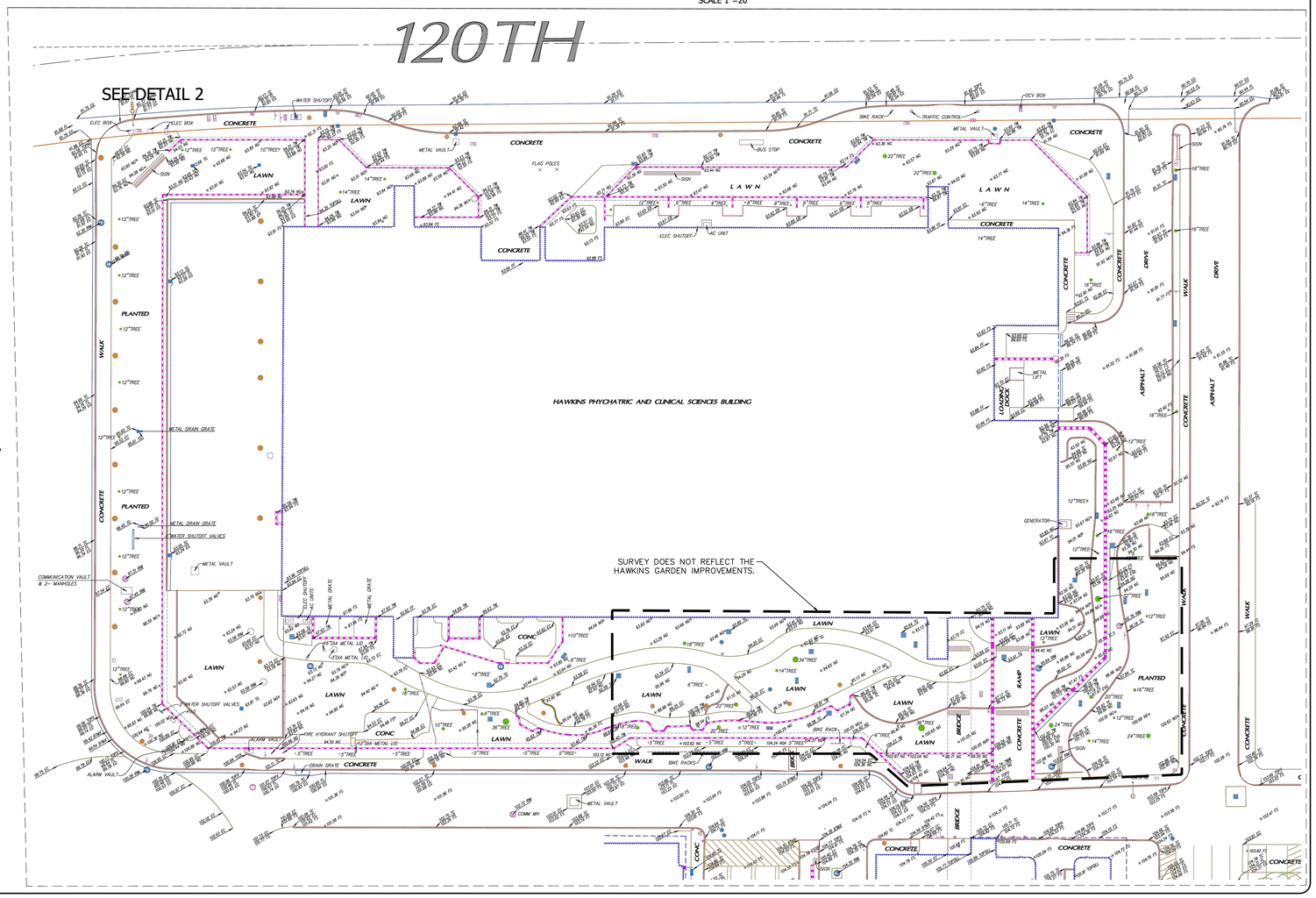
BOUNDARY DETAIL

SCALE 1"=100'



DETAIL 3

SCALE 1"=20'



LEGEND:

- CLEAN OUT
- DRAIN GRATE
- FIRE HYDRANT
- FLOOD LIGHT
- GUARD POST
- GAS VALVE
- GAS METER
- MAIL BOX
- POWER POLE
- CABLE TV PULL BOX
- ELECTRICAL PULL BOX
- SIGN
- STREET LIGHT
- STORM DRAIN MAN HOLE
- SEWER MAN HOLE
- TELEPHONE MAN HOLE
- MAN HOLE (TYPE UNKNOWN)
- TREE
- PALM TREE
- WATER METER
- WATER VALVE
- CHAINLINK FENCE
- METAL FENCE (WROUGHT IRON FENCE)
- WOOD FENCE
- WALL
- CENTERLINE
- PROPERTY LINE
- OVERHEAD WIRES
- LOT LINE
- ROW LINE

AC	ASPHALT CONCRETE
BLDG	BUILDING
BS	BOTTOM OF STEPS
CL	CENTER LINE
CONC	CONCRETE
EC	EDGE OF CONCRETE
EG	EDGE OF GUTTER
ES	EDGE OF STEPS
FF	FINISH FLOOR
FL	FLOW LINE
FS	FINISH SURFACE
GB	GRADE BREAK
GFF	GARAGE FINISH FLOOR
NG	NATURAL GROUND
TC	TOP OF CURB
TG	TOP OF GRATE
TL	TOP OF LANDING
TS	TOP OF STEPS
TW	TOP OF WALL
(TYP)	TYPICAL

BENCH MARK:

B.M. NO RY 11382 NAVD 1988 CITY OF LOS ANGELES DATUM

FOUND LACO BM TAG IN WEST CATCH BASIN 4M (13 FEET) SOUTH OF BCR AT SOUTH WEST CORNER IMPERIAL HWY AND WILMINGTON AVENUE.

ELEVATION = 94.422 FEET (ADJUSTMENT OF 2005)

PRELIMINARY

ATTENTION:

IF THIS MAP IS PROVIDED IN AN ELECTRONIC FORMAT (IE: CAD) AS ACCURTESY TO THE CLIENT, THE DELIVERY OF THE ELECTRONIC FILE DOES NOT CONSTITUTE THE DELIVERY OF OUR PROFESSIONAL WORK PRODUCT. ONLY THESURVEYOR'S SIGNED AND SEALED PAPER PRINT OR PDF FORMATTED DRAWING CONSTITUTES OUR PROFESSIONAL WORK PRODUCT. IN THE EVENT THAT THE ELECTRONIC FILE IS ALTERED, THE SURVEYOR'S SIGNED AND SEALED PRINT OR PDF FORMATTED DRAWING MUST BE REFERRED TO FOR THE ORIGINAL AND CORRECTSURVEY INFORMATION. CHRIS NELSON AND ASSOCIATES, INC. SHALL NOT BE RESPONSIBLE FOR ANY MODIFICATIONS MADE TO THE PROVIDED CAD FILE OR FOR ANY PRODUCTS THAT HAVE BEEN DERIVED FROM THE CAD FILE, WHICH ARE NOT REVIEWED, SIGNED AND SEALED BY US.

PROFESSIONAL LAND SURVEYOR — CHRIS D. NELSON — NO. 6385 — STATE OF CALIFORNIA

DATED: 04-22-19

FOR REFERENCE ONLY

PREPARED BY:

chris nelson & Associates, inc.
PROFESSIONAL LAND SURVEYORS
3130 Ocean View Blvd., Glendale, CA 91208
Voice: 818.991.1040 Fax: 818.991.0614

PREPARED FOR:

COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS
900 S. FREMONT AVE
ALHAMBRA, CA 91803

REVISION NOTES

DESCRIPTION	DATE	BY

SITE SURVEY
MARTIN LUTHER KING JR MEDICAL CAMPUS
12021 SOUTH WILMINGTON AVENUE
COUNTY OF LOS ANGELES, CA. 90059

JOB NO. 19-4860
SCALE: AS SHOWN
DATE: FEB 22, 2019
DRAFTED: SDN

SHEET NO.
3
OF 3 SHEETS

RBB

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT — SYLVIA BOTERO — C-20224 — 05/31/2027 — STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE	DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

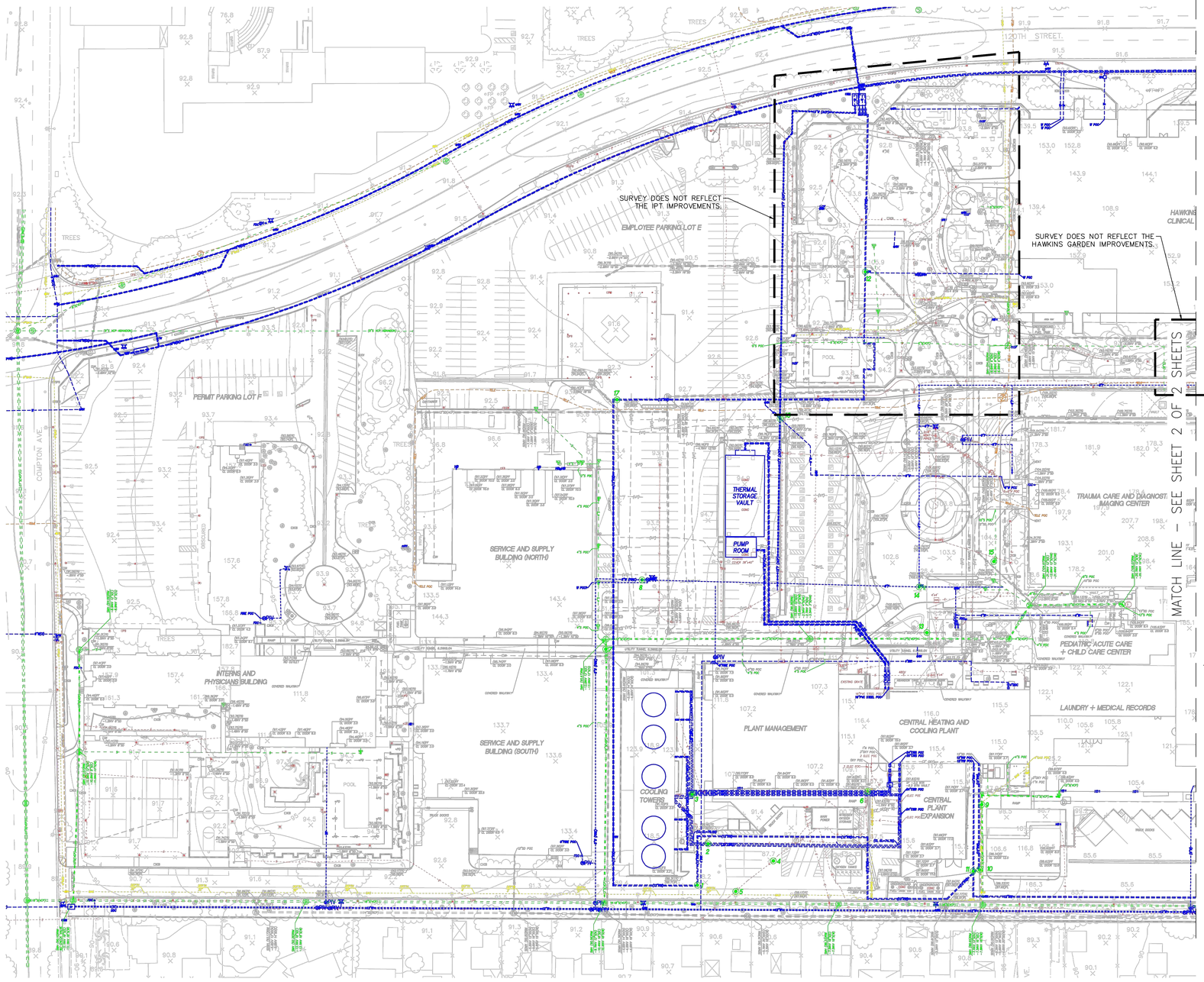
DESCRIPTION

EXISTING CONDITIONS

C201

12/13/2022 5:59:35 PM

MLK HOSPITAL TOPOGRAPHIC AND BOUNDARY MAP



LINETYPES

- DENOTES PROPERTY LINE
- DENOTES STREET CENTER LINE
- DENOTES WALL
- 15"S(VCP) — DENOTES SURVEYED SEWER LINE
- (15"S) — DENOTES RECORD SEWER LINE
- 20"CHR — DENOTES CHILLED WATER RETURN LINE
- 20"CHS — DENOTES CHILLED WATER SUPPLY LINE
- 20"W — DENOTES RECORD WATER LINE
- 4"F — DENOTES FIRE WATER LINE
- (W) — DENOTES GEOPHYSICAL SURVEYED WATER LINE
- 12"RW — DENOTES RAW WATER LINE
- (12"RW) — DENOTES RECORD RAW WATER LINE
- (3"OXY) — DENOTES RECORD OXYGEN LINE
- (4"N) — DENOTES RECORD NITROGEN LINE
- 8"V — DENOTES EXISTING VENT PIPES
- 18"SD — DENOTES SURVEYED STORM DRAIN LINE
- (60"SD) — DENOTES RECORD STORM DRAIN LINE
- E — DENOTES SURVEYED ELECTRICAL LINE
- (E) — DENOTES RECORD ELECTRICAL LINE
- TELE — DENOTES SURVEYED TELEPHONE LINE
- UT? — DENOTES APPROXIMATE UTILITY LOCATION
- (UT) — DENOTES GEOPHYSICAL SURVEYED UNKNOWN UTILITY
- OH — EXISTING OVERHEAD LINE
- 1200 — EXISTING CONTOUR
- WROUGHT IRON FENCE
- WOOD FENCE
- CHAIN LINK FENCE
- WROUGHT IRON FENCE
- EDGE OF ROADWAY PAVEMENT

SYMBOLS

- SEWER MANHOLE
- STORM DRAIN MANHOLE
- ELECTRICAL MANHOLE
- TELEPHONE MANHOLE
- MANHOLE (TYPE UNKNOWN)
- SEWER CLEANOUT
- STORM DRAIN CLEANOUT
- EXISTING WATER METER
- EXISTING RECLAIMED WATER METER
- WATER VALVE
- FIRE HYDRANT
- POST INDICATOR VALVE
- FIRE DEPT. CONNECTION
- DOUBLE DETECTOR CHECK
- FIRE HOSE CABINET
- HOSEBIB
- DRINKING FOUNTAIN
- RECLAIMED WATER VALVE
- ELECTRICAL PULLBOX
- ELECTRIC METER
- EXISTING JUNCTION BOX
- ELECTRIC CABINET
- ELECTRICAL BOX
- ELECTRIC VAULT
- POWER POLE
- WALL LIGHT
- LIGHT POLE
- POLE MOUNTED LIGHT
- CABLE TV PULLBOX
- IRRIGATION CONTROL VALVE
- IRRIGATION CONTROL BOX
- IRRIGATION CONTROLLER
- TRAFFIC SIGNAL PULLBOX
- TELEPHONE PULLBOX
- POTHOLE LOCATION
- GAS METER
- GAS VALVE
- SIGN
- MONUMENT SIGN/PLACK
- FOUND MONUMENT
- BENCHMARK
- ROOF DRAIN
- POOL DECK FLOOR DRAIN
- POOL DRAIN
- POOL LADDER
- LIFEGUARD CHAIR
- DROP INLET
- SPRINKLER
- MAILBOX
- PICNIC TABLE
- BENCH
- BAR-B-QUE
- BOLLARD
- FLAG POLE
- TELEPHONE
- AIR CONDITIONING UNIT
- WATER VAULT
- TRANSFORMER
- EXISTING SHRUB
- EXISTING TREE TO SCALE
- EXISTING PALM TO SCALE
- STREET LIGHT PULLBOX

ABBREVIATIONS

FS	FINISHED SURFACE	BVC	BEGIN VERTICAL CURVE	H=	HEIGHT OF RETAINING
TC	TOP OF CURB	BW	BACK OF WALK	HP	HIGH POINT
FL	FLOWLINE	EG	EXISTING GROUND	INV	INVERT
CF	CURB FACE	EP	EDGE OF PAVEMENT	LP	LOW POINT
CB	CATCH BASIN	EVC	END VERTICAL CURVE	MVC	MIDDLE VERTICAL CURVE
EG	EDGE OF GUTTER	FF	FINISH FLOOR	PAD	PAD ELEVATION
RPBA	REDUCE PRESS. BACKFLOW ASSEM.	FG	FINISH GRADE	TB	TOP OF AC BERM
AC	ASPHALT CONCRETE	FL	FLOW LINE	TC	TOP OF CURB
FG	FINISHED GRADE	FS	FINISH SURFACE	TD	TOP OF DRAIN
CATV	CABLE TV	GB	GRADE BREAK	TF	TOP OF FOOTING
WV	WATER VALVE	GF	GARAGE FINISH FLOOR	TW	TOP OF WALL
GV	GAS VALVE	F.O.B.	FACE OF BUILDING	E	ELECTRIC CABINET
G	GAS	EP	ELECTRIC PLUG	RD	ROOF DRAIN
S	SEWER	F.O.B.	FACE OF BUILDING	HB	HOSEBIB
SD	STORM DRAIN	FD	8" FLOOR DRAIN	JB	ELECTRICAL JUNCTION BOX
W	WATER	BO	BLOW-OFF	DDC	DOUBLE DETECTOR CHECK
TS	TRAFFIC SIGNAL SENSOR	DF	DRINKING FOUNTAIN	?	UNKNOWN UTILITY LOCATION
PB	PULLBOX	BTM	BOTTOM	DS	ROOF DRAIN DOWN SPOUT
E	ELECTRIC	(DI)	DUCT ILE	OF	ROOF DRAIN OVER FLOW
TELE.	TELEPHONE	(STL)	STEEL PIPE		
CL.	CENTERLINE	OXY	OXYGEN		
ICV	IRRIGATION CONTROL VALVE	N	NITROGEN		
CL	CENTERLINE	N'LY	NORTHERLY FROM PL.		
DI	DROP INLET	S'LY	SOUTHERLY FROM PL.		
AC	ASPHALT PAVEMENT	E'LY	EASTERLY FROM PL.		
ACP	ASBESTOS CEMENT PIPE	W'LY	WESTERLY FROM PL.		
CONC	CONCRETE PAVEMENT	FT.	FEET		
RW	RAW WATER	CWR	CHILLED WATER RETURN		
DIA	DIAMETER	CWS	CHILLED WATER SUPPLY		
AV	ACCESS VAULT				

LICENSED LAND SURVEYOR — STEVEN C. LANTHER — L.S. 7259 — EXP. 12/31/10 — CIVIL — STATE OF CALIFORNIA

SEAL

SCALE IN FEET: 40 20 0 40 80 — 1 inch = 40 ft.

07-29-09
07-14-09
06-29-09

Cornerstone Land Surveying Co.
Civil • Surveying • Planning
950 TESMICAL CIRCLE
CORONA, CA 92879
PH 951-736-0200 FAX 951-736-0300

TOPOGRAPHIC AND BOUNDARY MAP
MLK HOSPITAL
12021 WILMINGTON AVE., LA, CA 90059
LOS ANGELES DEPT. OF PUBLIC WORKS

SHEET 1 OF 2

DRAWING FILE LOCATION: E:/JOBS/09-144 MLK/MLK PGNTS-DWG\0207.DWG

JN 09-144

FOR REFERENCE ONLY

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT — SYLVIA BOTERO — C-20224 — 05/31/2027 — STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE	DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

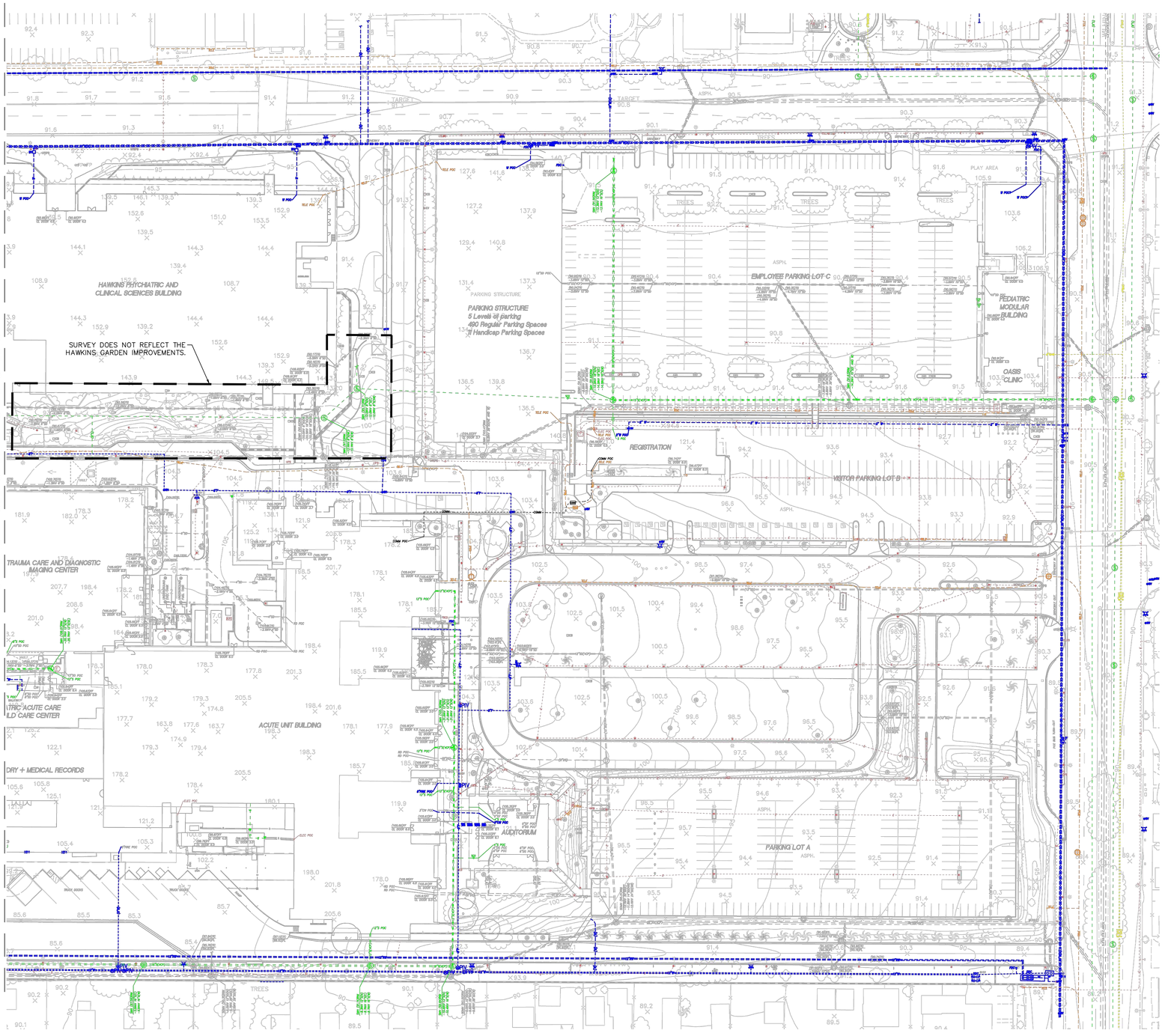
DESCRIPTION

EXISTING UTILITIES SURVEY

C202

12/13/2022 5:59:35 PM

MLK HOSPITAL TOPOGRAPHIC AND BOUNDARY MAP



LINETYPES

- DENOTES PROPERTY LINE
- DENOTES STREET CENTER LINE
- DENOTES WALL
- DENOTES SURVEYED SEWER LINE
- DENOTES RECORD SEWER LINE
- DENOTES CHILLED WATER RETURN LINE
- DENOTES CHILLED WATER SUPPLY LINE
- DENOTES RECORD WATER LINE
- DENOTES FIRE WATER LINE
- DENOTES GEOPHYSICAL SURVEYED WATER LINE
- DENOTES RAW WATER LINE
- DENOTES RECORD RAW WATER LINE
- DENOTES RECORD OXYGEN LINE
- DENOTES RECORD NITROGEN LINE
- DENOTES EXISTING VENT PIPES
- DENOTES SURVEYED STORM DRAIN LINE
- DENOTES RECORD STORM DRAIN LINE
- DENOTES SURVEYED ELECTRICAL LINE
- DENOTES RECORD ELECTRICAL LINE
- DENOTES SURVEYED TELEPHONE LINE
- DENOTES APPROXIMATE UTILITY LOCATION
- DENOTES GEOPHYSICAL SURVEYED UNKNOWN UTILITY
- EXISTING OVERHEAD LINE
- EXISTING CONTOUR
- WROUGHT IRON FENCE
- WOOD FENCE
- CHAIN LINK FENCE
- WROUGHT IRON FENCE
- EDGE OF ROADWAY PAVEMENT

SYMBOLS

- SEWER MANHOLE
- STORM DRAIN MANHOLE
- ELECTRICAL MANHOLE
- TELEPHONE MANHOLE
- MANHOLE (TYPE UNKNOWN)
- SEWER CLEANOUT
- STORM DRAIN CLEANOUT
- EXISTING WATER METER
- EXISTING RECLAIMED WATER METER
- WATER VALVE
- FIRE HYDRANT
- POST INDICATOR VALVE
- FIRE DEPT. CONNECTION
- DOUBLE DETECTOR CHECK
- FIRE HOSE CABINET
- HOSEBIB
- DRINKING FOUNTAIN
- RECLAIMED WATER VALVE
- ELECTRICAL PULLBOX
- ELECTRIC METER
- EXISTING JUNCTION BOX
- ELECTRIC CABINET
- ELECTRICAL BOX
- ELECTRIC VAULT
- POWER POLE
- WALL LIGHT
- LIGHT POLE
- POLE MOUNTED LIGHT
- CABLE TV PULLBOX
- IRRIGATION CONTROL VALVE
- IRRIGATION CONTROL BOX
- IRRIGATION CONTROLLER
- TRAFFIC SIGNAL PULLBOX
- TELEPHONE PULLBOX
- POTHOLE LOCATION
- GAS METER
- GAS VALVE
- SIGN
- MONUMENT SIGN/PLACK
- FOUND MONUMENT
- BENCHMARK
- ROOF DRAIN
- POOL DECK FLOOR DRAIN
- POOL DRAIN
- POOL LADDER
- LIFEGUARD CHAIR
- DROP INLET
- SPRINKLER
- MAILBOX
- PICNIC TABLE
- BENCH
- BAR-B-QUE
- BOLLARD
- FLAG POLE
- TELEPHONE
- AIR CONDITIONING UNIT
- WATER VAULT
- TRANSFORMER
- EXISTING SHRUB
- EXISTING TREE TO SCALE
- EXISTING PALM TO SCALE
- STREET LIGHT PULLBOX

ABBREVIATIONS

FS	FINISHED SURFACE	BVC	BEGIN VERTICAL CURVE	H=	HEIGHT OF RETAINING
TC	TOP OF CURB	BW	BACK OF WALK	HP	HIGH POINT
FL	FLOWLINE	EG	EXISTING GROUND	INV	INVERT
CF	CURB FACE	EP	EDGE OF PAVEMENT	LP	LOW POINT
CB	CATCH BASIN	EVC	END VERTICAL CURVE	MVC	MIDDLE VERTICAL CURVE
EG	EDGE OF GUTTER	FF	FINISH FLOOR	PAD	PAD ELEVATION
RPBA	REDUCE PRESS. BACKFLOW ASSEM.	FG	FINISH GRADE	TB	TOP OF AC BERM
AC	ASPHALT CONCRETE	FL	FLOW LINE	TC	TOP OF CURB
FG	FINISHED GRADE	FS	FINISH SURFACE	TD	TOP OF DRAIN
CATV	CABLE TV	GB	GRADE BREAK	TF	TOP OF FOOTING
WV	WATER VALVE	GF	GARAGE FINISH FLOOR	TW	TOP OF WALL
GV	GAS VALVE	F.O.B.	FACE OF BUILDING	E	ELECTRIC CABINET
G	GAS	EP	ELECTRIC PLUG	RD	ROOF DRAIN
S	SEWER	F.O.B.	FACE OF BUILDING	HB	HOSEBIB
SD	STORM DRAIN	FD	8" FLOOR DRAIN	JB	ELECTRICAL JUNCTION BOX
W	WATER	BO	BLOW-OFF	DDC	DOUBLE DETECTOR CHECK
TS	TRAFFIC SIGNAL SENSOR	DF	DRINKING FOUNTAIN	?	UNKNOWN UTILITY LOCATION
PB	PULLBOX	BTM	BOTTOM	DS	ROOF DRAIN DOWN SPOUT
E	ELECTRIC	(DI)	DUCT ILE	OF	ROOF DRAIN OVER FLOW
TELE.	TELEPHONE	(STL)	STEEL PIPE		
CL.	CENTERLINE	OXY	OXYGEN		
ICV	IRRIGATION CONTROL VALVE	N	NITROGEN		
CL	CENTERLINE	N'LY	NORTHERLY FROM PL.		
DI	DROP INLET	S'LY	SOUTHERLY FROM PL.		
AC	ASPHALT PAVEMENT	E'LY	EASTERLY FROM PL.		
ACP	ASBESTOS CEMENT PIPE	W'LY	WESTERLY FROM PL.		
CONC	CONCRETE PAVEMENT	FT.	FEET		
RW	RAW WATER	CWR	CHILLED WATER RETURN		
DIA	DIAMETER	CWS	CHILLED WATER SUPPLY		
AV	ACCESS VAULT				

LICENSED LAND SURVEYOR
STEVAN C. LANTIER
L.S. 7259
EXP. 12/31/10
CIVIL
STATE OF CALIFORNIA
SEAL

SCALE IN FEET
1 inch = 40 ft.

07-29-09
07-14-09
06-29-09

Cornerstone Land Surveying Co.
Civil • Surveying • Planning
958 TENESCAL CIRCLE
CORONA, CA 92879
PH 951-736-0300 FAX 951-736-0300

DRAWING FILE LOCATION: E:/JOBS/09-144 MLK/MLK POINTS-DWG\2007.DWG

TOPOGRAPHIC AND BOUNDARY MAP
MLK HOSPITAL
12021 WILMINGTON AVE., LA, CA 90059
LOS ANGELES DEPT. OF PUBLIC WORKS

SHEET 2 OF 2
JN 09-144

FOR REFERENCE ONLY

12/13/2022 5:59:35 PM

RBB

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE | DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

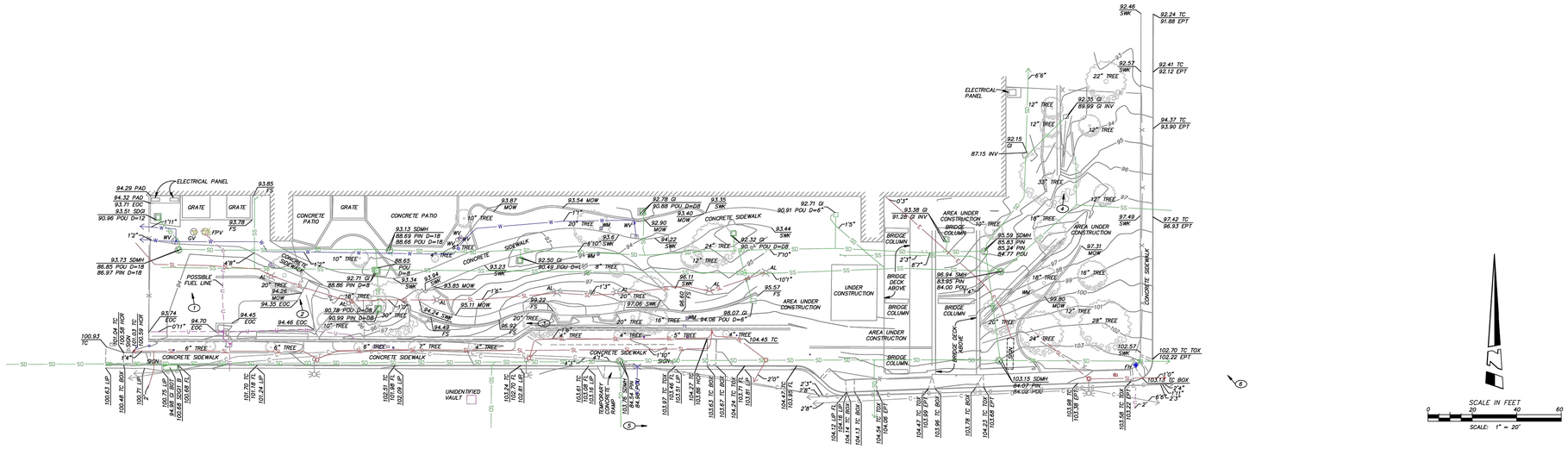
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

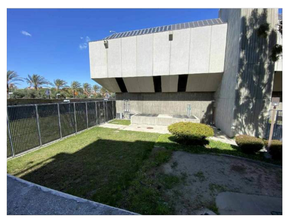
MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

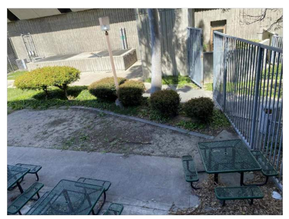
DESCRIPTION

EXISTING UTILITIES SURVEY

C203



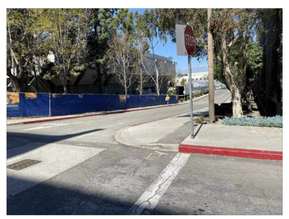

1

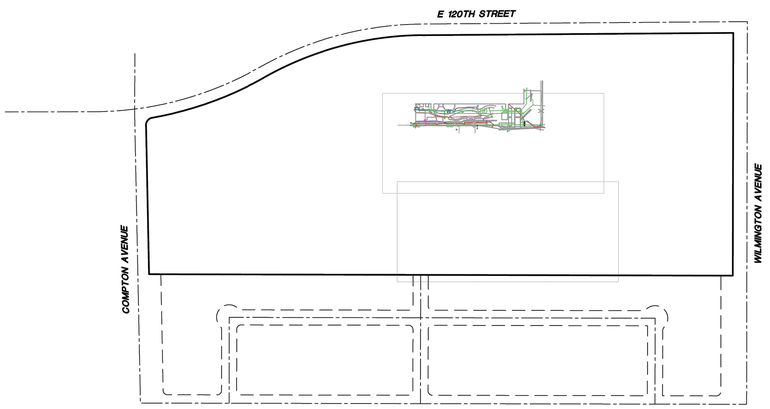

2


3


4


5


6



LEGEND

AL	AREA LIGHT
BOT	BOTTOM
BOX	BOTTOM OF 'X'
D=	DIAMETER IN INCHES
EOC	EDGE OF CONCRETE
EPT	EDGE OF ASPHALT
FH	FIRE HYDRANT
FL	FLOW LINE
FPV	FUEL PUMP VALVE
FS	FINISHED SURFACE
GI	GRATE INLET
GV	GAS VALVE
HCR	HANDICAP RAMP
HDR	HEADER
LIP	LIP OF GUTTER
MOW	MOW STRIP
PAD	CONCRETE PAD
PIN	PIPE INLET
POU	PIPE OUTLET
SDMH	STORM DRAIN MANHOLE
SWK	SIDEWALK
TC	TOP OF CURB
TOX	TOP OF 'X'
UMH	UNIDENTIFIED MANHOLE

NOTES

1. FIELD SURVEY IS BASED UPON THE SITE SURVEY PREPARED BY CHRIS NELSON, INC., DATED FEBRUARY, 2019.
2. BENCH MARK: B.M. NO RY 11382, NAVD 1988, CITY OF LOS ANGELES DATUM, ELEVATION = 94.422 FEET (ADJUSTMENT OF 2005).
   FOUND LOS ANGELES COUNTY BENCH MARK TAG IN WEST CATCH BASIN 4M (1.3 FEET) SOUTH OF BCR AT SOUTH WEST CORNER IMPERIAL HWY AND WILMINGTON AVENUE.
3. DATE OF FIELD SURVEY: JANUARY 13, AND MARCH 9, 2021.
4. NOT ALL SURVEY POINTS IN THE TOPOGRAPHIC SURVEY ARE SHOWN HEREON.
5. ALL UNDERGROUND UTILITY INFORMATION IS A COMPOSITE OF FIELD DATA COLLECTED BY CBELOW, UTILITY CAD FILES AND UTILITY PDF PROVIDED BY THE COUNTY OF LOS ANGELES.

TOPOGRAPHIC SURVEY FOR MARTIN LUTHER KING, JR. MEDICAL CENTER

COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS

900 SOUTH FREMONT AVENUE
ALHAMBRA, CA 91803

PROFESSIONAL LAND SURVEYOR — RUSSELL H. HANSON NO. 8873 — STATE OF CALIFORNIA

HUITT-ZOLLARS
Huitt-Zollars, Inc.
2603 Main Street, Suite 400, Irvine, CA 92614 (949) 988-5815

PREPARED UNDER THE DIRECTION OF: Russell H. Hanson — DATE: 4/1/2021

SCALE	1"=20'
DRAWN BY	DWM
CHECKED BY	RHH
SHEET	1 OF 1 SHEETS
JOB NO.	R311608.09

G: \R311608.09\CADD\MAPPING\DWG\FT\311608091FT02.DWG

LA CO DPW \ MLK MEDICAL CENTER \ TOPOGRAPHIC SURVEY

FOR REFERENCE ONLY

12/13/2022 5:59:35 PM

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT — SYLVIA BOTERO — C-20224 — 05/31/2027 — STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE	DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

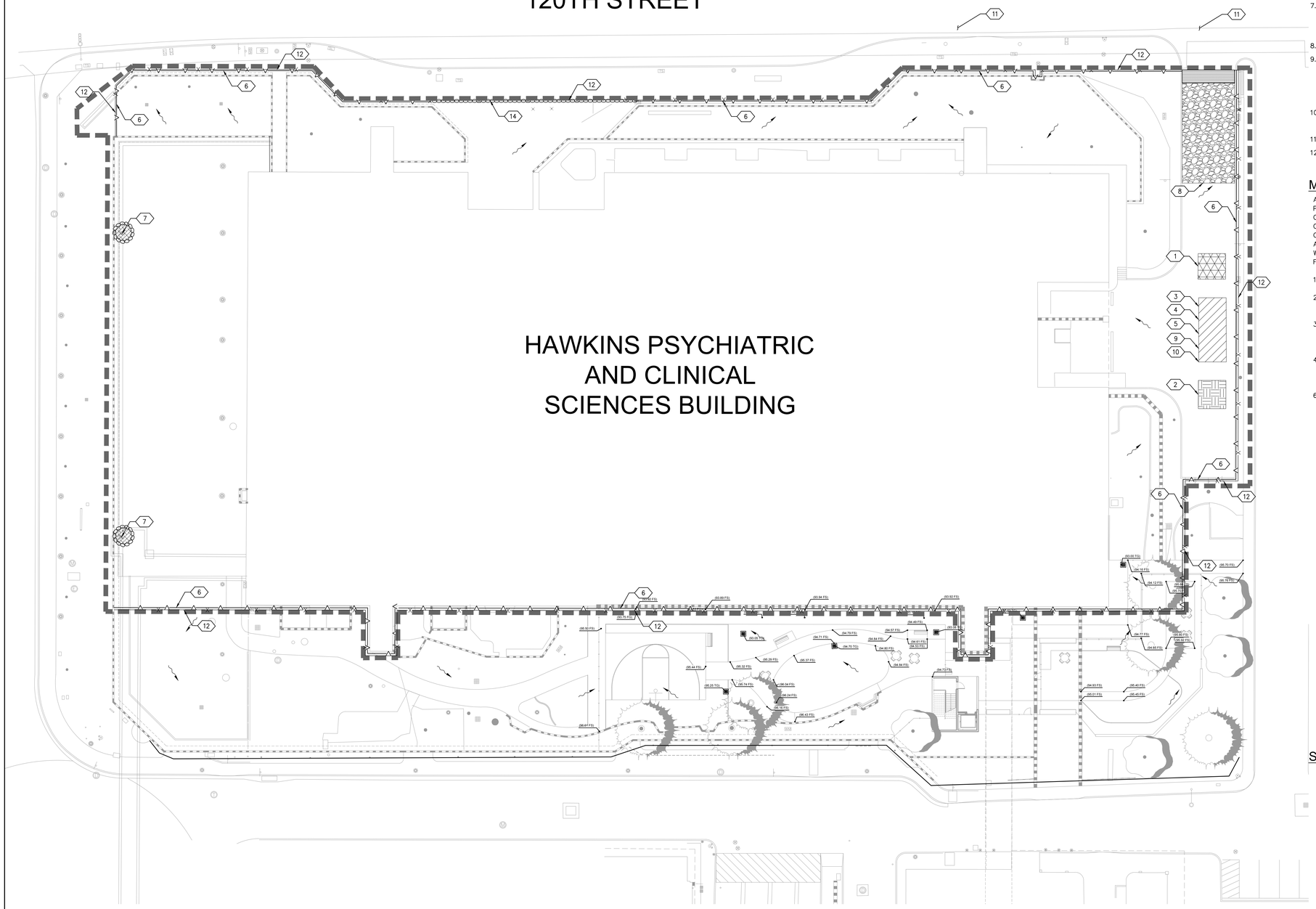
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION

EXISTING UTILITIES SURVEY

C204



GENERAL EROSION CONTROL NOTES

1. REFER TO LA COUNTY GENERAL NOTES ON SHEET C102 FOR EROSION AND SEDIMENT CONTROL PLAN (ESCP) GENERAL NOTES.
2. ERODED SEDIMENTS AND OTHER POLLUTANTS MUST BE RETAINED ON SITE AND MAY NOT BE TRANSPORTED FROM THE SITE VIA SHEET FLOW, SWALES, AREA DRAINS, NATURAL DRAINAGE COURSES OR WIND.
3. STOCKPILES OF EARTH AND OTHER CONSTRUCTION RELATED MATERIALS MUST BE PROTECTED FROM BEING TRANSPORTED FROM THE SITE BY THE FORCES OF WIND OR WATER.
4. FUELS, OILS, SOLVENTS, AND OTHER TOXIC MATERIALS MUST BE STORED IN ACCORDANCE WITH THEIR LISTING AND MUST NOT CONTAMINATE THE SOIL AND SURFACE WATERS. ALL APPROVED STORAGE CONTAINERS ARE TO BE PROTECTED FROM THE WEATHER. SPILLS MUST BE CLEANED UP IMMEDIATELY AND DISPOSED OF IN A PROPER MANNER. SPILLS MAY NOT BE WASHED INTO THE DRAINAGE SYSTEM.
5. EXCESS OR WASTE CONCRETE MAY NOT BE WASHED INTO THE PUBLIC WAY OR ANY OTHER DRAINAGE SYSTEM. PROVISIONS SHALL BE MADE TO RETAIN CONCRETE WASTES ON SITE UNTIL THEY CAN BE DISPOSED OF AS SOLID WASTE.
6. TRASH AND CONSTRUCTION RELATED SOLID WASTES MUST BE DEPOSITED INTO A COVERED RECEPTACLE TO PREVENT CONTAMINATION OF RAINWATER AND DISPERSAL BY WIND.
7. SEDIMENTS AND OTHER MATERIALS MAY NOT BE TRACKED FROM THE SITE BY VEHICLE TRAFFIC. THE CONSTRUCTION ENTRANCE ROADWAYS MUST BE STABILIZED SO AS TO INHIBIT SEDIMENTS FROM BEING DEPOSITED INTO THE PUBLIC WAY. ACCIDENTAL DEPOSITIONS MUST BE SWEPT UP IMMEDIATELY AND MAY NOT BE WASHED DOWN BY RAIN OR ANY OTHER MEANS.
8. ANY SLOPES WITH DISTURBED SOILS OR DENUDED OF VEGETATION MUST BE STABILIZED SO AS TO INHIBIT EROSION BY WIND AND WATER.
9. STORM WATER POLLUTION CONTROL REQUIREMENTS MUST BE INTEGRATED ONTO THE EROSION CONTROL PLANS FOR ANY CONSTRUCTION BETWEEN OCTOBER 1 AND APRIL 15. THE FOLLOWING NOTES AND BMP'S AS OUTLINED IN, BUT NOT LIMITED TO, THE BEST MANAGEMENT PRACTICE HANDBOOK, CALIFORNIA STORM WATER QUALITY TASK FORCE. SACRAMENTO, CALIFORNIA 1993, OR THE LATEST REVISED EDITION MAY APPLY DURING THE CONSTRUCTION OF PROJECT (ADDITIONAL MEASURES MAY BE REQUIRED IF DEEMED APPROPRIATE BY CITY INSPECTIONS).
10. TEMPORARY EROSION CONTROL DEVICES SHOWN ON THE PLAN WHICH INTERFERE WITH THE WORK SHALL BE RELOCATED OR MODIFIED AS AND WHEN THE CONTRACTOR AND/OR THE INSPECTOR SO DIRECTS AS THE WORK PROGRESSES.
11. ALL STANDARDS REFERENCED FROM THE LA COUNTY DEPARTMENT OF PUBLIC WORKS BMP MANUAL.
12. IF DEWATERING IS REQUIRED, A SEPARATE PERMIT FROM THE RWQCB MAY BE REQUIRED. CONTRACTOR IS RESPONSIBLE FOR ALL RWQCB PERMITTING.

MAINTENANCE NOTES

ALL MEASURES STATED ON THIS SITE MAP, AND IN THE STORM WATER POLLUTION PREVENTION PLAN, SHALL BE MAINTAINED IN FULLY FUNCTIONAL CONDITION UNTIL NO LONGER REQUIRED FOR A COMPLETED PHASE OF WORK OR FINAL STABILIZATION OF THE SITE. ALL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE CHECKED BY A QUALIFIED PERSON IN ACCORDANCE WITH THE CONTRACT DOCUMENTS OR THE APPLICABLE PERMIT, WHICHEVER IS MORE STRINGENT, AND REPAIRED IN ACCORDANCE WITH THE FOLLOWING:

1. INLET PROTECTION DEVICES AND BARRIERS SHALL BE REPAIRED OR REPLACED IF THEY SHOW SIGNS OF UNDERMINING OR DETERIORATION.
2. ALL SEEDED AREAS SHALL BE CHECKED REGULARLY TO SEE THAT A GOOD STAND IS MAINTAINED. AREAS SHOULD BE FERTILIZED, WATERED, AND RESEEDED AS NEEDED.
3. THE CONSTRUCTION EXITS SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOW OF MUD ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE CONSTRUCTION EXITS AS CONDITIONS DEMAND.
4. THE TEMPORARY PARKING AND STORAGE AREA SHALL BE KEPT IN GOOD CONDITION (SUITABLE FOR PARKING AND STORAGE). THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE TEMPORARY PARKING AREA AS CONDITIONS DEMAND.
6. OUTLET STRUCTURES IN THE SEDIMENTATION BASINS SHALL BE MAINTAINED IN OPERATIONAL CONDITIONS AT ALL TIMES. SEDIMENT SHALL BE REMOVED FROM SEDIMENT BASINS OR TRAPS WHEN THE DESIGN CAPACITY HAS BEEN REDUCED BY 50%

EROSION CONTROL NOTES

1. WM-1, MATERIAL DELIVERY AND STORAGE.
2. WM-3, STOCKPILE MANAGEMENT, CONTRACTOR TO SET UP STOCKPILE AREA.
3. WM-5, SANITARY AREA.
4. WM-6, HAZARDOUS WASTE MANAGEMENT.
5. WM-8, CONCRETE WASTE MANAGEMENT.
6. SC-1 SILT FENCE. REFER TO DETAIL 3, DETAIL SHEET C601.
7. SC-10, STORM DRAIN INLET PROTECTION. REFER TO DETAIL 1 & 2, SHEET C601.
8. TC-1, STABILIZED CONSTRUCTION ENTRANCE/EXIT; REFER TO DETAIL 4 & 5, SHEET C601.
9. NS-10, VEHICLE AND EQUIPMENT MAINTENANCE.
10. WM-5, SOLID WASTE MANAGEMENT.
11. SC-7, STREET SWEEPING AND VACUUMING.
12. TEMPORARY CHAIN LINK FENCE.
13. SAMPLE POINT #.
14. SC-6, GRAVEL BAG BERM. REFER TO DETAIL 6, SHEET C601.

SEQUENCE OF CONSTRUCTION

UPON IMPLEMENTATION AND INSTALLATION OF THE FOLLOWING AREAS: TRAILER, PARKING, LAYDOWN, PORTA-POTTY, WHEEL WASH, CONCRETE WASHOUT, FUEL AND MATERIAL STORAGE CONTAINERS, SOLID WASTE CONTAINERS, ETC., IMMEDIATELY DENOTE THEM ON THE SITE MAPS AND NOTE ANY CHANGES IN LOCATION AS THEY OCCUR THROUGHOUT THE CONSTRUCTION PROCESS.

PHASE 1:
1. CONSTRUCT STABILIZED CONSTRUCTION ENTRANCE (1) AND CHAIN LINK FENCE WITH GREEN SCREEN AND THEN SILT FENCE/GRAVEL BAG BERM WHERE SHOWN ON PLAN.
2. CONSTRUCT AND STABILIZE SEDIMENT TRAP AND DRAINAGE SWALES WITH APPROPRIATE OUTFALL STRUCTURES (CLEAR ONLY THOSE AREAS NECESSARY TO INSTALL CONTROL DEVICES LISTED ABOVE)
3. INSTALL INLET PROTECTION AT EXISTING INLET(S).
4. PREPARE CLEARING AND GRUBBING OF THE SITE, IF APPLICABLE.

PHASE 2:
5. PERFORM MASS GRADING. ROUGH GRADE TO ESTABLISH PROPOSED DRAINAGE PATTERNS.
6. START CONSTRUCTION OF THE BUILDING PAD AND STRUCTURES.
7. HYDROSEED, THROUGHOUT CONSTRUCTION, DISTURBED AREAS THAT WILL BE INACTIVE FOR 7 DAYS OR MORE OR AS REQUIRED BY GENERIC PERMIT.

GENERAL CONTRACTOR SHALL SCHEDULE AND CONDUCT STORM WATER PRE-CONSTRUCTION MEETING WITH CONSULTANT AND ALL GROUND-DISTURBING CONTRACTORS BEFORE PROCEEDING WITH CONSTRUCTION. CONTRACTOR SHALL HALT ALL ACTIVITIES AND CONTACT THE CONSULTANT TO PERFORM INSPECTION AND CERTIFICATION OF BMPS ONCE INSTALLED.

CONTRACTOR TO SUBMIT SWPPP AND EROSION CONTROL PLANS TO BE REVIEWED AND APPROVED BY LA DEPARTMENT OF PUBLIC WORKS TO OBTAIN PERMIT. THE SWPPP SHALL COMPLY WITH CALIFORNIA CONSTRUCTION PERMIT ORDER 2009-009-DWQ AS AMENDED BY ORDER 2010-014-DWQ. PLANS PROVIDED HEREIN ARE FOR REFERENCE ONLY. CONTRACTOR SHALL BID SWPPP AND QSD/QSP SERVICES ACCORDINGLY.

FOR REFERENCE ONLY

CONTRACTOR TO USE BEST MANAGEMENT PRACTICES TO ENSURE COMPLIANCE WITH NPDES AND WATER MANAGEMENT DISTRICT REGULATIONS FOR STORMWATER DISCHARGE FROM CONSTRUCTION ACTIVITIES AND DEWATERING OPERATIONS.

CONTRACTOR RESPONSIBLE FOR TRAFFIC CONTROL AND PEDESTRIAN CONTROL WHILE PERFORMING WORK IN THE PUBLIC RIGHT-OF-WAY.

SITE PREPARATION SHOULD BE IN ACCORDANCE WITH GEOTECHNICAL INVESTIGATION.

BMP NOTES

THE FOLLOWING BMPS AS OUTLINED IN, BUT NOT LIMITED TO, THE LOS ANGELES COUNTY DEPARTMENT OF PUBLIC WORKS CONSTRUCTION SITE BMP MANUAL DATED AUGUST 2010, OR THE LATEST REVISED EDITION, MAY APPLY DURING THE CONSTRUCTION OF THE PROJECT. ADDITIONAL MEASURES MAY BE REQUIRED AS NEEDED:

SS-1, SCHEDULING
SS-2, PRESERVATION OF EXISTING VEGETATION
WE-1, WIND EROSION CONTROL
NS-1, WATER CONSERVATION PRACTICES
NS-3, PAVING AND GRINDING OPERATIONS
NS-7, POTABLE WATER/IRRIGATION
NS-12, CONCRETE CURING
NS-13, CONCRETE FINISHING
WM-4, SPILL PREVENTION AND CONTROL
WM-5, SOLID WASTE MANAGEMENT
WM-7, CONTAMINATED SOIL MANAGEMENT
WM-9, SANITARY/SEPTIC WASTE MANAGEMENT
WM-10, LIQUID WASTE MANAGEMENT
SC-7, STREET SWEEPING AND VACUUMING

LEGEND

- PROPERTY LINE
- CIVIL LIMIT OF WORK
- SILT FENCE/FIBER ROLLS
- TEMPORARY CHAIN LINK FENCE
- INLET PROTECTION
- CONSTRUCTION ENTRANCE
- STOCKPILE AREA
- SANITARY AREA, TRASH STORAGE, HAZARDOUS MATERIAL, CONCRETE MANAGEMENT, VEHICLE MAINTENANCE AND EQUIPMENT STORAGE AREA
- MATERIAL STORAGE AND DELIVERY
- DIRECTION OF FLOW
- GRAVEL BAG BERM

NORTH

GRAPHIC SCALE IN FEET
0 10 20 40

12/13/2022 5:59:35 PM

RBB ARCHITECTS INC
Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA
10980 Wilshire Boulevard
Los Angeles, California
90024-3905
Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT SYLVIA BOTERO C-20224 05/31/2027 STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE | DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

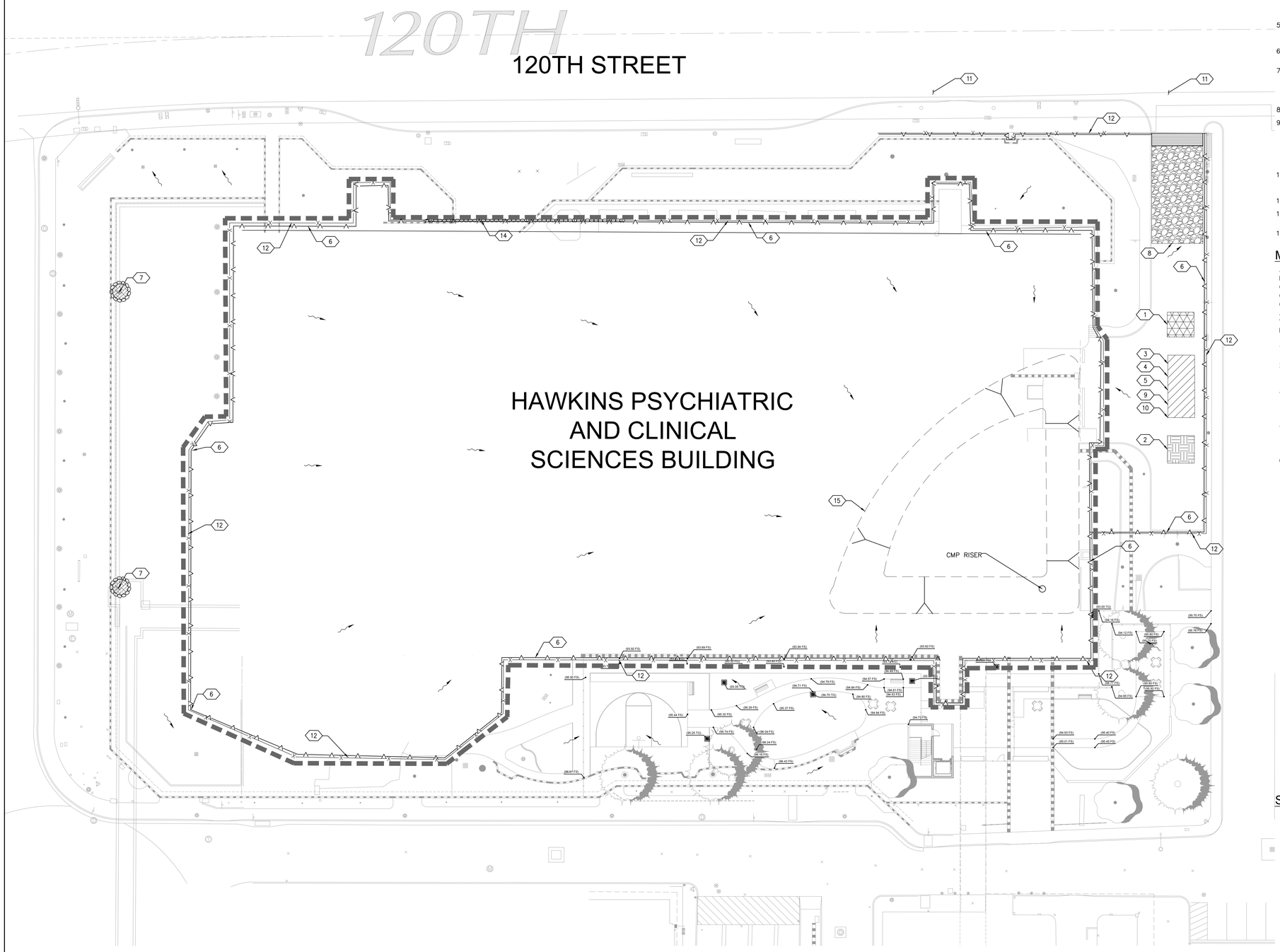
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION

INTERIM EROSION CONTROL PLAN

C301



CONTRACTOR TO SUBMIT SWPPP AND EROSION CONTROL PLANS TO BE REVIEWED AND APPROVED BY LA DEPARTMENT OF PUBLIC WORKS TO OBTAIN PERMIT. THE SWPPP SHALL COMPLY WITH CALIFORNIA CONSTRUCTION PERMIT ORDER 2009-009-DWQ AS AMENDED BY ORDER 2010-014-DWQ. PLANS PROVIDED HEREIN ARE FOR REFERENCE ONLY. CONTRACTOR SHALL BID SWPPP AND QSD/QSP SERVICES ACCORDINGLY.

FOR REFERENCE ONLY

CONTRACTOR TO USE BEST MANAGEMENT PRACTICES TO ENSURE COMPLIANCE WITH NPDES AND WATER MANAGEMENT DISTRICT REGULATIONS FOR STORMWATER DISCHARGE FROM CONSTRUCTION ACTIVITIES AND DEWATERING OPERATIONS.

CONTRACTOR RESPONSIBLE FOR TRAFFIC CONTROL AND PEDESTRIAN CONTROL WHILE PERFORMING WORK IN THE PUBLIC RIGHT-OF-WAY.

SITE PREPARATION SHOULD BE IN ACCORDANCE WITH GEOTECHNICAL INVESTIGATION.

BMP NOTES

THE FOLLOWING BMPS AS OUTLINED IN, BUT NOT LIMITED TO, THE LOS ANGELES COUNTY DEPARTMENT OF PUBLIC WORKS CONSTRUCTION SITE BMP MANUAL DATED AUGUST 2010, OR THE LATEST REVISED EDITION, MAY APPLY DURING THE CONSTRUCTION OF THE PROJECT. ADDITIONAL MEASURES MAY BE REQUIRED AS NEEDED:

SS-1, SCHEDULING
SS-2, PRESERVATION OF EXISTING VEGETATION
WE-1, WIND EROSION CONTROL
NS-1, WATER CONSERVATION PRACTICES
NS-3, PAVING AND GRINDING OPERATIONS
NS-7, POTABLE WATER/IRRIGATION
NS-12, CONCRETE CURING
NS-13, CONCRETE FINISHING
WM-4, SPILL PREVENTION AND CONTROL
WM-5, SOLID WASTE MANAGEMENT
WM-7, CONTAMINATED SOIL MANAGEMENT
WM-9, SANITARY/SEPTIC WASTE MANAGEMENT
WM-10, LIQUID WASTE MANAGEMENT
SC-7, STREET SWEEPING AND VACUUMING

LEGEND

- PROPERTY LINE
- CIVIL LIMIT OF WORK
- SILT FENCE/FIBER ROLLS
- TEMPORARY CHAIN LINK FENCE
- INLET PROTECTION
- CONSTRUCTION ENTRANCE
- STOCKPILE AREA
- SANITARY AREA, TRASH STORAGE, HAZARDOUS MATERIAL, CONCRETE MANAGEMENT, VEHICLE MAINTENANCE AND EQUIPMENT STORAGE AREA
- MATERIAL STORAGE AND DELIVERY
- DIRECTION OF FLOW
- GRAVEL BAG BERM

NORTH

GRAPHIC SCALE IN FEET
0 10 20 40

GENERAL EROSION CONTROL NOTES

1. REFER TO LA COUNTY GENERAL NOTES ON SHEET C102 FOR EROSION AND SEDIMENT CONTROL PLAN (ESCP) GENERAL NOTES.
2. ERODED SEDIMENTS AND OTHER POLLUTANTS MUST BE RETAINED ON SITE AND MAY NOT BE TRANSPORTED FROM THE SITE VIA SHEET FLOW, SWALES, AREA DRAINS, NATURAL DRAINAGE COURSES OR WIND.
3. STOCKPILES OF EARTH AND OTHER CONSTRUCTION RELATED MATERIALS MUST BE PROTECTED FROM BEING TRANSPORTED FROM THE SITE BY THE FORCES OF WIND OR WATER.
4. FUELS, OILS, SOLVENTS, AND OTHER TOXIC MATERIALS MUST BE STORED IN ACCORDANCE WITH THEIR LISTING AND MUST NOT CONTAMINATE THE SOIL AND SURFACE WATERS. ALL APPROVED STORAGE CONTAINERS ARE TO BE PROTECTED FROM THE WEATHER. SPILLS MUST BE CLEANED UP IMMEDIATELY AND DISPOSED OF IN A PROPER MANNER. SPILLS MAY NOT BE WASHED INTO THE DRAINAGE SYSTEM.
5. EXCESS OR WASTE CONCRETE MAY NOT BE WASHED INTO THE PUBLIC WAY OR ANY OTHER DRAINAGE SYSTEM. PROVISIONS SHALL BE MADE TO RETAIN CONCRETE WASTES ON SITE UNTIL THEY CAN BE DISPOSED OF AS SOLID WASTE.
6. TRASH AND CONSTRUCTION RELATED SOLID WASTES MUST BE DEPOSITED INTO A COVERED RECEPTACLE TO PREVENT CONTAMINATION OF RAINWATER AND DISPERSAL BY WIND.
7. SEDIMENTS AND OTHER MATERIALS MAY NOT BE TRACKED FROM THE SITE BY VEHICLE TRAFFIC. THE CONSTRUCTION ENTRANCE ROADWAYS MUST BE STABILIZED SO AS TO INHIBIT SEDIMENTS FROM BEING DEPOSITED INTO THE PUBLIC WAY. ACCIDENTAL DEPOSITIONS MUST BE SWEPT UP IMMEDIATELY AND MAY NOT BE WASHED DOWN BY RAIN OR ANY OTHER MEANS.
8. ANY SLOPES WITH DISTURBED SOILS OR DENUDED OF VEGETATION MUST BE STABILIZED SO AS TO INHIBIT EROSION BY WIND AND WATER.
9. STORM WATER POLLUTION CONTROL REQUIREMENTS MUST BE INTEGRATED ONTO THE EROSION CONTROL PLANS FOR ANY CONSTRUCTION BETWEEN OCTOBER 1 AND APRIL 15. THE FOLLOWING NOTES AND BMP'S AS OUTLINED IN, BUT NOT LIMITED TO, THE BEST MANAGEMENT PRACTICE HANDBOOK, CALIFORNIA STORM WATER QUALITY TASK FORCE. SACRAMENTO, CALIFORNIA 1993, OR THE LATEST REVISED EDITION MAY APPLY DURING THE CONSTRUCTION OF PROJECT (ADDITIONAL MEASURES MAY BE REQUIRED IF DEEMED APPROPRIATE BY CITY INSPECTIONS).
10. TEMPORARY EROSION CONTROL DEVICES SHOWN ON THE PLAN WHICH INTERFERE WITH THE WORK SHALL BE RELOCATED OR MODIFIED AS AND WHEN THE CONTRACTOR AND/OR THE INSPECTOR SO DIRECTS AS THE WORK PROGRESSES.
11. ALL STANDARDS REFERENCED FROM THE LA COUNTY DEPARTMENT OF PUBLIC WORKS BMP MANUAL.
12. IF DEWATERING IS REQUIRED, A SEPARATE PERMIT FROM THE RWQCB MAY BE REQUIRED. CONTRACTOR IS RESPONSIBLE FOR ALL RWQCB PERMITTING.
13. FINAL STABILIZATION SHALL BE PROVIDED FOR ALL DISTURBED AREAS PRIOR TO OBTAINING A NOTICE OF TERMINATION.

MAINTENANCE NOTES

ALL MEASURES STATED ON THIS SITE MAP, AND IN THE STORM WATER POLLUTION PREVENTION PLAN, SHALL BE MAINTAINED IN FULLY FUNCTIONAL CONDITION UNTIL NO LONGER REQUIRED FOR A COMPLETED PHASE OF WORK OR FINAL STABILIZATION OF THE SITE. ALL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE CHECKED BY A QUALIFIED PERSON IN ACCORDANCE WITH THE CONTRACT DOCUMENTS OR THE APPLICABLE PERMIT, WHICHEVER IS MORE STRINGENT, AND REPAIRED IN ACCORDANCE WITH THE FOLLOWING:

1. INLET PROTECTION DEVICES AND BARRIERS SHALL BE REPAIRED OR REPLACED IF THEY SHOW SIGNS OF UNDERMINING OR DETERIORATION.
2. ALL SEEDED AREAS SHALL BE CHECKED REGULARLY TO SEE THAT A GOOD STAND IS MAINTAINED. AREAS SHOULD BE FERTILIZED, WATERED, AND RESEEDED AS NEEDED.
3. THE CONSTRUCTION EXITS SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOW OF MUD ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE CONSTRUCTION EXITS AS CONDITIONS DEMAND.
4. THE TEMPORARY PARKING AND STORAGE AREA SHALL BE KEPT IN GOOD CONDITION (SUITABLE FOR PARKING AND STORAGE). THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE TEMPORARY PARKING AREA AS CONDITIONS DEMAND.
6. OUTLET STRUCTURES IN THE SEDIMENTATION BASINS SHALL BE MAINTAINED IN OPERATIONAL CONDITIONS AT ALL TIMES. SEDIMENT SHALL BE REMOVED FROM SEDIMENT BASINS OR TRAPS WHEN THE DESIGN CAPACITY HAS BEEN REDUCED BY 50%.

EROSION CONTROL NOTES

1. WM-1, MATERIAL DELIVERY AND STORAGE.
2. WM-3, STOCKPILE MANAGEMENT, CONTRACTOR TO SET UP STOCKPILE AREA.
3. WM-5, SANITARY AREA.
4. WM-6, HAZARDOUS WASTE MANAGEMENT.
5. WM-8, CONCRETE WASTE MANAGEMENT.
6. SC-1 SILT FENCE. REFER TO DETAIL 3, DETAIL SHEET C601.
7. SC-10, STORM DRAIN INLET PROTECTION. REFER TO DETAIL 1 & 2, SHEET C601.
8. TC-1, STABILIZED CONSTRUCTION ENTRANCE/EXIT; REFER TO DETAIL 4 & 5, SHEET C601.
9. NS-10, VEHICLE AND EQUIPMENT MAINTENANCE.
10. SS-10, OUTLET PROTECTION. WM-5, SOLID WASTE MANAGEMENT.
11. SC-7, STREET SWEEPING AND VACUUMING.
12. TEMPORARY CHAIN LINK FENCE.
13. SAMPLE POINT #.
14. SC-6, GRAVEL BAG BERM. REFER TO DETAIL 6, SHEET C601.
15. SE-3, SEDIMENT TRAP. INSTALL 18" CMP RISER (OR EQUIV.) TO DRAIN, PUMP STORMWATER TO EXISTING CATCH BASIN.

SEQUENCE OF CONSTRUCTION

UPON IMPLEMENTATION AND INSTALLATION OF THE FOLLOWING AREAS: TRAILER, PARKING, LAYDOWN, PORTA-POTTY, WHEEL WASH, CONCRETE WASHOUT, FUEL AND MATERIAL STORAGE CONTAINERS, SOLID WASTE CONTAINERS, ETC., IMMEDIATELY DENOTE THEM ON THE SITE MAPS AND NOTE ANY CHANGES IN LOCATION AS THEY OCCUR THROUGHOUT THE CONSTRUCTION PROCESS.

PHASE 1:
1. CONSTRUCT STABILIZED CONSTRUCTION ENTRANCE (1) AND CHAIN LINK FENCE WITH GREEN SCREEN AND THEN SILT FENCE/GRAVEL BAG BERM WHERE SHOWN ON PLAN.
2. CONSTRUCT AND STABILIZE SEDIMENT TRAP AND DRAINAGE SWALES WITH APPROPRIATE OUTFALL STRUCTURES (CLEAR ONLY THOSE AREAS NECESSARY TO INSTALL CONTROL DEVICES LISTED ABOVE)
3. INSTALL INLET PROTECTION AT EXISTING INLET(S).
4. PREPARE CLEARING AND GRUBBING OF THE SITE, IF APPLICABLE.

PHASE 2:
5. PERFORM MASS GRADING. ROUGH GRADE TO ESTABLISH PROPOSED DRAINAGE PATTERNS.
6. START CONSTRUCTION OF THE BUILDING PAD AND STRUCTURES.
7. HYDROSEED, THROUGHOUT CONSTRUCTION, DISTURBED AREAS THAT WILL BE INACTIVE FOR 7 DAYS OR MORE OR AS REQUIRED BY GENERIC PERMIT.

GENERAL CONTRACTOR SHALL SCHEDULE AND CONDUCT STORM WATER PRE-CONSTRUCTION MEETING WITH CONSULTANT AND ALL GROUND-DISTURBING CONTRACTORS BEFORE PROCEEDING WITH CONSTRUCTION. CONTRACTOR SHALL HALT ALL ACTIVITIES AND CONTACT THE CONSULTANT TO PERFORM INSPECTION AND CERTIFICATION OF BMPS ONCE INSTALLED.

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE	DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

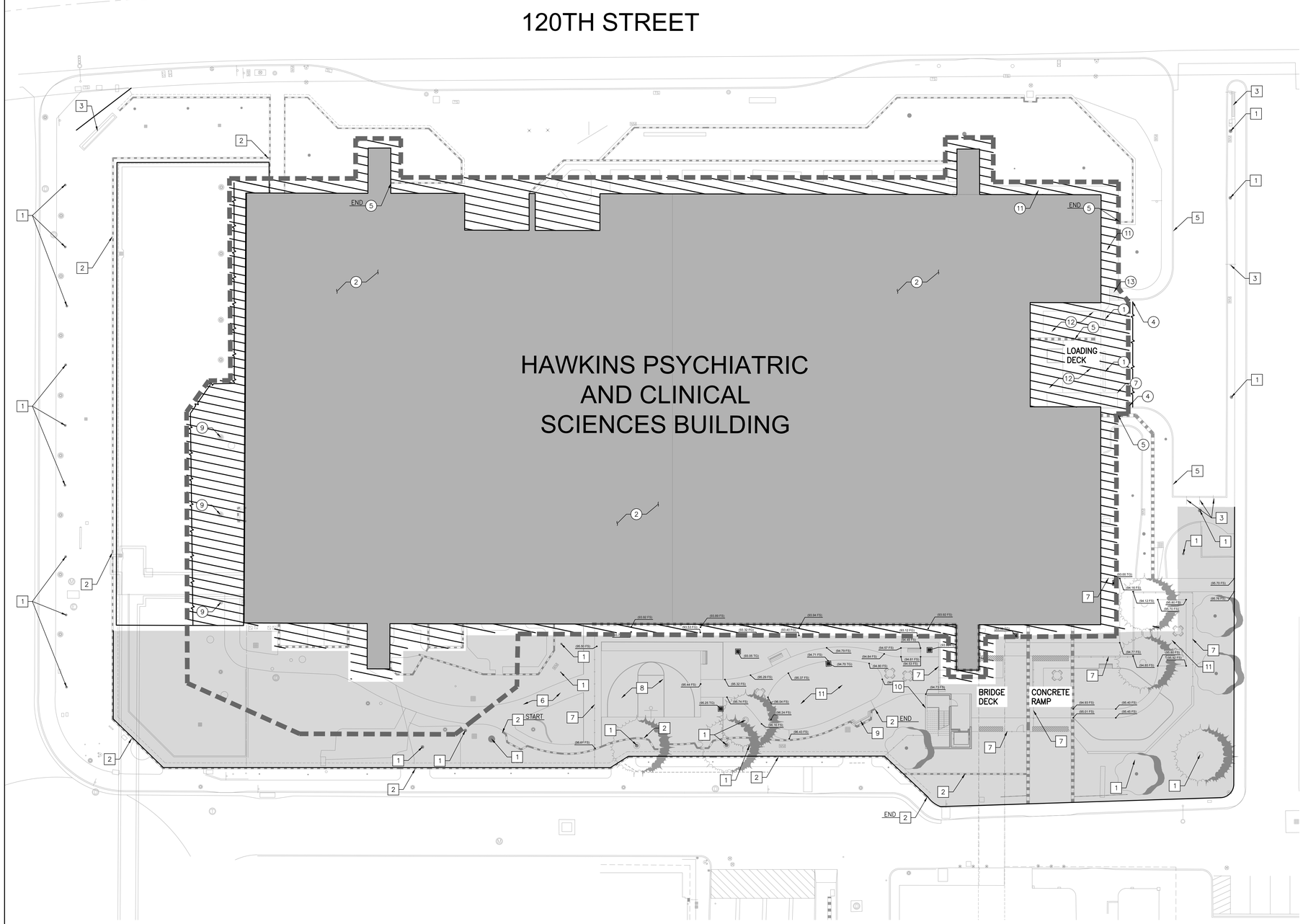
MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION

FINAL EROSION CONTROL PLAN

C302

12/13/2022 5:59:35 PM



GENERAL DEMOLITION NOTES

1. THE CONTRACTOR SHALL CLEAR THE PROJECT SITE AREA WITHIN THE CONFINES OF THE DEMOLITION LIMIT LINE. THE CONTRACTOR SHALL CAP IN PLACE ALL EXISTING UTILITIES AT THE DEMOLITION LIMIT LINE, UNLESS NOTED ON THE PLAN. THE CONTRACTOR SHALL DEMOLISH AND REMOVE FROM THE SITE ALL EXISTING UTILITY STRUCTURES, PLANTERS, TREES, AND ALL OTHER SITE FEATURES, UNLESS OTHERWISE NOTED ON THE PLAN.
2. THE CONTRACTOR SHALL STRUCTURALLY EVALUATE THE BUILDING TO BE DEMOLISHED AND SEQUENCE DEMOLITION IN A MANNER THAT DOES NOT PREMATURELY COMPROMISE THE STRUCTURAL INTEGRITY OF THE BUILDING. THE CONTRACTOR SHALL UTILIZE THE AVAILABLE AS-BUILT DRAWING INFORMATION. METHOD OF DEMOLITION SHALL BE ACCEPTABLE TO LACDPW. USE OF EXPLOSIVES IS NOT PERMITTED. NO STRUCTURAL MEMBER IN ANY STORY SHALL BE DEMOLISHED OR REMOVED UNTIL THE STORY ABOVE IS COMPLETELY REMOVED.
3. DEMOLITION AND REMOVAL OF PAVEMENT INCLUDES PAVEMENT THICKNESS AS WELL AS BASE COURSE THICKNESS.
4. REMOVAL OF LANDSCAPING SHALL INCLUDE ROOTS AND ORGANIC MATERIAL.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ANY AND ALL PERMITS AND SHALL PAY ALL FEES NECESSARY FOR ENCROACHMENT, GRADING, DEMOLITION, AND DISPOSAL OF SAID MATERIALS AS REQUIRED BY PRIVATE, LOCAL AND STATE JURISDICTIONS.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR A SITE INSPECTION TO FULLY ACKNOWLEDGE THE EXTENT OF DEMOLITION WORK.
7. THE CONTRACTOR SHALL VERIFY AND LOCATE ALL EXISTING ABOVE AND UNDERGROUND UTILITIES. LOCATIONS SHOWN ON THE PLANS ARE APPROXIMATE AND ARE SHOWN FOR GENERAL INFORMATION ONLY.
8. DAMAGE TO ANY EXISTING UTILITIES AND SERVICES TO REMAIN SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. CONTRACTOR SHALL REPAIR AND/OR REPLACE IN KIND.
9. EROSION CONTROL MEASURES SHALL BE IMPLEMENTED TO PREVENT DEBRIS AND UNSUITABLE MATERIALS FROM ENTERING STORM DRAINS, SANITARY SEWERS AND STREETS.
10. DUST CONTROL MEASURES SHALL BE IMPLEMENTED DURING DEMOLITION.
11. DEMOLITION IS LIMITED TO WITHIN THE DEMOLITION LIMIT LINE UNLESS OTHERWISE NOTED.
12. CONTRACTOR SHALL REMOVE AND LEGALLY DISPOSE OF ALL DEMOLISHED MATERIALS FROM THE SITE AS WORK PROGRESSES.
13. THE DRAWINGS MAY NOT INDICATE IN DETAIL ALL DEMOLITION WORK TO BE PERFORMED. THE CONTRACTOR SHALL EXAMINE EXISTING CONDITIONS TO DETERMINE THE FULL EXTENT OF DEMOLITION.
14. ALL DEMOLITION SHALL COMPLY WITH CHAPTER 24 AND ARTICLE 87 OF THE CALIFORNIA FIRE CODE.
15. CONTRACTOR TO USE CARE IN HANDLING DEBRIS FROM SITE TO ENSURE THE SAFETY OF THE PUBLIC. HAUL ROUTE TO BE CLOSELY MONITORED FOR DEBRIS OR MATERIALS TRACKED ONTO ADJOINING ROADWAYS, SIDEWALKS, ETC. ROADWAYS AND WALKWAYS TO BE CLEARED DAILY OR AS NECESSARY TO MAINTAIN PUBLIC SAFETY.
16. SEE EROSION CONTROL PLAN FOR INLET PROTECTION AND EROSION PREVENTION.
17. CONTRACTOR TO INSTALL TEMPORARY CHAIN LINK FENCE WITH VISUAL SCREEN TO PROTECT PUBLIC FROM ENTERING CONSTRUCTION AREA.
18. CONTINUOUS ACCESS SHALL BE MAINTAINED FOR SURROUNDING PROPERTIES AT ALL TIMES DURING DEMOLITION OF EXISTING FACILITIES. CONTRACTOR SHALL MAINTAIN PEDESTRIAN AND VEHICULAR ACCESS TO ADJACENT FACILITIES DURING CONSTRUCTION. ADEQUATE WAYFINDING SIGNAGE AS APPROVED BY LACDPW SHALL BE PROVIDED TO DIRECT PEDESTRIANS AND VEHICLES AROUND THE CONSTRUCTION AREA. THE CONTRACTOR SHALL COORDINATE WITH LAC+USC OPERATIONS STAFF TO MINIMIZE IMPACTS TO ONGOING OPERATIONS.
19. ALL AREAS IN CITY OF LOS ANGELES RIGHT-OF-WAY TO BE PROTECTED IN PLACE, UNLESS OTHERWISE SHOWN.
20. ARCHITECTURAL ELEMENTS ARE SHOWN FOR INFORMATION ONLY.

ONSITE SOILS NOTE

ONSITE SOILS ARE ASSUMED TO BE CAL/OSHA TYPE (B) SOILS. ALL EXCAVATION SHALL COMPLY WITH CAL/OSHA REQUIREMENTS.

DEMOLITION PLAN NOTES

1. DEMOLISH EXISTING TRENCH DRAIN.
2. DEMOLISH EXISTING BUILDING. SEE AS-BUILT DRAWINGS PROVIDED FOR ADDITIONAL BUILDING, BUILDING SYSTEMS AND COMPONENTS INFORMATION.
3. REMOVE EXISTING TREE.
4. SAWCUT AND REMOVE EXISTING CONCRETE CURB.
5. DEMOLISH EXISTING WALL.
6. DEMOLISH EXISTING FLAG POLE.
7. DEMOLISH EXISTING RAMP.
8. DEMOLISH EXISTING SIGN.
9. DEMOLISH EXISTING LIGHT.
10. DEMOLISH EXISTING PAVEMENT AND BASE COURSE.
11. DEMOLISH EXISTING WALKWAY.
12. REMOVE EXISTING LOADING DOCK, LOADING AREAS AND APPURTENANCES, FOUNDATIONS AND APPURTENANCES.
13. DEMOLISH EXISTING STAIR.

PROTECTION NOTES

1. PROTECT-IN-PLACE EXISTING TREE.
2. PROTECT-IN-PLACE EXISTING WALL.
3. PROTECT-IN-PLACE EXISTING SIGN.
4. PROTECT-IN-PLACE EXISTING LIGHT.
5. PROTECT-IN-PLACE EXISTING CONCRETE CURB.
6. PROTECT-IN-PLACE EXISTING SIDEWALK.
7. PROTECT-IN-PLACE EXISTING FENCE.
8. PROTECT-IN-PLACE EXISTING BASKETBALL COURT.
9. PROTECT-IN-PLACE EXISTING SEAT WALL.
10. PROTECT-IN-PLACE EXISTING ELEVATOR.
11. PROTECT-IN-PLACE EXISTING PLAYROUND.

