COVER SHEET
G-000
FOR BLUEBEAM LABELING OCR:

PBK

JEFFERSON E.S. MPR PLATFORM REPLACEMENT

LENNOX SCHOOL DISTRICT

10322 CONDON AVE.
INGLEWOOD, CA 90304

11/10/25

DSA NO: 03-125526
FILE NO: 19-47



IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 03-125526 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 12/17/2025

10322 CONDON AVE.
INGLEWOOD, CA 90304

JEFFERSON E.S. MPR PLATFORM REPLACEMENT

ARCHITECT

LICENSED ARCHITECT
Yong Yoo
No. C-31162
RENEW 10-31-2027
STATE OF CALIFORNIA

COVER SHEET

G-000

ARCHITECT
PBK ARCHITECTS, INC
843 N. SPRING ST.
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T 323-800-3330

STRUCTURAL ENGINEER
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8163 ROCHESTER AVE.
RANCHO CUCAMONGA
T 909-987-0909

MEP ENGINEER
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843 N. SPRING ST.
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T 323-800-3330

TECHNOLOGY CONSULTANT
LEAF
843 N. SPRING ST.
LOS ANGELES
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10/29/2025 4:42:21 PM

GENERAL PROJECT INFORMATION
G-001
FOR BLUEBEAM LABELING/OCR:

ABBREVIATIONS AND LEGEND KEYS

REFER TO SCHEDULES AND LEGENDS FOR ADDITIONAL ABBREVIATIONS
REFER TO OTHER DISCIPLINES FOR ADDITIONAL ABBREVIATIONS

A		FE	fire extinguisher	PART	partition	SUSP	suspended
ABV	above	FEC	fire extinguisher cabinet	PCT	porcelain tile	SYM	symmetrical
ACOUS	acoustical	FG	finish group	PERM	perimeter		
ACT	acoustical ceiling tile	FH	fire hydrant	PG	paint grade	T	
AD	area drain	FHC	fire hose cabinet	PLAM	plastic laminate	T	tread
ADJ	adjustable	FIN	finish	PLAS	plaster	T&G	tongue & groove
AFF	above finished floor	FLR	floor	PLYWD	plywood	T.O.	top of
ALT	alternate	FLUOR	fluorescent	POLYISO	polyisocyanurate	TEL	telephone
ALUM	aluminum	FT	foot or feet	PR	pair	TER	terrazzo
APPROX	approximate	FUR	furring	PT	paint	THK	thick
ARCH	architect / architectural			PTD	painted	THR	threshold
		G				TYP	typical
B		GAL	gallon	R			
B.O.	bottom of	GALV	galvanized	R	riser	U	
BALC	balcony	GB	grab bar	RAD	radius	UC	undercut
BD	board	GC	general contractor	RCP	reflected ceiling plan	UNFIN	unfinished
BET	between	GL	glass	RD	roof drain	UNO	unless noted otherwise
BLDG	building	GND	ground	RE:	refer	UON	unless otherwise noted
BLKG	blocking	GWB	gypsum wall board	REF	refrigerator	UTIL	utility
BLW	below	GYP	gypsum	REINF	reinforced		
BM	beam			REQD	required	V	
BOT	bottom	H		RESIL	resilient	VCT	vinyl compostion tile
BRKT	bracket	H.W.H.	hot water heater	RM	room	VERT	vertical
BULKHD	bulkhead	HDWD	hardwood	RO	rough opening	VIF	verify in field
BUR	built up roof	HDWR	hardware	RTU	root top unit (mech)	VTR	vent termination pipe
		HM	hollow metal			VWC	vinyl wall covering
C		HORIZ	horizontal	S			
C.G.	corner guard	HR	hour	S	south	W	
CAB	cabinet	HT	height	SAFB	sound attenuation fiber batt	W	west
CAULK	caulking			SC	scupper	W/	with
CDS	cabinet design series	I		SCHED	schedule	W/O	without
CEM	cement	ID	inner diameter	SEAL	sealant	WC	watercloset
CER	ceramic	INCAN	incandescent	SECT	section	WIN	window
CJ	control joint	INSUL	insulation	SF	square foot	WP	waterproof
CLG	ceiling	INT	interior	SHT	sheet	WS	wood, solid core
CLOS	closet			SIM	similar	WSCT	wainscot
CLR	clear	J		SPEC	specification	WT	weight
CO	cased opening	JAN	janitor	SQ	square		
COL	column	JST	joist	SS	stainless steel	X	
CONC	concrete	JT	joint	STD	standard	XPS	extruded polystrene
CONT	continous			STF	storefront		
CPT	carpet	L		STL	steel		
CT	ceramic tile	LAM	laminate	STOR	storage		
CTR	center	LAV	lavatory	STRUCT	structural		
CW	curtain wall	LB	pound(s)				
		LDG	landing				
D		LT	light				
DBL	double						
DET	detail	M					
DIA	diameter	MAX	maximum				
DIM	dimension	MECH	mechanical				
DN	down	MEMB	membrane				
DR	door	MFR	manufacturer				
DS	down spout	MIN	minimum				
DW	dishwasher	MISC	miscellaneous				
DWG	drawing	MO	masonry opening				
		MTD	mounted				
E		MTL	metal				
E	east						
EA	each	N					
EIFS	exterior insulation & finish system	N	north				
ELEC	electric(al)	NIC	not in contract				
ELEV	elevation	NO	number				
EMER	emergency	NOM	nominal				
ENCL	enclosure	NTS	not to scale				
EOS	edge of slab						
EQ	equal	O					
EQUIP	equipment	O.F.C.I	owner furnish contractor install				
ETR	existing to remain	OA	overall				
EW	each way	OC	on center				
EXP. JT.	expansion joint	OD	outside diameter				
EXST	existing	OFF	office				
		OH	opposite hand				
F		OPG	opening				
F.O.	face of	OPP	opposite				
FA	fire alarm						
FAP	fire annunciator panel	P					
FD	floor drain						

PROJECT GRAPHIC REFERENCES

BUILDING NAME (If Applicable)

AA-201A

BUILDING AREA (If Applicable)
LEVEL REFERENCE
SHEET SERIES TYPE

SUBDISCIPLINE

-	*NOT USED*
S	SITE
D	DEMO
F	FURNITURE
G	GRAPHICS & SIGNAGE
Q	EQUIPMENT

DISCIPLINE

G	GENERAL
C	CIVIL
CA	SPORTS CIVIL
SA	SPORTS ARCH
S	STRUCTURAL
L	LANDSCAPE
D	DEMOLITION
A	ARCHITECTURAL
M	MECHANICAL
E	ELECTRICAL
P	PLUMBING
T	TECHNOLOGY
FS	FOOD SERVICE
AV	ACOUSTICAL
TH	THEATRICAL

0	GENERAL
1	PLANS: (Site, Floor, Finish, Graphics)
2	CEILING
3	ROOF
4	ENLARGED PLANS
5	ELEVATIONS (Exterior)
6	SECTIONS: (Bldg & Wall)
7	BLDG DETAILS
8	DIAGRAMS/COMPILED SCHEDULES: (Partition Types, Door & Panel/Frame Types, Window Types)
9	INTERIOR FINISHES/SCHEDULES (Finish Plan, Interior Elevations, Casework/Millwork Elevations & Details, Locker Types & Details)

STATEMENT OF GENERAL CONFORMANCE

FOR ARCHITECTS/ENGINEERS WHO UTILIZE PLANS, INCLUDING BUT NOT LIMITED TO SHOP DRAWINGS, PREPARED BY OTHER LICENSED DESIGN PROFESSIONALS AND/OR CONSULTANTS
(Application No. 03-125526 File No. 19-49)

☒ The drawings or sheets listed on the cover or index sheet (see asterisk *)
☐ This drawing, page of specifications/calculations

have been prepared by other design professionals or consultants who are licensed and/or authorized to prepare such drawings in this state. It has been examined by me for:

1) design intent and appears to meet the appropriate requirements of Title 24, California Code of Regulations and the project specifications prepared by me, and
2) coordination with my plans and specifications and is acceptable for incorporation into the construction of this project.

The Statement of General Conformance "shall not be construed as relieving me of my rights, duties, and responsibilities under Sections 17302 and 81138 of the Education Code and Sections 4-336, 4-341 and 4-344" of Title 24, Part 1. *(Title 24, Part 1, Section 4-317 (b))*

I certify that: ☒ The drawings or sheets listed on the cover or index ☐ This drawing or page

☒ is/are in general conformance and	☐ is/are in general conformance and
☒ have been coordinated	☐ have been coordinated
Signature: [signature] Date: 09/03/2025	Signature: Date:
Architect or Engineer designated to be in general responsible charge	Architect or Engineer deligated responsibility for this portion of the work
YONG YOO	Print Name
NO. C-31162 — 10/31/2027	License Number — Expiration Date

DRAWING INDEX

ARCHITECTURAL

SHEET NUMBER	SHEET NAME
ARCHITECTURAL GENERAL	
G-000	COVER SHEET
G-001	GENERAL PROJECT INFORMATION
G-010	ACCESSIBILITY DETAILS
ARCHITECTURAL SITE DEMOLITION	
ASD101	DEMOLITION OVERALL SITE PLAN
ASD102	DEMOLITION ENLARGED SITE PLAN
ARCHITECTURAL SITE	
AS100	OVERALL SITE PLAN , GATE SCHEDULE & MISHCELLANEOUS DETAILS
AS102	ENLARGED SITE PLAN & MISCELLANEOUS DETAILS
ARCHITECTURAL DEMOLITION	
AD101	OVERALL DEMOLITION PLAN
AD701	DEMOLITION DETAILS
ARCHITECTURAL	
A-100	OVERALL PROPOSED FLOOR PLAN
A-101	ENLARGED PROPOSED FLOOR PLAN
A-102	REFLECTED CEILING PLAN
A-400	ENLARGED TOILET PLAN, INTERIOR ELEV. & DEMO. TOILET PLAN
A-401	ENLARGED STAFF TOILET PLAN
A-600	SECTIONS
A-900	INTERIOR ELEVATIONS
A-910	DETAILS
A-911	CUTSHEETS

Total: 18

STRUCTURAL *

SHEET NUMBER	SHEET NAME
STRUCTURAL	
S0.1	GENERAL NOTES
S1.0	FOUNDATION PLAN
S1.1	FRAMING PLAN
S4.1	DETAILS
S4.2	DETAILS

Total: 5

ELECTRICAL *

SHEET NUMBER	SHEET NAME
ELECTRICAL	
E001	LEGEND, NOTES, & SHEET INDEX
E101	ELECTRICAL SITE PLAN
E201	ELECTRICAL RENOVATION PLAN
ED201	ELECTRICAL DEMOLITION PLAN

Total: 4

TECHNOLOGY *

SHEET NUMBER	SHEET NAME
TECHNOLOGY	
T0.0	TECHNOLOGY LEGEND, ABBREVIATION & NOTES
T1.1	TECHNOLOGY SITE PLAN
T2.1	TECHNOLOGY FLOOR PLAN
T2.2	TECHNOLOGY AV LINE DIAGRAM
T6.1	TECHNOLOGY DETAILS
T6.2	TECHNOLOGY DETAILS

Total: 6

TOTAL SHEETS : 33

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PROJECT GRAPHIC REFERENCES

PROJECT SYMBOLS

PLAN NORTH
NORTH ARROW

TRUE NORTH
NORTH ARROW

WORKING POINT
LEVEL POINT
DATUM POINT
SPOT ELEVATION
TOP OF FRAMING/STEEL

FIRE RATING TYPE
PARTITION MODIFIER
STRUCTURAL CORE WIDTH
PARTITION TYPE
PARTITION TYPE TAG
(RE: PARTITION SCHEDULE)

BLDG AREA
LEVEL
DOOR SEQUENCE
(RE: DOOR SCHEDULE)

ROOM NAME
(RE: ROOM FINISH SCHEDULE)
ROOM SEQUENCE
LEVEL
BLDG AREA

EXIT SIGN
DIRECTION SYMBOL

MATCHLINE
VIEW REFERENCE

CURTAINWALL TAG
STOREFRONT TAG

KEYNOTE TAG

WINDOW & LOUVER TAG

MATERIAL TAG

REVISION TAG

CASEWORK TYPE (CDS NUMBER)
SIZE (WxD)

PROJECT SYMBOLS

CEILING TYPE
CEILING HEIGHT

COLUMN LINE
REFERENCE

EXISTING/NEW
COLUMN LINE
REFERENCE

DETAIL NUMBER
SHEET NUMBER

CALLOUT
REFERENCE

EXTERIOR
REFERENCE
ELEVATION NUMBER
SHEET NUMBER

INTERIOR
REFERENCE
ELEVATION NUMBER
SHEET NUMBER

REFERENCE
BUILDING SECTION
REFERENCE
DETAIL NUMBER
SHEET NUMBER

REFERENCE
WALL SECTION
REFERENCE
DETAIL NUMBER
SHEET NUMBER

CENTER LINE, & SYMBOL

ABOVE LINE

BEYOND LINE

BREAK LINE

CONSTRUCTION TYPE SYMBOLS

EXISTING CONSTRUCTION TO REMAIN
EXISTING CONSTRUCTION TO BE DEMOLISHED
NEW NON-RATED CONSTRUCTION

MATERIAL INDICATIONS

CONCRETE
BRICK
CONC. MASONRY UNITS (CMU)
RIGID INSULATION
BATT INSULATION
ACOUSTICAL TILE / FABRIC PANEL
GYPSUM BOARD
PLASTER ON METAL LATH
FINISH WOOD
CONTINUOUS WOOD
BLOCKING / SHIM
PLYWOOD
EARTH
CAST STONE / SPRAY ON INSULATION / SAND / MORTAR
STEEL
ALUMINUM
STONE
GRAVEL
SEALANT
ROD STOCK & SEALANT

GENERAL NOTES

1. ALL WORK AND MATERIALS SHALL BE IN FULL ACCORDANCE WITH THE REQUIREMENTS OF THE CODES AND ALL APPLICABLE LOCAL ORDINANCES. WHERE CONTRACT DOCUMENTS EXCEED SUCH REQUIREMENTS, WITHOUT VIOLATING SUCH CODES, REGULATIONS AND ORDINANCES, CONTRACT DOCUMENTS TAKE PRECEDENCE. WHERE CODES CONFLICT, THE MORE STRINGENT SHALL APPLY.
2. PERFORMANCE BY THE CONSTRUCTION TEAM SHALL BE CONSISTENT WITH THE CONSTRUCTION DRAWINGS AND PROJECT MANUAL (SPECIFICATIONS) AS NECESSARY TO DELIVER THE INDICATED RESULTS OF THE DESIGN INTENT.
3. REFER TO THE PROJECT MANUAL (SPECIFICATIONS) FOR GENERAL CONDITIONS, SUPPLEMENTARY AND SPECIAL CONDITIONS, AND OTHER REQUIREMENTS.
4. THE CONSTRUCTION DOCUMENT DRAWINGS AND PROJECT MANUAL (SPECIFICATIONS) ARE COMPLIMENTARY, AND WHAT IS REQUIRED BY ONE SHALL BE AS BINDING AS IF REQUIRED BY BOTH.
5. THE CONTRACTOR SHALL:
   A. CONFIRM ALL NEW AND EXISTING CONDITIONS WITH THE CONTRACT DOCUMENTS. NOTIFY THE ARCHITECT IMMEDIATELY IN WRITING OF ALL DISCREPANCIES OR CONFLICTS. DO NOT PROCEED WITH WORK IN THE AREA OF DISCREPANCY OR CONFLICT UNTIL DIRECTION IS GIVEN BY THE ARCHITECT. IF THE CONTRACTOR PROCEEDS WITHOUT DIRECTION FROM THE ARCHITECT, IT SHALL BE AT THE CONTRACTOR'S RISK, AND THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REQUIRED CORRECTIVE ACTION.
   B. REVIEW THE ARCHITECTURAL DRAWINGS BEFORE THE INSTALLATION OF SYSTEMS SHOWN ON CONSULTING ENGINEER'S DOCUMENTS. DISCREPANCIES BETWEEN THE ARCHITECTURAL AND CONSULTING ENGINEER'S DOCUMENTS SHALL BE BROUGHT TO THE ARCHITECT'S ATTENTION FOR DIRECTION. CONSTRUCTION INSTALLED IN CONFLICT WITH THE ARCHITECTURAL DRAWINGS SHALL BE CORRECTED BY THE CONTRACTOR AT NO EXPENSE TO THE OWNER.
   C. CORRECT ALL WORK INSTALLED IN CONFLICT WITH THE CONSTRUCTION DOCUMENTS BY THE CONTRACTOR AS DIRECTED BY THE ARCHITECT AND AT NO ADDITIONAL EXPENSE TO THE OWNER.
   D. VISIT JOB SITE PRIOR TO BEGINNING WORK AND VERIFY ALL DIMENSIONS.
   E. SECURE AND PAY FOR ALL PERMITS, GOVERNMENTAL FEES, AND LICENSES REQUIRED FOR PROPER CONSTRUCTION OF THE WORK. REQUEST ALL INSPECTIONS REQUIRED BY LOCAL GOVERNMENTAL AGENCIES AND COORDINATE WORK ACCORDINGLY.
   F. PROVIDE FOR THE PROPER SEQUENCE OF CONSTRUCTION, LOCATION, AND SIZE OF OPENINGS. COORDINATE ALL CONSTRUCTION AS INDICATED BY THE CONTRACT DOCUMENTS, INCLUDING SHOP DRAWINGS REVIEWED BY THE ARCHITECT.
   G. PROVIDE BARRICADES AND PROTECTIVE DEVICES SEPARATING CONSTRUCTION AREAS. PROVIDE TEMPORARY PASSAGES AS REQUIRED. PRIOR TO DELIVERY OF MATERIALS TO CONSTRUCTION ZONE AND REMOVAL OF WASTE FROM SITE, CHECK WITH OWNER FOR ACCEPTABLE ACCESS ROUTE AND TIME. UNDER NO CIRCUMSTANCES USE AREA OUTSIDE THE CONSTRUCTION ZONE WITHOUT PRIOR CLEARANCE FROM THE OWNER. COMPLY WITH REQUIREMENTS AS SPECIFIED IN THE PROJECT MANUAL.
   H. REMOVE ALL TRASH AND DEBRIS DAILY. DO NOT STORE BUILDING MATERIALS IN CORRIDORS AT ANY TIME. COMPLY WITH REQUIREMENTS AS SPECIFIED IN THE PROJECT MANUAL
   I. ENACT ALL MEASURES TO PROTECT IN PLACE AND SAFEGUARD ALL ELEMENTS TO REMAIN FROM BEING DAMAGED. REPLACE OR REPAIR ELEMENTS DAMAGED BY THE EXECUTION OF THE CONTRACT TO EQUAL OR LIKE NEW CONDITION.
   J. VERIFY POINTS OF CONNECTION, INCLUDING SIZES AND LOCATIONS, AND ALL OTHER REQUIRED OPERATING CRITERIA WITH EQUIPMENT MANUFACTURER.
   K. COORDINATE THE LOCATION AND TYPE OF ALL ACCESS PANELS REQUIRED FOR ACCESSING MECHANICAL, PLUMBING, ELECTRICAL, AND OTHER BUILDING SYSTEMS WITH THE ARCHITECT.
   L. ENSURE ALL CONSTRUCTION REMAINS ACCESSIBLE AND EXPOSED FOR INSPECTION PURPOSES UNTIL APPROVED BY THE INSPECTOR OF RECORD. FOR CONTINUOUS INSPECTION, TESTING, AND OBSERVATION REQUIREMENTS, REFER TO THE TESTING AND OBSERVATION PROGRAM.
   M. STIPULATE THAT ALL PROPOSED SUBSTITUTIONS ARE EQUAL IN PERFORMANCE AND COMPLY WITH APPLICABLE CODES AND REGULATIONS. CONTRACTOR'S SUBSTITUTION OF ALTERNATE MATERIALS OR SYSTEMS SHALL BE AT NO ADDITIONAL COST TO OWNER.
6. DO NOT SCALE THE CONSTRUCTION DOCUMENTS. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED GRAPHICS. NOTIFY THE ARCHITECT IMMEDIATELY IN WRITING OF ALL ADDITIONAL REQUIRED DIMENSIONS. DO NOT PROCEED WITH WORK IN THE AREA OF DISCREPANCY OR CONFLICT UNTIL DIRECTION IS GIVEN BY THE ARCHITECT. IF THE CONTRACTOR PROCEEDS WITHOUT DIRECTION FROM THE ARCHITECT, IT SHALL BE AT THE CONTRACTOR'S RISK, AND THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REQUIRED CORRECTIVE ACTION.
7. WHERE WORK OR EQUIPMENT IS INDICATED "N.I.C." (NOT IN CONTRACT) ON THE DRAWINGS, SUCH WORK AND/OR EQUIPMENT SHALL BE PROVIDED BY OTHERS. CONTRACTOR SHALL COORDINATE AND COOPERATE TO EFFECT SUCH INSTALLATION.
8. ALL PLAN DIMENSIONS SHOWN AT CENTER OF WALL REPRESENT CENTER LINE OF STUD OR STRUCTURAL ELEMENT UNLESS NOTED OTHERWISE.
9. ALL PLAN DIMENSIONS FOR MASONRY AND CONCRETE REPRESENT FACE OF MATERIAL AND OPENING UNLESS NOTED OTHERWISE.
10. ALL PLAN DIMENSIONS FOR STUD WALLS REPRESENT FACE OF STUD UNLESS NOTED OTHERWISE.
11. DIMENSIONS ARE NOT ADJUSTABLE WITHOUT THE REVIEW OF THE ARCHITECT UNLESS NOTED (±) OR "VERIFY". DIMENSIONS NOTED "HOLD" SHALL BE CONSIDERED AS ABSOLUTE AND USED FOR LAYOUT CONTROL UNLESS OTHERWISE DIRECTED BY THE ARCHITECT.
13. ANY ITEM, CONDITION OR DIMENSION NOTED AS "FIELD VERIFY" OR "VERIFY IN FIELD" SHALL BE CONFIRMED ON SITE BY THE CONTRACTOR AND REVIEWED WITH THE ARCHITECT OF RECORD BEFORE INCORPORATING INTO THE WORK.
14. ALL HEIGHTS ARE DIMENSIONED FROM TOP OF SLAB UNLESS NOTED "AFF" (ABOVE FINISH FLOOR)
15. "TYPICAL" MEANS COMPARABLE CHARACTERISTICS FOR THE ELEVATION OR DETAIL NOTED. WHEN A DETAIL OR NOTE IS IDENTIFIED AS "TYPICAL", THE CONTRACTOR SHALL APPLY THIS DETAIL OR NOTE TO EVERY LIKE CONDITION, WHETHER OR NOT THE REFERENCE IS REPEATED IN EVERY INSTANCE. VERIFY DIMENSIONS AND ORIENTATION ON PLANS.
16. PROVIDE WORK NOT SPECIFICALLY DETAILED OR SPECIFIED IN ACCORDANCE WITH DETAILS OR SIZES COVERING SIMILAR WORK.
17. "SIMILAR" MEANS COMPARABLE CHARACTERISTICS FOR THE ELEVATION OR DETAIL NOTED. VERIFY DIMENSIONS AND ORIENTATION ON PLANS.
18. ABBREVIATIONS THROUGHOUT THE DOCUMENTS COMPLY WITH DOCUMENT ABBREVIATION LIST OR ARE THOSE IN COMMON USE. ARCHITECT WILL DEFINE THE INTENT OF ANY IN QUESTION.
19. THESE DRAWINGS DO NOT CONTAIN THE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY
20. THESE DOCUMENTS AND THE IDEAS AND DESIGNS INCORPORATED HEREIN, AS AN INSTRUMENT OF PROFESSIONAL SERVICE, ARE THE PROPERTY OF PBK ARCHITECTS, INC., AND ARE NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF PBK ARCHITECTS, INC.
21. THE WORK SHOWN ON THESE DRAWINGS AS EXISTING CONDITIONS WAS PREPARED FROM INFORMATION FURNISHED BY THE OWNER. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, PBK ARCHITECTS, INC. IS NOT RESPONSIBLE FOR THE ACCURACY OR ADEQUACY OF ANY WORK SHOWN AS EXISTING NOR IS PBK ARCHITECTS, INC. RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH MAY HAVE BEEN INCORPORATED INTO THESE DRAWINGS AS A RESULT.
22. FIRE SAFETY DURING CONSTRUCTION & DEMOLITION:
   A. GENERAL: FIRE SAFETY DURING CONSTRUCTION SHALL COMPLY WITH CALIFORNIA FIRE CODE (CFC) CALIFORNIA CODE OF REGULATIONS (CCR) TITLE 24, PART 9, CHAPTER 5 AND CHAPTER 33.
   B. ACCESS ROADS: FIRE DEPARTMENT ACCESS ROADS SHALL BE ESTABLISHED AND MAINTAINED IN ACCORDANCE WITH CHAPTERS, SECTION 501.4 AND CHAPTER 33, SECTION 3311.
   C. WATER SUPPLY: WATER MAINS AND HYDRANTS SHALL BE OPERATION IN ACCORDANCE WITH CHAPTER 5, SECTION 501.4 AND CHAPTER 33, SECTION 3313.
   D. BUILDING ACCESS: ACCESS TO BUILDINGS FOR THE PURPOSE OF FIREFIGHTING SHALL BE PROVIDED. CONSTRUCTION MATERIAL SHALL NOT BLOCK ACCESS TO BUILDINGS, HYDRANTS OR FIRE APPLIANCES.
   E. ALTERATIONS OF BUILDINGS: SHALL COMPLY WITH APPLICABLE PROVISIONS OF CHAPTER 33.
   F. DEMOLITION OF BUILDINGS: SHALL COMPLY WITH APPLICABLE PROVISIONS OF CHAPTER 33.
   G. FIRE WATCH: MAINTAIN FIRE WATCH WHEN REQUIRED BY THE BUILDING OFFICIAL AND WHEN EXISTING FIRE PROTECTION SYSTEMS ARE SHUT DOWN FOR ALTERATIONS IN ACCORDANCE WITH CHAPTER 33, SECTION 3305.5. FIRE WATCH SHALL REMAIN IN EFFECT UNTIL EXISTING FIRE PROTECTION SYSTEMS ARE RETURNED TO SERVICE OR AS ALLOWED BY THE BUILDING OFFICIAL.
23. PENETRATIONS TO FIRE RATED MATERIALS OR ASSEMBLIES SHALL BE RESTORED TO EQUAL RATING. FIRE STOP SYSTEMS AS LISTED BY UNDERWRITERS LABORATORIES SHALL BE INSTALLED PER FIRE RESISTANCE DIRECTORY. FIRE STOP SYSTEMS SHALL BE AS SPECIFIED.
24. CUTTING, BORING, SAW-CUTTING OR DRILLING THROUGH STRUCTURAL ELEMENTS SHALL NOT COMMENCE UNTIL THE DRAWINGS HAVE BEEN SUBMITTED, REVIEWED, AND APPROVED BY THE ARCHITECT OF RECORD.
25. INSPECTOR OF RECORD REQUIREMENTS:
   A. ONE OR MORE INSPECTORS EMPLOYED BY THE OWNER IN ACCORDANCE WITH THE REQUIREMENTS OF TITLE 24 OF THE CALIFORNIA CODE OF REGULATIONS WILL BE ASSIGNED TO THE WORK. THE INSPECTORS DUTIES ARE SPECIFICALLY DEFINED IN SECTION 4-342 OF SAID TITLE 24, PART 1 AND IN ADDITION SHALL BE AS STIPULATED IN INTERPRETATION OF REGULATION DOCUMENT IR A-8.
   B. INSPECTOR SHALL BE CERTIFIED AS A CLASS 3 INSPECTOR THROUGH THE DIVISION OF THE STATE ARCHITECT INSPECTOR EXAMINATION PROGRAM. INSPACTOR SHALL ALSO BE SPECIFICALLY APPROVED BY THE DIVISION OF THE STATE ARCHITECT FOR THIS PROJECT AT LEAST 10 DAYS PRIOR TO THE START OF ANY WORK FOR THIS PROJECT.
26. ALL WORK SHOWN ON THESE DRAWINGS SHALL COMPLY WITH THE REQUIREMENTS OF TITLE 24, CALIFORNIA CODE OF REGULATIONS (CCR).
27. CHANGES TO THE APPROVED DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY AN ADDENDUM OR A CONSTRUCTION CHANGE DOCUMENT APPROVED BY THE DIVISION OF THE STATE ARCHITECT, AS REQUIRED BY TITLE 24, CCR, PART 1, SECTION 4-338.

ACCEPTANCE TESTS

THE CALIFORNIA ENERGY CODE SECTION 10-103 REQUIRES ACCEPTANCE TESTING ON ALL NEWLY INSTALLED LIGHTING CONTROLS, MECHANICAL SYSTEMS, ENVELOPES AND PROCESS EQUIPMENT AFTER INSTALLATION AND BEFORE PROJECT COMPLETION AN ACCEPTANCE TEST IS A FUNCTIONAL PERFORMANCE TEST TO HELP ENSURE THAT NEWLY INSTALLED EQUIPMENT IS OPERATING AND IN COMPLIANCE WITH THE ENERGY CODE.

LIGHTING CONTROLS ACCEPTANCE TEST MUST BE PERFORMED BY A CERTIFIED LIGHTING CONTROLS ACCEPTANCE TEST TECHNICIAN (ATT).

MECHANICAL SYSTEM ACCEPTANCE TESTS MUST BE PERFORMED BY A CERTIFIED MECHANICAL ATT FOR PROJECTS SUBMITTED ON OR AFTER OCTOBER 1.2021.

ENVELOPE AND PROCESS EQUIPMENT ACCEPTANCE TESTS SHALL BE PERFORMED BY THE INSTALLING CONTRACTOR, ENGINEER/ARCHITECT OF RECORD OR THE OWNER'S AGENT.

A LISTING OF CERTIFIED ATT CAN BE FOUND AT:
http://www.energy.ca.gov/programs-and-topics/programs/acceptance-test-technician-certification-provider program acceptance.

THE ACCEPTANCE TESTING PROCEDURES MUST BE REPEATED, AND DEFICIENCIES MUST BE CORRECTED BY THE BUILDER OR INSTALLING CONTRACTOR UNTIL THE CONSTRUCTION/INSTALLATION OF THE SPECIFIED SYSTEMS CONFORM AND PASS THE REQUIRED ACCEPTANCE CRITERIA.

PROJECT INSPECTORS WILL COLLECT THE FORMS TO CONFIRM THAT THE REQUIRED ACCEPTANCE TESTS HAVE BEEN COMPLETED.

SCOPE OF WORK

THE SCOPE OF WORK AS STATED BELOW IS FOR PLAN REVIEW PURPOSES ONLY AND DOES NOT CONSTITUTE A DETAILED AND FULL EXPLANATION OF THE REQUIREMENTS OF THE CONTRACT DOCUMENTS.

SCOPE OF WORK INCLUDES ALL CONSTRUCTION AND SERVICES REQUIRED TO PROVIDE:
1. DEMOLITION OF EXISTING PLATFORM
2. CONSTRUCTION OF NEW PLATFORM
3. INSTALLATION OF A NEW LIFT AND CONNECT TO EXISTING POWER SYSTEM
4. ACCESSIBLE UPGRADES AS REQUIRED

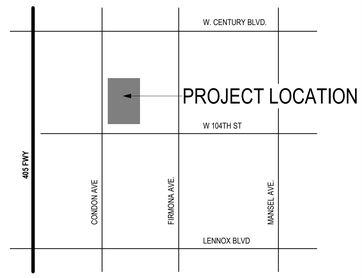
SITE IMPROVEMENTS INCLUDE, BUT ARE NOT LIMITED TO; WALKWAYS, UTILITIES, LANDSCAPING AND DRIVEWAYS/FIRE LANES.

CODES & STANDARDS

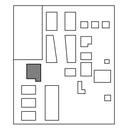
LIST OF APPLICABLE CODES
2022 California Administrative Code (CAC), Part 1, Title 24 CCR
2022 California Building Code (CBC), Part 2, Title 24 CCR
2022 California Electrical Code (CEC), Part 3, Title 24 CCR
2022 California Mechanical Code (CMC), Part 4, Title 24 CCR
2022 California Plumbing Code (CPC), Part 5, Title 24 CCR
2022 California Energy Code, Part 6, Title 24 CCR
2022 California Fire Code (CFC), Part 9, Title 24 CCR
2022 California Existing Building Code (CEBC), Part 10, Title 24 CCR
2022 California Green Building Standards Code (CALGreen), Part 11, Title 24 CCR
2022 California Referenced Standards Code, Part 12, Title 24 CCR
Title 19 CCR, Public Safety, State Fire Marshal Regulations

APPLICABLE STANDARDS
For a list of applicable standards, including California amendments to the NFPA Standards, refer to CBC Chapter 35 and CFC Chapter 80.

VICINITY MAP







KEY PLAN NORTH: PLAN TRUE

LICENSED ARCHITECT
YONG YOO
No. C-31162
REN. 10-31-2027
STATE OF CALIFORNIA

CLIENT	
LENNOX SCHOOL DISTRICT	
DATE: 11/10/25	PROJECT NUMBER: 250147

DRAWING HISTORY

No.	Description	Date

CHECKED BY: Checker
DRAWN BY: ANTONIO P.

GENERAL PROJECT INFORMATION

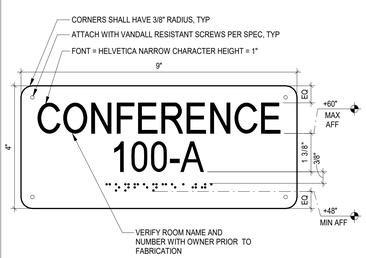
G-001

Plot Stamp:
10/29/2025 4:42:22 PM

ACCESSIBILITY DETAILS
G-010

FOR BLUEBEAM LABELING/DOOR:

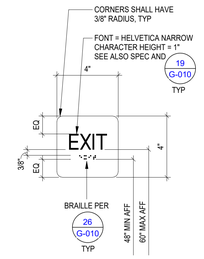
0"
1"



* 60" MAX A.F.F. TO THE BASE LINE OF THE HIGHEST TEXT & 48" MIN. A.F.F. TO THE BASE LINE OF THE LOWEST BRAILLE CELLS

101400.11-S

28 TYP. ROOM ID SIGN
6" = 1'-0"

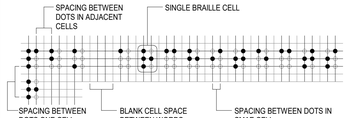


ROOM SIGNAGE AND PICTOGRAMS SHALL BE FABRICATED FROM 1/4" THICK ENGRAVED ALUMINUM WITH PEBBLE BACKGROUND RECESSED 1/16" WITH 1/4" BORDER. PICTOGRAMS AND TEXT RAISED. PROVIDE BACKED ENAMEL FINISH CUSTOM COLOR. RAISED SURFACES SHALL BE PAINTED CONTRASTING COLOR. COLORS TO BE SELECTED BY ARCHITECT.

27 TACTILE EXIT SIGNS
3" = 1'-0"

BRAILLE REQUIREMENTS PER 2022 CBC 11B-703.3:

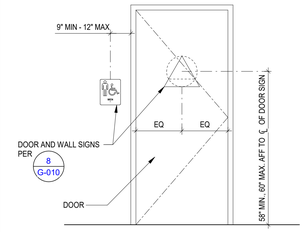
1. CONTRACTED CALIFORNIA GRADE 2 BRAILLE SHALL BE USED WHEREVER BRAILLE IS REQUIRED
2. BRAILLE DOTS SHALL HAVE A DOMED OR ROUNDED SHAPE



BRAILLE DIMENSIONS	
MEASUREMENT RANGE	**MINIMUM IN INCHES MAXIMUM IN INCHES**
DOT BASE DIAMETER	0.059 (1.5 mm) TO 0.063 (1.6 mm)
A. DISTANCE BETWEEN TWO DOTS IN SAME CELL[1]	0.100 (2.5 mm)
DISTANCE BETWEEN CORRESPONDING DOTS IN ADJACENT CELLS[1]	0.300 (7.6 mm)
DOT HEIGHT	0.025 (0.6 mm) TO 0.037 (0.9 mm)
DISTRANCE BETWEEN CORRESPONDING DOTS FROM ONE CELL DIRECTLY BELOW[1]	0.395 (10 mm) TO 0.400 (10.2 mm)

1. MEASURE CENTER TO CENTER

26 BRAILLE STANDARDS FOR SIGNAGE
6" = 1'-0"



101400.04-S *CBC 2019 - Rev 10/17*

CHARACTER REQUIREMENTS:

A. CHARACTER REQUIREMENTS FOR ALL SIGNS PER 2022 CBC 11B-703:

1. 3 CHARACTERS SHALL BE UPPERCASE.
2. CHARACTERS SHALL BE SANS SERIF. CHARTERS SHALL NOT BE ITALLIC, OBLIQUE, SCRIPT, HIGHLY DECORATIVE, OR OF OTHER UNUSUAL FORMS.
3. CHARACTER SHALL BE SELECTED FROM FONTS WHERE THE WIDTH OF THE UPPERCASE LETTER "O" IS 60 PERCENT MINIMUM AND 110 PERCENT MAXIMUM OF THE HEIGHT OF THE UPPERCASE LETTER "I".
4. SPACING BETWEEN THE BASELINES OF SEPARATE LINES OF RAISED CHARACTERS WITHIN A MESSAGE SHALL BE 135 PERCENT MINIMUM AND 170 PERCENT MAXIMUM OF THE CHARACTER HEIGHT.
5. TEXT SHALL BE IN HORIZONTAL FORMAT.
6. CHARACTERS AND THEIR BACKGROUND SHALL HAVE A NON-GLARE FINISH AND CONTRAST WITH ONE ANOTHER

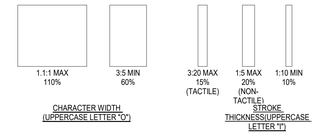
B. RAISED CHARACTER REQUIREMENTS FOR SIGNS WITH BRAILLE PER 2022 CBC 11B-703.2:

1. RAISED CHARACTERS SHALL COMPLY WITH REQUIREMENTS NOTED IN PARAGRAPH 'A' ABOVE
2. RAISED CHARACTERS SHALL BE 1/32 INCH MIN ABOVE BACKGROUND.
3. RAISED CHARACTER HEIGHT MEASURED VERTICALLY FROM THE BASELINE OF THE CHARACTER SHALL BE 5/8 INCH MINIMUM AND 2 INCHES MAXIMUM BASED ON THE HEIGHT OF THE UPPERCASE LETTER "I".
4. STROKE THICKNESS OF THE UPPERCASE LETTER "I" SHALL BE 10 PERCENT MINIMUM AND 15 PERCENT MAXIMUM OF THE HEIGHT OF THE CHARACTER.
5. CHARACTER SPACING BETWEEN INDIVIDUAL RAISED LETTERS SHALL BE 1/8 INCH MINIMUM AND FOUR (4) TIMES THE RAISED CHARACTER STROKE WIDTH MAXIMUM.
6. ALL EDGES ON GEOMETRIC SYMBOLS SHALL BE EASED OR ROUNDED AT 1/16 INCH MINIMUM. VERTICES SHALL BE RADIUSED BETWEEN 1/8" INCH MINIMUM AND 1/4 INCH

C. VISUAL CHARACTER REQUIREMENTS FOR SIGNS WITHOUT BRAILLE PER 2022 CBC 11B-703.5:

1. VISUAL CHARACTERS SHALL COMPLY WITH REQUIREMENTS NOTED IN PARAGRAPH 'A' ABOVE
2. MINIMUM CHARACTER HEIGHT SHALL CONFORM TO 2022 CBC TABLE 11B-703.5.5 BUT IN NO CASE SHALL BE LESS THAN 5/8 INCH
3. HEIGHT FROM FINISH FLOOR SHALL BE NO LESS THAN 40 INCHES.
4. STROKE THICKNESS OF THE UPPERCASE LETTER "I" SHALL BE 10 PERCENT MINIMUM AND 20 PERCENT MAXIMUM OF THE HEIGHT OF THE CHARACTER.
5. SPACING BETWEEN INDIVIDUAL CHARACTERS SHALL BE 10 PERCENT MINIMUM AND 35 PERCENT MAXIMUM OF CHARACTER HEIGHT.