LEGEND

- PROPERTY LINE
- CENTER LINE
- SAWCUT
- CIVIL LIMIT OF WORK
- LIMITS OF EXISTING BUILDING DEMOLITION
- REMOVE ALL PAVING, BASE, LANDSCAPING, WALLS, LIGHTPOLES SITE SURFACE FEATURES TO NEAREST EDGE, SUPPORT, ETC. UNDER NO CIRCUMSTANCES SHALL CONTRACTOR LEAVE UNSAFE CONDITIONS. CONTRACTOR TO MAKE THEIR OWN DETERMINATION ON CONSTRUCTION INGRESS/EGRESS WITH COUNTY APPROVAL
- PROTECT-IN-PLACE GARDE
- DEMOLITION LIMIT LINE

NORTH

GRAPHIC SCALE IN FEET
0 10 20 40

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT SYLVIA BOTERO C-20224 05/31/2027 STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE | DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

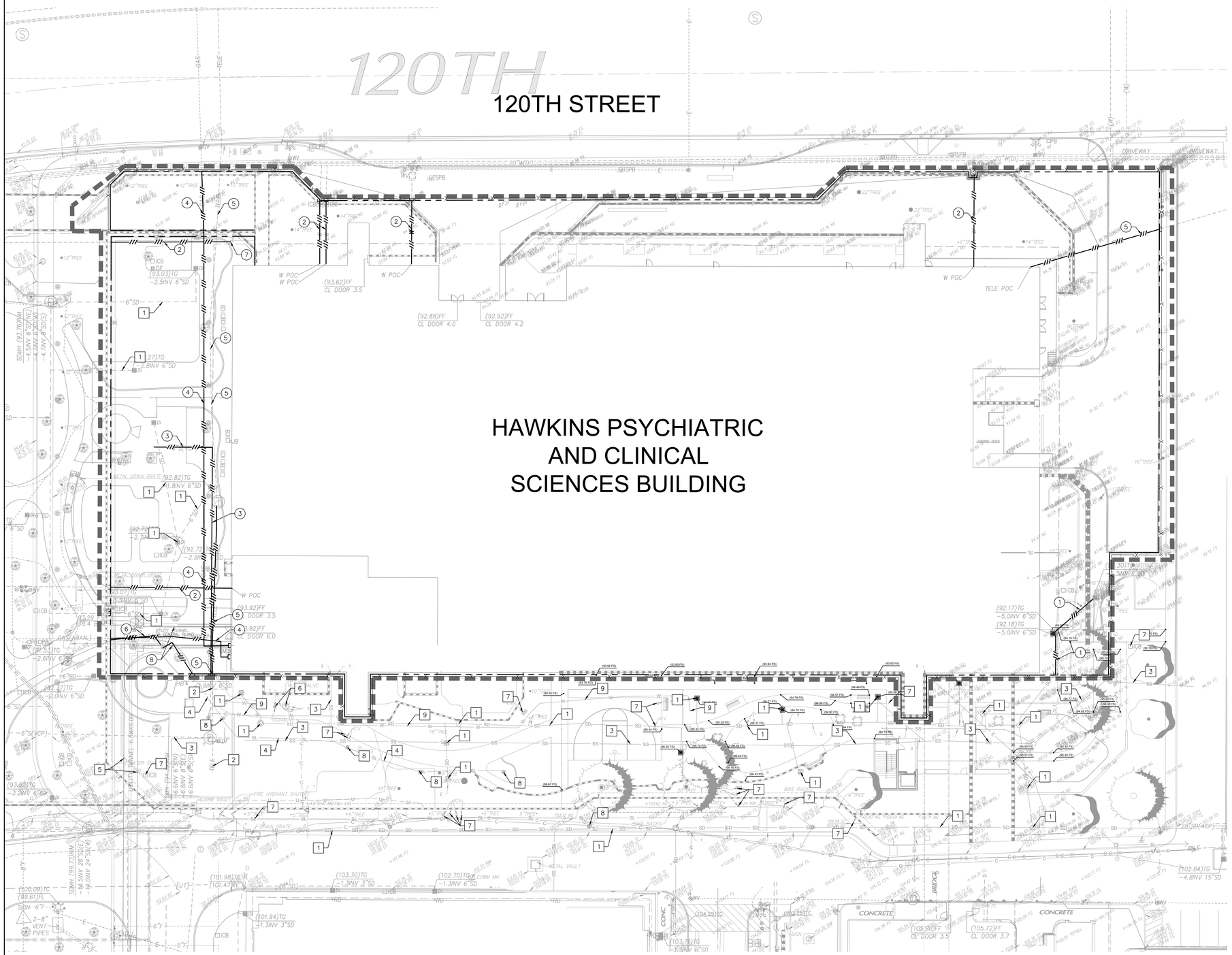
MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION

DEMOLITION PLAN

C401

12/13/2022 5:59:35 PM



GENERAL DEMOLITION NOTES

1. THE CONTRACTOR SHALL CLEAR THE PROJECT SITE AREA WITHIN THE CONFINES OF THE DEMOLITION LIMIT LINE. THE CONTRACTOR SHALL CAP IN PLACE ALL EXISTING UTILITIES AT THE DEMOLITION LIMIT LINE, UNLESS NOTED ON THE PLAN. THE CONTRACTOR SHALL DEMOLISH AND REMOVE FROM THE SITE ALL EXISTING UTILITY STRUCTURES, PLANTERS, TREES, AND ALL OTHER SITE FEATURES, UNLESS OTHERWISE NOTED ON THE PLAN.
2. CONTRACTOR SHALL REQUEST AVAILABLE UTILITY AS-BUILT INFORMATION FROM THE UTILITY PURVEYORS. EXISTING UTILITIES SHALL BE MARKED OUT AND THEIR LOCATIONS CONFIRMED BY THE OWNERS PRIOR TO COMMENCING CONSTRUCTION ACTIVITIES IN THE VICINITY OF SAID UTILITIES.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ANY AND ALL PERMITS AND SHALL PAY ALL FEES NECESSARY FOR ENCROACHMENT, GRADING, DEMOLITION, AND DISPOSAL OF SAID MATERIALS AS REQUIRED BY PRIVATE, LOCAL AND STATE JURISDICTIONS.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR A SITE INSPECTION TO FULLY ACKNOWLEDGE THE EXTENT OF DEMOLITION WORK.
5. THE CONTRACTOR SHALL VERIFY AND LOCATE ALL EXISTING ABOVE AND UNDERGROUND UTILITIES. LOCATIONS SHOWN ON THE PLANS ARE BASED ON AVAILABLE AS-BUILT INFORMATION AND TOPOGRAPHIC SURVEY. BE ADVISED THAT THE LOCATIONS SHOWN MAY BE APPROXIMATE.
6. DAMAGE TO ANY EXISTING UTILITIES AND SERVICES TO REMAIN SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. CONTRACTOR SHALL REPAIR AND/OR REPLACE IN KIND.
7. EROSION CONTROL MEASURES SHALL BE IMPLEMENTED TO PREVENT DEBRIS AND UNSUITABLE MATERIALS FROM ENTERING STORM DRAINS, SANITARY SEWERS AND STREETS.
8. DUST CONTROL MEASURES SHALL BE IMPLEMENTED DURING DEMOLITION.
9. DEMOLITION IS LIMITED TO WITHIN THE DEMOLITION LIMIT LINE UNLESS OTHERWISE NOTED.
10. CONTRACTOR SHALL REMOVE DEMOLISHED MATERIALS FROM THE SITE AS WORK PROGRESSES.
11. THE DRAWINGS MAY NOT INDICATE IN DETAIL ALL DEMOLITION WORK TO BE PERFORMED. THE CONTRACTOR SHALL EXAMINE EXISTING CONDITIONS TO DETERMINE THE FULL EXTENT OF DEMOLITION.
12. ALL DEMOLITION SHALL COMPLY WITH CHAPTER 24 AND ARTICLE 87 OF THE CALIFORNIA FIRE CODE.
13. CONTRACTOR TO USE CARE IN HANDLING DEBRIS FROM SITE TO ENSURE THE SAFETY OF THE PUBLIC. HAUL ROUTE TO BE CLOSELY MONITORED FOR DEBRIS OR MATERIALS TRACKED ONTO ADJOINING ROADWAYS, SIDEWALKS, ETC. ROADWAYS AND WALKWAYS TO BE CLEARED DAILY OR AS NECESSARY TO MAINTAIN PUBLIC SAFETY.
14. SEE EROSION CONTROL PLAN FOR REMAINING INLET PROTECTION AND EROSION PREVENTION.
15. CONTRACTOR TO INSTALL CHAIN LINK FENCE WITH MESH SCREEN TO PROTECT PUBLIC FROM ENTERING CONSTRUCTION AREA.
16. REMOVE ALL UTILITIES WITHIN THE BUILDING AND FOUNDATION EXCAVATION CUTBACK LIMITS. CAP ALL UTILITIES WITHIN 5 FEET OF THE BUILDING OR THE FOUNDATION EXCAVATION/CUTBACK. ABANDON REMAINING UTILITIES IN PLACE.
17. CONFIRM WITH THE DEPARTMENT OF WATER AND POWER THAT ALL UTILITY SERVICES HAVE BEEN TERMINATED PRIOR TO COMMENCING DEMOLITION ACTIVITIES.
18. REMOVE CONDUITS, CONDUCTORS AND CABLING OF ALL ELECTRICAL AND COMMUNICATIONS LINES TO BE REMOVED.

UTILITY DEMOLITION NOTES

1. REMOVE EXISTING STORM DRAIN, MANHOLES AND APPURTENANCES.
2. REMOVE EXISTING DOMESTIC WATER, AND APPURTENANCES.
3. REMOVE EXISTING SANITARY SEWER. MANHOLES, CLEAN OUTS AND APPURTENANCES.
4. REMOVE EXISTING GAS LINES AND APPURTENANCES.
5. EXISTING COMMUNICATION SERVICE AND APPURTENANCES. CONTRACTOR TO REFER TO TECHNOLOGY PLUS DRAWINGS FOR ACTUAL WORK INCLUDING PROTECTION IN PLACE, REMOVAL, AND/OR RELOCATION.
6. REMOVE EXISTING ELECTRICAL SERVICE AND APPURTENANCES.
7. CONTRACTOR TO FIELD VERIFY EXACT LOCATION AND DESCRIPTION OF UTILITY AND CONTACT DESIGN ENGINEER BEFORE REMOVAL.
8. REMOVE EXISTING UTILITY TUNNEL. CONFIRM WITH HAWKINS STAFF THAT UTILITY LINES ARE NO LONGER IN USE AND ABANDONED PRIOR TO REMOVAL.

UTILITY PROTECTION NOTES

1. PROTECT-IN-PLACE EXISTING STORM DRAIN, CATCH BASIN, MANHOLES AND APPURTENANCES.
2. PROTECT-IN-PLACE EXISTING COMMUNICATION LINES AND ALL APPURTENANCES (INCLUDING PULL BOXES).
3. PROTECT-IN-PLACE EXISTING SEWER AND APPURTENANCES.
4. PROTECT-IN-PLACE EXISTING ELECTRICAL.
5. PROTECT-IN-PLACE EXISTING UTILITY TUNNEL.
6. PROTECT-IN-PLACE EXISTING UNDERGROUND FUEL TANK AND PIPE.
7. PROTECT-IN-PLACE EXISTING IRRIGATION CONTROL VALVE AND BOX.
8. PROTECT-IN-PLACE EXISTING LIGHTS.
9. PROTECT-IN-PLACE EXISTING WATER LINE.

EXISTING UTILITY NOTE

THE EXISTING UTILITIES SHOWN ON THE PLAN ARE BASED ON AVAILABLE RECORDS. THE CONTRACTOR MUST FIELD DETERMINE THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO ANY CONSTRUCTION. REPORT DISCREPANCIES AND POTENTIAL CONFLICTS WITH PROPOSED UTILITIES TO ENGINEER PRIOR TO INSTALLATION OF ANY PIPING.

EXISTING CONDITIONS AND IMPROVEMENTS NOT RELATED TO THE SCOPE OF WORK ON THIS SHEET MAY NOT BE SHOWN.

LEGEND

- PROPERTY LINE
- CENTER LINE
- CIVIL LIMIT OF WORK
- TEMPORARY CHAIN LINK FENCE WITH MESH
- UTILITY REMOVAL
- COMMUNICATION LINE
- TEMPORARY SLOPE CUTBACK LIMIT LINE
- DEMOLITION LIMIT LINE
- UTILITY CAP

NORTH

GRAPHIC SCALE IN FEET
0 10 20 40

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE | DESCRIPTION

Martin Luther King Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION

UTILITY DEMOLITION PLAN

C402

12/13/2022 5:59:35 PM

120TH

120TH STREET

HAWKINS PSYCHIATRIC AND CLINICAL SCIENCES BUILDING

BASEMENT ELEV. = 93.84'

BASEMENT SLAB = 0' 6"

ROUGH GRADE = 93.34'

BASEMENT ELEV. = 79.84'

93.34 FS UNO

89.34 FS TYP

89.34 FS TYP

89.34 FS TYP

75.34 FS TYP

REFER TO EXISTING TUNNEL DETAILS, SHEET C601, DRAWING NO. S002, S101, AND S201.

REFER TO ARCHITECTURAL DRAWINGS FOR FENCE TO REMAIN.

REFER TO STRUCTURAL DRAWINGS FOR PROTECTING EX. BUILDING WALL, PILES, AND PILE CAPS.

OUTDOOR RECREATION AREA TO BE PROTECTED IN PLACE AND REMAIN OPEN AND SECURED AT ALL TIMES. CONTRACTOR TO COORDINATE WITH OWNER.

OUTDOOR RECREATION AREA TO BE PROTECTED IN PLACE AND REMAIN OPEN AND SECURED AT ALL TIMES. CONTRACTOR TO COORDINATE WITH OWNER.

LEGEND

	PROJECT LIMIT LINE ON-SITE
	DEMOLITION LIMIT LINE
	SAWCUT LINE
UNO	UNLESS NOTED OTHERWISE
75.19	ELEVATION OF BOTTOM OF PILE CAP TO BE REMOVED. ELEVATIONS OBTAINED THROUGH RECORD DRAWINGS WITH DATUM ADJUSTMENT. CONTRACTOR TO FIELD VERIFY PRIOR TO START OF CONSTRUCTION AND NOTIFY ENGINEER OF ANY DISCREPANCY. CONTRACTOR TO ALSO REMOVE 3 FEET OF PILE BELOW PILE CAP.
88.84	ELEVATION OF BOTTOM OF PILE CAP TO REMAIN. ELEVATIONS OBTAINED THROUGH RECORD DRAWINGS WITH DATUM ADJUSTMENT. CONTRACTOR TO FIELD VERIFY PRIOR TO START OF CONSTRUCTION AND NOTIFY ENGINEER OF ANY DISCREPANCY. CONTRACTOR TO ALSO REMOVE 3 FEET OF PILE BELOW PILE CAP.
(XXX.XX)	CONTRACTOR TO FIELD VERIFY ELEVATIONS TO START OF CONSTRUCTION AND NOTIFY ENGINEER OF ANY DISCREPANCIES PRIOR TO START OF CONSTRUCTION.

NOTE

SURVEY ELEVATIONS PER CHRIS NELSON & ASSOCIATES.
SITE SURVEY DATED FEBRUARY 22, 2019.
HAWKINS BUILDING FINISH FLOOR =93.84.
AS-BUILT HAWKINS BUILDING FINISH FLOOR=92.00.
THEREFORE A 1.84FT ADJUSTMENT HAS BEEN MADE TO ANY ELEVATIONS ON AS-BUILT DOCUMENTS.

EARTHWORK QUANTITIES
ROUGH GRADING QUANTITIES

CUT = 4,700 CY

FILL = 150 CY

NET = 4,550 CY (RESERVE FILL FOR ROUGH GRADING)

NOTE: THE ABOVE QUANTITIES ARE APPROXIMATE IN PLACE VOLUMES CALCULATED FROM THE BOTTOM OF 6" SLAB TO PILE OR PAVEMENT TO ELEVATIONS SHOWN PILE CAP BOTTOM.

THE EARTHWORK QUANTITIES ABOVE ARE FOR PERMIT PURPOSES ONLY. THEY HAVE NOT BEEN FACTORED TO ACCOUNT FOR CHANGES IN VOLUME DUE TO BULKING, CLEARING AND GRUBBING, SHRINKAGE, OVER- EXCAVATION AND RE-COMPACTION, AND CONSTRUCTION METHODS. NOR DO THEY ACCOUNT FOR THE THICKNESS OF PAVEMENT SECTIONS, FOOTINGS, SLABS, REUSE OF PULVERIZED MATERIALS THAT WILL UNDERLIE NEW PAVEMENTS, ETC. THE CONTRACTOR SHALL RELY ON THEIR OWN EARTHWORK ESTIMATES FOR BIDDING PURPOSES.

NORTH

GRAPHIC SCALE IN FEET
0 10 20 40

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT SYLVIA BOTERO C-20224 05/31/2027 STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE DESCRIPTION

Martin Luther King Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID

MILESTONE DATE: 06/23/2026

RBB PROJECT: 2211500 SCALE:

DESCRIPTION

PILE CAP GRADING

C501

12/13/2022 5:59:35 PM

120TH

120TH STREET

HAWKINS PSYCHIATRIC AND CLINICAL SCIENCES BUILDING

CMP RISER
INV OUT=86.60

55 LF
@ S=1.80%

12" PVC SD

(INV IN=85.60)
CONTRACTOR TO FIELD VERIFY INVERT PRIOR TO START OF CONSTRUCTION AND NOTIFY ENGINEER OF ANY DISCREPANCIES.

OUTDOOR RECREATION AREA TO BE PROTECTED IN PLACE AND REMAIN OPEN AND SECURED AT ALL TIMES. CONTRACTOR TO COORDINATE WITH OWNER. .

OUTDOOR RECREATION AREA TO BE PROTECTED IN PLACE AND REMAIN OPEN AND SECURED AT ALL TIMES. CONTRACTOR TO COORDINATE WITH OWNER.

REFER TO EXISTING TUNNEL DETAILS, SHEET C601, DRAWING NO. S002, S101, AND S201.

REFER TO ARCHITECTURAL DRAWINGS FOR FENCE DETAILS.

DRIVEWAY

DRIVEWAY

LEGEND

- PROJECT LIMIT LINE ON-SITE
- DEMOLITION LIMIT LINE
- SAWCUT
- RIDGE LINE
- PILE CAP TO REMAIN
- (XXX.XX) CONTRACTOR TO FIELD VERIFY ELEVATIONS PRIOR TO START OF CONSTRUCTION AND NOTIFY ENGINEER OF ANY DISCREPANCIES PRIOR TO START OF CONSTRUCTION.

NOTE

SURVEY ELEVATIONS PER CHRIS NELSON & ASSOCIATES.
SITE SURVEY DATED FEBRUARY 22, 2019.
HAWKINS BUILDING FINISH FLOOR =93.84.
AS-BUILT HAWKINS BUILDING FINISH FLOOR=92.00.
THEREFORE A 1.84FT ADJUSTMENT HAS BEEN MADE TO ANY ELEVATIONS ON AS-BUILT DOCUMENTS.

EARTHWORK QUANTITIES
ROUGH GRADING QUANTITIES

CUT = 3,240 CY

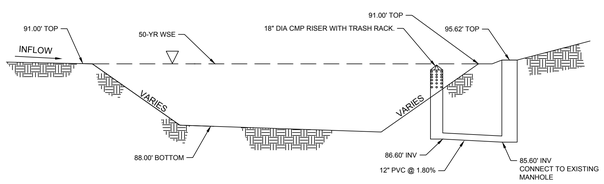
FILL = 7,790 CY

RESERVE FILL FROM PILE CAP = 4,550 CY

NET = 0 CY

NOTE: CUT AND FILL NUMBERS ARE APPROXIMATE AT THIS TIME.

THE EARTHWORK QUANTITIES ABOVE ARE FOR PERMIT PURPOSES ONLY. THEY HAVE NOT BEEN FACTORED TO ACCOUNT FOR CHANGES IN VOLUME DUE TO BULKING, CLEARING AND GRUBBING, SHRINKAGE, OVER- EXCAVATION AND RE-COMPACTION, AND CONSTRUCTION METHODS. NOR DO THEY ACCOUNT FOR THE THICKNESS OF PAVEMENT SECTIONS, FOOTINGS, SLABS, REUSE OF PULVERIZED MATERIALS THAT WILL UNDERLIE NEW PAVEMENTS, ETC. THE CONTRACTOR SHALL RELY ON THEIR OWN EARTHWORK ESTIMATES FOR BIDDING PURPOSES.



SEDIMENT TRAP SECTION A-A
NOT TO SCALE

NORTH

GRAPHIC SCALE IN FEET
0 10 20 40

12/13/2022 5:59:35 PM

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE | DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID

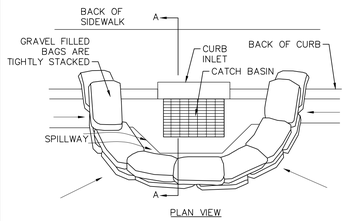
MILESTONE DATE: 06/23/2026

RBB PROJECT: 2211500 SCALE:

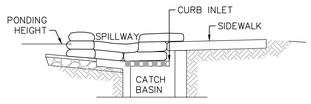
DESCRIPTION

ROUGH GRADING AND DRAINAGE

C502



PLAN VIEW

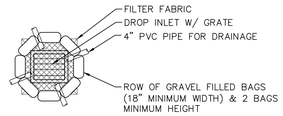


SECTION A–A

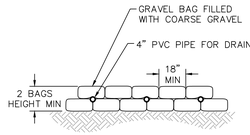
NOTES:

1. PLACE CURB TYPE SEDIMENT BARRIERS ON GENTLY SLOPING STREET SEGMENTS, WHERE WATER CAN POND AND ALLOW SEDIMENT TO SEPARATE FROM RUNOFF.
2. GRAVEL BAG MATERIAL: POLYPROPYLENE, POLYETHYLENE OR POLYMIDE WOVEN FABRIC, MINIMUM UNIT WEIGHT 4 OUNCES PER SQUARE YARD, MULLEN BURST STRENGTH EXCEEDING 300 PSI AND ULTRAVIOLET STABILITY EXCEEDING 70%.
3. GRAVEL BAG SHALL BE FILLED WITH 3/4" ROCK OR 1/4" PEA GRAVEL.
4. PLACE SEVERAL LAYERS OF SAND BAGS (12" MINIMUM HIGH) OVERLAPPING THE BAGS AND PACKING THEM TIGHTLY TOGETHER.
5. LEAVE GAP OF ONE BAG ON THE TOP ROW TO SERVE AS A SPILLWAY.
6. PLACE FILTER FABRIC OVER WIRE MESH. FILTER FABRIC SHALL BE MANUFACTURED FROM UV RESISTANT POLYPROPYLENE, NYLON, POLYESTER, OR ETHYLENE FABRIC WITH AN EQUIVALENT OPENING SIZE NOT GREATER THAN 20 SIEVE AND WITH A MINIMUM FLOW RATE OF 40 GALLONS/MINUTE/SQ. FT.
7. INSPECT BARRIERS AND REMOVE SEDIMENT AFTER EACH STORM EVENT. SEDIMENT AND GRAVEL MUST BE REMOVED FROM THE TRAVELED WAY IMMEDIATELY.

CURB INLET SEDIMENT BARRIER
N.T.S. REV. DATE: 08.28.2015 (1)



PLAN

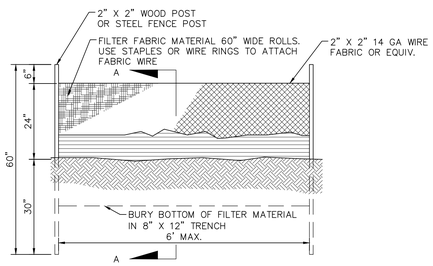


SECTION

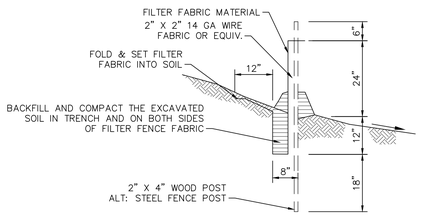
NOTES:

1. GRAVEL BAG MATERIAL: POLYPROPYLENE, POLYETHYLENE OR POLYMIDE WOVEN FABRIC, MINIMUM UNIT WEIGHT 4 OUNCES PER SQUARE YARD, MULLEN BURST STRENGTH EXCEEDING 300 PSI AND ULTRAVIOLET STABILITY EXCEEDING 70%
2. GRAVEL BAG SHALL BE FILLED WITH 3/4" ROCK OR 1/4" PEA GRAVEL.
3. PLACE SEVERAL LAYERS OF SAND BAGS (12" MINIMUM HIGH) OVERLAPPING THE BAGS AND PACKING THEM TIGHTLY TOGETHER.
4. LEAVE GAP OF ONE BAG ON THE TOP ROW TO SERVE AS A SPILLWAY.
5. PLACE WIRE MESH OVER AND 1' (MINIMUM) BEYOND THE INLET STRUCTURE.
6. PLACE FILTER FABRIC OVER WIRE MESH. FILTER FABRIC SHALL BE MANUFACTURED FROM UV RESISTANT POLYPROPYLENE, NYLON, POLYESTER, OR ETHYLENE FABRIC WITH AN EQUIVALENT OPENING SIZE NOT GREATER THAN 20 SIEVE AND WITH A MINIMUM FLOW RATE OF 40 GALLONS/MINUTE/SQ. FT.
7. INSPECT BARRIERS AND REMOVE SEDIMENT AFTER EACH STORM EVENT.

DROP INLET SEDIMENT BARRIER
N.T.S. REV. DATE: 08.28.2015 (2)



FRONT ELEVATION

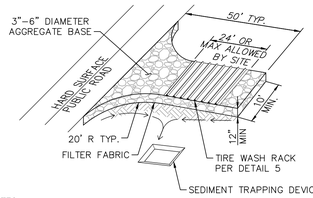


SECTION A–A

NOTES:

1. CONSTRUCT SILT FENCE ALONG A LEVEL CONTOUR.
2. WHEN STANDARD STRENGTH FILTER FABRIC IS USED, A WIRE MESH SUPPORT FENCE SHALL BE FASTENED TO THE UPSLOPE SIDE OF THE POSTS USING HEAVY– DUTY WIRE STAPLES AR LEAST 1" LONG TIE WIRES OR HOG RINGS. THE WIRE SHALL EXTEND INTO THE TRENCH A MINIMUM OF 4".
3. STANDARD STRENGTH FILTER FABRIC SHALL BE STAPLED OR WIRED TO THE FENCE AND 40" OF THE FABRIC SHALL EXTEND INTO THE TRENCH. WHEN EXTRA–STRENGTH FILTER FABRIC AND CLOSER POST SPACING ARE USED THE WIRE MESH SUPPORT FENCE MAY BE ELIMINATED AND THE FILTER FABRIC STAPLED OR WIRED DIRECTLY TO THE POSTS.
4. FILTER FABRIC SHALL BE PURCHASED IN A CONTINUOUS ROLL THEN CUT TO THE LENGTH OF THE BARRIER. WHEN JOINTS ARE NECESSARY FILTER CLOTH SHALL BE SPICED TOGETHER ONLY TO A SUPPORT POST WITH A MINIMUM 6" OVERLAP AND BOTH AND SECURELY FASTENED TO THE POST.
5. THE TRENCH SHALL BE BACKFILLED WITH IMPACTED NATIVE MATERIAL.
6. IF 85% OR MORE OF A SOIL BY WEIGHT PASSES THROUGH THE OPENINGS IN A NO. 200 SIEVE (U.S. STANDARD) FILTER FABRIC SHALL NOT BE USED.
7. FILTER FABRIC MATERIAL SHALL CONTAIN ULTRAVIOLET RAY INHIBITORS AND STABILIZERS TO PROVIDE A MINIMUM OF 6 MONTHS OF EXPECTED USABLE CONSTRUCTION LIFE AT A TEMPERATURE RANGE OF 0 DEGREES FAHRENHEIT TO 120 DEGREES FAHRENHEIT.
8. SILT FENCES SHALL REMAIN IN PLACE UNTIL THE SLOPED AREA IS PERMANENTLY STABILIZED.
9. LEAVE AN UNDISTURBED OR STABILIZED AREA IMMEDIATELY DOWNSLOPE FROM THE FENCE.

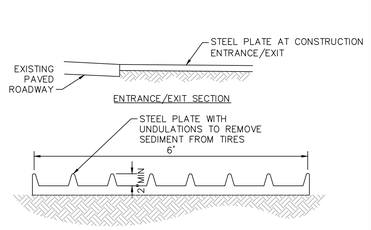
SILT FENCE
N.T.S. REV. DATE: 08.28.2015 (3)



NOTES:

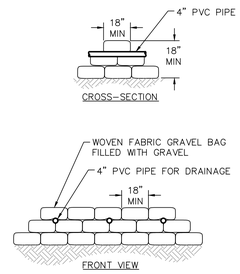
1. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS–OF–WAY. THIS MAY REQUIRE TOP DRESSING, REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT.
2. WHEN NECESSARY, WHEELS SHALL BE CLEANED PRIOR TO ENTRANCE ONTO PUBLIC RIGHT–OF–WAY.
3. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE THAT DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN.

STABILIZED CONSTRUCTION ENTRANCE
N.T.S. REV. DATE: 08.28.2015 (4)

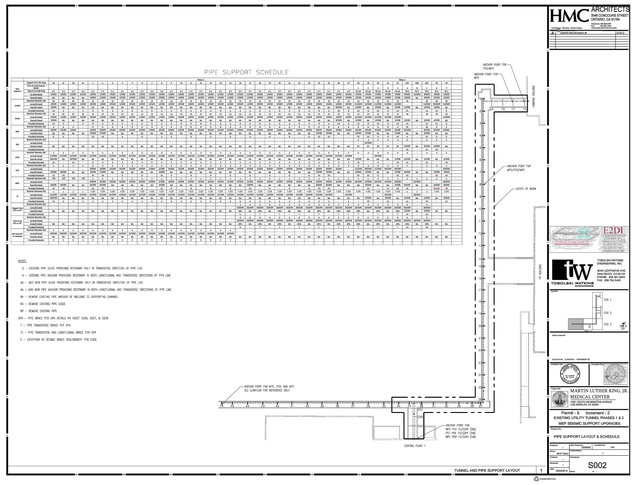


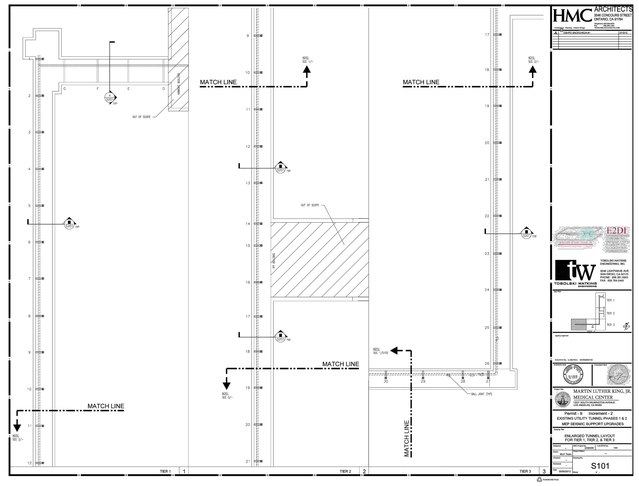
STEEL PLATE DETAIL

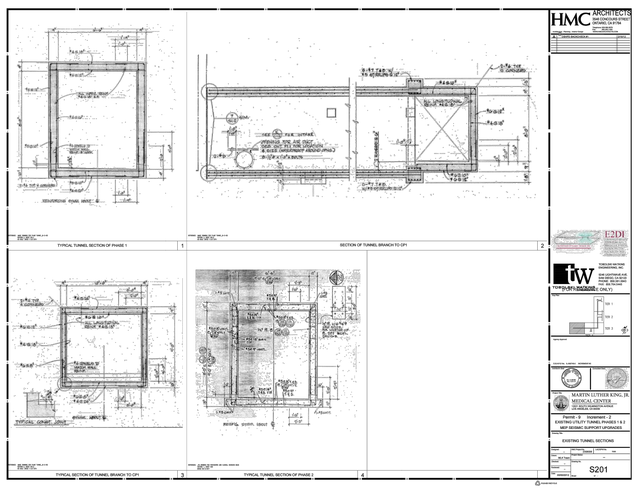
TIRE WASH RACK
N.T.S. REV. DATE: 08.28.2015 (5)



RUNOFF OUTLET BARRIER
N.T.S. REV. DATE: 08.28.2015 (6)







EXISTING TUNNEL DETAILS
N.T.S. REV. DATE: (7)

RBB

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT SYLVIA BOTERO C-20224 05/31/2027 STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE △ DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

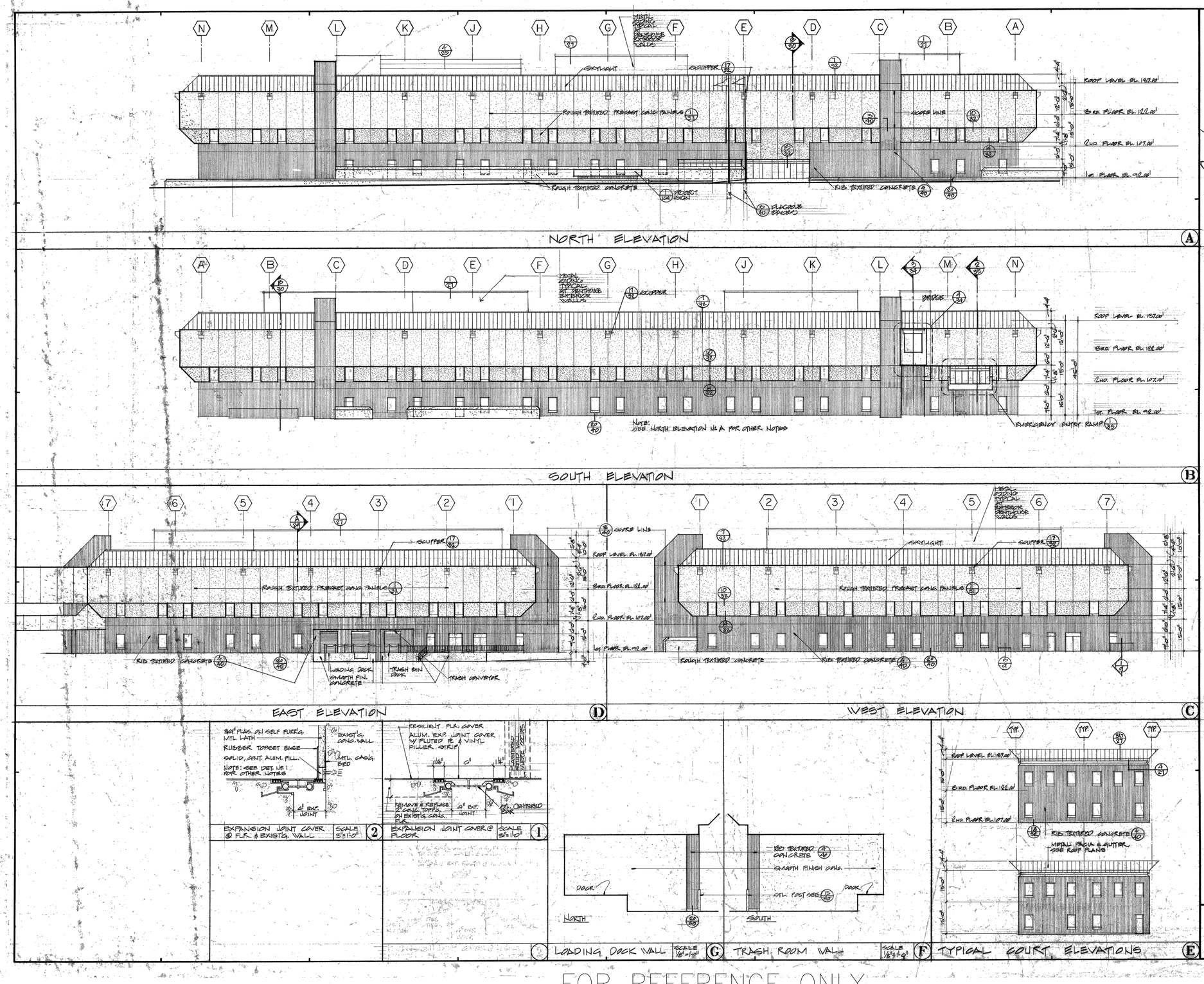
DESCRIPTION

DETAILS

C601

12/13/2022 5:59:35 PM

DRAWINGS FOR REFERENCE ONLY
CONTRACTOR SHALL MAKE THEIR OWN DETERMINATION FOR EXISTING CONDITIONS



FOR REFERENCE ONLY

JENKINS - FLEMING, ARCHITECTS, INC.
6320 WILSHIRE BLVD., BEVERLY HILLS, CALIF. 90211
SUITE 488 · (213) 653-4151

CONSULTANT

PREPARED FOR
COUNTY OF LOS ANGELES
FACILITIES, DEPARTMENT
HOWARD L. KONGE
DIRECTOR
1625 W. OLYMPIC BLVD.
LOS ANGELES, CALIFORNIA
(213) 974-1801

STATE FIRE MARSHALL
APPROVED
JAN 25 1977
BY [illegible]
REGIONAL ENGINEERING SUPERVISOR
SOUTHERN REGION

STATE DEPARTMENT OF HEALTH
APPROVED
MAY 12 1977
STATE DEPT. OF HEALTH
FACIL. CONSTR. SECT.

STATE OF CALIFORNIA
OFFICE OF THE STATE ARCHITECT
STRUCTURAL SAFETY SECTION
APPROVED JAN 25 1977
BY A.P. Anderson JR.
HOA 37.1

NO.	DATE	REVISION	BY

MARTIN LUTHER KING JR. GENERAL HOSPITAL

PSYCHIATRIC AND CLINICAL SCIENCES BUILDING

CAPITAL PROJECT NO. 8058.01
SPECIFICATION NO. 2935B

DRAWN G.B.
CHECKED
APPROVED
SCALE 1/16"=1'-0"
JOB NO. 75-552
DATE 7-30-76

SHEET TITLE
EXTERIOR ELEVATIONS & MISC. DETAILS

SHEET NO.
A-28
OF A1 SHEETS

SEP. 13 1977

374

RBB

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE	DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

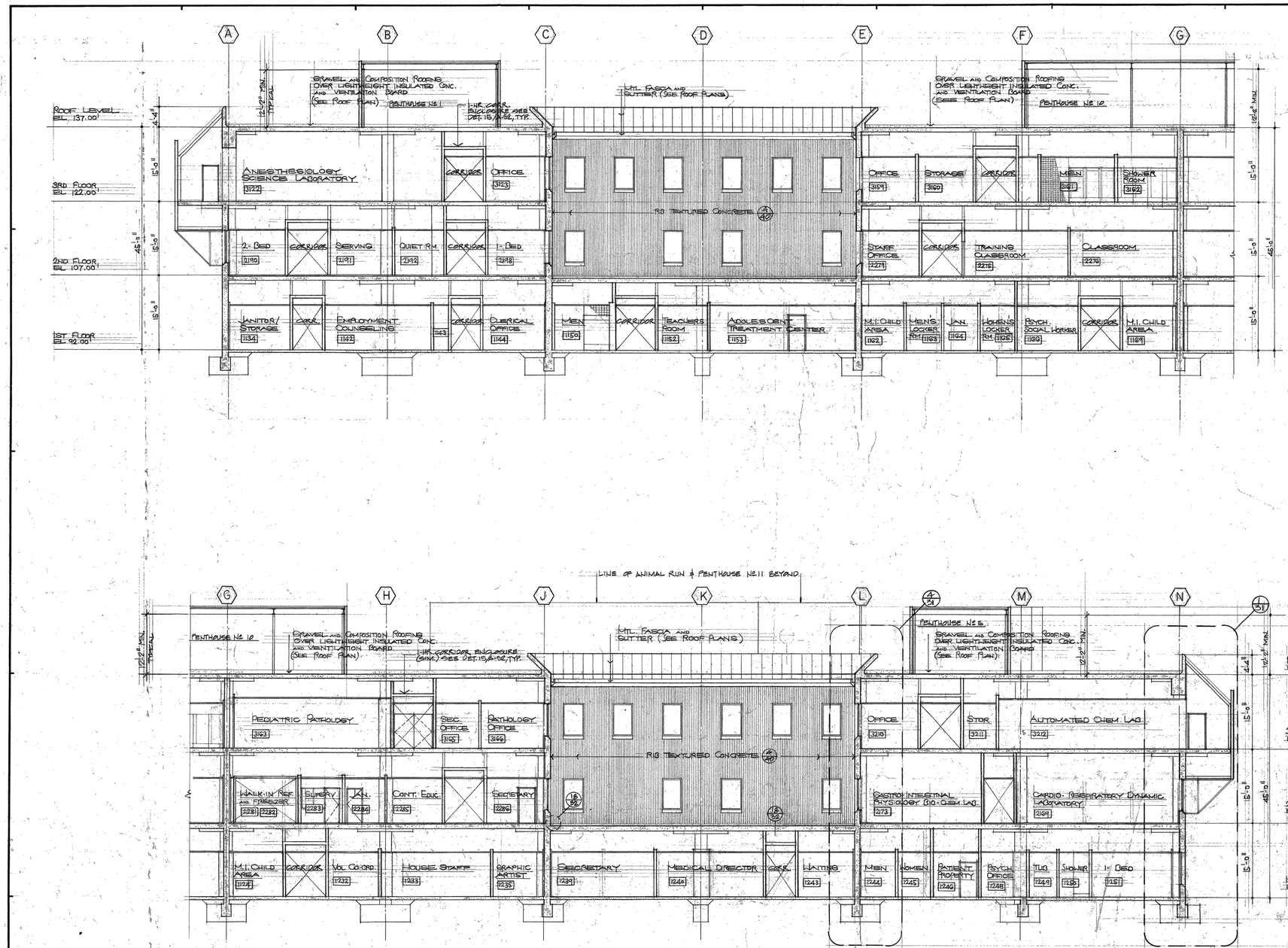
MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION

BUILDING ELEVATION

C701

DRAWINGS FOR REFERENCE ONLY
CONTRACTOR SHALL MAKE THEIR OWN DETERMINATION FOR EXISTING CONDITIONS



LONGITUDINAL SECTION THRU LINE "A" "A"

JENKINS - FLEMING, ARCHITECTS, INC.
8950 WILSHIRE BLVD., BEVERLY HILLS, CALIF. 90211
SUITE 488 · (213)855-4181

Barry K. Jenkins ARCHITECT NO. 1884

NO.	DATE	REVISION	BY

STATE DEPARTMENT OF PUBLIC HEALTH APPROVED
MAY 12 1977
STATE DEPT. OF HEALTH
FAUL, CONSULTING ENGINEER

D. H. S. APPROVED THE STATE HOSPITAL STRUCTURAL SAFETY SECTION
HD432 APPROVED APR 25 '77
By D.K. Anderson

STATE FIRE MARSHALL APPROVED
JAN 25 1977
Southern Region

PREPARED FOR
COUNTY OF LOS ANGELES
FACILITIES, DEPARTMENT
EDMUND D. EDELMAN
DIRECTOR
1955 W. OLYMPIC BLVD.
LOS ANGELES, CALIF.
(213) 974-1601

MARTIN LUTHER KING JR. GENERAL HOSPITAL
PSYCHIATRIC AND CLINICAL SCIENCES BUILDING
CAPITAL PROJECT NO. 5008.01
SPECIFICATION NO. 2935B

CONSULTANT

DRAWN J.B.
CHECKED
APPROVED
DATE 7-30-76
JOB NO. 75-252
SCALE 1/8" = 1'-0"

SHEET TITLE BUILDING SECTIONS
SHEET NO. A-29
OF XX SHTS.

SEP 13 1977

374

FOR REFERENCE ONLY

RBB

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT SYLVIA BOTERO C-20224 05/31/2027 STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE △ DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

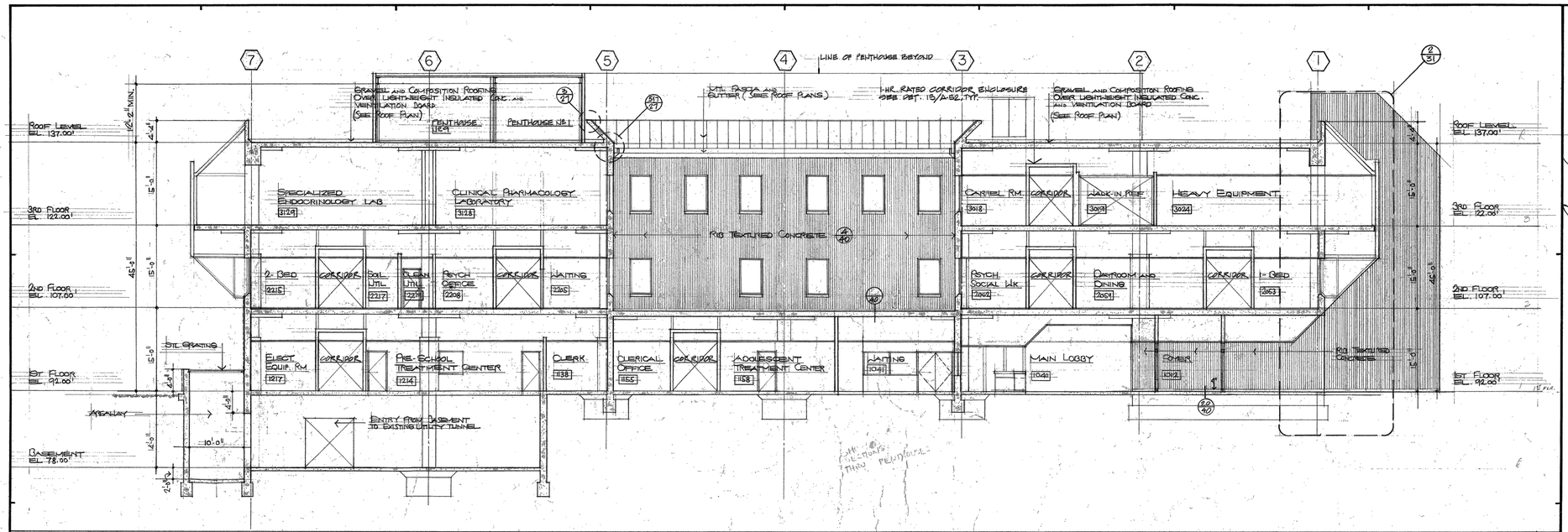
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

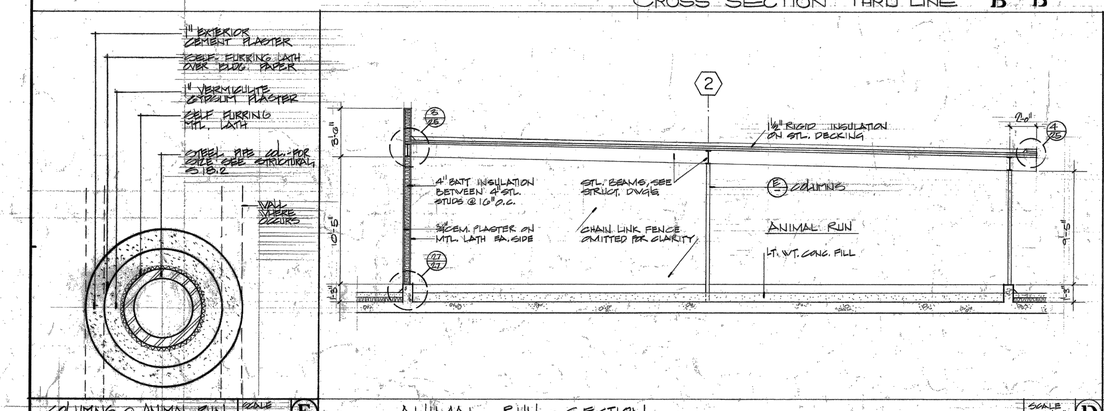
DESCRIPTION
BUILDING ELEVATION

C702

DRAWINGS FOR REFERENCE ONLY
CONTRACTOR SHALL MAKE THEIR OWN DETERMINATION FOR EXISTING CONDITIONS



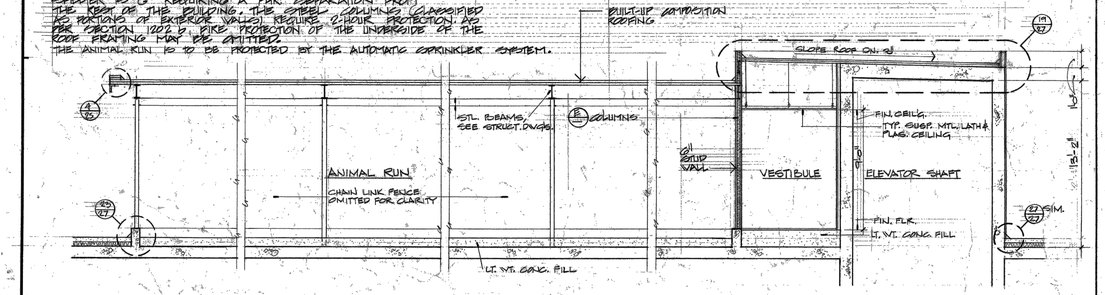
CROSS SECTION THRU LINE "B" "B"



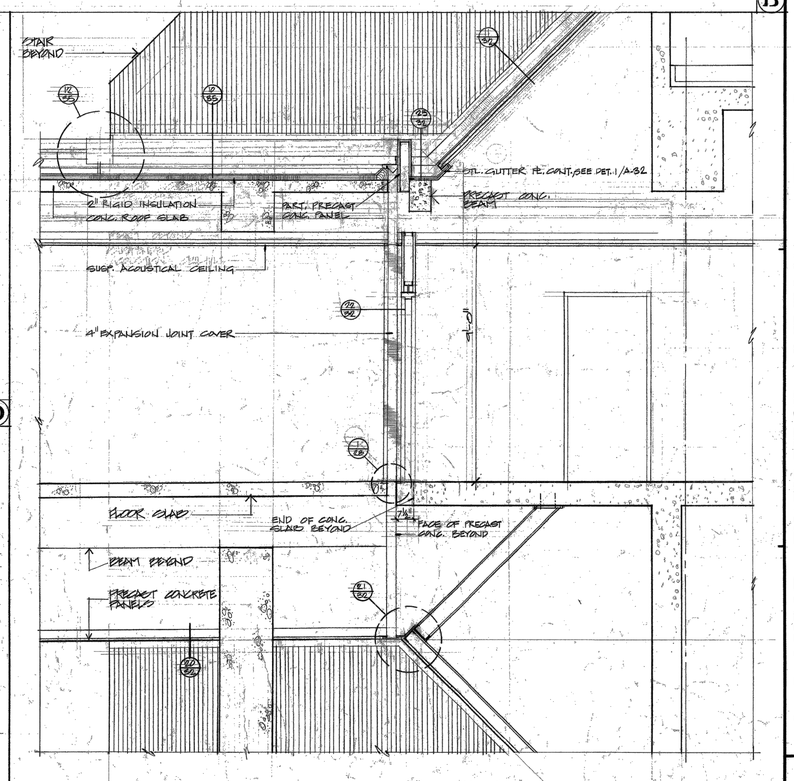
COLUMNS @ ANIMAL RUN SCALE 3/8"=1'-0" (E)

ANIMAL RUN - SECTION SCALE 1/4"=1'-0" (D)

AS PER THE COUNTY OF LOS ANGELES UNIFORM BUILDING LAWS:
THE FOURTH STORY OF THE BUILDING CONSISTS ENTIRELY OF THE ANIMAL RUN ENCLOSURE (ALL OTHER ROOF STRUCTURES ARE PENTHOUSES). THE OCCUPANCY CLASSIFICATION OF THIS ENCLOSURE IS "G" REQUIRING A FIRE SEPARATION FROM THE REST OF THE BUILDING. THE STEEL COLUMNS CLASSIFIED AS PORTIONS OF EXTERIOR WALLS REQUIRE 2-HOUR PROTECTION. PER SECTION 1202 b FIRE PROTECTION OF THE UNDERSIDE OF THE ROOF FRAMING MAY BE OMITTED.
THE ANIMAL RUN IS TO BE PROTECTED BY THE AUTOMATIC SPRINKLER SYSTEM.



ANIMAL RUN & PENTHOUSE Nº 11 - SECTION SCALE 1/4"=1'-0" (C)



SECTION THRU BRIDGE AT BUILDING SCALE 1/2"=1'-0" (A)

FOR REFERENCE ONLY

JENKINS - FLEMING, ARCHITECTS, INC.
5550 WILSHIRE BLVD., BEVERLY HILLS, CALIF. 90211
SUITE 488 · (213) 655-4161

CONSULTANT

DRAWN G.P. | CHECKED | APPROVED
SCALE 1/8"=1'-0" | JOB NO. 75-562 | DATE 7-30-76

SHEET TITLE: BUILDING SECTIONS

SHEET NO. A-30 OF A-65 SHTS.

SEP 13 1977

MARTIN LUTHER KING JR. GENERAL HOSPITAL

PSYCHIATRIC AND CLINICAL SCIENCES BUILDING

CAPITAL PROJECT NO. 8085.01
SPECIFICATION NO. 2935 B

NO.	DATE	REVISION	BY

PREPARED FOR
COUNTY OF LOS ANGELES PUBLIC DEPARTMENT
STEPHEN J. KOONCE DIRECTOR
1625 W. OLYMPIC BLVD. LOS ANGELES, CALIFORNIA (213) 974-1601

STATE FIRE MARSHALL APPROVED JAN 25 1977 STATE FIRE MARSHAL BY HEALTH FIRE SAFETY SECTION

STATE DEPARTMENT OF HEALTH APPROVED MAY 12 1977 STATE DEPT. OF HEALTH BY Edward H. Bonyun ENGINEERING ASSISTANT

D. A. C. OFFICE OF THE STATE ARCHITECT STRUCTURAL SAFETY SECTION APPROVED HD 437 · APR 25 77 BY J. M. Abbott

ISSUED BY DEPARTMENT OF HEALTH

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT SYLVIA BOTERO C-20224 STATE OF CALIFORNIA 05/31/2027

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE | DESCRIPTION

Martin Luther King, Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

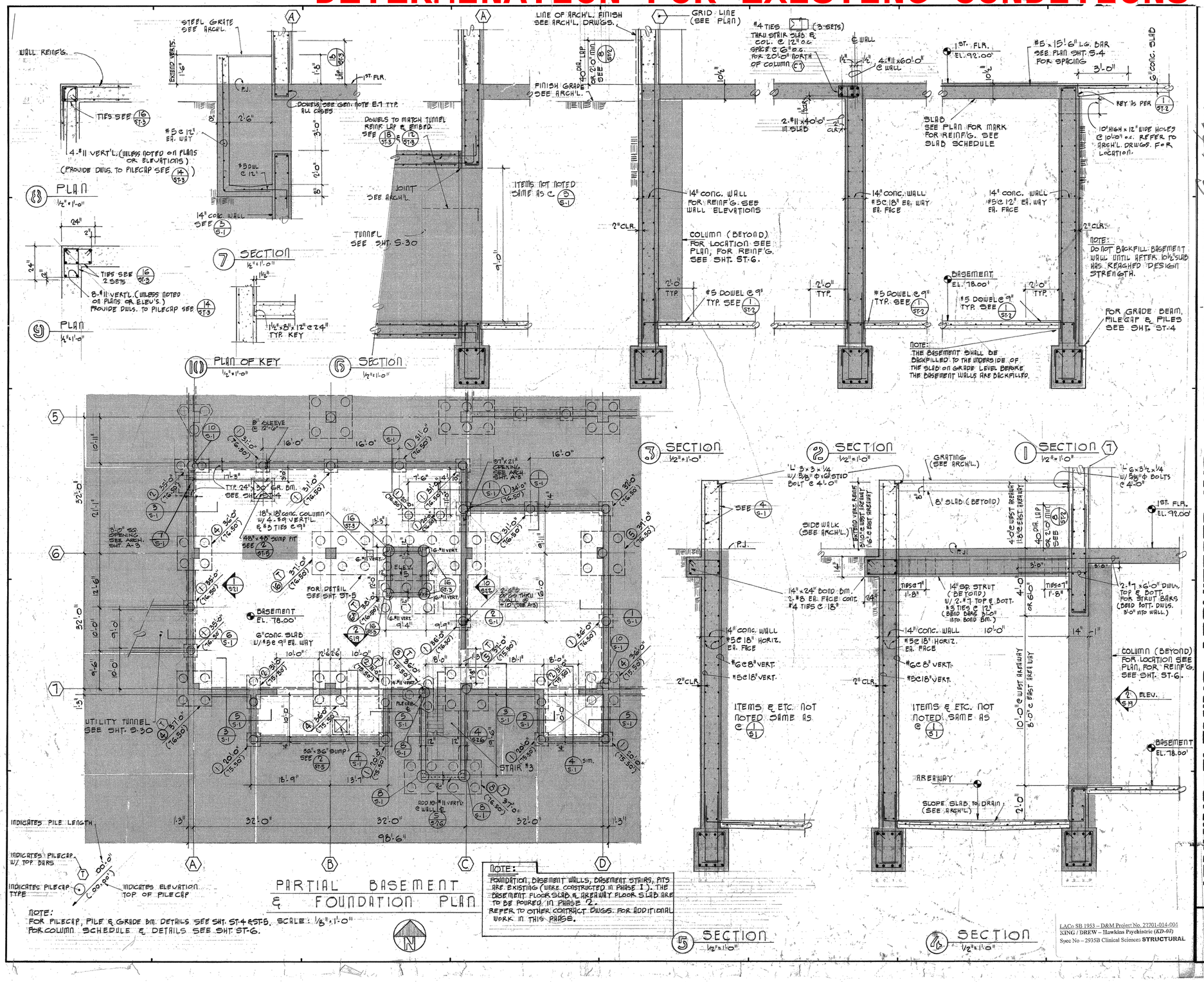
MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION
BUILDING ELEVATION

C703

12/13/2022 5:59:35 PM

DRAWINGS FOR REFERENCE ONLY
CONTRACTOR SHALL MAKE THEIR OWN DETERMINATION FOR EXISTING CONDITIONS



RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT SYLVIA BOTERO C-20224 05/31/2027 STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE	△	DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION
FOUNDATION PLAN

C704

JENKINS - FLEMING, ARCHITECTS, INC.
8920 WILSHIRE BLVD., BEVERLY HILLS, CALIF. 90211
SUITE 420 - (213) 855-4181

PREPARED FOR
COUNTY OF LOS ANGELES DEPARTMENT OF HEALTH FACILITIES DR. KOONCE DIRECTOR 1933 W. OLYMPIC BLVD. LOS ANGELES 90006 (213) 974-1901

STATE FIRE MARSHALL

STATE DEPARTMENT OF HEALTH
APPROVED
MAY 12 1977
STATE DEPT. OF HEALTH FACIL. CONSTR. BRCH.

D. A.C.
APPROVED APR 25 '77
for D.S.A.

H2437

NO.	DATE	REVISION	BY
NO. 1884			

MARTIN LUTHER KING JR. GENERAL HOSPITAL
PSYCHIATRIC AND CLINICAL SCIENCES BUILDING
CAPITAL PROJECT NO. 5098-07
SPECIFICATION NO. 5838
CALIFORNIA PROJECT NO. 49A 0674-06

CONSULTANT
John A. Martin & Associates Structural Engineers
Job 3756.48

DRAWN | CHECKED | APPROVED

SCALE: AS NOTED
JOB NO: 13-382
DATE: 7-30-76

SHEET TITLE: PARTIAL BASEMENT & FOUNDATION PLAN QUAD III

SHEET NO. S-1

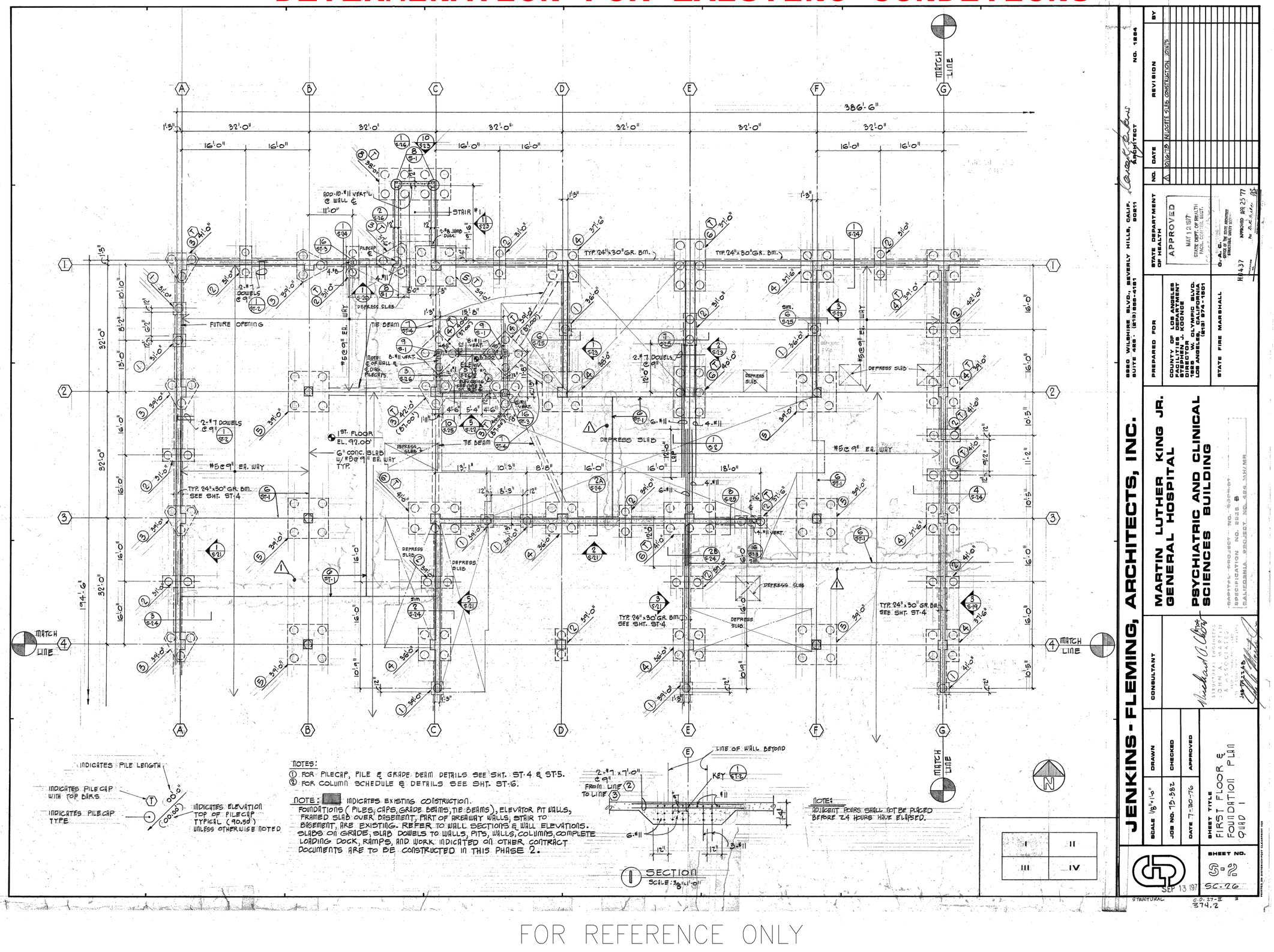
LACo SB 1953 – D&M Project No. 27701-014-00-5
KING / DREW – Hawkins Psychiatric (KD-03)
Spec No – 2935B Clinical Sciences STRUCTURAL

374

FOR REFERENCE ONLY

12/13/2022 5:59:35 PM

DRAWINGS FOR REFERENCE ONLY
CONTRACTOR SHALL MAKE THEIR OWN DETERMINATION FOR EXISTING CONDITIONS



INDICATES PILE LENGTH

INDICATES PILECAP WITH TOP BARS

INDICATES PILECAP TYPE

INDICATES ELEVATION TOP OF PILECAP TYPICAL (90.50) UNLESS OTHERWISE NOTED

NOTES:
1. FOR PILECAP, PILE & GRADE BEAM DETAILS SEE SHT. ST-4 & ST-5.
2. FOR COLUMN SCHEDULE & DETAILS SEE SHT. ST-6.

NOTE: ▨ INDICATES EXISTING CONSTRUCTION. FOUNDATIONS (PILES, CAPS, GRADE BEAMS, TIE BEAMS), ELEVATOR PIT WALLS, FRAMED SLAB OVER BASEMENT, PART OF AREAWAY WALLS, STAIR TO BASEMENT, ARE EXISTING. REFER TO WALL SECTIONS & WALL ELEVATIONS. SLABS ON GRADE, SLAB DOWELS TO WALLS, PITS, WALLS, COLUMNS, COMPLETE LOADING DOCK, RAMPS, AND WORK INDICATED ON OTHER CONTRACT DOCUMENTS ARE TO BE CONSTRUCTED IN THIS PHASE 2.

NOTE: INDICATES POURS SHALL NOT BE PLACED BEFORE 24 HOURS HAVE ELAPSED.

I	II
III	IV

JENKINS - FLEMING, ARCHITECTS, INC.
3580 WILSHIRE BLVD., BEVERLY HILLS, CALIF. 90211
SUITE 488 - (213) 385-4151

MARTIN LUTHER KING JR. GENERAL HOSPITAL
PSYCHIATRIC AND CLINICAL SCIENCES BUILDING

CAPITAL PROJECT NO. 6244
SPECIFICATION NO. 8216 B
CALIFORNIA PROJECT NO. 456 MMR

CONSULTANT

SCALE	DRAWN
1/8"=1'-0"	
JOB NO. 15-382	CHECKED
DATE 7-30-76	APPROVED

SHEET TITLE: FIRST FLOOR & FOUNDATION PLAN GRID 1

SHEET NO. S-2 SC-26

STRUCTURAL

SEP 13 197

C.O. 27-II 374.2

NO.	DATE	REVISION	BY
△	10/16/78	RELOCATE SLAB CONSTRUCTION JOINTS	

STATE DEPARTMENT OF HEALTH
APPROVED
MAY 12 1977
STATE DEPT. OF HEALTH
PUBLIC SAFETY PROJECT

O.A.C. OFFICE OF THE STATE ARCHITECT STRUCTURAL SAFETY SECTION
APPROVED APR 25 '77
By: D.A.C.S.S.

PREPARED FOR
COUNTY OF LOS ANGELES DEPARTMENT OF HEALTH STEPHEN J. KOONCE DIRECTOR OLYMPIC BLVD. LOS ANGELES, CALIFORNIA (213) 974-1601

STATE FIRE MARSHALL
H04437

JOB NO. 27-76

Richard A. Clark
STRUCTURAL ENGINEERS
JENKINS & CLARK
LOS ANGELES, CALIFORNIA

FOR REFERENCE ONLY

12/13/2022 5:59:35 PM

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT SYLVIA BOTERO C-20224 STATE OF CALIFORNIA 05/31/2027

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE △ DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

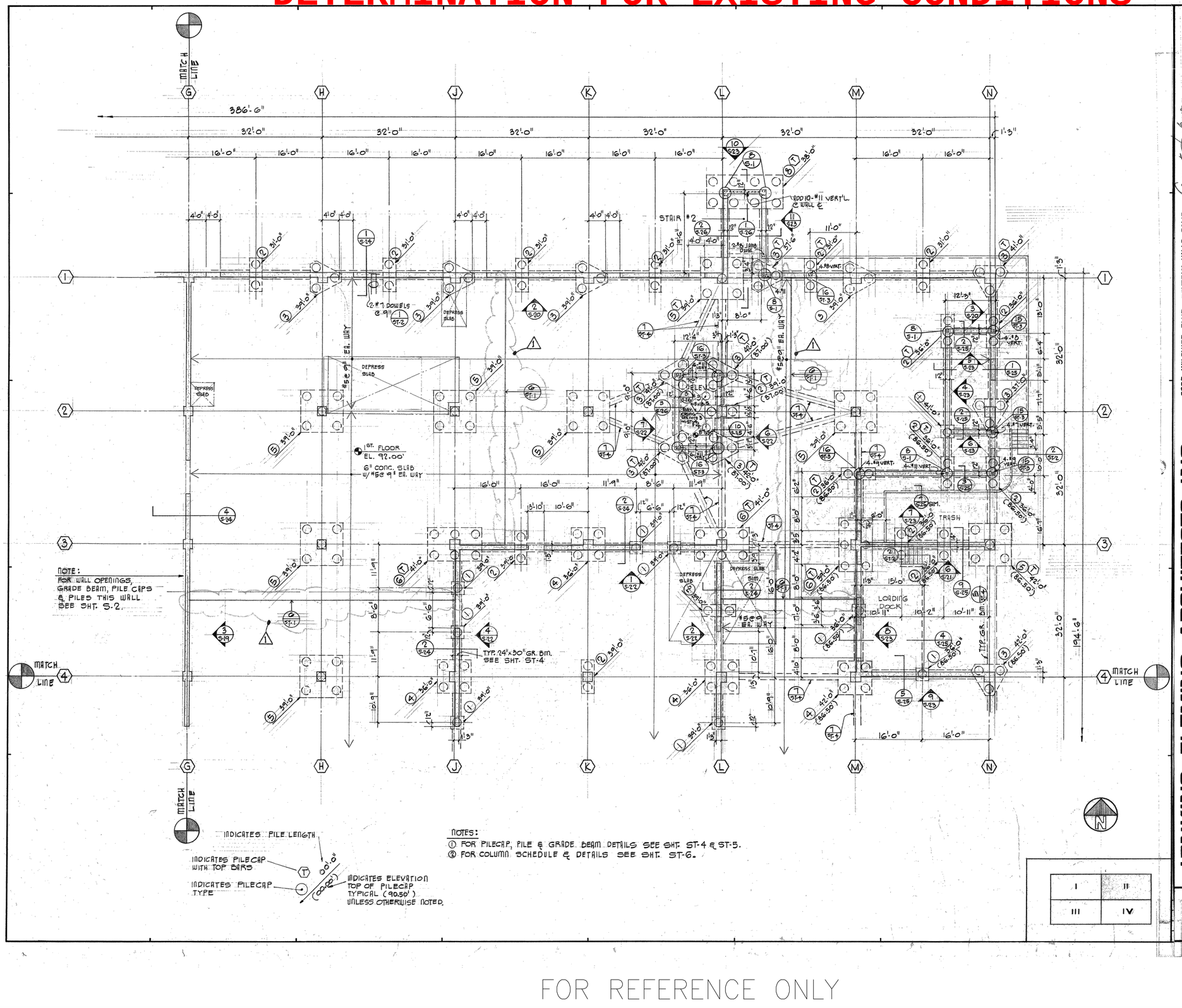
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION
FOUNDATION PLAN

C705

DRAWINGS FOR REFERENCE ONLY
CONTRACTOR SHALL MAKE THEIR OWN DETERMINATION FOR EXISTING CONDITIONS



JENKINS - FLEMING, ARCHITECTS, INC.
5820 WILSHIRE BLVD., BEVERLY HILLS, CALIF. 90211
SUITE 425 · (213) 938-4161

PREPARED FOR
COUNTY OF LOS ANGELES DEPARTMENT OF HEALTH FACILITIES, CONTRACT DIRECTOR 5555 OLYMPIC BLVD. LOS ANGELES, CALIFORNIA (213) 974-1601

STATE FIRE MARSHALL

STATE DEPARTMENT OF HEALTH SERVICES
APPROVED
MAY 12 1977
STATE DEPT. OF HEALTH FACIL. CONTR. SECT.

D.A.S.C.
APPROVED BY THE STATE ARCHITECT STRUCTURAL SAFETY SECTION
APPROVED APR 25 '77
By [illegible]
H14 37

NO.	DATE	REVISION	BY
1	10/6/76	RE-CRETE SLABS, CONSTRUCTION JOINTS	

CONSULTANT

JOHN A. MARTIN & ASSOCIATES
STRUCTURAL ENGINEERS
LOS ANGELES, CALIFORNIA

MARTIN LUTHER KING JR. GENERAL HOSPITAL

PSYCHIATRIC AND CLINICAL SCIENCES BUILDING

CAPITAL PROJECT NO. 6966.01
SPECIFICATION NO. 2035
CALIFORNIA PROJECT NO. 494 MH/MR

SHEET TITLE
FIRST FLOOR & FOUNDATION PLAN QUAD II

SCALE 1/8"=1'-0" | DRAWN | CHECKED | APPROVED
JOB NO. 15-382 | DATE 7-30-76

SHEET NO. S-3

SEP 13 1977

SC-27

374.7

I | II
III | IV

FOR REFERENCE ONLY

12/13/2022 5:59:35 PM

RBB

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE | DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

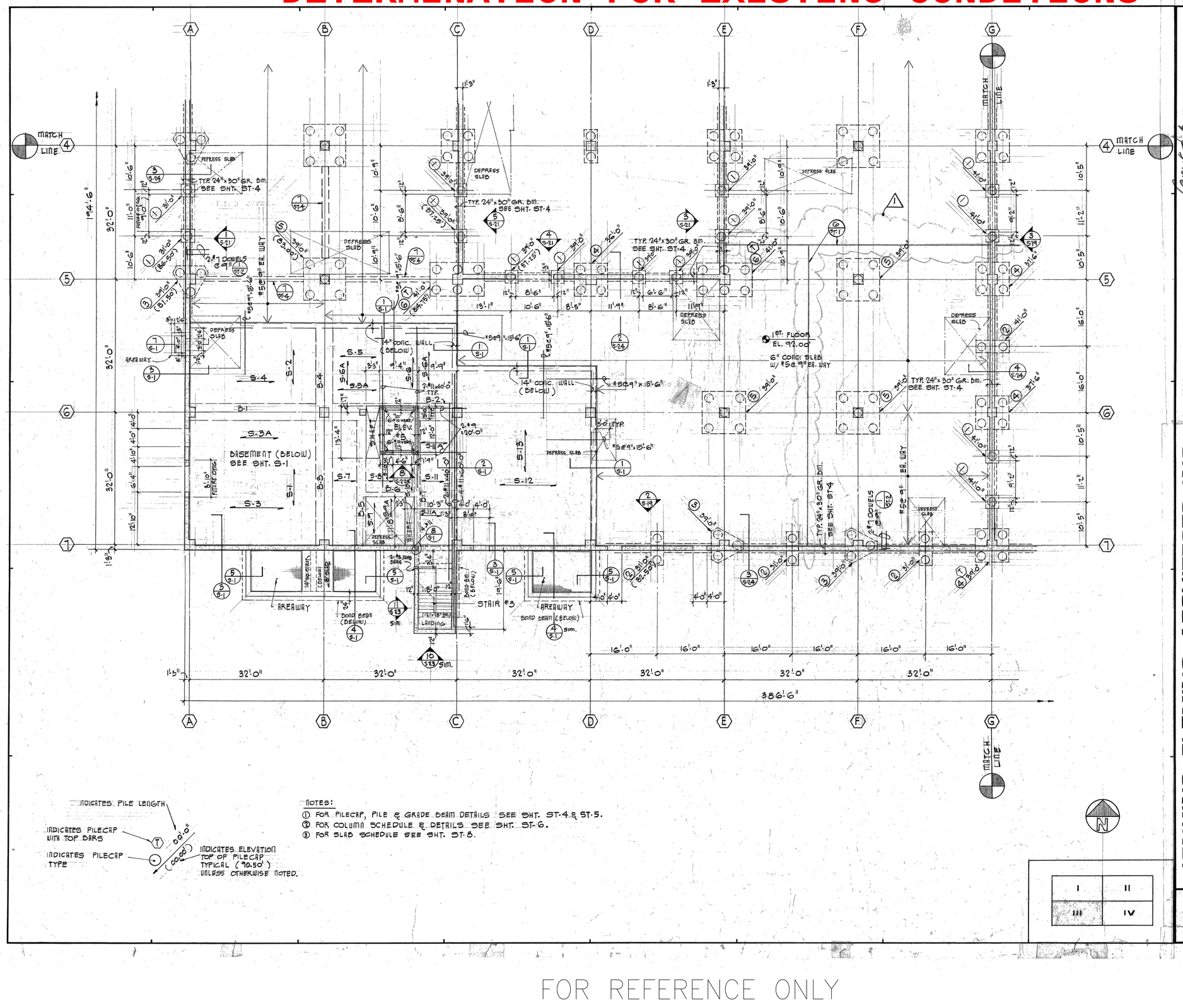
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

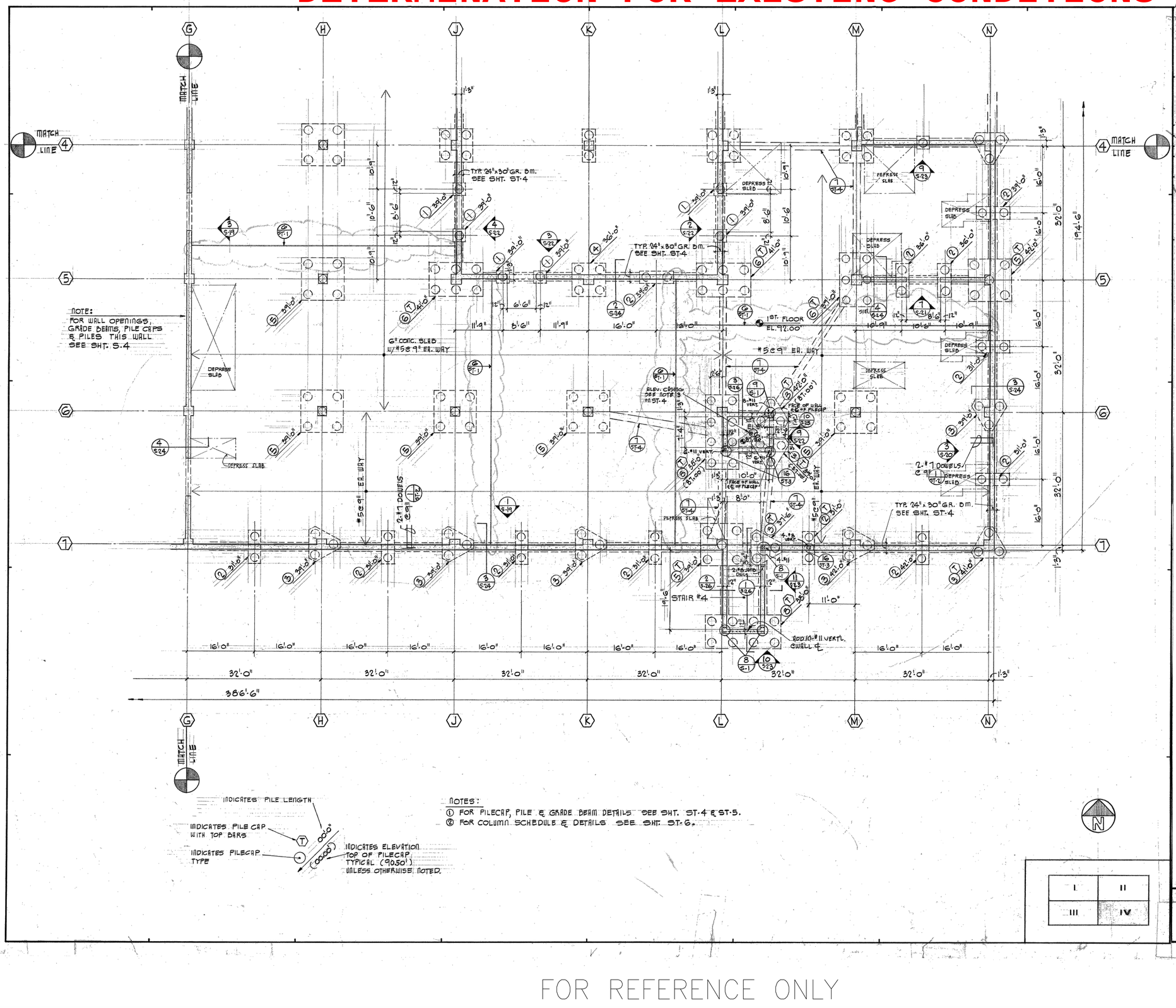
DESCRIPTION
FOUNDATION PLAN

C706

DRAWINGS FOR REFERENCE ONLY
CONTRACTOR SHALL MAKE THEIR OWN DETERMINATION FOR EXISTING CONDITIONS


MATCH LINE
DEPRESS SLAB
DEPRESS SLAB
DEPRESS SLAB

DRAWINGS FOR REFERENCE ONLY
CONTRACTOR SHALL MAKE THEIR OWN DETERMINATION FOR EXISTING CONDITIONS



JENKINS - FLEMING, ARCHITECTS, INC.
5920 WILSHIRE BLVD., BEVERLY HILLS, CALIF. SUITE 425 · (213) 935-4151
ARCHITECT NO. 1284

MARTIN LUTHER KING JR. GENERAL HOSPITAL

PSYCHIATRIC AND CLINICAL SCIENCES BUILDING

CAPITAL PROJECT NO. 595-01
SPECIFICATION NO. 6935
CALIFORNIA PROJECT NO. 454 BH/HS

PREPARED FOR
COUNTY OF LOS ANGELES FACILITIES MANAGEMENT DEPARTMENT DIRECTOR 1100 OLYMPIC BLVD. LOS ANGELES, CALIFORNIA (213) 974-1801

STATE FIRE MARSHALL

STATE DEPARTMENT OF HEALTH APPROVED MAY 12 1977 STATE DEPT. OF HEALTH PLANS SUBJECT TO SECT.

O. SHE OF THE STATE ARCHITECT STRUCTURAL SAFETY SECTION APPROVED APR 25 '77 by JK-Bullard

HD 437

NO.	DATE	REVISION	BY
1	9/16/18	RESCOPE SLAB CONSTRUCTION JOINTS	

CONSULTANT

DRAWN | CHECKED | APPROVED

SCALE 1/8"=1'-0" | JOB NO. 75-382 | DATE 7-30-76

SHEET TITLE: FIRST FLOOR & FOUNDATION PLAN QUAD IV

SHEET NO. S-5 SC-29

SEP 13 1977

374.2

FOR REFERENCE ONLY

12/13/2022 5:59:35 PM

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT SYLVIA BOTERO C-20224 STATE OF CALIFORNIA 05/31/2027

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE △ DESCRIPTION

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION
FOUNDATION PLAN

C708

DRAWINGS FOR REFERENCE ONLY
CONTRACTOR SHALL MAKE THEIR OWN DETERMINATION FOR EXISTING CONDITIONS

TYPE (1) DEPTH = 3'-0"

TYPE (2) DEPTH = 3'-6"

TYPE (3) DEPTH = 3'-6"

TYPE (4) DEPTH = 3'-6"

TYPE (4A) DEPTH = 3'-0"

TYPE (5) DEPTH = 3'-6"

TYPE (6) (6A) DEPTH = 4'-3" AS NOTED ONLY

(1) TYPICAL PILECAP TYPE PLANS

(4) TYP. GRADE BM. TO PILECAP DETAIL

(3) TYP. PILECAP ELEVATION

(2A) PLAN

(2B) PLAN

(2) TYPICAL 24"Φ PILE DETAIL

NOTES:

(1) WHERE EMBEDMENT CANNOT BE DEVELOPED BY STRAIGHT BAR, EXTEND BAR STRAIGHT AS FAR AS POSSIBLE AND BEND.