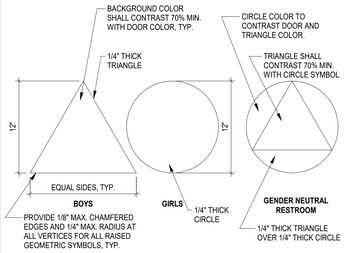
CHARACTER AND STROKE WIDTH TO HEIGHT PROPORTIONS.



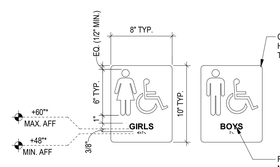
101400.10-S *CBC 2019 - Rev 10/17*

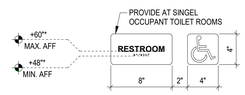
20 RESTROOM SIGNAGE
1/2" = 1'-0"

19 CHARACTER REQMNTS FOR SIGNAGE
1" = 1'-0"



B DOOR SIGNAGE



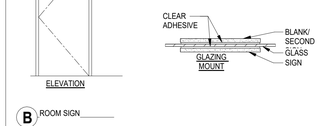


GENDER NEUTRAL RESTROOM

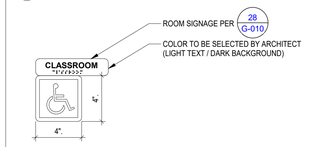
A WALL SIGNAGE

* 60" MAX A.F.F. TO THE BASE LINE OF THE HIGHEST TEXT & 48" MIN. A.F.F. TO THE BASE LINE OF THE LOWEST BRAILLE CELLS

NOTE:
FOR CHARACTER TYPE AND BRAILLE REQUIREMENTS SEE DETAILS 19 G-010 26 G-010 ON THIS SHEET.



B ROOM SIGN

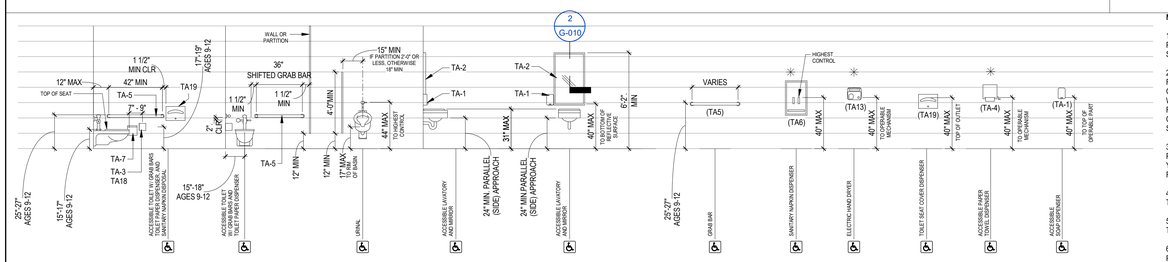


A BUILDING ENTRY ROOM SIGN

NOTES:

1. FOR CHARACTER TYPE & BRAILLE, SEE ALSO DETAIL 19 G-010 26 G-010
2. SIGN MATERIAL SHALL BE PAINTED, 1/8" THICKENS PLASTIC USING GRAPHIC PROCESS SAND-CARVED W/ 3/32" RAISED GRAPHIC AND LETTERS. PROVIDE MECHANICAL MOUNTING W/ COUNTERSUNK, VANDAL RESISTANT #8 FASTENERS. MOUNT ON GLAZING WITH CLEAR SILICONE ADHESIVE AND A SECOND SIGN OR BLANK ALIGNED ON THE OTHER SIDE OF GLAZING TO MASK THE ADHESIVE.
3. PROVIDE ONE SIGN WHERE INDICATED ON PLANS OR SCHEDULE.

101400.08-S *CBC 2019 - Rev 09/29/16*



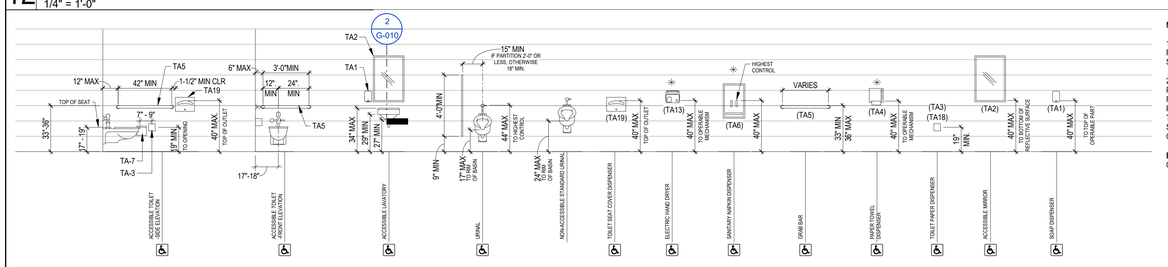
LEGEND
✳ 4" MAX PROJECTION

NOTE:

1. ACCESSIBLE TOILET COMPARTMENT DOOR WHERE LOCATED IN THE SIDE WALL OR PARTITION, THE DOOR OPENING SHALL BE FARTHEST FROM THE WATER CLOSET AND SHALL BE 54" MIN. FROM THE REAR WALL
2. DUE TO A DIMENSIONAL CONFLICT BETWEEN THE FLUSH VALVE LOCATION AND THE REAR GRAB BAR FOR ELEMENTARY AND KINDERGARTEN / PRE-SCHOOLS, THE REAR GRAB BAR IS TO BE SHIFTED TO THE OPEN SIDE OF THE TOILED AREA IN ACCORDANCE WITH 2022 CBC 11B-604.5.2 EXCEPTION 2. WHERE AN ADMINISTRATIVE AUTHORITY REQUIRES FLUSH CONTROLS FOR FLUSH VALVES TO BE LOCATED IN APOSITION THAT CONFLICTS WITH THE LOCATIONS OF THE REAR GRAB BAR, THEN THE REAR GRAB BAR SHALL BE PERMITTED TO BE SHIFTED TO THE OPEN SIDE OF THE TOILET AREA.
3. A KNEE CLEARANCE OF 24" MIN. ABOVE THE FINISH FLOOR OR GROUND SHALL BE PERMITTED AT LAVATORIES AND SINKS USED PRIMARILY BY CHILDREN 6 THROUGH 12 YEARS WHERE THE RIM OR COUNTER SURFACE IS 31" MAXIMUM ABOVE THE FINISH FLOOR OR GROUND.
4. THE DIP OF THE OVERLFOW SHALL NOT BE CONSIDERED IN DETERMINING KNEE AND TOE CLEARANCES.
5. A PARALLEL APPROACH COMPLYING WITH SECTION 11B-305 SHALL BE PERMITTED TO LAVATORIES AND SINKS USED PRIMARILY BY CHILDREN 5 YEARS AND YOUNGER
6. **TOE CLEARANCE ON PARTITION PER CBC 11B-604.8.1.4** AT LEAST ONE SIDE PARTITION SHALL PROVIDE A TOE CLEARANCE OF 9 INCHES MINIMUM ABOVE THE FINISH FLOOR AND 6 INCHES DEEP MINIMUM BEYOND THE COMPARTMENT-SIDE FACE OF THE PARTITION, EXCLUSIVE OF PARTITION SUPPORT MEMBERS. PARTITION COMPONENTS AT TOE CLEARANCES SHALL BE SMOOTH WITHOUT SHARP EDGES OR ABRASIVE SURFACES. COMPARTMENTS FOR CHIDREN'S USE SHALL PROVIDE A TOE CLEARANCE OF 12 INCHES MINIMUM ABOVE THE FINISH FLOOR.

EXCEPTION: TOE CLEARANCE AT THE SIDE PARTITION IS NOT REQUIRED IN A COMPARTMENT GREATER THAN 66 INCHES WIDE.

12 CBC COMPLIANT STANDARDS - AGES 9-12
1/4" = 1'-0"



LEGEND
✳ 4" MAX PROJECTION

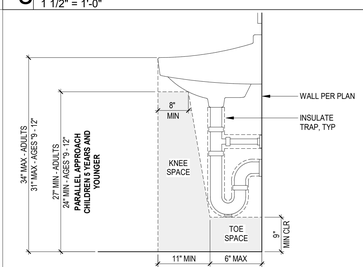
NOTE:

1. ACCESSIBLE TOILET COMPARTMENT DOOR HERE LOCATED IN THE SIDE WALL OR PARTITION, THE DOOR OPENING SHALL BE FARTHEST FROM THE WATER CLOSET AND SHALL BE 54" MIN. FROM THE REAR WALL
2. **TOE CLEARANCE ON PARTITION PER CBC 11B-604.8.1.4** AT LEAST ONE SIDE PARTITION SHALL PROVIDE A TOE CLEARANCE OF 9 INCHES MINIMUM ABOVE THE FINISH FLOOR AND 6 INCHES DEEP MINIMUM BEYOND THE COMPARTMENT-SIDE FACE OF THE PARTITION, EXCLUSIVE OF PARTITION SUPPORT MEMBERS. PARTITION COMPONENTS AT TOE CLEARANCES SHALL BE SMOOTH WITHOUT SHARP EDGES OR ABRASIVE SURFACES. COMPARTMENTS FOR CHIDREN'S USE SHALL PROVIDE A TOE CLEARANCE OF 12 INCHES MINIMUM ABOVE THE FINISH FLOOR.

EXCEPTION: TOE CLEARANCE AT THE SIDE PARTITION IS NOT REQUIRED IN A COMPARTMENT GREATER THAN 66 INCHES WIDE.

6 CBC COMPLIANT STANDARDS - ADULTS
1/4" = 1'-0"

8 RESTROOM DOOR & WALL SIGNS
1 1/2" = 1'-0"



NOTE:
PER CBC, SECTION 11B-605.5 - WATER SUPPLY AND DRAIN PIPES UNDER LAVATORIES AND SINKS SHALL BE INSULATED OR OTHERWISE CONFIGURES TO PROTECT AGAINST CONTACT. THERE SHALL BE NO SHARP OR ABRASIVE SURFACES UNDER LAVATORIES AND SINKS

2 ACCESSIBLE LAVATORY
3/4" = 1'-0"

7 ROOM IDENTIFICATION SIGNAGE
1 1/2" = 1'-0"

LABEL	DESCRIPTION	REMARKS
TA1	SOAP DISPENSER	
TA2	MIRROR (24"x36" U.N.O.)	NOTE 5
TA3	TOILET PAPER DISPENSER	
TA4	PAPER TOWEL DISPENSER	
TA5	GRAB BARS AT TYPICAL ACCESSIBLE TOILET STALLS	
TA6	SANITARY NAPKIN DISPENSER	
TA7	SANITARY NAPKIN DISPOSAL	
TA8	MOP & BROOM HOLDER	
TA9	GRAB BARS AT ACCESSIBLE SHOWER	
TA10	FOLDING SHOWER BENCH	
TA11	CLOTHES HOOK	NOTE 6
TA12	SHOWER CURTAIN, ROD AND HOOKS	NOTE 6
TA13	ELECTRIC HAND DRYER	NOTE 7
TA14	COMBO PAPER TOWEL DISPENSER/TRASH RECEPTACLE	
TA15	GRAB BAR AT AMBULATORY ACCESSIBLE TOILET STALL	
TA16	CHANGING STATION	
TA17	TRASH RECEPTACLE	
TA18	TOILET PAPER DISPENSER, SEMI-RECESSED	
TA19	TOILET SEAT COVER DISPENSER	
TA20	SANITARY NAPKIN DISPOSAL, RECESSED	

NOTES:

1. ALL TOILET ACCESSORIES SHALL BE CONTRACTOR FURNISHED AND INSTALLED UNLESS NOTED OTHERWISE.
2. COORDINATE FINAL LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.
3. CONTRACTOR IS TO VERIFY ALL HEIGHTS OF ACCESSORIES TO COMPLY WITH ADA.
4. REFER TO ALL FINISHES AND COLORS IN FINISH SCHEDULE. VERIFY ALL PATTERNS WITH ARCHITECT.
5. ALIGN MIRROR ON CENTER OF LAVATORY U.N.O.
6. ONE HOOK INSIDE DOOR AT EACH TOILET PARTITION. ONE HOOK INSIDE DOOR AT SINGLE TOILET ROOMS AND ONE HOOK AT EACH SHOWER, MOUNTED AT 48" MAX AFF
7. REFER TO ELECTRICAL POWER PLAN FOR POWER CONNECTION

1 TOILET ACCESSORIES TYPES
12" = 1'-0"

Plot Stamp:
10/29/2025 4:42:23 PM

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 03-125526 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 12/17/2025

PBK
www.pbk.com
323-800-3330
LOS ANGELES, CA

JEFFERSON E.S. MPR PLATFORM REPLACEMENT

10322 CONDON AVE.
INGLEWOOD, CA 90304

DSA APPL. NO. : 03-125526 DSA FILE NO. : 19-47

LICENSED ARCHITECT
Tong You
No. C-31162
REN. 10-31-2027
STATE OF CALIFORNIA

CLIENT	
LENNOX SCHOOL DISTRICT	
DATE	PROJECT NUMBER
11/10/25	250147

DRAWING HISTORY

No.	Description	Date

CHECKED BY: Checker
DRAWN BY: Author

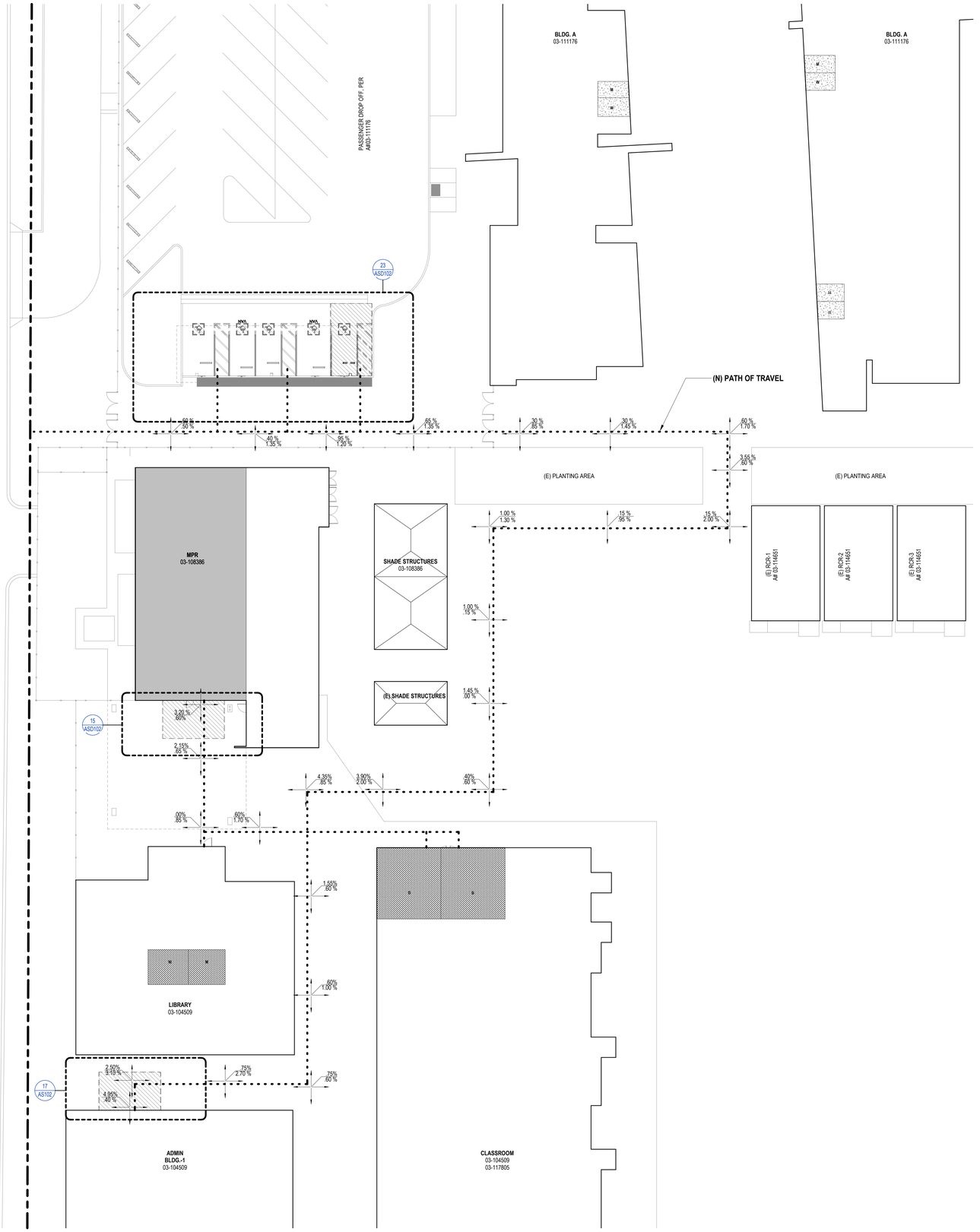
ACCESSIBILITY DETAILS

G-010

DEMOLITION OVERALL SITE PLAN
ASD101

FOR BLUEBEAM LABELING/DOOR:

0"
1"