(2) WHERE BUILDING SLAB ON GRADE OCCURS ON ONE SIDE OF PILECAP ONLY, PROVIDE #5 DOWELS @ 12" (3 min. PER CAP).

(3) ELEVATOR CASING TO BE MIN. 2'-0" CLEAR TO PILES. GROUT OR LEAN MIX CONCRETE SHALL BE USED TO FILL VOIDS BETWEEN CASING & EARTH. NO OVERCUT ALLOWED IN PILES ADJACENT TO ELEVATOR CASING. CONCRETE SHALL BE PLACED WITH STEEL CASING.

(6) TYPICAL WALL ON PILECAP DETAIL

(5) TYPICAL GRADE BEAM DETAIL

(7) TYPICAL TIE BEAM

FOR REFERENCE ONLY

JENKINS - FLEMING, ARCHITECTS, INC.
6500 WILSHIRE BLVD., BEVERLY HILLS, CALIF. 90211
SUITE 465 - (213) 655-4151
NO. 1884

PREPARED FOR
COUNTY OF LOS ANGELES DEPARTMENT OF HEALTH
STEPHEN J. KOONCE
DIRECTOR
1000 S. OLYMPIC BLVD.
LOS ANGELES, CALIFORNIA
(213) 974-1601

STATE FIRE MARSHALL

STATE DEPARTMENT OF HEALTH
APPROVED
MAY 12 1977
STATE DEPT. OF HEALTH FACIL. CONTR. SECT.

O.S. APPROVED THE STATE ARCHITECT STRUCTURAL SAFETY SECTION
APPROVED APR 25 '77
by J.K. Ballantyne
HD437

NO.	DATE	REVISION	BY

CONSULTANT
STRUCTURAL ENGINEERS
JOHN A. MARTIN & ASSOCIATES
LOS ANGELES, CALIFORNIA
DRAWN
CHECKED
APPROVED
JOB NO. 15-582
DATE 7-30-76
SCALE NOTED

MARTIN LUTHER KING JR. GENERAL HOSPITAL

PSYCHIATRIC AND CLINICAL SCIENCES BUILDING

GARVAH PROJECT NO. 8864.01
SPECIFICATION NO. 8864.B
CALIFORNIA PROJECT NO. 48-M1MP

SHEET TITLE
TYPICAL PILECAP, PILE & GRADE BEAM DETAILS

SHEET NO.
ST-4

SEP 13 1977

3742

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT SYLVIA BOTERO C-20224 STATE OF CALIFORNIA 05/31/2027

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE △ DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

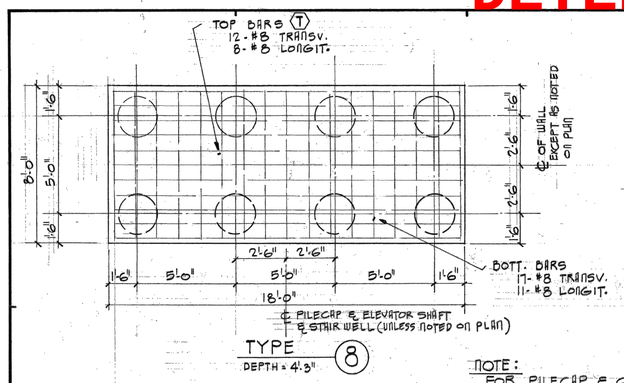
MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION
FOUNDATION DETAIL

C709

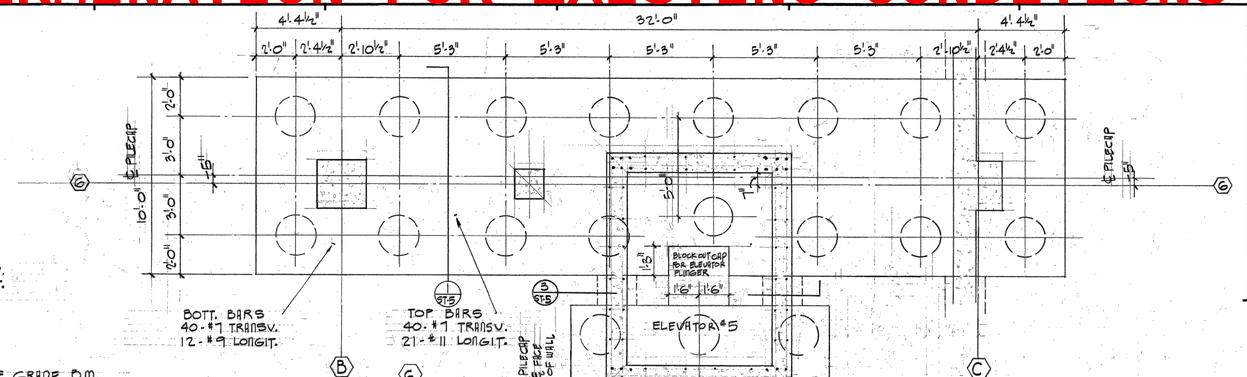
12/13/2022 5:59:35 PM

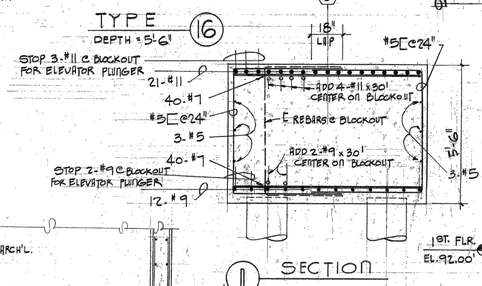
DRAWINGS FOR REFERENCE ONLY
CONTRACTOR SHALL MAKE THEIR OWN DETERMINATION FOR EXISTING CONDITIONS

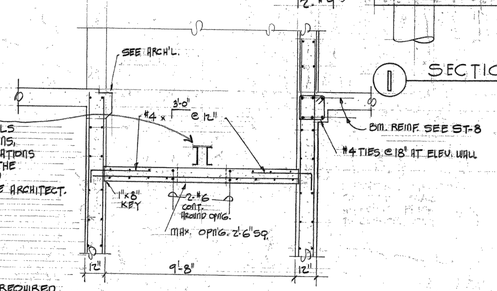


TYPE (8)
DEPTH = 4'-3"

NOTE:
FOR PILECAP ℄ GRADE BM. DETAILS SEE SHT. ST-4.







① SECTION

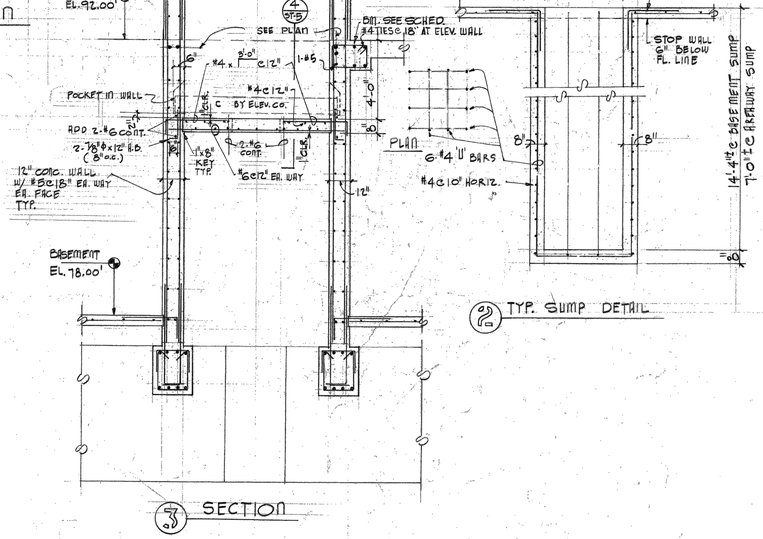
NOTE:
INSTALLATION OF ELEVATOR GUIDE RAILS SHALL NOT BE STARTED UNTIL DETAIL PLANS, SPECIFICATIONS AND ENGINEERING CALCULATIONS HAVE BEEN ACCEPTED AND SIGNED BY THE ARCHITECT OR STRUCTURAL ENGINEER AND APPROVED BY THE OFFICE OF THE STATE ARCHITECT.

APPLICABLE CODES
TITLE 17, TITLE 21
DEPARTMENT OF INDUSTRIAL SAFETY - ELEVATOR SAFETY ORDERS.

CHECKING REQUIREMENTS
FOLLOWING ELEVATOR INFORMATION IS REQUIRED WITH THE FIRST SUBMITTAL TO THE OSA FOR CHECKING.
CAPACITY OF THE ELEVATOR, WEIGHT OF THE CAR, WEIGHT OF THE COUNTERWEIGHT AND WEIGHT OF MACHINERY AND ANY EQUIPMENT NECESSARY FOR THE ELEVATOR OPERATION.
SIZE OF THE GUIDE RAILS.

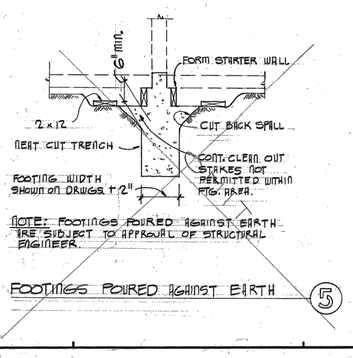
ELEVATOR CONTRACTOR SHALL PROVIDE NECESSARY CALCULATIONS, DRAWINGS AND SPECIFICATIONS AND SHALL OBTAIN OSA APPROVAL.

⑯ SECTION



③ SECTION

② TYP. SUMP DETAIL



NOTE: FOOTINGS POURED AGAINST EARTH ARE SUBJECT TO APPROVAL OF STRUCTURAL ENGINEER.

FOOTINGS POURED AGAINST EARTH ⑤

SEP 13 1977

874.2

FOR REFERENCE ONLY

JENKINS - FLEMING, ARCHITECTS, INC.
8580 WILSHIRE BLVD., BEVERLY HILLS, CALIF. 90211
SUITE 488 · (213) 655-4151

Casey K. Fleming ARCHITECT NO. 1884

NO.	DATE	REVISION	BY

PREPARED FOR
COUNTY OF LOS ANGELES
FACILITIES, DEPARTMENT OF
DIRECTOR GLYNNIS BLVD.
LOS ANGELES, CALIFORNIA
(213) 974-1601

STATE FIRE MARSHALL

STATE DEPARTMENT OF HEALTH
APPROVED
MAY 12 1977
STATE DEPT. OF HEALTH
FACIL. CONTR. SECT.

D. A. C.
FOR THE STATE ARCHITECT
STRUCTURAL SAFETY SECTION
APPROVED APR 25 77
By

H14.37

CONSULTANT

MARTIN LUTHER KING JR. GENERAL HOSPITAL

PSYCHIATRIC AND CLINICAL SCIENCES BUILDING

GENERAL PROJECT NO. 1884-1
DSA APPLICATION NO. 55SE 15
CALIFORNIA PROJECT NO. 498 MH/MA

JOHN A. MARTIN & ASSOCIATES
STRUCTURAL ENGINEERS
1212 SOUTH FLOWER STREET
LOS ANGELES, CALIFORNIA 90015

DRAWN
CHECKED
APPROVED

SCALE 3/8"=1'-0"
JOB NO. 75-382
DATE 7-30-76

SHEET TITLE
PILECAP DETAILS

SHEET NO.
ST-5

PRINTED ON DIETZGEN/KEUFFEL & ESSER PAPER

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE △ DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION
FOUNDATION DETAIL

C710

12/13/2022 5:59:35 PM

DRAWINGS FOR REFERENCE ONLY
CONTRACTOR SHALL MAKE THEIR OWN DETERMINATION FOR EXISTING CONDITIONS

GENERAL NOTES:

1. ALL GRADING AND CONSTRUCTION SHALL CONFORM TO THE 2020 COUNTY OF LOS ANGELES BUILDING CODES AND THE STATE MODEL WATER EFFICIENCY LANDSCAPE ORDINANCE UNLESS SPECIFICALLY NOTED ON THESE PLANS.
2. ANY MODIFICATIONS OF OR CHANGES TO APPROVED GRADING PLANS MUST BE APPROVED BY THE BUILDING OFFICIAL.
3. NO GRADING SHALL BE STARTED WITHOUT FIRST NOTIFYING THE BUILDING OFFICIAL. A PRE-GRADING MEETING AT THE SITE IS REQUIRED BEFORE THE START OF THE GRADING WITH THE FOLLOWING PEOPLE PRESENT: OWNER, GRADING CONTRACTOR, DESIGN CIVIL ENGINEER, SOILS ENGINEER, GEOLOGIST, COUNTY GRADING INSPECTOR(S) OR THEIR REPRESENTATIVES, AND WHEN REQUIRED THE ARCHEOLOGIST OR OTHER JURISDICTIONAL AGENCIES. PERMITTEE OR HIS AGENT ARE RESPONSIBLE FOR ARRANGING PRE-GRADE MEETING AND MUST NOTIFY THE BUILDING OFFICIAL AT LEAST TWO BUSINESS DAYS PRIOR TO PROPOSED PRE-GRADE MEETING.
4. APPROVAL OF THESE PLANS REFLECT SOLELY THE REVIEW OF PLANS IN ACCORDANCE WITH THE COUNTY OF LOS ANGELES BUILDING CODES AND DOES NOT REFLECT ANY POSITION BY THE COUNTY OF LOS ANGELES OR THE DEPARTMENT OF PUBLIC WORKS REGARDING THE STATUS OF ANY TITLE ISSUES RELATING TO THE LAND ON WHICH THE IMPROVEMENTS MAY BE CONSTRUCTED. ANY DISPUTES RELATING TO TITLE ARE SOLELY A PRIVATE MATTER NOT INVOLVING THE COUNTY OF LOS ANGELES OR THE DEPARTMENT OF PUBLIC WORKS.
5. ALL GRADING AND CONSTRUCTION ACTIVITIES SHALL COMPLY WITH COUNTY OF LOS ANGELES CODE, TITLE 12, SECTION 12.12.030 THAT CONTROLS AND RESTRICTS NOISE FROM THE USE OF CONSTRUCTION AND GRADING EQUIPMENT FROM THE HOURS OF 8:00 PM TO 6:30 AM, AND ON SUNDAYS AND HOLIDAYS. (MORE RESTRICTIVE CONSTRUCTION ACTIVITY TIMES MAY GOVERN, AS REQUIRED BY THE DEPARTMENT OF REGIONAL PLANNING AND SHOULD BE SHOWN ON THE GRADING PLANS WHEN APPLICABLE.)
6. CALIFORNIA PUBLIC RESOURCES CODE (SECTION 5097.98) AND HEALTH AND SAFETY CODE (SECTION 7050.5) ADDRESS THE DISCOVERY AND DISPOSITION OF HUMAN REMAINS. IN THE EVENT OF DISCOVERY OR RECOGNITION OF ANY HUMAN REMAINS IN ANY LOCATION OTHER THAN A DEDICATED CEMETERY, THE LAW REQUIRES THAT GRADING IMMEDIATELY STOPS AND NO FURTHER EXCAVATION OR DISTURBANCE OF THE SITE, OR ANY NEARBY AREA WHERE HUMAN REMAINS MAY BE LOCATED, OCCUR UNTIL THE FOLLOWING HAS BEEN MEASURES HAVE BEEN TAKEN:
   A. THE COUNTY CORONER HAS BEEN INFORMED AND HAS DETERMINED THAT NO INVESTIGATION OF THE CAUSE OF DEATH IS REQUIRED, AND
   B. IF THE REMAINS ARE OF NATIVE AMERICAN ORIGIN, THE DESCENDANTS FROM THE DECEASED NATIVE AMERICANS HAVE MADE A RECOMMENDATION FOR THE MEANS OF TREATING OR DISPOSING, WITH APPROPRIATE DIGNITY, OF THE HUMAN REMAINS AND ANY ASSOCIATED GRAVE GOODS.
7. THE LOCATION AND PROTECTION OF ALL UTILITIES IS THE RESPONSIBILITY OF THE PERMITTEE.
8. ALL EXPORT OF MATERIAL FROM THE SITE MUST GO TO A PERMITTED SITE APPROVED BY THE BUILDING OFFICIAL OR A LEGAL DUMPSITE. RECEIPTS FOR ACCEPTANCE OF EXCESS MATERIAL BY A DUMPSITE ARE REQUIRED AND MUST BE PROVIDED TO THE BUILDING OFFICIAL UPON REQUEST.
9. A COPY OF THE GRADING PERMIT AND APPROVED GRADING PLANS MUST BE IN THE POSSESSION OF A RESPONSIBLE PERSON AND AVAILABLE AT THE SITE AT ALL TIMES.
10. SITE BOUNDARIES, EASEMENTS, DRAINAGE DEVICES, RESTRICTED USE AREAS SHALL BE LOCATED PER CONSTRUCTION STAKING BY FIELD ENGINEER OR LICENSED SURVEYOR. PRIOR TO GRADING, AS REQUESTED BY THE BUILDING OFFICIAL, ALL PROPERTY LINES, EASEMENTS, AND RESTRICTED USE AREAS SHALL BE STAKED.
11. NO GRADING OR CONSTRUCTION SHALL OCCUR WITHIN THE PROTECTED ZONE OF ANY OAK TREE AS REQUIRED PER TITLE CHAPTER 22.56 OF THE COUNTY OF LOS ANGELES ZONING CODE. THE PROTECTED ZONE SHALL MEAN THAT AREA WITHIN THE DRIP LINE OF AN OAK TREE EXTENDING THERE FROM A POINT AT LEAST FIVE FEET OUTSIDE THE DRIP LINE, OR 15 FEET FROM THE TRUNK(S) OF A TREE, WHICHEVER IS GREATER.
12. A PREVENTIVE PROGRAM TO PROTECT THE SLOPES FROM POTENTIAL DAMAGE FROM BURROWING RODENTS IS REQUIRED PER SECTION J107.8 OF THE COUNTY OF LOS ANGELES BUILDING CODE. OWNER IS TO INSPECT SLOPES PERIODICALLY FOR EVIDENCE OF BURROWING RODENTS AND A FIRST EVIDENCE OF THEIR EXISTENCE SHALL EMPLOY AN EXTERMINATOR FOR THEIR REMOVAL.
13. WHERE A GRADING PERMIT IS ISSUED AND THE BUILDING OFFICIAL DETERMINES THAT THE GRADING WILL NOT BE COMPLETED PRIOR TO NOVEMBER 1, THE OWNER OF THE SITE ON WHICH THE GRADING IS BEING PERFORMED SHALL, ON OR BEFORE OCTOBER 1, FILE OR CAUSE TO BE FILED WITH THE BUILDING OFFICIAL AN ESCP PER SECTION J110.8.3 OF THE COUNTY OF LOS ANGELES BUILDING CODE.
14. TRANSFER OF RESPONSIBILITY: IF THE FIELD ENGINEER, THE SOILS ENGINEER, OR THE ENGINEERING GEOLOGIST OF RECORD IS CHANGED DURING GRADING, THE WORK SHALL BE STOPPED UNTIL THE REPLACEMENT HAS AGREED IN WRITING TO ACCEPT THEIR RESPONSIBILITY WITHIN THE AREA OF TECHNICAL COMPETENCE FOR APPROVAL UPON COMPLETION OF THE WORK. IT SHALL BE THE DUTY OF THE PERMITTEE TO NOTIFY THE BUILDING OFFICIAL IN WRITING OF SUCH CHANGE PRIOR TO THE RECOMMENCEMENT OF SUCH GRADING.

INSPECTION NOTES:

1. THE PERMITTEE OR HIS AGENT SHALL NOTIFY THE BUILDING OFFICIAL AT LEAST ONE WORKING DAY IN ADVANCE OF REQUIRED INSPECTIONS AT FOLLOWING STAGES OF THE WORK. (SECTION J105.7 OF THE BUILDING CODE.)
   A. PRE-GRADE - BEFORE THE START OF ANY EARTH DISTURBING ACTIVITY OR CONSTRUCTION.
   B. INITIAL - WHEN THE SITE HAS BEEN CLEARED OF VEGETATION AND UNAPPROVED FILL HAS BEEN SCARIFIED, BENCHED OR OTHERWISE PREPARED FOR FILL. FILL SHALL NOT BE PLACED PRIOR TO THIS INSPECTION. NOTE: PRIOR TO ANY CONSTRUCTION ACTIVITIES, INCLUDING GRADING, ALL STORM WATER POLLUTION PREVENTION MEASURES INCLUDING EROSION CONTROL DEVICES WHICH CONTAIN SEDIMENTS MUST BE INSTALLED.
   C. ROUGH - WHEN APPROXIMATE FINAL ELEVATIONS HAVE BEEN ESTABLISHED; DRAINAGE TERRACES, SWALES AND BERMS INSTALLED AT THE TOP OF THE SLOPE; AND THE STATEMENTS REQUIRED IN THIS SECTION HAVE BEEN RECEIVED.
   D. FINAL - WHEN GRADING HAS BEEN COMPLETED; ALL DRAINAGE DEVICES INSTALLED; SLOPE PLANTING ESTABLISHED, IRRIGATION SYSTEMS INSTALLED AND THE AS-BUILT PLANS, REQUIRED STATEMENTS, AND REPORTS HAVE BEEN SUBMITTED AND APPROVED.
2. IN ADDITION TO THE INSPECTION REQUIRED BY THE BUILDING OFFICIAL FOR GRADING, REPORTS AND STATEMENTS SHALL BE SUBMITTED TO THE BUILDING OFFICIAL IN ACCORDANCE WITH SECTION J105 OF THE COUNTY OF LOS ANGELES BUILDING CODE.
3. UNLESS OTHERWISE DIRECTED BY THE BUILDING OFFICIAL, THE FIELD ENGINEER FOR ALL ENGINEERED GRADING PROJECTS SHALL PREPARE ROUTINE INSPECTION REPORTS AS REQUIRED UNDER SECTION J105.11 OF THE COUNTY OF LOS ANGELES BUILDING CODE. THESE REPORTS, KNOWN AS 'REPORT OF GRADING ACTIVITIES', SHALL BE SUBMITTED TO THE BUILDING OFFICIAL AS FOLLOWS:
   A. BI-WEEKLY DURING ALL TIMES WHEN GRADING OF 400 CUBIC YARDS OR MORE PER WEEK IS OCCURRING ON THE SITE;
   B. MONTHLY, AT ALL OTHER TIMES; AND
   C. AT ANY TIME WHEN REQUESTED IN WRITING BY THE BUILDING OFFICIAL. SUCH 'REPORT OF GRADING ACTIVITIES' SHALL CERTIFY TO THE BUILDING OFFICIAL THAT THE FIELD ENGINEER HAS INSPECTED THE GRADING SITE AND RELATED ACTIVITIES AND HAS FOUND THEM IN COMPLIANCE WITH THE APPROVED GRADING PLANS AND SPECIFICATIONS, THE BUILDING CODE, ALL GRADING PERMIT CONDITIONS, AND ALL OTHER APPLICABLE ORDINANCES AND REQUIREMENTS. THIS FORM IS AVAILABLE AT THE FOLLOWING WEBSITE HTTP://DPW.LACOUNTY.GOV/BSD/DG/DEFAULT.ASPX. 'REPORT OF GRADING ACTIVITIES' MAY BE SCANNED AND UPLOADED AT THE WEBSITE OR FAXED TO (310) 530-5482. FAILURE TO PROVIDE REQUIRED INSPECTION REPORTS WILL RESULT IN A "STOP WORK ORDER."19. ALL GRADED SITES MUST HAVE DRAINAGE SWALES, BERMS, AND OTHER DRAINAGE DEVICES INSTALLED PRIOR TO ROUGH GRADING APPROVAL PER SECTION J105.7 OF THE COUNTY OF LOS ANGELES BUILDING CODE.
4. ALL GRADED SITES MUST HAVE DRAINAGE SWALES, BERMS, AND OTHER DRAINAGE DEVICES INSTALLED PRIOR TO ROUGH GRADING APPROVAL PER SECTION J105.7 OF THE COUNTY OF LOS ANGELES BUILDING CODE.
5. THE GRADING CONTRACTOR SHALL SUBMIT THE STATEMENT TO THE GRADING INSPECTOR AS REQUIRED BY SECTION J105.12 OF THE COUNTY OF LOS ANGELES BUILDING CODE AT THE COMPLETION OF ROUGH GRADING.
6. FINAL GRADING MUST BE APPROVED BEFORE OCCUPANCY OF BUILDINGS WILL BE ALLOWED PER SECTION J105 OF THE COUNTY OF LOS ANGELES BUILDING CODE.

DRAINAGE NOTES:

1. PROVISIONS SHALL BE MADE FOR CONTRIBUTORY DRAINAGE AT ALL TIMES.
2. ALL CONSTRUCTION/DEMOLITION, GRADING, AND STORAGE OF BULK MATERIALS MUST COMPLY WITH THE LOCAL AQMD RULE 403 FOR FUGITIVE DUST. INFORMATION ON RULE 403 IS AVAILABLE AT AQMD:S WEBSITE HTTP://WWW.AVAQMD.COM.

GENERAL GEOTECHNICAL NOTES:

1. ALL WORK MUST BE IN COMPLIANCE WITH THE RECOMMENDATIONS INCLUDED IN THE GEOTECHNICAL CONSULTANT'S REPORT(S) AND THE APPROVED GRADING PLANS AND SPECIFICATIONS.
2. GRADING OPERATIONS MUST BE CONDUCTED UNDER PERIODIC INSPECTIONS BY THE GEOTECHNICAL CONSULTANTS WITH MONTHLY INSPECTION REPORTS TO BE SUBMITTED TO THE GEOLOGY AND SOILS SECTION. (900 S. FREMONT, ALHAMBRA CA 91803 - 3RD FLOOR.)
3. THE SOIL ENGINEER SHALL PROVIDE SUFFICIENT INSPECTIONS DURING THE PREPARATION OF THE NATURAL GROUND AND THE PLACEMENT AND COMPACTION OF THE FILL TO BE SATISFIED THAT THE WORK IS BEING PERFORMED IN ACCORDANCE WITH THE PLAN AND APPLICABLE CODE REQUIREMENTS.
4. ROUGH GRADING MUST BE APPROVED BY A FINAL ENGINEERING GEOLOGY AND SOILS ENGINEERING REPORT. AN AS-BUILT GEOLOGIC MAP MUST BE INCLUDED IN THE FINAL GEOLOGY REPORT. PROVIDE A FINAL REPORT STATEMENT THAT VERIFIES WORK WAS DONE IN ACCORDANCE WITH REPORT RECOMMENDATIONS AND CODE PROVISIONS (SECTION J105.12 OF THE COUNTY OF LOS ANGELES BUILDING CODE). THE FINAL REPORT(S) MUST BE SUBMITTED TO THE GEOTECHNICAL AND MATERIALS ENGINEERING DIVISION FOR REVIEW AND APPROVAL.

FILL NOTES:

1. ALL FILL SHALL BE COMPACTED TO THE FOLLOWING MINIMUM RELATIVE COMPACTION CRITERIA:
   A. 90 PERCENT OF MAXIMUM DRY DENSITY WITHIN 40 FEET BELOW FINISH GRADE.
   B. 93 PERCENT OF MAXIMUM DRY DENSITY DEEPER THAN 40 FEET BELOW FINISH GRADE, UNLESS A LOWER RELATIVE COMPACTION (NOT LESS THAN 90 PERCENT OF MAXIMUM DRY DENSITY) IS JUSTIFIED BY THE GEOTECHNICAL ENGINEER.

   THE RELATIVE COMPACTION SHALL BE DETERMINED BY A.S.T.M. SOIL COMPACTION TEST D1557-91 WHERE APPLICABLE; WHERE NOT APPLICABLE, A TEST ACCEPTABLE TO THE BUILDING OFFICIAL SHALL BE USED. (SECTION J107.5 OF THE COUNTY OF LOS ANGELES BUILDING CODE.)
   C. MINIMUM RELATIVE COMPACTION REQUIREMENT AS SPECIFIED IN THE REFERENCED GEOTECHNICAL REPORT.
2. FIELD DENSITY SHALL BE DETERMINED BY A METHOD ACCEPTABLE TO THE BUILDING OFFICIAL. (SECTION J107.5 OF THE COUNTY OF LOS ANGELES BUILDING CODE.) HOWEVER, NOT LESS THAN 10% OF THE REQUIRED DENSITY TEST, UNIFORMLY DISTRIBUTED, AND SHALL BE OBTAINED BY THE SAND CONE METHOD.
3. SUFFICIENT TESTS OF THE FILL SOILS SHALL BE MADE TO DETERMINE THE RELATIVE COMPACTION OF THE FILL IN ACCORDANCE WITH THE FOLLOWING MINIMUM GUIDELINES:
   A. ONE TEST FOR EACH TWO-FOOT VERTICAL LIFT.
   B. ONE TEST FOR EACH 1,000 CUBIC YARDS OF MATERIAL PLACED.
   C. ONE TEST AT THE LOCATION OF THE FINAL FILL SLOPE FOR EACH BUILDING SITE (LOT) IN EACH FOUR-FOOT VERTICAL LIFT OR PORTION THEREOF.
   D. ONE TEST IN THE VICINITY OF EACH BUILDING PAD FOR EACH FOUR-FOOT VERTICAL LIFT OR PORTION THEREOF.
4. SUFFICIENT TESTS OF FILL SOILS SHALL BE MADE TO VERIFY THAT THE SOIL PROPERTIES COMPLY WITH THE DESIGN REQUIREMENTS, AS DETERMINED BY THE SOIL ENGINEER INCLUDING SOIL TYPES, SHEAR STRENGTHS PARAMETERS AND CORRESPONDING UNIT WEIGHTS IN ACCORDANCE WITH THE FOLLOWING GUIDELINES
   A. PRIOR AND SUBSEQUENT TO PLACEMENT OF THE FILL, SHEAR TESTS SHALL BE TAKEN ON EACH TYPE OF SOIL OR SOIL MIXTURE TO BE USED FOR ALL FILL SLOPES STEEPER THAN THREE (3) HORIZONTAL TO ONE VERTICAL.
   B. SHEAR TEST RESULTS FOR THE PROPOSED FILL MATERIAL MUST MEET OR EXCEED THE DESIGN VALUES USED IN THE GEOTECHNICAL REPORT TO DETERMINE SLOPE STABILITY REQUIREMENTS. OTHERWISE, THE SLOPE MUST BE RECEVALUATED USING THE ACTUAL SHEAR TEST VALUE OF THE FILL MATERIAL THAT IS IN PLACE.
   C. FILL SOILS SHALL BE FREE OF DELETERIOUS MATERIALS.
5. FILL SHALL NOT BE PLACED UNTIL STRIPPING OF VEGETATION AND REMOVAL OF UNSUITABLE SOILS HAVE BEEN INSPECTED AND APPROVED BY THE SOIL ENGINEER. THE BUILDING OFFICIAL MAY REQUIRE A "STANDARD TEST METHOD FOR MOISTURE, ASH, ORGANIC MATTER, PEAT OR OTHER ORGANIC SOILS"ASTM D-2974-87 ON ANY SUSPECT MATERIAL. DETRIMENTAL AMOUNTS OF ORGANIC MATERIAL SHALL NOT BE PERMITTED IN FILLS. SOIL CONTAINING SMALL AMOUNTS OF ROOTS MAY BE ALLOWED PROVIDED THAT THE ROOTS ARE IN A QUANTITY AND DISTRIBUTED IN A MANNER THAT WILL NOT BE DETRIMENTAL TO THE FUTURE USE OF THE SITE AND THE SOILS ENGINEER APPROVES THE USE OF SUCH MATERIAL.
6. ROCK OR SIMILAR MATERIAL GREATER THAN 12 INCHES IN DIAMETER SHALL NOT BE PLACED IN THE FILL UNLESS RECOMMENDATIONS FOR SUCH PLACEMENT HAVE BEEN SUBMITTED BY THE SOIL ENGINEER AND APPROVED IN ADVANCE BY THE BUILDING OFFICIAL. LOCATION, EXTENT, AND ELEVATION OF ROCK DISPOSAL AREAS MUST BE SHOWN ON AN "AS BUILT" GRADING PLAN.

BMP NOTES

1. EVERY EFFORT SHOULD BE MADE TO ELIMINATE THE DISCHARGE OF NON-STORMWATER FROM THE PROJECT SITE AT ALL TIMES.
2. ERODED SEDIMENTS AND OTHER POLLUTANTS MUST BE RETAINED ON-SITE AND MAY NOT BE TRANSPORTED FROM THE SITE VIA SHEET FLOW, SWALES, AREA DRAINS, NATURAL DRAINAGE COURSES OR WIND.
3. STOCKPILES OF EARTH AND OTHER CONSTRUCTION RELATED MATERIALS MUST BE PROTECTED FROM BEING TRANSPORTED FROM THE SITE BY THE FORCES OF WIND OR WATER.
4. FUELS, OILS, SOLVENTS, AND OTHER TOXIC MATERIALS MUST BE STORED IN ACCORDANCE WITH THEIR LISTING AND ARE NOT TO CONTAMINATE THE SOIL AND SURFACE WATERS. ALL APPROVED STORAGE CONTAINERS ARE TO BE PROTECTED FROM THE WEATHER. SPILLS MUST BE CLEANED UP IMMEDIATELY AND DISPOSED OF IN A PROPER MANNER. SPILLS MAY NOT BE WASHED INTO THE DRAINAGE SYSTEM.
5. EXCESS OR WASTE CONCRETE MAY NOT BE WASHED INTO THE PUBLIC WAY OR ANY OTHER DRAINAGE SYSTEM. PROVISIONS SHALL BE MADE TO RETAIN CONCRETE WASTES ON-SITE UNTIL THEY CAN BE DISPOSED OF AS SOLID WASTE.
6. TRASH AND CONSTRUCTION RELATED SOLID WASTES MUST BE DEPOSITED INTO A COVERED RECEPTACLE TO PREVENT CONTAMINATION OF RAINWATER AND DISPERSAL BY WIND.
7. SEDIMENTS AND OTHER MATERIALS MAY NOT BE TRACKED FROM THE SITE BY VEHICLE TRAFFIC. THE CONSTRUCTION ENTRANCE ROADWAYS MUST BE STABILIZED SO AS TO INHIBIT SEDIMENTS FROM BEING DEPOSITED INTO THE PUBLIC WAY. ACCIDENTAL DEPOSITIONS MUST BE SWEPT UP IMMEDIATELY AND MAY NOT BE WASHED DOWN BY RAIN OR OTHER MEANS.
8. ANY SLOPES WITH DISTURBED SOILS OR DENUDED OF VEGETATION MUST BE STABILIZED SO AS TO INHIBIT EROSION BY WIND AND WATER.
9. "I CERTIFY THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ENSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, TO THE BEST OF MY KNOWLEDGE AND BELIEF, THE INFORMATION SUBMITTED IS TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT SUBMITTING FALSE AND/ OR INACCURATE INFORMATION, FAILING TO UPDATE THE ESCP TO REFLECT CURRENT CONDITIONS, OR FAILING TO PROPERLY AND/ OR ADEQUATELY IMPLEMENT THE ESCP MAY RESULT IN REVOCATION OF GRADING AND/ OR OTHER PERMITS OR OTHER SANCTIONS PROVIDED BY LAW."

PRINT NAME _____
(OWNER OR AUTHORIZED AGENT OF THE OWNER)

SIGNATURE _____ DATE _____
(OWNER OR AUTHORIZED AGENT OF THE OWNER)

THE FOLLOWING BMPS AS OUTLINED IN, BUT NOT LIMITED TO, THE LATEST EDITION OF THE CASQA CONSTRUCTION BMP ONLINE HANDBOOK OR CALTRANS STORMWATER QUALITY HANDBOOKS (CONSTRUCTION SITE BMP MANUAL), MAY APPLY DURING THE CONSTRUCTION OF THIS PROJECT (ADDITIONAL MEASURES MAY BE REQUIRED IF DEEMED APPROPRIATE BY THE PROJECT ENGINEER OR THE BUILDING OFFICIAL)

EROSION CONTROL

EC1 - SCHEDULING
EC2 - PRESERVATION OF EXISTING VEGETATION
EC3 - HYDRAULIC MULCH
EC4 - HYDROSEEDING
EC5 - SOIL BINDERS
EC6 - STRAW MULCH
EC7 - GEOTEXTILES & MATS
EC8 - WOOD MULCHING
EC9 - EARTH DIKES AND DRAINAGE SWALES
EC10 -VELOCITY DISSIPATION DEVICES
EC11 -SLOPE DRAINS
EC12 -STREAMBANK STABILIZATION
EC13 -RESERVED
EC14 -COMPOST BLANKETS
EC15 -SOIL PREPARATION\ROUGHENING
EC16 -NON-VEGETATED STABILIZATION

TEMPORARY SEDIMENT CONTROL

SE1 - SILT FENCE
SE2 - SEDIMENT BASIN
SE3 - SEDIMENT TRAP
SE4 - CHECK DAM
SE5 - FIBER ROLLS
SE6 - GRAVEL BAG BERM
SE7 - STREET SWEEPING AND VACUUMING
SE8 - SANDBAG BARRIER
SE9 - STRAW BALE BARRIER
SE10 -STORM DRAIN INLET PROTECTION
SE11 -ACTIVE TREATMENT SYSTEMS
SE12 -TEMPORARY SILT DIKE
SE13 -COMPOST SOCKS & BERMS
SE14 -BIOFILTER BAGS

WIND EROSION CONTROL

WE1 -WIND EROSION CONTROL

EQUIPMENT TRACKING CONTROL

TC1 -STABILIZED CONSTRUCTION ENTRANCE EXIT
TC2 -STABILIZED CONSTRUCTION ROADWAY
TC3 -ENTRANCE/OUTLET TIRE WASH

NON-STORMWATER MANAGEMENT

NS1 -WATER CONSERVATION PRACTICES
NS2 -DEWATERING OPERATIONS
NS3 -PAVING AND GRINDING OPERATIONS
NS4 -TEMPORARY STREAM CROSSING
NS5 -CLEAR WATER DIVERSION
NS6 -ILLICIT CONNECTION/DISCHARGE
NS7 -POTABLE WATER/IRRIGATION
NS8 -VEHICLE AND EQUIPMENT CLEANING
NS9 -VEHICLE AND EQUIPMENT FUELING
NS10 -VEHICLE AND EQUIPMENT MAINTENANCE
NS11 -PILE DRIVING OPERATIONS
NS12 -CONCRETE CURING
NS13 -CONCRETE FINISHING
NS14 -MATERIAL AND EQUIPMENT USE
NS15 -DEMOLITION ADJACENT TO WATER
NS16 -TEMPORARY BATCH PLANTS

WASTE MANAGEMENT & MATERIAL POLLUTION CONTROL

WM1 -MATERIAL DELIVERY AND STORAGE
WM2 -MATERIAL USE
WM3 -STOCKPILE MANAGEMENT
WM4 -SPILL PREVENTION AND CONTROL
WM5 -SOLID WASTE MANAGEMENT
WM6 -HAZARDOUS WASTE MANAGEMENT
WM7 -CONTAMINATION SOIL MANAGEMENT
WM8 -CONCRETE WASTE MANAGEMENT
WM9 -SANITARY/SEPTIC WASTE MANAGEMENT
WM10 -LIQUID WASTE MANAGEMENT

PROJECT INFORMATION

GENERAL INFORMATION

GRADING PERMIT APPLICATION No. GRAD 210603000265
EARTHWORK VOLUMES Cut 377 (cy) (Detention + Pavement) Fill 256 (cy) (Net Raw Fill)
Over Excavation/ Alluvial Removal & Compaction 219 (cy)
Export 0 (cy) , Import 0 (cy)
TOTAL DISTURBED AREA 0.422 (Acres)
TOTAL PROPOSED LANDSCAPE AREA 7,840 (Square Feet)
TOTAL TURF AREA 10 (%) (Percent of Total Proposed Landscaping)*
TOTAL DROUGHT TOLERANT LANDSCAPING AREA 0 (%) (Percent of Total Proposed Landscaping)*
PRE-DEVELOPMENT IMPERVIOUS AREA 0.422 (Acres)
POST-DEVELOPMENT IMPERVIOUS AREA 0.404 (Acres)
DEPARTMENT OF REGIONAL PLANNING APPROVAL No. (DRP) _____
CONSTRUCTION &DEMOLITION DEBRIS RECYCLING AND REUSE PLAN (RPP ID) _____
BMP COORDINATES: 33°55'20.7516", -118°14'39.3828"

PROPERTY INFORMATION

PROPERTY ADDRESS 12021 SOUTH WILMINGTON AVENUE, LOS ANGELES, CA 90059
PROPERTY OWNER LOS ANGELES COUNTY, DEPARTMENT OF HEALTH SERVICES
ASSESSORS ID NUMBER 6149-028-917

ZONING AND REGIONAL PLANNING INFORMATION

PROPERTY ZONING C-3 (GENERAL COMMERCIAL)
INTENDED LAND USE MEDICAL CAMPUS

NOTE: CONTRACTOR NOT TO EXCEED 3 DAYS OF 5000 CY OR MORE OF DIRT MOVEMENTS PER DAY WITHOUT A FUGITIVE DUST PERMIT. PLEASE CONTACT SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT AT (909) 396-2000.

NOTE: THE ABOVE QUANTITIES ARE APPROXIMATE IN PLACE VOLUMES CALCULATED FROM THE DESIGN ELEVATION OF THE MAKE-READY PACKAGE 7 PLANS TO THE PROPOSED FINISHED GRADE OF THE PACKAGE 7 PLANS MINUS PAVEMENT THICKNESS MINUS MAT SLAB AS INDICATED ON THE GRADING PLAN(S). ADDITIONALLY, THE CALCULATIONS FOR CUT, FILL, OVER-EXCAVATION AND RE-COMPACTION WERE BASED ON AERIAL PHOTOGRAMMETRY, FIELD NOTES, AND AN EXHIBIT DATED JANUARY 18, 2021 PREPARED BY THE GEOTECHNICAL ENGINEER. NO RECORD DRAWINGS OR AS-BUILT SURVEYS HAVE BEEN PROVIDE FOR GEOFOAM ELEVATIONS AND LIMITS, NOR THE GRADING COMPLETED BY THE JOC CONTRACT COMPLETED IN THE MAKE-READY PACKAGE 7 WORK.

THE EARTHWORK QUANTITIES ABOVE ARE FOR PERMIT PURPOSES ONLY. THE CONTRACTOR SHALL RELY ON THEIR OWN EARTHWORK ESTIMATES FOR BIDDING PURPOSES.

ENGINEER'S/SURVEYOR'S STATEMENT REGARDING THE PRESENCE OF MONUMENTS WITHIN PROJECT LIMITS

I HEREBY ATTEST THAT I HAVE LOCATED AND REFERENCED ON THESE PLANS THE MONUMENTS EXISTING PRIOR TO CONSTRUCTION TO ENSURE PERPETUATION OF THEIR LOCATION IN ACCORDANCE WITH SECTION 8771 OF THE BUSINESS AND PROFESSIONS CODE. I FURTHER ATTEST THAT I HAVE PERFORMED A RECORD SEARCH AND FIELD INSPECTION TO IDENTIFY EXISTING MONUMENTS; SHALL SET SUFFICIENT CONTROLLING, WITNESS, AND PERMENANT MONUMENTS; AND SHALL FILE THE REQUISITE CORNER RECORD OR RECORD OF SURVEY OF THE REFERENCES WITH THE COUNTY SURVEYOR.

ENGINEER/SURVEYOR SEAL & SIGNATURE _____ DATE _____

NOTE: ALL EXCAVATED SOILS RESULTING FROM LAND CLEARING WILL BE SEGREGATED AND STOCKPILED FOR REUSE AND/OR RECYCLE FOR THE PROPOSED STRUCTURAL AND LANDSCAPE IMPROVEMENTS.

PRIOR TO ROUGH GRADE APPROVAL THIS PROJECT REQUIRES A LANDSCAPE PERMIT. LANDSCAPE PLANS IN COMPLIANCE WITH THE "MODEL WATER EFFICIENT LANDSCAPE ORDINANCE" TITLE 23, CHAPTER 2.7 OF CALIFORNIA CODE OF REGULATIONS (AB 1881) MUST BE SUBMITTED TO THE DEPARTMENT OF PUBLIC WORKS, LAND DEVELOPMENT DIVISION. (900 S. FREMONT AVE, ALHAMBRA - 3RD FLOOR, CA 91803 (626) 458-4921). TO OBTAIN LANDSCAPE PERMIT APPROVED PLANS AND WATER PURVEYOR ACKNOWLEDGMENT FORM MUST BE SUBMITTED TO THE LOCAL BUILDING AND SAFETY OFFICE.

EXISTING CONDITIONS SURVEY PLAN REFLECTS TO THE EXTENT PRACTICAL EXISTING UTILITIES AND SITE SURFACE FEATURES BASED ON THE FOLLOWING:
1. PARTIAL UNDERGROUND UTILITY MAP DATED MARCH, 2021 BY C-BELOW SUBSURFACE IMAGING.
2. TOPOGRAPHIC SURVEY DATED APRIL, 2021 BY HUITT-ZOLLARS, INC.

THE ACCURACY AND COMPLETENESS OF THE INFORMATION ON THESE DRAWINGS WAS NOT VERIFIED IN THE FIELD FOR EVERY UTILITY AT EVERY LOCATION. CONTRACTOR SHALL MAKE THEMSELVES FAMILIAR WITH THESE DRAWINGS AND FIELD CONDITIONS AND SHALL MAKE THEIR OWN DETERMINATION AS TO EXISTENCE, TYPE, SIZE, MATERIAL, AND LOCATION OF ALL UNDERGROUND UTILITIES.

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

PREPARED FOR::
COUNTY OF LOS ANGELES-
DEPARTMENT OF PUBLIC WORKS
900 SOUTH FREMONT AVENUE
ALHAMBRA, CA 91803

PERKINS EASTMAN
523 West Sixth Street, Suite 630
Los Angeles, CA 90014
T. +1 310 829 2349
F. +1 310 829 1736

NIKKI D. KERRY
RCE NO. 58466
REGISTERED PROFESSIONAL ENGINEER
CIVIL
STATE OF CALIFORNIA
PROFESSIONAL SEAL

CIVIL:
KIMLEY-HORN AND ASSOCIATES
660 SOUTH FIGUEROA STREET, SUITE 2050
LOS ANGELES, CA 90017

LANDSCAPE:
PAMELA BURTON & COMPANY
1430 OLYMPIC BOULEVARD
SANTA MONICA, CA 90404

STRUCTURAL:
KIMLEY-HORN AND ASSOCIATES
660 SOUTH FIGUEROA STREET, SUITE 2050
LOS ANGELES, CA 90017

MECHANICAL / PLUMBING / ELECTRICAL:
ARUP
900 WILSHIRE BOULEVARD, 19TH FLOOR,
LOS ANGELES, CA 90017

LOW VOLTAGE:
TECHNOLOGY PLUS
120 WEST LIME AVE, SUITE #3
MONROVIA, CA 91016

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA
AGENCY APPROVALS

OSHPD #
CONSULTANT

ISSUE RECORD

NO.	DESCRIPTION	DATE
1	BACKCHECK 1 SUBMITTAL	7/16/2021
2	BACKCHECK 2 SUBMITTAL	8/31/2021
3	BACKCHECK 3 SUBMITTAL	9/21/2021

KEY PLAN

PROJECT TITLE:

Mark Ridley-Thomas Behavioral Health Center - Hawkins Garden Renovation

12021 S. WILMINGTON AVENUE, LOS ANGELES, CA 90059

PROJECT No: 77100.01

DRAWING TITLE:

LA COUNTY NOTES

SCALE:

C1.0

100% Construction Documents

May 28th, 2021

DATE | DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION

HAWKINS GARDEN CIVIL SHEETS

C801

Project By:Ho, Wendy Sheet Set:NLA Hawkins Garden Layout:LA COUNTY NOTES August 05, 2024 02:45:43pm K:\LDT_LDEV\099537100 - ncs\CAD\preethesh.hoskins garden\1 GENERAL NOTES.dwg

FOR REFERENCE ONLY

12/13/2022 5:59:35 PM

DRAWINGS FOR REFERENCE ONLY
CONTRACTOR SHALL MAKE THEIR OWN DETERMINATION FOR EXISTING CONDITIONS

DESIGN ENGINEER'S NOTES

1. THE TERM "DESIGN ENGINEER" USED HEREIN SHALL MEAN THE ENGINEER WHO HAS SIGNED AND SEALED HIS/HER RESPECTIVE PLAN SHEETS AND IS IN RESPONSIBLE CHARGE OF THE ENGINEERING DESIGN ON THOSE SHEETS. THE TERM "CONTRACTOR" USED HEREIN SHALL MEAN ANY GENERAL CONTRACTOR OR SUBCONTRACTOR USING THESE PLANS.
2. THE DESIGN ENGINEER SHALL NOT PROVIDE, OBSERVE, COMMENT ON NOR ENFORCE ANY SAFETY MEASURES OR REGULATIONS. THE CONTRACTOR SHALL DESIGN, IMPLEMENT, AND MAINTAIN ALL SAFETY MEASURES AND SHALL BE SOLELY RESPONSIBLE FOR ALL REQUIRED SAFETY MEASURES, PROCEDURES AND PROGRAMS AND COMPLYING WITH ALL LOCAL, STATE AND FEDERAL SAFETY AND HEALTH STANDARDS, LAWS, AND REGULATIONS. THE CONTRACTOR AGREES THAT SHE/HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOBSITE CONDITIONS AND SAFETY OF ALL PERSONS AND PROPERTY DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS.
3. THE DESIGN ENGINEER SHALL HAVE NO RESPONSIBILITY FOR ANY OF THE CONTRACTOR'S MEANS AND METHODS OF CONSTRUCTION, TECHNIQUES, EQUIPMENT CHOICE AND USAGE, SEQUENCE, SCHEDULE, SAFETY PROGRAMS, OR SAFETY PRACTICES, NOR SHALL THE DESIGN ENGINEER HAVE ANY AUTHORITY OR RESPONSIBILITY TO DIRECT OR STOP THE WORK OF ANY CONTRACTOR.
4. ANY CHANGES MADE BY THE CONTRACTOR TO THE CONTRACTUALLY AGREED UPON SCOPE, SCHEDULE AND/OR FEE, WITHOUT THE EXPRESS WRITTEN AUTHORIZATION OF THE OWNER, IS THE SOLE RESPONSIBILITY AND LIABILITY OF THE CONTRACTOR. THE DESIGN ENGINEER IS NOT RESPONSIBLE FOR DIRECTING, IMPLICITLY OR EXPLICITLY ANY SUCH CHANGES AND THE CONTRACTOR ASSUMES ALL RISK OF UNDERTAKING ANY SUCH CHANGES.
5. THE CONTRACTOR SHALL DEFEND, INDEMNIFY, AND HOLD THE DESIGN ENGINEER AND OWNER, THEIR OFFICERS, AGENTS AND EMPLOYEES, HARMLESS FROM ANY AND ALL CLAIMS, DEMANDS, JUDGMENTS, LOSS, DAMAGES, COSTS, EXPENSES, FEES OR LIABILITY WHATSOEVER, REAL OR ALLEGED, IN CONNECTION WITH, IN WHOLE OR IN PART, DIRECTLY OR INDIRECTLY, THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR THE DESIGN ENGINEER.
6. IF THERE ARE ANY QUESTIONS REGARDING THESE PLANS, THE CONTRACTOR SHALL REQUEST IN WRITING FROM THE DESIGN ENGINEER AND THE OWNER, AN INTERPRETATION BEFORE PERFORMING ANY RELATED OR IMPACTED WORK.
7. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR PREPARING ITS BID, IN WHOLE AND IN PART, BASED UPON THE DESIGN SHOWN ON THESE PLANS. THE CONTRACTOR SHALL VERIFY ALL QUANTITIES SHOWN ON THESE PLANS PRIOR TO UTILIZING ANY SUCH INFORMATION IN ITS BID AND SHALL BE SOLELY RESPONSIBLE FOR ITS BID. THE DESIGN ENGINEER MAKES NO WARRANTY OR REPRESENTATION AS TO THE SUITABILITY OF ANY INFORMATION SHOWN HEREON FOR DETERMINING A CONTRACTOR BID.
8. ANYTHING MENTIONED IN THE SPECIFICATIONS, IF ANY, AND NOT SHOWN ON THE DRAWINGS, OR SHOWN ON THE DRAWINGS AND NOT MENTIONED IN THE SPECIFICATIONS, SHALL BE OF LIKE EFFECT AS IF SHOWN OR MENTIONED IN BOTH.
9. THE EXISTENCE, LOCATION, TYPE, CONDITION AND SIZE OF UNDERGROUND UTILITIES, FACILITIES OR STRUCTURES ("FACILITIES") SHOWN ON THESE PLANS WAS OBTAINED FROM A SEARCH OF READILY AVAILABLE RECORDS, OR AS PROVIDED BY OTHERS. NO REPRESENTATION IS MADE AS TO THE ACCURACY OR COMPLETENESS OF SAID INFORMATION. THE CONTRACTOR SHALL CONFIRM SAID INFORMATION BY FIELD MEASUREMENTS, OBSERVATIONS AND WHATEVER MEANS NECESSARY, PRIOR TO CONSTRUCTION. THE CONTRACTOR WILL IMMEDIATELY INFORM THE DESIGN ENGINEER IN WRITING IF ANY DISCREPANCIES OR CONFLICTING INFORMATION IS FOUND. THE CONTRACTOR SHALL PROTECT THE FACILITIES SHOWN HEREON AND ANY OTHERS NOT OF RECORD OR NOT SHOWN ON THESE PLANS, AS NEEDED. ALL DAMAGES THERETO CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE APPROPRIATE SPECIFICATIONS AND STANDARDS AT THE SOLE EXPENSE OF THE CONTRACTOR.
10. THE CONTRACTOR SHALL MAKE EXPLORATORY EXCAVATIONS AND LOCATE EXISTING UNDERGROUND FACILITIES AS NEEDED, SUFFICIENTLY AHEAD OF CONSTRUCTION TO PERMIT REVISIONS TO PLANS IF REVISIONS ARE NECESSARY DUE TO THE ACTUAL LOCATION, SIZE, TYPE, OR CONDITION OF EXISTING FACILITIES DIFFERING FROM WHAT IS SHOWN ON THESE PLANS. THE CONTRACTOR SHALL BE FULLY AND SOLELY RESPONSIBLE FOR ALL DAMAGES DUE TO THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ALL SUCH FACILITIES WHETHER NOTED ON THESE PLANS OR NOT. THE DESIGN ENGINEER ASSUMES NO LIABILITY FOR ANY DAMAGES SUSTAINED OR COST INCURRED BECAUSE OF THE OPERATIONS IN THE VICINITY OF EXISTING FACILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL OF ANY DAMAGE TO THE EXISTING IMPROVEMENTS AND REPLACEMENT TO THE SATISFACTION OF THE OWNER AND/OR AUTHORITY HAVING JURISDICTION AS NEEDED.
11. THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES PRIOR TO STARTING WORK ADJACENT TO, ABOVE OR BELOW THEIR FACILITIES AND SHALL COORDINATE ALL WORK WITH UTILITY COMPANY REPRESENTATIVES.
12. THE CONTRACTOR SHALL VERIFY ALL EXISTING AND PROPOSED GRADING ELEMENTS BEFORE THE START OF CONSTRUCTION AND SHALL IMMEDIATELY NOTIFY THE DESIGN ENGINEER OF ANY DISCREPANCIES.
13. THE EARTHWORK QUANTITIES SHOWN ON THESE PLANS ARE APPROXIMATE, IN PLACE VOLUMES AND ARE FOR PERMIT PURPOSES ONLY. NO REPRESENTATIONS OF SUCH QUANTITIES OR A BALANCED SITE CONDITION ARE MADE BY THE DESIGN ENGINEER. IN PLACE VOLUMES ARE MEASURED FROM EXISTING SURFACE TO PROPOSED SURFACE. EXISTING SURFACE IS DEFINED BY THE CONTOURS AND SPOT GRADES ON THE BASE TOPOGRAPHIC SURVEY PROVIDED BY HUITT–ZOLLARS SURVEY DATED 4–01–2021. PROPOSED SURFACE IS DEFINED BY THE FINAL GRADES AS INDICATED ON THE GRADING PLANS HEREIN. THE EARTHWORK QUANTITIES DO NOT INCLUDE ANY FACTORS FOR BULKING; SHRINKAGE; OVER EXCAVATION; RE–COMPACTION; REMEDIATION; GROUND IMPROVEMENTS; CONSTRUCTION METHODS AND/OR SEQUENCING; SPOILS; LANDSCAPING; PAVEMENT, SLAB, FOOTING, SIDEWALK, OR SUBBASE THICKNESSES, OR ANY OTHER SUCH FACTORS. THE CONTRACTOR SHALL RELY SOLELY ON THEIR OWN EARTHWORK ESTIMATES FOR BIDDING PURPOSES.
14. PROPOSED BUILDING PAD ELEVATIONS, IF SHOWN, ARE BASED ON INFORMATION AVAILABLE AT THE TIME OF PREPARATION OF THESE PLANS. CONTRACTOR SHALL CONFIRM SLAB STRUCTURAL SECTION THICKNESSES AND PAD PREPARATION REQUIREMENTS PRIOR TO GRADING FINISHED PADS.
15. THE CONTRACTOR SHALL THOROUGHLY CHECK COORDINATION OF CIVIL, LANDSCAPE, MEP, ARCHITECTURAL AND ALL OTHER PLANS PRIOR TO COMMENCING CONSTRUCTION. SHOULD DISCREPANCIES OR CONFLICTING INFORMATION BE FOUND ON ANY PLANS, OR IN ANY SPECIFICATIONS, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER AND DESIGN ENGINEER IN WRITING BEFORE PROCEEDING WITH THE WORK IN QUESTION.
16. THE PROPOSED BUILDING FOOTPRINT(S) SHOWN IN THESE PLANS WAS PROVIDED TO THE DESIGN ENGINEER BY THE PROJECT ARCHITECT AT THE TIME OR PREPARATION OF THESE PLANS. THE DESIGN ENGINEER MAKES NO REPRESENTATION AS TO THE ACCURACY OF THIS FOOTPRINT AND THE CONTRACTOR IS SOLELY RESPONSIBLE FOR CONFIRMING WITH THE RELEVANT DESIGN TEAM PROFESSIONALS, AND USING THE FINAL, CORRECT VERSION OF THE FOOTPRINT. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR CONFIRMING THE BUILDING'S FINAL POSITION ON THE SITE BASED UPON THE FINAL ARCHITECTURAL FOOTPRINT, CIVIL PLANS, SURVEY AND ANY OTHER RELEVANT DOCUMENTS. ANY DIFFERENCES FOUND SHALL BE IMMEDIATELY REPORTED TO THE DESIGN ENGINEER AND OWNER/PROJECT ARCHITECT.
17. THE CONTRACTOR SHALL TAKE ALL NECESSARY STEPS TO PROTECT THE PROJECT PROPERTY FROM ANY EROSION AND SILTATION THAT RESULT FROM CONTRACTOR OPERATIONS, BY APPROPRIATE MEANS, OR BY SPECIFIC MEANS DESCRIBED IN THE PROJECT'S PLANS, SPECIFICATIONS OR STORM WATER POLLUTION PREVENTION REPORT, UNTIL SUCH TIME THAT THE PROJECT IS COMPLETED AND ACCEPTED FOR MAINTENANCE BY WHOMEVER IS TO BE ULTIMATELY RESPONSIBLE FOR MAINTENANCE AND THE AGENCY HAVING JURISDICTION. THE DESIGN ENGINEER SHALL HAVE NO RESPONSIBILITY TO DIRECT THE CONTRACTOR REGARDING THE MEANS AND METHODS OF STORMWATER POLLUTION PREVENTION, SEQUENCE, OR SCHEDULE.
18. ALL SHOP DRAWINGS, RFIS AND ANY OTHER DOCUMENTS THAT REQUIRE DESIGN ENGINEER REVIEW SHALL BE SUBMITTED BY THE CONTRACTOR SUFFICIENTLY IN ADVANCE OF CONSTRUCTION OF THAT ITEM, TO ALLOW ADEQUATE REVIEW, COORDINATION AND RESPONSE. SAID DOCUMENTS ARE NOT A DIRECTION FROM THE DESIGN ENGINEER TO MODIFY THE CONTRACTORS SCOPE, SCHEDULE OR PRICE, AND THE CONTRACTOR WARRANTS NOT TO USE THEM AS SUCH.
19. THE CONTRACTOR SHALL ENSURE APPROPRIATE LICENSED PROFESSIONALS HAVE BEEN RETAINED BY THE CONTRACTOR TO PROVIDE ANY/ALL REQUIRED PROJECT CERTIFICATIONS AS MAY BE REQUIRED BY ANY AUTHORITY HAVING JURISDICTION. THE DESIGN ENGINEER WILL NOT PROVIDE ANY PROJECT CERTIFICATIONS UNLESS SPECIFICALLY RETAINED BY THE OWNER TO PROVIDE LIMITED SERVICES.
20. CONTRACTOR SHALL RETAIN A LICENSED SURVEYOR TO DOCUMENT ALL CHANGES TO THE APPROVED CONSTRUCTION DOCUMENTS DURING CONSTRUCTION. THE LICENSED SURVEYOR SHALL PREPARE A SIGNED AND SEALED "AS–BUILT" DRAWING UPON COMPLETION OF CONSTRUCTION. THE DESIGN ENGINEER IS NOT RESPONSIBLE FOR THE PREPARATION IN WHOLE OR IN PART OF THE "AS–BUILT" DRAWINGS.
21. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY MONUMENTATION AND BENCHMARKS WHICH WILL BE DISTURBED OR DESTROYED BY CONSTRUCTION. SUCH POINTS SHALL BE REFERENCED AND REPLACED WITH APPROPRIATE MONUMENTATION BY A LICENSED LAND SURVEYOR OR REGISTERED CIVIL ENGINEER AUTHORIZED TO PRACTICE LAND SURVEYING. A CORNER RECORD OR RECORD OF SURVEY, AS APPROPRIATE, SHALL BE FILED BY THE LICENSED LAND SURVEYOR OR REGISTERED CIVIL ENGINEER AS REQUIRED BY THE MOST CURRENT VERSION OF THE LAND SURVEYORS ACT.

GENERAL CONSTRUCTION NOTES

1. THE CONTRACTOR AND SUBCONTRACTORS SHOULD BE FAMILIAR WITH ALL STATE AND LOCAL REQUIREMENTS RELATED TO SITE CONSTRUCTION ACTIVITIES PRIOR TO COMMENCING WORK. ALL WORK SHALL CONFORM AS APPLICABLE TO THESE GOVERNING STANDARDS AND SPECIFICATIONS.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING ALL MATERIAL AND LABOR TO CONSTRUCT THE FACILITY AS SHOWN AND DESCRIBED IN THE CONSTRUCTION DOCUMENTS IN ACCORDANCE WITH THE APPROPRIATE APPROVING AUTHORITIES, SPECIFICATIONS AND REQUIREMENTS. CONTRACTOR SHALL CLEAR AND GRUB ALL AREAS UNLESS OTHERWISE INDICATED, REMOVING TREES, STUMPS, ROOTS, MUCK, EXISTING PAVEMENT AND ALL OTHER DELETERIOUS MATERIAL.
3. EXISTING UTILITIES SHOWN ARE LOCATED ACCORDING TO THE INFORMATION AVAILABLE TO THE ENGINEER AT THE TIME OF THE TOPOGRAPHIC SURVEY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR THE ENGINEER. GUARANTEE IS NOT MADE THAT ALL EXISTING UNDERGROUND UTILITIES ARE SHOWN OR THAT THE LOCATION OF THOSE SHOWN ARE ENTIRELY ACCURATE. FINDING THE ACTUAL LOCATION OF ANY EXISTING UTILITIES IS THE CONTRACTOR'S RESPONSIBILITY AND SHALL BE DONE BEFORE COMMENCING ANY WORK IN THE VICINITY. FURTHERMORE, THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES DUE TO THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES. THE OWNER OR ENGINEER WILL ASSUME NO LIABILITY FOR ANY DAMAGES SUSTAINED OR COST INCURRED BECAUSE OF THE OPERATIONS IN THE VICINITY OF EXISTING UTILITIES OR STRUCTURES, NOR FOR TEMPORARY BRACING AND SHORING OF SAME. IF IT IS NECESSARY TO SHORE, BRACE, SWING OR RELOCATE A UTILITY, THE UTILITY COMPANY OR DEPARTMENT AFFECTED SHALL BE CONTACTED AND THEIR PERMISSION OBTAINED REGARDING THE METHOD TO USE FOR SUCH WORK.
4. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE VARIOUS UTILITY COMPANIES WHICH MAY HAVE BURIED OR AERIAL UTILITIES WITHIN OR NEAR THE CONSTRUCTION AREA BEFORE COMMENCING WORK. THE CONTRACTOR SHALL PROVIDE 48 HOURS MINIMUM NOTICE TO ALL UTILITY COMPANIES PRIOR TO BEGINNING CONSTRUCTION. AN APPROXIMATE LIST OF THE UTILITY COMPANIES WHICH THE CONTRACTOR MUST CALL BEFORE COMMENCING WORK IS PROVIDED ON THE COVER SHEET OF THESE CONSTRUCTION PLANS. THIS LIST SERVES AS A GUIDE ONLY AND IS NOT INTENDED TO LIMIT THE UTILITY COMPANIES WHICH THE CONTRACTOR MAY WISH TO NOTIFY.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL REQUIRED CONSTRUCTION PERMITS AND BONDS IF REQUIRED PRIOR TO CONSTRUCTION.
6. THE CONTRACTOR SHALL HAVE AVAILABLE AT THE JOB SITE AT ALL TIMES ONE COPY OF THE CONSTRUCTION DOCUMENTS INCLUDING PLANS, SPECIFICATIONS, GEOTECHNICAL REPORT AND SPECIAL CONDITIONS AND COPIES OF ANY REQUIRED CONSTRUCTION PERMITS.
7. ANY DISCREPANCIES ON THE DRAWINGS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE OWNER AND ENGINEER BEFORE COMMENCING WORK. NO FIELD CHANGES OR DEVIATIONS FROM DESIGN ARE TO BE MADE WITHOUT PRIOR APPROVAL OF THE OWNER AND NOTIFICATION TO THE ENGINEER.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SUBMITTING TO THE ENGINEER A CERTIFIED RECORD SURVEY SIGNED AND SEALED BY A PROFESSIONAL LAND SURVEYOR REGISTERED IN THE STATE OF CALIFORNIA DEPICTING THE ACTUAL FIELD LOCATION OF ALL CONSTRUCTED IMPROVEMENTS THAT ARE REQUIRED BY THE JURISDICTIONAL AGENCIES FOR THE CERTIFICATION PROCESS. ALL SURVEY COSTS WILL BE THE CONTRACTORS RESPONSIBILITY.
9. ANY WELLS DISCOVERED ON SITE THAT WILL HAVE NO USE MUST BE PLUGGED BY A LICENSED WELL DRILLING CONTRACTOR IN A MANNER APPROVED BY ALL JURISDICTIONAL AGENCIES. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ANY WELL ABANDONMENT PERMITS REQUIRED.
10. ANY WELL DISCOVERED DURING EARTH MOVING OR EXCAVATION SHALL BE REPORTED TO THE APPROPRIATE JURISDICTIONAL AGENCIES WITHIN 24 HOURS AFTER DISCOVERY IS MADE.
11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THAT THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS DO NOT CONFLICT WITH ANY KNOWN EXISTING OR OTHER PROPOSED IMPROVEMENTS. IF ANY CONFLICTS ARE DISCOVERED, THE CONTRACTOR SHALL NOTIFY THE OWNER PRIOR TO INSTALLATION OF ANY PORTION OF THE SITE WORK THAT WOULD BE AFFECTED. FAILURE TO NOTIFY OWNER OF AN IDENTIFIABLE CONFLICT PRIOR TO PROCEEDING WITH INSTALLATION RELIEVES OWNER OF ANY OBLIGATION TO PAY FOR A RELATED CHANGE ORDER.

DEMOLITION NOTES

1. ALL MATERIAL REMOVED FROM THIS SITE BY THE CONTRACTOR SHALL BE DISPOSED OF BY THE CONTRACTOR IN A LEGAL MANNER.
2. REFER TO THE TOPOGRAPHIC SURVEY FOR ADDITIONAL DETAILS OF EXISTING STRUCTURES, ETC., LOCATED WITHIN THE PROJECT SITE. UNLESS OTHERWISE NOTED, ALL EXISTING BUILDINGS, STRUCTURES, SLABS, CONCRETE, ASPHALT, DEBRIS PILES, SIGNS, AND ALL APPURTENANCES ARE TO BE REMOVED FROM THE SITE BY THE CONTRACTOR AND PROPERLY DISPOSED OF IN A LEGAL MANNER AS PART OF THIS CONTRACT. SOME ITEMS TO BE REMOVED MAY NOT BE DEPICTED ON THE TOPOGRAPHIC SURVEY. REFER TO THE DEMOLITION PLAN FOR THE LIMITS OF ASPHALT REMOVAL (THE EXISTING PARKING LOT IS TO REMAIN). IT IS THE CONTRACTOR'S RESPONSIBILITY TO VISIT THE SITE AND DETERMINE THE FULL EXTENT OF ITEMS TO BE REMOVED. IF ANY ITEMS ARE IN QUESTION, THE CONTRACTOR SHALL CONTACT THE OWNER PRIOR TO REMOVAL OF SAID ITEMS.
3. CONTRACTOR SHALL ADJUST GRADE OF ANY EXISTING UTILITIES TO REMAIN.

EROSION CONTROL NOTES

1. BEST MANAGEMENT PRACTICES (BMP'S) AND CONTROLS SHALL CONFORM TO FEDERAL, STATE, OR LOCAL REQUIREMENTS OR MANUAL OF PRACTICE, AS APPLICABLE. THE CONTRACTOR SHALL IMPLEMENT ADDITIONAL CONTROLS AS DIRECTED BY THE PERMITTING AGENCY OR OWNER.
2. THE CONTRACTOR SHALL MINIMIZE CLEARING TO THE MAXIMUM EXTENT PRACTICAL OR AS REQUIRED BY THE GENERAL PERMIT.
3. CONTRACTOR SHALL DENOTE ON PLAN THE TEMPORARY PARKING AND STORAGE AREA WHICH SHALL ALSO BE USED AS THE EQUIPMENT MAINTENANCE AND CLEANING AREA, EMPLOYEE PARKING AREA, AND AREA FOR LOCATING PORTABLE FACILITIES, OFFICE TRAILERS, AND TOILET FACILITIES.
4. SUFFICIENT OIL AND GREASE ABSORBING MATERIALS AND FLOTATION BOOMS SHALL BE MAINTAINED ON SITE OR READILY AVAILABLE TO CONTAIN AND CLEAN–UP FUEL OR CHEMICAL SPILLS AND LEAKS.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DUST CONTROL ON SITE. THE USE OF MOTOR OILS AND OTHER PETROLEUM BASED OR TOXIC LIQUIDS FOR DUST SUPPRESSION OPERATIONS IS PROHIBITED.
6. RUBBISH, TRASH, GARBAGE, LITTER, OR OTHER SUCH MATERIALS SHALL BE DEPOSITED INTO SEALED CONTAINERS. MATERIALS SHALL BE PREVENTED FROM LEAVING THE PREMISES THROUGH THE ACTION OF WIND OR STORM WATER DISCHARGE INTO DRAINAGE DITCHES OR WATERS OF THE STATE.
7. ALL STORM WATER POLLUTION PREVENTION MEASURES PRESENTED ON THE PLAN, SHALL BE INITIATED AS SOON AS PRACTICABLE.
8. DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS PERMANENTLY STOPPED SHALL BE STABILIZED. THESE AREAS SHALL BE STABILIZED NO LATER THAN 7 DAYS AFTER THE LAST CONSTRUCTION ACTIVITY OCCURRED IN THESE AREAS.
9. IF THE ACTION OF VEHICLES TRAVELING OVER THE GRAVEL CONSTRUCTION ENTRANCES IS NOT SUFFICIENT TO REMOVE THE MAJORITY OF DIRT OR MUD, THEN THE TIRES MUST BE WASHED BEFORE THE VEHICLES ENTER A PUBLIC ROAD. IF WASHING IS USED, PROVISIONS MUST BE MADE TO INTERCEPT THE WASH WATER AND TRAP THE SEDIMENT BEFORE IT IS CARRIED OFF THE SITE. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING WATER TO THE SITE BY A COUNTY APPROVED METHOD.
10. ALL MATERIALS SPILLED, DROPPED, WASHED, OR TRACKED FROM VEHICLES ONTO ROADWAYS OR INTO STORM DRAINS MUST BE REMOVED AS SOON AS POSSIBLE.
11. SLOPES SHALL BE LEFT IN A ROUGHENED CONDITION DURING THE GRADING PHASE TO REDUCE RUNOFF VELOCITIES AND EROSION.
12. DUE TO GRADE CHANGES DURING THE DEVELOPMENT OF THE PROJECT, THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING THE EROSION CONTROL MEASURES (SILT FENCES, ETC.) TO PREVENT EROSION.
13. ALL CONSTRUCTION SHALL BE STABILIZED AT THE END OF EACH WORKING DAY; THIS INCLUDES BACK FILLING OF TRENCHES FOR UTILITY CONSTRUCTION AND PLACEMENT OF GRAVEL OR BITUMINOUS PAVING FOR ROAD CONSTRUCTION.

PAVING, GRADING AND DRAINAGE NOTES

1. THE CONTRACTOR SHALL GRADE THE SITE TO THE ELEVATIONS INDICATED AND SHALL REGRADE WASHOUTS WHERE THEY OCCUR AFTER EVERY RAINFALL UNTIL AN ADEQUATE STABILIZATION OCCURS.
2. WHERE EXISTING PAVEMENT IS INDICATED TO BE REMOVED AND REPLACED, THE CONTRACTOR SHALL SAW CUT A MINIMUM 2" DEEP FOR A SMOOTH AND STRAIGHT JOINT AND REPLACE THE PAVEMENT WITH THE SAME TYPE AND DEPTH OF MATERIAL AS EXISTING OR AS INDICATED.
3. THE CONTRACTOR SHALL INSTALL FILTER FABRIC OVER ALL DRAINAGE STRUCTURES FOR THE DURATION OF CONSTRUCTION AND UNTIL ACCEPTANCE OF THE PROJECT BY THE OWNER. ALL DRAINAGE STRUCTURES SHALL BE CLEANED OF DEBRIS AS REQUIRED DURING AND AT THE END OF CONSTRUCTION TO ENSURE POSITIVE DRAINAGE FLOWS.
4. IF DEWATERING IS REQUIRED, THE CONTRACTOR SHALL OBTAIN ANY APPLICABLE REQUIRED PERMITS. THE CONTRACTOR IS TO COORDINATE WITH THE OWNER AND THE DESIGN ENGINEER PRIOR TO ANY EXCAVATION.
5. ALL SLOPES AND AREAS DISTURBED BY CONSTRUCTION SHALL BE GRADED AS PER PLANS. THE AREAS SHALL THEN BE STABILIZED BY MEANS AND METHODS APPROVED BY THE LOCAL AGENCY AS STATED ON THE EROSION CONTROL PLAN. ANY AREAS DISTURBED FOR ANY REASON PRIOR TO FINAL ACCEPTANCE OF THE JOB SHALL BE CORRECTED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER. ALL EARTHEN AREAS WILL BE COVERED WITH ROCK OR MULCHED AS SHOWN ON THE LANDSCAPING PLAN.
6. ALL CUT OR FILL SLOPES SHALL BE 2 (HORIZONTAL) :1 (VERTICAL) OR FLATTER UNLESS OTHERWISE SHOWN.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONTROL OF DUST AND DIRT RISING AND SCATTERING IN THE AIR DURING CONSTRUCTION AND SHALL PROVIDE WATER SPRINKLING OR OTHER SUITABLE METHODS OF CONTROL. THE CONTRACTOR SHALL COMPLY WITH ALL GOVERNING REGULATIONS PERTAINING TO ENVIRONMENTAL PROTECTION.
8. EXPOSED SLOPES SHOULD BE STABILIZED WITHIN 48 HOURS OF COMPLETING FINAL GRADING, AND AT ANY OTHER TIME AS NECESSARY, TO PREVENT EROSION, SEDIMENTATION OR TURBID DISCHARGES.

MAINTENANCE

ALL MEASURES STATED ON THE EROSION AND SEDIMENT CONTROL PLAN SHALL BE MAINTAINED IN FULLY FUNCTIONAL CONDITION UNTIL NO LONGER REQUIRED FOR A COMPLETED PHASE OF WORK OR FINAL STABILIZATION OF THE SITE. ALL EROSION AND SEDIMENTATION CONTROL MEASURES MAY BE CHECKED BY A QUALIFIED PERSON ON A SCHEDULE THAT MEETS OR EXCEEDS THE GOVERNING REQUIREMENTS, AND CLEANED AND REPAIRED IN ACCORDANCE WITH THE FOLLOWING:

1. INLET PROTECTION DEVICES AND BARRIERS SHALL BE REPAIRED OR REPLACED IF THEY SHOW SIGNS OF UNDERMINING, OR DETERIORATION.
2. SILT FENCES SHALL BE REPAIRED TO THEIR ORIGINAL CONDITIONS IF DAMAGED. SEDIMENT SHALL BE REMOVED FROM THE SILT FENCES WHEN IT REACHES ONE–HALF THE HEIGHT OF THE SILT FENCE.

RECORD DRAWINGS

1. WHERE LOCAL JURISDICTIONS REQUIRE RECORD DRAWINGS, THE CONTRACTOR SHALL PROVIDE TO THE ENGINEER AND OWNER COPIES OF A PAVING, GRADING AND DRAINAGE RECORD DRAWING AND A SEPARATE UTILITY RECORD DRAWING, BOTH PREPARED BY A CALIFORNIA REGISTERED SURVEYOR. THE RECORD DRAWINGS SHALL VERIFY ALL DESIGN INFORMATION INCLUDED ON THE DESIGN PLANS OF THE SAME NAME.

PROJECT CLOSEOUT

CONTRACTOR SHALL PROVIDE THE NECESSARY ITEMS INCLUDING ANY TESTING, REPORTS, OR CERTIFICATION DOCUMENTS REQUIRED BY THE GOVERNING JURISDICTIONS TO PROPERLY CLOSEOUT THE PROJECT BEFORE IT CAN BE DEEMED COMPLETE.

PREPARED FOR:

COUNTY OF LOS ANGELES–
DEPARTMENT OF PUBLIC WORKS

900 SOUTH FREMONT AVENUE
ALHAMBRA, CA 91803

PERKINS — EASTMAN
523 West Sixth Street, Suite 630
Los Angeles, CA 90014
T. +1 310 929 2249
F. +1 310 929 1736

NIKKI D. KERRY
RCE NO. 58460
REGISTERED PROFESSIONAL ENGINEER
CIVIL
STATE OF CALIFORNIA

PROFESSIONAL SEAL

CIVIL:
KIMLEY-HORN AND ASSOCIATES
660 SOUTH FIGUEROA STREET, SUITE 2050
LOS ANGELES, CA 90017

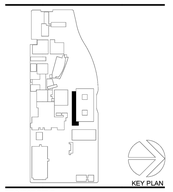
LANDSCAPE:
PAMELA BURTON & COMPANY
1430 OLYMPIC BOULEVARD
SANTA MONICA, CA 90404

STRUCTURAL:
KIMLEY-HORN AND ASSOCIATES
660 SOUTH FIGUEROA STREET, SUITE 2050
LOS ANGELES, CA 90017

MECHANICAL / PLUMBING / ELECTRICAL:
ARUP
900 WILSHIRE BOULEVARD, 19TH FLOOR,
LOS ANGELES, CA 90017

LOW VOLTAGE:
TECHNOLOGY PLUS
120 WEST LIME AVE, SUITE #3
MONROVIA, CA 91016

NO.	DESCRIPTION	DATE
1	BACKCHECK 1 SUBMITTAL	7/16/2021
2	BACKCHECK 2 SUBMITTAL	8/31/2021
3	BACKCHECK 3 SUBMITTAL	9/21/2021



KEY PLAN

PROJECT TITLE:

Mark Ridley-Thomas Behavioral Health Center - Hawkins Garden Renovation

12021 S. WILMINGTON AVENUE,
LOS ANGELES, CA 90059

PROJECT No: 77100.01

DRAWING TITLE:

DESIGN ENGINEER'S NOTES

SCALE:

C1.1

100% Construction Documents

May 28th, 2021

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID

MILESTONE DATE: 06/23/2026

RBB PROJECT: 2211500 SCALE:

DESCRIPTION

HAWKINS GARDEN CIVIL SHEETS

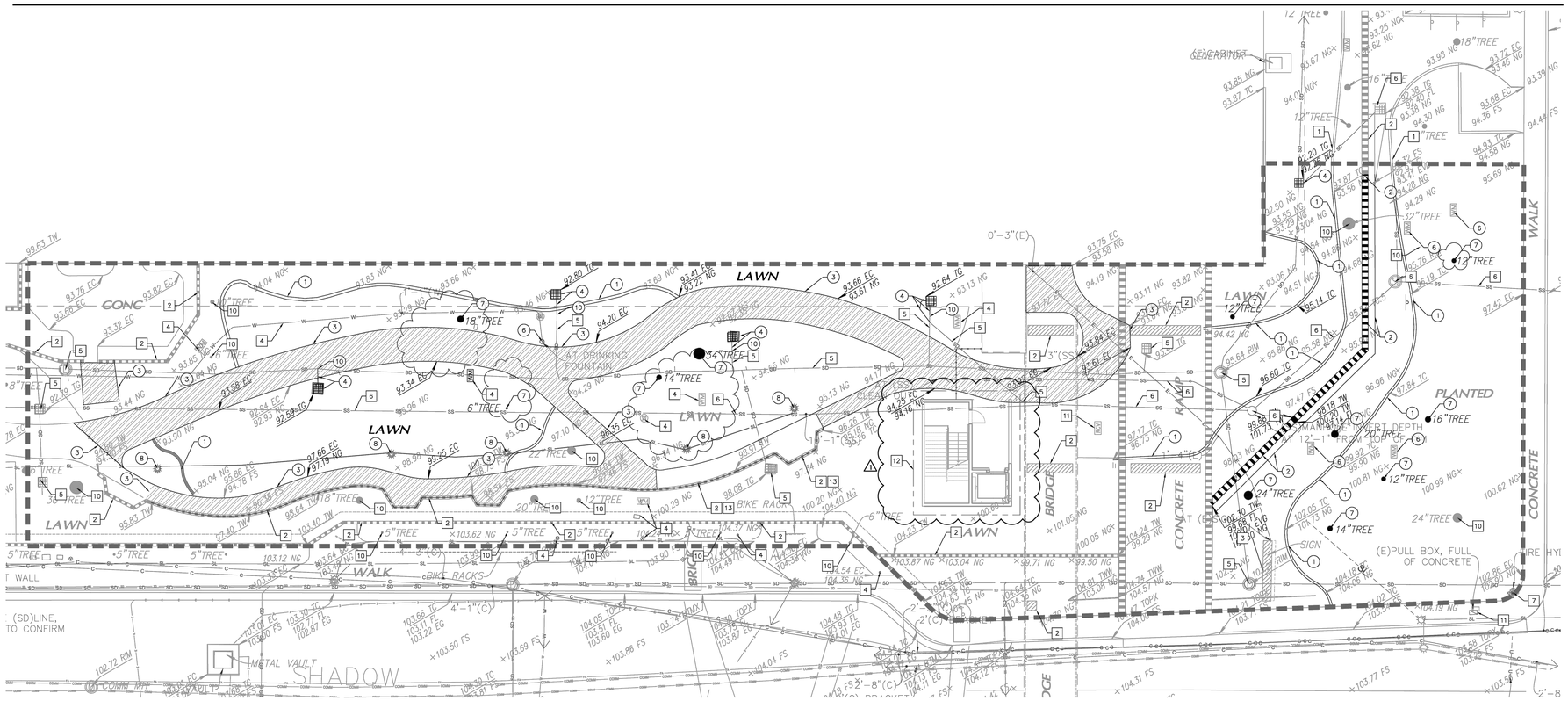
C802

Plotted By:Ho, Wendy Sheet Set:MLK Hawkins Garden Layout:DESIGN ENGINEER'S NOTES August 06, 2024 02:45:45pm K:\LAT_LDCV\099037100 - mlk\LDA\plansheets\hawkins garden\ GENERAL NOTES.dwg

FOR REFERENCE ONLY

12/13/2022 5:59:35 PM

DRAWINGS FOR REFERENCE ONLY
CONTRACTOR SHALL MAKE THEIR OWN DETERMINATION FOR EXISTING CONDITIONS



GENERAL DEMOLITION NOTES

1. THE CONTRACTOR SHALL CLEAR THE PROJECT SITE AREA WITHIN THE CONFINES OF THE DEMOLITION LIMIT LINE. THE CONTRACTOR SHALL CAP IN PLACE ALL EXISTING UTILITIES AT THE DEMOLITION LIMIT LINE, UNLESS NOTED ON THE PLAN. THE CONTRACTOR SHALL DEMOLISH AND REMOVE FROM THE SITE ALL EXISTING UTILITY STRUCTURES, PLANTERS, TREES, AND ALL OTHER SITE FEATURES, UNLESS OTHERWISE NOTED ON THE PLAN.
2. THE CONTRACTOR SHALL STRUCTURALLY EVALUATE THE WALLS TO BE DEMOLISHED AND SEQUENCE DEMOLITION IN A MANNER THAT DOES NOT PREMATURELY COMPROMISE THE STRUCTURAL INTEGRITY OF THE BUILDING. THE CONTRACTOR SHALL UTILIZE THE AVAILABLE AS-BUILT DRAWING INFORMATION. METHOD OF DEMOLITION SHALL BE ACCEPTABLE TO LACDPW.
3. CONTRACTOR SHALL REQUEST AVAILABLE UTILITY AS-BUILT INFORMATION FROM THE UTILITY PURVEYORS. EXISTING UTILITIES SHALL BE MARKED OUT AND THEIR LOCATIONS CONFIRMED BY THE OWNERS PRIOR TO COMMENCING CONSTRUCTION ACTIVITIES IN THE VICINITY OF SAID UTILITIES.
4. DEMOLITION AND REMOVAL OF PAVEMENT INCLUDES PAVEMENT THICKNESS AS WELL AS BASE COURSE THICKNESS.
5. REMOVAL OF LANDSCAPING SHALL INCLUDE ROOTS AND ORGANIC MATERIAL.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ANY AND ALL PERMITS AND SHALL PAY ALL FEES NECESSARY FOR ENCROACHMENT, GRADING, DEMOLITION, AND DISPOSAL OF SAID MATERIALS AS REQUIRED BY PRIVATE, LOCAL AND STATE JURISDICTIONS.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR A SITE INSPECTION TO FULLY ACKNOWLEDGE THE EXTENT OF DEMOLITION WORK.
8. THE CONTRACTOR SHALL VERIFY AND LOCATE ALL EXISTING ABOVE AND UNDERGROUND UTILITIES. LOCATIONS SHOWN ON THE PLANS ARE APPROXIMATE AND ARE SHOWN FOR GENERAL INFORMATION ONLY.
9. DAMAGE TO ANY EXISTING UTILITIES AND SERVICES TO REMAIN SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. CONTRACTOR SHALL REPAIR AND/OR REPLACE IN KIND.
10. EROSION CONTROL MEASURES SHALL BE IMPLEMENTED TO PREVENT DEBRIS AND UNSUITABLE MATERIALS FROM ENTERING STORM DRAINS, SANITARY SEWERS AND STREETS.
11. DUST CONTROL MEASURES SHALL BE IMPLEMENTED DURING DEMOLITION.
12. DEMOLITION IS LIMITED TO WITHIN THE DEMOLITION LIMIT LINE UNLESS OTHERWISE NOTED.
13. CONTRACTOR SHALL REMOVE AND LEGALLY DISPOSE OF ALL DEMOLISHED MATERIALS FROM THE SITE AS WORK PROGRESSES.
14. THE DRAWINGS MAY NOT INDICATE IN DETAIL ALL DEMOLITION WORK TO BE PERFORMED. THE CONTRACTOR SHALL EXAMINE EXISTING CONDITIONS TO DETERMINE THE FULL EXTENT OF DEMOLITION.
15. ALL DEMOLITION SHALL COMPLY WITH CHAPTER 24 AND ARTICLE 87 OF THE CALIFORNIA FIRE CODE.
16. CONTRACTOR TO USE CARE IN HANDLING DEBRIS FROM SITE TO ENSURE THE SAFETY OF THE PUBLIC. HAUL ROUTE TO BE CLOSELY MONITORED FOR DEBRIS OR MATERIALS TRACKED ONTO ADJOINING ROADWAYS, SIDEWALKS, ETC. ROADWAYS AND WALKWAYS TO BE CLEARED DAILY OR AS NECESSARY TO MAINTAIN PUBLIC SAFETY.
17. SEE EROSION CONTROL PLAN FOR INLET PROTECTION AND EROSION PREVENTION.
18. CONTRACTOR TO INSTALL TEMPORARY CHAIN LINK FENCE WITH VISUAL SCREEN TO PROTECT PUBLIC FROM ENTERING CONSTRUCTION AREA.
19. CONTINUOUS ACCESS SHALL BE MAINTAINED FOR SURROUNDING PROPERTIES AT ALL TIMES DURING DEMOLITION OF EXISTING FACILITIES. CONTRACTOR SHALL MAINTAIN PEDESTRIAN AND VEHICULAR ACCESS TO ADJACENT FACILITIES DURING CONSTRUCTION. ADEQUATE WAYFINDING SIGNAGE AS APPROVED BY LACDPW SHALL BE PROVIDED TO DIRECT PEDESTRIANS AND VEHICLES AROUND THE CONSTRUCTION AREA. THE CONTRACTOR SHALL COORDINATE WITH LAC+USC OPERATIONS STAFF TO MINIMIZE IMPACTS TO ONGOING OPERATIONS.
20. MONITORING WELLS TO BE REMOVED PRIOR TO BEGINNING OF CONSTRUCTION.
21. ALL AREAS IN CITY OF LOS ANGELES RIGHT-OF-WAY TO BE PROTECTED IN PLACE, UNLESS OTHERWISE SHOWN.
22. ARCHITECTURAL ELEMENTS ARE SHOWN FOR INFORMATION ONLY.
23. CONTRACTOR TO REFER TO GEOTECHNICAL REPORT PROVIDED BY AECOM DATED AUGUST 3, 2021 AND ALL SUBSEQUENT ADDENDA FOR ALL SOIL RECOMMENDATIONS.
24. CONTRACTOR TO REMOVE ALL PAVING, BASE, LANDSCAPING, BOLLARDS, WALLS, LIGHTPOLES SITE SURFACE FEATURES TO NEAREST EDGE, SUPPORT, ETC. UNDER NO CIRCUMSTANCES SHALL CONTRACTOR LEAVE UNSAFE CONDITIONS. CONTRACTOR TO MAKE THEIR OWN DETERMINATION ON CONSTRUCTION INGRESS/EGRESS WITH COUNTY APPROVAL.

PROTECTION NOTES

1. PROTECT-IN-PLACE EXISTING CURB.
2. PROTECT-IN-PLACE EXISTING RETAINING WALL AND FOOTING.
3. PROTECT-IN-PLACE EXISTING SIGN AND FOOTING.
4. PROTECT-IN-PLACE EXISTING DOMESTIC WATER LINE, METER, VALVE. ADJUST TO GRADE.
5. PROTECT-IN-PLACE EXISTING STORM PIPE, CATCH BASIN, MANHOLE.
6. PROTECT-IN-PLACE EXISTING SEWER PIPE, MANHOLE. ADJUST TO GRADE.
7. PROTECT-IN-PLACE EXISTING FIRE HYDRANT.
8. PROTECT-IN-PLACE EXISTING FIRE WATER LINE.
9. PROTECT-IN-PLACE EXISTING LIGHT POLE. SEE LIGHTING PLAN.
10. PROTECT-IN-PLACE EXISTING TREE. REFER TO LANDSCAPE PLANS FOR REMOVAL AND/OR PROTECTION.
11. PROTECT-IN-PLACE EXISTING ELECTRICAL PULL-BOX.
12. PROTECT-IN-PLACE EXISTING STAIRCASE AND ELEVATOR. LAYOUT SHOWN PROVIDED TO KH ON 12/18/2020. AS-BUILT DRAWINGS NOT AVAILABLE AS PROJECT IS CURRENTLY UNDER CONSTRUCTION. CONTRACTOR TO CONFIRM FINAL CONDITIONS AND NOTIFY ENGINEER OF ANY DISCREPANCIES.
13. PROTECT-IN-PLACE EXISTING SIDEWALK.

DEMOLITION NOTES

1. REMOVE EXISTING CURB.
2. REMOVE EXISTING RETAINING WALL & WALL FOOTING.
3. SAWCUT TO THE NEAREST CONSTRUCTION JOINT, COLD JOINT OR EDGE, AND REMOVE EXISTING PAVEMENT AND BASE COURSE.
4. REMOVE EXISTING STORM DRAIN, CATCH BASIN, MANHOLES, AND APPURTENANCES.
5. REMOVE EXISTING SANITARY SEWER, MANHOLE, CLEAN OUTS, AND APPURTENANCES.
6. REMOVE EXISTING DOMESTIC WATER, METER, BACKFLOW PREVENTION, FIRE HYDRANTS, AND APPURTENANCES.
7. FULLY REMOVE TREE. REFER TO LANDSCAPE PLANS FOR REMOVAL AND/OR PROTECTION.
8. REMOVE EXISTING LIGHT POLE. CONDUIT, AND APPURTENANCES. SEE LIGHTING PLAN FOR DETAIL.
9. REMOVE EXISTING ELECTRICAL SERVICE AND APPURTENANCES.
10. CAP EXISTING STORM DRAIN PIPE.

LEGEND

- DEMOLITION LIMIT LINE ON-SITE
- (X) DEMOLITION KEYNOTE
- [X] PROTECT IN PLACE KEYNOTE
- CONTRACTOR TO SAWCUT TO THE NEAREST CONSTRUCTION JOINT, COLD JOINT OR EDGE. IF SAWCUT LINE IS THROUGH PAVEMENT OF POOR CONDITION, CONTRACTOR TO WORK WITH DPW ON EDGE CONDITION.
- REMOVE AC/CONCRETE PAVEMENT TO SUBGRADE

NORTH

GRAPHIC SCALE IN FEET
0 5 10 20

NOTE: ALL EXCAVATED SOILS RESULTING FROM LAND CLEARING WILL BE SEGREGATED AND STOCKPILED FOR REUSE AND/OR RECYCLE FOR THE PROPOSED STRUCTURAL AND LANDSCAPE IMPROVEMENTS.

FOR REFERENCE ONLY

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT — SYLVIA BOTERO — C-20224 — 05/31/2027 — STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

NO.	DESCRIPTION	DATE
1	BACKCHECK 1 SUBMITTAL	7/16/2021
2	BACKCHECK 2 SUBMITTAL	8/31/2021
3	BACKCHECK 3 SUBMITTAL	9/21/2021

DATE — DESCRIPTION

PREPARED FOR:
COUNTY OF LOS ANGELES-DEPARTMENT OF PUBLIC WORKS
900 SOUTH FREMONT AVENUE
ALHAMBRA, CA 91803

PERKINS EASTMAN
523 West Sixth Street, Suite 630
Los Angeles, CA 90014
T. +1 310 829 2249
F. +1 310 829 1736

REGISTERED PROFESSIONAL ENGINEER — NIKKI D. KERRY — RCE NO. 58460 — CIVIL — STATE OF CALIFORNIA

PROFESSIONAL SEAL

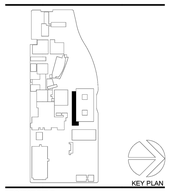
CIVIL:
KIMLEY-HORN AND ASSOCIATES
660 SOUTH FIGUEROA STREET, SUITE 2050
LOS ANGELES, CA 90017

LANDSCAPE:
PAMELA BURTON & COMPANY
1430 OLYMPIC BOULEVARD
SANTA MONICA, CA 90404

STRUCTURAL:
KIMLEY-HORN AND ASSOCIATES
660 SOUTH FIGUEROA STREET, SUITE 2050
LOS ANGELES, CA 90017

MECHANICAL / PLUMBING / ELECTRICAL:
ARUP
900 WILSHIRE BOULEVARD, 19TH FLOOR,
LOS ANGELES, CA 90017

LOW VOLTAGE:
TECHNOLOGY PLUS
120 WEST LIME AVE, SUITE #3
MONROVIA, CA 91016



KEY PLAN

PROJECT TITLE:

Mark Ridley-Thomas Behavioral Health Center - Hawkins Garden Renovation

12021 S. WILMINGTON AVENUE,
LOS ANGELES, CA 90059

PROJECT No: 77100.01

DRAWING TITLE:

DEMOLITION PLAN

SCALE:

C2.0

100% Construction Documents

May 28th, 2021

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION

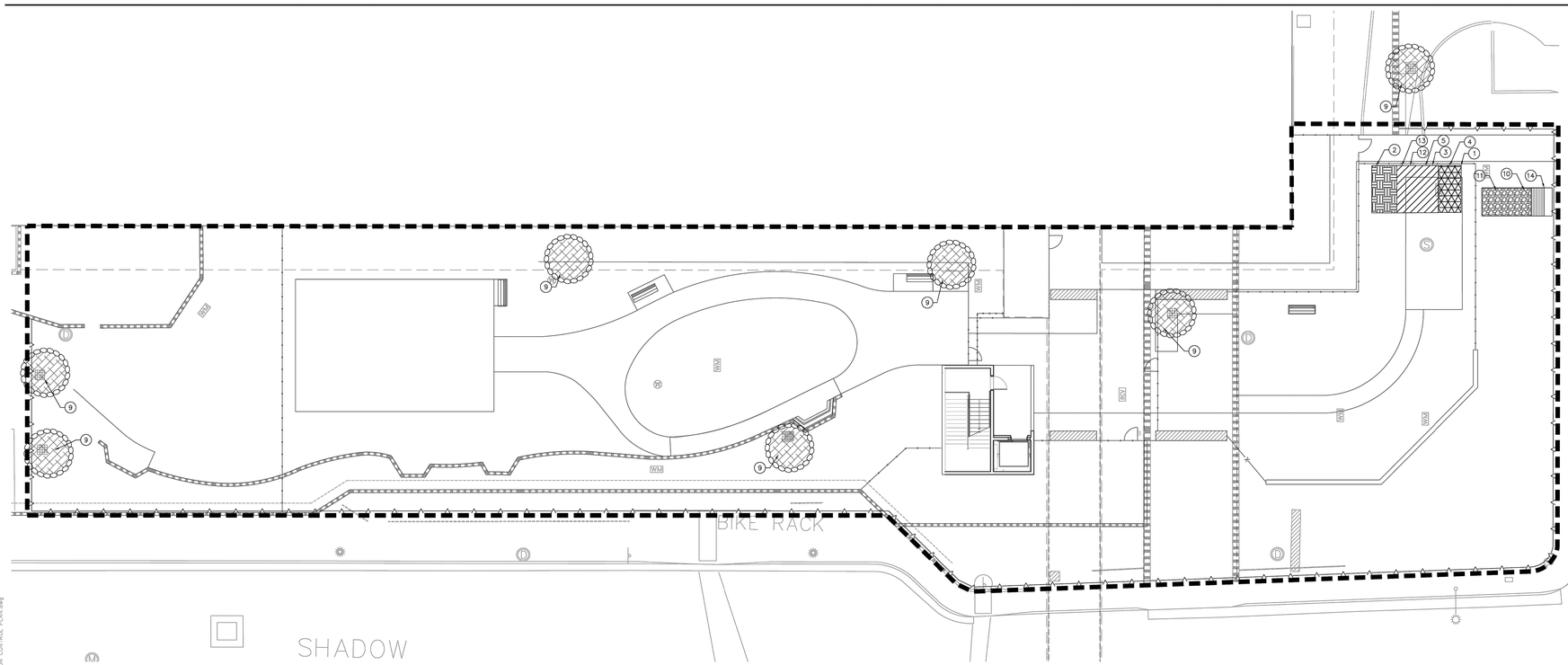
HAWKINS GARDEN CIVIL SHEETS

C803

Plotted By:Nic Wendy Sheet Set:HLK Hawkins Garden Layout:DEMOLITION PLAN August 05, 2024 03:46:12pm K:\LDT_LDEV\099037100 — m:\CAD\gardsheets\hawkins garden\2 DEMOLITION PLAN.dwg

12/13/2022 5:59:35 PM

DRAWINGS FOR REFERENCE ONLY
CONTRACTOR SHALL MAKE THEIR OWN DETERMINATION FOR EXISTING CONDITIONS



GENERAL NOTES:

1. IN CASE OF EMERGENCY, CALL VICTORIO MENTEIL (626) 300-3257.

   TOTAL DISTURBED AREA 0.375 ACRES

2. A STAND-BY CREW FOR EMERGENCY WORK SHALL BE AVAILABLE AT ALL TIMES DURING THE RAINY SEASON (NOVEMBER 1 TO APRIL 15). NECESSARY MATERIALS SHALL BE AVAILABLE ON-SITE AND STOCKPILED AT CONVENIENT LOCATIONS TO FACILITATE RAPID CONSTRUCTION OF EMERGENCY DEVICES WHEN RAIN IS IMMINENT.
3. EROSION CONTROL DEVICES SHOWN ON THIS PLAN MAY BE REMOVED WHEN APPROVED BY THE BUILDING OFFICIAL IF THE GRADING OPERATION HAS PROGRESSED TO THE POINT WHERE THEY ARE NO LONGER REQUIRED.
4. GRADED AREAS ADJACENT TO FILL SLOPES LOCATED AT THE SITE PERIMETER MUST DRAIN AWAY FROM THE TOP OF SLOPE AT THE CONCLUSION OF EACH WORKING DAY. ALL LOOSE SOILS AND DEBRIS THAT MAY CREATE A POTENTIAL HAZARD TO OFF-SITE PROPERTY SHALL BE STABILIZED OR REMOVED FROM THE SITE ON A DAILY BASIS.
5. ALL SILT AND DEBRIS SHALL BE REMOVED FORM ALL DEVICES WITHIN 24 HOURS AFTER EACH RAINSTORM AND BE DISPOSED OF PROPERLY.
6. A GUARD SHALL BE POSTED ON THE SITE WHENEVER THE DEPTH OF WATER IN ANY DEVICE EXCEEDS TWO FEET. THE DEVICE SHALL BE DRAINED OR PUMPED DRY WITHIN 24 HOURS AFTER EACH RAINSTORM. PUMPING AND DRAINING OF ALL BASINS AND DRAINAGE DEVICES MUST COMPLY WITH THE APPROPRIATE BMP FOR DEWATERING OPERATIONS.
7. THE PLACEMENT OF ADDITIONAL DEVICES TO REDUCE EROSION DAMAGE AND CONTAIN POLLUTANTS WITHIN THE SITE IS LEFT TO THE DISCRETION OF THE FIELD ENGINEER. ADDITIONAL DEVICES AS NEEDED SHALL BE INSTALLED TO RETAIN SEDIMENTS AND OTHER POLLUTANTS ON SITE.
8. STORM WATER POLLUTION AND EROSION CONTROL DEVICES ARE TO BE MODIFIED, AS NEEDED, AS THE PROJECT PROGRESSES, THE DESIGN AND PLACEMENT OF THESE DEVICES IS THE RESPONSIBILITY OF THE FIELD ENGINEER. PLANS REPRESENTING CHANGES MUST BE SUBMITTED FOR APPROVAL IF REQUESTED BY THE BUILDING OFFICIAL.
9. EVERY EFFORT SHOULD BE MADE TO ELIMINATE THE DISCHARGE OF NON-STORM WATER FROM THE PROJECT SITES AT ALL TIMES.
10. ERODED SEDIMENTS AND OTHER POLLUTANTS MUST BE RETAINED ON-SITE AND MAY NOT BE TRANSPORTED FROM THE SITE VIA SHEET FLOW, SWALES, AREA DRAINS, NATURAL DRAINAGE COURSES, OR WIND.
11. STOCKPILES OF EARTH AND OTHER CONSTRUCTION-RELATED MATERIALS MUST BE PROTECTED FORM BEING TRANSPORTED FROM THE SITE BY THE FORCES OF WIND OR WATER.
12. EXCESS OR WASTE CONCRETE MAY NOT BE WASHED INTO THE PUBLIC WAY OR ANY OTHER DRAINAGE SYSTEM. PROVISIONS SHALL BE MADE TO RETAIN CONCRETE WASTES ON-SITE UNTIL THEY CAN BE DISPOSED OF AS SOLID WASTE.
13. DEVELOPERS/CONTRACTORS ARE RESPONSIBLE TO INSPECT ALL EROSION CONTROL DEVICES AND BMPS ARE INSTALLED AND FUNCTIONING PROPERLY IF THERE IS A 50% OR GREATER PROBABILITY OF PREDICTED PRECIPITATION, AND AFTER ACTUAL PRECIPITATION. A CONSTRUCTION SITE INSPECTION CHECKLIST AND INSPECTION LOG SHALL BE MAINTAINED AT THE PROJECT SITE AT ALL TIMES AND AVAILABLE FOR REVIEW BY THE BUILDING OFFICIAL (COPIES OF THE SELF-INSPECTION CHECK LIST AND INSPECTION LOGS ARE AVAILABLE UPON REQUEST).
14. TRASH AND CONSTRUCTION-RELATED SOLID WASTES MUST BE DEPOSITED INTO A COVERED RECEPTACLE TO PREVENT CONTAMINATION OF RAINWATER AND DISPERSAL BY WIND.
15. SEDIMENTS AND OTHER MATERIALS MAY NOT BE TRACKED FROM THE SITE BY VEHICLE TRAFFIC. THE CONSTRUCTION ENTRANCE ROADWAYS MUST BE STABILIZED SO AS TO INHIBIT SEDIMENTS FROM BEING DEPOSITED INTO THE PUBLIC WAY. ACCIDENTAL DEPOSITIONS MUST BE SWEPT UP IMMEDIATELY AND MAY NOT BE WASHED DOWN BY RAIN OR OTHER MEANS.
16. ANY SLOPES WITH DISTURBED SOILS OR DENUDED OR VEGETATION MUST BE STABILIZED SO AS TO INHIBIT EROSION BY WIND AND WATER.
17. AS THE ENGINEER/QSD OF RECORD, I HAVE SELECTED APPROPRIATE BMPS TO EFFECTIVELY MINIMIZE THE NEGATIVE IMPACTS OF THIS PROJECT'S CONSTRUCTION ACTIVITIES ON STORM WATER QUALITY. THE PROJECT OWNER AND CONTRACTOR ARE AWARE THAT THE SELECTED BMPS MUST BE INSTALLED, MONITORED, AND MAINTAINED TO ENSURE THEIR EFFECTIVENESS.

   07/16/2021
   CIVIL ENGINEER/QSD SIGNATURE — DATE

18. THE FOLLOWING NOTES MUST BE ON THE PLAN:

    AS THE PROJECT OWNER OR AUTHORIZED AGENT OF THE OWNER, "I CERTIFY THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH THE SYSTEM DESIGNED TO ENSURE THAT A QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM OR THOSE DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, TO THE BEST OF MY KNOWLEDGE AND BELIEF, THE INFORMATION SUBMITTED IS TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT SUBMITTING FALSE AND/OR INACCURATE INFORMATION, FAILING TO UPDATE THE ESCP TO REFLECT CURRENT CONDITIONS, OR FAILING TO PROPERLY AND/OR ADEQUATELY IMPLEMENT THE ESCP MAY RESULT IN REVOCATION OF GRADING AND/OR OTHER PERMITS OR OTHER SANCTIONS PROVIDED BY LAW.

    OWNER OR AUTHORIZED REPRESENTATIVE (PERMITTEE) — DATE

19. DEVELOPERS/CONTRACTORS ARE RESPONSIBLE TO INSPECT ALL EROSION CONTROL DEVICES AND BMPS ARE INSTALLED AND FUNCTIONING PROPERLY AS REQUIRED BY THE STATE CONSTRUCTION GENERAL PERMIT. A CONSTRUCTION SITE INSPECTION CHECKLIST AND INSPECTION LOG SHALL BE MAINTAINED AT THE PROJECT SITE AT ALL TIMES AND AVAILABLE FOR REVIEW BY THE BUILDING OFFICIAL.
20. THE FOLLOWING BMPS FROM THE "CASQA CONSTRUCTION BMP ONLINE HANDBOOK" MUST BE IMPLEMENTED FOR ALL CONSTRUCTION ACTIVITIES AS APPLICABLE. AS AN ALTERNATIVE, DETAILS FROM "CALTRANS STORMWATER QUALITY HANDBOOKS, CONSTRUCTION SITE BEST MANAGEMENT PRACTICES (BMP) MANUAL" MAY BE USED. ADDITIONAL MEASURES MAY BE REQUIRED IF DEEMED APPROPRIATE BY THE BUILDING OFFICIAL.

MAINTENANCE NOTES

ALL MEASURES STATED ON THIS SITE MAP, AND IN THE STORM WATER POLLUTION PREVENTION PLAN, SHALL BE MAINTAINED IN FULLY FUNCTIONAL CONDITION UNTIL NO LONGER REQUIRED FOR A COMPLETED PHASE OF WORK OR FINAL STABILIZATION OF THE SITE. ALL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE CHECKED BY A QUALIFIED PERSON IN ACCORDANCE WITH THE CONTRACT DOCUMENTS OR THE APPLICABLE PERMIT, WHICHEVER IS MORE STRINGENT, AND REPAIRED IN ACCORDANCE WITH THE FOLLOWING:

1. INLET PROTECTION DEVICES AND BARRIERS SHALL BE REPAIRED OR REPLACED IF THEY SHOW SIGNS OF UNDERMINING OR DETERIORATION.
2. ALL SEEDED AREAS SHALL BE CHECKED REGULARLY TO SEE THAT A GOOD STAND IS MAINTAINED. AREAS SHOULD BE FERTILIZED, WATERED, AND RESEEDED AS NEEDED.
3. THE CONSTRUCTION EXITS SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOW OF MUD ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE CONSTRUCTION EXITS AS CONDITIONS DEMAND.
4. THE TEMPORARY PARKING AND STORAGE AREA SHALL BE KEPT IN GOOD CONDITION (SUITABLE FOR PARKING AND STORAGE). THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE TEMPORARY PARKING AREA AS CONDITIONS DEMAND.
6. OUTLET STRUCTURES IN THE SEDIMENTATION BASINS SHALL BE MAINTAINED IN OPERATIONAL CONDITIONS AT ALL TIMES. SEDIMENT SHALL BE REMOVED FROM SEDIMENT BASINS OR TRAPS WHEN THE DESIGN CAPACITY HAS BEEN REDUCED BY 50%.

SEQUENCE OF CONSTRUCTION

UPON IMPLEMENTATION AND INSTALLATION OF THE FOLLOWING AREAS: TRAILER, PARKING, LAYDOWN, PORTA-POTTY, WHEEL WASH, CONCRETE WASHOUT, FUEL AND MATERIAL STORAGE CONTAINERS, SOLID WASTE CONTAINERS, ETC., IMMEDIATELY DENOTE THEM ON THE SITE MAPS AND NOTE ANY CHANGES IN LOCATION AS THEY OCCUR THROUGHOUT THE CONSTRUCTION PROCESS.

PHASE 1:
1. CONSTRUCT STABILIZED CONSTRUCTION ENTRANCE (1) AND CHAIN LINK FENCE WITH GREEN SCREEN AND THEN SILT FENCE WHERE SHOWN ON PLAN.
2. CONSTRUCT AND STABILIZE SEDIMENT BASIN AND DRAINAGE SWALES WITH APPROPRIATE OUTFALL STRUCTURES (CLEAR ONLY THOSE AREAS NECESSARY TO INSTALL CONTROL DEVICES LISTED ABOVE)
3. INSTALL INLET PROTECTION AT EXISTING INLET(S).
4. INSTALL AND STABILIZE ANY NECESSARY HYDRAULIC CONTROL STRUCTURES (DIKES,CHECK DAMS, OUTLET TRAPS, RISER PIPE DISCHARGE POINT, ETC.)
5. PREPARE CLEARING AND GRUBBING OF THE SITE, IF APPLICABLE.

PHASE 2:
6. PERFORM MASS GRADING. ROUGH GRADE TO ESTABLISH PROPOSED DRAINAGE PATTERNS.
7. START CONSTRUCTION OF THE BUILDING PAD AND STRUCTURES.
8. TEMPORARILY SEED WITH PURE LIVE SEED, THROUGHOUT CONSTRUCTION, DISTURBED AREAS THAT WILL BE INACTIVE FOR 7 DAYS OR MORE OR AS REQUIRED BY GENERIC PERMIT.

HALT ALL ACTIVITIES AND CONTACT THE CONSULTANT TO PERFORM INSPECTION AND CERTIFICATION OF BMPS. GENERAL CONTRACTOR SHALL SCHEDULE AND CONDUCT STORM WATER PRE-CONSTRUCTION MEETING WITH CONSULTANT AND ALL GROUND-DISTURBING CONTRACTORS BEFORE PROCEEDING WITH CONSTRUCTION.

CONTRACTOR TO USE BEST MANAGEMENT PRACTICES TO ENSURE COMPLIANCE WITH NPDES AND WATER MANAGEMENT DISTRICT REGULATIONS FOR STORMWATER DISCHARGE FROM CONSTRUCTION ACTIVITIES AND DEWATERING OPERATIONS.

SITE PREPARATION SHOULD BE IN ACCORDANCE WITH GEOTECHNICAL INVESTIGATION

LEGEND

- GRAVEL BAG BARRIER
- CIVIL LIMIT OF WORK LINE
- CONSTRUCTION FENCE
- INLET PROTECTION
- CONSTRUCTION ENTRANCE
- STOCKPILE AREA
- SANITARY AREA, TRASH STORAGE, HAZARDOUS MATERIAL, CONCRETE MANAGEMENT, VEHICLE MAINTENANCE AND EQUIPMENT STORAGE AREA
- MATERIAL STORAGE AND DELIVERY
- DIRECTION OF FLOW
- EXISTING WALL

NORTH

GRAPHIC SCALE IN FEET
0 5 10 20

EROSION CONTROL NOTES

1. WM-1, MATERIAL DELIVERY AND STORAGE.
2. WM-3, STOCKPILE MANAGEMENT, CONTRACTOR TO SET UP STOCKPILE AREA.
3. WM-5, SANITARY AREA.
4. WM-6, HAZARDOUS WASTE MANAGEMENT.
5. WM-8, CONCRETE WASTE MANAGEMENT.
6. PERIMETER CONSTRUCTION FENCE. SEE DETAIL 2, PER SHEET C3.1.
7. NOT USED
8. SE-7, STREET SWEEPING AND VACUUMING.
9. SE-10, STORM DRAIN INLET PROTECTION. REFER TO DETAIL 1, PER SHEET C3.1.
10. TC-1, STABILIZED CONSTRUCTION ENTRANCE/EXIT; REFER TO DETAIL 3, PER SHEET C3.1.
11. TC-3, ENTRANCE/OUTLET TIRE WASH; REFER TO DETAIL 4, PER SHEET C3.1.
12. NS-10, VEHICLE AND EQUIPMENT MAINTENANCE.
13. WM-5, SOLID WASTE AREA.
14. CONSTRUCTION GATE.

PREPARED FOR:
COUNTY OF LOS ANGELES-
DEPARTMENT OF PUBLIC WORKS
900 SOUTH FREMONT AVENUE
ALHAMBRA, CA 91803

PERKINS EASTMAN
523 West Sixth Street, Suite 630
Los Angeles, CA 90014
T. +1 310 829 2249
F. +1 310 829 1736

PROFESSIONAL SEAL
REGISTERED PROFESSIONAL ENGINEER — NIKKI D. KERRY — RCE NO. 58466 — CIVIL — STATE OF CALIFORNIA

CIVIL:
KIMLEY-HORN AND ASSOCIATES
660 SOUTH FIGUEROA STREET, SUITE 2050
LOS ANGELES, CA 90017

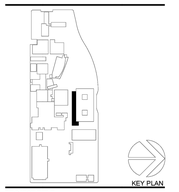
LANDSCAPE:
PAMELA BURTON & COMPANY
1430 OLYMPIC BOULEVARD
SANTA MONICA, CA 90404

STRUCTURAL:
KIMLEY-HORN AND ASSOCIATES
660 SOUTH FIGUEROA STREET, SUITE 2050
LOS ANGELES, CA 90017

MECHANICAL / PLUMBING / ELECTRICAL:
ARUP
900 WILSHIRE BOULEVARD, 19TH FLOOR,
LOS ANGELES, CA 90017

LOW VOLTAGE:
TECHNOLOGY PLUS
120 WEST LIME AVE, SUITE #3
MONROVIA, CA 91016

NO.	DESCRIPTION	DATE
1	BACKCHECK 1 SUBMITTAL	7/16/2021
2	BACKCHECK 2 SUBMITTAL	8/31/2021
3	BACKCHECK 3 SUBMITTAL	9/21/2021



PROJECT TITLE:

Mark Ridley-Thomas Behavioral Health Center - Hawkins Garden Renovation

12021 S. WILMINGTON AVENUE, LOS ANGELES, CA 90059

PROJECT No: 77100.01

DRAWING TITLE:

EROSION CONTROL PLAN

SCALE:

C3.0

100% Construction Documents

May 28th, 2021

RBB

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT — SYLVIA BOTERO — C-20224 — 05/31/2027 — STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE — DESCRIPTION

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION

HAWKINS GARDEN CIVIL SHEETS

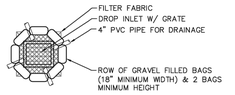
C804

FOR REFERENCE ONLY

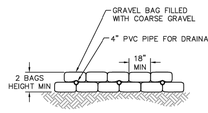
12/13/2022 5:59:35 PM

Project Path: Mindy Sheet Set MLK Hawkins Garden Layout:EROSION CONTROL PLAN August 06, 2021 02:46:36pm K:\LOT_LDEV\099037100 - mlk\LDD\planmeets\hawkins garden\3 EROSION CONTROL PLAN.dwg

DRAWINGS FOR REFERENCE ONLY
CONTRACTOR SHALL MAKE THEIR OWN DETERMINATION FOR EXISTING CONDITIONS



PLAN

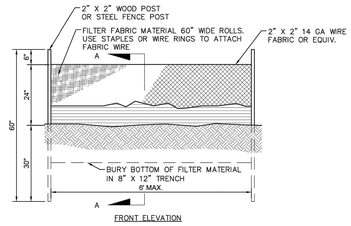


SECTION

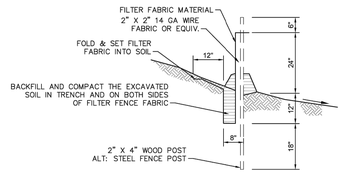
NOTES:

1. GRAVEL BAG MATERIAL: POLYPROPYLENE, POLYETHYLENE OR POLYMIDE WOVEN FABRIC, MINIMUM UNIT WEIGHT 4 OUNCES PER SQUARE YARD, MULLEN BURST STRENGTH EXCEEDING 300 PSI AND ULTRAVIOLET STABILITY EXCEEDING 70%
2. GRAVEL BAG SHALL BE FILLED WITH 3/4" ROCK OR 1/4" PEA GRAVEL.
3. PLACE SEVERAL LAYERS OF SAND BAGS (12" MINIMUM HIGH) OVERLAPPING THE BAGS AND PACKING THEM TIGHTLY TOGETHER.
4. LEAVE GAP OF ONE BAG ON THE TOP ROW TO SERVE AS A SPILLWAY.
5. PLACE WIRE MESH OVER AND 1' (MINIMUM) BEYOND THE INLET STRUCTURE.
6. PLACE FILTER FABRIC OVER WIRE MESH. FILTER FABRIC SHALL BE MANUFACTURED FROM UV RESISTANT POLYPROPYLENE, NYLON, POLYESTER, OR ETHYLENE FABRIC WITH AN EQUIVALENT OPENING SIZE NOT GREATER THAN 20 SIEVE AND WITH A MINIMUM FLOW RATE OF 40 GALLONS/MINUTE/SQ. FT.
7. INSPECT BARRIERS AND REMOVE SEDIMENT AFTER EACH STORM EVENT.

DROP INLET SEDIMENT BARRIER
N.T.S. REV. DATE: 08.28.2015 (1)



FRONT ELEVATION

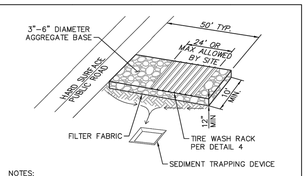


SECTION A–A

NOTES:

1. CONSTRUCT SILT FENCE ALONG A LEVEL CONTOUR.
2. WHEN STANDARD STRENGTH FILTER FABRIC IS USED A WIRE MESH SUPPORT FENCE SHALL BE FASTENED TO THE UPSLOPE SIDE OF THE POSTS USING HEAVY-- DUTY WIRE STAPLES AR LEAST 1" LONG TIE WIRES OR HOG RINGS. THE WIRE SHALL EXTEND INTO THE TRENCH A MINIMUM OF 4".
3. STANDARD STRENGTH FILTER FABRIC SHALL BE STAPLED OR WIRED TO THE FENCE AND 40" OF THE FABRIC SHALL EXTEND INTO THE TRENCH. WHEN EXTRA--STRENGTH FILTER FABRIC AND CLOSER POST SPACING ARE USED THE WIRE MESH SUPPORT FENCE MAY BE ELIMINATED AND THE FILTER FABRIC STAPLED OR WIRED DIRECTLY TO THE POSTS.
4. FILTER FABRIC SHALL BE PURCHASED IN A CONTINUOUS ROLL THEN CUT TO THE LENGTH OF THE BARRIER. WHEN JOINTS ARE NECESSARY FILTER CLOTH SHALL BE SPICED TOGETHER ONLY TO A SUPPORT POST WITH A MINIMUM 6" OVERLAP AND BOTH AND SECURELY FASTENED TO THE POST.
5. THE TRENCH SHALL BE BACKFILLED WITH IMPACTED NATIVE MATERIAL.
6. IF 85% OR MORE OF A SOIL BY WEIGHT PASSES THROUGH THE OPENINGS IN A NO. 200 SIEVE (U.S. STANDARD) FILTER FABRIC SHALL NOT BE USED.
7. FILTER FABRIC MATERIAL SHALL CONTAIN ULTRAVIOLET RAY INHIBITORS AND STABILIZERS TO PROVIDE A MINIMUM OF 6 MONTHS OF EXPECTED USABLE CONSTRUCTION LIFE AT A TEMPERATURE RANGE OF 0 DEGREES FAHRENHEIT TO 120 DEGREES FAHRENHEIT.
8. SILT FENCES SHALL REMAIN IN PLACE UNTIL THE SLOPED AREA IS PERMANENTLY STABILIZED.
9. LEAVE AN UNDISTURBED OR STABILIZED AREA IMMEDIATELY DOWNSLOPE FROM THE FENCE.

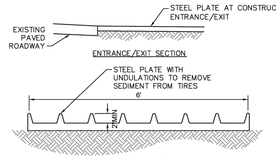
SILT FENCE
N.T.S. REV. DATE: 08.28.2015 (2)



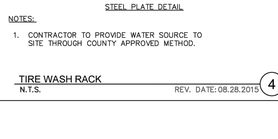
NOTES:

1. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS–OF–WAY. THIS MAY REQUIRE TOP DRESSING, REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT.
2. WHEN NECESSARY, WHEELS SHALL BE CLEANED PRIOR TO ENTRANCE ONTO PUBLIC RIGHT–OF–WAY.
3. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE THAT DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN. CONTRACTOR TO PROVIDE WATER TO THE SITE THROUGH COUNTY APPROVED METHOD.

STABILIZED CONSTRUCTION ENTRANCE
N.T.S. REV. DATE: 08.28.2015 (3)



ENTRANCE/EXIT SECTION



STEEL PLATE DETAIL

NOTES:

1. CONTRACTOR TO PROVIDE WATER SOURCE TO SITE THROUGH COUNTY APPROVED METHOD.

TIRE WASH RACK
N.T.S. REV. DATE: 08.28.2015 (4)

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT — SYLVIA BOTERO — C-20224 — 05/31/2027 — STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

PREPARED FOR:
COUNTY OF LOS ANGELES-
DEPARTMENT OF PUBLIC WORKS
900 SOUTH FREMONT AVENUE
ALHAMBRA, CA 91803

PERKINS — EASTMAN
523 West Sixth Street, Suite 630
Los Angeles, CA 90014
T. +1 310 929 2249
F. +1 310 929 1736

REGISTERED PROFESSIONAL ENGINEER — NIKKI D. KERRY — RCE NO. 58460 — CIVIL — STATE OF CALIFORNIA

PROFESSIONAL SEAL

CIVIL:
KIMLEY-HORN AND ASSOCIATES
660 SOUTH FIGUEROA STREET, SUITE 2050
LOS ANGELES, CA 90017

LANDSCAPE:
PAMELA BURTON & COMPANY
1430 OLYMPIC BOULEVARD
SANTA MONICA, CA 90404

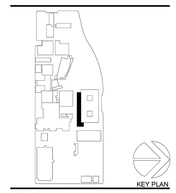
STRUCTURAL:
KIMLEY-HORN AND ASSOCIATES
660 SOUTH FIGUEROA STREET, SUITE 2050
LOS ANGELES, CA 90017

MECHANICAL / PLUMBING / ELECTRICAL:
ARUP
900 WILSHIRE BOULEVARD, 19TH FLOOR,
LOS ANGELES, CA 90017

LOW VOLTAGE:
TECHNOLOGY PLUS
120 WEST LIME AVE, SUITE #3
MONROVIA, CA 91016

ISSUE RECORD

NO.	DESCRIPTION	DATE
1	BACKCHECK 1 SUBMITTAL	7/16/2021
2	BACKCHECK 2 SUBMITTAL	8/31/2021
3	BACKCHECK 3 SUBMITTAL	9/21/2021



KEY PLAN

PROJECT TITLE:

Mark Ridley-Thomas Behavioral Health Center - Hawkins Garden Renovation

12021 S. WILMINGTON AVENUE,
LOS ANGELES, CA 90059

PROJECT No: 77100.01

DRAWING TITLE:

EROSION CONTROL DETAILS

SCALE:

C3.1

100% Construction Documents

May 28th, 2021

DATE △ DESCRIPTION

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION

HAWKINS GARDEN CIVIL SHEETS

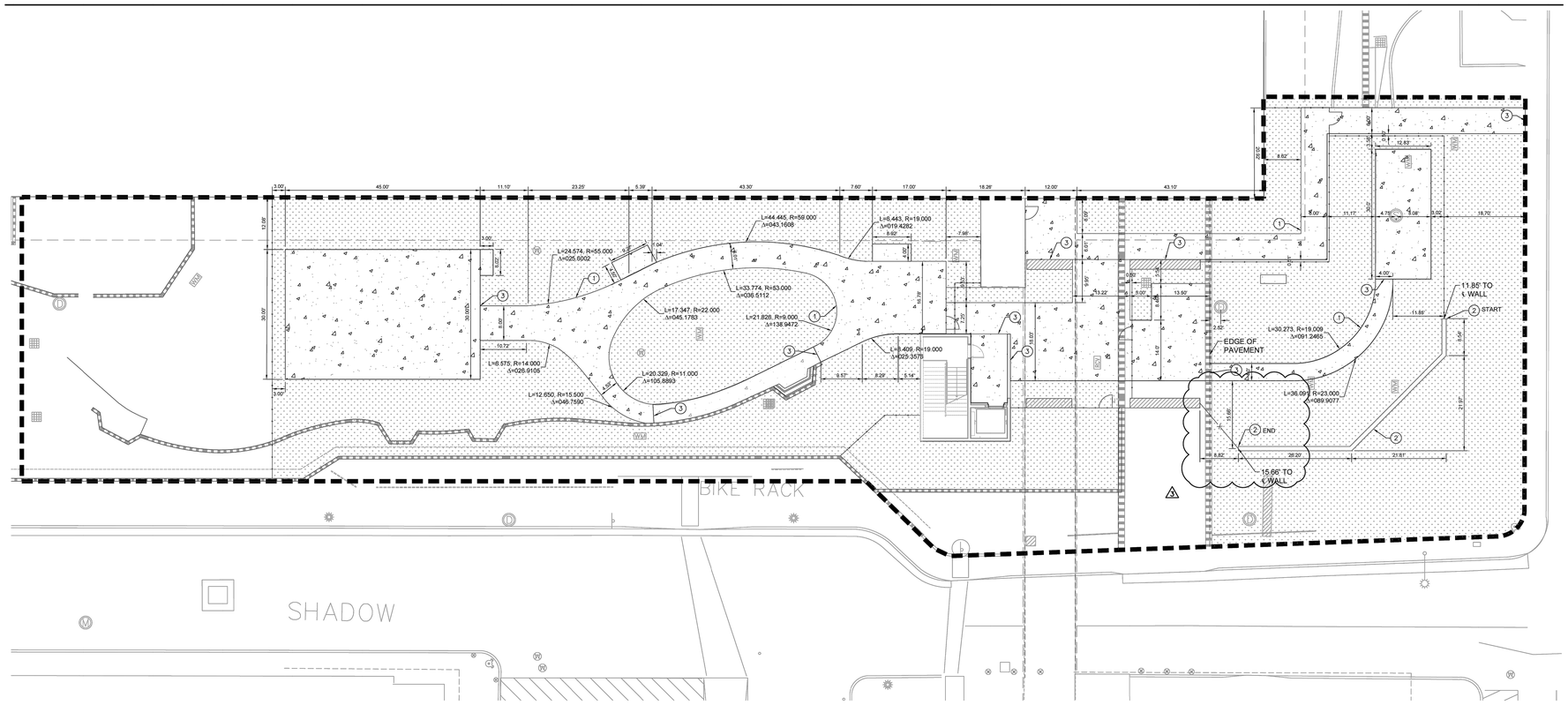
C805

Project Byrte, Wendy Sheet Set: MLK Hawkins Garden Layout: EROSION CONTROL DETAILS August 06, 2024 02:46:38pm K:\LDT_LDEV\09603700 - mlk\CAD\grunetheet\hawkins garden\3 EROSION CONTROL PLAN.dwg

FOR REFERENCE ONLY

12/13/2022 5:59:35 PM

DRAWINGS FOR REFERENCE ONLY
CONTRACTOR SHALL MAKE THEIR OWN DETERMINATION FOR EXISTING CONDITIONS



CONSTRUCTION NOTES

1. CONCRETE SIDEWALK PER DETAIL 1, SHEET C7.0.
2. RETAINING WALL. SEE SHEET S1.0. WALL SUBMITTED UNDER SEPARATE PERMIT.
3. ISOLATION JOINT PER DETAIL 2, SHEET C7.0.

PAVEMENT LEGEND

REFER TO DETAIL 1, SHEET C7.0 FOR PAVEMENT SPECIFICATIONS AND SUBGRADE PREPARATION. REFER TO ARCHITECTURAL PLANS FOR PAVING PATTERN.

- CONCRETE SIDEWALK. SEE LANDSCAPE PLANS FOR EXPANSION JOINT PLAN. SEE LANDSCAPE PLANS FOR SIDEWALK COLOR AND FINISH.
- LANDSCAPE/PLANTER AREA. SEE LANDSCAPE PLANS.

LEGEND

- CIVIL LIMIT OF WORK LINE

CONTRACTOR TO COORDINATE FENCE DIMENSIONS, LOCATIONS, AND GATES INGRESS/EGRESS WITH ARCHITECTURAL SITE PLAN PRIOR TO START OF CONSTRUCTION. NOTIFY DESIGN ENGINEER OF ANY DISCREPANCIES PRIOR TO START OF CONSTRUCTION.

NORTH

GRAPHIC SCALE IN FEET
0 5 10 20

PREPARED FOR:
COUNTY OF LOS ANGELES-
DEPARTMENT OF PUBLIC WORKS
900 SOUTH FREMONT AVENUE
ALHAMBRA, CA 91803

PERKINS — EASTMAN
523 West Sixth Street, Suite 600
Los Angeles, CA 90014
T. +1 310 829 2249
F. +1 310 829 1736

REGISTERED PROFESSIONAL ENGINEER
NIKKI D. KERRY
RCE NO. 58460
CIVIL
STATE OF CALIFORNIA
PROFESSIONAL SEAL

CIVIL:
KIMLEY-HORN AND ASSOCIATES
660 SOUTH FIGUEROA STREET, SUITE 2050
LOS ANGELES, CA 90017

LANDSCAPE:
PAMELA BURTON & COMPANY
1430 OLYMPIC BOULEVARD
SANTA MONICA, CA 90404

STRUCTURAL:
KIMLEY-HORN AND ASSOCIATES
660 SOUTH FIGUEROA STREET, SUITE 2050
LOS ANGELES, CA 90017

MECHANICAL / PLUMBING / ELECTRICAL:
ARUP
500 WILSHIRE BOULEVARD, 19TH FLOOR,
LOS ANGELES, CA 90017

LOW VOLTAGE:
TECHNOLOGY PLUS
120 WEST LIME AVE, SUITE #3
MONROVIA, CA 91016

NO.	DESCRIPTION	DATE
1	BACKCHECK 1 SUBMITTAL	7/16/2021
2	BACKCHECK 2 SUBMITTAL	8/31/2021
3	BACKCHECK 3 SUBMITTAL	9/21/2021

KEY PLAN

PROJECT TITLE:
Mark Ridley-Thomas Behavioral Health Center - Hawkins Garden Renovation

12021 S. WILMINGTON AVENUE,
LOS ANGELES, CA 90059

PROJECT No: 77100.01

DRAWING TITLE:
HORIZONTAL CONTROL & PAVING PLAN

SCALE:

C4.0

100% Construction Documents

May 28th, 2021

RBB

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION
HAWKINS GARDEN CIVIL SHEETS

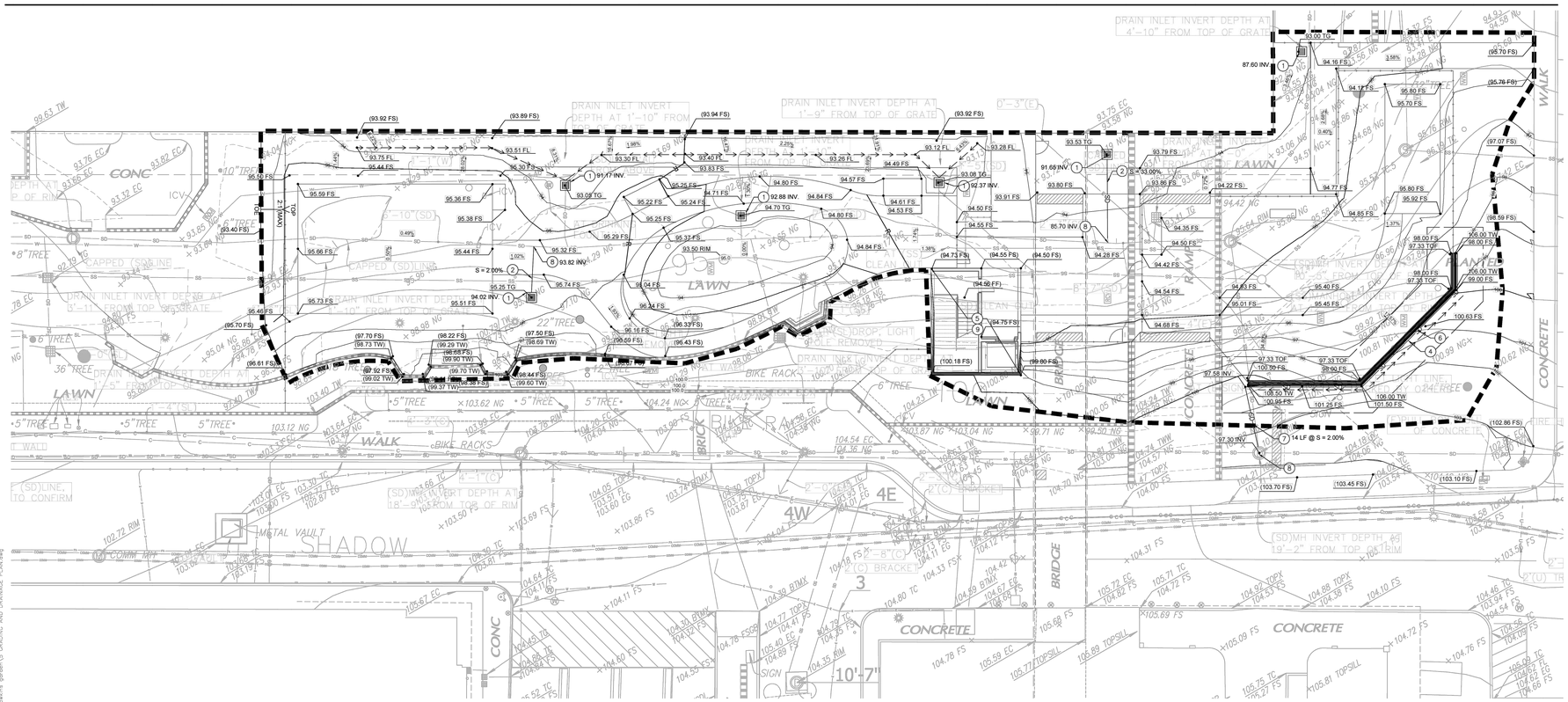
C806

Plotted By:Ho, Wendy Sheet Set:MLK Hawkins Garden Layout:PAVING PLAN August 06, 2024 03:46:58pm K:\LST_LDEV\Q99037100 - mlk\CAD\generalweb\hawkins garden\A PAVING PLAN.dwg

FOR REFERENCE ONLY

12/13/2022 5:59:35 PM

DRAWINGS FOR REFERENCE ONLY
CONTRACTOR SHALL MAKE THEIR OWN DETERMINATION FOR EXISTING CONDITIONS



DRAINAGE NOTES

1. 12" X 12" JENSEN PRECAST STORM CATCH BASIN PER DETAIL 3, SHEET C7.0, OR APPROVED EQUAL.
2. 12" PVC SDR-35 STORM PIPE. SLOPE PER PLAN.
3. STORMWATER MANHOLE PER SPPWC 321-2, SECTION C-C OR LACDPW APPROVED EQUAL.
4. 4" PERFORATED PVC FOUNDATION DRAINAGE PIPE PER GEOTECH REPORT, SECTION 5.3.2.2.
5. ELEVATOR/STAIRWAY PROJECT CURRENTLY UNDER CONSTRUCTION. PROJECT UNDER SEPARATE PERMIT. CONTRACTOR TO SURVEY ACTUAL ELEVATIONS AND NOTIFY DESIGN ENGINEER PRIOR TO START OF ANY CONSTRUCTION.
6. RETAINING WALL, SEE STRUCTURAL PLANS. CONTRACTOR TO MAINTAIN 8' HIGH MINIMUM HEIGHT OF WALL FROM LOWEST FINISHED SURFACE. CONTRACTOR CAN STEP WALL BY REMOVING A COURSE OF BLOCK AS REQUIRED TO MAINTAIN MINIMUM 8' HEIGHT FROM LOWEST GRADE.
7. 4" PVC SDR-35 DRAINAGE PIPE.
8. INVERT ELEVATION ASSUMED. CONTRACTOR TO FIELD VERIFY INVERTS PRIOR TO START OF CONSTRUCTION OF ANY AND ALL STORM DRAIN. NOTIFY DESIGN ENGINEER OF ANY DISCREPANCIES PRIOR TO START OF CONSTRUCTION.
9. CONTRACTOR TO FIELD VERIFY TOP OF FOOTING AND PROPOSED GRADE CHANGES WILL MAINTAIN THE DESIGNED INTENT OF MINIMUM DEPTH OF SOIL OVER TOP OF FOOTING.

CONTRACTOR SHALL PREPARE SHOP DRAWINGS PRIOR TO ORDERING DRAINAGE STRUCTURES/UNITS. INSTALL PER MANUFACTURER'S RECOMMENDATION.

EXISTING UTILITY NOTE

THE EXISTING UTILITIES SHOWN ON THE PLAN ARE BASED ON AVAILABLE RECORDS. THE CONTRACTOR MUST FIELD DETERMINE THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO ANY CONSTRUCTION. REPORT DISCREPANCIES AND POTENTIAL CONFLICTS WITH PROPOSED UTILITIES TO ENGINEER PRIOR TO INSTALLATION OF ANY PIPING.

NOTES

UTILITIES ARE SHOWN FOR REFERENCE ONLY AND MAY REQUIRE A SEPARATE PERMIT.

CONTRACTOR TO MAINTAIN 5% MAX LONGITUDINAL SLOPE AND 2% MAX CROSS SLOPE ON ALL SIDEWALKS AND ALONG ADA PATH OF TRAVEL.

CONTRACTOR TO FIELD VERIFY PIPE INVERTS PRIOR TO ANY CONSTRUCTION AND NOTIFY ENGINEER OF ANY DISCREPANCIES. ALL UTILITIES SHALL BE CONSTRUCTED FROM DOWNSTREAM TO UPSTREAM.

LEGEND

- CIVIL LIMIT OF WORK LINE
- LANDSCAPE/PLANTER AREA = 7,840 SF
- (D) STORMWATER MANHOLE
- 50 EXISTING STORM DRAIN
- 50 PROPOSED STORM DRAIN
- LIMIT OF OVER-EXCAVATION
- R RIDGE LINE
- GB GRADE BREAK
- FLOW LINE
- XX.XX TC / XX.XX FS PROPOSED GRADE
- (XX.XX TC) / (XX.XX FS) EXISTING GRADE. CONTRACTOR TO FIELD VERIFY EXISTING GRADE AND NOTIFY ENGINEER OF ANY DISCREPANCIES PRIOR TO THE START OF CONSTRUCTION.
- FLOW ARROW

LID SUMMARY

DATE OF MAINTENANCE AGREEMENT: 9/4/2021

PROPOSED IMPERVIOUS AREA: 3,755 SF

DESIGN STORM: 85TH PERCENTILE

REQUIRED SWQDv: 1034.8 CF
PROVIDED SWQDv: 1,286.2 CF
100% RETAINED ONSITE

LID SOLUTION: INFILTRATION

NOTE: ALL EXCAVATED SOILS RESULTING FROM LAND CLEARING WILL BE SEGREGATED AND STOCKPILED FOR REUSE AND/OR RECYCLE FOR THE PROPOSED STRUCTURAL AND LANDSCAPE IMPROVEMENTS.

3 PRIOR TO ROUGH GRADE APPROVAL THIS PROJECT REQUIRES A LANDSCAPE PERMIT. LANDSCAPE PLANS IN COMPLIANCE WITH THE "MODEL WATER EFFICIENT LANDSCAPE ORDINANCE" TITLE 23, CHAPTER 2.7 OF CALIFORNIA CODE OF REGULATIONS (AB 1881) MUST BE SUBMITTED TO THE DEPARTMENT OF PUBLIC WORKS, LAND DEVELOPMENT DIVISION, (900 S. FREMONT AVE, ALHAMBRA – 3RD FLOOR, CA 91803 (626) 458-4921). TO OBTAIN LANDSCAPE PERMIT APPROVED PLANS AND WATER PURVEYOR ACKNOWLEDGMENT FORM MUST BE SUBMITTED TO THE LOCAL BUILDING AND SAFETY OFFICE.

NORTH

GRAPHIC SCALE IN FEET
0 5 10 20

PREPARED FOR:
COUNTY OF LOS ANGELES-
DEPARTMENT OF PUBLIC WORKS
900 SOUTH FREMONT AVENUE
ALHAMBRA, CA 91803

PERKINS — EASTMAN
523 West Sixth Street, Suite 630
Los Angeles, CA 90014
T. +1 310 829 2249
F. +1 310 829 1736

PROFESSIONAL SEAL

CIVIL:
KIMLEY-HORN AND ASSOCIATES
660 SOUTH FIGUEROA STREET, SUITE 2050
LOS ANGELES, CA 90017

LANDSCAPE:
PAMELA BURTON & COMPANY
1430 OLYMPIC BOULEVARD
SANTA MONICA, CA 90404

STRUCTURAL:
KIMLEY-HORN AND ASSOCIATES
660 SOUTH FIGUEROA STREET, SUITE 2050
LOS ANGELES, CA 90017

MECHANICAL / PLUMBING / ELECTRICAL:
ARUP
900 WILSHIRE BOULEVARD, 19TH FLOOR,
LOS ANGELES, CA 90017

LOW VOLTAGE:
TECHNOLOGY PLUS
120 WEST LIME AVE, SUITE #3
MONROVIA, CA 91016

NO.	DESCRIPTION	DATE
1	BACKCHECK 1 SUBMITTAL	7/16/2021
2	BACKCHECK 2 SUBMITTAL	8/31/2021
3	BACKCHECK 3 SUBMITTAL	9/21/2021

KEY PLAN

PROJECT TITLE:
Mark Ridley-Thomas Behavioral Health Center - Hawkins Garden Renovation

12021 S. WILMINGTON AVENUE,
LOS ANGELES, CA 90059

PROJECT No: 77100.01

DRAWING TITLE:
GRADING & DRAINAGE PLAN

SCALE:
C5.0

100% Construction Documents

May 28th, 2021

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT SYLVIA BOTERO C-20224 STATE OF CALIFORNIA 05/31/2027

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE △ DESCRIPTION

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION
HAWKINS GARDEN CIVIL SHEETS

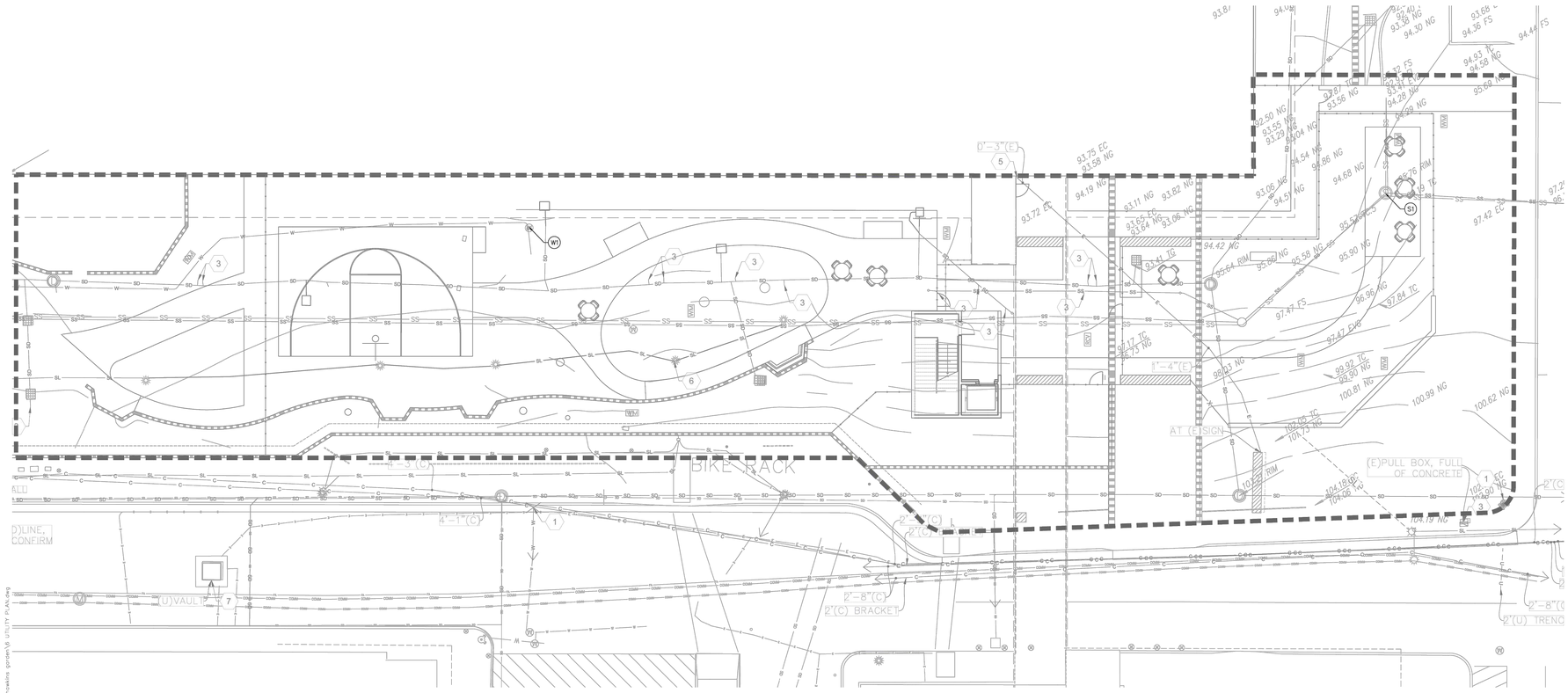
C807

FOR REFERENCE ONLY

Project By/Init: Wendy Sheet Set: MJA Hawkins Garden Layout: GRADING AND DRAINAGE PLAN August 06, 2024 02:47:23pm K:\JOT_DEV\099037100 - mja\CAD\planset\hawkins garden\5 GRADING AND DRAINAGE PLAN.dwg

12/13/2022 5:59:35 PM

DRAWINGS FOR REFERENCE ONLY
CONTRACTOR SHALL MAKE THEIR OWN DETERMINATION FOR EXISTING CONDITIONS



DOMESTIC WATER

(W1) IRRIGATION ASSEMBLY. REFER TO LANDSCAPING PLANS.

SEWER

(S1) PROTECT-IN-PLACE EXISTING SEWER PIPE, MANHOLE, AND APPURTENANCES. ADJUST RIM ELEVATIONS TO FINAL GRADE.

UTILITY NOTES

CIVIL UTILITIES INCLUDE WET UTILITIES ONLY. DRY UTILITIES SHOWN FOR REFERENCE ONLY.

EXISTING UTILITY NOTE

THE EXISTING UTILITIES SHOWN ON THE PLAN ARE BASED ON AVAILABLE RECORDS. THE CONTRACTOR MUST FIELD DETERMINE THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO ANY CONSTRUCTION. REPORT DISCREPANCIES AND POTENTIAL CONFLICTS WITH PROPOSED UTILITIES TO ENGINEER PRIOR TO INSTALLATION OF ANY PIPING.

LEGEND

	CIVIL LIMIT OF WORK LINE
SS	PROPOSED SANITARY SEWER PIPE
SD	PROPOSED STORM DRAIN PIPE (< 12"ø)
W	PROPOSED WATER PIPE
FW	PROPOSED FIRE WATER PIPE
EXISTING	
Ⓢ	SEWER MANHOLE
Ⓓ	STORM MANHOLE
o	CLEANOUT

NORTH

GRAPHIC SCALE IN FEET
0 5 10 20

PREPARED FOR::
COUNTY OF LOS ANGELES-
DEPARTMENT OF PUBLIC WORKS
900 SOUTH FREMONT AVENUE
ALHAMBRA, CA 91803

PERKINS — EASTMAN
523 West Sixth Street, Suite 600
Los Angeles, CA 90014
T. +1 310 829 2349
F. +1 310 829 1736

REGISTERED PROFESSIONAL ENGINEER
NIKKI D. KERRY
RCE NO. 58462
CIVIL
STATE OF CALIFORNIA
PROFESSIONAL SEAL

CIVIL:
KIMLEY-HORN AND ASSOCIATES
660 SOUTH FIGUEROA STREET, SUITE 2050
LOS ANGELES, CA 90017

LANDSCAPE:
PAMELA BURTON & COMPANY
1430 OLYMPIC BOULEVARD
SANTA MONICA, CA 90404

STRUCTURAL:
KIMLEY-HORN AND ASSOCIATES
660 SOUTH FIGUEROA STREET, SUITE 2050
LOS ANGELES, CA 90017

MECHANICAL / PLUMBING / ELECTRICAL:
ARUP
900 WILSHIRE BOULEVARD, 19TH FLOOR,
LOS ANGELES, CA 90017

LOW VOLTAGE:
TECHNOLOGY PLUS
120 WEST LIME AVE, SUITE #3
MONROVIA, CA 91016

NO.	DESCRIPTION	DATE
1	BACKCHECK 1 SUBMITTAL	7/16/2021
2	BACKCHECK 2 SUBMITTAL	8/31/2021
3	BACKCHECK 3 SUBMITTAL	9/21/2021



KEY PLAN

PROJECT TITLE:

Mark Ridley-Thomas Behavioral Health Center - Hawkins Garden Renovation

12021 S. WILMINGTON AVENUE,
LOS ANGELES, CA 90059

PROJECT No: 77100.01

DRAWING TITLE:

UTILITY PLAN

SCALE:

C6.0

100% Construction Documents

May 28th, 2021

RBB

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE △ DESCRIPTION

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION

HAWKINS GARDEN CIVIL SHEETS

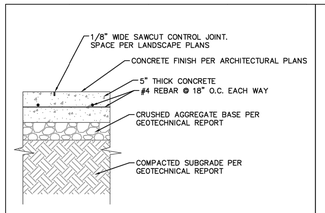
C808

FOR REFERENCE ONLY

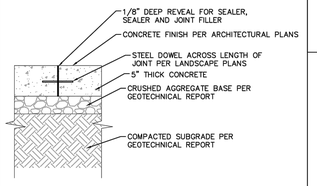
Plotted By: Ho, Wendy Sheet Set: MLK Hawkins Garden Layout: UTILITY PLAN August 06, 2024 02:47:40pm K:\DJT_LDD\D0980377100 - mlk\CAD\gardensheets\Hawkins garden\0 UTILITY PLAN.dwg

12/13/2022 5:59:35 PM

DRAWINGS FOR REFERENCE ONLY
CONTRACTOR SHALL MAKE THEIR OWN DETERMINATION FOR EXISTING CONDITIONS



B: SAW-CUT SCORELINE JOINT

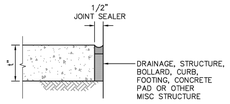


A: EXPANSION JOINT

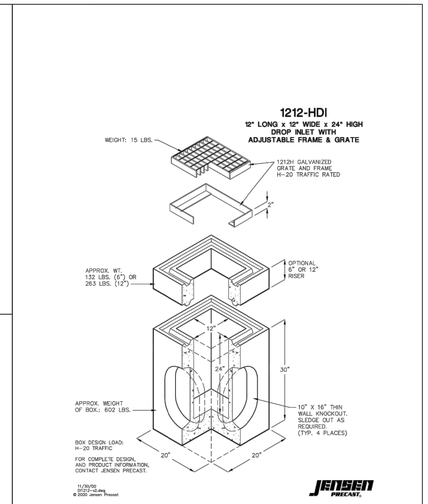
NOTES:

1. REFER TO GEOTECHNICAL REPORT PREPARED BY AECOM AND ALL SUBSEQUENT ADDENDA FOR PAVEMENT SPECIFICATIONS.
2. MATCH EXISTING PAVEMENT SECTION IF MORE STRINGENT THAN SECTION PER THIS DETAIL.
3. CONTRACTOR TO PROVIDE R-VALUE OF COMPACTED SUBGRADE TO ENGINEER PRIOR TO PAVEMENT OPERATIONS, IN ORDER TO MAKE ANY NECESSARY ADJUSTMENTS TO THE PAVEMENT SECTION.
4. REFER TO ARCHITECTURAL PLANS FOR COLOR, TEXTURE, PATTERN AND FINISH.
5. ALL PAVING SCORELINES SHALL BE SAWCUT.
6. CONTRACTOR TO CONFIRM EXPANSION JOINT LAYOUT IN THE FIELD BASED ON INDUSTRY STANDARDS AND REVIEW WITH LANDSCAPE ARCHITECT.

PAVEMENT SECTIONS (1)
N.T.S. REV. DATE: 08.28.2015



ISOLATION JOINT @ STRUCTURE (2)
N.T.S. REV. DATE: 08.28.2015



JENSEN 12"X12" DROP INLET (3)
N.T.S.

PREPARED FOR:
COUNTY OF LOS ANGELES-DEPARTMENT OF PUBLIC WORKS
900 SOUTH FREMONT AVENUE
ALHAMBRA, CA 91803

PERKINS EASTMAN
523 West Sixth Street, Suite 600
Los Angeles, CA 90014
T. +1 310 829 2249
F. +1 310 829 1736

REGISTERED PROFESSIONAL ENGINEER — NIKKI D. KERRY — RCE NO. 58466 — CIVIL — STATE OF CALIFORNIA
PROFESSIONAL SEAL

CIVIL:
KIMLEY-HORN AND ASSOCIATES
660 SOUTH FIGUEROA STREET, SUITE 2050
LOS ANGELES, CA 90017

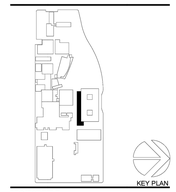
LANDSCAPE:
PAMELA BURTON & COMPANY
1430 OLYMPIC BOULEVARD
SANTA MONICA, CA 90404

STRUCTURAL:
KIMLEY-HORN AND ASSOCIATES
660 SOUTH FIGUEROA STREET, SUITE 2050
LOS ANGELES, CA 90017

MECHANICAL / PLUMBING / ELECTRICAL:
ARUP
900 WILSHIRE BOULEVARD, 19TH FLOOR,
LOS ANGELES, CA 90017

LOW VOLTAGE:
TECHNOLOGY PLUS
120 WEST LIME AVE, SUITE #3
MONROVIA, CA 91016

NO.	DESCRIPTION	DATE
1	BACKCHECK 1 SUBMITTAL	7/16/2021
2	BACKCHECK 2 SUBMITTAL	8/31/2021
3	BACKCHECK 3 SUBMITTAL	9/21/2021



KEY PLAN

PROJECT TITLE:

Mark Ridley-Thomas Behavioral Health Center - Hawkins Garden Renovation

12021 S. WILMINGTON AVENUE, LOS ANGELES, CA 90059

PROJECT No: 77100.01

DRAWING TITLE:

DETAILS

SCALE:

C7.0

100% Construction Documents

May 28th, 2021

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT — SYLVIA BOTERO — C-20224 — 05/31/2027 — STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE △ DESCRIPTION

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION

HAWKINS GARDEN CIVIL SHEETS

C809

Revised By:Ho, Wendy Sheet Set:MLK Hawkins Garden Layout:DETAILS August 06, 2024 02:41:56pm K:\LDT_LDEV\099037100 - mlk\Civil\plansheets\hawkins garden\7 DETAILS.dwg

FOR REFERENCE ONLY

12/13/2022 5:59:35 PM

DRAWINGS FOR REFERENCE ONLY
CONTRACTOR SHALL MAKE THEIR OWN DETERMINATION FOR EXISTING CONDITIONS

GENERAL NOTES:

1. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR JOB SAFETY AND CONSTRUCTION PROCEDURES.
2. SEE CIVIL HORIZONTAL CONTROL PLAN AND GRADING AND DRAINAGE PLAN FOR THE LOCATION OF STRUCTURAL ELEMENTS, WALL EXTENTS, TOP OF WALL ELEVATIONS, BOTTOM OF WALL ELEVATIONS, SITE FEATURES, UNDERGROUND UTILITIES AND SITE WORK LOCATIONS. VERIFY LOCATIONS FOR ALL UNDERGROUND UTILITIES BEFORE PROCEEDING WITH FOUNDATION EXCAVATION.
3. CONTRACTOR SHALL PROVIDE CONTINUOUS CONTROL OF SURFACE AND UNDERGROUND WATER AS REQUIRED DURING CONSTRUCTION SUCH THAT THE WORK IS DONE IN THE DRY.
4. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT EXISTING FACILITIES, STRUCTURES AND UTILITY LINES FROM ALL DAMAGE THROUGHOUT THE DURATION OF THE PROJECT. CONTRACTOR SHALL PROTECT THE WORK, ADJACENT PROPERTY, AND THE PUBLIC. CONTRACTOR SHALL NOT UNDERMINE EXISTING FOUNDATIONS.
5. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AND CONDITIONS PRIOR TO PROCEEDING WITH ANY WORK AND REPORT ANY DISCREPANCIES IMMEDIATELY TO THE ENGINEER.
6. NOTIFY THE ENGINEER IMMEDIATELY OF ANY EXISTING FOUNDATION CONDITIONS OR DETAILS THAT ARE IN CONFLICT WITH THOSE INDICATED AND SHOWN IN THE DRAWINGS.
7. REFER TO THE ENGINEER FOR INSTRUCTION FOR ANY DIMENSION NOT GIVEN ON DRAWINGS. SCALING OF DRAWINGS SHALL NOT BE USED TO OBTAIN OR VERIFY ANY DIMENSION SHOWN ON THE DRAWINGS.

FOUNDATIONS:

1. THE DESIGN OF WALL ELEMENTS CONFORMS TO THE REQUIREMENTS OF THE 2019 CALIFORNIA BUILDING CODE (2018 IBC) AND REFERENCED STANDARDS AND THE GEOTECHNICAL REPORT PROVIDED BY AECOM, DATED 04/23/2019.
2. ASSUMED SOIL PARAMETERS:
   - NET ALLOWABLE BEARING PRESSURE = 2,500 PSF
   - SOIL DENSITY = 120 PCF
   - ACTIVE EQUIVALENT FLUID PRESSURE (E.F.P.) = 31 PSF/FT (46.5 PSF/FT FOR 2H:1V)
   - ALLOWABLE PASSIVE E.F.P. = 300 PSF/FT
   - COEFFICIENT OF FRICTION = 0.40
   - *UNIFORM SEISMIC COEFFICIENT = N/A
   - *ONLY USED WHEN TOP OF FOOTING TO TOP OF RETAINED SOIL >/= 6'-0"
3. SOIL FOR SUPPORT OF FOUNDATIONS SHALL BE PREPARED PER THE GEOTECHNICAL REPORT AT THE TIME OF EXCAVATION AND GRADING. IF SOFT OR UNSUITABLE SOILS SUCH AS MOISTURE SENSITIVE SOILS (MH WITH A PI GREATER THAN 30) ARE OBSERVED AT THE BEARING ELEVATION, THE UNSUITABLE SOILS SHALL BE UNDERCUT AND REMOVED. ANY UNDERCUT SHOULD BE BACKFILLED WITH ENGINEERED FILL OR STONE. FILL SHALL BE PLACED AND COMPACTED PER THE GEOTECHNICAL REPORT. ANY FILL SHALL BE COMPACTED TO 95% STANDARD PROCTOR OR AS INDICATED IN THE GEOTECHNICAL REPORT, IF MORE STRINGENT.
4. WALL DESIGNS ASSUME NATIVE SOILS OR ENGINEERED USED AS BACKFILL PER GEOTECHNICAL REQUIREMENTS IN THE AFOREMENTIONED REPORT. IF OTHER MATERIAL IS USED, THE ENGINEER AND GEOTECHNICAL ENGINEER SHOULD BE CONTACTED TO REVIEW THE LATERAL EARTH PRESSURE COEFFICIENTS AND ASSOCIATED SOIL PROPERTIES.