6 DEMOLITION OVERAL SITE PLAN
1/16" = 1'-0"

KEYNOTE LEGEND

NUMBER	DESCRIPTION

GENERAL SITE DEMOLITION NOTES

1. DEMOLITION PLANS INDICATE SOME OF THE SCOPE-OF-WORK INVOLVED FOR THE DEMOLITION PHASE OF THIS PROJECT. CONTRACTOR SHALL REVIEW ALL SHEETS FOR ADDITIONAL DEMOLITION SCOPE.
2. CONTRACTOR SHALL VERIFY EXISTING SITE AND BUILDING CONDITIONS AND DIMENSIONS IN THE FIELD PRIOR TO DEMOLITION ACTIVITIES AND WORK.
3. CONTRACTOR SHALL NOTIFY ARCHITECT OF ANY DISCREPANCIES IN WRITING.
4. CONTRACTOR SHALL NOTIFY ARCHITECT AND OWNER OF ANY POSSIBLE ASBESTOS CONTAINING MATERIALS DISCOVERED BEFORE PROCEEDING WITH WORK, PROTECT INTERIOR CONSTRUCTION TO REMAIN DURING DEMOLITION AND CONSTRUCTION.
5. CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS BEFORE COMMENCING WORK.
6. AFTER AWARD OF THE CONTRACT, CHANGE ORDER REQUESTS FOR ADDITIONAL MONEY WILL NOT BE APPROVED IF THE WORK COULD HAVE BEEN ANTICIPATED DURING A SITE VISIT BY THE CONTRACTOR
7. CONTRACTOR SHALL NOT SCALE DRAWINGS.
8. CONTRACTOR SHALL PROVIDE ALL NECESSARY TEMPORARY SHORING, TEMPORARY BRACING, AND OR TEMPORARY SUPPORTS AS REQUIRED TO MAINTAIN STRUCTURAL INTEGRITY OF EXISTING STRUCTURE TO REMAIN AND OR EXISTING BUILDING ELEMENTS TO REMAIN.
9. CONTRACTOR IS TO VERIFY THE EXACT LOCATION OF ALL EXISTING UTILITIES PRIOR TO DEMOLITION ACTIVITIES AND WORK.
10. CONTRACTOR SHALL REMOVE TRASH AND DEBRIS REGULARLY AS NECESSARY TO ELIMINATED INTERFERENCE WITH ROADS, STREET, WALKS, AND ALL OTHER ADJACENT FACILITIES.
11. CONTRACTOR SHALL REMOVE TRASH AND DEBRIS FROM THE SITE ON A DAILY BASIS.
12. CONTRACTOR IS RESPONSIBLE FOR CONSTRUCTION OF TEMPORARY DUST AND OR SOUND PARTITION BETWEEN CONSTRUCTION AREA AND AREAS NOT IN SCOPE AS NECESSARY. DEMOLITION ACTIVITIES SHALL BE PERFORMED SO AS TO PRODUCE MINIMAL DISTURBANCE TO EXISTING FACILITY AND OCCUPANTS (I.E. MINIMIZE EXCESSIVE AND PROLONGED NOISE LEVELS AND DUST).
13. CONTRACTOR SHALL REPAIR, REPLACE, OR PATCH EXISTING BUILDINGS, DRIVEWAYS, SIDEWALKS, CANOPIES, AND OR PARKING AREAS DAMAGED, MODIFIED, AND OR DISTURBED BY DEMOLITION WORK AT NO COST TO THE OWNER.
14. ALL EXISTING EQUIPMENT THAT REMAINS SHALL BE PROTECTED DURING DEMOLITION AND OR CONSTRUCTION TO PREVENT DAMAGE. ANY DAMAGE TO REMAINING EXISTING EQUIPMENT SUSTAINED DURING DEMOLITION AND OR CONSTRUCTION SHALL BE EQUIVALENTLY REPLACED OR EQUIVALENTLY REPAIRED AT NO COST TO THE OWNER.
15. CONTRACTOR SHALL PROVIDE TRAFFIC HANDLING MEASURES TO PROTECT THE GENERAL PUBLIC AT ALL TIMES, AS NECESSARY AND AS REQUIRED BY AUTHORITIES HAVING JURISDICTION.
16. DO NOT INTERRUPT EXISTING UTILITIES, EXCEPT WHEN AUTHORIZED IN WRITING BY AUTHORITIES HAVING JURISDICTION. PROVIDE TEMPORARY SERVICES DURING INTERRUPTIONS TO EXISTING UTILITIES, AS ACCEPTABLE TO AUTHORITIES HAVING JURISDICTION.
17. WHEN UTILITY SERVICES ARE REQUIRED TO BE REMOVED, RELOCATED, OR ABANDONED, PROVIDE BYPASS CONNECTIONS TO MAINTAIN CONTINUITY OF SERVICE BEFORE PROCEEDING WITH DEMOLITION.
18. CONTRACTOR SHALL CONTACT ALL UTILITY COMPANIES INCLUDING BUT NOT LIMITED TO THE FOLLOWING: ELECTRIC, GAS, WATER, TELEPHONE, STORM SEWER, AND SANITARY SEWER FOR FIELD LOCATION OF ALL UNDERGROUND AND OVERHEAD UTILITY LINES. PRIOR TO COMMENCEMENT OF ANY DEMOLITION WORK, CONTRACTOR SHALL IDENTIFY ALL ELECTRICAL CIRCUITS SERVICING THE AREA INVOLVED WITH THIS DEMOLITION. THOSE CIRCUITS SHALL THEN BE LOCKED OUT AND TAGGED OUT IF THEY DO NOT SERVICE ANY OF THE REMAINING BUILDING. THOSE CIRCUITS WHICH ARE IDENTIFIED TO SERVICE BOTH THE AREA TO BE DEMOLISHED AND THE REMAINING BUILDING SHALL BE SPLIT SO AS TO KILL ALL ELECTRICAL POWER TO THE AREA TO BE DEMOLISHED WHILE MAINTAINING POWER TO THE REMAINDER OF THE BUILDING.
19. CONTRACTOR SHALL RELOCATE UTILITIES AND EQUIPMENT AS REQUIRED TO ACCOMMODATE NEW HVAC, ELECTRICAL, PLUMBING, AND TECHNOLOGY REQUIREMENTS FOR NEW WORK.
20. PROTECT EXISTING SITE ELEMENTS AND EXISTING LANDSCAPING TO REMAIN. PROTECTION SHALL INCLUDE BUT NOT BE LIMITED TO EXISTING TREES AND OTHER EXISTING VEGETATION INDICATED TO REMAIN IN PLACE AGAINST UNNECESSARY CUTTING, BREAKING, OR SKINNING OF ROOTS. SKINNING OR BRUISING OF BARK, SMOTHERING OF TREES BY STOCKPILING CONSTRUCTION MATERIAL OR EXCAVATED MATERIAL WITHIN DRIP LINES.
21. CONTRACTOR SHALL REGRADE AND HYDROMULCH AREAS AFFECTED BY DEMOLITION.
22. OWNER HAS RIGHT OF FIRST REFUSAL OF ALL ITEMS REMOVED AS PART OF THE SCOPE OF WORK, WHETHER IDENTIFIED AS SALVAGE OR NOT.
23. NOTIFY THE BUILDING OWNER OF ANY MATERIALS, FIXTURES, ETC. TO BE REMOVED THAT ARE DEEMED SALVAGEABLE. TURN OVER ANY REQUESTED ITEMS TO THE BUILDING OWNER IN GOOD AND CLEAN CONDITION.
24. ALL FURNITURE WILL BE REMOVED OR RELOCATED BY THE OWNER AS NECESSARY PRIOR TO THE DEMOLITION WORK OF THIS PROJECT. CONTRACTOR SHALL COORDINATE WITH OWNER AS REQUIRED.

SITE DEMOLITION PLAN LEGEND

- (E) BUILDING NOT IN SCOPE
- AREA TO BE DEMOLISHED
- (E) BUILDING AREA IN SCOPE
- (E) PROPERTY LINE
- EXISTING TO DEMO
- SAWCUT LINE
- (E) CHAIN LINK FENCE TO REMAIN
- 00.00 KEY NOTE
- SLOPE / CROSS SLOPE

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 03-125526 INC:
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SS ☑ FLS ☑ ACS ☑
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KEY PLAN NORTH: PLAN TRUE

LICENSED ARCHITECT
Yong Yao
NO. C-31162
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STATE OF CALIFORNIA

CLIENT	
LENNOX SCHOOL DISTRICT	
DATE	PROJECT NUMBER
11/10/25	250147

DRAWING HISTORY

No.	Description	Date

CHECKED BY: Checker

DRAWN BY: Author

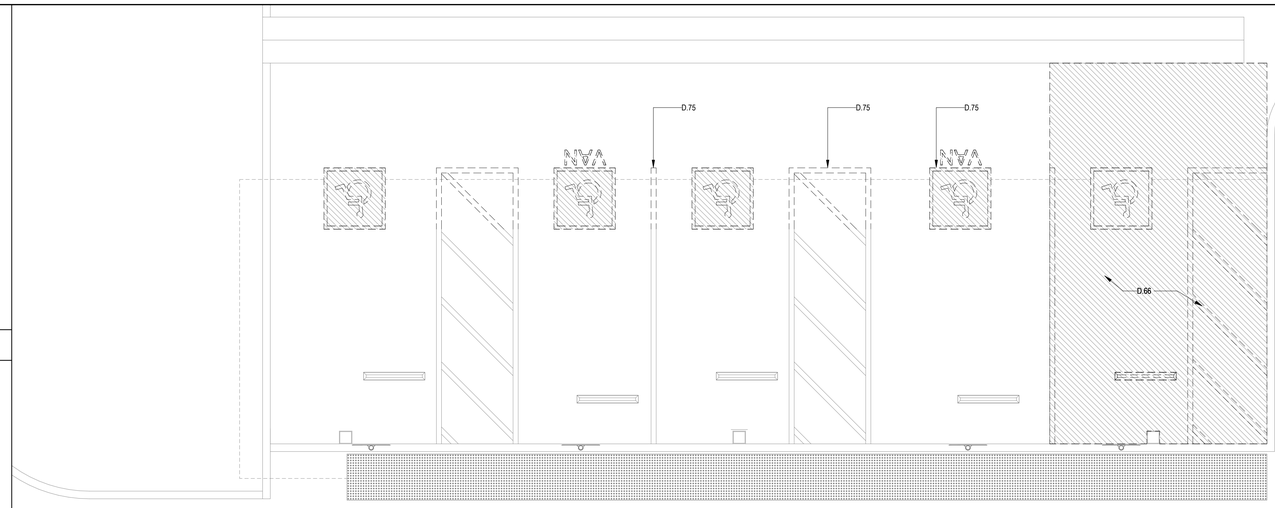
DEMOLITION OVERALL SITE PLAN

ASD101

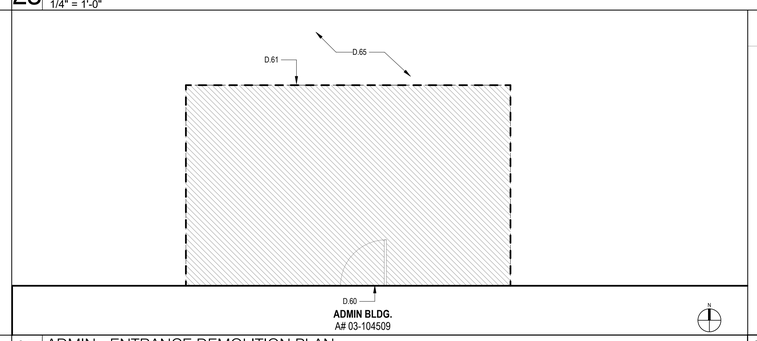
Plot Stamp:
10/29/2025 4:42:25 PM

0"
1"

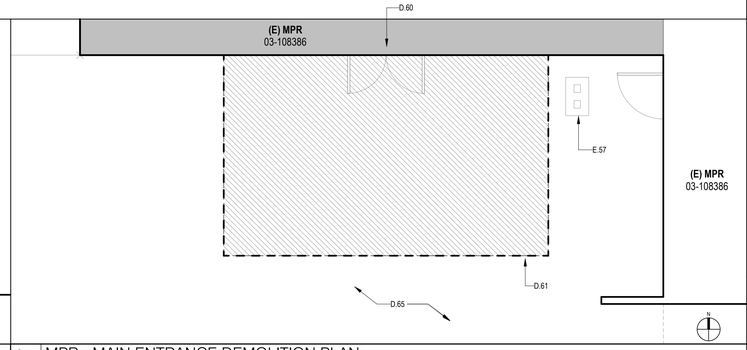
DEMOLITION ENLARGED SITE PLAN
ASD102
FOR BLUEBEAM LABELING/OCR:



23 DEMOLITION OVERAL SITE PLAN - Callout 1
1/4" = 1'-0"



17 ADMIN - ENTRANCE DEMOLITION PLAN
1/4" = 1'-0"



15 MPR - MAIN ENTRANCE DEMOLITION PLAN
1/4" = 1'-0"

KEYNOTE LEGEND

NUMBER	DESCRIPTION
D.60	(E) DOOR THRESHOLD TO BE REMOVED AND SALVAGE FOR REINSTALLATION
D.61	PORTION OF (E) CONCRETE PAVING TO BE REMOVED IN ITS ENTIRETY
D.65	(E) CONCRETE PAVING
D.66	GRIND DOWN APPROXIMATELY 1.5 THICKNESS OF (E) ASPHALT PAVEMENT AND REMOVE FROM SITE. CLEAN SURFACE OF ASPHALT, APPLY TACK COAT MEETING SECTION 302-5.4 PROVISIONS PER THE S.S.P.W.C. (GREENBOOK) ON ALL EXISTING PAVEMENT SURFACE TO BE OVERLAID. INTALL ASPHALT PAVEMENT WITH VARIABLES THICKNESS (TYPE III-C3-PG-64-10) TO MEET SLOPES HERON. APPLY 2 COATS OF SEAL COAT OVER NEW ASPHALT A MINIMUM OF 15 DAYS AFTER OVERLAY
D.75	PORTION OF (E) PARKING STRIPING / ISA SIGNAGE TO BE REMOVED USING BLACK OUT METHOD, PAINT PER SPECS
E.57	(E) COLUMN WITH CONCRETE PEDESTAL

GENERAL SITE DEMOLITION NOTES

1. DEMOLITION PLANS INDICATE SOME OF THE SCOPE-OF-WORK INVOLVED FOR THE DEMOLITION PHASE OF THIS PROJECT. CONTRACTOR SHALL REVIEW ALL SHEETS FOR ADDITIONAL DEMOLITION SCOPE.
2. CONTRACTOR SHALL VERIFY EXISTING SITE AND BUILDING CONDITIONS AND DIMENSIONS IN THE FIELD PRIOR TO DEMOLITION ACTIVITIES AND WORK.
3. CONTRACTOR SHALL NOTIFY ARCHITECT OF ANY DISCREPANCIES IN WRITING.
4. CONTRACTOR SHALL NOTIFY ARCHITECT AND OWNER OF ANY POSSIBLE ASBESTOS CONTAINING MATERIALS DISCOVERED BEFORE PROCEEDING WITH WORK, PROTECT INTERIOR CONSTRUCTION TO REMAIN DURING DEMOLITION AND CONSTRUCTION.
5. CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS BEFORE COMMENCING WORK.
6. AFTER AWARD OF THE CONTRACT, CHANGE ORDER REQUESTS FOR ADDITIONAL MONEY WILL NOT BE APPROVED IF THE WORK COULD HAVE BEEN ANTICIPATED DURING A SITE VISIT BY THE CONTRACTOR
7. CONTRACTOR SHALL NOT SCALE DRAWINGS.
8. CONTRACTOR SHALL PROVIDE ALL NECESSARY TEMPORARY SHORING, TEMPORARY BRACING, AND OR TEMPORARY SUPPORTS AS REQUIRED TO MAINTAIN STRUCTURAL INTEGRITY OF EXISTING STRUCTURE TO REMAIN AND OR EXISTING BUILDING ELEMENTS TO REMAIN.
9. CONTRACTOR IS TO VERIFY THE EXACT LOCATION OF ALL EXISTING UTILITIES PRIOR TO DEMOLITION ACTIVITIES AND WORK.
10. CONTRACTOR SHALL REMOVE TRASH AND DEBRIS REGULARLY AS NECESSARY TO ELIMINATED INTERFERENCE WITH ROADS, STREET, WALKS, AND ALL OTHER ADJACENT FACILITIES.
11. CONTRACTOR SHALL REMOVE TRASH AND DEBRIS FROM THE SITE ON A DAILY BASIS.
12. CONTRACTOR IS RESPONSIBLE FOR CONSTRUCTION OF TEMPORARY DUST AND OR SOUND PARTITION BETWEEN CONSTRUCTION AREA AND AREAS NOT IN SCOPE AS NECESSARY. DEMOLITION ACTIVITIES SHALL BE PERFORMED SO AS TO PRODUCE MINIMAL DISTURBANCE TO EXISTING FACILITY AND OCCUPANTS (I.E. MINIMIZE EXCESSIVE AND PROLONGED NOISE LEVELS AND DUST).
13. CONTRACTOR SHALL REPAIR, REPLACE, OR PATCH EXISTING BUILDINGS, DRIVEWAYS, SIDEWALKS, CANOPIES, AND OR PARKING AREAS DAMAGED, MODIFIED, AND OR DISTURBED BY DEMOLITION WORK AT NO COST TO THE OWNER.
14. ALL EXISTING EQUIPMENT THAT REMAINS SHALL BE PROTECTED DURING DEMOLITION AND OR CONSTRUCTION TO PREVENT DAMAGE. ANY DAMAGE TO REMAINING EXISTING EQUIPMENT SUSTAINED DURING DEMOLITION AND OR CONSTRUCTION SHALL BE EQUIVALENTLY REPLACED OR EQUIVALENTLY REPAIRED AT NO COST TO THE OWNER.
15. CONTRACTOR SHALL PROVIDE TRAFFIC HANDLING MEASURES TO PROTECT THE GENERAL PUBLIC AT ALL TIMES, AS NECESSARY AND AS REQUIRED BY AUTHORITIES HAVING JURISDICTION.
16. DO NOT INTERRUPT EXISTING UTILITIES, EXCEPT WHEN AUTHORIZED IN WRITING BY AUTHORITIES HAVING JURISDICTION. PROVIDE TEMPORARY SERVICES DURING INTERRUPTIONS TO EXISTING UTILITIES, AS ACCEPTABLE TO AUTHORITIES HAVING JURISDICTION.
17. WHEN UTILITY SERVICES ARE REQUIRED TO BE REMOVED, RELOCATED, OR ABANDONED, PROVIDE BYPASS CONNECTIONS TO MAINTAIN CONTINUITY OF SERVICE BEFORE PROCEEDING WITH DEMOLITION.
18. CONTRACTOR SHALL CONTACT ALL UTILITY COMPANIES INCLUDING BUT NOT LIMITED TO THE FOLLOWING: ELECTRIC, GAS, WATER, TELEPHONE, STORM SEWER, AND SANITARY SEWER FOR FIELD LOCATION OF ALL UNDERGROUND AND OVERHEAD UTILITY LINES. PRIOR TO COMMENCEMENT OF ANY DEMOLITION WORK, CONTRACTOR SHALL IDENTIFY ALL ELECTRICAL CIRCUITS SERVICING THE AREA INVOLVED WITH THIS DEMOLITION. THOSE CIRCUITS SHALL THEN BE LOCKED OUT AND TAGGED OUT IF THEY DO NOT SERVICE ANY OF THE REMAINING BUILDING. THOSE CIRCUITS WHICH ARE IDENTIFIED TO SERVICE BOTH THE AREA TO BE DEMOLISHED AND THE REMAINING BUILDING SHALL BE SPLIT SO AS TO KILL ALL ELECTRICAL POWER TO THE AREA TO BE DEMOLISHED WHILE MAINTAINING POWER TO THE REMAINDER OF THE BUILDING.
19. CONTRACTOR SHALL RELOCATE UTILITIES AND EQUIPMENT AS REQUIRED TO ACCOMMODATE NEW HVAC, ELECTRICAL, PLUMBING, AND TECHNOLOGY REQUIREMENTS FOR NEW WORK.
20. PROTECT EXISTING SITE ELEMENTS AND EXISTING LANDSCAPING TO REMAIN. PROTECTION SHALL INCLUDE BUT NOT BE LIMITED TO EXISTING TREES AND OTHER EXISTING VEGETATION INDICATED TO REMAIN IN PLACE AGAINST UNNECESSARY CUTTING, BREAKING, OR SKINNING OF ROOTS, SKINNING OR BRUISING OF BARK, SMOTHERING OF TREES BY STOCKPILING CONSTRUCTION MATERIAL OR EXCAVATED MATERIAL WITHIN DRIP LINES.
21. CONTRACTOR SHALL REGRADE AND HYDROMULCH AREAS AFFECTED BY DEMOLITION.
22. OWNER HAS RIGHT OF FIRST REFUSAL OF ALL ITEMS REMOVED AS PART OF THE SCOPE OF WORK, WHETHER IDENTIFIED AS SALVAGE OR NOT.
23. NOTIFY THE BUILDING OWNER OF ANY MATERIALS, FIXTURES, ETC. TO BE REMOVED THAT ARE DEEMED SALVAGEABLE. TURN OVER ANY REQUESTED ITEMS TO THE BUILDING OWNER IN GOOD AND CLEAN CONDITION.
24. ALL FURNITURE WILL BE REMOVED OR RELOCATED BY THE OWNER AS NECESSARY PRIOR TO THE DEMOLITION WORK OF THIS PROJECT. CONTRACTOR SHALL COORDINATE WITH OWNER AS REQUIRED.