CAST-IN-PLACE CONCRETE:

1. READY-MIX CONCRETE WORK SHALL CONFORM TO ASTM C94.
2. STRUCTURAL CONCRETE MATERIALS SHALL CONFORM TO THE FOLLOWING:
   A. CONCRETE MIXES AND EXPOSURE CLASS ACCORDING TO ACI 318:
      FOUNDATIONS/WALLS 3,000 PSI CLASS F1
   B. MAXIMUM WATER-TO-CEMENT RATIO: 0.45
   C. TYPE I/II PORTLAND CEMENT – ASTM C150
   D. AGGREGATES (3/4" MAX.) – ASTM C33
   E. AIR ENTRAINING (3.5% MIN. – 6.5% MAX.) – ASTM C260
   F. WATER REDUCING – ASTM C494
   G. FLY ASH (MAX 25% BY WEIGHT), TYPE F – ASTM C618
   H. WATER – CLEAN AND POTABLE
   I. REINFORCING STEEL: ASTM A615 GRADE 60
3. REQUIRED SLUMP: 2" TO 4" (BEFORE ADDITION OF SUPERPLASTICIZER)
4. ALL CONCRETE MATERIALS, PLACING AND HANDLING SHALL BE IN ACCORDANCE WITH ACI 318-14 AND ACI 301-16. CONCRETE WORK SHALL CONFORM TO ACI 318-14.
5. SUBMITTALS:
   A. DETAILED SHOP DRAWINGS OF REINFORCING BARS SHOWING NUMBER, SIZE, AND LOCATION. INCLUDED BAR LISTS AND BEND DIAGRAMS.
   B. MIX DESIGNS FOR EACH TYPE OF CONCRETE SPECIFIED SHALL BE SUBMITTED FOR APPROVAL.
   C. PRODUCT DATA AND MATERIAL CERTIFICATES.
7. CAST-IN-PLACE CONCRETE SHALL BE CONTINUOUSLY CURED FOR 7 DAYS FOLLOWING INITIAL SET.
8. DETAILING OF REBAR SHALL BE IN ACCORDANCE WITH THE LATEST REVISION OF THE ACI DETAILING MANUAL AND CONCRETE REINFORCING INSTITUTE'S LATEST EDITION OF "MANUAL OF STANDARD PRACTICE". ALL SHOP DRAWINGS PERTAINING TO REBAR DETAILS SHALL BE SUBMITTED TO THE ENGINEER FOR REVIEW.
9. ALL DIMENSIONS PERTAINING TO LOCATION OF REINFORCING BARS ARE TO CENTERLINE OF BARS EXCEPT WHERE THE CLEAR DIMENSION IS SHOWN TO FACE OF CONCRETE.
10. REINFORCEMENT DETAIL DIMENSIONS SHALL BE OUT-TO-OUT OF BARS.
11. ACI STANDARD HOOKS SHALL BE USED UNLESS OTHERWISE NOTED.
12. ALL CONTINUOUS BARS SHALL HAVE CLASS "B" TENSION LAP SPLICES.
13. ALL LAP AND SPLICE LENGTHS SHALL BE IN ACCORDANCE WITH ACI 318-14 AND THE LATEST EDITION OF THE CRSI STANDARD PRACTICES, EXCEPT AS OTHERWISE NOTED.
14. PROVIDE 2" CONCRETE COVER OVER REINFORCING BARS EXCEPT AS OTHERWISE NOTED.
15. BARS SHALL BE FIELD TIED. WELDING IS NOT PERMITTED.
16. SUPPORT REINFORCEMENT IN ITS PROPER LOCATION FROM THE FORMWORK DURING CONCRETE OPERATION.
17. BAR SUPPORTS, DESIGN, DETAILING, FABRICATION, AND PLACING OF REINFORCING BARS SHALL BE IN ACCORDANCE WITH ACI 318-14.
18. PROVIDE ¾" CHAMFERS AT ALL EXPOSED EDGES OF CONCRETE SURFACES, UON.
19. FORM TIES AND REINFORCING BAR SUPPORTS SHALL BE OF NON-CORROSIVE MATERIAL INCLUDING, BUT NOT LIMITED TO, FIBERGLASS, PLASTIC, AND/OR CONCRETE BLOCK.
20. CONTRACTOR IS RESPONSIBLE FOR THE PROPER DESIGN AND CONSTRUCTION OF ALL FORMWORK AND SHORING. DESIGN SHALL BE PERFORMED BY A LICENSED PROFESSIONAL ENGINEER IN THE STATE IN WHICH WORK IS PERFORMED.

MASONRY

1. CONCRETE MASONRY UNITS (CMU) SHALL BE ERECTED AS LOAD BEARING CONCRETE MASONRY. COMPLY WITH ACI 530.1 "SPECIFICATION FOR MASONRY STRUCTURES" FOR MATERIALS, METHODS, AND WORKMANSHIP AND ERECTION TOLERANCES.
2. PROVIDE CONCRETE MASONRY UNIT ASSEMBLIES (CMUS) AS INDICATED ON THE DRAWINGS THAT DEVELOPS A MINIMUM NET-AREA COMPRESSIVE STRENGTH (F'M) OF 1900 PSI AT 28 DAYS AND AS FOLLOWS:
   A. CONCRETE MASONRY UNITS SHALL CONFORM TO ASTM C90 WITH A MINIMUM AVERAGE NET-AREA COMPRESSIVE STRENGTH OF 1900 PSI.
   B. WEIGHT CLASSIFICATION: NORMAL WEIGHT, UNLESS OTHERWISE NOTED
   C. SIZE: MANUFACTURED TO DIMENSIONS 3/8" LESS THAN NOMINAL DIMENSIONS
3. PROVIDE MORTAR AND GROUT MATERIALS IN ALL CELLS CONTAINING REINFORCING WALLS TO BE GROUTED SOLID BELOW GRADE.
   A. MORTAR FOR MASONRY ASSEMBLIES SHALL BE TYPE S, PCL MORTAR, CONFORMING TO ASTM C270.
   B. GROUT FOR UNIT MASONRY SHALL BE FINE GROUT CONFORMING TO ASTM C476 AND HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH (FM) OF 2000 PSI. GROUT SHALL HAVE A SLUMP OF 8 TO 11 INCHES AND COMPLY WITH TABLE 1.15.1 IN ACI 530.1 FOR DIMENSIONS OF GROUT SPACES AND POUR HEIGHT.
4. LAY HOLLOW CONCRETE MASONRY UNITS IN A BOND PATTERN COMPLYING WITH THE FOLLOWING:
   A. WITH FACE SHELLS FULLY BEDDED IN MORTAR AND WITH HEAD JOINTS OF DEPTH EQUAL TO BED JOINTS.
   B. WITH WEBS FULLY BEDDED IN MORTAR IN GROUTED MASONRY, INCLUDING STARTING COURSE ON FOOTINGS.
5. PROVIDE VERTICAL REINFORCING AS NOTED PER THE CMU WALL REINFORCING SCHEDULE AND PER THE REQUIREMENTS BELOW. PROVIDE MATCHING DOWELS INTO THE FOOTING OR FOUNDATION CONSTRUCTION.
   A. ALL REBAR SHALL BE UNCOATED STEEL REINFORCING BARS: ASTM ASTM A615, GRADE 60
   B. REINFORCING STEEL SHALL BE PLACED IN COMPLIANCE WITH ACI 530.1.
   C. GROUT ALL CELLS CONTAINING REINFORCEMENT AND DO NOT PLACE GROUT UNTIL THE ENTIRE HEIGHT OF MASONRY TO BE GROUTED HAS ATTAINED ENOUGH STRENGTH TO RESIST GROUT PRESSURE.
   D. PROVIDE AN OPEN BOTTOM BOND BEAM REINFORCED WITH (1) NO. 5 CONTINUOUS BARS AT THE TOP OF ALL WALL ELEVATIONS.
6. PROVIDE MASONRY JOINT REINFORCING AT 16" O.C. VERTICALLY, IN ADDITION TO CONTINUOUS REINFORCEMENT. INTERRUPT JOINT REINFORCEMENT AT CONTROL AND EXPANSION JOINTS, UNLESS OTHERWISE INDICATED. CUT AND BEND REINFORCING UNITS AS DIRECTED BY MANUFACTURER FOR CONTINUITY AT CORNERS, RETURNS, OFFSETS, AND OTHER SPECIAL CONDITIONS. JOINT REINFORCING SHALL CONSIST OF HOT-DIPPED GALVANIZED, CARBON STEEL CONFORMING TO ASTM A951 AND JOINT REINFORCEMENT FOR SINGLE WYTHE WALLS SHALL CONSIST OF EITHER LADDER OR TRUSS TYPE WITH A SINGLE PAIR OF SIDE RODS. SIDE AND CROSS RODS SHALL BE W1.7" DIAMETER.
7. PROVIDE CONTROL AND EXPANSION JOINTS NOT GREATER THAN 24'-0" O.C. INSTALL CONTROL AND EXPANSION JOINT MATERIALS IN UNIT MASONRY AS MASONRY PROGRESSES. DO NOT ALLOW MATERIALS TO SPAN CONTROL AND EXPANSION JOINTS WITHOUT PROVISION TO ALLOW FOR IN-PLANE WALL OR PARTITION MOVEMENT.

   DURING CONSTRUCTION, COVER TOPS OF WALLS, PROJECTIONS, AND SILLS WITH WATERPROOF SHEETING AT END OF EACH DAY'S WORK. COVER PARTIALLY COMPLETED MASONRY WHEN CONSTRUCTION IS NOT IN PROGRESS.
9. DO NOT USE FROZEN MATERIALS OR MATERIALS MIXED OR COATED WITH ICE OR FROST. DO NOT BUILD ON FROZEN SUBSTRATES. REMOVE AND REPLACE UNIT MASONRY DAMAGED BY FROST OR BY FREEZING CONDITIONS. COMPLY WITH COLD-WEATHER CONSTRUCTION REQUIREMENTS CONTAINED IN ACI 530.1.
10. COMPLY WITH HOT-WEATHER CONSTRUCTION REQUIREMENTS CONTAINED IN ACI 530.1.
11. ALL REINFORCEMENT SHALL BE DETAILED PER TMS 402.13

ABBREVIATIONS AND DEFINITIONS:

A	AREA
ACI	AMERICAN CONCRETE INSTITUTE
AISC	AMERICAN INSTITUTE OF STEEL CONSTRUCTION
AISI	AMERICAN IRON AND STEEL INSTITUTE
ASNT	AMERICAN SOCIETY FOR NONDESTRUCTIVE TESTING
ASTM	AMERICAN SOCIETY FOR TESTING AND MATERIALS
AWS	AMERICAN WELDING SOCIETY
BOT	BOTTOM
BW	BOTTOM OF WALL
C/L	CENTERLINE
CBC	CALIFORNIA BUILDING CODE
CH	CHAPTER
CIP	CAST-IN-PLACE
CL	CENTERLINE
CLR	CLEAR
CONC	CONCRETE
CY	CUBIC YARD
DIA	DIAMETER
DTL	DETAIL
EA	EACH
EF	EACH FACE
EG	EXISTING GROUND
EL	ELEVATION
EW	EACH WAY
EX	EXISTING
FT	FEET, FOOT
GE	GEOTECHNICAL ENGINEER
H	HEIGHT, HIGH
HORIZ	HORIZONTAL
IBC	INTERNATIONAL BUILDING CODE
ICC	INTERNATIONAL CODE COUNCIL
IN	INCHES
KHA	KIMLEY-HORN AND ASSOCIATES, INC.
KSI	KIPS PER SQUARE INCH
L	LENGTH, LONG
LF	LINEAR FEET
LT	LEFT
MAX	MAXIMUM
MIN	MINIMUM
NO	NUMBER
NTS	NOT TO SCALE
OC	ON CENTER
PCC	PORTLAND CEMENT CONCRETE
PE	PROFESSIONAL ENGINEER
PL	PLATE
PROP	PROPOSED
PSF	POUNDS PER SQUARE FOOT
RT	RIGHT
SE	STRUCTURAL ENGINEER
SF	SQUARE FEET
SI	SPECIAL INSPECTION/INSPECTOR
SQ	SQUARE, SQUARED
STD	STANDARD
T	THICK
TC	TOP OF CURB
TEMP	TEMPORARY
TW	TOP OF WALL
TYP	TYPICAL
T&B	TOP AND BOTTOM
UON	UNLESS OTHERWISE NOTED
W	WIDE
W/C	WATER TO CEMENT
&	AND
°	DEGREES
ø	DIAMETER
'	FEET
"	INCHES

SOIL SPECIAL INSPECTION TABLE

TYPE	CONTINUOUS SPECIAL INSPECTION	PERIODIC SPECIAL INSPECTION
1. VERIFY MATERIALS BELOW SHALLOW FOUNDATIONS ARE ADEQUATE TO ACHIEVE THE DESIGN BEARING CAPACITY.	–	X
2. VERIFY EXCAVATIONS ARE EXTENDED TO PROPER DEPTH AND HAVE REACHED PROPER MATERIAL.	–	X
3. PERFORM CLASSIFICATION AND TESTING OF COMPACTED FILL MATERIALS.	X	X
4. VERIFY USE OF PROPER MATERIALS, DENSITIES AND LIFT THICKNESSES DURING PLACEMENT AND COMPACTION OF COMPACTED FILL.	–	X
5. PRIOR TO PLACEMENT OF COMPACTED FILL, INSPECT SUBGRADE AND VERIFY THAT SITE HAS BEEN PREPARED PROPERLY.	–	X

CONCRETE SPECIAL INSPECTION TABLE

TYPE	CONTINUOUS SPECIAL INSPECTION	PERIODIC SPECIAL INSPECTION	REFERENCED STANDARD	CBC REFERENCE
1. INSPECT REINFORCEMENT AND VERIFY PLACEMENT.	–	X	ACI 318: CH. 20., 25.2, 25.3, 26.6.1-26.6.3	1908.4
2. INSPECT ANCHORS CAST IN CONCRETE	–	X	ACI 318: 17.8.2	–
3. INSPECT AND TEST ANCHOR POST INSTALLED IN HARDENED CONCRETE MEMBERS. A. ADHESIVE ANCHORS INSTALLED IN HORIZONTALLY OR UPWARDLY INCLINED ORIENTATIONS TO RESIST SUSTAINED TENSION LOADS. B. MECHANICAL ANCHORS AND ADHESIVE ANCHORS NOT DEFINED IN 4.A	X X	 ACI 318: 17.8.2.4 ACI 318: 17.8.2	–
4. VERIFY USE OF REQUIRED DESIGN MIX.	–	X	ACI 318: CH. 19, 26.4.3, 26.4.4	1904.1, 1904.2, 1908.2, 1908.3
5. VERIFY MAINTENANCE OF SPECIFIED CURING TEMPERATURE AND TECHNIQUES.	–	X	ACI 318: 26.5.3-26.5.5	1908.9
6. VERIFY IN-SITU CONCRETE STRENGTH, PRIOR TO REMOVAL OF FORMS FROM STRUCTURAL SLABS.	–	X	ACI 318: 26.11.2	–
7. INSPECT FORMWORK FOR SHAPE, LOCATION AND DIMENSIONS OF THE CONCRETE MEMBER BEING FORMED.	–	X	ACI 318: 26.11.1.2(B)	–

MASONRY SPECIAL INSPECTION TABLE

TYPE	CONTINUOUS SPECIAL INSPECTION	PERIODIC SPECIAL INSPECTION	TMS 402/ ACI530/ ASCE 5	TMS 602/ ACI 530.1/ ASCE 6
1. VERIFY COMPLIANCE WITH THE APPROVED SUBMITTAL.	–	X	–	ART. 1.5
BEFORE MASONRY CONSTRUCTION				
2. CONSTRUCTION MORTAR JOINTS	–	X	–	ART. 3.3 B
3. LOCATION OF REINFORCEMENT AND EMBEDS	–	X	–	ART. 3.4, 3.6 A
PRIOR TO GROUTING				
4. GROUT SPACE	–	X	–	ART. 3.2 D, 3.2 F
5. GRADE, TYPE, AND SIZE OF REINFORCEMENT	–	X	SEC. 6.1	ART. 2.4, 3.4
6. PLACEMENT OF REINFORCEMENT AND EMBEDS	–	X	SEC. 6.1, 6.2.1, 6.2.6, 6.2.7	ART. 3.2 E, 3.4, 3.6 A
7. PROPORTIONS OF SITE-PREPARED GROUT	–	X	–	ART. 2.6 B, 2.4 G.1.B
8. CONSTRUCTION OF MORTAR JOINTS	–	X	–	ART. 3.3 B
VERIFY DURING CONSTRUCTION				
9. SIZE AND LOCATION OF STRUCTURAL ELEMENTS	–	X	–	ART. 3.3 F
10. PREPARATION, CONSTRUCTION, AND PROTECTION OF MASONRY DURING COLD WEATHER (TEMPERATURE BELOW 40°F) OR HOT WEATHER (TEMPERATURE ABOVE 90°F).	–	X	–	ART. 1.8C, 1.8D
11. PLACEMENT OF GROUT	X	–	–	ART. 3.5, 3.6 C
12. OBSERVE PREPARATION OF GROUT SPECIMENS, MORTAR SPECIMENS, AND/OR PRISMS.	–	X	–	ART. 1.4 B2.A.3, 1.4 B.2.B.3, 1.4 B.2.C.3, 1.4 B.3, 1.4 B.4

COUNTY OF LOS ANGELES CALIFORNIA

PREPARED FOR:
COUNTY OF LOS ANGELES-DEPARTMENT OF PUBLIC WORKS
900 SOUTH FREMONT AVENUE
ALHAMBRA, CA 91803

PERKINS — EASTMAN
523 West Sixth Street, Suite 630
Los Angeles, CA 90014
T. +1 310 929 2249
F. +1 310 929 1736

REGISTERED PROFESSIONAL ENGINEER — NIKKI D. KERRY — RCE NO. 58466 — CIVIL — STATE OF CALIFORNIA

PROFESSIONAL SEAL

CIVIL:
KIMLEY-HORN AND ASSOCIATES
660 SOUTH FIGUEROA STREET, SUITE 2050
LOS ANGELES, CA 90017

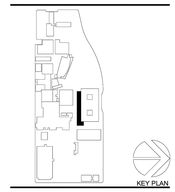
LANDSCAPE:
PAMELA BURTON & COMPANY
1430 OLYMPIC BOULEVARD
SANTA MONICA, CA 90404

STRUCTURAL:
KIMLEY-HORN AND ASSOCIATES
660 SOUTH FIGUEROA STREET, SUITE 2050
LOS ANGELES, CA 90017

MECHANICAL / PLUMBING / ELECTRICAL:
ARUP
900 WILSHIRE BOULEVARD, 19TH FLOOR,
LOS ANGELES, CA 90017

LOW VOLTAGE:
TECHNOLOGY PLUS
120 WEST LIME AVE, SUITE #3
MONROVIA, CA 91016

NO.	DESCRIPTION	DATE
1	BACKCHECK 1 SUBMITTAL	7/16/2021
2	BACKCHECK 2 SUBMITTAL	8/31/2021
3	BACKCHECK 3 SUBMITTAL	9/21/2021



PROJECT TITLE:

Mark Ridley-Thomas Behavioral Health Center - Hawkins Garden Renovation

12021 S. WILMINGTON AVENUE,
LOS ANGELES, CA 90059

PROJECT No: 77100.01

DRAWING TITLE:

STRUCTURAL NOTES

SCALE:

S1.0

100% Construction Documents

May 28th, 2021

RBB

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT — SYLVIA BOTERO — C-20224 — 05/31/2027 — STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE △ DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION

HAWKINS GARDEN CIVIL SHEETS

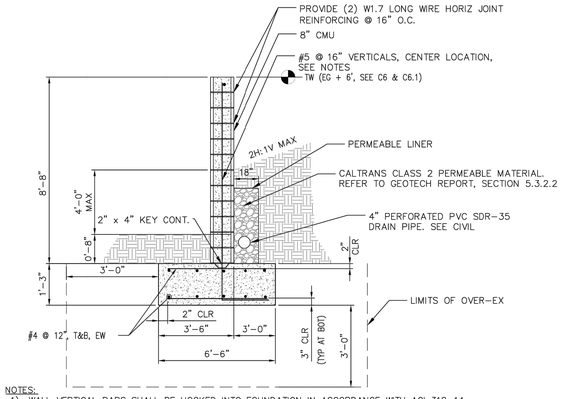
C810

FOR REFERENCE ONLY

12/13/2022 5:59:35 PM

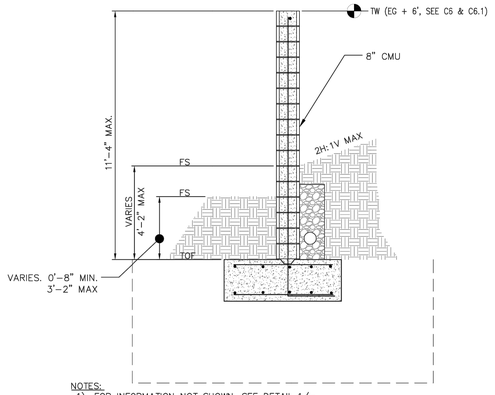
Plotted By:Ho, Wendy Sheet Set:MLK Hawkins Garden Layout:STRUCTURAL NOTES August 06, 2024 02:48:08pm K:\LDT_JOBS\2019\19037100 - mlk\CAD\gardens\hawkins garden\s1.0 STRUCTURAL NOTES.dwg

DRAWINGS FOR REFERENCE ONLY
CONTRACTOR SHALL MAKE THEIR OWN DETERMINATION FOR EXISTING CONDITIONS



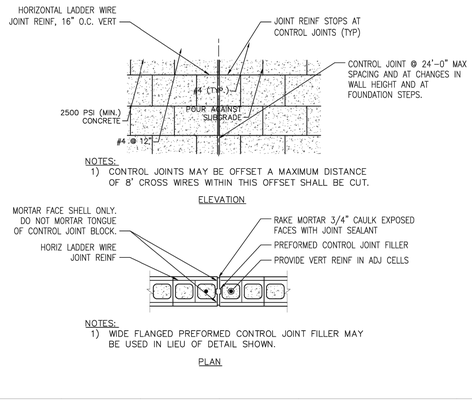
NOTES:
1) WALL VERTICAL BARS SHALL BE HOOKED INTO FOUNDATION IN ACCORDANCE WITH ACI 318-14 REQUIREMENTS. WALL VERTICALS TO PLACED CENTERED IN CMU.
2) COMPACT NATIVE SOIL BELOW BOTTOM OF FOOTING TO 90% RELATIVE DENSITY PER ASTM D1557.
3) RETAINING WALLS SHALL NOT BE BACKFILLED WITHOUT ADEQUATE BRACING UNTIL WALLS HAVE REACHED 100% OF SPECIFIED GROUT STRENGTH AND BACKFILL IS PLACED TO TOP OF FOOTING ON TOE SIDE.
4) SELECT AND PLACE POROUS BACKFILL (CALTRANS CLASS 2 OR EQUAL) AT RETAINING WALLS CAREFULLY BY HAND OPERATED EQUIPMENT ONLY, WITHIN A DISTANCE EQUAL TO 1-FT FROM WALL.
5) MAINTAIN MINIMUM 0'-8" SOIL COVER A MINIMUM OF 1'-0" PAST TOE OF FOOTING.

CONCRETE MASONRY UNIT (CMU) RETAINING WALL 1
N.T.S.



NOTES:
1) FOR INFORMATION NOT SHOWN, SEE DETAIL 1/-

CONCRETE MASONRY UNIT (CMU) RETAINING WALL - ALTERNATE 2
N.T.S.
RFI #002A



NOTES:
1) CONTROL JOINTS MAY BE OFFSET A MAXIMUM DISTANCE OF 8" CROSS WIRES WITHIN THIS OFFSET SHALL BE CUT.
2) WIDE FLANGED PREFORMED CONTROL JOINT FILLER MAY BE USED IN LIEU OF DETAIL SHOWN.

CONCRETE MASONRY UNIT (CMU) CONTROL JOINT 3
N.T.S.

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-26224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

PREPARED FOR:
COUNTY OF LOS ANGELES-
DEPARTMENT OF PUBLIC WORKS
900 SOUTH FREMONT AVENUE
ALHAMBRA, CA 91803

PERKINS — EASTMAN
523 West Sixth Street, Suite 630
Los Angeles, CA 90014
T. +1 310 829 2249
F. +1 310 829 1736

REGISTERED PROFESSIONAL ENGINEER
NIKKI D. KERRY
RCE NO. 58462
CIVIL
STATE OF CALIFORNIA

PROFESSIONAL SEAL

CIVIL:
KIMLEY-HORN AND ASSOCIATES
660 SOUTH FIGUEROA STREET, SUITE 2050
LOS ANGELES, CA 90017

LANDSCAPE:
PAMELA BURTON & COMPANY
1430 OLYMPIC BOULEVARD
SANTA MONICA, CA 90404

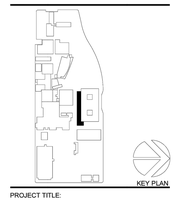
STRUCTURAL:
KIMLEY-HORN AND ASSOCIATES
660 SOUTH FIGUEROA STREET, SUITE 2050
LOS ANGELES, CA 90017

MECHANICAL / PLUMBING / ELECTRICAL:
ARUP
900 WILSHIRE BOULEVARD, 19TH FLOOR,
LOS ANGELES, CA 90017

LOW VOLTAGE:
TECHNOLOGY PLUS
120 WEST LIME AVE, SUITE #3
MONROVIA, CA 91016

ISSUE RECORD

NO.	DESCRIPTION	DATE
1	BACKCHECK 1 SUBMITTAL	7/16/2021
2	BACKCHECK 2 SUBMITTAL	8/31/2021
3	BACKCHECK 3 SUBMITTAL	9/21/2021


KEY PLAN

DATE DESCRIPTION

PROJECT TITLE:
Mark Ridley-Thomas Behavioral Health Center - Hawkins Garden Renovation

12021 S. WILMINGTON AVENUE,
LOS ANGELES, CA 90059

PROJECT No: 77100.01

DRAWING TITLE:
STRUCTURAL DETAILS

SCALE:
S2.0

100% Construction Documents

May 28th, 2021

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

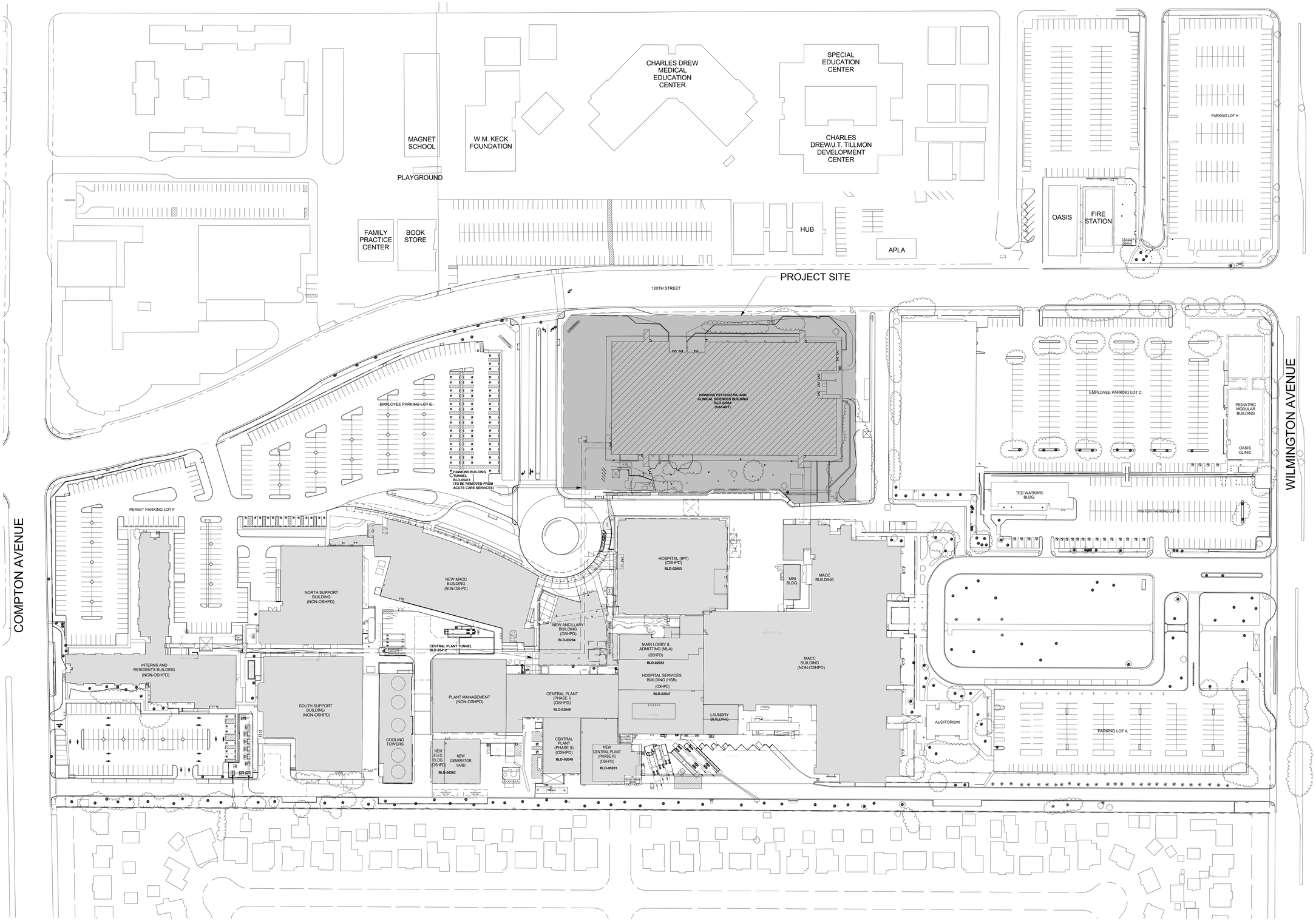
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION
HAWKINS GARDEN CIVIL SHEETS

C811

12/13/2022 5:59:35 PM



RBB

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE	△	DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

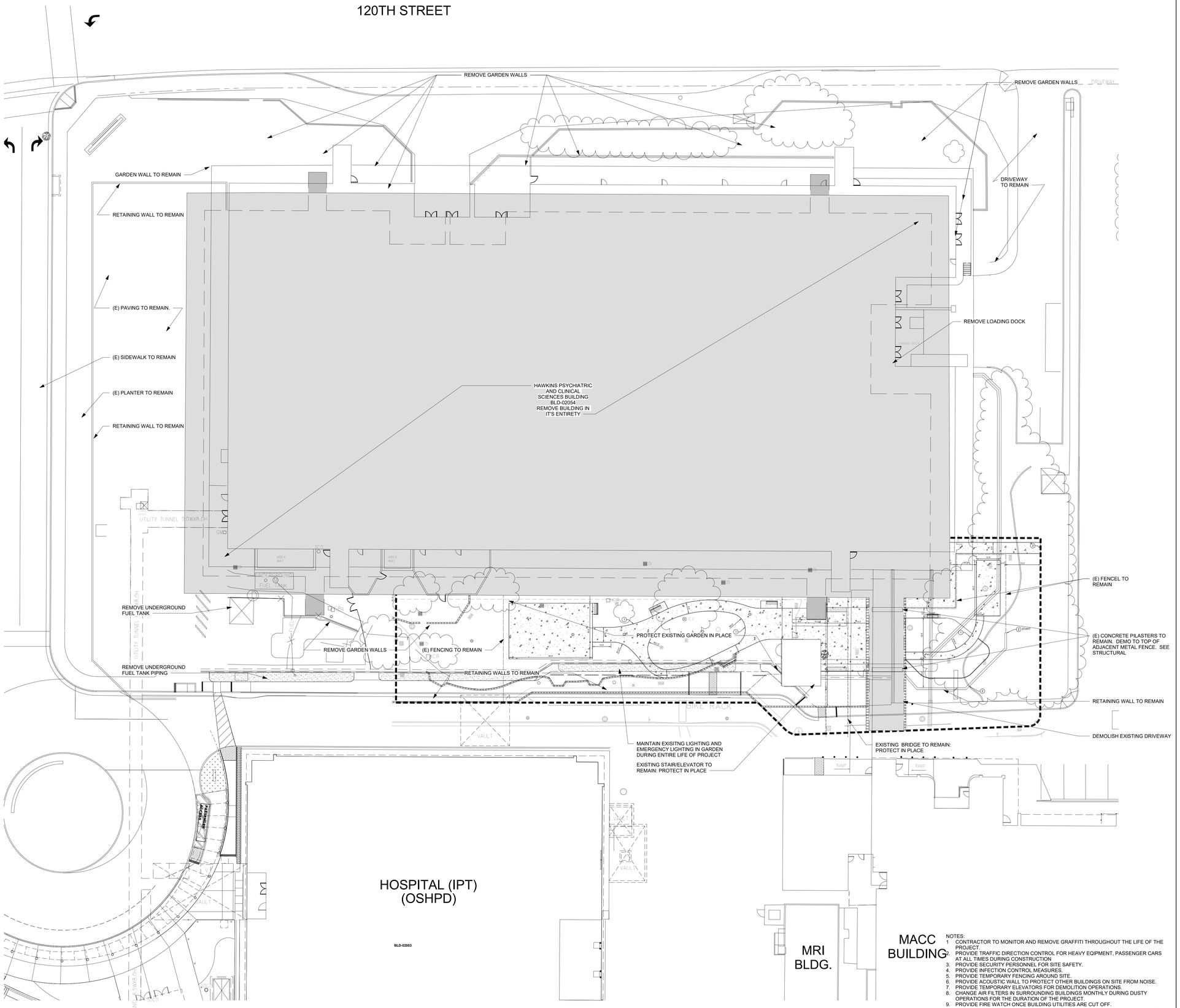
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: 1/64" = 1'-0"

DESCRIPTION
CAMPUS PLAN

A100

Print Date: 8/13/2024 2:11:20 PM



NOTES:
1. CONTRACTOR TO MONITOR AND REMOVE GRAFFITI THROUGHOUT THE LIFE OF THE PROJECT.
2. PROVIDE TRAFFIC DIRECTION CONTROL FOR HEAVY EQIPMENT, PASSENGER CARS AT ALL TIMES DURING CONSTRUCTION
3. PROVIDE SECURITY PERSONNEL FOR SITE SAFETY.
4. PROVIDE INFECTION CONTROL MEASURES.
5. PROVIDE TEMPORARY FENCING AROUND SITE.
6. PROVIDE ACOUSTIC WALL TO PROTECT OTHER BUILDINGS ON SITE FROM NOISE.
7. PROVIDE TEMPORARY ELEVATORS FOR DEMOLITION OPERATIONS.
8. CHANGE AIR FILTERS IN SURROUNDING BUILDINGS MONTHLY DURING DUSTY OPERATIONS FOR THE DURATION OF THE PROJECT.
9. PROVIDE FIRE WATCH ONCE BUILDING UTILITIES ARE CUT OFF.
10. PROVIDE DUST CONTROL DURING ALL DEMOLITION AND EARTH MOVING ACTIVITIES.

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT SYLVIA BOTERO C-20224 05/31/2027 STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

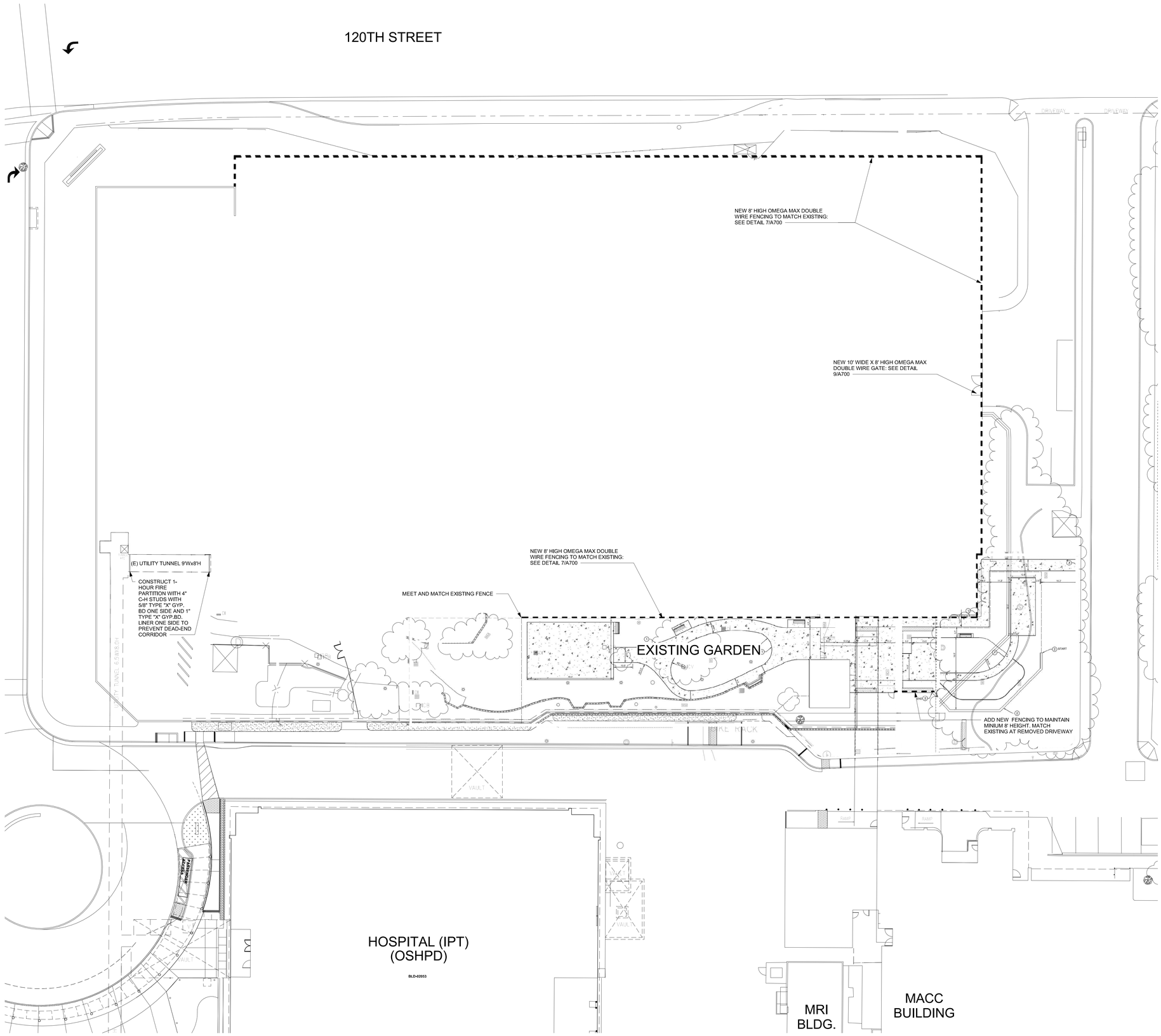
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: 1" = 20'-0"

DESCRIPTION
SITE DEMOLITION PLAN

A101

Print Date: 8/13/2024 2:11:22 PM



RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE		DESCRIPTION
06-01-2026	A	CITY PLAN CHECK

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

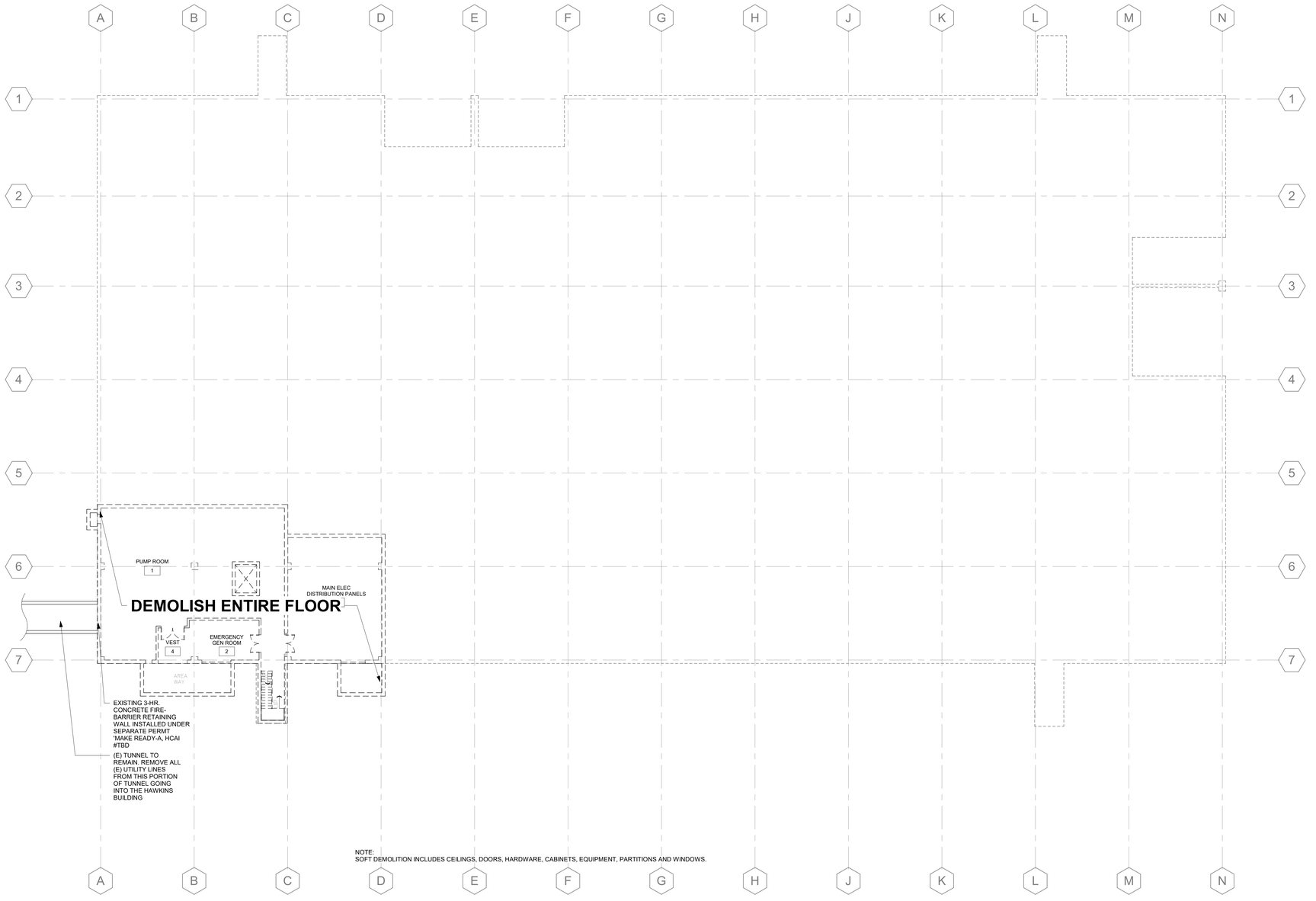
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: 1" = 20'-0"

DESCRIPTION
SITE PLAN - FINAL

A102

Print Date: 6/2/2026 2:43:43 PM



NOTE:
SOFT DEMOLITION INCLUDES CEILINGS, DOORS, HARDWARE, CABINETS, EQUIPMENT, PARTITIONS AND WINDOWS.

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE | DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

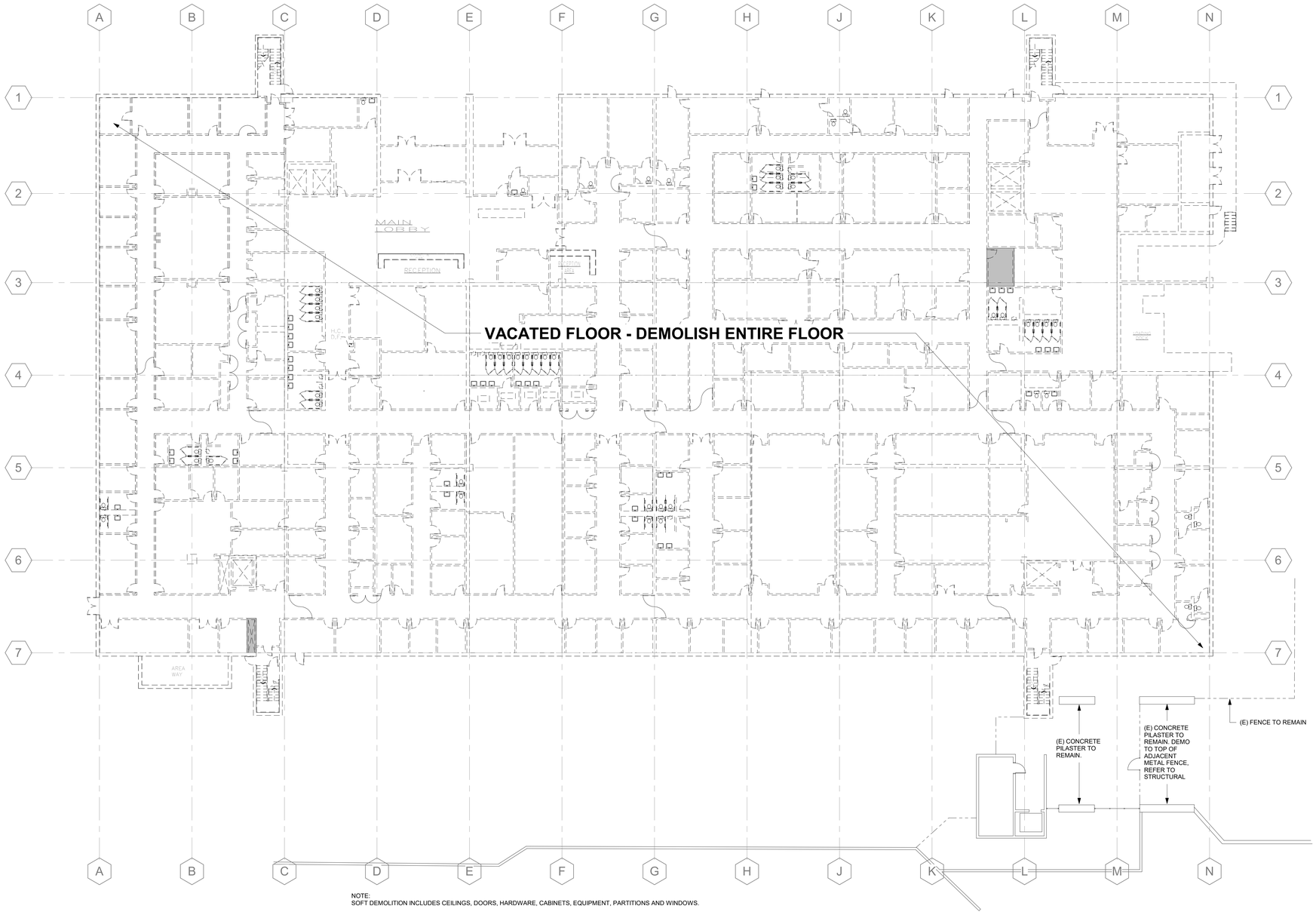
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: 1/16" = 1'-0"

DESCRIPTION
BASEMENT DEMOLITION PLAN

A200

Print Date: 8/13/2024 2:11:24 PM



NOTE:
SOFT DEMOLITION INCLUDES CEILINGS, DOORS, HARDWARE, CABINETS, EQUIPMENT, PARTITIONS AND WINDOWS.

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE | DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

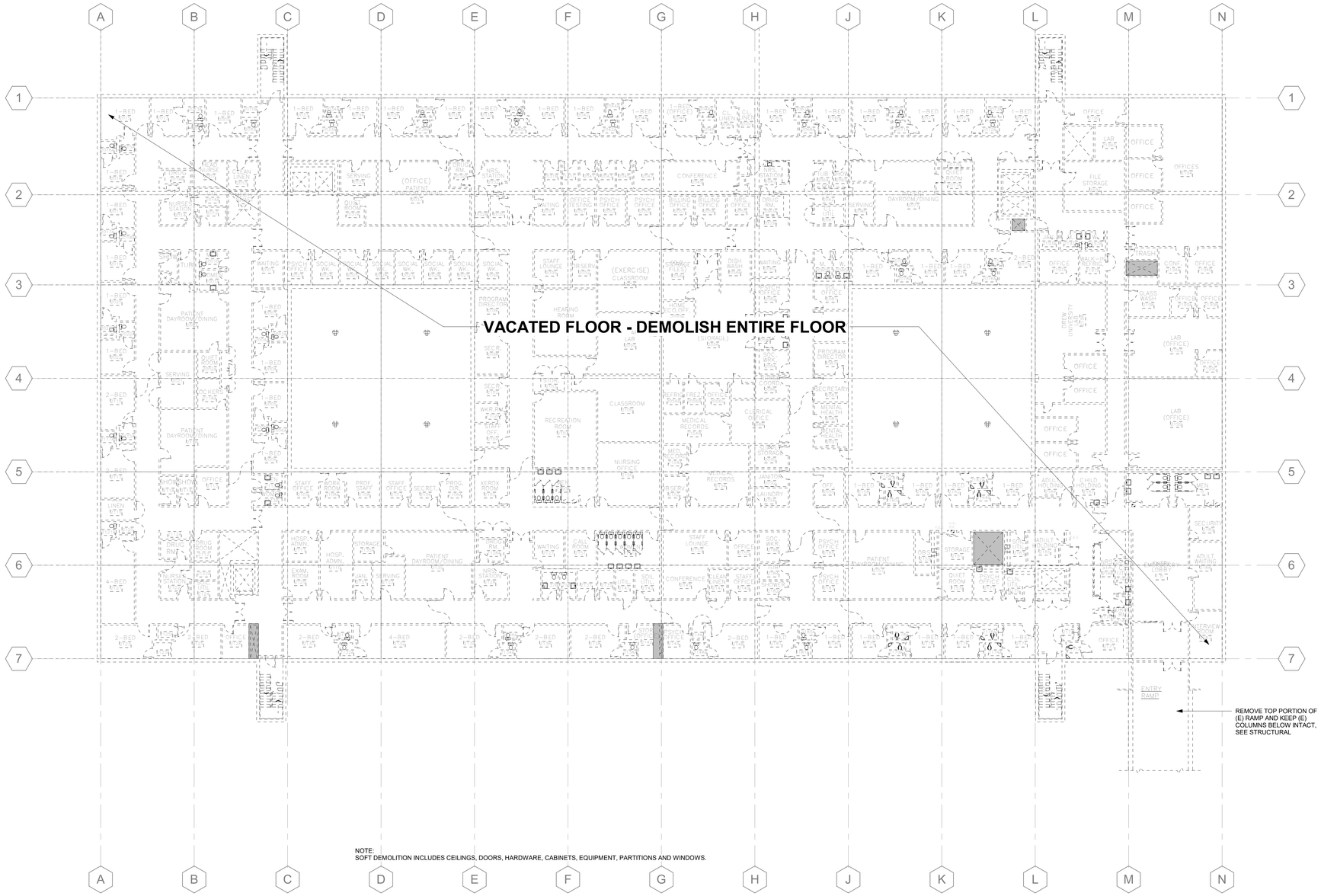
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: 1/16" = 1'-0"

DESCRIPTION
FIRST FLOOR DEMOLITION PLAN

A201

Print Date: 8/13/2024 2:11:25 PM



NOTE:
SOFT DEMOLITION INCLUDES CEILINGS, DOORS, HARDWARE, CABINETS, EQUIPMENT, PARTITIONS AND WINDOWS.

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE	△	DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

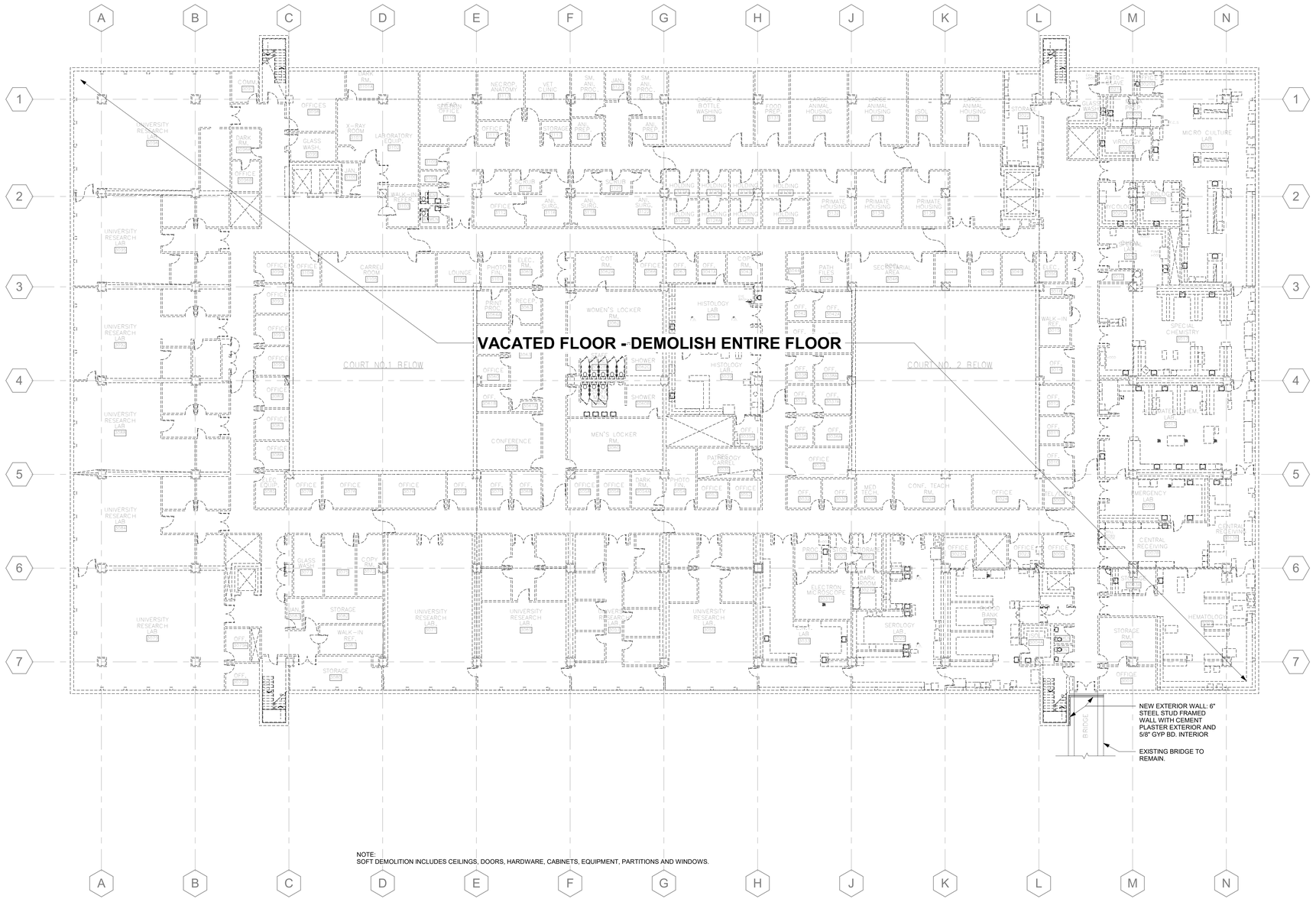
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: 1/16" = 1'-0"

DESCRIPTION
SECOND FLOOR DEMOLITION PLAN

A202

Print Date: 8/13/2024 2:11:26 PM



NOTE:
SOFT DEMOLITION INCLUDES CEILINGS, DOORS, HARDWARE, CABINETS, EQUIPMENT, PARTITIONS AND WINDOWS.

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE	DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

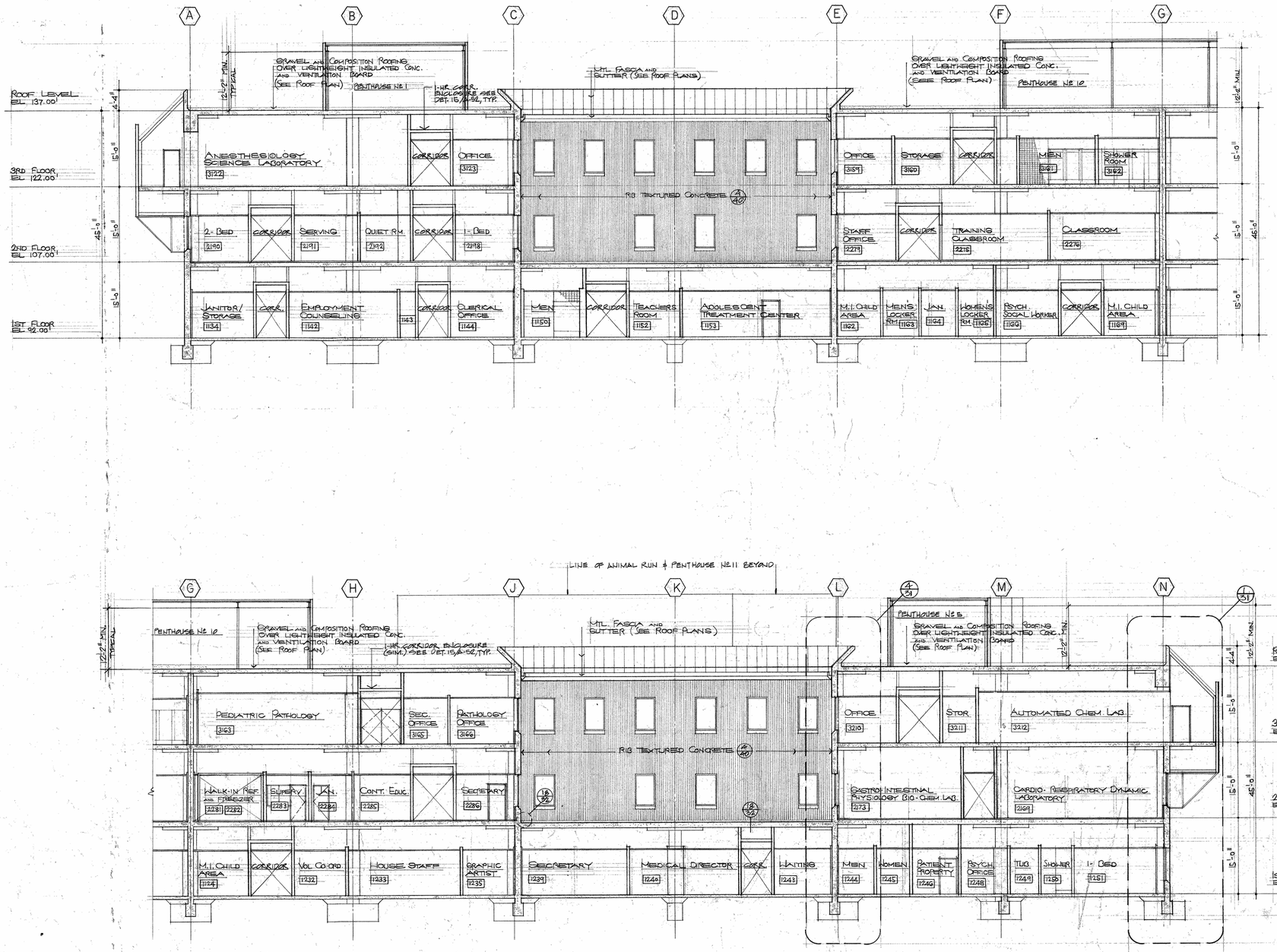
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: 1/16" = 1'-0"

DESCRIPTION
THIRD FLOOR DEMOLITION PLAN

A203

Print Date: 8/13/2024 2:11:28 PM



LONGITUDINAL SECTION THRU LINE "A" "A"

374

FOR REFERENCE ONLY

JENKINS - FLEMING, ARCHITECTS, INC.
8580 WILSHIRE BLVD., BEVERLY HILLS, CALIF. 90211
SUITE 420 - (213) 655-4181
ARCHITECT NO. 1884

NO.	DATE	REVISION	BY

PREPARED FOR
COUNTY OF LOS ANGELES
FACILITIES DEPARTMENT
STEPHEN J. KODNICK
DIRECTOR
1625 W. OLYMPIC BLVD.
LOS ANGELES, CALIFORNIA
(213) 744-3101

STATE DEPARTMENT OF HEALTH
APPROVED
MAY 12 1977
STATE DEPARTMENT OF HEALTH
FACILITIES DEVELOPMENT
Chemical Engineer

STATE FIRE MARSHALL
APPROVED
JAN 25 1977
State Fire Marshal
Southern District

D. Arch. for FIRE DISTRICT
STRUCTURAL APPROVAL
HD 1437 APPROVED BR 25 77
By H. K. Masters PE

MARTIN LUTHER KING JR.
GENERAL HOSPITAL

PSYCHIATRIC AND CLINICAL
SCIENCES BUILDING

CAPITAL PROJECT NO. 8008.01
SPECIFICATION NO. 29358

CONSULTANT

SCALE 1/8"=1'-0" | DRAWN J.B. | CHECKED | APPROVED

JOB NO. 75-382 | DATE 7-30-76

SHEET TITLE
BUILDING SECTIONS

SHEET NO.
A-29
OF A-120 SHTS.

SEP 13 1977

PERMITTED ONLY WITH WRITTEN PERMISSION OF JENKINS-FLEMING, ARCHITECTS, INC.

RBB ARCHITECTS INC
Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA
10980 Wilshire Boulevard
Los Angeles, California
90024-3905
Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT SYLVIA BOTERO C-20224 05/31/2027 STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE | DESCRIPTION

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

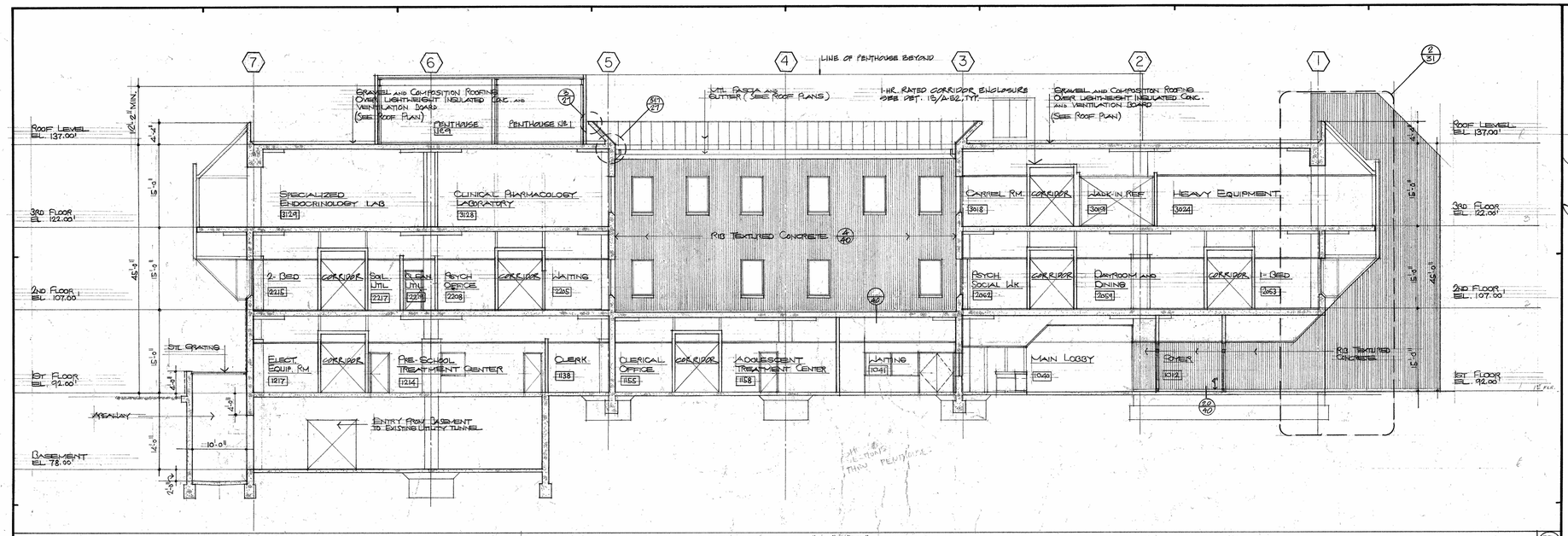
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

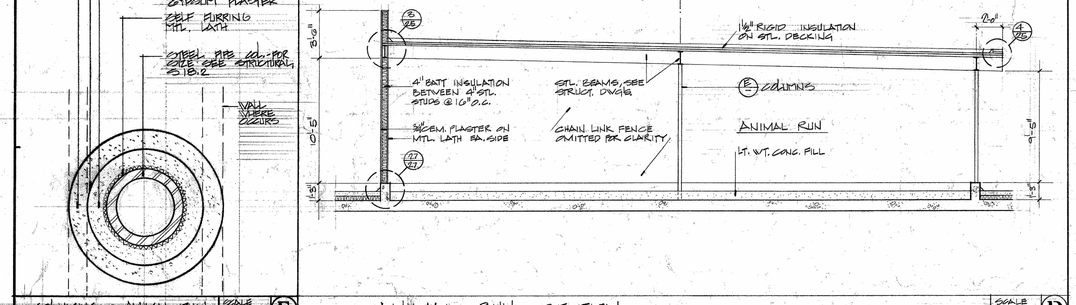
DESCRIPTION
BUILDING SECTIONS

A420

Print Date: 8/13/2024 2:11:30 PM



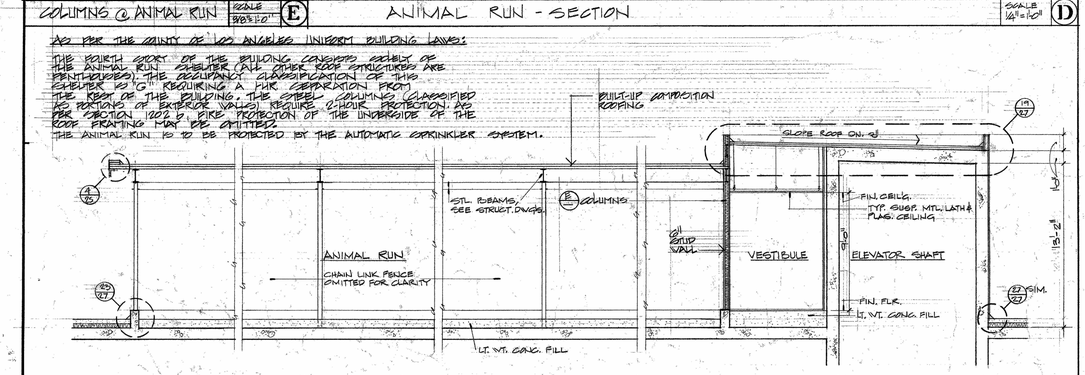
CROSS SECTION THRU LINE "B" "B"



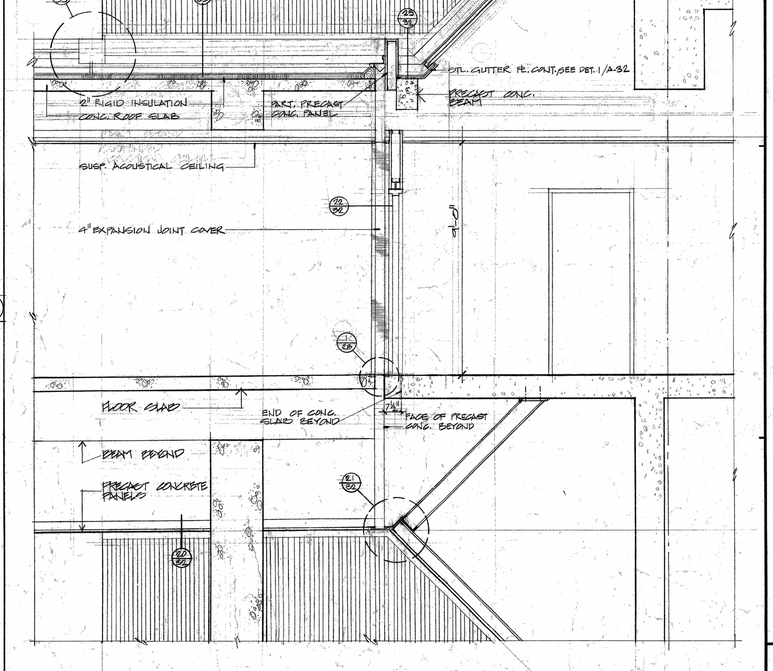
COLUMNS @ ANIMAL RUN — SCALE 3/8"=1'-0" — (E)

ANIMAL RUN - SECTION — SCALE 1/4"=1'-0" — (D)

AS PER THE COUNTY OF LOS ANGELES UNIFORM BUILDING LAWS:
THE ENTIRE SCOPE OF THE BUILDING CONSISTS SOLELY OF THE ANIMAL RUN SHELTER (ALL OTHER ROOF STRUCTURES ARE PENTHOUSES). THE OCCUPANCY CLASSIFICATION OF THIS SHELTER IS "G" REQUIRING A 1HR. SEPARATION FROM THE REST OF THE BUILDING. THE STEEL COLUMNS (CLASSIFIED AS PORTIONS OF EXTERIOR WALLS) REQUIRE 2-HOUR PROTECTION. AS PER SECTION 1202 b, FIRE PROTECTION OF THE UNDERSIDE OF THE ROOF FRAMING MAY BE OMITTED.
THE ANIMAL RUN IS TO BE PROTECTED BY THE AUTOMATIC SPRINKLER SYSTEM.



ANIMAL RUN & PENTHOUSE №11 - SECTION — SCALE 1/4"=1'-0" — (C)



SECTION THRU BRIDGE AT BUILDING — SCALE 1/2"=1'-0" — (A)

FOR REFERENCE ONLY

374

JENKINS - FLEMING, ARCHITECTS, INC.
8880 WILSHIRE BLVD., BEVERLY HILLS, CALIF. 90211
SUITE 488 - (213)659-4181
NO. 1284

MARTIN LUTHER KING JR. GENERAL HOSPITAL

PSYCHIATRIC AND CLINICAL SCIENCES BUILDING

CAPITAL PROJECT NO. 5055.01
SPECIFICATION NO. 2935 B

CONSULTANT

SCALE 1/8"=1'-0" | DRAWN G.B. | CHECKED | APPROVED
JOB NO. 75-352 | DATE T. 30-76

SHEET TITLE: BUILDING SECTIONS

SHEET NO. A-30 OF A-165 SHTS.

SEP 13 1977

PREPARED FOR
COUNTY OF LOS ANGELES FACILITIES DEPARTMENT HERMAN M. KOONCE DIRECTOR 1955 W. OLYMPIC BLVD. LOS ANGELES, CALIFORNIA (213) 974-1501

STATE DEPARTMENT OF PUBLIC HEALTH APPROVED
MAY 12 1977
STATE DEPT. OF HEALTH, Hazel Dubois Bell
Structural Safety

D. A. C. OFFICE OF THE STATE ARCHITECT STRUCTURAL SAFETY SECTION
HD437 • APPROVED MR 25 77
for Structural Safety

STATE FIRE MARSHALL
APPROVED
JAN 25 1977
Deputy State Fire Marshall
SOUTHERN DIVISION

NO. | DATE | REVISION | BY

PRINTED ON REPROGRAPHIC CLEARPRINT 1000

Print Date: 8/13/2024 2:11:32 PM

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT SYLVIA BOTERO C-20224 05/31/2027 STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE | DESCRIPTION

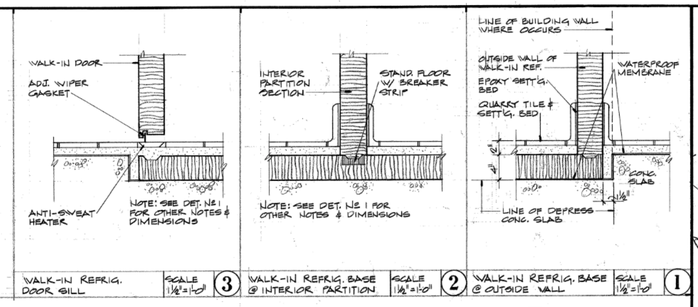
Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION
BUILDING SECTIONS

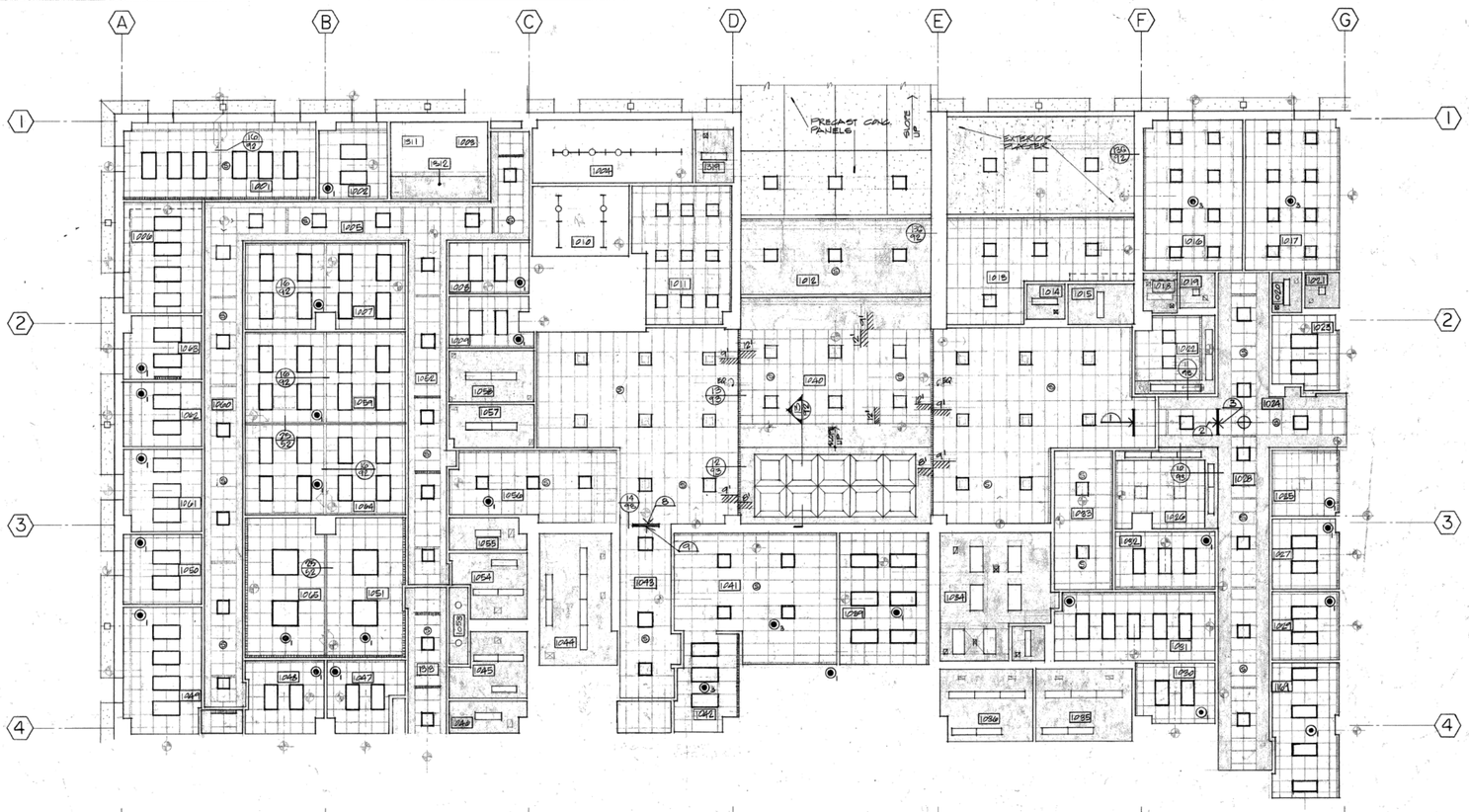
A421



WALK-IN REFRIG. DOOR SILL — SCALE 1½"=1'-0" — 3

WALK-IN REFRIG. BASE @ INTERIOR PARTITION — SCALE 1½"=1'-0" — 2

WALK-IN REFRIG. BASE @ OUTSIDE WALL — SCALE 1½"=1'-0" — 1



CEILING LEGEND AND NOTES:

1. CEILING TILES IN ALL PATIENT ROOMS ARE TO BE SECURED TO CEILING SUSPENSION SYSTEM. CONTRACTOR IS TO PROVIDE AND CO-ORDINATE WITH LOCATION OF MECHANICAL EQUIPMENT CONTROL BOXES, LOCATION OF ANY KEY-CHANGEABLE TILE PER PATIENT ROOM FOR ACCESS TO MECHANICAL EQUIPMENT.
2. DRAPERY TRACKS AT 4'0"X6'0" WINDOWS TYPICALLY (BUILDING WINDOWS IN 2ND FLR. RMS. 2109, 2115, 2161) SPEAKERS, CEILING MOUNTED DIRECTIONAL SIGNS, AND ALL ITEMS INTEGRAL TO A PART OF THE ACOUSTIC TILE CEILING SYSTEMS ARE TO BE INSTALLED BY THE INTEGRATED CEILINGS CONTRACTOR.

SEE DETAILS 14/A7 FOR 2X2 GRID CEILING SUSPENSION SYSTEM.

SEE DETAIL 13/A7 FOR 2X4 GRID CEILING SUSPENSION SYSTEM.

ACOUSTIC TILE TYPE II CEILING (SOUND TREATMENT)

ACOUSTIC TILE TYPE IT CEILING (SOUND TREATMENT)

CEILING TILE IN ROOMS WITHOUT SYMBOLS ① OR ② TO ACOUSTIC TILE TYPE I IF IN A 2X2 GRID SYSTEM OR ACOUSTIC TILE TYPE II IF IN A 2X4 GRID SYSTEM.

PLASTER CEILING 15/A8 18/A8

LINEAR AIR DISTRIBUTION GRILLE

SUPPLY AIR DIFFUSER

RETURN AIR GRILLE

INDICATES STARTING POINT FOR LAYING OUT CEILING TILE

SEE ROOM FINISH SCHEDULE FOR ROOM CEILING HEIGHTS.

CEILING MOUNTED EXIT LIGHT

SPEAKER, FLUSH MOUNTED IN CEILING

CEILING MOUNTED DIRECTIONAL SIGN

CONTENT OF C.V.C. MTD. DIRECTIONAL SIGN: SEE SCHEDULE ON SHT. 103

SMOKE DETECTOR

1	2
3	4

NOTES:
1. REMOVE ALL LIGHT FIXTURES
2. REMOVE ALL MECHANICAL GRILLES AND REGISTERS, DUCTWORK, EQUIPMENT
3. REMOVE ALL CEILINGS AND CEILING FIXTURES
4. REMOVE ALL FIRE SPRINKLERS
5. REMOVE ALL FIRE ALARM DEVICES

374.1

JENKINS - FLEMING, ARCHITECTS, INC.
8960 WILSHIRE BLVD., BEVERLY HILLS, CALIF. 90211
SUITE 400 · (213) 655-4151

PREPARED FOR
COUNTY OF LOS ANGELES DEPARTMENT OF HEALTH SERVICES
STEPHEN J. KOONCE DIRECTOR
1125 W. OLYMPIC BLVD. LOS ANGELES, CALIFORNIA (213) 974-1501

STATE FIRE MARSHALL APPROVED
JAN 25 1977
By [illegible]
STATE FIRE MARSHAL
STATE FIRE MARSHAL BUILDING SAFETY SECTION

STATE DEPARTMENT OF HEALTH APPROVED
MAY 12 1977
STATE DEPT. OF HEALTH
By [illegible]

D. SHEET NO. 1 OF 1 SHEET
APPROVED MAR 25 77
HOA 437 •
By [illegible]
DIVISION OF FACILITIES DEVELOPMENT

MARTIN LUTHER KING JR. GENERAL HOSPITAL
PSYCHIATRIC AND CLINICAL SCIENCES BUILDING
CAPITAL PROJECT NO. 8006.01
SPECIFICATION NO. 2935 B

CONSULTANT

DRAWN CTL | CHECKED | APPROVED
SCALE 1/8"=1'-0" | JOB NO. 75-562 | DATE 7-30-76

SHEET TITLE: FIRST FLOOR QUAD. 1 REFLECTED CEILING PLAN & MISC. DETAILS

SHEET NO. A-7C OF A-105 SHTS.

SEP 13 1977

NO. | DATE | REVISION | BY

RBB

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT — SYLVIA BOTERO — C-20224 — 05/31/2027 — STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE | DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

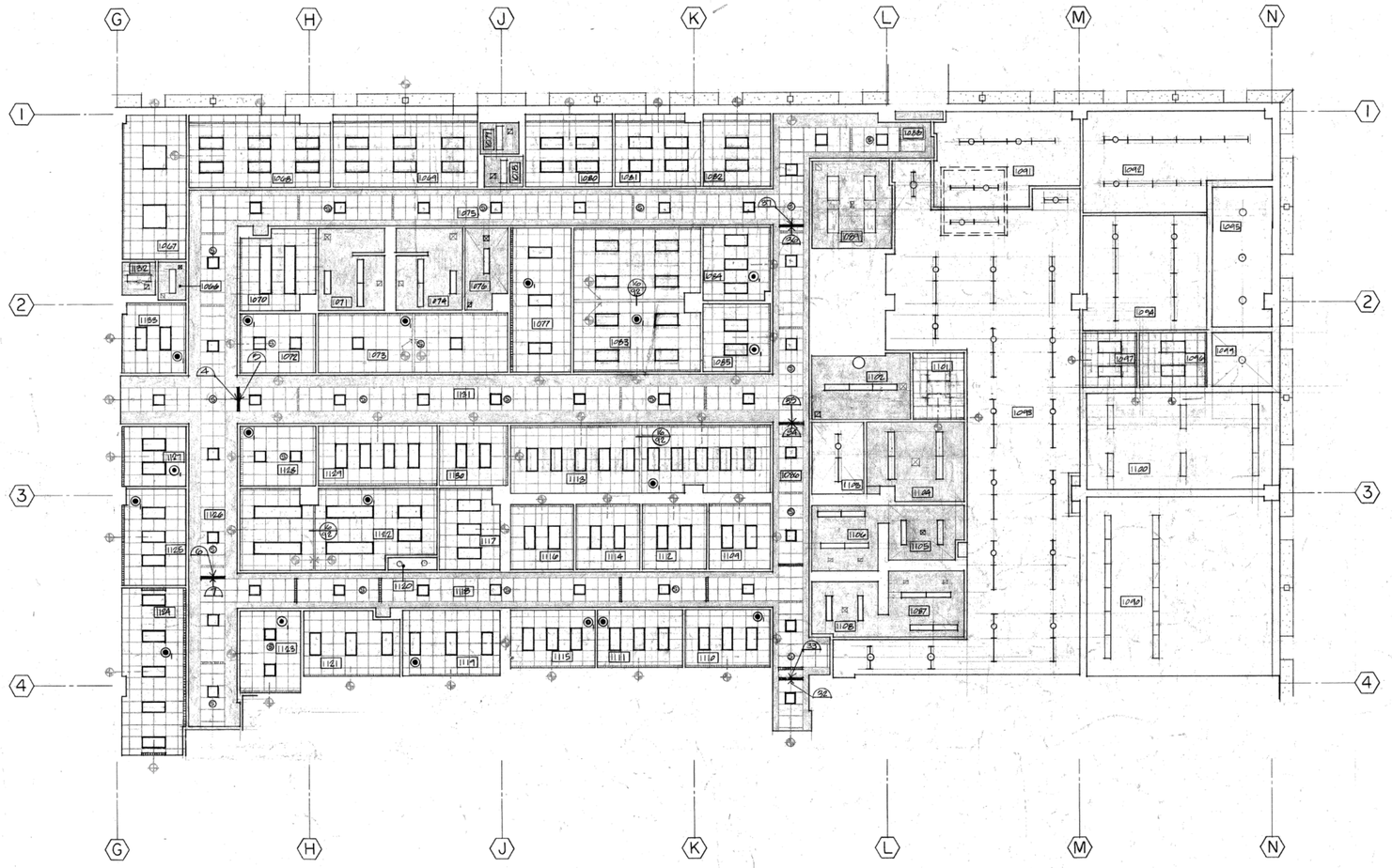
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION
FIRST FLOOR REFLECTED CEILING PLAN QUAD 1

A611

Print Date: 8/13/2024 2:11:32 PM



NOTES:
1. REMOVE ALL LIGHT FIXTURES
2. REMOVE ALL MECHANICAL GRILLES AND REGISTERS, DUCTWORK, EQUIPMENT
3. REMOVE ALL CEILINGS AND CEILING FIXTURES
4. REMOVE ALL FIRE SPRINKLERS
5. REMOVE ALL FIRE ALARM DEVICES

JENKINS - FLEMING, ARCHITECTS, INC.
8880 WILSHIRE BLVD., BEVERLY HILLS, CALIF. 90211
SUITE 480 - (213) 855-4181

MARTIN LUTHER KING JR. GENERAL HOSPITAL

PSYCHIATRIC AND CLINICAL SCIENCES BUILDING

CAPITAL PROJECT NO. 6006.01
SPECIFICATION NO 2935 B

PREPARED FOR
COUNTY OF LOS ANGELES
FACILITIES DEPARTMENT
STEPHEN J. KODNER
1855 W. OLYMPIC BLVD.
LOS ANGELES, CALIFORNIA
(213) 974-1801

STATE FIRE MARSHALL
APPROVED
JAN 25 1977
BASED ONLY ON GENERAL SCOPE OF WORK
H0437

STATE DEPARTMENT OF HEALTH
APPROVED
MAY 12 1977
STATE DEPT. OF HEALTH
STATE OF CALIFORNIA
OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT
APPROVED APR 25 '77
for D. Anderson MD

NO. DATE REVISION BY

CONSULTANT

SCALE 1/8"=1'-0" | DRAWN CAL
JOB NO. 75-982 | CHECKED
DATE 7-30-76 | APPROVED

SHEET TITLE
FIRST FLOOR, QUAD-2
REFLECTED CEILING
PLAN

SHEET NO.
A-80
OF 4 SHEETS

SEP 13 1977

374.1

1	2
3	4

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE | DESCRIPTION

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

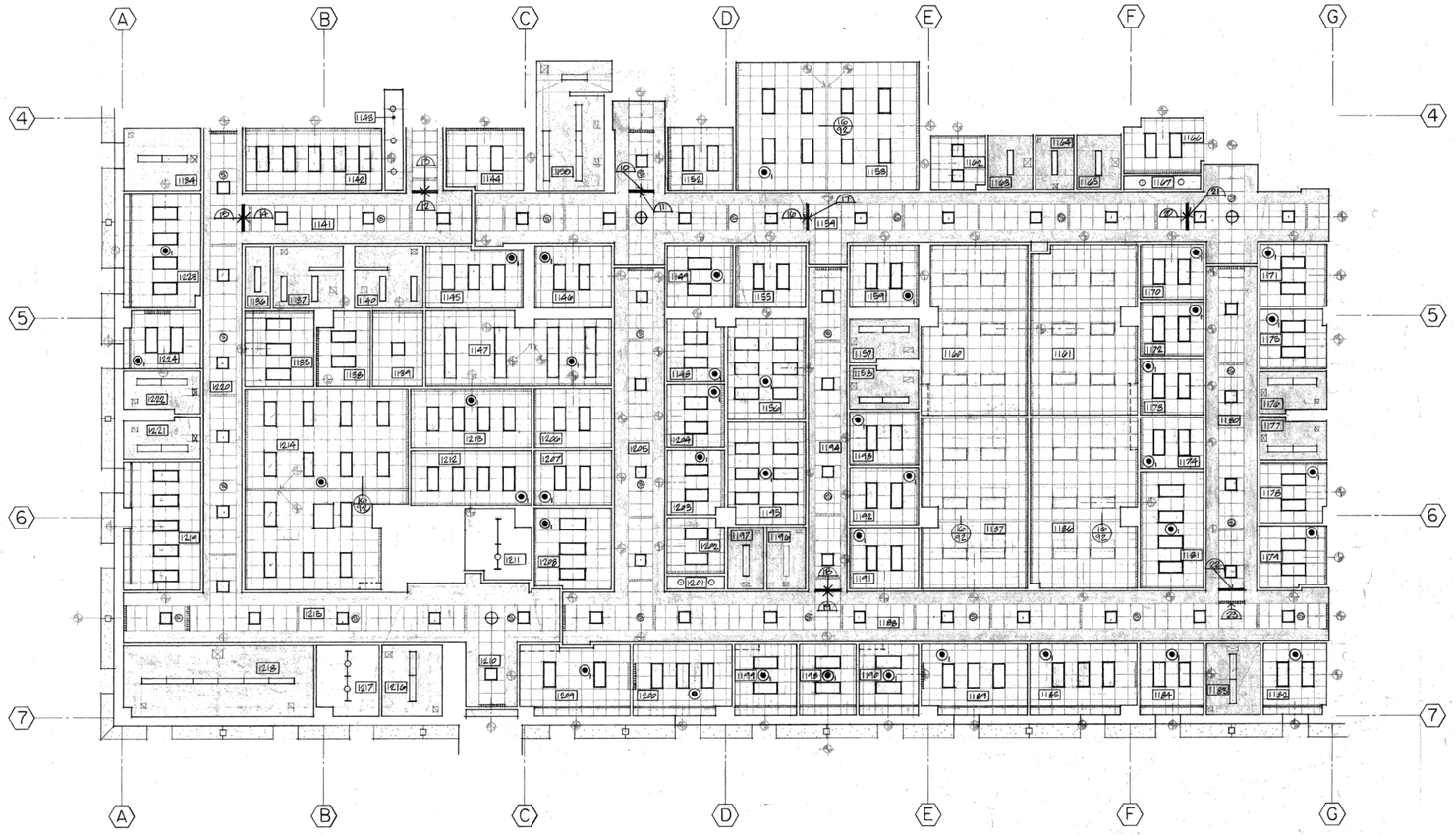
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION
FIRST FLOOR REFLECTED CEILING PLAN QUAD 2

A612

Print Date: 8/13/2024 2:11:33 PM



NOTES:
1. REMOVE ALL LIGHT FIXTURES
2. REMOVE ALL MECHANICAL GRILLES AND REGISTERS, DUCTWORK, EQUIPMENT
3. REMOVE ALL CEILINGS AND CEILING FIXTURES
4. REMOVE ALL FIRE SPRINKLERS
5. REMOVE ALL FIRE ALARM DEVICES

1	2
3	4

JENKINS - FLEMING, ARCHITECTS, INC.
8920 WILSHIRE BLVD., BEVERLY HILLS, CALIF. 90211
SUITE 420 · (213) 855-4151

Barry Jenkins ARCHITECT NO. 1884

MARTIN LUTHER KING JR. GENERAL HOSPITAL

PSYCHIATRIC AND CLINICAL SCIENCES BUILDING

CAPITAL PROJECT NO. 8008.01
SPECIFICATION NO. 2935 B

PREPARED FOR
COUNTY OF LOS ANGELES DEPARTMENT OF HEALTH SERVICES
STEPHEN M. KONCE
DIRECTOR
1000 S. OLYMPIC BLVD.
LOS ANGELES, CALIFORNIA
(213) 974-1601

STATE DEPARTMENT OF PUBLIC HEALTH
APPROVED
MAY 12 1977
STATE DEPT. OF HEALTH FACILITIES SECT.
Charles H. Bourgeois

O. A. G.
OFFICE OF THE STATE ARCHITECT
DIVISION OF GENERAL SERVICES
APPROVED APR 25 77
HD437
for D. K. Ballard

STATE FIRE MARSHALL
APPROVED
JAN 23 1978
STATE FIRE MARSHAL
OFFICE OF THE STATE
FIRE MARSHAL
SACRAMENTO, CALIFORNIA

NO.	DATE	REVISION	BY

CONSULTANT

DRAWN CML
CHECKED
APPROVED

SCALE 1/8" = 1'-0"
JOB NO. 75-982
DATE 7-30-76

SHEET TITLE
FIRST FLOOR, QUAD: 3
REFLECTED CEILING PLAN

SHEET NO.
A-631
AS ADJUSTED

SEP 13 '07

374.1

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE △ DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

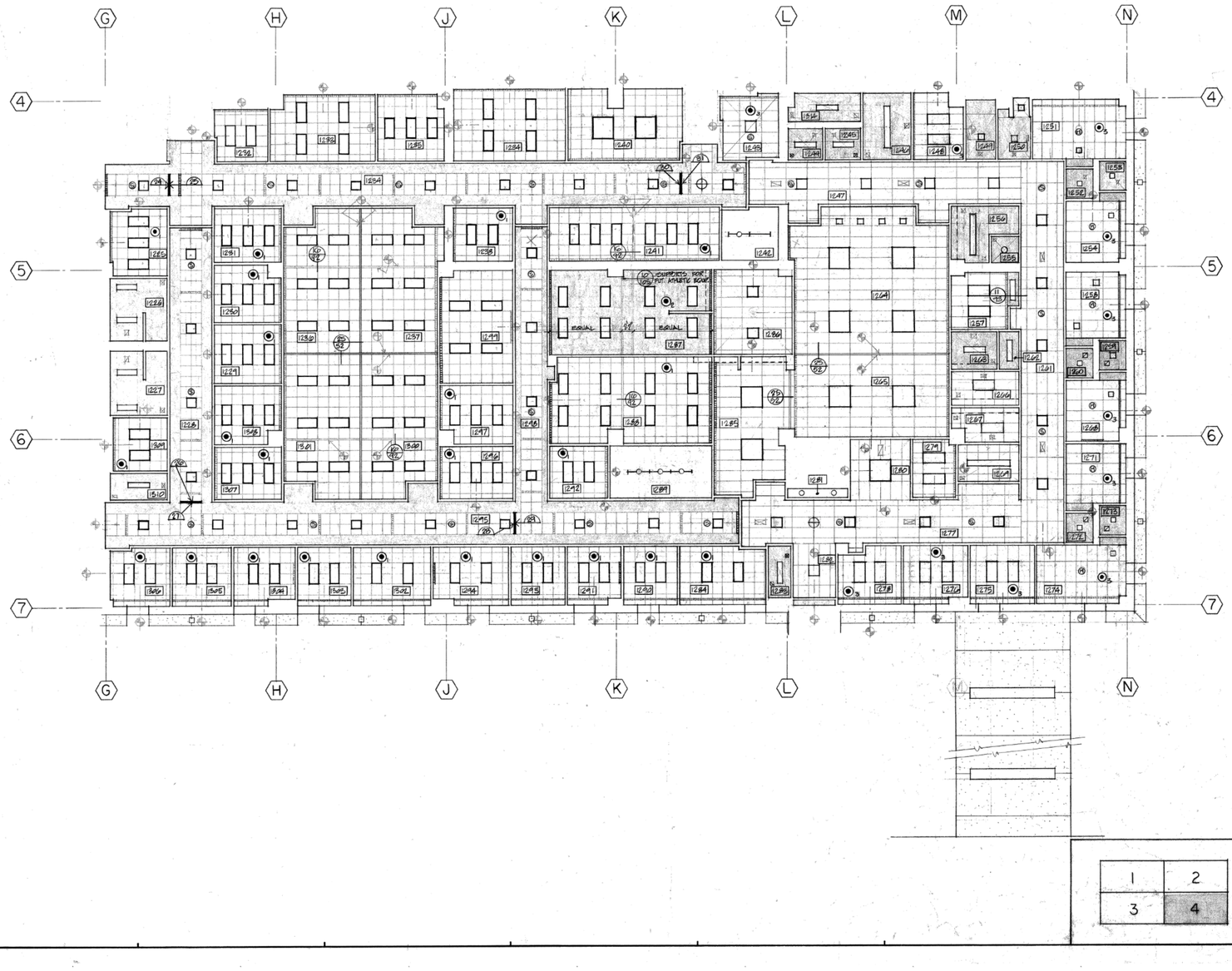
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION
FIRST FLOOR REFLECTED CEILING PLAN QUAD 3

A613

Print Date: 8/13/2024 2:11:34 PM



NOTES:
1. REMOVE ALL LIGHT FIXTURES
2. REMOVE ALL MECHANICAL GRILLES AND REGISTERS, DUCTWORK, EQUIPMENT
3. REMOVE ALL CEILINGS AND CEILING FIXTURES
4. REMOVE ALL FIRE SPRINKLERS
5 REMOVE ALL FIRE ALARM DEVICES

JENKINS - FLEMING, ARCHITECTS, INC.
8950 WILSHIRE BLVD., BEVERLY HILLS, CALIF. 90211
SUITE 420 · (213) 888-4181

PREPARED FOR
COUNTY OF LOS ANGELES
DEPARTMENT OF HEALTH
STEPHEN J. KOONCE
DIRECTOR
1910 W. OLYMPIC BLVD.
LOS ANGELES, CALIFORNIA
(213) 974-1501

STATE DEPARTMENT OF HEALTH APPROVED
MAY 12 1977
STATE DEPT. OF HEALTH
Paul Covalt, Chief
Engineering Section

STATE FIRE MARSHALL APPROVED
JAN 25 1977
BY
BUILDING STANDARDS
SOUTHERN REGION

DSA APPROVED PER DSA REPORT
DATED APR 25 77
BY
HD437 · 1

MARTIN LUTHER KING JR. GENERAL HOSPITAL

PSYCHIATRIC AND CLINICAL SCIENCES BUILDING

CAPITAL PROJECT NO. 8002.01
SPECIFICATION NO. 2935 B

CONSULTANT

DRAWN DNL
CHECKED
APPROVED
SCALE 1/8"=1'-0"
JOB NO. 75-986
DATE 7-30-76

SHEET TITLE
FIRST FLOOR, QUAD-4 REFLECTED CEILING PLAN

SHEET NO.
A-82
OF A-HSHTS.

SEP 13 1977

374.1

NO. | DATE | REVISION | BY

RBB ARCHITECTS INC
Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA
10980 Wilshire Boulevard
Los Angeles, California
90024-3905
Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE | DESCRIPTION

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

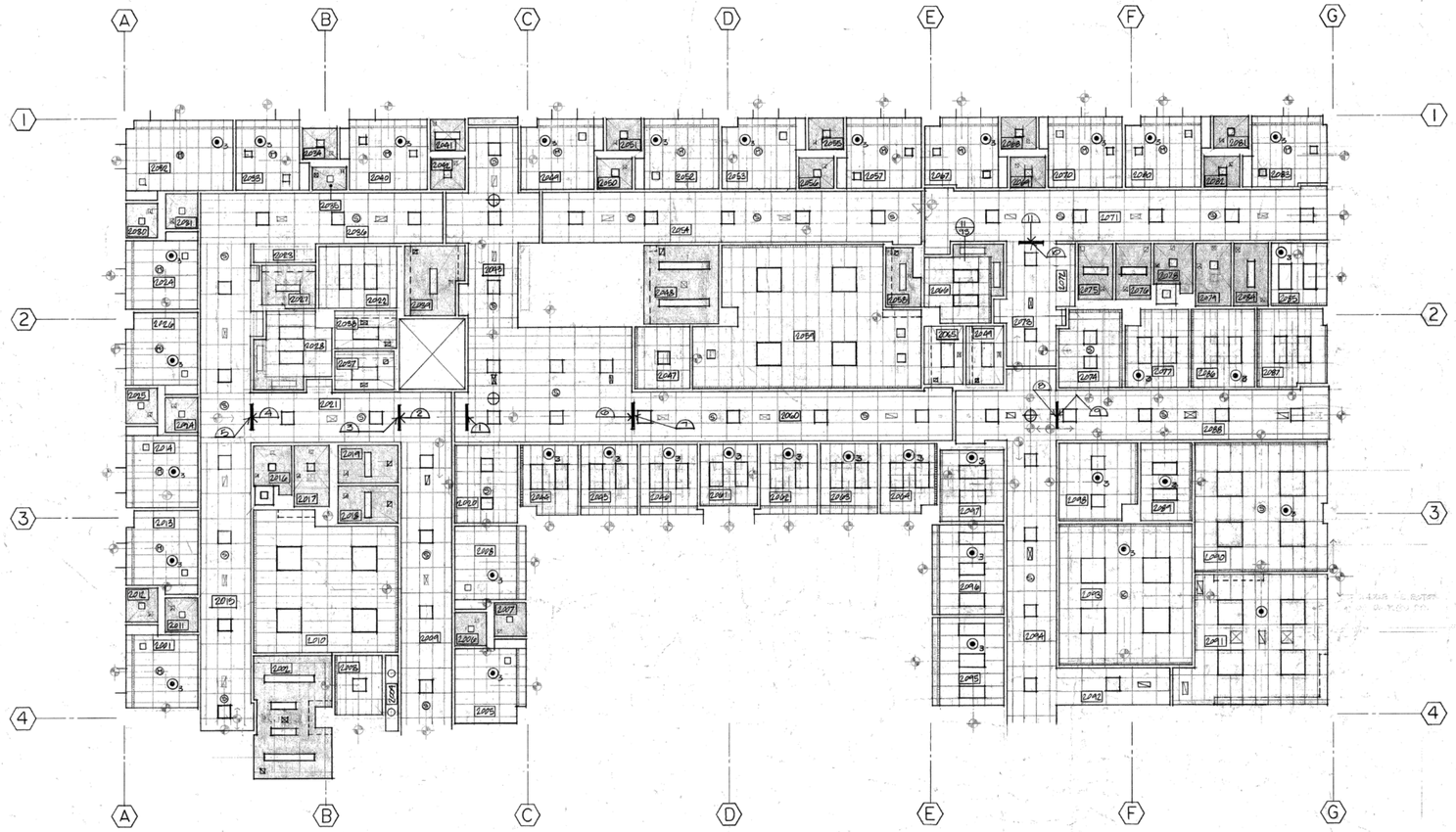
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

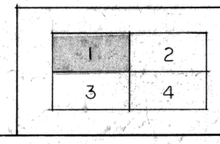
MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION
FIRST FLOOR REFLECTED CEILING PLAN QUAD 4

A614

Print Date: 8/13/2024 2:11:35 PM





NOTES:
1. REMOVE ALL LIGHT FIXTURES
2. REMOVE ALL MECHANICAL GRILLES AND REGISTERS, DUCTWORK, EQUIPMENT
3. REMOVE ALL CEILINGS AND CEILING FIXTURES
4. REMOVE ALL FIRE SPRINKLERS
5. REMOVE ALL FIRE ALARM DEVICES

JENKINS - FLEMING, ARCHITECTS, INC.
8950 WILSHIRE BLVD., BEVERLY HILLS, CALIF. 90211
SUITE 202 - (213) 655-4161
NO. 1894

PREPARED FOR
COUNTY OF LOS ANGELES
DEPARTMENT OF HEALTH
STEPHEN J. KOONCE
DIRECTOR
1925 W. OLYMPIC BLVD.
LOS ANGELES, CALIFORNIA
(213) 974-1501

STATE FIRE MARSHALL
APPROVED
JAN 25 1977
BY
BP4377
FOR STATE FIRE MARSHAL
BUILDING MATERIALS

STATE DEPARTMENT OF HEALTH
APPROVED
MAY 12 1977
STATE DEPT. OF HEALTH
FACIL. CONSTR. SECT.

D. A. S.
OFFICE OF THE STATE ARCHITECT
APPROVED APR 25 77
BY J.D. McPherson AS

NO.	DATE	REVISION	BY

MARTIN LUTHER KING JR.
GENERAL HOSPITAL

PSYCHIATRIC AND CLINICAL
SCIENCES BUILDING

CAPITAL PROJECT NO. 8006.01
SPECIFICATION NO. 29356

CONSULTANT

SCALE 1/8"=1'-0" | DRAWN CNL | CHECKED | APPROVED
JOB NO. 75-382 | DATE 7-30-76

SHEET TITLE
SECOND FLOOR, QUAD-1
REFLECTED CEILING
PLAN

SEP 13 1977

SHEET NO.
A-83
OF A-105 SHTS.

374.1

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE	DESCRIPTION

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

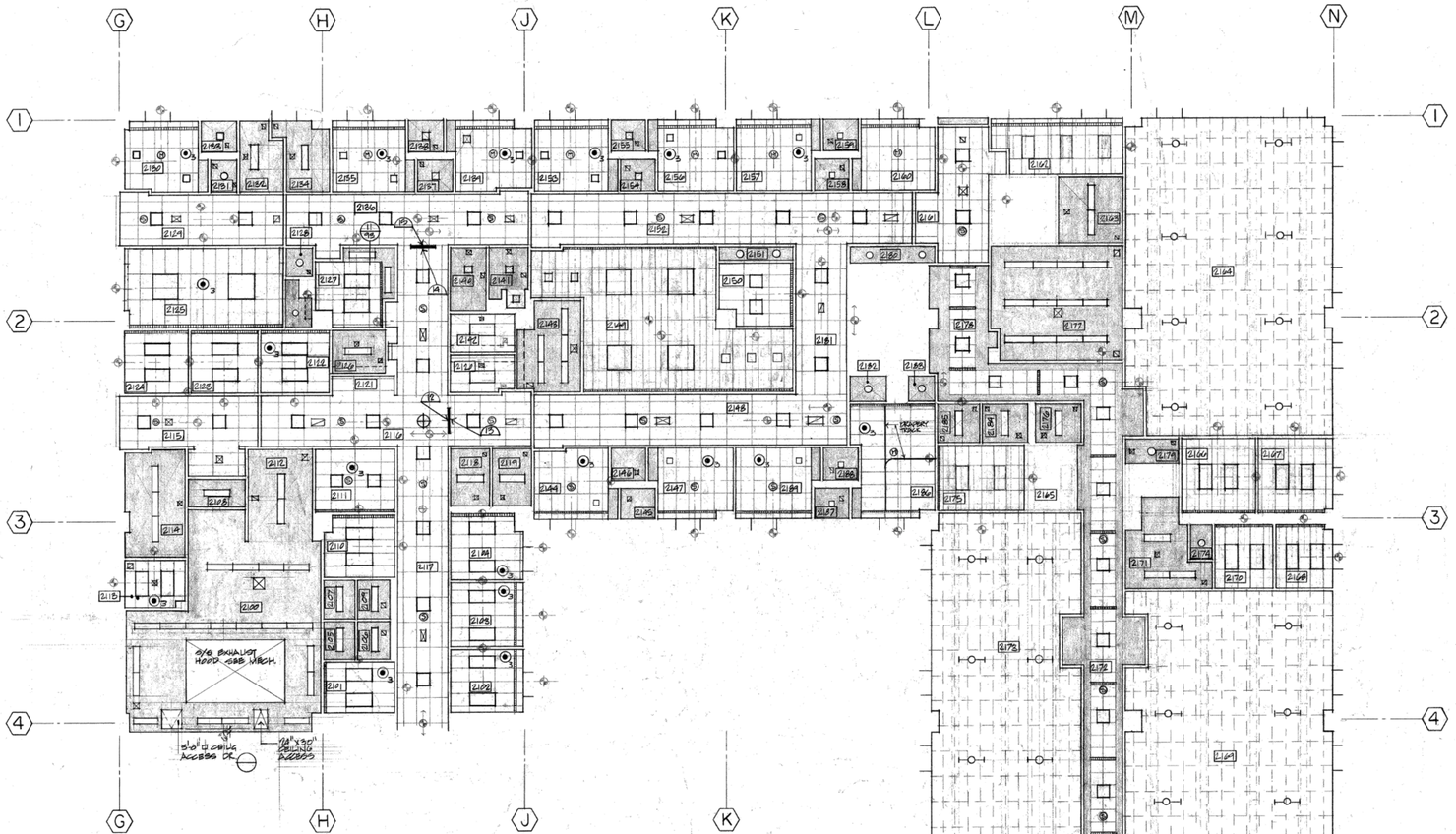
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

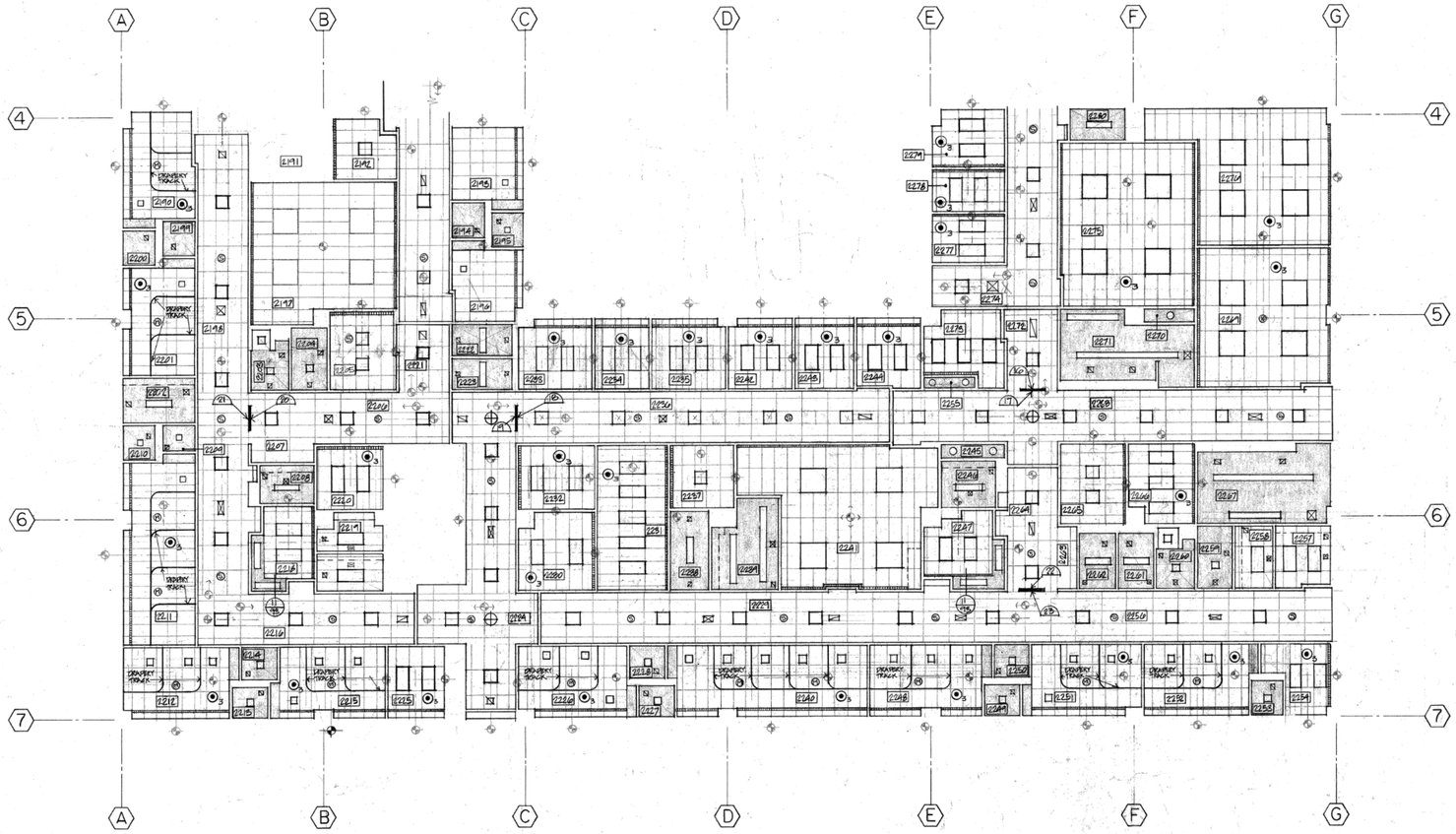
MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION
SECOND FLOOR REFLECTED CEILING PLAN QUAD 1

A621

Print Date: 8/13/2024 2:11:36 PM


G
H
J
K
L
M
N
1
2
3
4
2100
2101
2102
2103
2104
2105
2106
2107
2108
2109
2110
2111
2112
2113
2114
2115
2116
2117
2118
2119
2120
2121
2122
2123
2124
2125
2126
2127
2128
2129
2130
2131
2132
2133
2134
2135
2136
2137
2138
2139



JENKINS - FLEMING, ARCHITECTS, INC.
8560 WILSHIRE BLVD., BEVERLY HILLS, CALIF. 90211
SUITE 428 · (213) 655-4161
NO. 1884
ARCHITECT

NO.	DATE	REVISION	BY

STATE DEPARTMENT OF HEALTH
APPROVED
MAY 19 1977
STATE DEPT. OF HEALTH
FACIL. CONSTR. SECT.

DIV. OF STATE ARCHITECT
STRUCTURAL SAFETY SECTION
APPROVED MAR 25 77
by

PREPARED FOR
COUNTY OF LOS ANGELES
FACILITIES DEPARTMENT
ERNEST R. DOLL
DIRECTOR
1955 S. HILL ST. LOS ANGELES, CALIFORNIA
(213) 974-1601

STATE FIRE MARSHALL
APPROVED
JAN 25 1977
By [illegible]
SOUTHERN DIVISION

MARTIN LUTHER KING JR. GENERAL HOSPITAL

PSYCHIATRIC AND CLINICAL SCIENCES BUILDING

CAPITAL PROJECT NO. 8005.01
SPECIFICATION NO. 2935

CONSULTANT

DRAWN C/TL
CHECKED
APPROVED
SCALE 1/8"=1'-0"
JOB NO. 75-382
DATE 7-30-76

SHEET TITLE
SECOND FLOOR, QUAD 3 REFLECTED CEILING PLAN

SHEET NO.
A1-85
A623
SEE A1-86 & 87

SEP 13 1977

1	2
3	4

NOTES:
1. REMOVE ALL LIGHT FIXTURES
2. REMOVE ALL MECHANICAL GRILLES AND REGISTERS, DUCTWORK, EQUIPMENT
3. REMOVE ALL CEILINGS AND CEILING FIXTURES
4. REMOVE ALL FIRE SPRINKLERS
5. REMOVE ALL FIRE ALARM DEVICES

RBB ARCHITECTS INC
Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA
10980 Wilshire Boulevard
Los Angeles, California
90024-3905
Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE	DESCRIPTION

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

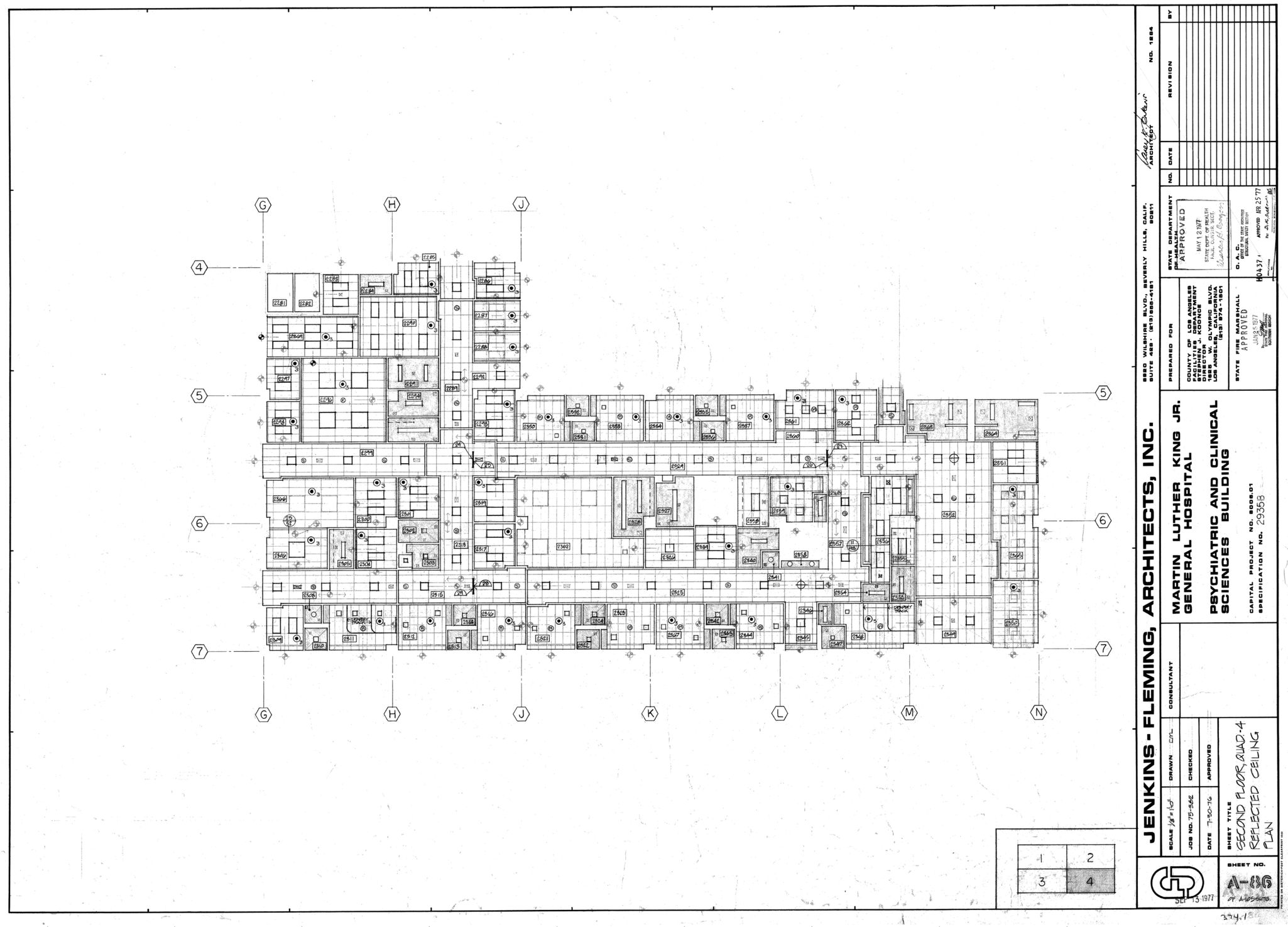
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION
SECOND FLOOR REFLECTED CEILING PLAN QUAD 4

A623

Print Date: 8/13/2024 2:11:38 PM



NOTES:
1. REMOVE ALL LIGHT FIXTURES
2. REMOVE ALL MECHANICAL GRILLES AND REGISTERS, DUCTWORK, EQUIPMENT
3. REMOVE ALL CEILINGS AND CEILING FIXTURES
4. REMOVE ALL FIRE SPRINKLERS
5. REMOVE ALL FIRE ALARM DEVICES

JENKINS - FLEMING, ARCHITECTS, INC.
8880 WILSHIRE BLVD., BEVERLY HILLS, CALIF. 90211
SUITE 428 · (213)888-4181
NO. 1886

PREPARED FOR
COUNTY OF LOS ANGELES
FACILITIES DEPARTMENT
ERNEST J. KOONCE
DIRECTOR
1100 W. OLYMPIC BLVD.
LOS ANGELES, CALIFORNIA
(213) 974-1601

STATE DEPARTMENT OF HEALTH
APPROVED
MAY 12 1977
STATE DEPT. OF HEALTH
PAUL CONNER, SECT.

STATE FIRE MARSHALL
APPROVED
JAN 3 1977

CITY OF LOS ANGELES
APPROVED APR 25 '77
BUREAU OF BUILDING

MARTIN LUTHER KING JR. GENERAL HOSPITAL
PSYCHIATRIC AND CLINICAL SCIENCES BUILDING
CAPITAL PROJECT NO. 8008.01
SPECIFICATION NO. 29358

NO.	DATE	REVISION	BY

CONSULTANT

SCALE 1/8" = 1'-0"
JOB NO. 75-562
DRAWN EM
CHECKED
APPROVED
DATE 7-30-76

SHEET TITLE
SECOND FLOOR REFLECTED CEILING PLAN

SHEET NO.
A-86
OF 4 SHEETS

SEP 15 1977

324.1

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE △ DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

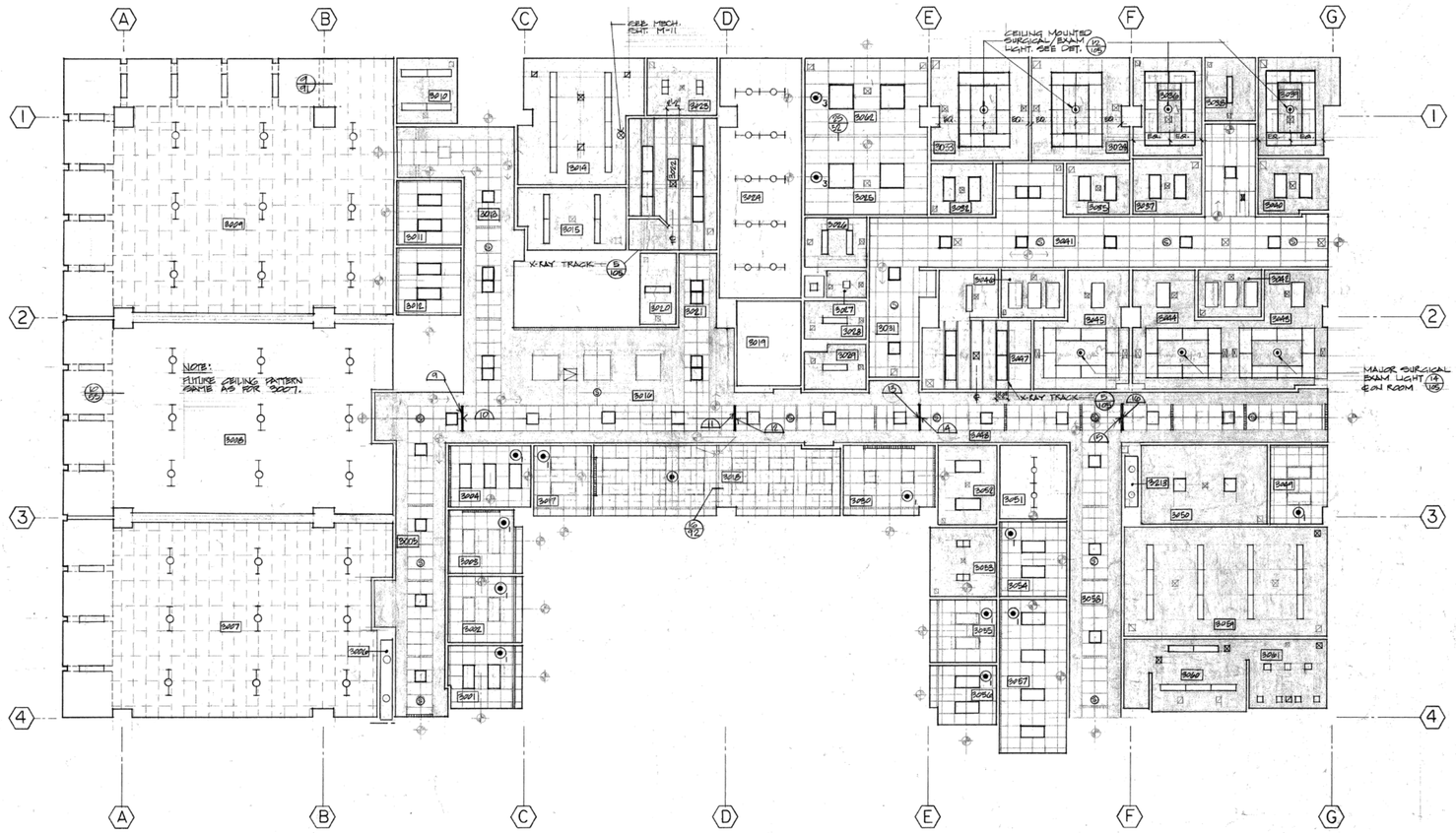
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION
SECOND FLOOR REFLECTED CEILING PLAN QUAD 4

A624

Print Date: 8/13/2024 2:11:39 PM



1	2
3	4

NOTES:
1. REMOVE ALL LIGHT FIXTURES
2. REMOVE ALL MECHANICAL GRILLES AND REGISTERS, DUCTWORK, EQUIPMENT
3. REMOVE ALL CEILINGS AND CEILING FIXTURES
4. REMOVE ALL FIRE SPRINKLERS
5 REMOVE ALL FIRE ALARM DEVICES

JENKINS - FLEMING, ARCHITECTS, INC.
5900 WILSHIRE BLVD., BEVERLY HILLS, CALIF. 90211
SUITE 428 · (213)888-4181
NO. 1884
ARCHITECT

PREPARED FOR
COUNTY OF LOS ANGELES
DEPARTMENT OF HEALTH
STEPHEN J. KRONICK
DIRECTOR
1000 S. OLYMPIC BLVD.
LOS ANGELES, CALIFORNIA
(213) 974-1601

STATE FIRE MARSHALL
APPROVED
JAN 12 1977
By [illegible]
STATE FIRE MARSHAL

STATE DEPARTMENT OF HEALTH
APPROVED
MAY 12 1977
STATE DEPT. OF HEALTH
FACIL. CONSTR. SECT.

O. A. C.
OFFICE OF THE STATE ARCHITECT
STRUCTURAL SAFETY SECTION
APPROVED APR 25 '77
HOA 37,1
Per [illegible]

NO.	DATE	REVISION	BY

MARTIN LUTHER KING JR. GENERAL HOSPITAL
PSYCHIATRIC AND CLINICAL SCIENCES BUILDING
CAPITAL PROJECT NO. 6006.01
SPECIFICATION NO. 2935 B

CONSULTANT

SCALE 1/8" = 1'-0"
JOB NO. 75-982
DATE 7-30-76
DRAWN CNL
CHECKED
APPROVED

SHEET TITLE
THIRD FLOOR, QUAD-1 REFLECTED CEILING PLAN

SHEET NO.
A-87
OF 4-105 SHTS.

SEP 13 1977

374.1

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE	△	DESCRIPTION

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

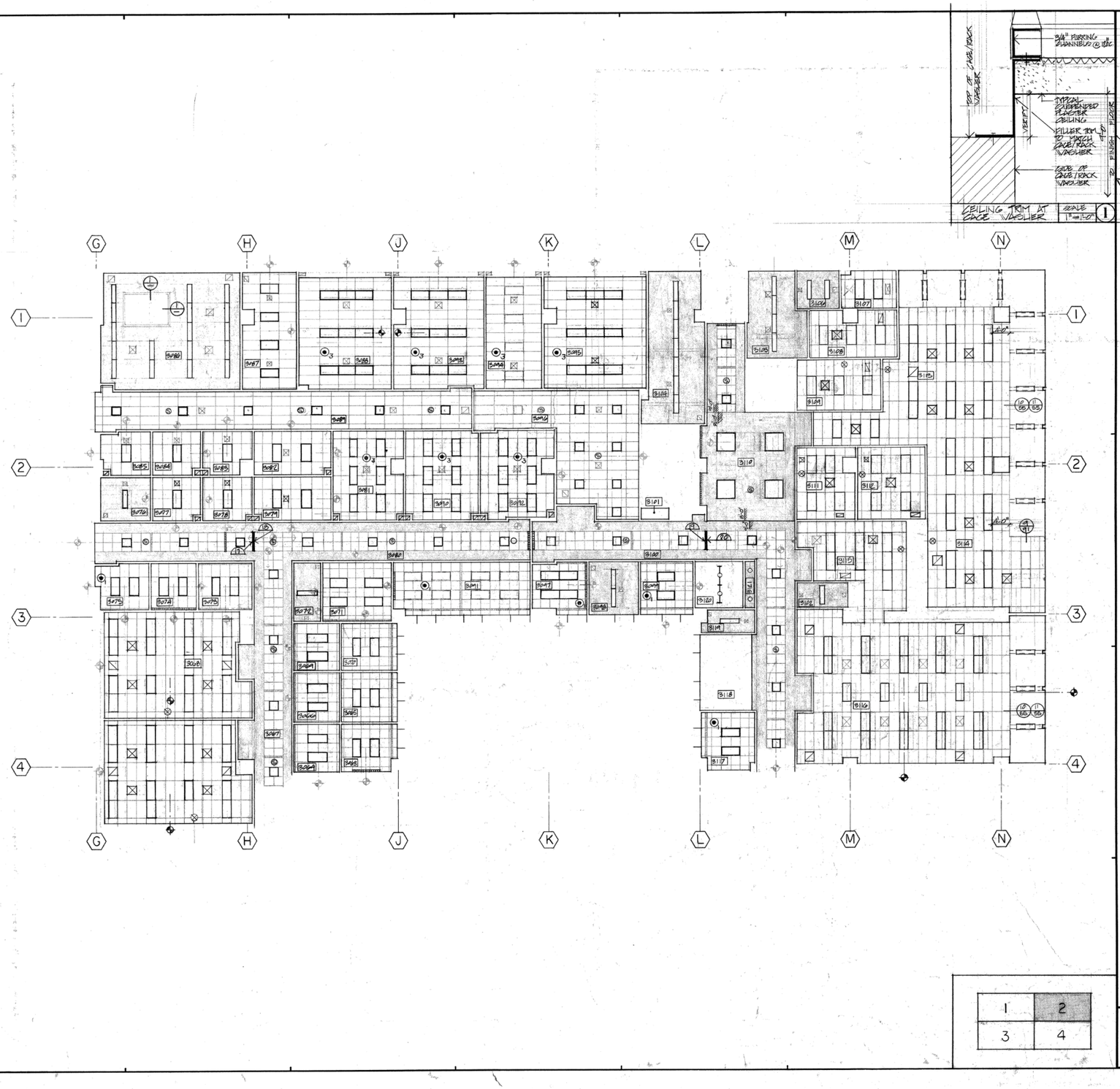
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION
THIRD FLOOR REFLECTED CEILING PLAN QUAD 1

A631

Print Date: 8/13/2024 2:11:39 PM



1	2
3	4

NOTES:
1. REMOVE ALL LIGHT FIXTURES
2. REMOVE ALL MECHANICAL GRILLES AND REGISTERS, DUCTWORK, EQUIPMENT
3. REMOVE ALL CEILINGS AND CEILING FIXTURES
4. REMOVE ALL FIRE SPRINKLERS
5 REMOVE ALL FIRE ALARM DEVICES

JENKINS - FLEMING, ARCHITECTS, INC.
8580 WILSHIRE BLVD., BEVERLY HILLS, CALIF. 90211
SUITE 420 - (213) 655-4181

MARTIN LUTHER KING JR. GENERAL HOSPITAL

PSYCHIATRIC AND CLINICAL SCIENCES BUILDING

CAPITAL PROJECT NO. 8005.01
SPECIFICATION NO. 2935B

PREPARED FOR
COUNTY OF LOS ANGELES
FACILITIES DEPARTMENT
1955 J. KOONCE
DIRECTOR
1955 W. OLYMPIC BLVD.
LOS ANGELES, CALIFORNIA
(213) 974-1601

STATE FIRE MARSHALL
APPROVED
JAN 25 1977
STATE FIRE MARSHALL

STATE DEPARTMENT OF HEALTH APPROVED
MAY 1 2 1977
STATE DEPT. OF HEALTH
FACILITIES DEVELOPMENT

D. A. G.
APPROVED STATE HOSPITAL STRUCTURAL SAFETY SECTION
APPROVED APR 25 77
HD437
By D. A. G.

NO.	DATE	REVISION	BY

CONSULTANT

DRAWN CML
CHECKED
APPROVED
SCALE 1/8" = 1'-0"
JOB NO. 75-582
DATE 7-30-76

SHEET TITLE
THIRD FLOOR, QUAD-2 REFLECTED CEILING PLAN

SHEET NO.
A-88
OF A-105 SHTS.

SEP 13 1977

374.1

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE △ DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

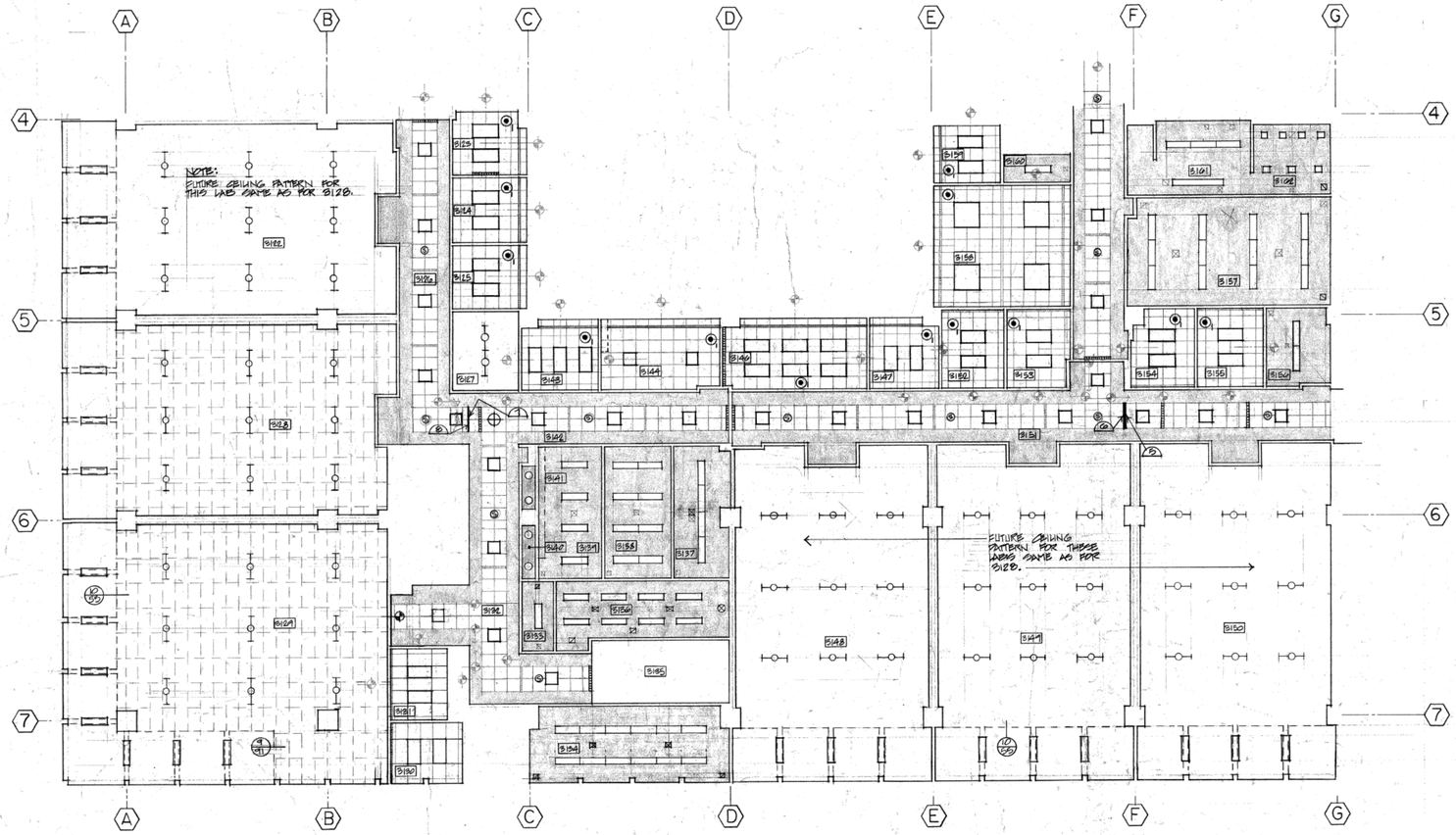
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION
THIRD FLOOR REFLECTED CEILING PLAN QUAD 2

A632

Print Date: 8/13/2024 2:11:40 PM



NOTES:
1. REMOVE ALL LIGHT FIXTURES
2. REMOVE ALL MECHANICAL GRILLES AND REGISTERS, DUCTWORK, EQUIPMENT
3. REMOVE ALL CEILINGS AND CEILING FIXTURES
4. REMOVE ALL FIRE SPRINKLERS
5. REMOVE ALL FIRE ALARM DEVICES

1	2
3	4

JENKINS - FLEMING, ARCHITECTS, INC.
8880 WILSHIRE BLVD., BEVERLY HILLS, CALIF. 90211
SUITE 422 · (213) 652-4181
Lawrence Jenkins ARCHITECT NO. 1884

NO.	DATE	REVISION	BY

PREPARED FOR
COUNTY OF LOS ANGELES
DEPARTMENT OF HEALTH FACILITIES
DIRECTOR J. KOONCE
1855 W. OLYMPIC BLVD.
LOS ANGELES, CALIF. 90006 (213) 874-1801

STATE DEPARTMENT OF HEALTH
APPROVED
MAY 12 1977
STATE DEPT. OF HEALTH FACIL. CONSTR. SECT.
By Beverly Hill Branch

STATE FIRE MARSHALL
APPROVED
JAN 3 1977
By Fire Life Safety Bureau

D. A. S.
APPROVED APR 25 77
by the STATE ARCHITECT
STRUCTURAL SAFETY SECTION
No. 10437

MARTIN LUTHER KING JR. GENERAL HOSPITAL
PSYCHIATRIC AND CLINICAL SCIENCES BUILDING
CAPITAL PROJECT NO. 5068.01
SPECIFICATION NO. 2935-B

CONSULTANT

DRAWN CPL | CHECKED | APPROVED
SCALE 1/8"=1'-0" | JOB NO. 75-582 | DATE 7-30-76

SHEET TITLE
THIRD FLOOR, QUAD: 3
REFLECTED CEILING PLAN

SHEET NO.
A-119
OF A-123 SHTS.

SEP 15 1977

374.1

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE | DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

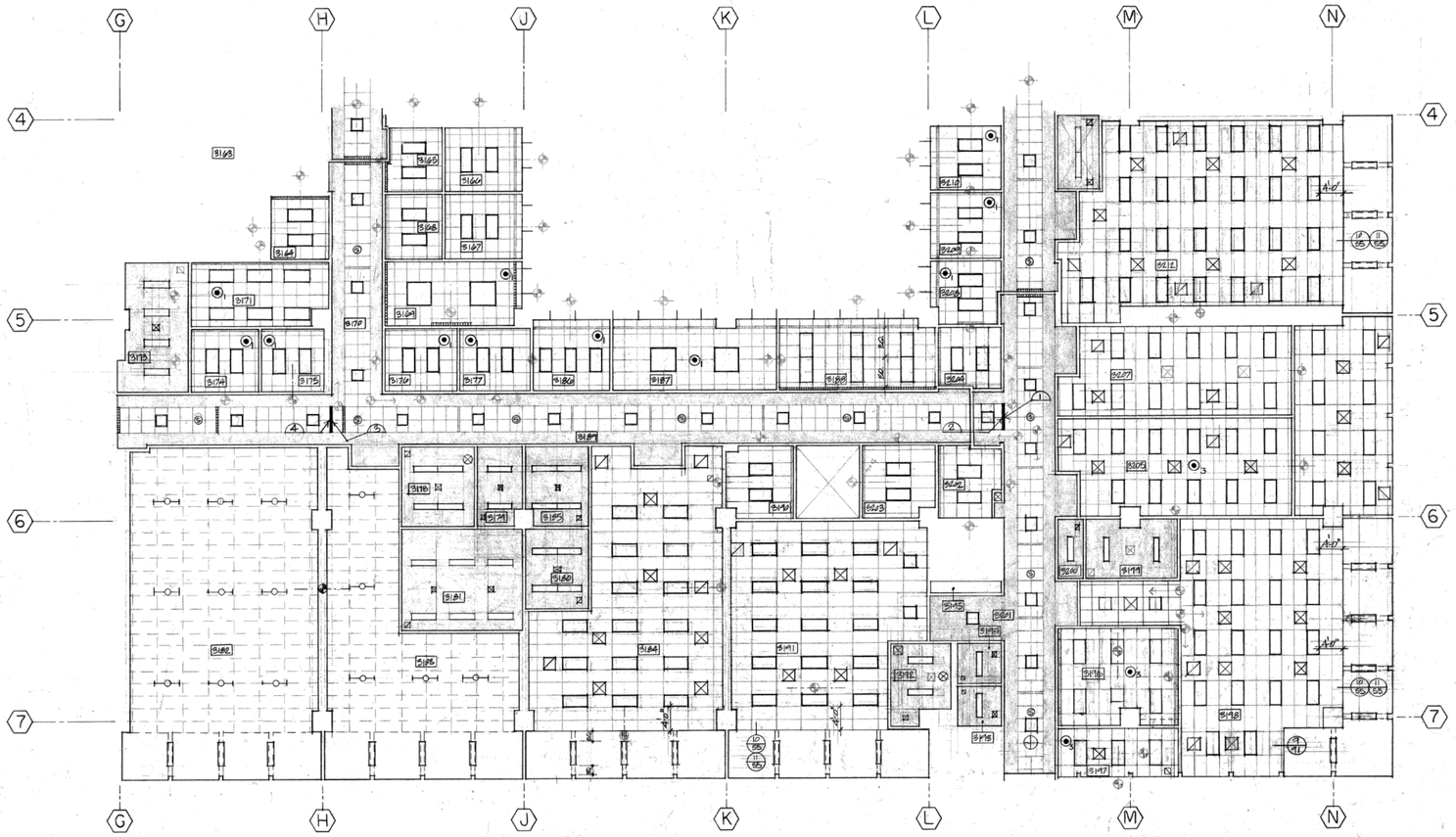
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION
THIRD FLOOR REFLECTED CEILING PLAN QUAD 3

A633

Print Date: 8/13/2024 2:11:41 PM



NOTES:
1. REMOVE ALL LIGHT FIXTURES
2. REMOVE ALL MECHANICAL GRILLES AND REGISTERS, DUCTWORK, EQUIPMENT
3. REMOVE ALL CEILINGS AND CEILING FIXTURES
4. REMOVE ALL FIRE SPRINKLERS
5 REMOVE ALL FIRE ALARM DEVICES

1 2
3 4

SEP 13 1977

3741

JENKINS - FLEMING, ARCHITECTS, INC.
5900 WILSHIRE BLVD., BEVERLY HILLS, CALIF. 90211
SUITE 1625 - (213) 938-4161 — No. 1884

Bruce Fleming
ARCHITECT

NO.	DATE	REVISION	BY

PREPARED FOR
COUNTY OF LOS ANGELES
DEPARTMENT OF HEALTH
STEPHEN J. KOONCE
DIRECTOR
1925 W. OLYMPIC BLVD.
LOS ANGELES, CALIFORNIA
(213) 974-1501

STATE DEPARTMENT OF HEALTH
APPROVED
MAY 12 1977
STATE DEPT. OF HEALTH
FACILITIES DEVELOPMENT
Marshall Boston

STATE FIRE MARSHALL
APPROVED
JAN 25 '77
STATE FIRE MARSHAL
BY
FOR

D. A. APPROVED BY THE STATE ARCHITECT
BY
REGIONAL DEPUTY SECTION
APPROVED JAN 25 '77
H04371
BY
FOR STATE ARCHITECT

MARTIN LUTHER KING JR. GENERAL HOSPITAL

PSYCHIATRIC AND CLINICAL SCIENCES BUILDING

CAPITAL PROJECT NO. 5006.01
SPECIFICATION NO. 29351B

CONSULTANT

DRAWN CTL
CHECKED
APPROVED
SCALE 1/8"=1'-0"
JOB NO. 75-382
DATE 7-30-76

SHEET TITLE
THIRD FLOOR, QUAD-4
REFLECTED CEILING
PLAN

SHEET NO.
A-90
OF A-105 SHTS.

PRINTED ON ENVIRONMENT CELLULOSIC FILM

RBB

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE △ DESCRIPTION

Martin Luther King, Jr. Community Hospital

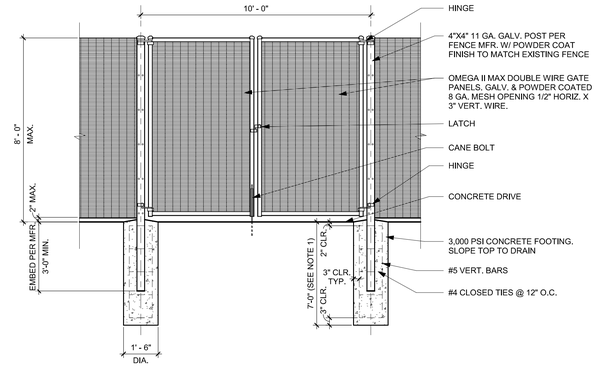
Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

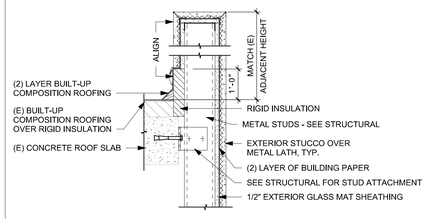
MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION
THIRD FLOOR REFLECTED CEILING PLAN QUAD 4

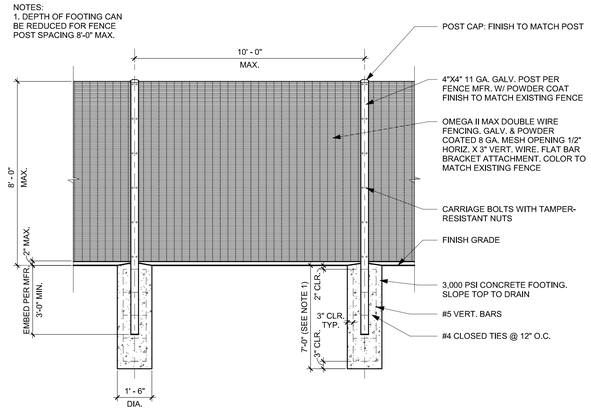
A634



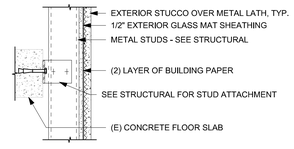
OMEGA DOUBLE GATE | 3/8" = 1'-0" | 9



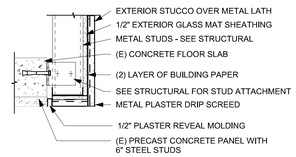
CLOSED OFF AT (E) BRIDGE-TOP (E) ROOF | 1 1/2" = 1'-0" | 3



OMEGA FENCE | 3/8" = 1'-0" | 7



CLOSED OFF AT (E) BRIDGE-MID (E) FLOOR SLAB | 1 1/2" = 1'-0" | 2



CLOSED OFF AT (E) BRIDGE-BOTTOM | 1 1/2" = 1'-0" | 1

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE		DESCRIPTION
06-01-2026	A	CITY PLAN CHECK

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

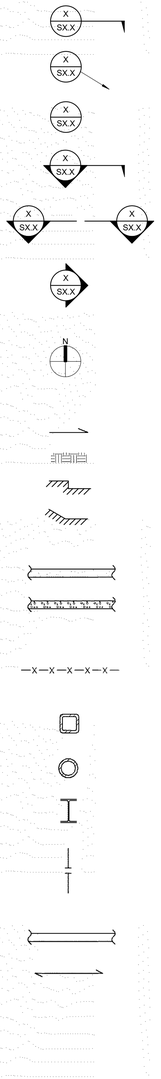
MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: As indicated

DESCRIPTION
DETAILS

A700

Print Date: 6/2/2026 2:43:14 PM

SYMBOLS



SECTION REFERENCE BUBBLE

DETAIL REFERENCE BUBBLE WITH ARROW

DETAIL REFERENCE BUBBLE

FULL HEIGHT SECTION INDICATOR

BUILDING SECTION INDICATOR

ELEVATION OF WALL OR FRAME

NORTH ARROW

SLOPE

EARTH LAYER

STEPPED SURFACE; FLOOR DEPRESSION

SLOPED SURFACE

INDICATES SAND OR GROUT

INDICATES GRAVEL

WELDED WIRE FABRIC (WWF LAYER)

STEEL TUBE COLUMN

STEEL PIPE COLUMN

WIDE FLANGE STEEL COLUMN

MEMBER SPLICE

STEEL IN CROSS SECTION

DIRECTION OF SPAN

ABBREVIATIONS

LAB	LABORATORY
LB(S) OR #	POUND(S)
LF	LINEAL FOOT
LIN	LINEAL; LINEAR
LLBB	LONG LEGS BACK-TO-BACK
LLH	LONG LEG HORIZONTAL
LLV	LONG LEG VERTICAL
LP	LOW POINT
LSL	LONG SLOTTED HOLES
LT WT	LIGHTWEIGHT
LVL	LEVEL
MAS	MASONRY
MATL	MATERIAL
MAX	MAXIMUM
MB	MACHINE BOLT
MC	MISCELLANEOUS CHANNEL SHAPE
MECH	MECHANICAL
MFR	MANUFACTURER
MIN	MINIMUM; MINUTE
MISC	MISCELLANEOUS
(N)	NEW
N	NORTH
NF	NEAR FACE
NIC	NOT IN CONTRACT
NORM	NORMAL
NO or #	NUMBER
NS	NEAR SIDE
NTS	NOT TO SCALE
OC	ON CENTER
OD	OUTSIDE DIAMETER
OF	OUTSIDE FACE
OH	OPPOSITE HAND
OPNG	OPENING
OPP	OPPOSITE
ORIG	ORIGINAL
OSB	ORIENTED STRAND BOARD
PARA OR //	PARALLEL
PC	PRECAST; PIECE
PERP	PERPINDICULAR
PI	PLYWOOD INDEX
PL	PLATE
℄	PROPERTY LINE
PLF	POUNDS PER LINEAL FOOT
PLCS	PLACES-
PLY	PLYWOOD
PROP	PROPERTY
PT	POST TENSIONED
PW	PLATE WASHER
PJP	PARTIAL JOINT PENETRATION WELD
PREFAB	PREFABRICATED
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
PVC	POLYVINYL CHLORIDE
PVMT	PAVEMENT
#	POUND; NUMBER
REF	REFERENCE
REINF	REINFORCE; REINFORCING
REQD	REQUIRED
RF	ROOF
Ø	DIAMETER
SCHED	SCHEDULE
SECT	SECTION
SEP	SEPERATION
SHT	SHEET
SHTG	SHEATHING
SIM	SIMILAR
SLBB	SHORT LEGS BACK-TO-BACK
SOG	SLAB ON GRADE
SPCG	SPACING
SPECS	SPECIFICATIONS
SPCL	SPECIAL
SQ	SQUARE
SS	SELECT STRUCTURAL
SSL	SHORT SLOTTED HOLES
STAGG	STAGGER
STD	STANDARD
STIFF	STIFFENERS
STIRR	STIRRUP
STL	STEEL
STRUCT	STRUCTURAL
STRUCT I	STRUCTURAL I
SW	SHEAR WALL
SYM	SYMMETRICAL
TB	TIE BEAM
T & B	TOP AND BOTTOM
T & G	TONGUE & GROOVE
TOC	TOP OF CURB; TOP OF CONCRETE
TOF	TOP OF FOOTING
TEMP	TEMPERATURE; TEMPORARY
THRU	THROUGH
THK	THICKNESS/THICK
THR	THREADED
TOP or T	TOP
TOS	TOP OF STEEL/TOP OF SLAB
TOW	TOP OF WALL
TSG	TAPERED STEEL GIRDER
TYP	TYPICAL
UBC	UNIFORM BUILDING CODE
UNO	UNLESS NOTED OTHERWISE
UT	ULTRA-SONIC TEST
VERT	VERTICAL
VSH	VERTICAL SLOTTED HOLES
W/	WITH
W/O	WITHOUT
WD	WOOD
WP	WORK POINT; WATERPROOF
WT	WEIGHT
WWF	WELDED WIRE FABRIC

STRUCTURAL STEEL SHAPES

Wx	W SHAPE
Cx	AMERICAN STD CHANNEL SHAPE
MC	MISC CHANNEL SHAPE
Lx	ANGLE SHAPE
WT, ST, MT	STRUCT TEE SHAPE
PIPE	STANDARD PIPE SHAPE
PIPE-X	EXTRA STRONG PIPE SHAPE
PIPE-XX	DBL EXTRA STRONG PIPE SHAPE
HSS	STRUCT TUBING SHAPE

AB	ANCHOR BOLT
ACI	AMERICAN CONCRETE INSTITUTE
ADDL	ADDITIONAL
ADJ	ADJACENT
AESS	ARCHITECTURAL EXPOSED STRUCTURAL STEEL
AGGR	AGGREGATE
AISC	AMERICAN INSTITUTE OF STEEL CONSTRUCTION
ALT	ALTERNATE
ALUM	ALUMINUM
ANCH	ANCHOR
ANSI	AMERICAN NATIONAL STANDARDS INSTITUTE
APA	AMERICAN PLYWOOD ASSOCIATION
APPVD	APPROVED
APPROX	APPROXIMATE
ARCH	ARCHITECTURAL; ARCHITECT
ASTM	AMERICAN SOCIETY FOR TESTING AND MATERIALS
AWPA	AMERICAN WOOD PRESERVERS ASSOCIATION
AWS	AMERICAN WELDING SOCIETY
AITC	AMERICAN INSTITUTE OF TIMBER CONSTRUCTION
ASTM	AMERICAN SOCIETY FOR TESTING MATERIALS
&	AND
@	AT
BLDG	BUILDING
BLK	BLOCK
BLKG	BLOCKING
BM	BEAM
BN	BOUNDARY NAIL
BNDRY	BOUNDARY
BOT OR B	BOTTOM
BRC	BRACE
BRG	BEARING
BT	BENT
BTWN	BETWEEN
CANT	CANTILEVER
CAM OR C	CAMBER
CC	CENTER TO CENTER
CG	CENTER OF GRAVITY
CIP	CAST-IN-PLACE
CJ	CONSTRUCTION JOINT; CONTROL JOINT
CL	CENTER LINE
CLR	CLEARANCE; CLEAR
CMU	CONCRETE MASONRY UNIT
COL	COLUMN
COMP	COMPRESSION
CONC	CONCRETE
CONN	CONNECTION; CONNECT
CONSTR	CONSTRUCTION
CONT	CONTINUE; CONTINUOUS
CONTR	CONTRACTOR
CJP	COMPLETE JOINT PENETRATION WELD
CTR	CENTER
CTSK	COUNTERSINK; COUNTERSUNK
CU FT	CUBIC FOOT
d	PENNY (NAIL OR BAR DIA)
DBL	DOUBLE
DEPT	DEPARTMENT
DET	DETAIL
DF	DOUGLAS FIR/LARCH
DIA OR ø	DIAMETER
DIAG	DIAGONAL
DIAPH	DIAPHRAGM
DIM	DIMENSION
DN	DOWN
DO	DITTO (REPEAT)
DWG	DRAWING
DWL	DOWEL
EA	EACH
EF	EACH FACE
EJ	EXPANSION JOINT
EL	ELEVATION
ELEC	ELECTRICAL
ELEV	ELEVATOR
EMBED	EMBEDMENT
EN	EDGE NAIL
ENGR	ENGINEER
EQ	EQUAL OR EQUIVALENT
EQUIP	EQUIPMENT
ES	EACH SIDE
ETC	ET CETERA
EW	EACH WAY
EXIST or (E)	EXISTING
EXT	EXTERIOR
FDN	FOUNDATION
FF	FAR FACE
FF	FINISHED FLOOR
FIN	FINISH
FJ	FLOOR JOIST
FL	FLOOR LINE
FLG	FLANGE
FLR	FLOOR
FN	FIELD NAIL
FOC	FACE OF CONCRETE
FOM	FACE OF MASONARY
FOS	FACE OF STUD
FOW	FACE OF WALL
FP	FULL PENETRATION; FIRE PROOFING
FRMG	FRAMING
FS	FULL SIZE; FAR SIDE
FT	FOOT; FEET
FTG	FOOTING
GA	GAUGE
GALV	GALVANIZED
GB	GRADE BEAM
GLB	GLUED LAMINATED BEAM
GR	GRADE
GRND	GROUND
H or HORIZ	HORIZONTAL
HDR	HEADER
HGR	HANGER
HOSP	HOSPITAL
HP	HIGH POINT
HS	HIGH STRENGTH
HSH	HORIZONTALLY SLOTTED HOLES
HT	HEIGHT
HR	HARD ROCK
ID	INSIDE DIAMETER
IF	INSIDE FACE
I-JST	I-JOIST
IN	INCH
INCL	INCLUDE
INFO	INFORMATION
INSP	INSPECTION
INT	INTERIOR
JST	JOIST
JT	JOINT
K	KIPS
KSI	KIPS PER SQUARE INCH

DEMO SHEET LIST

SHEET NUMBER	SHEET NAME
S-001	ABBREVIATIONS AND SYMBOLS
S-002	GENERAL NOTES
S-100	BASEMENT PLAN
S-101-A	GROUND LEVEL PLAN - QUADRANT I
S-101-B	GROUND LEVEL PLAN - QUADRANT II
S-101-C	GROUND LEVEL PLAN - QUADRANT III
S-101-D	GROUND LEVEL PLAN - QUADRANT IV
S-102-D	SECOND LEVEL PLAN - QUADRANT IV
S-103-D	THIRD LEVEL PLAN - QUADRANT IV
S-201	EXTERIOR WALL ELEVATIONS
S-202	EXTERIOR WALL ELEVATIONS
S-301	CONCRETE DETAILS
S-401	PARTIAL PLANS AND LIGHT GAUGE FRAMING DETAILS
S-402	LIGHT GAUGE FRAMING DETAILS

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER RAMZI S. HODALI No. 3558 STRUCTURAL STATE OF CALIFORNIA

LICENSED ARCHITECT SYLVIA BOTERO C-20224 05/31/2027 STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE	△	DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID

MILESTONE DATE: 06/23/2026

RBB PROJECT: 2211500 SCALE: 12" = 1'-0"

DESCRIPTION
ABBREVIATIONS AND SYMBOLS

S-001

Print Date: 8/9/2024 3:00:31 PM

EQUIPMENT ANCHORAGE

1. DESIGN OF ANCHORAGE AND SEISMIC BRACING FOR ALL FIXED EQUIPMENT TO BE INSTALLED AS A PART OF THIS PROJECT SHALL BE DETAILED OR INDICATED ON THESE DRAWINGS IN CONFORMANCE WITH THE CODE AND ASCE 7-16, EXCEPT AS FOLLOWS:

   A. ANCHORAGE AND SEISMIC BRACING FOR ALL EQUIPMENT DESIGNATED AS A "DELEGATED DESIGN" SCOPE OF WORK (CONTRACTOR DESIGNED AND FURNISHED). SEE "DELEGATED DESIGN" SECTION OF THESE GENERAL NOTES FOR REQUIREMENTS..

   B. DISCRETE MECHANICAL AND ELECTRICAL COMPONENTS LISTED BELOW THAT ARE POSITIVELY ATTACHED TO THE PRIMARY STRUCTURE, DO NOT CONTAIN HAZARDOUS MATERIALS, ARE NOT REQUIRED TO FUNCTION FOR LIFE-SAFETY PURPOSES AFTER AN EARTHQUAKE, AND HAVE FLEXIBLE CONNECTIONS PROVIDED BETWEEN THE COMPONENT AND ASSOCIATED DUCTWORK, PIPING AND CONDUIT:

      Ⅰ. COMPONENTS WEIGHING 400 LBS OR LESS WITH CENTER OF MASS LOCATED 4 FT OR LESS ABOVE ADJACENT FLOOR LEVEL
      Ⅱ. COMPONENTS WEIGHING 20 LBS OR LESS
      Ⅲ. DISTRIBUTION SYSTEMS WEIGHING 5 LB/FT OR LESS

   WHEN DETERMINING WEIGHT AND BRACING REQUIREMENTS FOR IN-LINE COMPONENTS SUCH AS VALVES, SUSPENDED PUMPS, MIXING BOXES, ETC., THEY SHALL BE ADDRESSED AS DISCRETE COMPONENTS WITH TOTAL WEIGHT INCLUSIVE OF TRIBUTARY CONTRIBUTION OF THE ATTACHED DISTRIBUTION SYSTEM. COMPONENTS THAT ARE INSTALLED IN-LINE WITH DUCT SYSTEMS HAVING AN OPERATING WEIGHT GREATER THAN 75 LB, SUCH AS FANS, TERMINAL UNITS, HEAT EXCHANGERS, HUMIDIFIERS, ETC., SHALL BE ANCHORED AND BRACED AS DISCRETE COMPONENTS.

   C. DISCRETE COMPONENTS WEIGHING 20 LBS OR LESS SUPPORTED BY VIBRATION ISOLATORS.

   D. FURNITURE EXCEPT STORAGE CABINETS (AS NOTED IN TABLE 13.5-1 OF ASCE 7-16)

   E. TEMPORARY OR MOVABLE EQUIPMENT (AS NOTED IN TABLE 13.5-1 OF ASCE 7-16)

   F. ARCHITECTURAL EQUIPMENT NOT DEFINED BY ASCE 7-16, SECTION 13.5 & TABLE 13.5-1 SHALL BE CONSIDERED MECHANICAL OR ELECTRICAL COMPONENTS AND HAVE THE SAME REQUIREMENTS AS THOSE SYSTEMS UNLESS THEY MEET EXCEPTIONS B-E ABOVE.

2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF VERTICAL GRAVITY SUPPORT, SEISMIC RESTRAINT, AND ANCHORAGE TO PRIMARY STRUCTURE OF ALL PERMANENT EQUIPMENT IN ITEMS B-F ABOVE, INCLUDING AIR TERMINAL UNITS AND SOUND TRAPS, EXCEPT AS OTHERWISE SPECIFIED ON THE CONTRACT DOCUMENTS. DESIGN SHALL BE CAPABLE OF MITIGATING VIBRATIONS AND RESISTING DEAD AND THERMAL LOADS, AS WELL AS THE LOAD AND RELATIVE DISPLACEMENT EFFECTS PRESCRIBED BY ASCE 7-16, CH. 13. RELEVANT SEISMIC PARAMETERS AND COEFFICIENTS ARE INDICATED ON THESE DRAWINGS. APPROPRIATE COMPONENT COEFFICIENTS SHALL BE DETERMINED BY THE CONTRACTOR PER ASCE 7-16, CH. 13. DESIGN SHALL BE SUBMITTED TO THE ARCHITECT FOR GENERAL CONFORMANCE REVIEW.

3. CONTRACTOR SHALL VERIFY THAT ACTUAL PROCURED EQUIPMENT SPECIFICATIONS CONFORM TO ANCHORAGE DETAILS SHOWN ON THESE DRAWINGS (E.G. WEIGHT, SIZE, ANCHOR LOCATIONS, ETC.). WHEN DISCREPANCIES ARE DISCOVERED, CONTRACTOR SHALL NOTIFY ARCHITECT AND OWNER'S REPRESENTATIVE PRIOR TO FABRICATION OR INSTALLATION AND PROVIDE NEW EQUIPMENT SPECIFICATIONS TO ARCHITECT FOR DESIGN TEAM REVIEW AND APPROVAL.

VERTICAL SUPPORT AND SEISMIC RESTRAINT OF UTILITY DISTRIBUTION SYSTEMS

A. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF COMPLETE VERTICAL GRAVITY SUPPORT, SEISMIC RESTRAINT, AND ANCHORAGE TO THE PRIMARY FRAME FOR ALL UTILITY DISTRIBUTION AND EQUIPMENT SYSTEMS IN CONFORMANCE WITH THE CODE AND ASCE 7-16, CH. 13, INCLUDING BUT NOT LIMITED TO:

   Ⅰ. MECHANICAL DUCTWORK AND PIPING
   Ⅱ. ELECTRICAL CONDUIT
   Ⅲ. PLUMBING LINES
   Ⅳ. COMMUNICATION/INFORMATION TECHNOLOGY UTILITIES
   Ⅴ. SPRINKLER SYSTEMS.

B. DESIGN SHALL BE CERTIFIED BY A CIVIL ENGINEER REGISTERED IN THE STATE OF CALIFORNIA AND COMPLETED IN CONFORMANCE WITH REQUIREMENTS INDICATED IN THE PROJECT SPECIFICATIONS, DRAWINGS, AND THE CODE, UTILIZING THE SEISMIC PARAMETERS AND COEFFICIENTS INDICATED ON THESE DRAWINGS AND SPECIFIED IN ASCE 7-16.

C. DESIGN SHALL COMPLY WITH THE SEISMIC FORCES AND RELATIVE DISPLACEMENTS REQUIRED BY ASCE 7-16, SECTION 13.3, UNLESS PRESCRIPTIVE REQUIREMENTS ARE FOLLOWED PER EXCEPTIONS LISTED FOR:

   Ⅰ. CONDUIT, CABLE TRAY, AND RACEWAYS (ASCE 7-16, SECTION 13.6.5)
   Ⅱ. DUCT SYSTEMS (ASCE 7-16, SECTION 13.6.6)
   Ⅲ. PIPING AND TUBING SYSTEMS (ASCE 7-16, SECTION 13.6.7.3)

D. IN-LINE DUCT COMPONENTS WEIGHING 75 LB OR LESS: SMALL TERMINAL UNITS, DAMPERS, LOUVERS, DIFFUSERS, ETC., THAT ARE NOT BRACED INDEPENDENTLY SHALL BE POSITIVELY ATTACHED WITH MECHANICAL FASTENERS TO THE RIGID DUCT ON BOTH SIDES. PIPING CONDUIT ATTACHED TO IN-LINE EQUIPMENT SHALL BE PROVIDED WITH ADEQUATE FLEXIBILITY TO ACCOMMODATE THE SEISMIC RELATIVE DISPLACEMENTS OF ASCE 7-16, SECTION 13.3.2.