SITE DEMOLITION PLAN LEGEND

- (E) BUILDING NOT IN SCOPE
- AREA TO BE DEMOLISHED
- (E) BUILDING AREA IN SCOPE
- (E) PROPERTY LINE
- EXISTING TO DEMO
- SAWCUT LINE
- (E) CHAIN LINK FENCE TO REMAIN
- 00.00 KEY NOTE
- SLOPE / CROSS SLOPE

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 03-125526 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 12/17/2025

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LOS ANGELES, CA

JEFFERSON E.S. MPR PLATFORM REPLACEMENT

10322 CONDON AVE.
INGLEWOOD, CA 90304

DSA APPL. NO.: 03-125526 DSA FILE NO.: 19-47

KEY PLAN NORTH: PLAN TRUE

LICENSED ARCHITECT
Yong Yao
NO. C-31162
REN. 10-31-2027
STATE OF CALIFORNIA

CLIENT
LENNOX SCHOOL DISTRICT

DATE	PROJECT NUMBER
11/10/25	250147

DRAWING HISTORY

No.	Description	Date

CHECKED BY: Checker
DRAWN BY: Author

DEMOLITION ENLARGED SITE PLAN

ASD102

Plot Stamp:
10/29/2025 4:42:26 PM

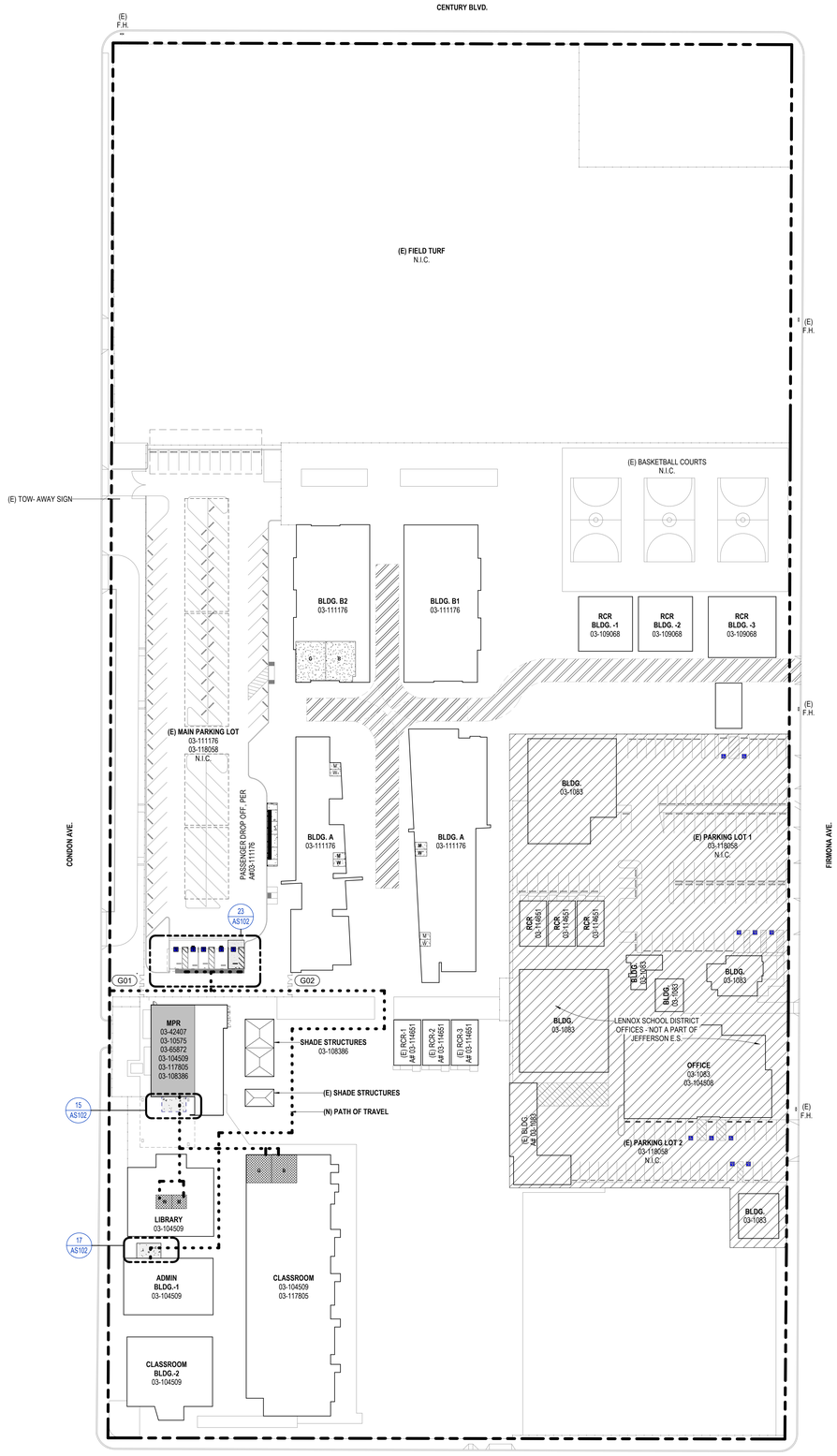
OVERALL SITE PLAN , GATE SCHEDULE & MISHCELLANEOUS DETAILS

AS100

FOR BLUEBEAM LABELING/DOOR:

0"

1"



6 OVERALL SITE PLAN

1" = 50'-0"

GATE SCHEDULE

DOOR #	SIZE W	SIZE H	MTL	DETAILS	REMARKS
G01	4'-0"	8'-0"	C.L.	21/AS100	(E) GATE
G02	4'-0"	8'-0"	C.L.	21/AS100	(E) GATE

ABBREVIATIONS

G	GALVANIZED
TS	TUBE STEEL
CL	CHAIN LINK

GENERAL NOTES:

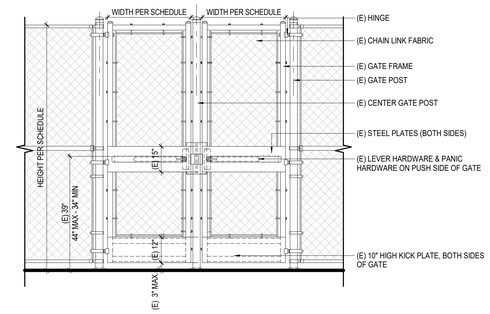
1. DOORS SHALL REQUIRE A 5LB MAX FORCE TO OPERATE
2. DOOR CLOSERS AND GATES CLOSERS SHALL BE ADJUSTED SO THAT FROM AN OPEN POSITION OF 90 DEGREES, THE TIME REQUIRED TO MOVE THE DOOR TO A POSITION OF 12 DEGREES FROM THE LATCH IS 5 SECONDS MIN.
3. FOR REQUIRED MANEUVERING CLEARANCE AT GATES LANDINGS, RE DETAIL 14/AS100
4. GATES THAT ARE PART OF THE ACCESSIBLE ROUTE SHALL MEET ALL THE REQUIREMENTS OF AN ACCESSIBLE DOOR IN COMPLIANCE WITH **CBC SECTION 11B-404**
5. THE LEVERS OF LEVER ACTUATED LATCHES OR LOCKS FOR ACCESSIBLE GATES SHALL BE CURVED WITH A RETURN TO WITHIN 1/2" OF THE GATE SURFACES TO PREVENT CATCHING ON THE CLOTHING OR PERSONS. **CALIFORNIA REFERENCED STANDARDS CODE. T:24 PART 12, SECTION 12-10-202, ITEM (F)**
6. SWING DOORS AND GATES SURFACES WITHIN 10" OF THE FINISH FLOOR OR GROUND SHALL HAVE A SMOOTH SURFACE ON THE PUSH SIDE EXTENDING THE FULL WIDTH OF THE DOOR OR GATE. PARTS CREATING HORIZONTAL OR VERTICAL JOINTS IN THESE SURFACES SHALL BE WITHIN 1/16" OR THE SAME PLANE AS THE OTHER AND BE FREE OF SHARP OR ABRASIVE EDGES. CAVITIES CREATED BY ADDED KICK PLATES SHALL BE CAPPED. **CBC SECTION 11B-404.2.10**

27 GATE SCHEDULE

1/4" = 1'-0"

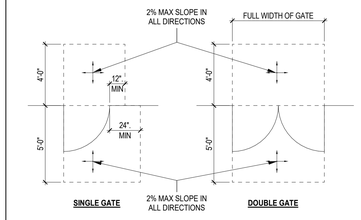
NOTES:

1. (E) GATE OPERATES WITH 5LB MAX OPERATING PRESSURE OR REVISE GATE AS NEEDED.



21 CHAINLINK FENCE - ACCESSIBLE DOUBLE GATE

1/2" = 1'-0"



14 TYP GATE LANDING REQ.

1/4" = 1'-0"

SITE LEGEND

- (E) PROPERTY LINE
- PATH OF TRAVEL
- (E) CHIAN LINK FENCE TO REMAIN
- (E) BUILDING NOT IN SCOPE
- (E) BUILDING AREA IN SCOPE
- CONCRETE PAVING
- ACCESSIBLE RESTROOMS
  - **W** = WOMENS
  - **M** = MENS
  - **S** = STAFF (GENDER NEUTRAL)
  - **B** = BOYS
  - **G** = GIRLS
  - **GN** = GENDER NEUTRAL (STUDENTS)
- (E) RESTROOMS NOT PART OF THIS SCOPE
  - **W** = WOMENS
  - **M** = MENS
  - **S** = STAFF (GENDER NEUTRAL)
  - **B** = BOYS
  - **G** = GIRLS
  - **GN** = GENDER NEUTRAL (STUDENTS)
- (E) 20' - 0" WIDE FIRE ACCESS LANE PER A- 03-118058
- LENNOX SCHOOL DISTRICT OFFICES - NOT A PART OF LENNOX E.S.
- ASPHALT PAVING
- GXX — GATE TAG, REFER TO 27/AS100
- FH — (E) FIRE HYDRANT

PATH OF TRAVEL

"DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE STATEMENT:
THE POT IDENTIFIED IN THESE CONSTRUCTION DOCUMENTS MEETS THE REQUIREMENTS OF THE CURRENT APPLICABLE CALIFORNIA BUILDING CODE (CBC) ACCESSIBILITY PROVISIONS FOR PATH OF TRAVEL REQUIREMENTS FOR ALTERATIONS, ADDITIONS AND STRUCTURAL REPAIRS. AS PART OF THE DESIGN OF THIS PROJECT, THE POT WAS EXAMINED AND ANY ELEMENTS, COMPONENTS OR PORTIONS OF THE POT THAT WERE DETERMINED TO BE NONCOMPLIANT WITH THE CBC HAVE BEEN IDENTIFIED AND THE CORRECTIVE WORK NECESSARY TO BRING THEM INTO COMPLIANCE HAS BEEN INCLUDED WITHIN THE SCOPE OF THIS PROJECTS WORK THROUGH DETAILS, DRAWINGS AND SPECIFICATIONS INCORPORATED INTO THESE CONSTRUCTION DOCUMENTS. ANY NONCOMPLIANT ELEMENTS, COMPONENTS OR PORTIONS OF THE POT THAT WILL NOT BE CORRECTED BY THIS PROJECT BASED ON VALUATION THRESHOLD LIMITATIONS OR A FINDING OF UNREASONABLE HARDSHIP ARE INDICATED IN THESE CONSTRUCTION DOCUMENTS.

DURING CONSTRUCTION, IF POT ITEMS WITHIN THE SCOPE OF THE PROJECT REPRESENTED AS CBC COMPLIANT ARE FOUND TO BE NONCONFORMING BEYOND REASONABLE CONSTRUCTION TOLERANCES, THE **ITEMS SHALL BE BROUGHT INTO COMPLIANCE** WITH THE CBC AS PART OF THIS PROJECT BY MEANS OF A CONSTRUCTION CHANGE DOCUMENT.

THE STATEMENT INDICATES THAT THE ITEMS NOT IDENTIFIED AND NOT IN COMPLIANCE SHALL BE BROUGHT INTO COMPLIANCE BY MEANS OF CONSTRUCTION CHANGE DOCUMENTS. **IT DOES NOT MEAN AN UNREASONABLE HARDSHIP CAN BE SUBMITTED IN LIEU OF COMPLIANCE.**

"ACCESSIBLE PATH OF TRAVEL AS INDICATED ON PLANS IS A BARRIER-FREE ACCESS ROUTE WITHOUT ABRUPT LEVEL CHANGES EXCEEDING 1/2" IF BEVELED AT 1:12 MAXIMUM SLOPE OR VERTICAL LEVEL CHANGES NOT EXCEEDING 1/4" MAXIMUM AND AT LEAST 48" IN WIDTH. SURFACE IS STABLE, FIRM AND SLIP-RESISTANT. CROSS-SLOPE SHALL NOT BE STEEPER THAN 1:48 AND SLOPE IN THE DIRECTION OF TRAVEL SHALL NOT BE STEEPER THAN 1:20. ACCESSIBLE PATH OF TRAVEL SHALL BE MAINTAINED FREE OF OVERHANGING OBSTRUCTIONS TO 80" MINIMUM AND FREE OF OBJECTS PROTRUDING MORE THAN 4" FROM THE WALL, ABOVE 27" AND LESS THAN 80" ABOVE THE FLOOR. ARCHITECT SHALL VERIFY THAT THERE ARE NO BARRIERS IN THE PATH OF TRAVEL."

DSA CERTIFICATION LIST

1. THE FOLLOWING PROJECT... **A# 104509** CLOSED WITH DSA CERTIFICATION ON 06/14/2001
2. THE FOLLOWING PROJECT... **A# 108386** CLOSED WITH DSA CERTIFICATION ON 07/17/2015
3. THE FOLLOWING PROJECT... **A# 114865** NEVER CONSTRUCTED/VOIDED
4. THE FOLLOWING PROJECT... **A# 117317** CLOSED WITH DSA CERTIFICATION ON 06/29/2016
5. THE FOLLOWING PROJECT... **A# 118058** CLOSED WITH DSA CERTIFICATION ON 05/09/2017
6. THE FOLLOWING PROJECT... **A# 125526** NEVER CONSTRUCTED/VOIDED

PARKING CALCULATION

(E) MAIN PARKING LOT:

STANDARD STALLS	94
VAN ACCESSIBLE STALLS	2
STD ACCESSIBLE STALLS	4
TOTAL STALLS	**100**

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 03-125526 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 12/17/2025

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DSA APPL. NO. : 03-125526 DSA FILE NO. : 19-47

KEY PLAN NORTH: PLAN TRUE

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DRAWING HISTORY

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CHECKED BY: Checker

DRAWN BY: Author

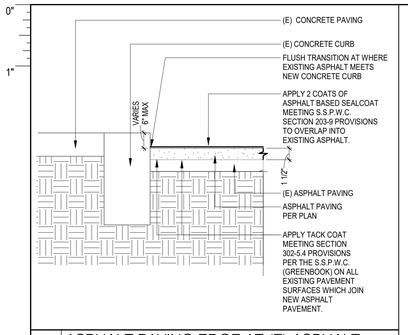
OVERALL SITE PLAN , GATE SCHEDULE & MISHCELLANEOUS DETAILS

AS100

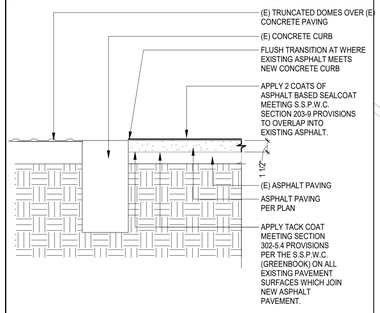
Plot Stamp:
10/29/2025 4:42:28 PM

ENLARGED SITE PLAN & MISCELLANEOUS DETAILS
AS102

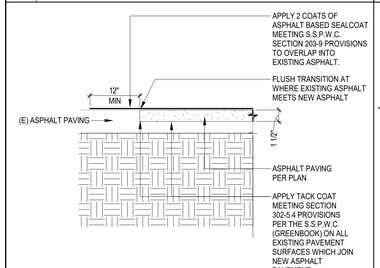
FOR BLUEBEAM LABELING/OCR:

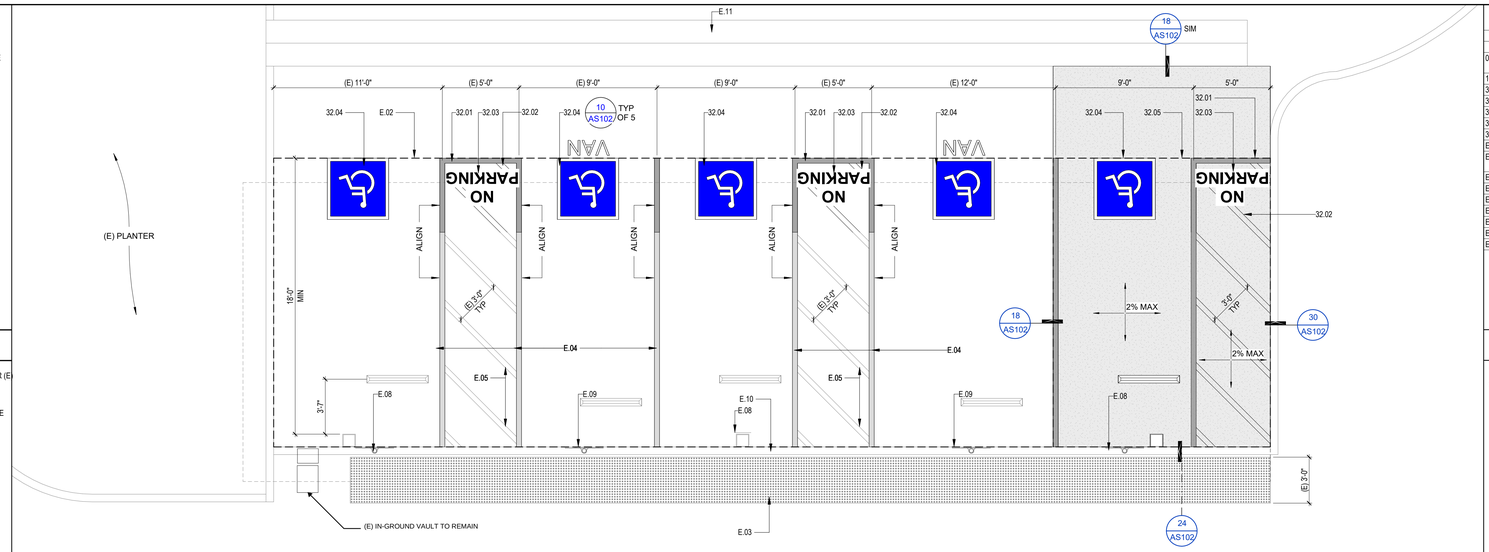


30 ASPHALT PAVING EDGE AT (E) ASPHALT
1 1/2" = 1'-0"

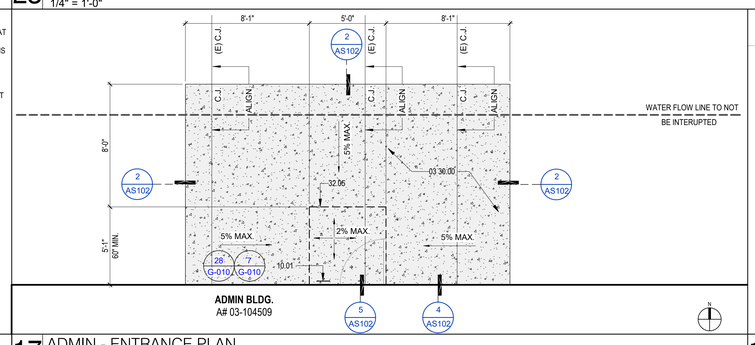


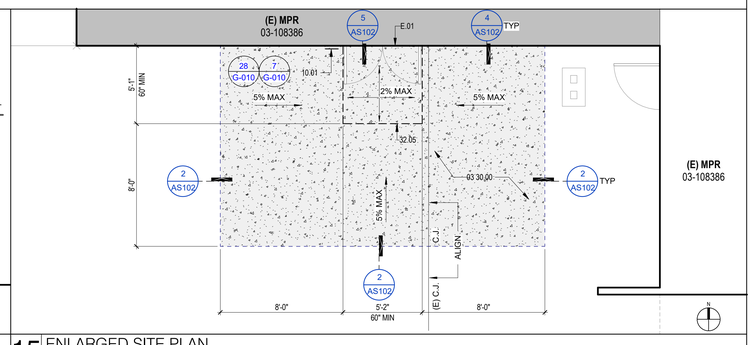
24 ASPHALT PAVING EDGE AT (E) ASPHALT
1 1/2" = 1'-0"



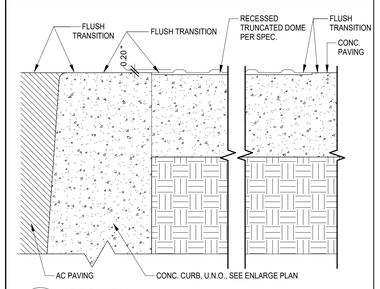


23 ENLARGED SITE PLAN
1/4" = 1'-0"

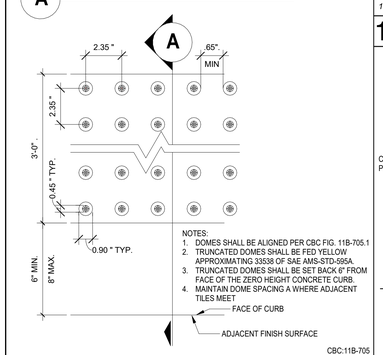




18 ASPHALT PAVING EDGE AT (E) ASPHALT
1 1/2" = 1'-0"

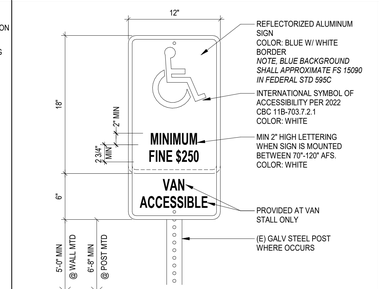


A SECTION



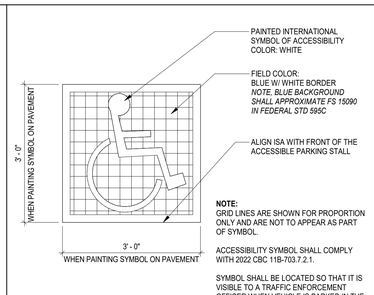
321623.02-S Rev 12/15/17

6 TRUNCATED DOMES
3" = 1'-0"



101400.02-S Rev 10/17

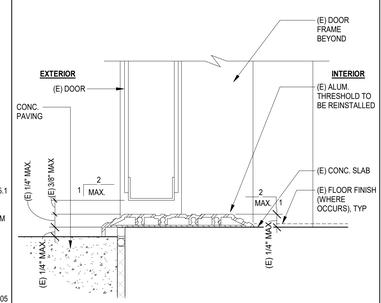
17 ADMIN - ENTRANCE PLAN
1/4" = 1'-0"