E. SPACING AND DETAILS OF THE SUPPORT AND BRACING OF FIRE SPRINKLER PIPING SHALL COMPLY WITH THE GOVERNING EDITION OF NFPA 13 AND ASCE 7-16, SECTION 13.6.7.2, AS MODIFIED BY THE CODE.

F. BRACING AND ANCHORAGE DESIGN MAY BE REFERRED TO A PRE-APPROVED ANCHORAGE SYSTEM AND THE CONTRACTOR SHALL PROVIDE ENGINEERING DOCUMENTATION, INCLUDING INSTALLATION GUIDES/MANUALS FOR THE SELECTED PRE-APPROVED SYSTEM, TO THE ARCHITECT AND OWNER'S REPRESENTATIVE.

G. POST-INSTALLED CONCRETE ANCHOR TYPES AND INSTALLATION REQUIREMENTS SHALL BE AS SPECIFIED ON THESE DRAWINGS.

H. STORY DRIFT

   Ⅰ. UTILITY DISTRIBUTION SYSTEMS, INCLUDING PIPING, DUCTWORK AND CONDUITS, SHALL BE DESIGNED TO ACCOMMODATE THE INTER-STORY DRIFT SPECIFIED ON THESE DRAWINGS (SEE DELEGATED DESIGN NOTES), AS REQUIRED PER ASCE 7-16, SECTION 13.3.2.

   Ⅱ. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING FLEXIBLE CONNECTIONS BETWEEN UTILITY LINES AND FIXED EQUIPMENT IN CONFORMANCE WITH EQUIPMENT MANUFACTURER'S RECOMMENDATIONS, AS REQUIRED TO ACCOMMODATE INTER-STORY DRIFT AND FLOOR LIVE LOAD DEFLECTIONS.

   Ⅲ. PIPES, DUCTS AND CONDUITS THAT ROUTE WITHIN EXTERIOR WALL FRAMING SHALL NOT IMPEDE THE DESIGN DRIFT AT EXTERIOR FRAMING SLIP JOINTS. PIPES, DUCTS AND CONDUITS THAT CROSS EXTERIOR FRAMING SLIP JOINTS SHALL BE DESIGNED AND DETAILED TO ALLOW THE EXTERIOR FRAMING TO ACCOMMODATE THE DESIGN DISPLACEMENT CRITERIA (SEE "DELEGATED DESIGN") AND SHALL, THEMSELVES, ACCOMMODATE THESE DISPLACEMENTS IF THEY ARE ATTACHED TO ANY ELEMENT OF THE EXTERIOR FRAMING SYSTEM.

FOUNDATION AND GEOTECHINCAL

1. FOUNDATION DESIGN BASED ON THE GEOTECHNICAL INVESTIGATION REPORT NO. 20044A-T01 BY GEOPENTECH DATED JUNE 21, 2023

2. REFER TO GEOTECHNICAL REPORT AND CIVIL FOR FINISHED GRADE AND SOIL COMPACTION REQUIREMENTS.

3. CONVENTIONAL FOOTINGS AND SLABS-ON-GRADE SHALL BEAR ON FIRM NATURAL SOIL OR COMPACTED FILL. ALL UNSUITABLE SOILS SHALL BE REMOVED AND RECOMPACTED UNDER THE SUPERVISION OF THE GEOTECHNICAL ENGINEER OR HIS/HER REPRESENTATIVE. REFER TO THE GEOTECHNICAL REPORT AND PROJECT SPECIFICATIONS FOR EXTENT OF REMOVAL AND COMPACTION REQUIREMENTS.

4. FOOTINGS ARE DESIGNED BASED ON THE FOLLOWING INFORMATION FROM THE GEOTECHNICAL REPORT:

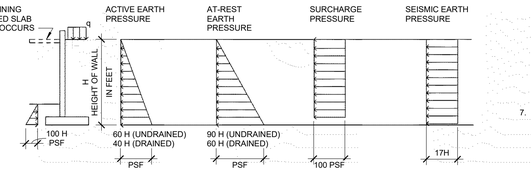
   CONTINUOUS FOOTINGS
   ALLOWABLE BEARING PRESSURE = 1,000 PSF
   BEARING CAPACITY IS BASED ON 36-INCH MINIMUM FOOTING WIDTH AND 24-INCH MINIMUM FOOTING DEPTH BELOW ADJACENT GRADE.

   PAD FOOTINGS
   ALLOWABLE BEARING PRESSURE = 1,500 PSF
   BEARING CAPACITY IS BASED ON 36-INCH MINIMUM FOOTING WIDTH AND 24-INCH MINIMUM FOOTING DEPTH BELOW ADJACENT GRADE.

   INCREASE FOR SHORT TERM LOADS
   ALLOWABLE BEARING PRESSURES MAY BE INCREASED BY 1/3 WHEN APPLIED DEAD AND LIVE LOADS ARE COMBINED WITH WIND AND SEISMIC FORCES.

   LATERAL RESISTANCE
   ALLOWABLE PASSIVE EARTH PRESSURE = 100 PCF
   COEFFICIENT OF FRICTION = 0.25
   PASSIVE AND FRICTION RESISTANCE MAY BE COMBINED TO RESIST LATERAL LOADS INCLUDING WIND AND SEISMIC WITHOUT REDUCTION.

5. RETAINING WALLS ARE DESIGNED BASED ON THE FOLLOWING INFORMATION:



6. REFER TO GEOTECHNICAL REPORT FOR GROUNDWATER ELEVATION. CONTRACTOR TO PROVIDE DE-WATERING OF EXCAVATIONS FROM EITHER SURFACE WATER, GROUND WATER AND/OR SEEPAGE, IF REQUIRED.

7. ALL EXCAVATIONS SHALL BE PROPERLY BACKFILLED. DO NOT PLACE BACKFILL BEHIND RETAINING WALLS BEFORE CONCRETE OR GROUT HAS ATTAINED FULL DESIGN STRENGTH. BRACE OR PROTECT ALL BUILDING AND PIT WALLS BELOW GRADE FROM LATERAL LOADS UNTIL ATTACHING FLOORS ARE IN PLACE AND HAVE ATTAINED FULL STRENGTH. CONTRACTOR SHALL PROVIDE FOR DESIGN, PERMITS AND INSTALLATION OF SUCH BRACING.

8. FOOTING BACKFILL AND UTILITY BACKFILL WITHIN BUILDING AREA SHALL BE MECHANICALLY COMPACTED IN LAYERS IN ACCORDANCE WITH THE SOILS REPORT AND APPROVED BY THE SOILS ENGINEER. FLOODING WILL NOT BE PERMITTED. ALL FILLS USED TO SUPPORT FOUNDATIONS SHALL BE INSPECTED BY THE SOILS ENGINEER REPRESENTATIVE.

9. REMOVE ALL ABANDONED FOOTINGS, UTILITIES, ETC.

POST-INSTALLED CONCRETE ANCHORS

1. ALL EXPANSION TYPE ANCHORS SHALL CONSIST OF HILTI KWIK BOLT TZ2 CONCRETE ANCHORS PER ICC ESR-4266 REPORT. INSTALLATION SHALL BE IN CONFORMANCE WITH THE ICC REPORT.

2. ALL EPOXY TYPE ANCHORS SHALL CONSIST OF HILTI HIT HY-200 HYBRID ADHESIVE USED IN CONJUNCTION WITH DEFORMED REINFORCING BARS PER ICC REPORT ESR-3187. INSTALLATION OF ANCHORS SHALL BE IN CONFORMANCE WITH THE ICC REPORT.

3. WHEN INSTALLING DRILLED IN ANCHORS IN EXISTING NON-PRESTRESSED REINFORCED CONCRETE, USE CARE AND CAUTION TO AVOID CUTTING OR DAMAGING THE EXISTING REINFORCING BARS.

4. THE SPECIAL INSPECTOR MUST BE ON THE JOBSITE PERIODICALLY DURING ANCHOR INSTALLATION TO VERIFY ANCHOR TYPE, ANCHOR DIMENSIONS, CONCRETE TYPE, CONCRETE COMPRESSIVE STRENGTH, PREDRILLED HOLE DIMENSIONS, ANCHOR SPACING, EDGE DISTANCES, SLAB THICKNESS, ANCHOR EMBEDMENT AND TIGHTENING TORQUE.

5. TEST ALL POST-INSTALLED ANCHORS AS REQUIRED PER SECTION 1705 OF THE CODE.

6. ALL WEDGE ANCHORS SHALL BE CARBON STEEL, UNO. USE STAINLESS STEEL ANCHORS IN EXTERIOR EXPOSURE AND DAMP ENVIRONMENTS.

DELEGATED DESIGNED ITEMS

1. SEE ARCHITECTURAL DRAWINGS FOR IDENTIFICATION OF SYSTEMS REQUIRING CONTRACTOR OBTAINED DEFERRED APPROVAL BY THE AUTHORITY HAVING JURISDICTION.

2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN, ANCHORAGE, AND INSTALLATION OF THE FOLLOWING LIST OF ITEMS NOT DESIGNED BY KPFF CONSULTING ENGINEERS. THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS AND STRUCTURAL CALCULATIONS SIGNED BY AND BEARING THE SEAL OF A REGISTERED CIVIL OR STRUCTURAL ENGINEER LICENSED IN THE STATE OF CALIFORNIA TO THE ARCHITECT AND KPFF CONSULTING ENGINEERS. KPFF WILL REVIEW DELEGATED DESIGN SUBMITTALS FOR CONFORMANCE WITH THE PROJECT DESIGN AND PERFORMANCE CRITERIA. AFTER REVIEW BY THE ARCHITECT AND DESIGN TEAM, THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY REQUIRED SUBMITTALS AND APPROVALS BY THE BUILDING DEPARTMENT.

   A. UTILITY DISTRIBUTION ANCHORAGE & SEISMIC BRACING
   B. EQUIPMENT ANCHORAGE
   C. SIGNAGE, FLAGPOLES, LIGHTING POLES & ANCHORAGE
   D. FIRE SUPPRESSION SYSTEM PIPING AND RELATED EQUIPMENT

3. ARCHITECTURAL, MECHANICAL, AND ELECTRICAL COMPONENTS, AND SUPPORTS AND ATTACHMENTS SHALL MEET THE REQUIREMENTS OF THE CODE AND ASCE 7-16, CH. 13.

   A. CONTRACTOR SHALL COMPLY WITH THE FOLLOWING GENERAL REQUIREMENTS PER ASCE 7-16, SECTION 13.2:
      1. DESIGN DOCUMENTATION, SUBMITTAL TO AUTHORITY HAVING JURISDICTION, AND SEISMIC QUALIFICATION
      2. SPECIAL SEISMIC CERTIFICATION
      3. INTERRELATIONSHIP OF COMPONENTS AND CONSEQUENTIAL DAMAGE

4. THE DESIGN OF DELEGATED ITEMS SHALL COMPLY WITH THE CODE FOR AND ALL PROJECT SPECIFICATIONS AND CRITERIA INDICATED ON THE CONSTRUCTION DOCUMENTS. ADDITIONAL SUPPORT FRAMING, BRACING, STIFFENER PLATES, AND/OR OTHER STABILIZING ELEMENTS SHALL BE PROVIDED BY CONTRACTOR AT CONNECTIONS TO THE MAIN STRUCTURE TO PREVENT ECCENTRIC LOADING, TWISTING, WARPING, ROTATION, AND/OR TORSION OF THE MAIN STRUCTURAL MEMBERS. THE DESIGN OF THESE ELEMENTS SHALL MAKE PROVISIONS FOR ACCOMMODATING THE APPROPRIATE SEISMIC/WIND FORCES AND DISPLACEMENTS, AS WELL AS FLOOR DEFLECTIONS DUE TO GRAVITY LOADS OF THE MAIN STRUCTURE.

5. PRE-APPROVED STANDARD DETAILS MAY BE USED PROVIDED THEY ARE AN ACCEPTABLE APPROVED STANDARD BY THE GOVERNING BUILDING OFFICIAL AND THE CODE FOR THIS PROJECT.

   DESIGN DISPLACEMENT CRITERIA FOR NON-STRUCTURAL COMPONENTS DESIGN:

6. ALLOW FOR A MAXIMUM FLOOR/ROOF LIVE LOAD VERTICAL DEFLECTION,

   Δ_{VERT} = L/360 (FOR INTERIOR BEAMS & GIRDERS)
   = 3/8" (FOR PERIMETER EDGE BEAMS & GIRDERS)

GENERAL

1. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO STARTING CONSTRUCTION. THE ARCHITECT SHALL BE NOTIFIED OF ANY DISCREPANCIES OR INCONSISTENCIES.

2. ALL DRAWINGS, SPECIFICATIONS AND DOCUMENTS ENUMERATED IN THE OWNER/CONTRACTOR AGREEMENT ARE CONSIDERED TO BE PART OF THE CONTRACT DOCUMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REVIEW AND COORDINATION OF ALL DRAWINGS AND SPECIFICATIONS PRIOR TO THE START OF CONSTRUCTION. ANY DISCREPANCIES THAT OCCUR SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT PRIOR TO START OF CONSTRUCTION SO THAT A CLARIFICATION CAN BE ISSUED. ANY WORK PERFORMED IN CONFLICT WITH THE CONTRACT DOCUMENTS OR ANY CODE REQUIREMENTS SHALL BE CORRECTED BY THE CONTRACTOR AT HIS OWN EXPENSE AND AT NO EXPENSE TO THE OWNER OR ARCHITECT.

3. NOTES AND DETAILS ON DRAWINGS SHALL TAKE PRECEDENCE OVER GENERAL NOTES AND TYPICAL DETAILS. WHERE NO DETAILS ARE GIVEN, CONSTRUCTION SHALL BE AS SHOWN FOR SIMILAR WORK. WHERE CONFLICTS BETWEEN DRAWINGS AND THE SPECIFICATIONS OCCUR, CONSTRUCTION SHALL FOLLOW THE MORE STRINGENT REQUIREMENT UNLESS OTHERWISE APPROVED BY SEOR.

4. ALL WORK SHALL CONFORM TO THE MINIMUM STANDARDS OF THE FOLLOWING CODES:

   2022 CALIFORNIA BUILDING CODE, CALIFORNIA CODE OF REGULATIONS, TITLE 24, PART 2, VOLUME 2 OF 2 AND LATEST REVISIONS ADOPTED PRIOR TO PERMITTING REFERRED TO HERE AS "THE CODE", AND ANY OTHER REGULATING AGENCIES WHICH HAVE AUTHORITY OVER ANY PORTION OF THE WORK, INCLUDING STATE OF CALIFORNIA DIVISION OF OCCUPATIONAL SAFETY AND HEALTH (DOSH), AND THOSE CODES & STANDARDS LISTED IN THESE NOTES AND SPECIFICATIONS.

5. ALL REFERENCED STANDARDS SHALL BE THE VERSION INDICATED IN CHAPTER 35 OF THE CODE.

6. SEE ARCHITECTURAL DRAWINGS FOR THE FOLLOWING:

   A. SIZE AND LOCATION OF ALL DOOR AND WINDOW OPENINGS, EXCEPT AS NOTED.

   B. SIZE AND LOCATION OF ALL INTERIOR AND EXTERIOR NON-BEARING PARTITIONS UNLESS NOTED AND/OR DETAILED ON THE STRUCTURAL DRAWINGS.

   C. SIZE AND LOCATION OF ALL CONCRETE CURBS, EQUIPMENT PADS, PITS, FLOOR DRAINS, SLOPES, DEPRESSED AREAS, CHANGES IN LEVEL, CHAMFERS, GROOVES, INSERTS, ETC.

   D. SIZE AND LOCATION OF ALL FLOOR AND ROOF OPENINGS EXCEPT AS SHOWN.

   E. FLOOR AND ROOF FINISHES.

   F. MISCELLANEOUS DRAINAGE AND WATERPROOFING.

   G. ALL FIREPROOFING REQUIREMENTS INCLUDING FIREPROOFING OF STRUCTURAL STEEL.

   H. DIMENSIONS NOT SHOWN ON STRUCTURAL DRAWINGS.

7. SEE MECHANICAL, PLUMBING AND ELECTRICAL DRAWINGS FOR THE FOLLOWING:

   A. PIPE RUNS, SLEEVES, HANGERS, TRENCHES, WALL AND SLAB OPENINGS, ETC., EXCEPT AS SHOWN OR NOTED.

   B. ELECTRICAL CONDUIT RUNS, BOXES, OUTLETS IN WALLS AND SLABS EXCEPT AS SHOWN OR NOTED.

   C. CONCRETE INSERTS FOR ELECTRICAL, MECHANICAL OR PLUMBING FIXTURES, EXCEPT AS SHOWN OR NOTED.

   D. SIZE AND LOCATION OF MACHINE OR EQUIPMENT BASES, ANCHOR BOLTS FOR MOTOR MOUNTS.

8. THE STRUCTURAL CONTRACT DOCUMENTS REPRESENT THE FINISHED STRUCTURE. THEY DO NOT INDICATE THE METHOD OF CONSTRUCTION. CONTRACTOR SHALL PROVIDE ALL MEASURES NECESSARY TO PROTECT THE STRUCTURE DURING CONSTRUCTION, INCLUDING BUT NOT LIMITED TO BRACING, SHORING FOR LOADS DUE TO CONSTRUCTION EQUIPMENT ETC. OBSERVATION VISITS TO THE SITE BY THE STRUCTURAL ENGINEER DO NOT INCLUDE REVIEW OF THE ABOVE ITEMS.

9. INVESTIGATE SITE DURING CLEARING AND EARTHWORK OPERATIONS FOR FILLED EXCAVATIONS OR BURIED STRUCTURES, SUCH AS CESSPOOLS, CISTERNS, FOUNDATIONS, ETC. IF ANY SUCH STRUCTURES ARE FOUND, NOTIFY THE ARCHITECT IMMEDIATELY.

10. OPENINGS, POCKETS, PENETRATIONS, NON-STRUCTURAL EMBEDS, ETC. SHALL NOT BE PLACED IN ANY STRUCTURAL MEMBER EXCEPT AS NOTED OR DETAILED ON THESE DRAWINGS. NOTIFY THE STRUCTURAL ENGINEER WHEN DRAWINGS BY OTHERS SHOW SUCH ITEMS PLACED IN A MANNER THAT IS NOT CONSISTENT WITH THE STRUCTURAL DRAWINGS.

11. THE CONTRACT STRUCTURAL DRAWINGS SHOW THE BUILDING IN ITS FINAL INTENDED POSITION. MAKE PROVISIONS IN THE CONSTRUCTION SEQUENCING OF THE BUILDING TO TAKE INTO ACCOUNTS SHRINKAGE, CREEP, SHORTENING, THERMAL EXPANSION, ETC.

12. CONSTRUCTION MATERIAL SHALL BE SPREAD OUT IF PLACED ON FRAMED ROOF OR FLOOR. LOAD SHALL NOT EXCEED THE DESIGN LIVE LOAD PER SQUARE FOOT. PROVIDE ADEQUATE SHORING AND/OR BRACING WHERE STRUCTURE HAS NOT ATTAINED DESIGN STRENGTH.

13. CONTRACTOR SHALL PROVIDE FOR DESIGN AND INSTALLATION OF ALL CRIBBING, SHEATHING AND SHORING REQUIRED AND SHALL BE SOLELY RESPONSIBLE FOR ALL EXCAVATION PROCESSPRES INCLUDING LAGGING, SHORING AND PROTECTION OF ADJACENT PROPERTY, STRUCTURES, STREETS AND UTILITIES IN ACCORDANCE WITH ALL NATIONAL, STATE AND LOCAL SAFETY ORDINANCES.

14. OBTAIN AN UNDERGROUND SERVICE ALERT INQUIRY IDENTIFICATION NUMBER AT LEAST TWO WORKING DAYS BEFORE STARTING WORK WITH THIS PERMIT. DIAL 811 (OR 1-800-422-4133 FOR SOUTHERN CALIFORNIA PROJECTS)

15. THE CONTRACTOR SHALL VERIFY THE EXTENT AND LOCATIONS OF SITE UTILITIES PRIOR TO EXCAVATION OR SHORING , THERE MAY BE DISCREPANCIES BETWEEN THE LOCATION INDICATED ON THE SITE SURVEY AND ACTUAL VERIFIED LOCATIONS. IF THE ACTUAL FIELD VERIFIED LOCATION OF UTILITIES COULD RESULT IN A CONFLICT WITH THE NEW CONSTRUCTION OR SHORING, THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY.

16. HEAVY EQUIPMENT, CRANES AND MATERIAL STOCKPILES SHALL NOT BE LOCATED ON OR ADJACENT TO BASEMENT WALLS UNLESS APPROVED BY THE ARCHITECT AND STRUCTURAL ENGINEER.

17. CONTRACTOR SHALL COORDINATE SHORING WITH DRAWINGS OF RECORD TO ENSURE PROVISIONS FOR POCKETS, BLOCKOUTS, OFFSETS, STEPPED FOOTINGS AND ANY OTHER ITEMS AFFECTED BY THE SHORING.

18. CONTRACTOR SHALL SUBMIT PLANS SHOWING ALL PROPOSED OPENINGS (SIZE & LOCATIONS) TO AOR & SEOR FOR REVIEW AND APPROVAL BEFORE START OF WORK.

19. STOCK PILING OR STORAGE OF MATERIAL ON OR NEAR SHOWING BULKHEAD IS NOT PERMITTED.

DESIGN LOADS

SEISMIC DESIGN PARAMETERS

DESIGN PARAMETERS	SYMBOL	RECOMMENDED VALUE
SITE CLASS	-	D
MAPPED SPECTRAL ACCELERATION FOR SHORT PERIODS	S_S	1.771g
MAPPED SPECTRAL ACCELERATION FOR A 1-SECOND PERIOD	S_1	0.629g
SITE COEFFICIENT	F_a	1.0
SITE COEFFICIENT	F_v	1.7
DESIGN SPECTRAL RESPONSE ACCELERATION FOR SHORT PERIODS	S_{DS}	1.181g
DESIGN SPECTRAL RESPONSE ACCELERATION FOR 1-SECOND PERIOD	S_{D1}	0.713g

TEST AND INSPECTION REQUIREMENTS

1. TEST AND INSPECTIONS SHALL CONFORM TO THE REQUIREMENTS OF CHAPTER 17, SECTION 1704 OF THE CODE.

2. CHANGES TO THE APPROVED DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY AN ADDENDA OR CHANGE ORDER APPROVED BY THE COUNTY.

3. A PROJECT INSPECTOR EMPLOYED BY THE OWNER AND APPROVED BY THE COUNTY SHALL PROVIDE CONTINUOUS INSPECTION OF THE WORK. THE DUTIES OF THE INSPECTOR ARE DEFINED IN SECTION 4-342, PART 1, TITLE 24 CALIFORNIA CODE OF REGULATIONS.

EARTHQUAKE LOADS ON NONSTRUCTURAL COMPONENTS

1. EARTHQUAKE LOADS ARE IN ACCORDANCE WITH SECTION 1613 OF THE CODE

2. Ip = 1.0 FOR ALL NONSTRUCTURAL COMPONENTS

3. EARTHQUAKE LOADS ON NONSTRUCTURAL COMPONENTS, Fp, ARE DETERMINED IN ACCORDANCE WITH ASCE 7-16 CHAPTER 13 USING THE VALUE OF Sds FROM DESIGN LOADS NOTE 5

4. THE MAXIMUM AND MINIMUM VALUES FOR Fp SHALL BE DETERMINED FROM ASCE-16 EQUATIONS 13.3-2 AND 13.3-3, RESPECTIVELY

5. ALL EARTHQUAKE LOADS ON NONSTRUCTURAL COMPONENTS SHALL BE BASED ON THE VALUES OF ap AND Rp FROM ASCE7-16 TABLES 13.5-1 AND 13.6-1

EXISTING STRUCTURE NOTES

1. EXISITNG BRIDGE FROM BHC TO CURRENT 3RD FLOOR HAWKINS BUILDING TO REMAIN. THE BRIDGE IS SEISMICALLY SEPARATE FROM THE HAWKINS BUILDING TO BE DEMOLISHED AND THE ADJACENT STAIR AND ELEVATOR TOWER TO REMAIN. NO STRUCTURAL MODIFICATIONS TO THE BRIDGE STRUCTURE WILL OCCUR. FOR LONGER TERM USE OF THE PEDESTRIAN BRIDGE, ESPECIALLY IN THE EVENT IT IS CONNECTED TO FUTURE REPLACEMENT BUILDING, WE WOULD THEN RECOMMEND SEISMIC EVALUATION AND POSSIBLE RETROFIT TO MEET CURRENT CODE REQUIREMENTS.

2. PILE CAPS SUPPORTING THE EXISTING BUILDING WILL BE DEMOLISHED AND REMOVED WHERE NOTED PER PLAN. PILES THEMSELVES WILL BE LEFT IN PLACE. CONTRACTOR TO SURVEY REMAINING PILES LOCATION AND TOP OF PILE ELEVATION FOR OWNERS RECORD AND FUTURE PROJECT PLANNING.

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER RAMZI S. HODALI No. 43559 STRUCTURAL STATE OF CALIFORNIA

LICENSED ARCHITECT SYLVIA BOTERO C-20224 05/31/2027 STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE | DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

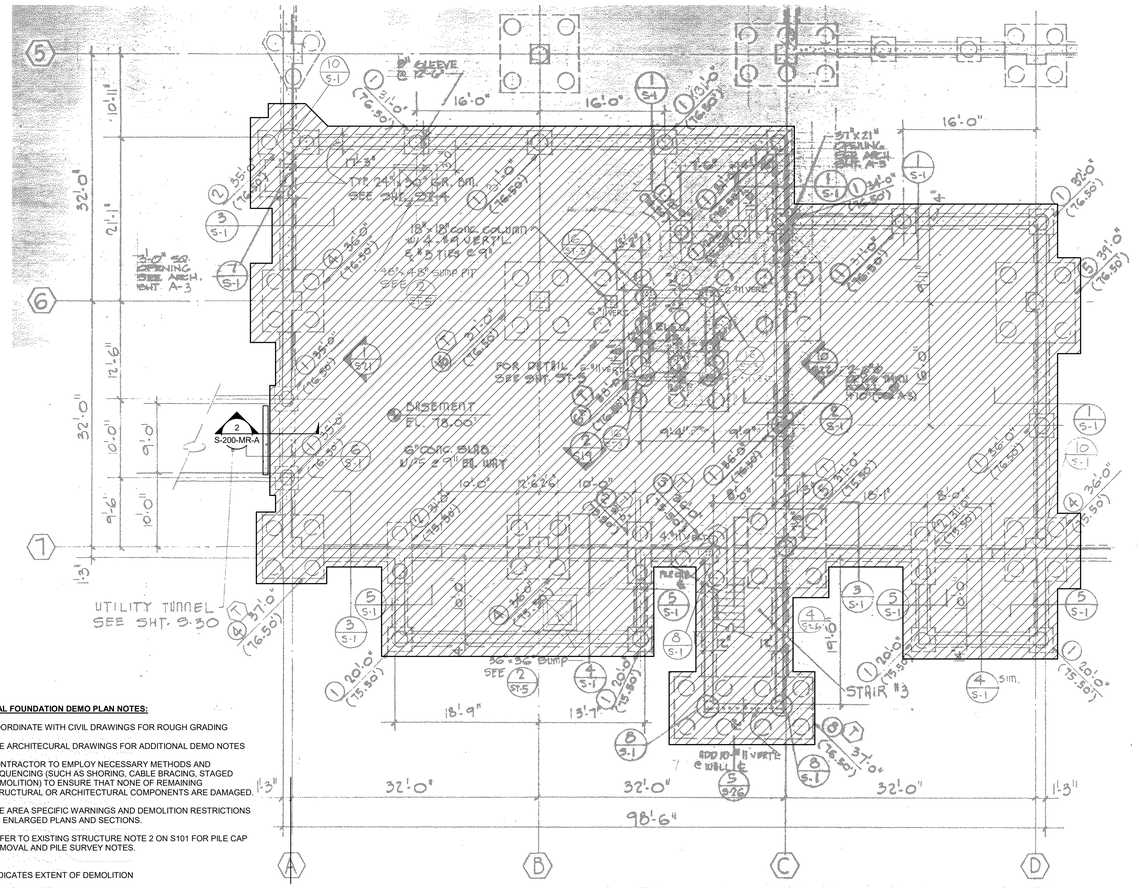
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: 12" = 1'-0"

DESCRIPTION
GENERAL NOTES

S-002

Print Date: 8/9/2024 3:00:33 PM



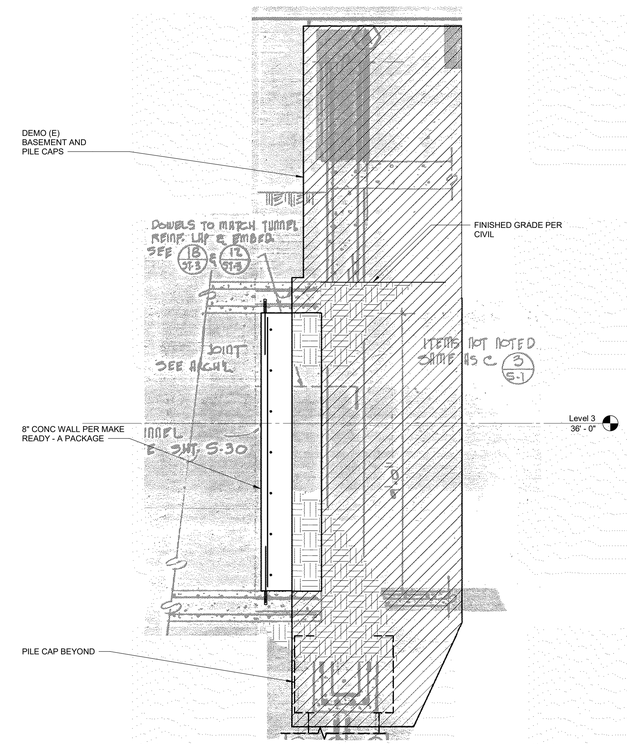
TYPICAL FOUNDATION DEMO PLAN NOTES:

1. COORDINATE WITH CIVIL DRAWINGS FOR ROUGH GRADING
2. SEE ARCHITECURAL DRAWINGS FOR ADDITIONAL DEMO NOTES
3. CONTRACTOR TO EMPLOY NECESSARY METHODS AND SEQUENCING (SUCH AS SHORING, CABLE BRACING, STAGED DEMOLITION) TO ENSURE THAT NONE OF REMAINING STRUCTURAL OR ARCHITECTURAL COMPONENTS ARE DAMAGED.
4. SEE AREA SPECIFIC WARNINGS AND DEMOLITION RESTRICTIONS ON ENLARGED PLANS AND SECTIONS.
5. REFER TO EXISTING STRUCTURE NOTE 2 ON S101 FOR PILE CAP REMOVAL AND PILE SURVEY NOTES.

INDICATES EXTENT OF DEMOLITION

1 EXISTING BASEMENT FOUNDATION PLAN

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



2 EXISTING TUNNEL END SECTION

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

RBB

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER — RAMZI S. HODALI — No. S3559 — STRUCTURAL — STATE OF CALIFORNIA

LICENSED ARCHITECT — SYLVIA BOTERO — C-20224 — 05/31/2027 — STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE	DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

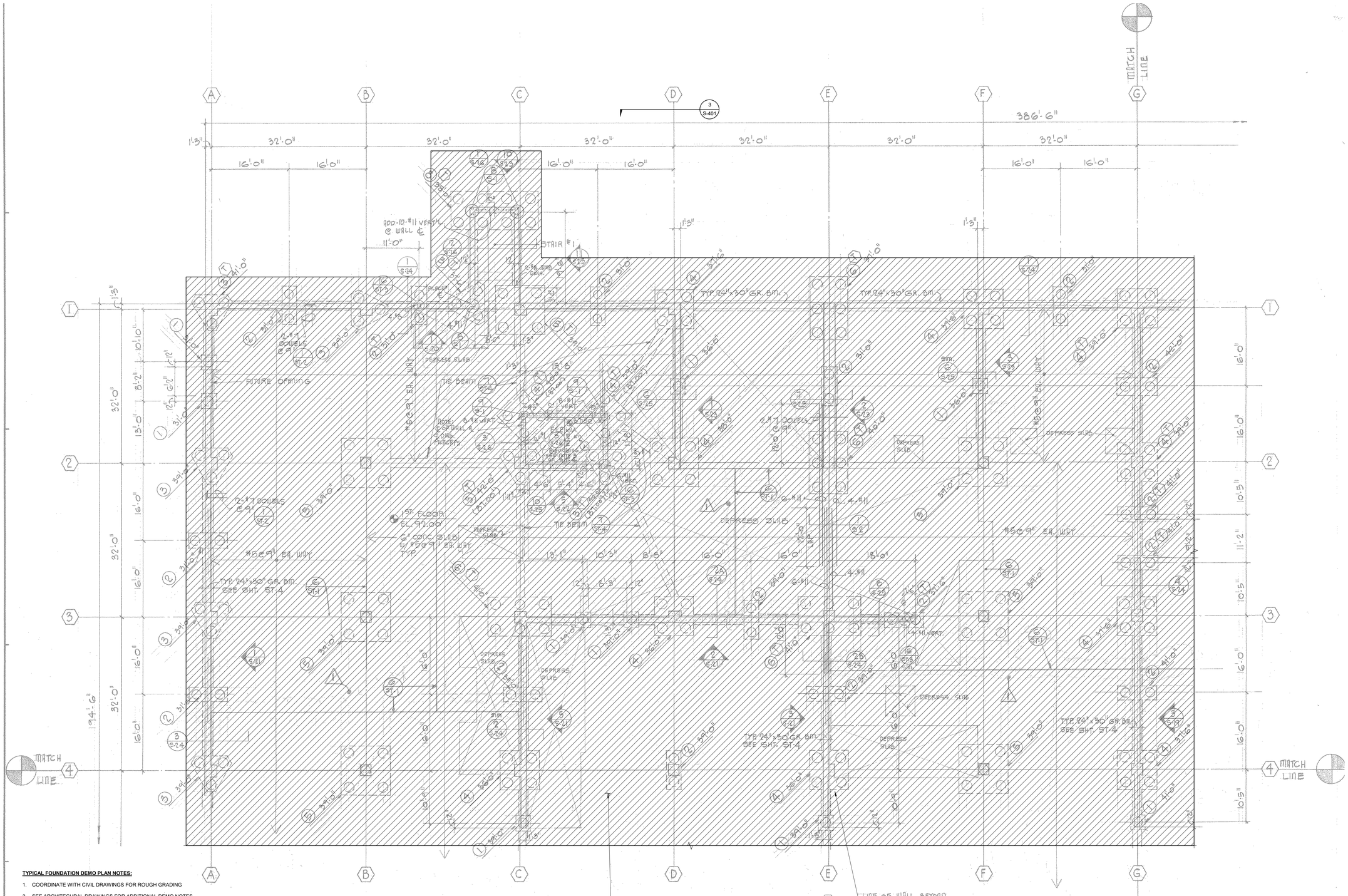
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: As indicated

DESCRIPTION
BASEMENT PLAN

S-100

Print Date: 8/9/2024 3:00:35 PM



TYPICAL FOUNDATION DEMO PLAN NOTES:

1. COORDINATE WITH CIVIL DRAWINGS FOR ROUGH GRADING
2. SEE ARCHITECURAL DRAWINGS FOR ADDITIONAL DEMO NOTES
3. CONTRACTOR TO EMPLOY NECESSARY METHODS AND SEQUENCING (SUCH AS SHORING, CABLE BRACING, STAGED DEMOLITION) TO ENSURE THAT NONE OF REMAINING STRUCTURAL OR ARCHITECTURAL COMPONENTS ARE DAMAGED.
4. SEE AREA SPECIFIC WARNINGS AND DEMOLITION RESTRICTIONS ON ENLARGED PLANS AND SECTIONS.
5. REFER TO EXISTING STRUCTURE NOTE 2 ON S101 FOR PILE CAP REMOVAL AND PILE SURVEY NOTES.

INDICATES EXTENT OF DEMOLITION

1 GROUND LEVEL PLAN - QUADRANT I

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

Print Date: 8/9/2024 3:00:36 PM

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER RAMZI S. HODALI No. 53559 STRUCTURAL STATE OF CALIFORNIA

LICENSED ARCHITECT SYLVIA BOTERO C-20224 05/31/2027 STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE	△	DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

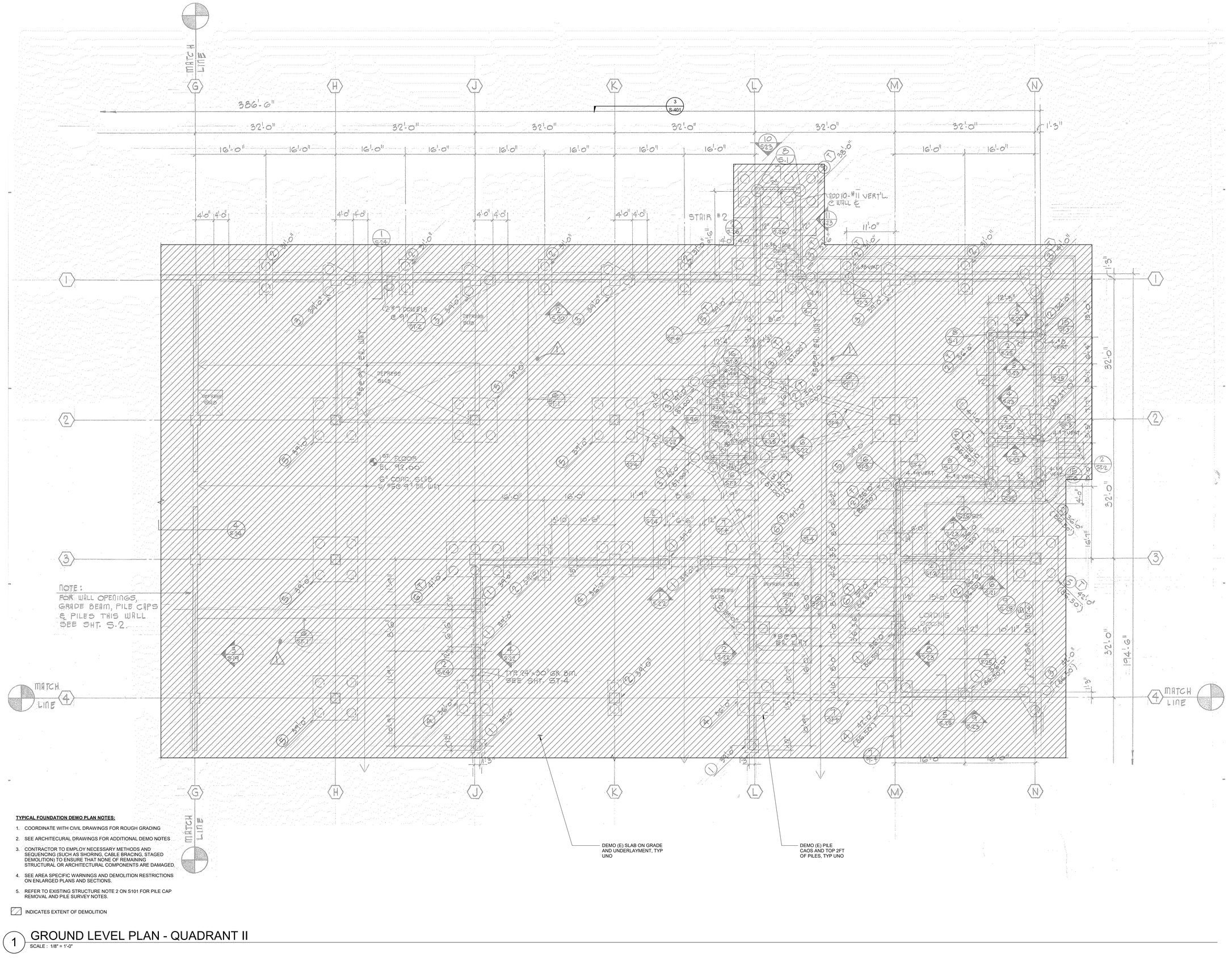
MILESTONE: BID

MILESTONE DATE: 06/23/2026

RBB PROJECT: 2211500 SCALE: 1/8" = 1'-0"

DESCRIPTION
GROUND LEVEL PLAN - QUADRANT I

S-101-A



TYPICAL FOUNDATION DEMO PLAN NOTES:

1. COORDINATE WITH CIVIL DRAWINGS FOR ROUGH GRADING
2. SEE ARCHITECURAL DRAWINGS FOR ADDITIONAL DEMO NOTES
3. CONTRACTOR TO EMPLOY NECESSARY METHODS AND SEQUENCING (SUCH AS SHORING, CABLE BRACING, STAGED DEMOLITION) TO ENSURE THAT NONE OF REMAINING STRUCTURAL OR ARCHITECTURAL COMPONENTS ARE DAMAGED.
4. SEE AREA SPECIFIC WARNINGS AND DEMOLITION RESTRICTIONS ON ENLARGED PLANS AND SECTIONS.
5. REFER TO EXISTING STRUCTURE NOTE 2 ON S101 FOR PILE CAP REMOVAL AND PILE SURVEY NOTES.

INDICATES EXTENT OF DEMOLITION

1 GROUND LEVEL PLAN - QUADRANT II
SCALE : 1/8" = 1'-0"

RBB

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER RAMZI S. HODALI No. S3558 STRUCTURAL STATE OF CALIFORNIA

LICENSED ARCHITECT SYLVIA BOTERO C-20224 05/31/2027 STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID

MILESTONE DATE: 06/23/2026

RBB PROJECT: 2211500 SCALE: 1/8" = 1'-0"

DESCRIPTION
GROUND LEVEL PLAN - QUADRANT II

S-101-B

Print Date: 8/9/2024 3:00:38 PM


MATCH LINE
MATCH LINE
MATCH LINE
MATCH LINE
A
B
C
D
E
F
G
1
2
3
4
5
6
7
194'-6"
32'-0"
32'-0"
32'-0"
32'-0"
32'-0"
32'-0"
32'-0"
386'-6"
16'-0"
16'-0"
16'-0"
16'-0"
16'-0"
16'-0"
1'-3"
1'-3"
1'-3"
1'-3"
1'-9"
1'-9"
3
S-401
2
S-201
DEPRESS SLAB
TYP 24"x30" GR. BM SEE SHT. ST-4
TYP 24"x30" GR. BM SEE SHT. ST-4
TYP 24"x30" GR. BM SEE SHT. ST-4
TYP 24"x30" GR. BM SEE SHT. ST-4
TYP 24"x30" GR. BM SEE SHT. ST-4
TYP 24"x30" GR. BM SEE SHT. ST-4
DEPRESS SLAB
DEPRESS SLAB
DEPRESS SLAB

NOTE:
FOR WALL OPENINGS, GRADE BEAMS, PILE CAPS & PILES THIS WALL SEE SHT. S.4

DO NOT DEMO WALL AND PILE CAPS WHERE SHOWN REFER TO S-201

DEMO (E) SLAB ON GRADE AND UNDERLAYMENT, TYP UNO

(E) FENCE TO REMAIN

DEMO (E) PILE CAPS AND TOP 2FT OF PILES, TYP UNO

(E) CONCRETE PILASTERS TO REMAIN. DEMO TO TOP OF ADJACENT METAL FENCE REFER TO DETAIL 1/S-301

(N) FENCE PER ARCH

DO NOT DEMO BRIDGE FOOTING

(E) CMU SITE RETAINING WALL TO REMAIN

BRIDGE DEMO ABOVE PER S-102-D

(E) CONC SITE WALL

INDICATES PILE LENGTH

INDICATES PILE CAP WITH TOP BARS

INDICATES PILECAP TYPE

INDICATES ELEVATION TOP OF PILECAP TYPICAL (90.50') UNLESS OTHERWISE NOTED.

TYPICAL FOUNDATION DEMO PLAN NOTES:

1. COORDINATE WITH CIVIL DRAWINGS FOR ROUGH GRADING
2. SEE ARCHITECURAL DRAWINGS FOR ADDITIONAL DEMO NOTES
3. CONTRACTOR TO EMPLOY NECESSARY METHODS AND SEQUENCING (SUCH AS SHORING, CABLE BRACING, STAGED DEMOLITION) TO ENSURE THAT NONE OF REMAINING STRUCTURAL OR ARCHITECTURAL COMPONENTS ARE DAMAGED.
4. SEE AREA SPECIFIC WARNINGS AND DEMOLITION RESTRICTIONS ON ENLARGED PLANS AND SECTIONS.
5. REFER TO EXISTING STRUCTURE NOTE 2 ON S101 FOR PILE CAP REMOVAL AND PILE SURVEY NOTES.

INDICATES EXTENT OF DEMOLITION

1 GROUND LEVEL PLAN - QUADRANT IV
SCALE : 1/8" = 1'-0"

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER RAMZI S. ODALI No. S3559 STRUCTURAL STATE OF CALIFORNIA

LICENSED ARCHITECT SYLVIA BOTERO C-20224 05/31/2027 STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE △ DESCRIPTION

Martin Luther King Jr. Community Hospital

Martin Luther King Jr. Community Hospital AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

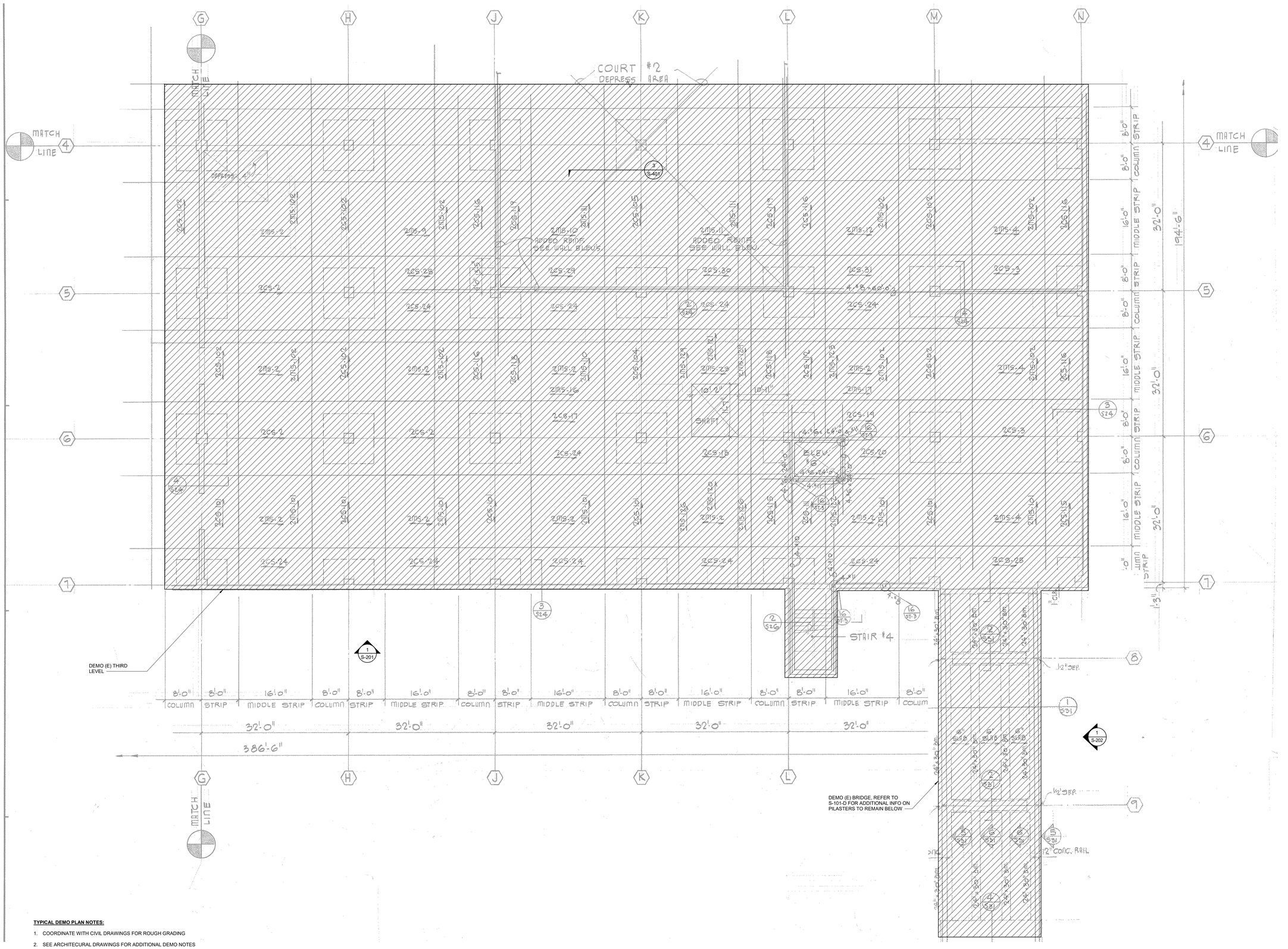
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: As indicated

DESCRIPTION
GROUND LEVEL PLAN - QUADRANT IV

S-101-D

Print Date: 8/9/2024 3:00:41 PM



TYPICAL DEMO PLAN NOTES:

1. COORDINATE WITH CIVIL DRAWINGS FOR ROUGH GRADING
2. SEE ARCHITECURAL DRAWINGS FOR ADDITIONAL DEMO NOTES
3. CONTRACTOR TO EMPLOY NECESSARY METHODS AND SEQUENCING (SUCH AS SHORING, CABLE BRACING, STAGED DEMOLITION) TO ENSURE THAT NONE OF REMAINING STRUCTURAL OR ARCHITECTURAL COMPONENTS ARE DAMAGED.
4. SEE AREA SPECIFIC WARNING AND DEMOLITION RESTRICTIONS ON ENLARGED PLANS AND SECTIONS.

INDICATES EXTENT OF DEMOLITION

1 SECOND LEVEL PLAN - QUADRANT IV
SCALE : 1/8" = 1'-0"

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER RAMZI S. HODALI No. S3559 STRUCTURAL STATE OF CALIFORNIA

LICENSED ARCHITECT SYLVIA BOTERO C-20224 05/31/2027 STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE △ DESCRIPTION

Martin Luther King Jr. Community Hospital

Martin Luther King Jr. Community Hospital AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: 1/8" = 1'-0"

DESCRIPTION
SECOND LEVEL PLAN - QUADRANT IV

S-102-D

Print Date: 8/9/2024 3:00:43 PM



TYPICAL DEMO PLAN NOTES:

1. COORDINATE WITH CIVIL DRAWINGS FOR ROUGH GRADING
2. SEE ARCHITECURAL DRAWINGS FOR ADDITIONAL DEMO NOTES
3. CONTRACTOR TO EMPLOY NECESSARY METHODS AND SEQUENCING (SUCH AS SHORING, CABLE BRACING, STAGED DEMOLITION) TO ENSURE THAT NONE OF REMAINING STRUCTURAL OR ARCHITECTURAL COMPONENTS ARE DAMAGED.
4. SEE AREA SPECIFIC WARNING AND DEMOLITION RESTRICTIONS ON ENLARGED PLANS AND SECTIONS.

INDICATES EXTENT OF DEMOLITION

1 THIRD LEVEL PLAN - QUADRANT IV
SCALE : 1/8" = 1'-0"

Print Date: 8/9/2024 3:00:46 PM

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER RAMZI S. KODALI No. 3559 STRUCTURAL STATE OF CALIFORNIA

LICENSED ARCHITECT SYLVIA BOTERO C-20224 05/31/2027 STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE △ DESCRIPTION

Martin Luther King Jr. Community Hospital

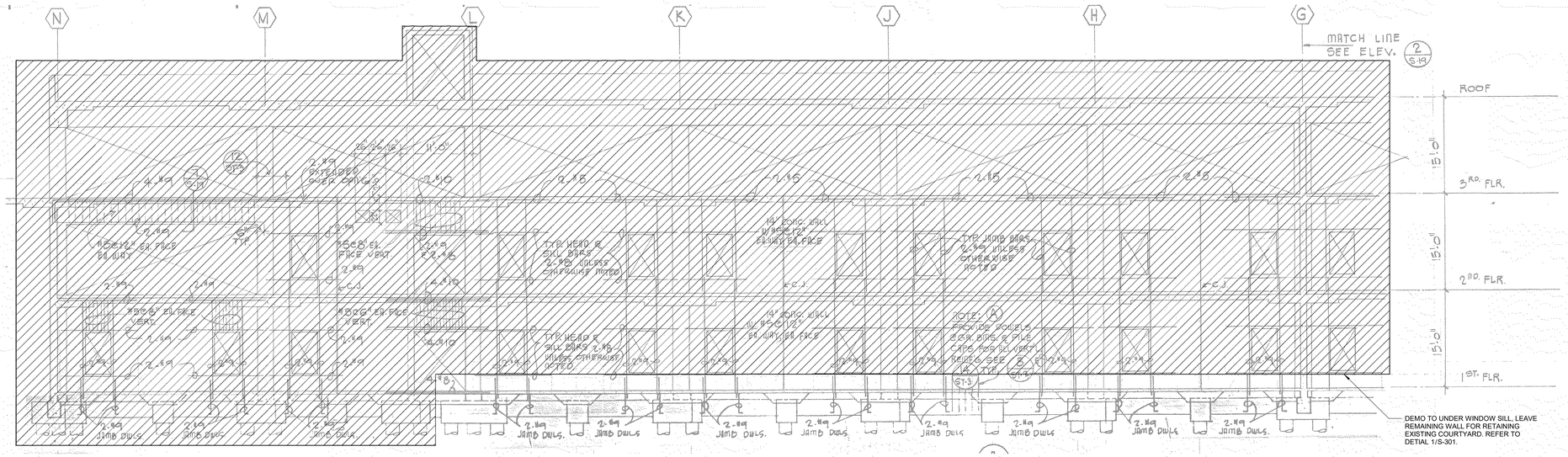
Martin Luther King Jr. Community Hospital AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: 1/8" = 1'-0"

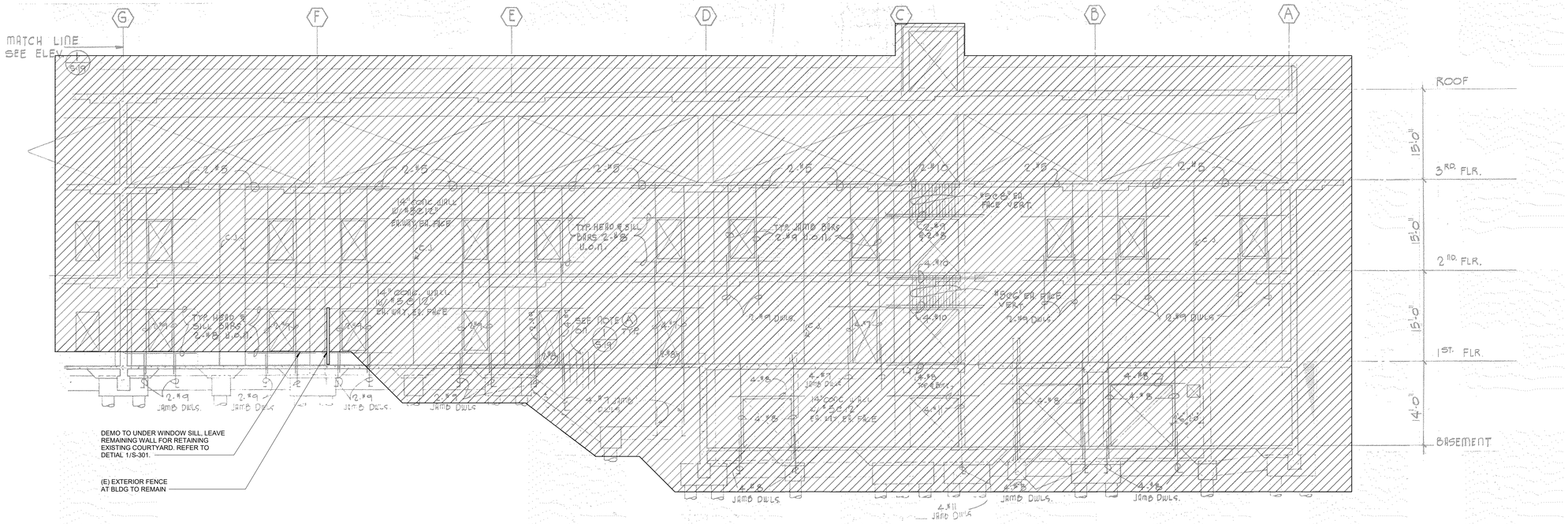
DESCRIPTION
THIRD LEVEL PLAN - QUADRANT IV

S-103-D



1 WALL ELEVATION - SOUTH EXTERIOR ALONG GRIDLINE 7

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



2 WALL ELEVATION - SOUTH EXTERIOR ALONG GRIDLINE 7

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

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER RAMZI S. HODALI No. 3559 STRUCTURAL STATE OF CALIFORNIA

LICENSED ARCHITECT SYLVIA BOTERO C-20224 05/31/2027 STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE | DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

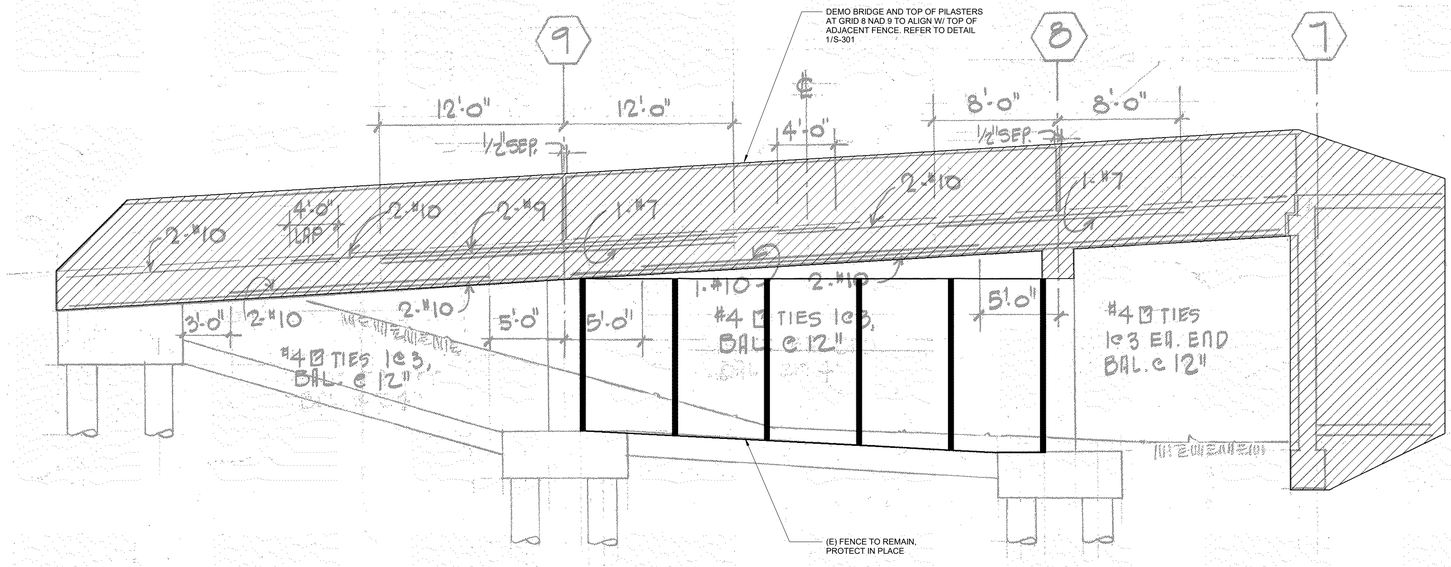
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: 1/4" = 1'-0"

DESCRIPTION
EXTERIOR WALL ELEVATIONS

S-201

Print Date: 8/9/2024 3:00:49 PM



1 BRIDGE ELEVATION - EAST SIDE

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

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER RAMZI S. HODALI No. 3558 STRUCTURAL STATE OF CALIFORNIA

LICENSED ARCHITECT SYLVIA BOTERO C-20224 05/31/2027 STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID

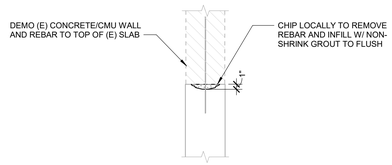
MILESTONE DATE: 06/23/2026

RBB PROJECT: 2211500 SCALE: 1/4" = 1'-0"

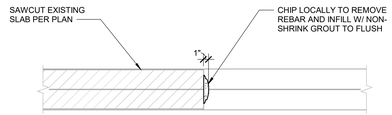
DESCRIPTION
EXTERIOR WALL ELEVATIONS

S-202

Print Date: 8/9/2024 3:00:52 PM



VERTICAL CONC DEMO



HORIZONTAL SLAB DEMO

ALT: USE ZINC-RICH PAINT AT CONDITIONS NOT EXPOSED TO VIEW. NO CHIPPING IS REQUIRED.

1 CONCRETE DEMO DETAILS AT REBAR

SCALE : 1" = 1'-0"

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER
RAMZI S. HODALI
No. 3559
STRUCTURAL
STATE OF CALIFORNIA

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

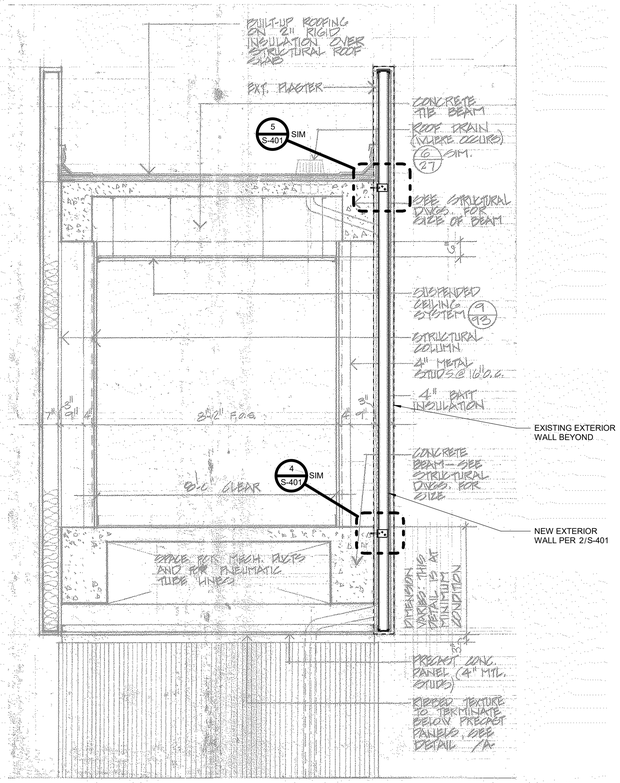
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: 1" = 1'-0"

DESCRIPTION
CONCRETE DETAILS

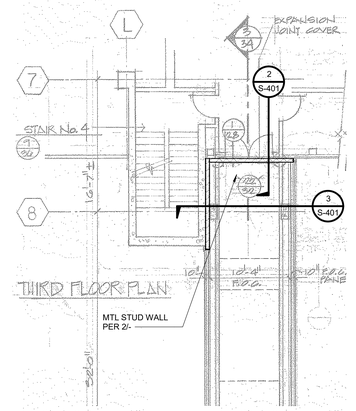
S-301

Print Date: 8/9/2024 3:00:53 PM



3 SECTION THRU BRIDGE

SCALE : 1/2" = 1'-0"

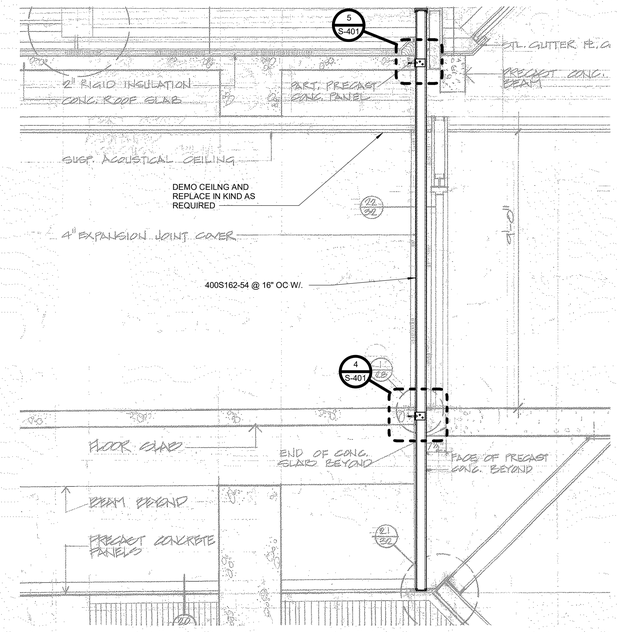


1 EXISTING BRIDGE CONNECTION PARTIAL PLAN

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

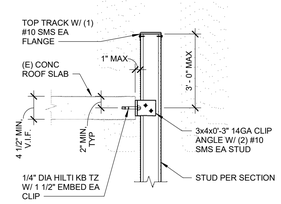
4 CONNECTION AT FLOOR SLAB

SCALE : 1" = 1'-0"



2 SECTION AT BRIDGE CONNECTION TO BLDG

SCALE : 1/2" = 1'-0"



5 CONNECTION AT ROOF SLAB

SCALE : 1" = 1'-0"

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER — RAMZI S. HODALI — No. S3558 — STRUCTURAL — STATE OF CALIFORNIA

LICENSED ARCHITECT — SYLVIA BOTERO — C-20224 — 05/31/2027 — STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE | DESCRIPTION

Martin Luther King Jr. Community Hospital

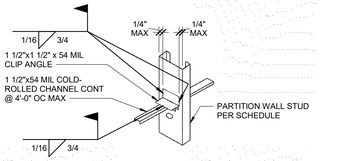
Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT
MAKE READY - B

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

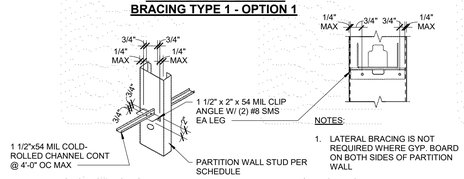
MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: As indicated

DESCRIPTION
PARTIAL PLANS AND LIGHT GAUGE FRAMING DETAILS

S-401



METAL STUD LATERAL BRACING TYPE 1 - OPTION 1



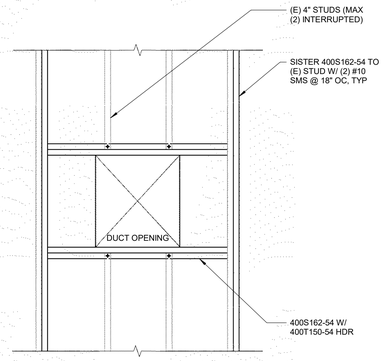
METAL STUD LATERAL BRACING TYPE 1 - OPTION 2

NOTES:

1. LATERAL BRACING IS NOT REQUIRED WHERE GYP. BOARD ON BOTH SIDES OF PARTITION WALL
2. NOTCHING OR CUTTING OF COLD-ROLLED CHANNEL IS NOT PERMITTED FOR ANY CONDITION

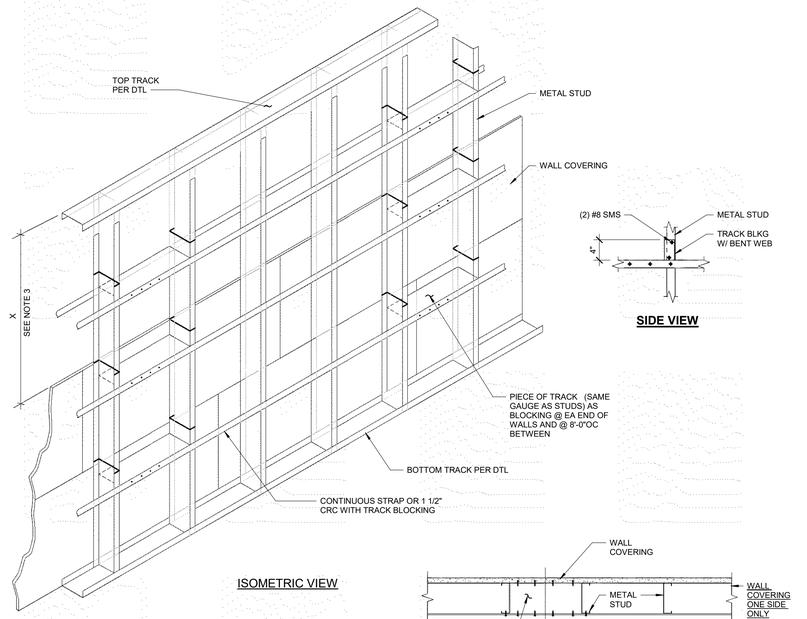
3 STANDARD PARTITION WALL DETAILS

SCALE : 3" = 1'-0"



4 DUCT OPENING AT BRIDGE SOFFIT

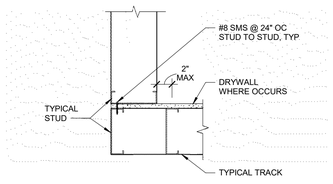
SCALE : 3/4" = 1'-0"



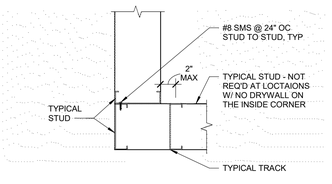
NOTES:
SEE DETAIL 3/S-402 FOR ALTERNATE METAL STUD LATERAL BRACING.

1 METAL STUD BRACING DETAIL

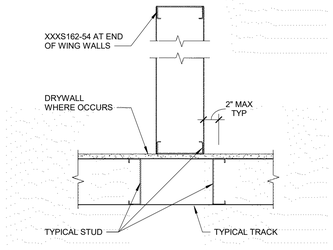
SCALE : 1" = 1'-0"



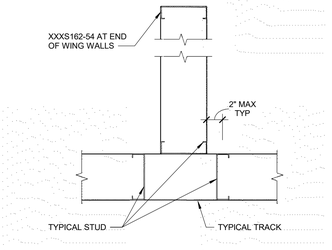
TYPICAL CORNER PLAN OPTION 1



TYPICAL CORNER PLAN OPTION 2



TYPICAL INTERSECTION PLAN OPTION 1



TYPICAL INTERSECTION PLAN OPTION 2

2 TYPICAL STUD FRAMING DETAIL AT CORNER AND INTERSECTIONS

SCALE : 1 1/2" = 1'-0"

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER RAMZI S. NADALI No. 43559 STRUCTURAL STATE OF CALIFORNIA

LICENSED ARCHITECT SYLVIA BOTERO C-20224 05/31/2027 STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ISSUE RECORD

DATE DESCRIPTION

Martin Luther King Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT MAKE READY - B

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: As indicated

DESCRIPTION
LIGHT GAUGE FRAMING DETAILS

S-402

Print Date: 8/9/2024 3:00:57 PM

MECHANICAL GENERAL NOTES

1. ALL PRODUCTS AND EXECUTION OF WORK SHALL BE IN ACCORDANCE WITH THE SPECIFICATIONS AND AS SHOWN ON PLANS.
2. IN THE EVENT OF A DISCREPANCY BETWEEN CONTRACT DRAWINGS AND SPECIFICATIONS, THE MOST STRINGENT SHALL GOVERN.
3. ALL WORK TO BE IN ACCORDANCE WITH REQUIREMENTS OF GOVERNING FIRE, BUILDING, MECHANICAL, PLUMBING, AND ELECTRICAL CODES.
4. PRIOR TO SUBMISSION OF ANY BID, CONTRACTOR SHALL PERFORM A THOROUGH FIELD SURVEY OF THE SITE CONDITIONS AND FEATURES. ANY SITE CONDITIOINS WHICH MAY CAUSE SIGNIFICANT DEVIATION FROM THE DESIGN DRAWINGS SHALL BE BROUGHT TO THE ATTENTION OF OWNER AND ARCHITECT/ENGINEER OF RECORD FOR CLASSIFICATION PRIOR TO SUBMISSION OF THE CONTRACTOR'S BID. VERIFY DIMENSION TO ENSURE PROPER COORDINATION WITH CONSTRUCTION. CONTRACTOR SHALL BEAR ALL COSTS FOR RELOCATION OF EQUIPMENT, PIPE, DUCTS, ETC., FROM FAILURE TO ADVISE OF CONFLICT IN WRITING PRIOR TO SUBMISSION OF ANY BID, AND/OR FROM FAILURE TO PROPERLY COORDINATE INSTALLATIONS OF SYSTEMS.
5. IF ANY PART OF THIS CONTRACTOR'S WORK DEPENDS UPON THE WORK OF A SEPARATE CONTRACTOR, THIS CONTRACTOR SHALL INSPECT SUCH OTHER WORK AND PROMPTLY REPORT IN WRITING TO THE OWNER ANY DEFECTS IN SUCH OTHER WORK THAT RENDERS IT UNSUITABLE TO PERFORM THE WORK OF THIS CONTRACTOR. FAILURE OF THIS CONTRACTOR TO SO INSPECT AND REPORT SHALL CONSTITUE AN ACCEPTANCE OF THE OTHER CONTRACTOR'S WORK, EXCEPT AS TO DEFECTS WHICH MAY DEVELOP IN OTHER CONTRACTOR'S WORK AFTER EXECUTION OF THIS CONTRACTOR'S WORK.
6. CONTRACTOR SHALL REMOVE, RELOCATE, REPLACE WITH NEW AND/OR RECONNECT ALL SERVICES AS REQUIRED BY DEMOLITION
7. SCHEDULE ALL WORK WITH THE FACILITY INCLUDING DEMOLITION ACCESS AND STORAGE. THE DEMOLITION SCHEDULE PROCEDURE SHALL BE APPROVED BY THE FACILITY PRIOR TO THE START OF DEMOLITION.
8. ALL UTILITIES REQUIRED FOR THE CONTINUOUS OPERATION OF ALL FACILITIES MUST BE MAINTAINED IN SERVICE AT ALL TIMES EXCEPT AS REQUIRED.
9. CONTRACTOR SHALL PROVIDE DUST COVERS AS REQUIRED TO CONTAIN DUST AND DEBRIS WITHIN CONSTRUCTION AREA. BROOM CLEAN ALL AREAS EACH DAY. KEEP DIRT AND DUST TO A MINIMUM.
10. ALL REMOVED ITEMS DEEMED TO HAVE VALUE TO THE OWNER SHALL BE DELIVERED TO A PLACE OF STORAGE AT THE SITE AS DIRECTED. ALL OTHER ITEMS MUST BE DISPOSED OF OFF-SITE IN A LEGAL MANNER.
11. WORK SHALL BE EXECUTED IN A CAREFUL AND ORDERLY MANNER WITH THE LEAST POSSIBLE DISTURBANCE TO PUBLIC AND OCCUPANTS OF THE FACILITY.
12. CONTRACTOR SHALL ASSUME SOLE RESPONSIBILITY FOR SAFETY OF ALL PERSONS ON OR ABOUT THE CONSTRUCTION SITE, IN ACCORDANCE WITH APPLICABLE LAWS AND CODES, GUARD ALL HAZARDS IN ACCORDANCE WITH THE SAFETY PROVISIONS OF THE LATEST MANUAL OF ACCIDENT PREVENTION PUBLISHED BY THE ASSOCIATED GENERAL CONTRACTORS OF AMERICA AND OSHA.
13. ALL PIPE SIZES ARE NOMINAL SIZES IN INCHES.
14. PROVIDE VALVES AND OTHER PIPING SPECIALTIES SAME SIZE AS LINE SIZE UNLESS OTHERWISE NOTED.
15. PROVIDE UNIONS OR FLANGES ON EACH SIDE OF CONTROL VALVES. PIPING ASSEMBLIES SHALL BE MADE SO AS TO MAKE EVERY VALVE AND PIECE OF EQUIPMENT EASILY REMOVABLE.
16. THE CONTRACTOR SHALL GUARANTEE THAT ALL WORK DONE UNDER HIS CONTRACT WILL BE FREE FROM FAULTY MATERIALS OR WORKMANSHIP AND HEREBY AGREES TO REPAIR OR REPLACE WITHOUT COST TO THE OWNER AND TO HIS SATISFACTION ALL DEFECTS OR IMPERFECTIONS APPEARING IN SAID WORK WITHIN A PERIOD OF ONE YEAR AFTER THE DATE OF FINAL ACCEPTANCE BY THE OWNER OF ALL WORK DONE UNDER THIS CONTRACT.

MECHANICAL LEGEND

SYMBOLS	DESCRIPTION
(E)	FURNISHED, INSTALLED AND WIRED BY ELECTRICAL
(ME)	FURNISHED AND INSTALLED BY MECHANICAL. WIRED BY ELECTRICAL
A.P.	ACCESS PANEL
A.F.F.	ABOVE FINISH FLOOR
C.D.	CEILING DIFFUSER
E.A.	EXHAUST AIR
O.A.	OUTSIDE AIR
R.A.	RETURN AIR
R.A.R.	RETURN AIR REGISTER
R.E.	REDUCING ELBOW
R.T.	REDUCING TEE
N.A.	NOT APPLICABLE
S.A.	SUPPLY AIR
P.D.	PRESSURE DROP
(T)	THERMOSTAT
(E)	PROVIDED WITH EMERGENCY POWER
BD	BLOWDOWN PIPE
BFW	BOILER FEEDWATER
CDWS	CONDENSER WATER SUPPLY
CDWR	CONDENSER WATER RETURN
CHWS	CHILLED WATER SUPPLY
CHWR	CHILLED WATER RETURN
HWS	HEATING HOT WATER SUPPLY
HWR	HEATING HOT WATER RETURN
	GATE VALVE G.V., S.O.V.
	AUTOMATIC SHUT-OFF VALVE, AUTO S.O.V.
	CHECK VALVE C.V.
	BALANCING COCK B.C.
RL	REFRIGERANT LIQUID
RS	REFRIGERANT SUCTION
	FLOW MEASURING DEVICE FMD
	STRAINER WITH BLOW-OFF VALVE STR
	FLOW SWITCH, F.S.
	PRESSURE GAUGE W/ PLUG COCK P.G.
	THERMOMETER
HPS	HIGH PRESSURE STEAM
	COMBINATION STOP CHECK VALVE
CR	CONDENSATE RETURN
D.L.	DRIP LEG

NOTE:

THIS HCAI MAKE READY SCOPE REQUIRES THE CAPPING OF THE CHILLED WATER LINES, STEAM LINES, DISCONNECTING WATER SERVICE INCLUDING FIRE WATER SERVICE COMING IN TO THE HAWKINS BLDG. THIS ALSO INCLUDES DISCONNECTING THE PNEUMATIC TUBE SYSTEM (SWISSLOG TRANSLOGIC) COMING FROM THE IPT BUILDING.

DRAWING INDEX

DWG. NO.	DESCRIPTION
M000	LEGEND, ABBREVIATIONS AND NOTES
M001	PARTIAL SITE PLAN AND DIAGRAM
M002	SITE PLAN
M100	BASEMENT PLAN

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER — JOSEPH ANTHONY BALBONA — 31454 — Exp. 12-31-24 — MECHANICAL — STATE OF CALIFORNIA

LICENSED ARCHITECT — SYLVIA BOTERO — C-26224 — 05/31/2027 — STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ENGINEERED DYNAMIC DESIGN, INC.
E2DI
Consulting Engineers
911 S. PRIMROSE AVE. SUITE A,
MONROVIA, CA. 91016 TEL.
626.359.7231. FAX. 626.359.7838

ISSUE RECORD

DATE	△	DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

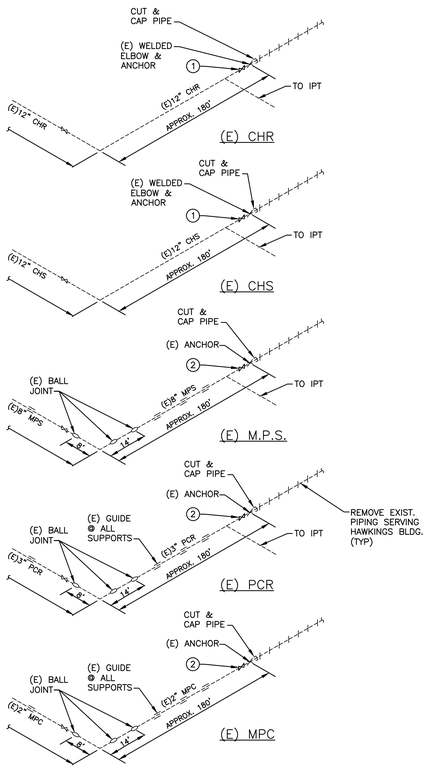
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

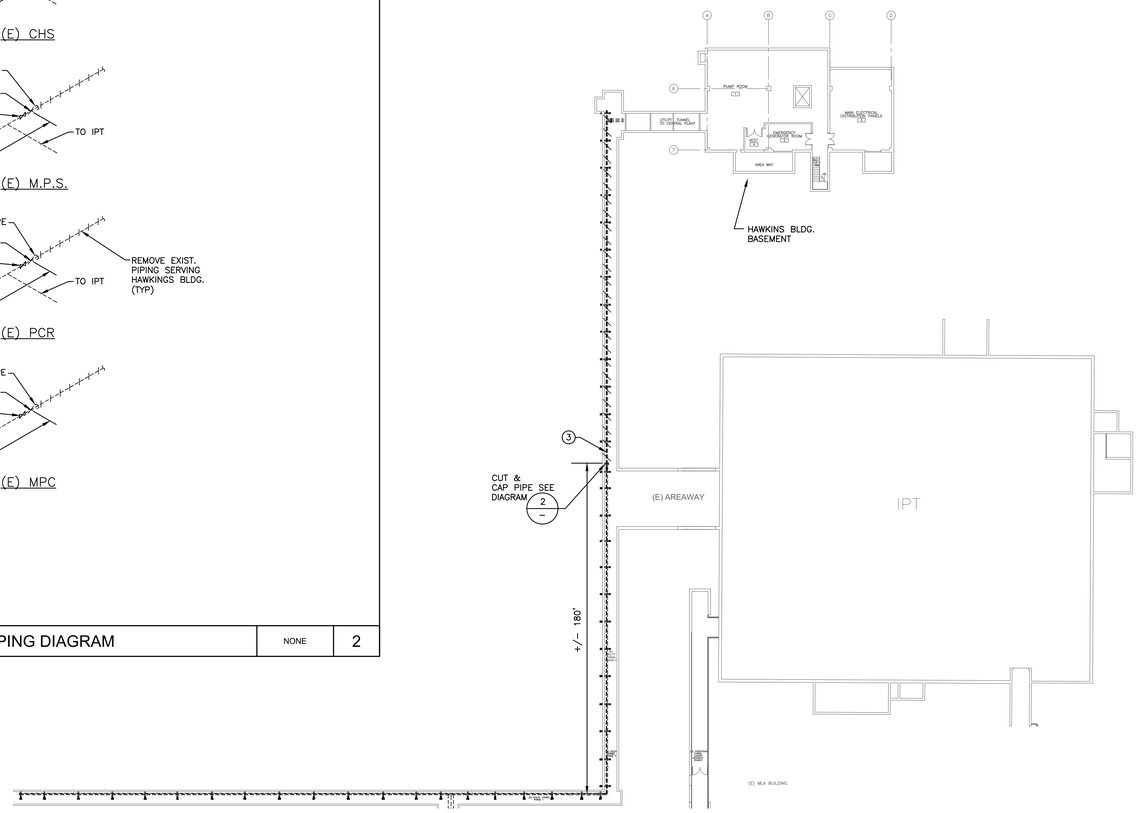
DESCRIPTION
LEGEND, ABBREVIATIONS, NOTES AND SCHEDULES

M000

Print Date:



EXISTING ISOMETRIC TUNNEL PIPING DIAGRAM | NONE | 2



PARTIAL SITE PLAN | 1/32"=1'-0" | 1

GENERAL NOTES:

1. ALL AHUS AND OTHER MECHANICAL SYSTEMS WILL HAVE NO POWER AND WILL SHUT-OFF.
2. THERE WILL BE NO VENTILATION TO THE BUILDING AND NO VERTICAL TRANSPORATION DURING DEMO AND THESE CONDITIONS WILL HAVE TO BE DISCUSSED WHEN THE OWNERS GET THE CONTRACTOR ON BOARD.