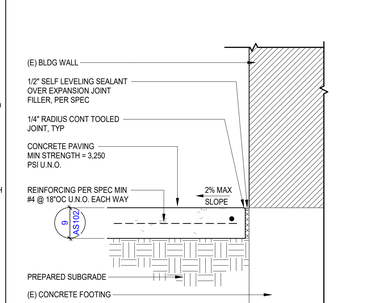


321723.01-S

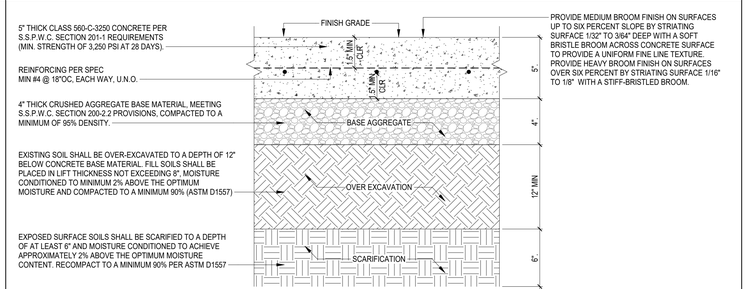
11 (E) ACCESSIBLE PARKING SIGN
1 1/2" = 1'-0"

10 (N) ISA
3/4" = 1'-0"



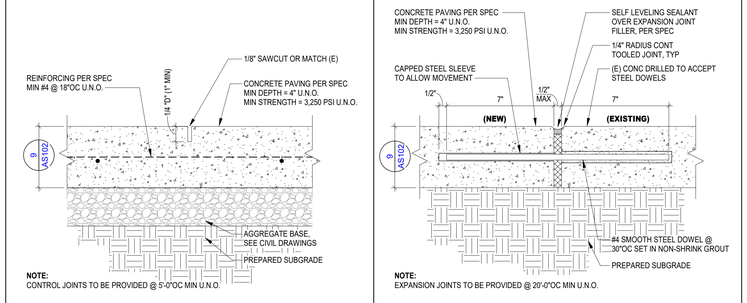


9 CONCRETE PAVING
3" = 1'-0"



033053.02-S Rev 10/17

3 CONC CONTROL JOINT - SAWCUT
3" = 1'-0"



033053.06-S Rev 04/18

2 CONC EXP JOINT @ (E)
3" = 1'-0"

KEYNOTE LEGEND

NUMBER	DESCRIPTION
03 30.00	PORTION OF CONCRETE PAVING, FOR ADDTIONAL INFORMATION SEE ENLARGED SITE LEGEND
10.01	ROOM SIGN PER DETAIL 28/G-010
32.01	4" WIDE BLUE STRIPES, TYP.
32.02	4" WIDE WHITE STRIPES, TYP.
32.03	12" HIGH WHITE LETTERING
32.04	ISA SIGNAGE
32.05	2% MAX SLOPE IN ALL DIRECTIONS WITHIN THE HEAVY-DASHED BOUNDARY
E.01	(E) DOOR THRESHOLD TO BE REINSTALLED
E.02	(E) 2% MAX SLOPE IN ALL DIRECTIONS WITHIN THE HEAVY-DASHED BOUNDARY
E.03	(E) TRUNCATED COMES
E.04	(E) 4" BLUE STRIPES, TYP
E.05	(E) 4" WIDE WHITE STRIPES, TYP
E.08	(E) ACCESSIBLE PARKING SIGNAGE
E.09	(E) VAN ACCESSIBLE PARKING SIGNAGE
E.10	(E) FLUSH CONCRETE CURB
E.11	(E) CONCRETE SWALE

ENLARGED SITE LEGEND

- (E) PROPERTY LINE
- PATH OF TRAVEL
- (E) CHAIN LINK FENCE TO REMAIN
- (E) BUILDING NOT IN SCOPE
- (E) BUILDING AREA IN SCOPE
- CONCRETE PAVING, SEE: 9 AS102
- ACCESSIBLE RESTROOMS
  - **W** = WOMENS
  - **M** = MENS
  - **S** = STAFF (GENDER NEUTRAL)
  - **B** = BOYS
  - **G** = GIRLS
  - **GN** = GENDER NEUTRAL (STUDENTS)
- (E) RESTROOMS NOT PART OF THIS SCOPE
  - **W** = WOMENS
  - **M** = MENS
  - **S** = STAFF (GENDER NEUTRAL)
  - **B** = BOYS
  - **G** = GIRLS
  - **GN** = GENDER NEUTRAL (STUDENTS)
- LENNOX SCHOOL DISTRICT OFFICES - NOT A PART OF LENNOX E.S.
- ASPHALT PAVING
- C.J. CON. JOINT, SEE: 3 AS102
- GXX GATE TAG, REFER TO : 27 AS100
- FH (E) FIRE HYDRANT

IDENTIFICATION STAMP
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10322 CONDON AVE.
INGLEWOOD, CA 90304

DSA APPL. NO. : 03-125526 DSA FILE NO. : 19-47

KEY PLAN NORTH: PLAN TRUE

LICENSED ARCHITECT
Yong Yoo
No. C-31162
REN. 10-31-2027
STATE OF CALIFORNIA

CLIENT
LENNOX SCHOOL DISTRICT

DATE	PROJECT NUMBER
11/10/25	250147

DRAWING HISTORY

No.	Description	Date

CHECKED BY: Checker
DRAWN BY: Author

ENLARGED SITE PLAN & MISCELLANEOUS DETAILS

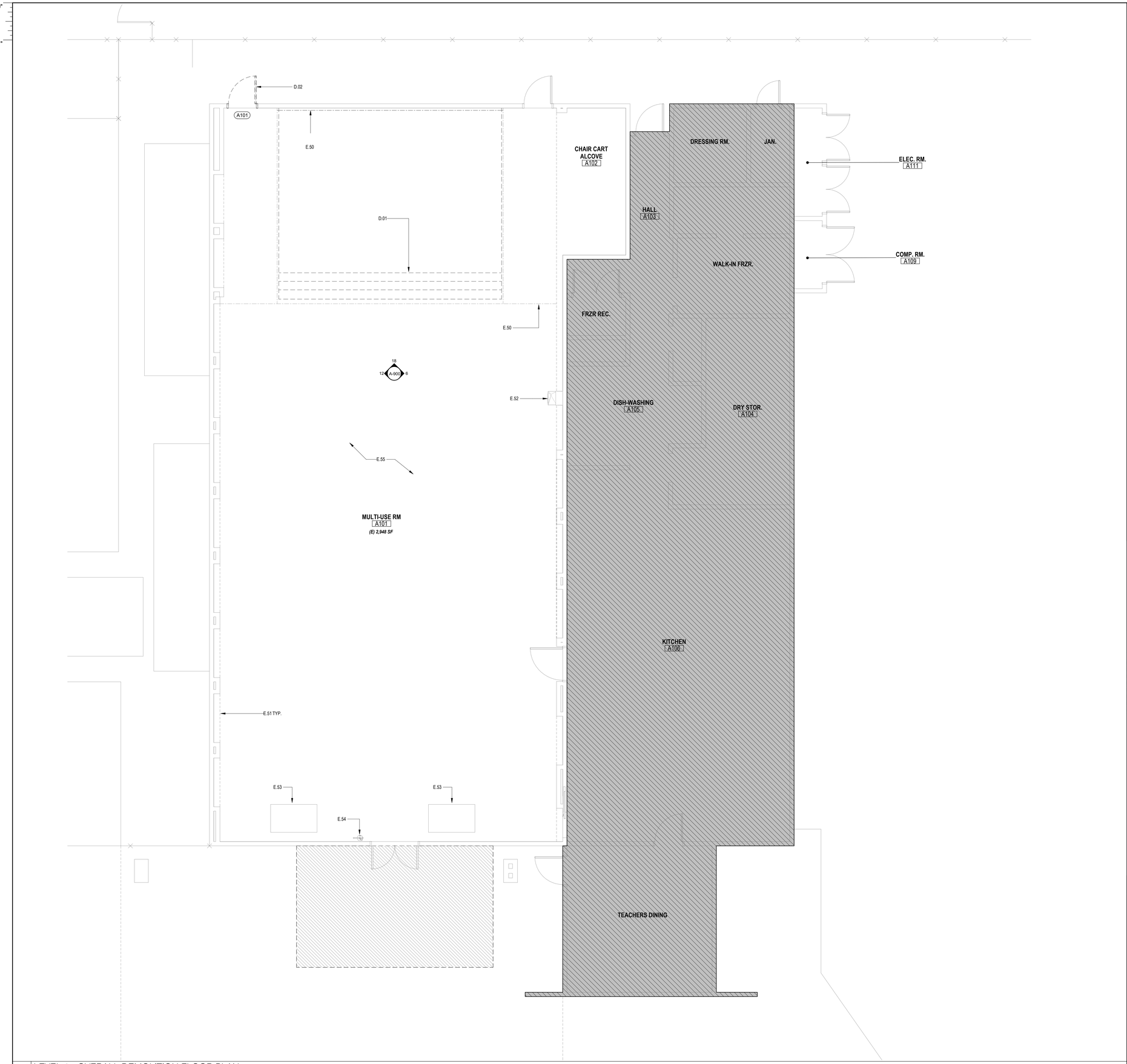
AS102

Plot Stamp:
10/29/2025 4:42:30 PM

OVERALL DEMOLITION PLAN
AD101

FOR BLUEBEAM LABELING/OCR:

0"
1"



01 LEVEL 1 - OVERALL DEMOLITION FLOOR PLAN
1/4" = 1'-0"

GENERAL ARCH DEMOLITION NOTES

1. DEMOLITION PLANS INDICATE SOME OF THE SCOPE-OF-WORK INVOLVED FOR THE DEMOLITION PHASE OF THIS PROJECT. CONTRACTOR SHALL REVIEW ALL SHEETS FOR ADDITIONAL DEMOLITION SCOPE.
2. CONTRACTOR SHALL VERIFY EXISTING SITE AND BUILDING CONDITIONS AND DIMENSIONS IN THE FIELD PRIOR TO DEMOLITION ACTIVITIES AND WORK.
3. CONTRACTOR SHALL NOTIFY ARCHITECT OF ANY DISCREPANCIES IN WRITING.
4. CONTRACTOR SHALL NOTIFY ARCHITECT AND OWNER OF ANY POSSIBLE ASBESTOS CONTAINING MATERIALS DISCOVERED BEFORE PROCEEDING WITH WORK, PROTECT INTERIOR CONSTRUCTION TO REMAIN DURING DEMOLITION AND CONSTRUCTION.
5. CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS BEFORE COMMENCING WORK.
6. AFTER AWARD OF THE CONTRACT, CHANGE ORDER REQUESTS FOR ADDITIONAL MONEY WILL NOT BE APPROVED IF THE WORK COULD HAVE BEEN ANTICIPATED DURING A SITE VISIT BY THE CONTRACTOR.
7. CONTRACTOR SHALL NOT SCALE DRAWINGS.
8. CONTRACTOR SHALL PROVIDE ALL NECESSARY TEMPORARY SHORING, TEMPORARY BRACING, AND OR TEMPORARY SUPPORTS AS REQUIRED TO MAINTAIN STRUCTURAL INTEGRITY OF EXISTING STRUCTURE TO REMAIN AND OR EXISTING BUILDING ELEMENTS TO REMAIN.
9. CONTRACTOR IS TO VERIFY THE EXACT LOCATION OF ALL EXISTING UTILITIES PRIOR TO DEMOLITION ACTIVITIES AND WORK.
10. CONTRACTOR SHALL REMOVE TRASH AND DEBRIS REGULARLY AS NECESSARY TO ELIMINATED INTERFERENCE WITH ROADS, STREET, WALKS, AND ALL OTHER ADJACENT FACILITIES.
11. CONTRACTOR SHALL REMOVE TRASH AND DEBRIS FROM THE SITE ON A DAILY BASIS.
12. CONTRACTOR IS RESPONSIBLE FOR CONSTRUCTION OF TEMPORARY DUST AND OR SOUND PARTITION BETWEEN CONSTRUCTION AREA AND AREAS NOT IN SCOPE AS NECESSARY. DEMOLITION ACTIVITIES SHALL BE PERFORMED SO AS TO PRODUCE MINIMAL DISTURBANCE TO EXISTING FACILITY AND OCCUPANTS (I.E. MINIMIZE EXCESSIVE AND PROLONGED NOISE LEVELS AND DUST).
13. ALL EXISTING EQUIPMENT THAT REMAINS SHALL BE PROTECTED DURING DEMOLITION AND OR CONSTRUCTION TO PREVENT DAMAGE. ANY DAMAGE TO REMAINING EXISTING EQUIPMENT SUSTAINED DURING DEMOLITION AND OR CONSTRUCTION SHALL BE EQUIVALENTLY REPLACED OR EQUIVALENTLY REPAIRED AT NO COST TO THE OWNER.
14. OWNER HAS RIGHT OF FIRST REFUSAL OF ALL ITEMS REMOVED AS PART OF THE SCOPE OF WORK, WHETHER IDENTIFIED AS SALVAGE OR NOT.
15. NOTIFY THE BUILDING OWNER OF ANY MATERIALS, FIXTURES, ETC. TO BE REMOVED THAT ARE DEEMED SALVAGEABLE. TURN OVER ANY REQUESTED ITEMS TO THE BUILDING OWNER IN GOOD AND CLEAN CONDITION.
16. ALL FURNITURE WILL BE REMOVED OR RELOCATED BY THE OWNER AS NECESSARY PRIOR TO THE COMMENCEMENT OF DEMOLITION WORK OF THIS PROJECT. CONTRACTOR SHALL COORDINATE WITH OWNER AS REQUIRED.
17. REMOVE EXISTING CONSTRUCTION TO THE EXTENT INDICATED ON THE DRAWINGS. SHOULD ANY DAMAGE OCCUR TO ANY EXISTING CONSTRUCTION TO REMAIN, THE CONTRACTOR SHALL REPAIR THE DAMAGE TO MATCH EXISTING AND OR ADJACENT CONSTRUCTION AT NO COST TO THE OWNER.
18. MAINTAIN ANY AND ALL EXISTING FIRE-RATED ASSEMBLIES THAT ARE TO REMAIN, AND THEIR ASSOCIATED FIRE-RATINGS, INCLUDING BUT NOT LIMITED TO ALL ASSOCIATED EXISTING FIRE-RATED OPENINGS, ALL ASSOCIATED EXISTING FIRE-RATED PENETRATIONS, AND ALL ASSOCIATED EXISTING FIRE-RATED FIRE STOPPING CONDITIONS.
19. WHEN UNANTICIPATED MECHANICAL, ELECTRICAL, OR STRUCTURAL ELEMENTS THAT CONFLICT WITH THE INTENDED FUNCTION OR DESIGN ARE ENCOUNTERED, DETERMINE THE NATURE AND EXTENT OF THE CONFLICT AND NOTIFY THE ARCHITECT IMMEDIATELY FOR RESOLUTION.
20. REMOVE, PATCH, AND REPAIR ALL ABANDONED ROOF PENETRATIONS RESULTING FROM WORK.
21. SAW-CUT AND REMOVE EXISTING FLOOR FINISHES AND FLOOR SLAB AS REQUIRED TO INSTALL NEW FIXTURES, ITEMS, AND OR DEVISES FOR ALL SCOPE-OF-WORK PERTAINING TO NEW MECHANICAL WORK, NEW PLUMBING UTILITIES, NEW PLUMBING WORK, NEW ELECTRICAL WORK, AND NEW TECHNOLOGY WORK. SPLICE NEW REINFORCING BARS DOWELED INTO EXISTING CONCRETE AND PROVIDE NEW VAPOR RETARDER AND NEW CONTINUOUS WATERSTOPS AT JOINT BETWEEN NEW CONCRETE FLOOR SLAB AND EXISTING CONCRETE FLOOR SLAB. PATCH WITH NEW 3,500 PSI MINIMUM CONCRETE AND PREPARE FLOOR, INCLUDING NEW CONCRETE, TO RECEIVE NEW FLOOR FINISHES. COORDINATE WITH STRUCTURAL.
22. EXISTING WALLS (OR PORTIONS OF WALLS) TO BE REMOVED SHALL BE CUT FLUSH WHERE INTERSECTING WITH WALLS TO REMAIN. REMAINING WALLS TO BE PATCHED AND FINISHED SMOOTH.
23. NEW OPENINGS TO BE CUT IN EXISTING WALLS SHALL BE SAW-CUT AT LOCATIONS INDICATED TO THE HEIGHT AND WIDTH INDICATED. NEW LINTELS SHALL BE INSTALLED TO SUPPORT EXISTING WALL CONSTRUCTION ABOVE AS INDICATED ON THE DRAWINGS, OR IF NOT INDICATED, AS REQUIRED FOR NEW WALL CONSTRUCTION PER STRUCTURAL DRAWINGS. COORDINATE LOCATIONS OF ALL NEW OPENINGS IN EXISTING WALLS AND PARTITIONS WITH ARCHITECTURAL PLANS.
24. WHERE EXISTING WALL OPENINGS ARE TO BE NEWLY CLOSED-OFF, REMOVE ANY EXISTING OPENING FRAME AND PATCH AND REPAIR EXISTING WALL TO MATCH EXISTING ADJACENT MATERIALS AND FINISHES, U.N.O.
25. WHERE EXISTING INTERIOR WALLS ARE REPLACED OR REMOVED, REMOVE MEPT SYSTEMS BACK TO PANEL, OR MECHANICAL ROOM, OR FARTHEST POSSIBLE POINT WITHOUT DISTURBING EXISTING CONSTRUCTION. REMOVE EXISTING MECHANICAL EQUIPMENT, RELOCATE POWER PER MEPT DRAWINGS.
26. REFER TO MEPT DRAWINGS FOR DEMOLITION OF MEPT SYSTEMS. IDENTIFY WORK REQUIRED BY THIS CONTRACTOR WHICH MAY AFFECT DEMOLITION AND OR REPAIRS OF ARCHITECTURAL ELEMENTS. COORDINATE WITH RELATED SUBCONTRACTORS THE EXTENT OF ALL DEMOLITION WORK.
27. PATCH FLOORS, WALLS CEILINGS WHICH REMAIN AT LOCATIONS WHERE PIPES, CONDUITS, ETC. ARE REMOVED AS REQUIRED TO MATCH EXISTING CONDITIONS OR TO RECEIVE NEW FINISHES.
28. WHERE EXISTING FINISH FLOOR IS REMOVED, PREPARE FLOOR SURFACE TO RECEIVE NEW FLOORING.
29. ALL DASHED LINES ARE DEMOLITION LINES U.N.O.
30. NO DEMOLITION SHALL BEGIN UNTIL PLANS INCLUDING THE DEMOLITION WORK HAVE BEEN APPROVED BY DSA.

KEYNOTE LEGEND

NUMBER	DESCRIPTION
D.01	REMOVE (E) TEMPORARY PLATFORM ALONG WITH CONNECTED STAIRS, TYP.
D.02	DEMOLISH (E) DOOR, FRAME AND HARDWARE
E.50	(E) CURTAIN TO REMAIN IN PLACE
E.51	(E) FOLDABLE CAFETERIA TABLE AND BENCH
E.52	(E) DRINKING FOUNTAIN TO REMAIN IN PLACE
E.53	(E) EQUIPMENT, PROTECT IN PLACE
E.54	(E) FIRE EXTINGUISHER TO REMAIN IN PLACE
E.55	(E) VCT FLOOR TILE, PROTECT IN PLACE

DEMOLITION PLAN LEGEND

- NOT IN SCOPE
- DEMO FLOORING, CEILING & LIGHTING SYSTEMS
- DEMO FOUNDATION
- DEMO CEILING & LIGHTING
- DEMO FLOORING
- DEMO DOOR
- DEMO WALL
- DEMO WINDOW

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HOUSTON, TX
713-965-0008

JEFFERSON E.S. MPR PLATFORM REPLACEMENT

10322 CONDON AVE.
INGLEWOOD, CA 90304

AGENCY NAME: AGENCY NO

LICENSED ARCHITECT
Yong Yoo
No. C-31162
REN 10-31-2027
STATE OF CALIFORNIA

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LENNOX SCHOOL DISTRICT

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11/10/25	250147

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DRAWN BY: Author

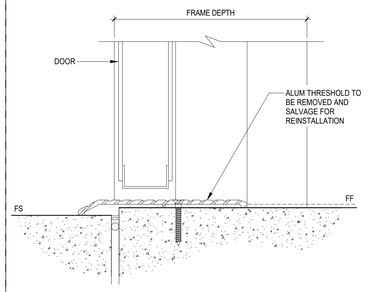
OVERALL DEMOLITION PLAN

AD101

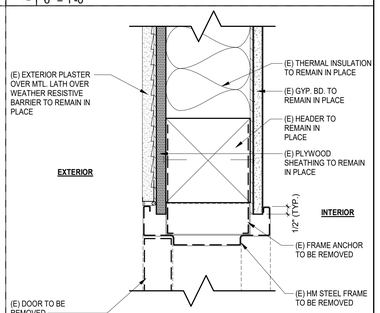
Plot Stamp:
10/29/2025 4:42:31 PM

DEMOLITION DETAILS
AD701
FOR BLUEBEAM LABELING/OCR:

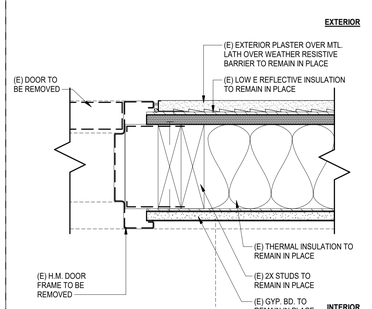
0"
1"



13 EXT SILL @ HM DOOR
6" = 1'-0"



7 EXT. HM DOOR FRAME HEAD
3" = 1'-0"



1 EXT HM DOOR FRAME JAMB
3" = 1'-0"

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DEMOLITION DETAILS

AD701

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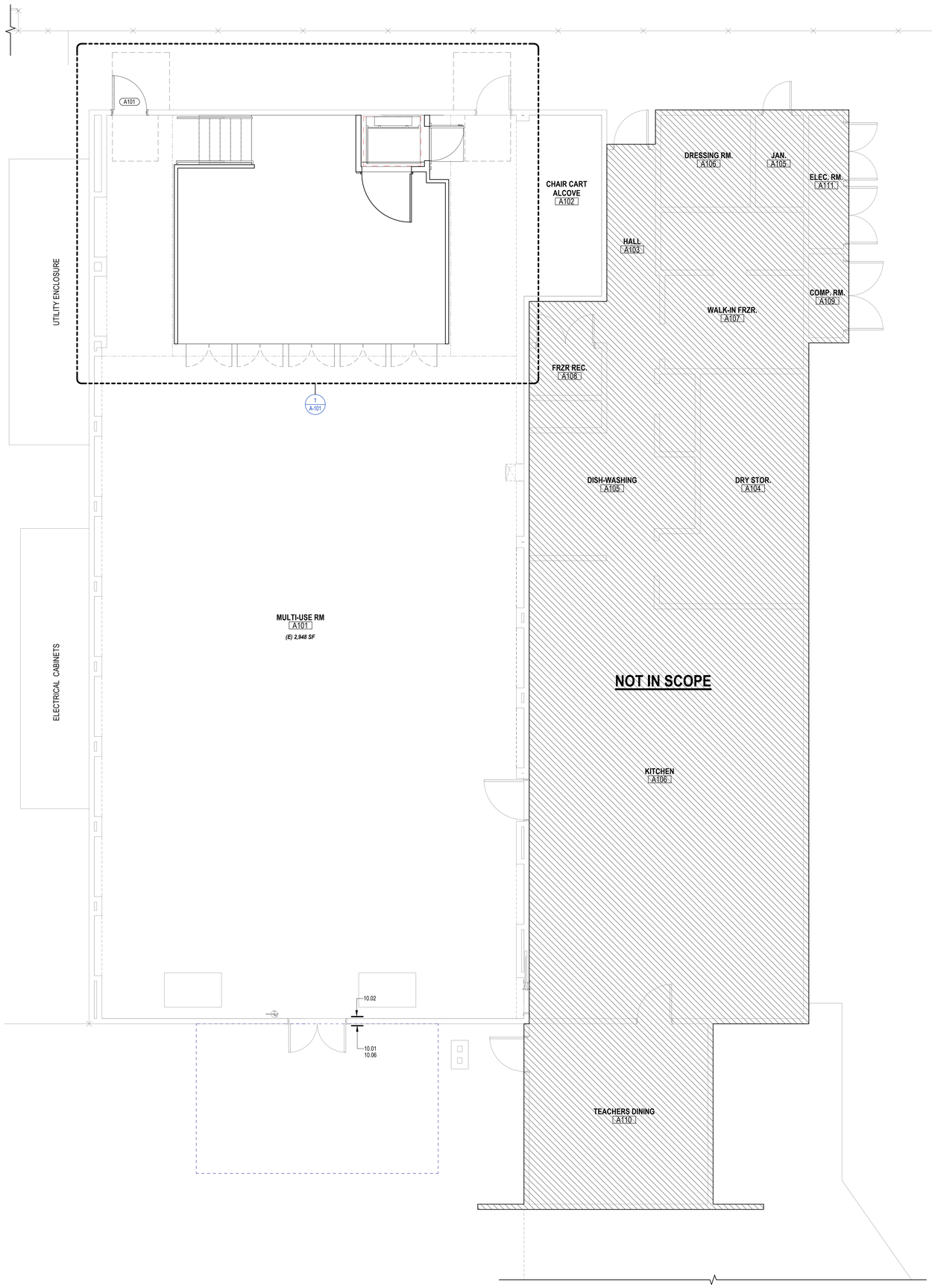
OVERALL PROPOSED FLOOR PLAN
A-100

FOR BLUEBEAM LABELING/DOCR:

0"
1"



1 MPR - OVERALL FLOOR PLAN
1/4" = 1'-0"

GENERAL ARCH PLAN NOTES

1. DO NOT SCALE DRAWINGS, WRITTEN DIMENSIONS TAKE PRECEDENCE. CONTACT ARCH IF CLARIFICATION IS NECESSARY IN ORDER TO DETERMINE THE INTENT OF THE CONTRACT DOCUMENTS.
2. DRAWINGS NOTED AS "N.T.S" OR "NTS" ARE NOT TO SCALE.
3. ALL DIMENSIONS ARE TO STRUCTURAL COLUMN LINES OR THE SURFACE OF PARTITION ASSEMBLY U.N.O.
4. FIELD VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS BEFORE COMMENCING WORK. NOTIFY ARCHITECT OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH AFFECTED WORK.
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7. DIMENSIONS NOTED AS "CLEAR" OR "CLEAR INSIDE" OR "CLR" REQUIRE SPECIFIC COORDINATION AMONG DISCIPLINES AND OR MANUFACTURERS.
8. REFER TO PARTITION TYPES ON A-800 SERIES SHEETS.
9. ALL INTERIOR PARTITIONS THIS SHEET, EXCEPT FOR FURR-OUT PARTITIONS, SHALL BE PARTITION TYPE ____ U.N.O.
10. ALL INTERIOR FURR-OUT PARTITIONS THIS SHEET SHALL BE PARTITION TYPE ____ U.N.O.
11. ALIGN FINISHED FACE OF WALLS WHERE WALL PARTITIONS OF DIFFERING THICKNESS ABUT AND OR ADJOIN IN THE SAME PLANE.
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13. ALL INTERIOR CMU OUTSIDE CORNERS SHALL HAVE BULLNOSE U.N.O.
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15. ALL DOOR THRESHOLDS AT ALL EXTERIOR DOORS SHALL BE SET IN FULL BED OF SEALANT.
16. COORDINATE ALL ROOF DRAIN LEADER LOCATIONS WITH FLOOR PLAN PRIOR TO FLOOR SLAB CONSTRUCTION.
17. ALL FLOOR SLOPES TO FLOOR DRAINS SHALL NOT EXCEED 1:48.
18. PROVIDE AND INSTALL SELF-LEVELING UNDERLAYMENT WHERE UNEVEN FLOOR SLAB EXISTS PRIOR TO INSTALLATION OF FLOOR FINISHES.
19. COORDINATE HOUSEKEEPING PAD LOCATIONS AND DIMENSIONS WITH EQUIPMENT TO BE INSTALLED.
20. ALL REQUIRED ACCESSIBLE CLEARANCES FOR ALL ITEMS, INCLUDING BUT NOT LIMITED TO ALL COUNTER TOPS, ALL PLUMBING FIXTURES, ALL DRINKING FOUNTAINS, ALL ELECTRIC WATER COOLERS, ALL LAVATORIES, ALL URINALS, ALL TOILETS SHALL BE STRICTLY ENFORCED.
21. APPLY BITUMINOUS COATING TO ALL CONCEALED STRUCTURAL STEEL MEMBERS AT ALL EXTERIOR CANOPY LOCATIONS.
22. REFER TO OTHER DISCIPLINE DOCUMENTS FOR ADDITIONAL SCOPE OF WORK.

KEYNOTE LEGEND

NUMBER	DESCRIPTION
10.01	ROOM SIGN PER DETAIL 28/G-010
10.02	EXIT WALL SIGN PER DETAIL 27/G-010
10.06	ISA ROOM SIGN PER DETAIL 7A/G-010

FLOOR PLAN LEGEND

1 - HR RATED WALL

SURFACE MOUNTED FIRE-EXTINGUISHER

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DRAWN BY: Author

OVERALL PROPOSED FLOOR PLAN

A-100

Plot Stamp:
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ENLARGED PROPOSED FLOOR PLAN
A-101

FOR BLUEBEAM LABELING/DOCR:

0"
1"

DOOR HARDWARE SET 01

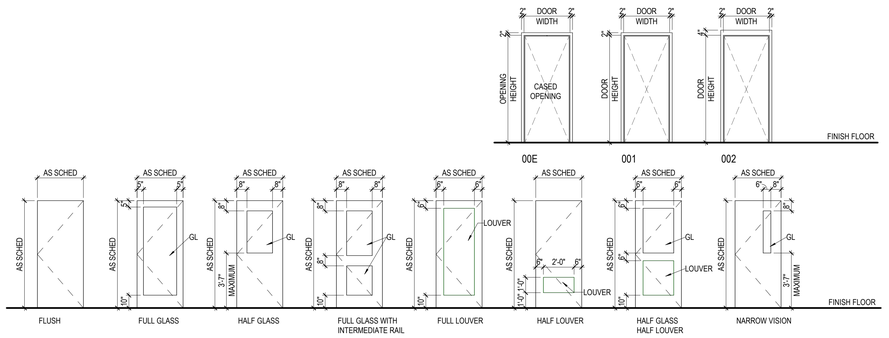
QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA	HINGE	5BB1HW 4.5 X 4.5 NRP	630	IVE
1	EA	PANIC HARDWARE	CDSI-PA-AX-98NL-OP-626	626	VON
1	EA	RIM CYLINDER	20-057 ICX	626	SCH
1	EA	MORTISE CYLINDER	26-091 ICX	626	SCH
2	EA	FSIC CORE	23-030	626	SCH
1	EA	SURFACE CLOSER	4040XP EDA	689	LCN
1	EA	KICK PLATE	8400 10" X 2" LDW B-CS	630	IVE
1	EA	FLOOR STOP	FS18S	BLK	IVE
1	EA	DOOR SEALS	429AA-S (HEAD & JAMBS)	AA	ZER
1	EA	DOOR SWEEP	39A	A	ZER
1	EA	THRESHOLD	PER SILL CONDITION	A	ZER
1	EA	HANDLE	VR910-NL Pull – 32D	32D STAINLESS	IVE

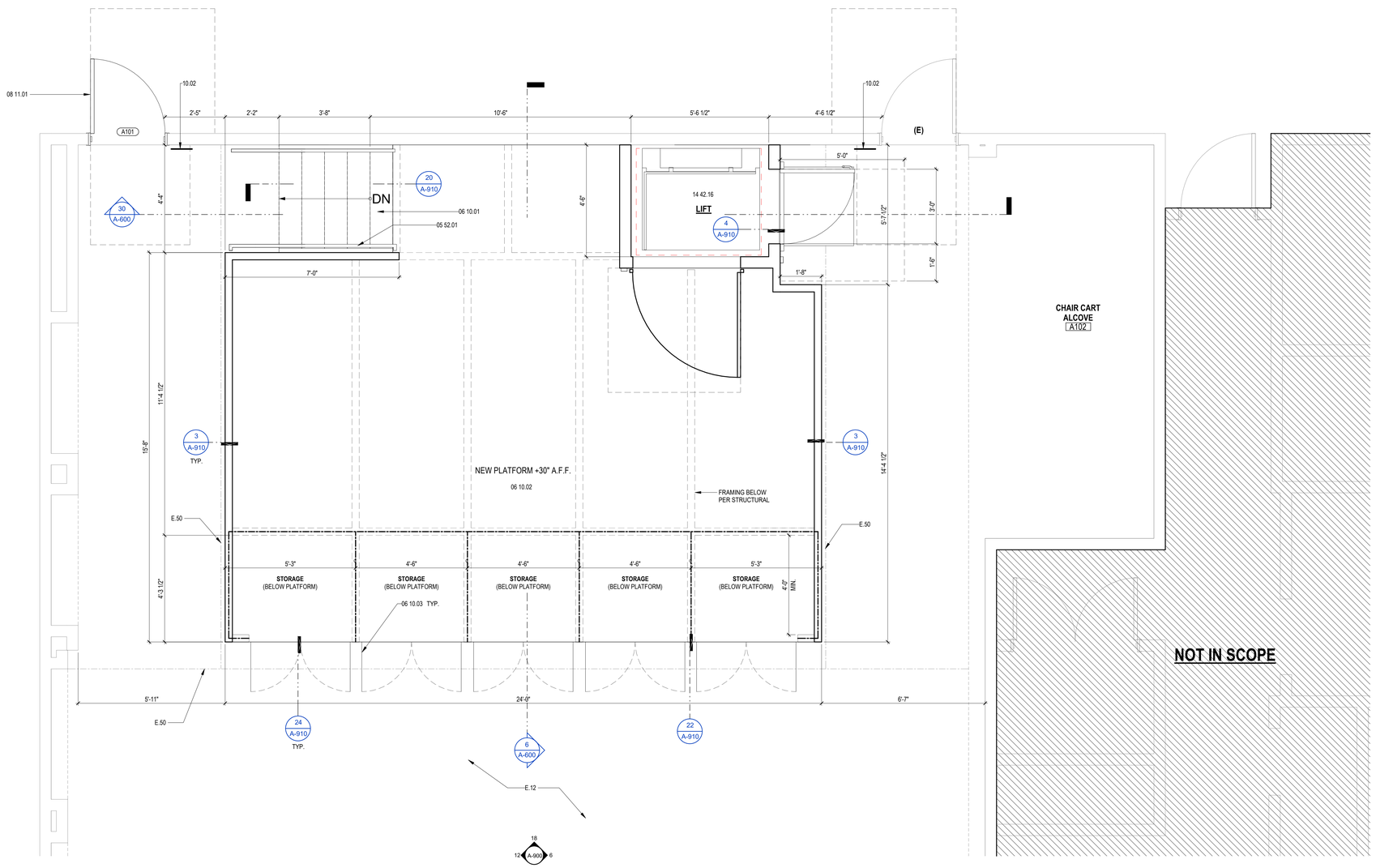
EXISTING DOOR SCHEDULE

	DOOR			PANEL	FRAME	GENERAL
NUMBER	WIDTH	HEIGHT		TYPE	FINISH	REMARKS
A101	3'-0"	7'-0"		F	HM	

PROPOSED DOOR SCHEDULE

Number	Mark	Description	Width	Height	Type	Panel Material	Panel Finish	Panel Type	Frame Material	Frame Finish	Fire Rating	DR Hdw Set No	Remarks
1	A101	SINGLE SWING	3'-0"	7'-0"	001_F_36x84	HM	PL-1	F	HM	PAINT TO MATCH (E)	NR	01	PANIC HARDWARE





1 ENLARGED FLOOR PLAN
1/2" = 1'-0"

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22. REFER TO OTHER DISCIPLINE DOCUMENTS FOR ADDITIONAL SCOPE OF WORK.

KEYNOTE LEGEND

NUMBER	DESCRIPTION
05 52.01	METAL HANDRAIL
06 10.01	WOOD FRAMED STAIR PER STRUCTURAL
06 10.02	3/4" PLYWOOD SHEATHING, PAINTED FLAT BLACK FINISH
06 10.03	PLATFORM CABINET DOOR
08 11.01	HOLLOW METAL DOOR AND FRAME AS SCHEDULED
10.02	EXIT WALL SIGN PER DETAIL 27/G-010
14.42.16	O.F.C.I. WHEELCHAIR LIFT, GARAVENTA GENESIS SHAFTWAY
E.12	(E) VCT TO REMAIN/PATCH AND REPAIR AS REQUIRED)
E.50	(E) CURTAIN TO REMAIN IN PLACE

FLOOR PLAN LEGEND

1 - HR RATED WALL

SURFACE MOUNTED FIRE-EXTINGUISHER

FINISH SCHEDULE NOTES AND REMARKS

GENERAL NOTES:

ALL SCHEDULED DIRECTIONS (NORTH, EAST, SOUTH, WEST) ARE PER PLAN DIRECTIONS, NOT TRUE COMPASS DIRECTIONS.

ALL FINISH MATERIALS SHALL MEET FLAME SPREAD RATINGS PER THE BUILDING CODE.

PROTECT ALL FINISHED FLOORING SURFACES FROM DAMAGE DURING ALL CONSTRUCTION PHASES.

CARPET PATTERNS SHALL RUN PARALLEL TO CORRIDOR U.N.O.

PROVIDE AND INSTALL BULLNOSE TRIM AT ALL TRANSITIONS FROM CERAMIC WALL TILE TO OTHER MATERIALS U.N.O.

PAINT ALL H.M. DOORS U.N.O.