CONSTRUCTION NOTES:

1. PROVIDE BUTTERFLY ISOLATION VALVE ANSI CLASS 150, ASTM A 216 AND CAP PIPE AS SHOWN.
2. PROVIDE BUTTERFLY ISOLATION VALVES NIBCO INC. LD-2000 AND CAP PIPE AS SHOWN.
3. CUT AND CAP EXISTING (2) 6" PNEUMATIC TUBE SYSTEM. CONTRACTOR TO COORDINATE WITH SWISSLOG, TRANSLOGIC TO REPROGRAM/DEPROGRAM AND DEACTIVATE PNEUMATIC TUBE SYSTEM SERVING HAWKINS BUILDING.

NOTE:

1. PROVIDE ISOLATION VALVES ON ALL PIPING FEEDING HAWKINS BUILDING, ISOLATING OSHPD SIDE FROM THIS BUILDING WHICH WILL BE DEMOLISHED.
2. PROVIDE PIPE SUPPORT AT EACH PIPE TERMINATION POINT AS REQUIRED.
3. PNEUMATIC TUBE SYSTEM WILL NO LONGER BE CONNECTED FROM THE IPT SYSTEM.

N

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

AGENCY APPROVALS

OSHPD #

CONSULTANT

ENGINEERED DYNAMIC DESIGN, INC.
E2DI
Consulting Engineers
911 S. PRIMROSE AVE. SUITE A,
MONROVIA, CA. 91016 TEL.
626.359.7231. FAX. 626.359.7838

ISSUE RECORD

DATE	DESCRIPTION

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

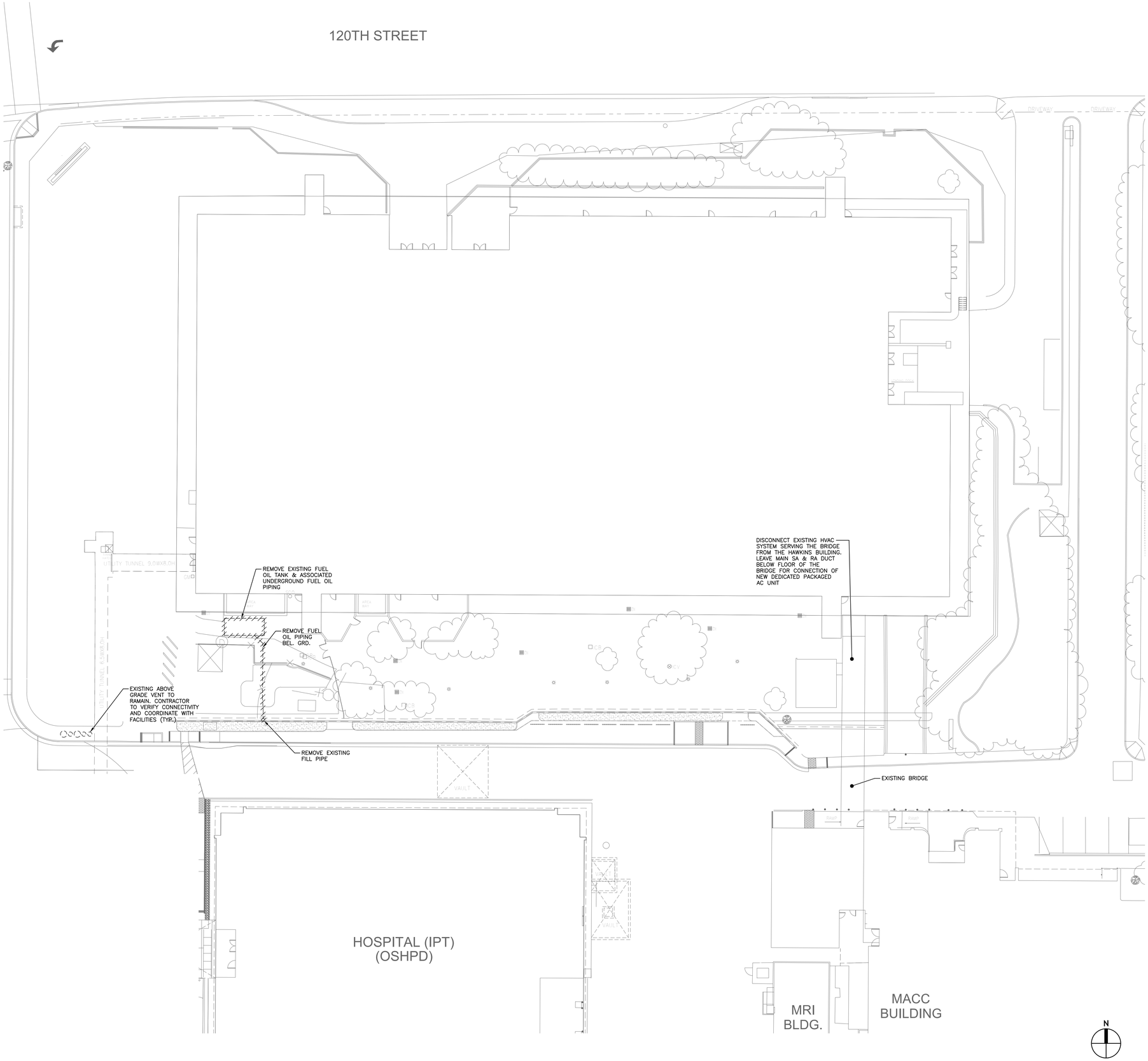
DESCRIPTION
PARTIAL SITE PLAN AND DIAGRAM

M001

Print Date:

(E) UNDERGROUND FUEL TANK GENERAL DEMOLITION NOTES:

1. CONTRACTOR TO FOLLOW STEPS AS REQUIRED BY AUTHORITIES HAVING JURISDICTION BEFORE REMOVING THE UNDERGROUND FUEL STORAGE TANK.
2. ONLY LICENSED CONTRACTOR SHALL EXECUTE REMOVAL PROCESS.
3. CONTRACTOR SHALL REMOVE THE TANK AND RELATED APPURTENANCES. THE CONTRACTOR SHALL INERT THE TANK USING NITROGEN OR ANY NON-EXPLOSIVE GAS TO AVOID EXPLOSION.
4. CONTRACTOR TO DIG THE SOIL AROUND THE TANK FOR EASIER ACCESS TO THE TOP OF THE TANK AND ITS ASSOCIATED PIPING AND APPURTENANCES.
5. CLEAN THE TANK AND REMOVE WHICH INCLUDE PIPING DISCONNECTION, TANK INERT, TANK CLEANING, LIQUID HANDLING, EXCAVATION & FINALLY THE REMOVAL PROCESS.
6. CONTRACTOR SHALL BE RESPONSIBLE IN THE TANK DISPOSAL.
7. CONTRACTOR TO CHECK FOR ANY SOIL CONTAMINATION AND MUST FOLLOW THE GUIDELINES OF AUTHORITIES HAVING JURISDICTION.
8. CONTRACTOR TO PROVIDE UNDERGROUND FUEL STORAGE TANK CLOSURE REPORT THAT CONTAINS DETAILED INFORMATION ASSOCIATED WITH THE REMOVAL PROCESS, DISPOSAL DOCUMENTATION AND DOCUMENTATION OF CONTAMINATED SOIL DISPOSAL.



SITE PLAN | 1"=20'-0" | 1

Print Date:

RBB

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER — JOSEPH BALBONA — 31454 — Exp. 12-31-24 — MECHANICAL — STATE OF CALIFORNIA

LICENSED ARCHITECT — SYLVIA BOTERO — C-20224 — 05/31/2027 — STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ENGINEERED DYNAMIC DESIGN, INC.
E2DI
Consulting Engineers
911 S. PRIMROSE AVE. SUITE A,
MONROVIA, CA. 91016 TEL.
626.359.7231. FAX. 626.359.7838

ISSUE RECORD

DATE	DESCRIPTION

Martin Luther King, Jr. Community Hospital

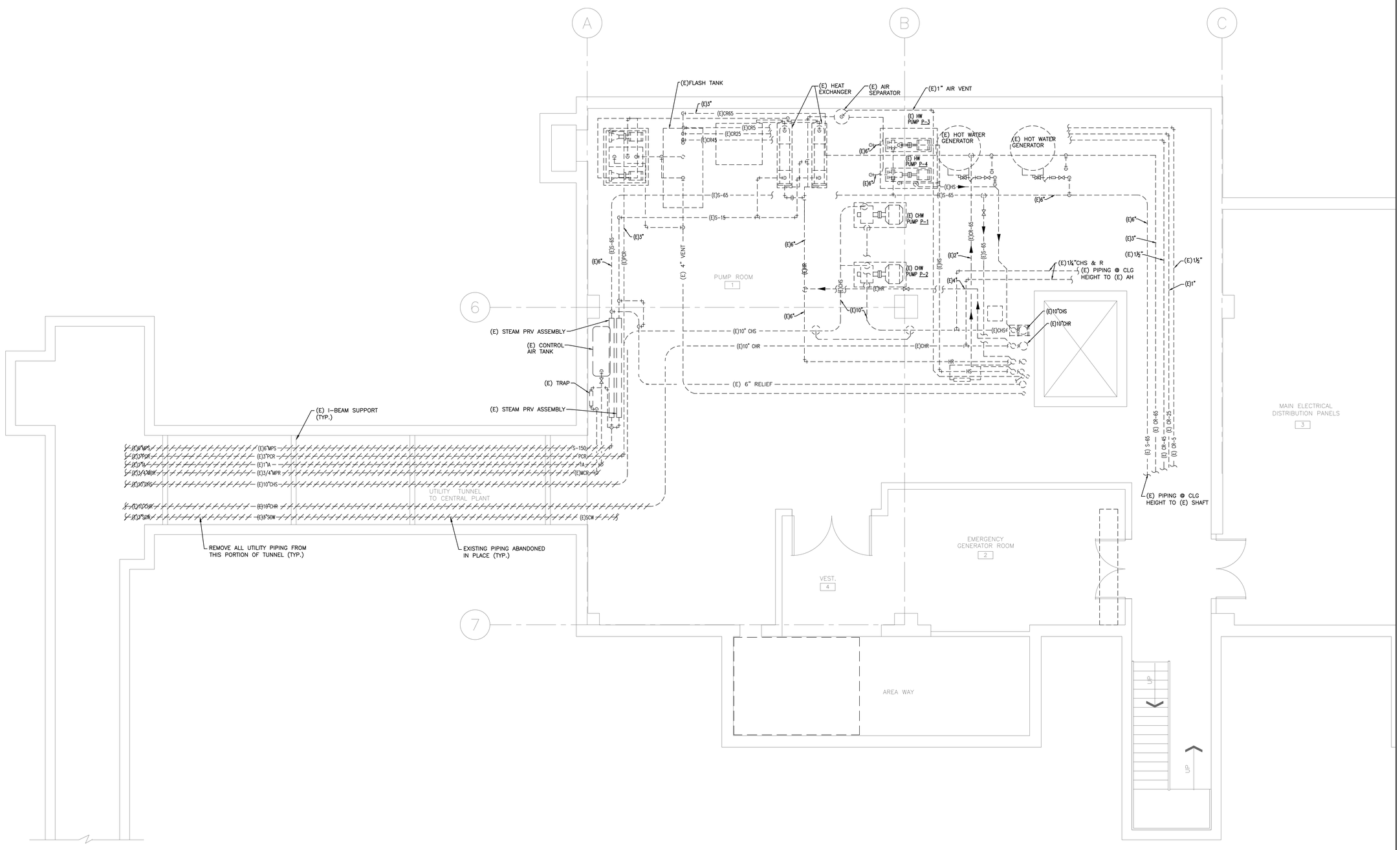
Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION
SITE PLAN

M002



BASEMENT PLAN | 1/4"=1'-0" | 1

Print Date:

RBB

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER — KEVIN S. BOOTS — 31454 — Exp. 12-31-24 — MECHANICAL — STATE OF CALIFORNIA

LICENSED ARCHITECT — SYLVIA BOTERO — C-20224 — 05/31/2027 — STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ENGINEERED DYNAMIC DESIGN, INC.

E2DI

Consulting Engineers

911 S. PRIMROSE AVE. SUITE A,
MONROVIA, CA. 91016 TEL.
626.359.7231. FAX. 626.359.7838

ISSUE RECORD

DATE	DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION
BASEMENT PLAN

M100

SYMBOL/ABBREVIATION/DEFINITIONS

SYMBOL	ABBREVIATION	DEFINITION
		KEY NOTE - DEMOLITION
		KEY NOTE - NEW CONSTRUCTION
		KEY NOTE - MISCELLANEOUS
		NEW FIXTURE OR EQUIPMENT
		EXISTING FIXTURE OR EQUIPMENT TO REMAIN
		THAT REQUIRE ROUGH IN & CONNECTION EQUIPMENT (BY OTHERS)
		EXISTING FIXTURE OR EQUIPMENT DEMO (REMOVE)
	POC OR D	POINT OF CONNECTION OR DISCONNECTION
	GV, GLV	GATE OR GLOBE VALVE
	CV	CHECK VALVE
	STR	STRAINER
	BFV	BUTTERFLY VALVE
	BV	BALL VALVE (SHUT OFF VALVE)
	BL	BALANCING VALVE
	UN	UNION
	GC	GAS COCK
	COTG	CLEAN OUT TO GRADE
	FCO	FLOOR CLEANOUT
		CAPPED
	WCO	WALL CLEANOUT
	HB	HOSE BIBB
	RHB	RECESSED HOSE BIBB
		VALVE IN RISER
		PIPING BRANCH
		RISE UP
		DROP DOWN
		RELIEF VALVE
	PW	PLUGGED WYE
	PT	PLUGGED TEE
— (EXNAME) —	(E)	EXISTING PIPE
		DEMOLITION (REMOVE)

LEGEND & ABBREVIATION

ABBREVIATION	DEFINITION
ABV	ABOVE
BFP	BACKFLOW PREVENTER
BEL	BELOW
BLDG	BUILDING
CFH	CUBIC FEET PER HOUR
CFM	CUBIC FEET PER MINUTE
CI	CAST IRON
CLG	CEILING
℄	CENTERLINE
COMP	COMPRESSOR
CONC	CONCRETE
CONN.	CONNECTION OR CONNECT
CONT	CONTINUATION
CONTR	CONTRACTOR
CP	CHROME PLATED
CU	COPPER
DET	DETAIL
DEMO	DEMOLITION
DIA	DIAMETER
DN	DOWN
DS	DOWNSPOUT
DR	DRAIN
EA.	EACH
ELEV.	ELEVATION
EXIST (E)	EXISTING
FE	FIRE EXTINGUISHER
FIN	FINISH
FHC	FIRE HOSE CABINET
FF	FINISH FLOOR
FG	FINISH GRADE
FV	FLUSH VALVE
FLR	FLOOR
FP	FOOT PEDALS
GALV	GALVANIZED
GPM	GALLONS PER MINUTE
IE	INVERT ELEVATION
OPNG	OPENING
PRV	PRESSURE REDUCING VALVE
POD	POINT OF DISCONNECT
PSI	POUNDS PER SQUARE INCH

NOTE:

THE PURPOSE AND INTENT OF THIS DOCUMENT IS TO GET APPROVAL TO REMOVE THE HAWKINS BUILDING HCAI NUMBER BLD-02054 FROM THE HCAI INVENTORY.

THIS WOULD BE SUPPORTED BY ESTABLISHING THE REMOVAL, CAPPING OFF AND MAKING SAFE THE UTILITIES OF THE HAWKINS BUILDING HCAI NUMBER BLD-02054 WILL NOT AFFECT THE OPERATION OF ANY OF THE HCAI BUILDINGS ON THE CAMPUS.

DRAWING INDEX

DWG. NO.	DESCRIPTION
P000	LEGEND, ABBREVIATIONS, NOTES AND SCHEDULES
P001	SITE PLAN
P100	PARTIAL SITE PLAN, BASEMENT PLAN AND FIRST FLOOR PLAN

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER — FLOBY BROWN — 31454 — Exp. 12-31-24 — MECHANICAL — STATE OF CALIFORNIA

LICENSED ARCHITECT — SYLVIA BOTERO — C-20224 — 05/31/2027 — STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ENGINEERED DYNAMIC DESIGN, INC.

E2DI
Consulting Engineers
911 S. PRIMROSE AVE. SUITE A,
MONROVIA, CA. 91016 TEL.
626.359.7231. FAX. 626.359.7838

ISSUE RECORD

DATE	△	DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

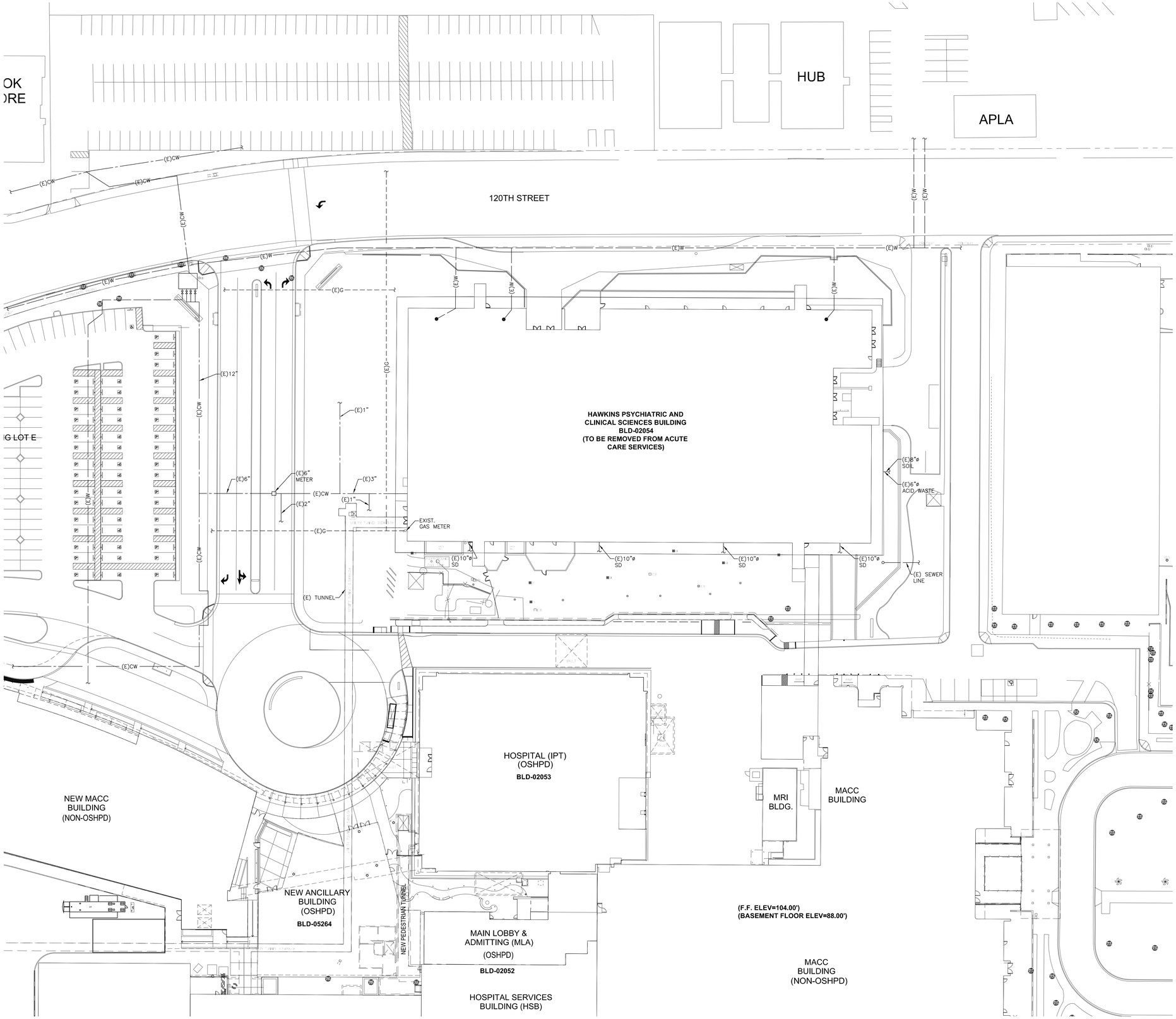
1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION
LEGEND, ABBREVIATIONS, NOTES AND SCHEDULES

P000

Print Date:



SITE PLAN | 1/32"=1'-0" | 1

Print Date:

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER — FLORY BRYON — 31454 — Exp. 12-31-24 — MECHANICAL — STATE OF CALIFORNIA

LICENSED ARCHITECT — SYLVIA BOTERO — C-20224 — 05/31/2027 — STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ENGINEERED DYNAMIC DESIGN, INC.
E2DI
Consulting Engineers
911 S. PRIMROSE AVE. SUITE A,
MONROVIA, CA. 91016 TEL.
626.359.7231. FAX. 626.359.7838

ISSUE RECORD

DATE	DESCRIPTION

Martin Luther King, Jr. Community Hospital

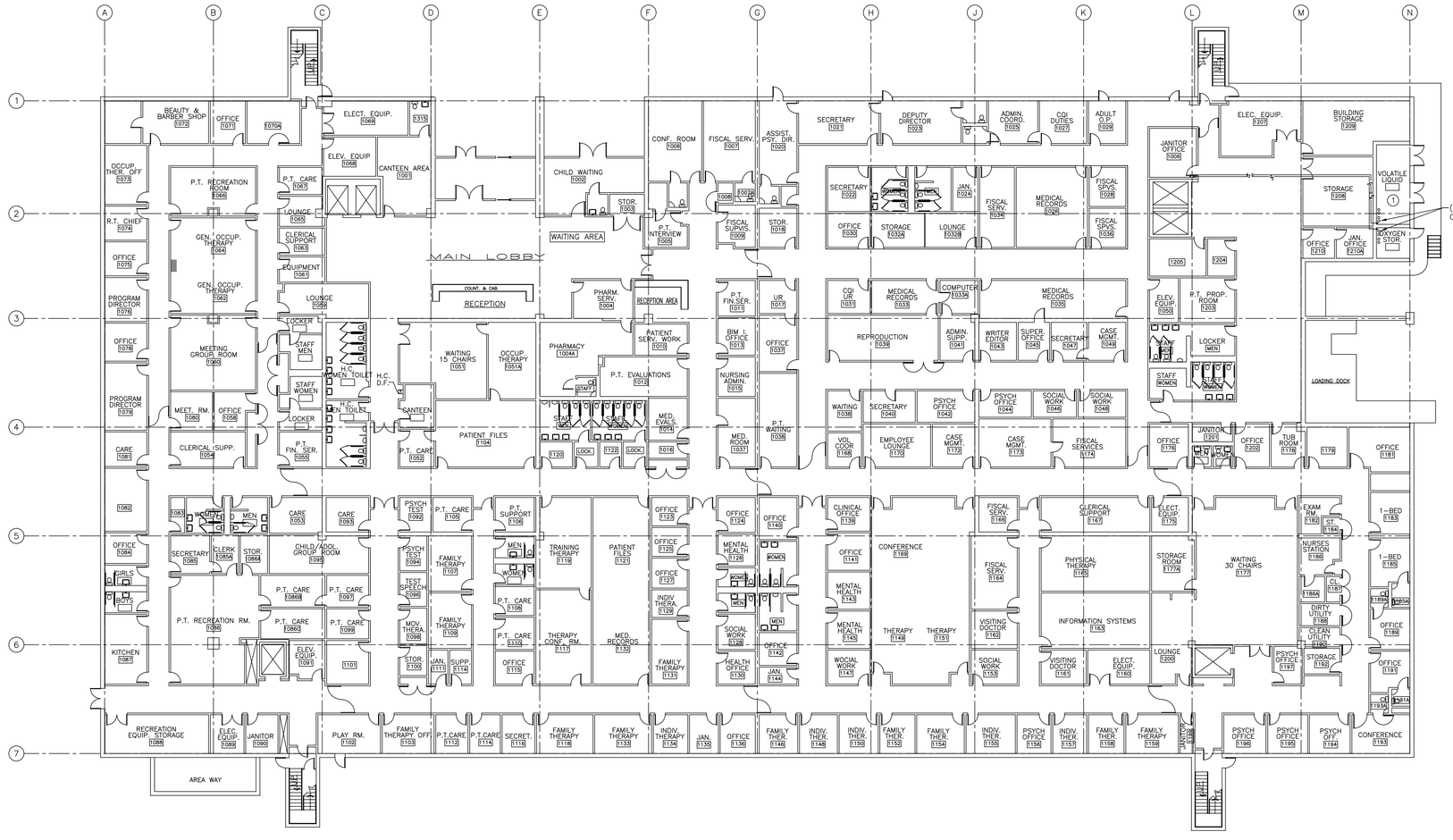
Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION
SITE PLAN

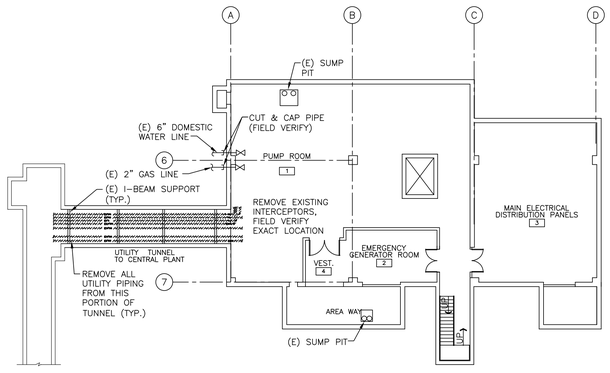
P001



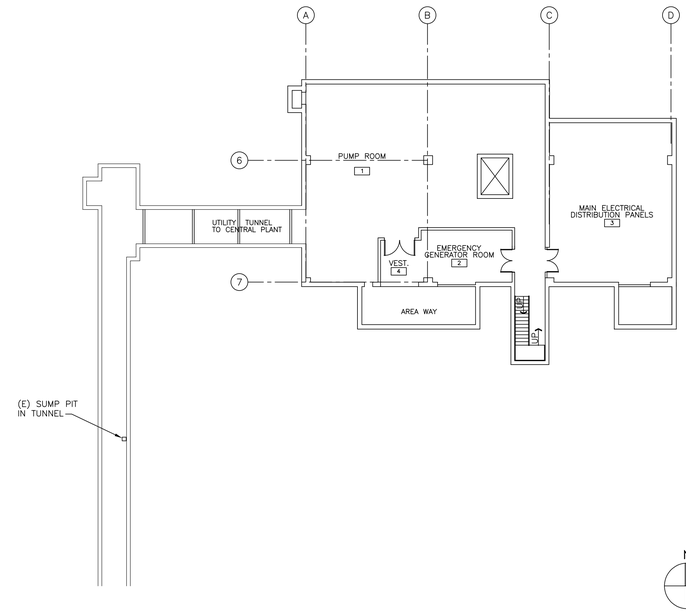
CONSTRUCTION NOTE:

1. EXISTING NITROGEN OXIDE AND OXYGEN TANK REMOVAL SHALL COMPLY WITH NFPA REQUIREMENTS

FIRST FLOOR PLAN — 1/16"=1'-0" — 3



BASEMENT PLAN — 1/16"=1'-0" — 2



PARTIAL SITE PLAN — 1/16"=1'-0" — 1

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER — FLOYD BROWN — No. 31454 — Exp. 12-31-24 — MECHANICAL — STATE OF CALIFORNIA

LICENSED ARCHITECT — SYLVIA BOTERO — C-20224 — 05/31/2027 — STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ENGINEERED DYNAMIC DESIGN, INC
E2DI
Consulting Engineers
911 S. PRIMROSE AVE. SUITE A,
MONROVIA, CA. 91016 TEL.
626.359.7231. FAX. 626.359.7838

ISSUE RECORD

DATE		DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE:

DESCRIPTION
PARTIAL SITE PLAN, BASEMENT PLAN AND FIRST FLOOR PLAN

P100

Print Date:

TYPICAL SYMBOL LIST

- DENOTES WALL MOUNTED 15A OR 20A (AS REQUIRED BY CODE), 125V-2P-3W DUPLEX RECEPTACLE WITH COVERPLATE, + 18" AFF, UON.
- DENOTES WALL MOUNTED 15A-125V-2P-3W DOUBLE DUPLEX RECEPTACLE WITH COVERPLATE, + 18" AFF, UON
- DENOTES FLUSH FLOOR MOUNTED 15A OR 20A (AS REQUIRED BY CODE), 125V-2P-3W DUPLEX RECEPTACLE WITH ALL REQUIRED FITTINGS. VERIFY FLOOR COVERING AND TYPE, UON.
- DENOTES FLUSH FLOOR MOUNTED 15A, 125V-2P-3W DOUBLE DUPLEX RECEPTACLE WITH ALL REQUIRED FITTINGS. VERIFY FLOOR COVERING AND TYPE, UON.
- W/P DENOTES FLUSH MOUNTED 15A OR 20A (AS REQUIRED BY CODE), 125V-2P-3W GFI RATED WEATHERPROOF DUPLEX RECEPTACLE, UON.
- DENOTES WALL MOUNTED 15A OR 20A (AS REQUIRED BY CODE), 125V-2P-3W DUPLEX RECEPTACLE WITH 1 /2 HOT AND 1 /2 SWITCHED MOUNTED +18" AFF,UON.
- DENOTES WALL MOUNTED SIMPLEX RECEPTACLE WITH AMPS AS NOTED BY THE SUBSCRIPT AND VOLTAGE RATING AND POLES TO MATCH CIRCUIT, + 18" AFF, UON.
- DENOTES WALL MOUNTED TELPHONE OUTLET, +18" AFF, UON.
- DENOTES WALL MOUNTED DATA OUTLET, +18" AFF, UON.
- DENOTES WALL MOUNTED TELE/COM OUTLET, +18" AFF, UON.
- DENOTES FLUSH FLOOR MOUNTED TELEPHONE OUTLET WITH ALL REQUIRED FITTINGS. VERIFY THE FLOOR COVERING AND TYPE, UON.
- DENOTES FLUSH FLOOR MOUNTED DATA OUTLET WITH ALL REQUIRED FITTINGS. VERIFY FLOOR COVERING AND TYPE, UON.
- DENOTES FLUSH FLOOR MOUNTED TELE/COM OUTLET WITH ALL REQUIRED FITTINGS. VERIFY FLOOR COVERING AND TYPE, UON.
- DENOTES FIXTURE WITH AN INTEGRAL 90-MINUTE BATTERY PACK, UON.
- DENOTES JUNCTION BOX.
- DENOTES JUNCTION BOX.
- DENOTES WALL MOUNTED TELEVISION OUTLET, +18" AFF, UON.
- DENOTES WALL MOUNTED CLOCK OUTLET, +78" AFF, UON.
- DENOTES FUSED DISCONNECT SWITCH, EXTERNALLY OPERATED WITH AMPS AND POLE AS NOTED BY SUBSCRIPT.
- DENOTES DISCONNECT AND CONTROL DEVICE FOR PLUMBING AND MECHANICAL EQUIPMENT. VERIFY ALL REQUIREMENTS WITH THE APPROPRIATE PLANS PRIOR TO BID AND INCLUDE ALL COSTS IN BID.
- DENOTES NON-FUSED DISCONNECT SWITCH, EXTERNALLY OPERATED WITH AMPS AND POLE AS NOTED BY SUBSCRIPT.
- DENOTES COMINATION MAGNETIC MOTOR STARTER WITH RATING, POLE AND OVERLOAD PER HORSEPOWER REQUIREMENTS, UON.
- DENOTES PUMP, UON.
- DENOTES MOTOR, UON.
- DENOTES FAN, UON.
- DENOTES SURFACE MOUNTED PANELBOARD, UON.
- DENOTES SURFACE MOUNTED TERMINAL CABINET, UON.
- DENOTES FLUSH MOUNTED PANELBOARD, VERIFY WALL THICKNESS PRIOR TO INSTALLATION, UON.
- DENOTES FLUSH MOUNTED TERMINAL CABINET, VERIFY WALL THICKNESS PRIOR TO INSTALLATION, UON.
- DENOTES HVAC OR PLUMBING EQUIPMENT TYPE - REFER TO APPROPRIATE PLANS.
- DENOTES EXIT SIGN WITH ARROWS AND FACES AS REQUIRED, (SEE FIXTURE LIST), UON.
- DENOTES PLYWOOD TELEPHONE BACKBOARD (WITH SIZE AS INDICATED) WITH 1 #6 CU, 1" C. TO BUILDING GROUND

NOT ALL OF THE SYMBOLS LISTED ABOVE APPEAR ON THE ENCLOSED PLANS. WALL MOUNTED RECEPTACLES AND TELEPHONE, DATA AND TELE/COM OUTLETS SHALL NOT BE MOUNTED HIGHER THAN +46" AFF NOR ABOVE ANY OBSTRUCTION LARGER THAN 36"H-x24"D. ANY DEVICE MOUNTED ABOVE AN OBSTRUCTION SHALLNOT EXCEED +42"AFF

ABBREVIATIONS

A	AMPS
AC	ABOVE COUNTER
AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
AL	ALUMINUM
AM	AMP METER
ARCH	ARCHITECT OR ARCHITECTURAL
BKBD	BACKBOARD
C	CONDUIT WITH CONDUCTORS
CATV	CABLE TELEVISION
CCTV	CLOSED CIRCUIT TELEVISION
CF	COMPACT FLUORESCENT
CO	CONDUIT ONLY (NO CONDUCTORS)
CU	COPPER
CW	COLD WATER
D	DEPTH OR DEEP
DIST.	DISTRIBUTION
DL	DAMP LOCATION LISTED
DW	DISH WASHER
EC	ELECTRICAL CONTRACTOR
EDF	ELECTRIC DRINKING FOUNTAIN
ELEV	ELEVATOR
EM	EMERGENCY
EQUIP	EQUIPMENT
EWC	ELECTRIC WATER COOLER
EXIST	EXISTING
FIX.	FIXTURE
FLR	FLOOR
FLUOR	FLUORESCENT
FTG	FOOTING
GC	GENERAL CONTRACTOR
GD	GARBAGE DISPOSER
GFI	GROUND FAULT INTERRUPTOR
GFR	GROUND FAULT RELAY
GG	GREEN GROUND WIRE CODE SIZED, U.O.N.
GRD	GROUND
HOA	HAND-OFF-AUTOMATIC
HP	HORSEPOWER
HPS	HIGH PRESSURE SODIUM
HT	HEIGHT
INCAND	INCANDESCENT
J-BOX	JUNCTION BOX, CODE SIZED, U.O.N.
LOC	LOCATION OR LOCATED
LPS	LOW PRESSURE SODIUM
LTG	LIGHTING
M	METER
MANUF	MANUFACTURER
ME	MECHANICAL ENGINEER
MECH	MECHANICAL
MH	METAL HALIDE
MTD	MOUNTED
MTG	MOUNTING
MW	MICROWAVE
NIC	NOT IN CONTRACT
N/L	NIGHT LIGHT
P	POLE
PB	PULLBOX CODE SIZED U.O.N.
PC	PHOTOCELL
PCTC	PHOTOCELL 'ON', TIMECLOCK 'OFF'
PH	PHASE
PL	PILOT LIGHT
PLUMB	PLUMBING
PNL	PANEL
PS	PULL SECTION
PWR	POWER
RECEPT	RECEPTACLE
REFER	REFRIGERATOR
REQ	REQUIRED
RM	ROOM
SC	SEPARATE CIRCUIT
SE	STRUCTURAL ENGINEER
SFD	SMOKE FIRE DAMPER
SW	SWITCH
SWGR	SWITCHGEAR
T/C	TRASH COMPACTOR
TC	TIMECLOCK
TCPC	TIMECLOCK 'ON' PHOTOCELL 'OFF'
TELE	TELEPHONE OR TELECOMMUNICATIONS
TRANSF	TRANSFORMER
TV	TELEVISION
TYP	TYPICAL
UGPS	UNDERGROUND PULLSECTION
UON	UNLESS OTHERWISE NOTED
V	VOLTS
VM	VOLT METER
W	WATTS
WH	WATER HEATER
WP	WEATHERPROOF

NOT ALL ABBREVIATIONS ABOVE ARE USED ON THESE PLANS. FOR ABBREVIATIONS USED ON THESE PLANS NOT LISTED ABOVE, REFER TO AMERICAN NATIONAL STANDARDS INSTITUTE STANDARDS OR TO INDUSTRY STANDARD ABBREVIATIONS.

GENERAL NOTES

1) DESIGN IS BASED ON TYPE THW (75 DEGREE) COPPER CONDUCTORS.
2) ALL CONDUCTORS SHALL BE COPPER UNLESS SPECIFICALLY NOTED.
3) IF ANY ITEMS INDICATED IN THE PLANS OR SPECIFICATIONS ARE IN CONFLICT OR ARE INCONSISTANT WITH CODE REQUIREMENTS, THE ITEM WHICH PRESCRIBES THE MORE COMPLETE JOB OR HIGHER STANDARD SHALL PREVAIL.
4) EC SHALL BE RESPONSIBLE FOR CONFORMITY TO ALL LOCAL CODES AND ORDINANCES, THE STATE OF CALIFORNIA SAFETY ORDERS, THE NATIONAL ELECTRICAL CODE AND ANY ADDITIONAL JURISDICTIONS PERTAINING TO THIS WORK.
5) EC SHALL VERIFY THE EXISTING SITE CONDITIONS, SERVICE REQUIREMENTS AND EXACT LOCATIONS OF ALL EXISTING ITEMS PRIOR TO BID.
6) ALL DEVICES IN EXTERIOR OR PLENUM AREAS SHALL BE WEATHERPROOF.
7) ALL EXTERIOR RECEPTACLES INCLUDING ROOF OR MECHANICAL AREA RECEPTACLES SHALL BE GFI TYPE, WEATHERPROOF RATED.

WIRE LEGEND

- DENOTES 2 #12, 1/2" CONDUIT, UON.
- DENOTES 3 #12, 1/2" CONDUIT ,UON.
- DENOTES 4 #12, 3/4" CONDUIT, UON.
- DENOTES 5 #12, 3/4" CONDUIT, UON.
- DENOTES 6 #12, 3/4" CONDUIT, UON.
- DENOTES 7 #12, 3/4" CONDUIT, UON.
- DENOTES 8 #12, 1" CONDUIT, UON.

CONDUIT LEGEND

- DENOTES CONDUIT CONCEALED IN WALL, CEILING, OR ABOVE CEILING, UON.
- DENOTES CONDUIT CONCEALED IN FLOOR, BELOW FLOOR, OR BELOW GRADE, UON.
- DENOTES FLEXIBLE CONDUIT (UON) TO BE USED FOR FINAL CONNECTIONS TO LIGHTING FIXTURES; VIBRATING, MOVABLE, ROTATING EQUIPMENT.
- DENOTES CONDUIT STUB-OUT, CAP AND MARK.

TYPICAL SWITCH SYMBOLS

- $ DENOTES WALL MOUNTED, SINGLE POLE TOGGLE SWITCH, VOLTAGE AS REQUIRED, UON.
- $3 DENOTES WALL MOUNTED, THREE WAY TOGGLE SWITCH, VOLTAGE AS REQUIRED, UON.
- $4 DENOTES WALL MOUNTED, FOUR WAY TOGGLE SWITCH, VOLTAGE AS REQUIRED, UON.
- ST DENOTES WALL MOUNTED, TIMER (0 - 2 HOUR) SWITCH, VOLTAGE AS REQUIRED, UON.
- SM DENOTES WALL MOUNTED, MOTION SENSOR SWITCH, VOLTAGE AS REQUIRED, UON.
- D DENOTES WALL MOUNTED, DIMMER TYPE SWITCH, LUTRON NOVA T-STAR SERIES, RATING TO MATCH LOAD SERVED NOTE: DO NOT DERATE DIMMERS BY REMOVING SIDE SECTIONS WHEN INSTALLING IN GROUPS UNLESS SPECIFICALLY INSTRUCTED IN WRITING BY ENGINEER.
  - ALL SWITCHES LISTED ABOVE SHALL BE MOUNTED +42" A.F.F AND SHALL NOT BE LOCATED ABOVE ANY OBSTRUCTION GREATER THAN 34"H x 24"D.
  - SMALL CASE LETTERS (ex a,b,c,) USED IN CONJUNCTION WITH SWITCH SYMBOL(S) INDICATE NUMBER OF SWITCHES AT THAT LOCATION.
- SHP DENOTES EXO MOUNTED HORSEPOWER RATED TOGGLE SWITCH AT MOTOR VOLTAGE AS REQUIRED. EXTERIOR SWITCHES SHALL HAVE WEATHERPROOF BOX.

DEMOLITION SCOPE FOR COUNTY REVIEW

1) ALL ELECTRICAL SERVICES, FEEDERS, PANELS AND DEVICES WILL BE REMOVED.
2) PHASING OF EQUIPMENT DISCONNECT, MAKE SAFE OR REMOVAL SHALL BE BY DEMOLITION CONTRACTOR.
3) THESE PLANS ARE TO PROVIDE A GENERAL OVERVIEW OF THE EXISTING ELECTRICAL SYSTEM. ELECTRICAL CONTRACTOR SHALL FIELD VERIFY ALL LOCATIONS AND CONDITIONS.

DRAWING INDEX

DWG. NO.	DESCRIPTION
E000	ELECTRICAL NOTES
E001	CAMPUS SINGLELINE DIAGRAM
E002	HAWKINS BUILDING SINGLELINE DIAGRAM
E003	ROOF SINGLELINE DIAGRAM
E100	SITE PLAN
E200	BASEMENT PLAN
E201	FIRST FLOOR PLAN
E202	SECOND FLOOR PLAN
E203	THIRD FLOOR PLAN
E204	ROOF PLAN

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER E1109 EXP. 06/30/25 ELECTRICAL STATE OF CALIFORNIA
DATE SIGNED: 07/31/2024

LICENSED ARCHITECT SYLVIA BOTERO C-20224 05/31/2027 STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ENGINEERED DYNAMIC DESIGN, INC.
E2DI
Consulting Engineers
911 S. PRIMROSE AVE. SUITE A,
MONROVIA, CA. 91016 TEL.
626.359.7231. FAX. 626.359.7838

ISSUE RECORD

DATE DESCRIPTION

Martin Luther King, Jr. Community Hospital

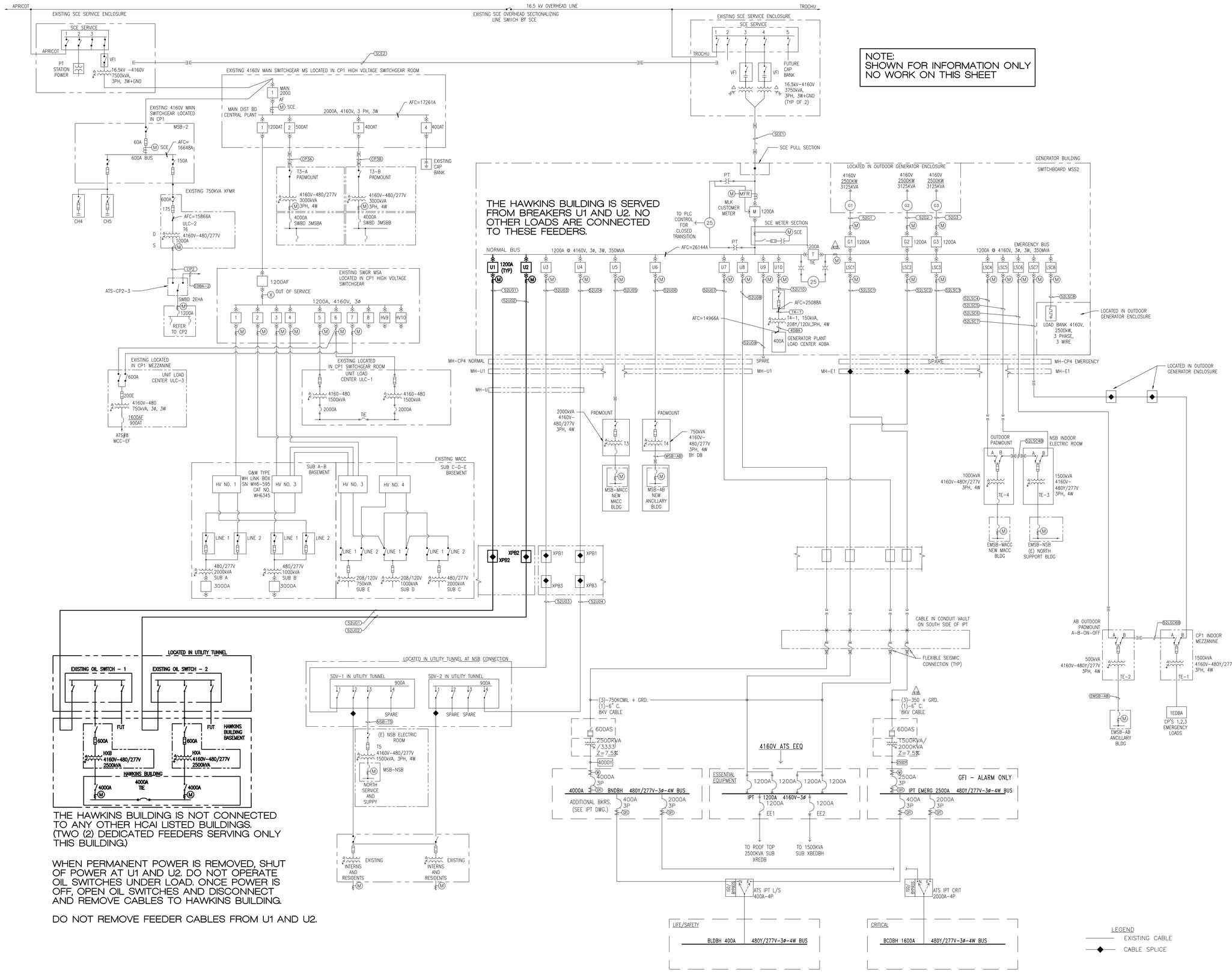
Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: N.T.S.

DESCRIPTION
ELECTRICAL NOTES

E000



RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER — ELECTRICAL — STATE OF CALIFORNIA — EI1103 EXP. 06/30/25 — DATE SIGNED: 07/31/2024

LICENSED ARCHITECT — SYLVIA BOTERO — C-20224 — 05/31/2027 — STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ENGINEERED DYNAMIC DESIGN, INC.
E2DI
Consulting Engineers
911 S. PRIMROSE AVE. SUITE A,
MONROVIA, CA. 91016 TEL.
626.359.7231. FAX. 626.359.7838

ISSUE RECORD

DATE	△	DESCRIPTION

Martin Luther King, Jr. Community Hospital

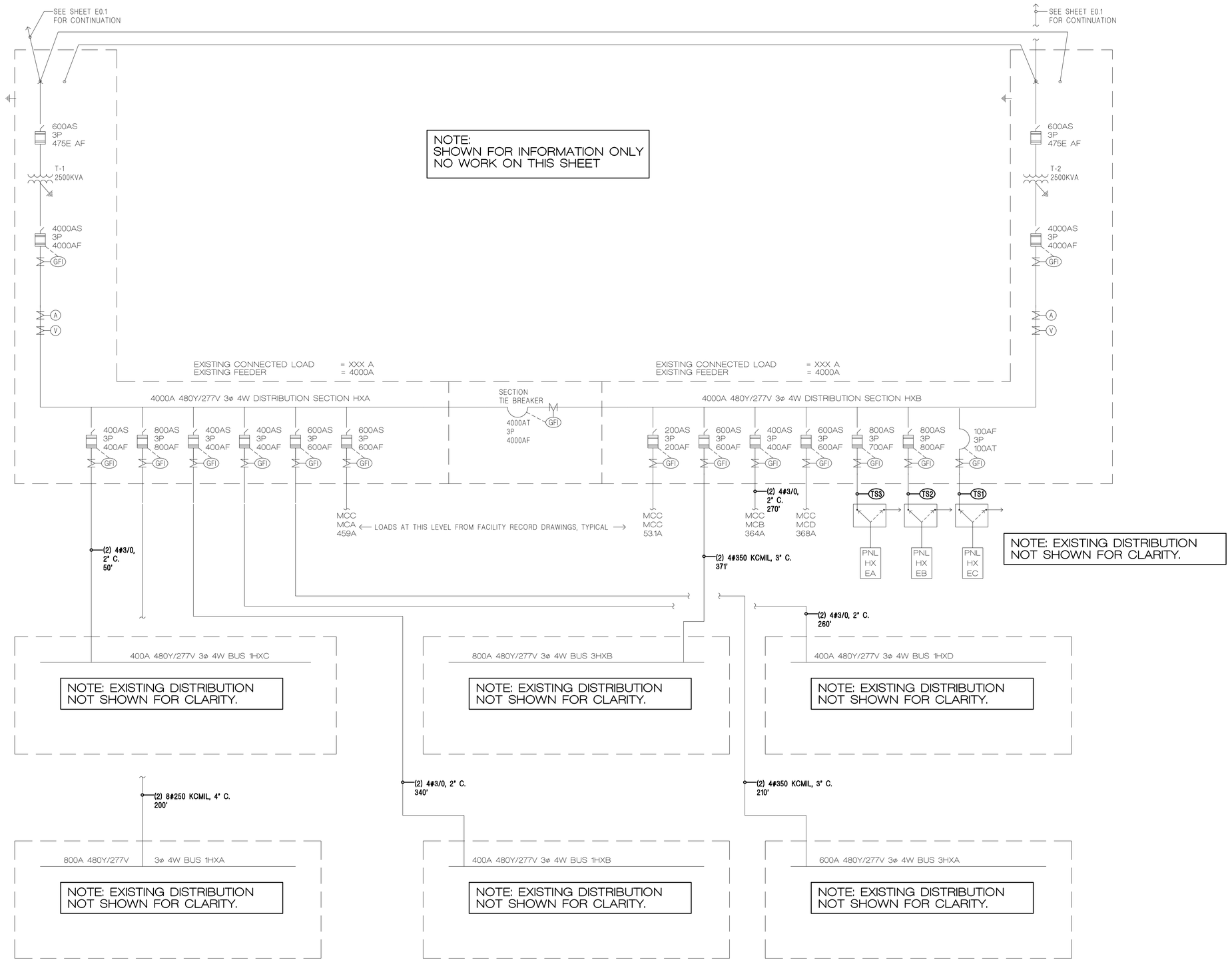
Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: N.T.S.

DESCRIPTION
CAMPUS SINGLELINE DIAGRAM

E001



TRANSFER SWITCH FEEDERS

PER RECORD DRAWINGS, ALL FEEDERS TO/FROM TRANSFER SWITCH ARE IDENTICAL

(TS1) 4#2, 1 1/2" C. (CRITICAL)

(TS2) (2) 8#250 KCMIL, 4" C. (LIFE/SAFETY)

(TS3) (2) 4#500 KCMIL, 4" C. (EQUIPMENT)

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER
E11133
EXP. 06/30/25
ELECTRICAL
STATE OF CALIFORNIA
DATE SIGNED: 07/31/2024

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ENGINEERED DYNAMIC DESIGN, INC.
E2DI
Consulting Engineers
911 S. PRIMROSE AVE. SUITE A,
MONROVIA, CA. 91016 TEL.
626.359.7231. FAX. 626.359.7838

ISSUE RECORD

DATE	DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: N.T.S.

DESCRIPTION
HAWKINS BUILDING
SINGLELINE
DIAGRAM

E002

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER E11103 EXP. 06/30/25 ELECTRICAL STATE OF CALIFORNIA

DATE SIGNED: 07/31/2024

LICENSED ARCHITECT SYLVIA BOTERO C-20224 05/31/2027 STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ENGINEERED DYNAMIC DESIGN, INC.
E2DI
Consulting Engineers
911 S. PRIMROSE AVE. SUITE A,
MONROVIA, CA. 91016 TEL.
626.359.7231. FAX. 626.359.7838

ISSUE RECORD

DATE	DESCRIPTION

Martin Luther King, Jr. Community Hospital

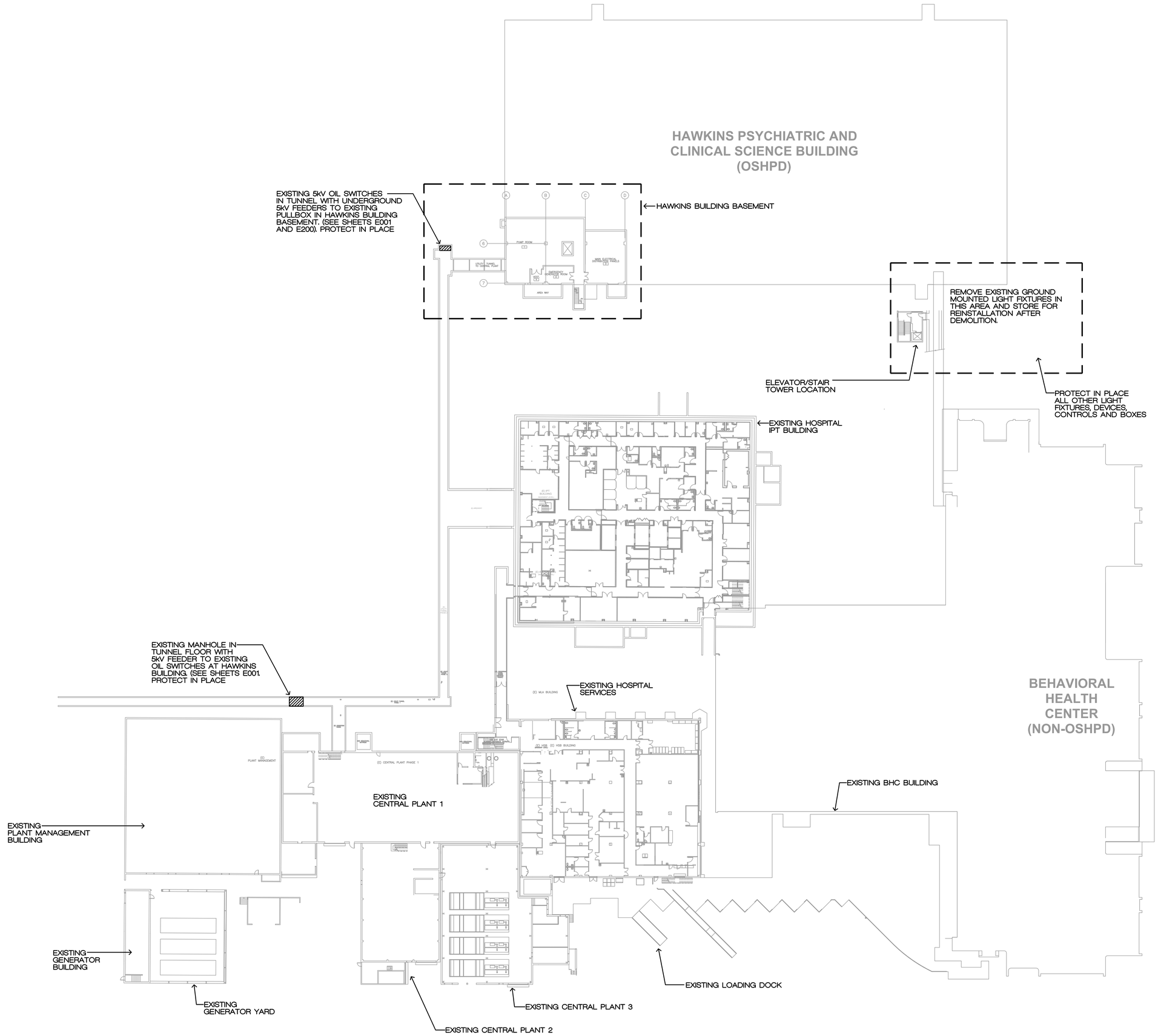
Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: N.T.S.

DESCRIPTION
HAWKINS BUILDING
ROOF SINGLELINE
DIAGRAM

E003



RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER — E11139 EXP. 06/30/25 — ELECTRICAL — STATE OF CALIFORNIA
DATE SIGNED: 07/31/2024

LICENSED ARCHITECT — SYLVIA BOTERO — C-20224 — 05/31/2027 — STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ENGINEERED DYNAMIC DESIGN, INC.
E2DI
Consulting Engineers
911 S. PRIMROSE AVE. SUITE A,
MONROVIA, CA. 91016 TEL.
626.359.7231. FAX. 626.359.7838

ISSUE RECORD

DATE	DESCRIPTION

Martin Luther King, Jr. Community Hospital

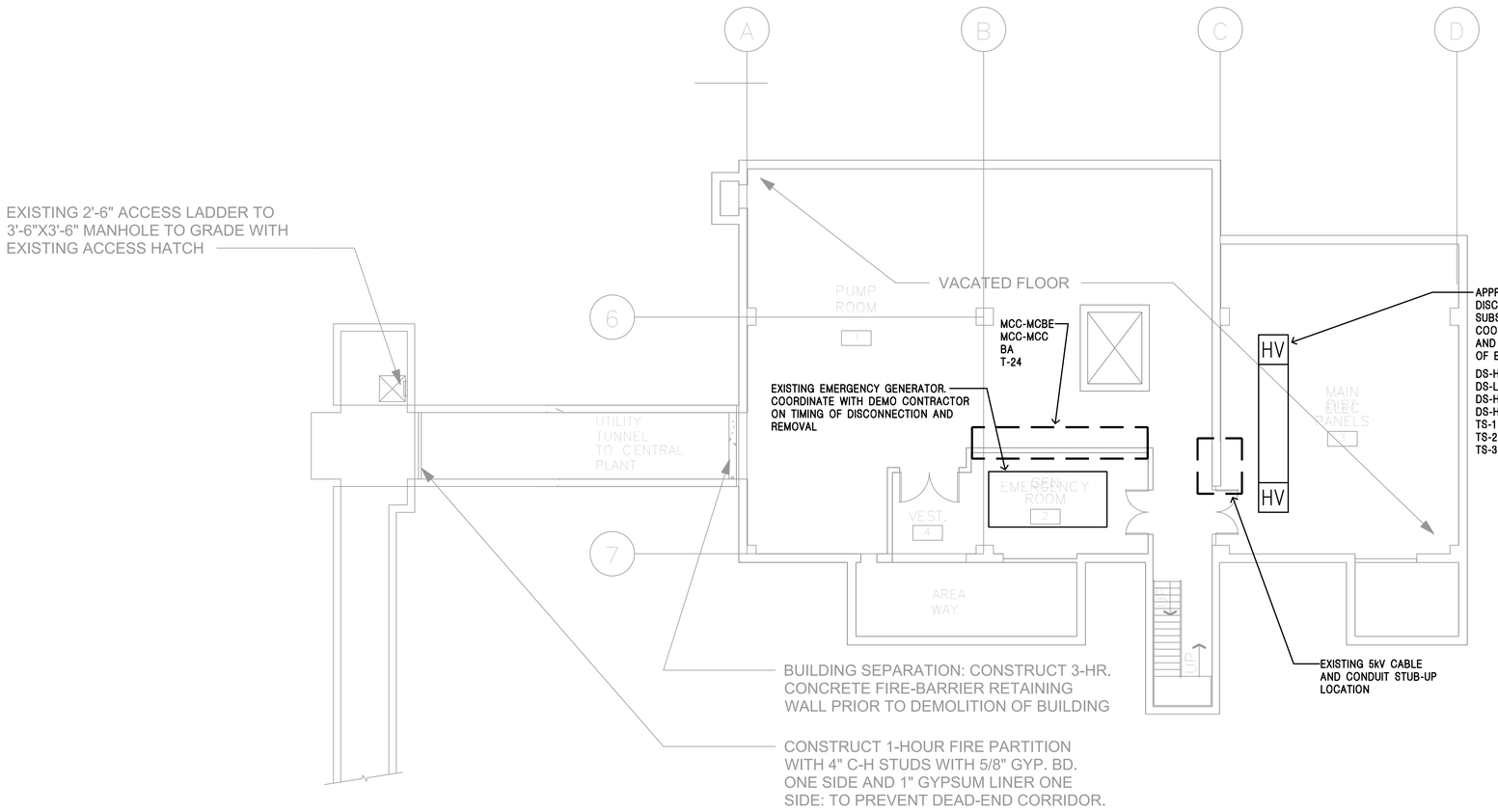
Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: 1"=30'-0"

DESCRIPTION
SITE PLAN

E100



RBB

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER
E1103
EXP. 06/30/25
ELECTRICAL
STATE OF CALIFORNIA
DATE SIGNED: 07/31/2024

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ENGINEERED DYNAMIC DESIGN, INC.
E2DI
Consulting Engineers
911 S. PRIMROSE AVE. SUITE A,
MONROVIA, CA. 91016 TEL.
626.359.7231. FAX. 626.359.7838

ISSUE RECORD

DATE	DESCRIPTION

Martin Luther King, Jr. Community Hospital

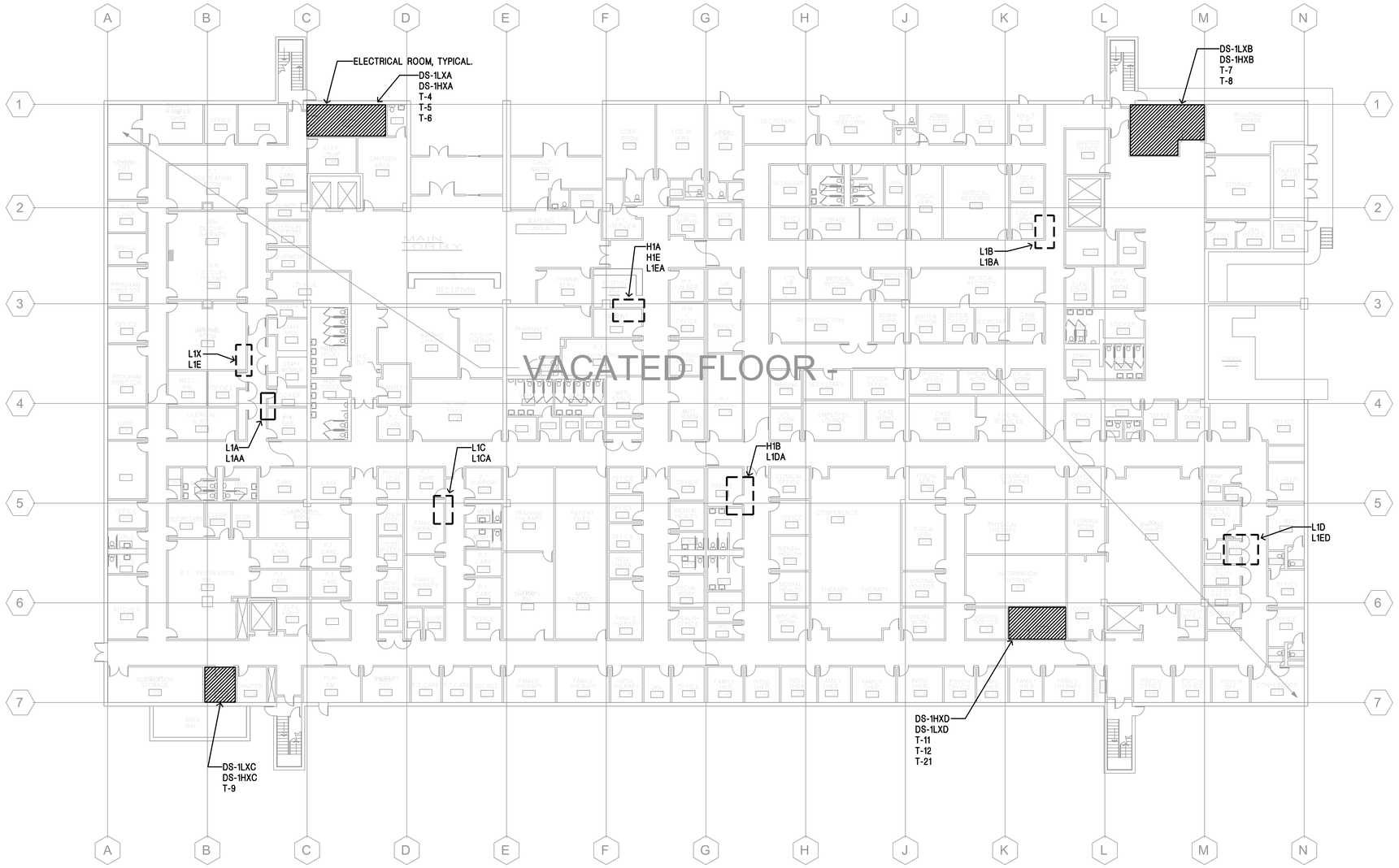
Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: 1/8" = 1'-0"

DESCRIPTION
BASEMENT DEMOLITION PLAN

E200



RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER
E11129
EXP. 08/30/25
ELECTRICAL
STATE OF CALIFORNIA
DATE SIGNED: 07/31/2024

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ENGINEERED DYNAMIC DESIGN, INC.
E2DI
Consulting Engineers
911 S. PRIMROSE AVE. SUITE A,
MONROVIA, CA. 91016 TEL.
626.359.7231. FAX. 626.359.7838

ISSUE RECORD

DATE	DESCRIPTION

Martin Luther King, Jr. Community Hospital

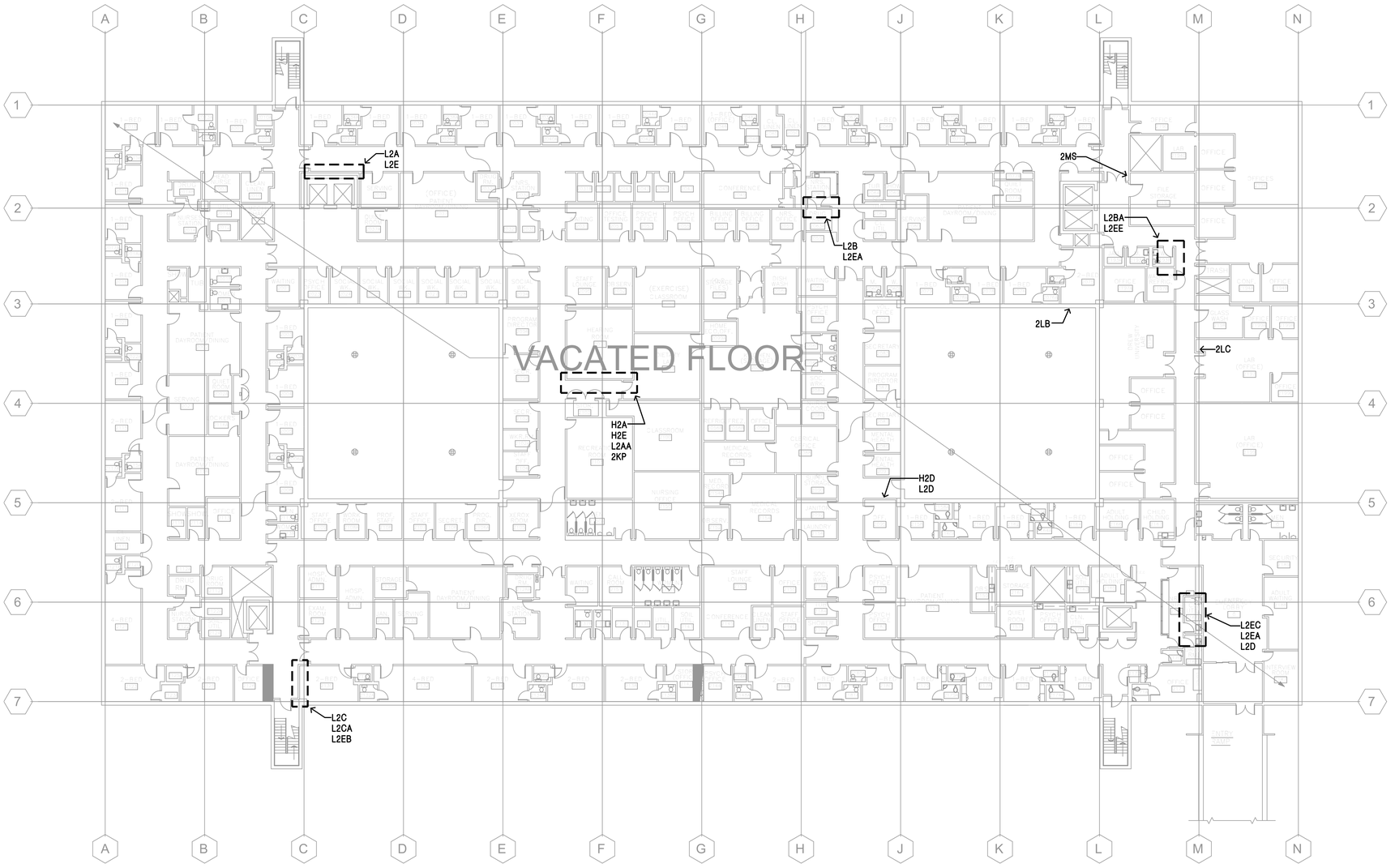
Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: 1/16" = 1'-0"

DESCRIPTION
FIRST FLOOR DEMOLITION PLAN

E201



NOTE: PANELS ONLY ON THIS FLOOR.

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER
ELECTRICAL
EI1103
EXP. 08/30/25
STATE OF CALIFORNIA
DATE SIGNED: 07/31/2024

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ENGINEERED DYNAMIC DESIGN, INC.
E2DI
Consulting Engineers
911 S. PRIMROSE AVE. SUITE A,
MONROVIA, CA. 91016 TEL.
626.359.7231. FAX. 626.359.7838

ISSUE RECORD

DATE		DESCRIPTION

Martin Luther King, Jr. Community Hospital

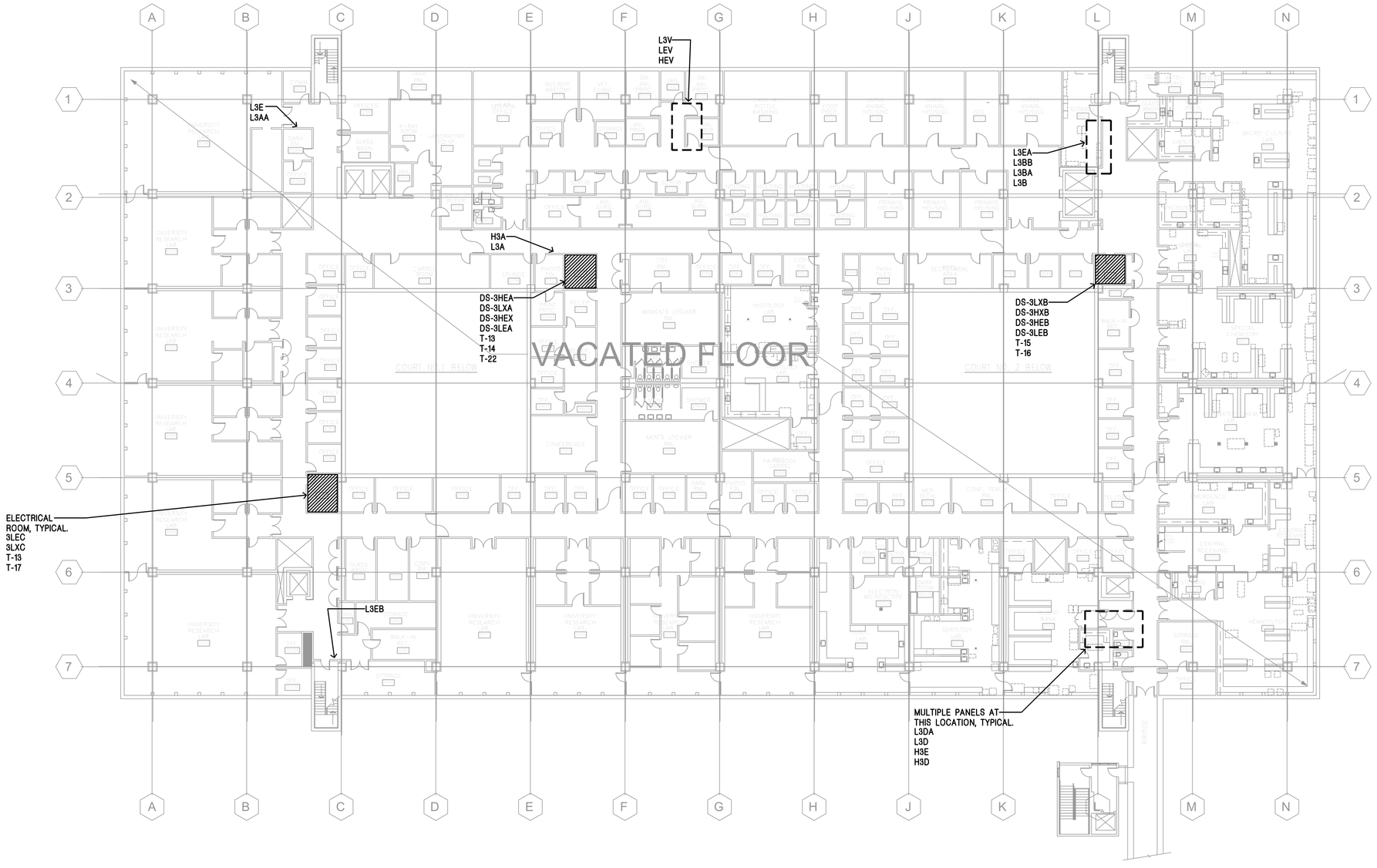
Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: 1/16" = 1'-0"

DESCRIPTION
SECOND FLOOR DEMOLITION PLAN

E202



RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER
E11133
EXP. 06/30/25
ELECTRICAL
STATE OF CALIFORNIA
DATE SIGNED: 07/31/2024

LICENSED ARCHITECT
SYLVIA BOTERO
C-20224
05/31/2027
STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ENGINEERED DYNAMIC DESIGN, INC.
E2DI
Consulting Engineers
911 S. PRIMROSE AVE. SUITE A,
MONROVIA, CA. 91016 TEL.
626.359.7231. FAX. 626.359.7838

ISSUE RECORD

DATE	△	DESCRIPTION

Martin Luther King, Jr. Community Hospital

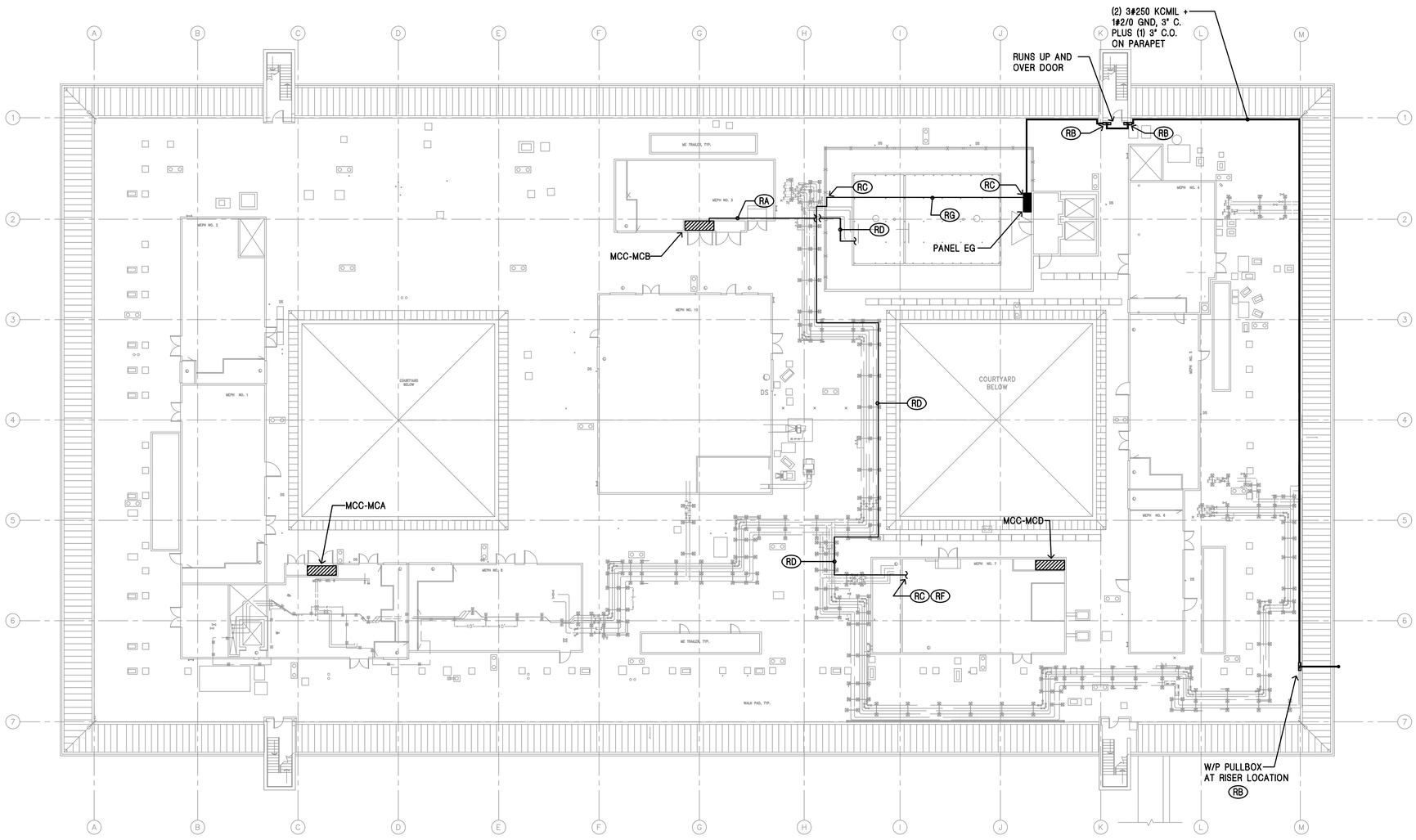
Martin Luther King Jr. Community Hospital
AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: 1/16" = 1'-0"

DESCRIPTION
THIRD FLOOR DEMOLITION PLAN

E203



ROOF NOTES

(RA) FEEDER ROUTED FROM MCC-MCB TO BELOW ROOF OF PH3 THEN DOWN AT CORNER NEAR ROOF ACCESS LADDER, ACROSS ROOF AND ALONG MECH PIPING TO AHU-T IN PH11.

(RB) DENOTES NEMA 3R WALL MOUNTED 24"x24"x12" D. PULLBOX ON INSIDE OF PARAPET WALL OR OUTSIDE OF STAIRWELL AT RISER, TYPICAL 3.

(RC) CONDUIT ROUTED UP INSIDE OF PENTHOUSE WALL TO STRUCTURE ABOVE, TYPICAL.

(RD) CONDUIT ROUTED ON MECHANICAL PIPING RACK, TYPICAL.

(RE) NOT USED

(RF) (2) 3#10, 3/4" C. AND 3#4, 1 1/4" C. FROM PANEL EG TO MANUAL TRANSFER SWITCHES IN PENTHOUSE 7.

(RG) (2) 3#10, 3/4" C.; 3#4, 1 1/4" C. FROM PANEL EG ALONG STRUCTURE ABOVE.

RBB ARCHITECTS INC

Joseph A. Balbona, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com

REGISTERED PROFESSIONAL ENGINEER E11103 EXP. 06/30/25 ELECTRICAL STATE OF CALIFORNIA
DATE SIGNED: 07/31/2024

LICENSED ARCHITECT SYLVIA BOTERO C-20224 05/31/2027 STATE OF CALIFORNIA

AGENCY APPROVALS

OSHPD #

CONSULTANT

ENGINEERED DYNAMIC DESIGN, INC.
E2DI
Consulting Engineers
911 S. PRIMROSE AVE. SUITE A,
MONROVIA, CA. 91016 TEL.
626.359.7231. FAX. 626.359.7838

ISSUE RECORD

DATE	DESCRIPTION

Martin Luther King, Jr. Community Hospital

Martin Luther King Jr. Community Hospital AUGUSTUS F. HAWKINS BUILDING DEMOLITION PROJECT

1720 EAST 120TH STREET
LOS ANGELES, CA 90059

MILESTONE: BID
MILESTONE DATE: 06/23/2026
RBB PROJECT: 2211500 SCALE: 1/16" = 1'-0"

DESCRIPTION
ROOF DEMOLITION PLAN

E204