REMARKS:

1. PAINT ALL H.M. DOOR FRAMES TO MATCH ADJACENT WALL COLOR U.N.O.
2. 3/4" TREATED PLYWOOD WAINSCOT FULL HEIGHT ALL AROUND, PAINT

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LENNOX SCHOOL DISTRICT	
DATE	PROJECT NUMBER
11/10/25	250147

DRAWING HISTORY

No.	Description	Date

CHECKED BY: Checker

DRAWN BY: Author

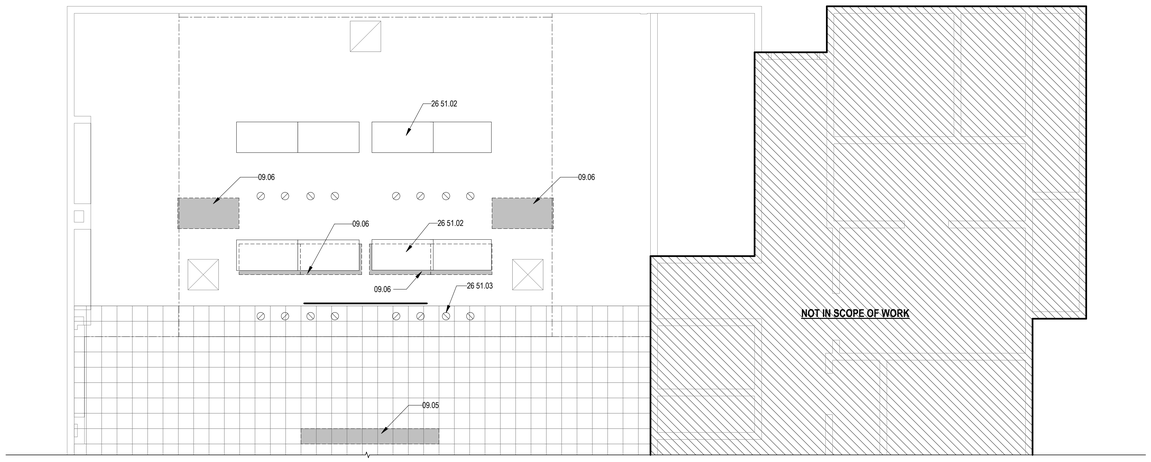
ENLARGED PROPOSED FLOOR PLAN

A-101

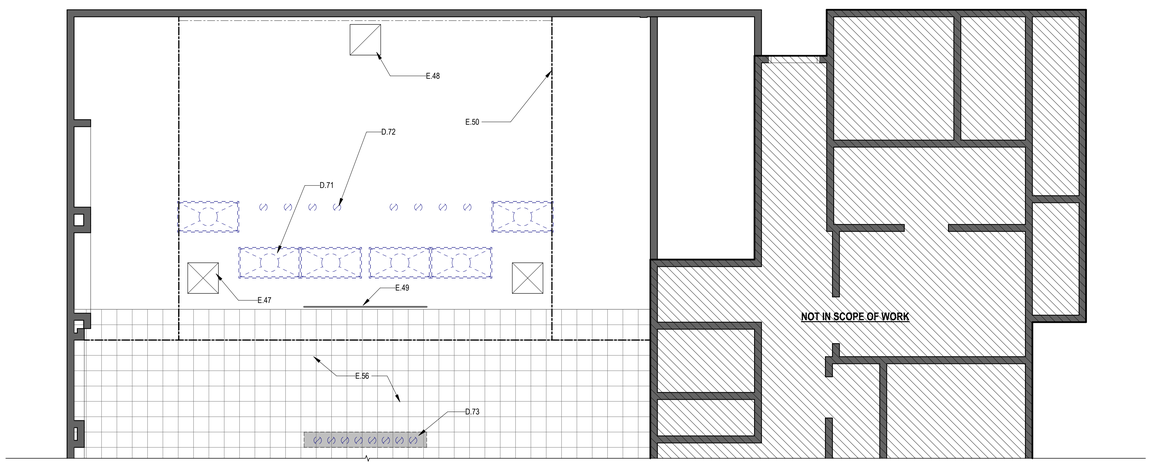
Plot Stamp:
10/29/2025 4:42:33 PM

0"
1"

REFLECTED CEILING PLAN
A-102
FOR BLUEBEAM LABELING/OCR:



2 PROPOSED REFLECTED CEILING PLAN
1/4" = 1'-0"



1 DEMOLITION REFLECTED CEILING PLAN
1/4" = 1'-0"

GENERAL ARCH PLAN NOTES

1. DO NOT SCALE DRAWINGS, WRITTEN DIMENSIONS TAKE PRECEDENCE, CONTACT ARCH IF CLARIFICATION IS NECESSARY IN ORDER TO DETERMINE THE INTENT OF THE CONTRACT DOCUMENTS.
2. DRAWINGS NOTED AS "N.T.S" OR "NTS" ARE NOT TO SCALE.
3. ALL DIMENSIONS ARE TO STRUCTURAL COLUMN LINES OR THE SURFACE OF PARTITION ASSEMBLY U.N.O.
4. FIELD VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS BEFORE COMMENCING WORK. NOTIFY ARCHITECT OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH AFFECTED WORK.
5. NOTES OR DIMENSIONS NOTED AS "TYPICAL" OR "TYP." OR "TYP" SHALL APPLY TO CONDITIONS THAT ARE THE SAME OR SIMILAR.
6. DIMENSIONS NOTED AS "FIELD VERIFY" OR "V.I.F." OR "VIF" SHALL BE MEASURED AND CONFIRMED AT THE PROJECT SITE BY THE CONTRACTOR AND REVIEWED WITH THE ARCH. BEFORE INCORPORATING INTO THE WORK.
7. DIMENSIONS NOTED AS "CLEAR" OR "CLEAR INSIDE" OR "CLR" REQUIRE SPECIFIC COORDINATION AMONG DISCIPLINES AND OR MANUFACTURERS.
8. REFER TO PARTITION TYPES ON A-800 SERIES SHEETS.
9. ALL INTERIOR PARTITIONS THIS SHEET, EXCEPT FOR FURR-OUT PARTITIONS, SHALL BE PARTITION TYPE ____ U.N.O.
10. ALL INTERIOR FURR-OUT PARTITIONS THIS SHEET SHALL BE PARTITION TYPE ____ U.N.O.
11. ALIGN FINISHED FACE OF WALLS WHERE WALL PARTITIONS OF DIFFERING THICKNESS ABUT AND OR ADJOIN IN THE SAME PLANE.
12. PROVIDE AND INSTALL CONTINUOUS REVEAL TRIM AT JOINT WHERE GYPSUM BOARD WALL PARTITIONS ABUT AND OR ADJOIN MASONRY WALL PARTITIONS IN THE SAME PLANE.
13. ALL INTERIOR CMU OUTSIDE CORNERS SHALL HAVE BULLNOSE U.N.O.
14. ALL DOORS SHALL BE SET 4 INCHES OFF THE ADJACENT PERPENDICULAR WALL ON THE HINGE SIDE OF THE DOOR U.N.O., NOTIFY ARCH. OF ANY DOOR-RELATED CONFLICTS, INCLUDING BUT NOT LIMITED TO CONFLICTS CONCERNING ACCESSIBILITY STANDARDS.
15. ALL DOOR THRESHOLDS AT ALL EXTERIOR DOORS SHALL BE SET IN FULL BED OF SEALANT.
16. COORDINATE ALL ROOF DRAIN LEADER LOCATIONS WITH FLOOR PLAN PRIOR TO FLOOR SLAB CONSTRUCTION.
17. ALL FLOOR SLOPES TO FLOOR DRAINS SHALL NOT EXCEED 1:48.
18. PROVIDE AND INSTALL SELF-LEVELING UNDERLAYMENT WHERE UNEVEN FLOOR SLAB EXISTS PRIOR TO INSTALLATION OF FLOOR FINISHES.
19. COORDINATE HOUSEKEEPING PAD LOCATIONS AND DIMENSIONS WITH EQUIPMENT TO BE INSTALLED.
20. ALL REQUIRED ACCESSIBLE CLEARANCES FOR ALL ITEMS, INCLUDING BUT NOT LIMITED TO ALL COUNTER TOPS, ALL PLUMBING FIXTURES, ALL DRINKING FOUNTAINS, ALL ELECTRIC WATER COOLERS, ALL LAVATORIES, ALL URINALS, ALL TOILETS SHALL BE STRICTLY ENFORCED.
21. APPLY BITUMINOUS COATING TO ALL CONCEALED STRUCTURAL STEEL MEMBERS AT ALL EXTERIOR CANOPY LOCATIONS.
22. REFER TO OTHER DISCIPLINE DOCUMENTS FOR ADDITIONAL SCOPE OF WORK.

KEYNOTE LEGEND

NUMBER	DESCRIPTION
09.05	PATCH AND REPAIR EXISTING CEILING & PROVIDE NEW ACCOUSTICAL CEILING TILE TO MATCH EXISTING
09.06	PATCH AND REPAIR EXISTING CEILING
26 51.02	2'X4' LIGHTING FIXTURE, SEE ELEC. DRAWING
26 51.03	SPOTLIGHT FIXTURE, SEE ELEC. DRAWING
D.71	(E) REMOVE EXISTING 2'X 4' LIGHT FIXTURE
D.72	(E) REMOVE EXISTING SPOTLIGHT FIXTURE
D.73	(E) REMOVE EXISTING SPOTLIGHT FIXTURE AND LIGHT BOX
E.47	(E) REMOVE AND REPLACE EXSIITING SUPPLY VENT
E.48	(E) REMOVE AND REPLACE EXSIITING RETURN VENT
E.49	(E) PROJECTION SCREEN TO REMAIN IN PLACE
E.50	(E) CURTAIN TO REMAIN IN PLACE
E.56	(E) ACOUSTICAL CEILING TILE TO REMAIN

CEILING FIXTURE LEGEND

- 2' x 2' RECESSED LIGHT FIXTURE *RE: ELECTRICAL*
- 8" SURFACE MOUNTED SPOT LIGHT *RE: ELECTRICAL*
- 2' x 2' RECESSED LIGHT FIXTURE *RE: ELECTRICAL*
- PROJECTOR
- 1' x 4' RECESSED LIGHT FIXTURE *RE: ELECTRICAL*
- SUPPLY AIR CEILING DIFFUSER *RE: MECHANICAL*
- RETURN AIR GRILLE / REGISTER *RE: MECHANICAL*
- EXHAUST GRILLE / REGISTER *RE: MECHANICAL*

CEILING MATERIALS LEGEND

- **09 51 00.ACP1** ACOUSTICAL CEILING PANEL, TYPE 1 - STANDARD, [COLOR], 2'x2' WITH **09 51 00.SWN1** 15/16" SUSPENSION SYSTEM
- **09 51 00.ACP2** ACOUSTICAL CEILING PANEL, TYPE 2 - VINYL FACED, [COLOR], 2'X2' WITH **09 51 00.SWN1** 15/16" SUSPENSION SYSTEM
- **09 51 00.ACP3** ACOUSTICAL CEILING PANEL, TYPE 3 - HIGH NRC, [COLOR] 2'X2' WITH **09 51 00.SWN1** 15/16" SUSPENSION SYSTEM
- **09 51 00.ACP4** ACOUSTICAL CEILING PANEL, TYPE 4 - REFLECTIVE, [COLOR], 2'X2' WITH **09 51 00.SWN1** 15/16" SUSPENSION SYSTEM
- **09 51 00.ACP5** ACOUSTICAL CEILING PANEL, TYPE 5 - HIGH NRC, 2'X2', BLACK FINISH WITH **09 51 00.SWN1** 15/16" SUSPENSION SYSTEM
- **09 21 16.GCX** GYPSUM CEILING BOARD, 5/8" TYPE X, NON-RATED
- **09 24 00.PSD** CEMENT PLASTER SOFFIT - DASH FINISH
- **07 42 13.SFT1** METAL SOFFIT PANEL SYSTEM
- **09 54 26.WCS#** WOOD CEILING SYSTEM

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 03-125526 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 12/17/2025

PBK
www.pbk.com
323-800-3330
LOS ANGELES, CA

JEFFERSON E.S. MPR PLATFORM REPLACEMENT

10322 CONDON AVE.
INGLEWOOD, CA 90304

DSA APPL. NO. : 03-125526 DSA FILE NO. : 19-47

LICENSED ARCHITECT
Yong Yoo
No. C-31162
REN. 10-31-2027
STATE OF CALIFORNIA

CLIENT	
LENNOX SCHOOL DISTRICT	
DATE	PROJECT NUMBER
11/10/25	250147

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CHECKED BY: Checker
DRAWN BY: Author

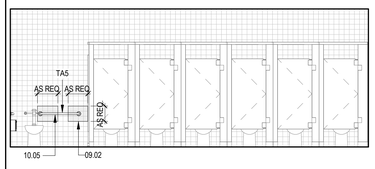
REFLECTED CEILING PLAN

A-102

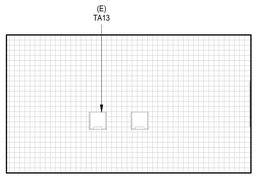
Plot Stamp:
10/29/2025 4:42:33 PM

ENLARGED TOILET PLAN, INTERIOR ELEV. & DEMO. TOILET PLAN
A-400
FOR BLUEBEAM LABELING/DOOR:

0"
1"



24D 1/4" = 1'-0" **WEST**



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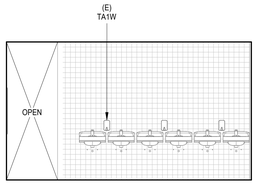

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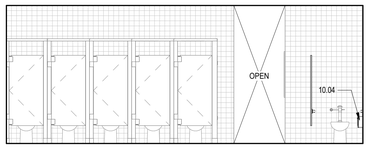

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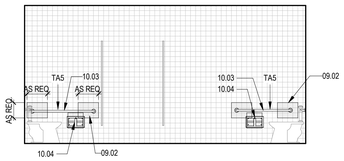
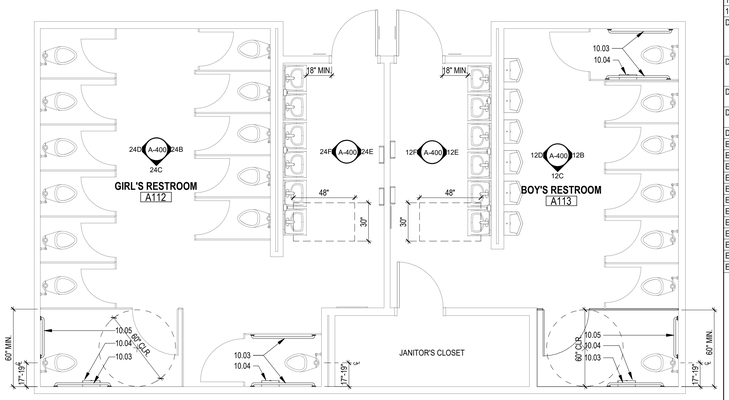
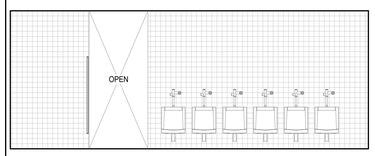


24C 1/4" = 1'-0" **SOUTH**

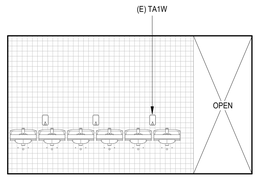
24 INTERIOR ELEVATIONS - GIRL'S - AGES 9-12
1/4" = 1'-0"



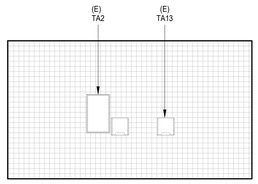
21 ENLARGED PLAN - STUDENT RESTROOMS
1/4" = 1'-0"



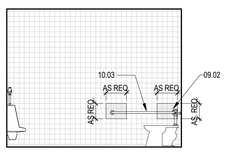
12D 1/4" = 1'-0" **WEST**



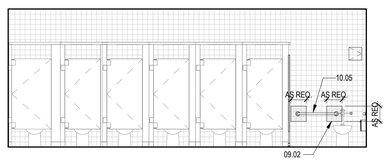
12E 1/4" = 1'-0" **EAST**



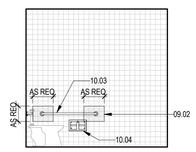
12F 1/4" = 1'-0" **WEST**



12A 1/4" = 1'-0" **NORTH**

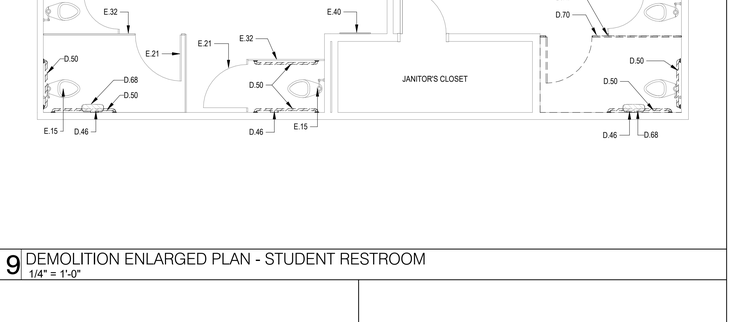


12B 1/4" = 1'-0" **EAST**



12C 1/4" = 1'-0" **SOUTH**

12 INTERIOR ELEVATIONS - BOY'S - AGES 9-12
1/4" = 1'-0"



9 DEMOLITION ENLARGED PLAN - STUDENT RESTROOM
1/4" = 1'-0"

KEYNOTE LEGEND

NUMBER	DESCRIPTION
09.02	(E) PORTION OF WALL TILE WITH GYPSUM BOARD TO BE REMOVED IN ITS ENTIRETY, (E) STUD FRAMING TO REMAIN IN PACE, PREP TO IN INSTALL WOOD BACKING, PROVIDE AND INSTALL CERAMIC TILE OVER WATERPROOF MEMBRANE OVER CEMENTITIOUS BACKER BOARD OVER (E) STUD, GROUT TO MATCH EXISTING
10.03	REINSTALL (E) SALVAGED GRAB BAR
10.04	SURFACE MOUNTED TOILET PAPER DISPENSOR
10.05	30" SURFACE MOUNTED GRAB BAR
D.46	(E) SEMIRECESSED TOILET PAPER DISPENSER TO BE REMOVED IN ITS ENTIRETY, REMOVE ANY EXISTING OPENING FRAME, PATCH AND REPAIR PORTION OF EXISTING WALL TO MATCH EXISTING ADJACENT MATERIALS AND FINISHES
D.50	(E) GRAB BARS TO BE REMOVED IN ITS ENTIRETY AND SALVAGED FOR REINSTALLATION, PATCH AND REPAIR PORTION OF EXISTING WALL TO MATCH EXISTING ADJACENT MATERIALS AND FINISHES
D.68	(E) SURFACE MOUNTED TOILET PAPER DISPENSOR TO BE REMOVED AND SALVAGED FOR DISTRICT TO STORE
D.70	(E) TOILET PARTITION & DOOR TO BE REMOVED AND SALVAGED FOR REINSTALLATION
D.74	SAWCUT AND REMOVE 1" OFF OF (E) TOILET PARTITION
E.15	(E) FLOOR MOUNT TOILET, PROTECT IN PLACE
E.21	(E) AMBULATORY STALL DOOR IN LOCATION AS SHOWN
E.23	(E) ACCESSIBLE DOOR SIGNAGE AT BOYS RESTROOM
E.24	(E) ACCESSIBLE DOOR SIGNAGE AT GIRLS RESTROOM
E.25	(E) ACCESSIBLE WALL SIGNAGE AT GIRLS RESTROOM
E.26	(E) ACCESSIBLE WALL SIGNAGE AT BOYS RESTROOM
E.28	(E) ACCESSIBLE SINK
E.29	(E) ACCESSIBLE URINAL
E.31	(E) SURFACE MOUNTED ACCESSIBLE ELECTRIC HAND DRYER
E.32	(E) PARTITION STALL
E.36	(E) LIQUID SOAP DISPENSER
E.40	(E) STAINLESS STEEL FRAMED MIRROR

TOILET ACCESSORIES

LABEL	DESCRIPTION	NOTES
TA1C	SOAP DISPENSER, COUNTER-MOUNTED, TYPICAL	
TA1W	SOAP DISPENSER, WALL-MOUNTED, TYPICAL	
TA2	LAVATORY MIRROR, TYPICAL	NOTE 5
TA2F	FULL-LENGTH MIRROR	
TA3	TOILET PAPER DISPENSER, TYPICAL	
TA4	PAPER TOWEL DISPENSER, TYPICAL	
TA5	GRAB BARS, AT TYPICAL WHEELCHAIR ACCESSIBLE WATERCLOSET, TYPICAL	
TA6	SANITARY NAPKIN/TAMPON VENDOR, TYPICAL	
TA7	SANITARY NAPKIN DISPOSAL, TYPICAL	
TA8	SHELF WITH MOP AND BROOM HOLDERS AND HOOKS, TYPICAL	
TA9	GRAB BARS, ACCESSIBLE SHOWER, TYPICAL	
TA10A	FOLDING BENCH, ADULT HEIGHT	
TA10C	FOLDING BENCH, CHILD HEIGHT	
TA11	CLOTHING HOOK, TYPICAL	NOTE 6
TA12	SHOWER CURTAINS, RODS AND HOOKS, TYPICAL	
TA13	ELECTRIC HAND DRYER, TYPICAL	
TA14	PAPER TOWEL DISPENSER/WASTE RECEPTACLE, TYPICAL	
TA15	GRAB BARS, AT AMBULATORY ACCESSIBLE WATERCLOSET	
TA16C	BABY CHANGING STATION	
TA16A	ADULT CHANGING STATION	
TA17R	TRASH RECEPTACLE, RECESSED	
TA17U	TRASH RECEPTACLE, UNDERCOUNTER	
TA18	VERTICAL GRAB BAR (AT ACCESSIBLE ICC A117.1 TOILETS)	
TA19	WATERCLOSET COVER DISPENSER	
TA20	FOLDING UTILITY SHELF	

NOTES:
1. ALL TOILET ACCESSORIES SHALL BE CONTRACTOR FURNISHED AND CONTRACTOR INSTALLED U.N.O.
2. COORDINATE FINAL LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.
3. VERIFY ALL HEIGHTS OF ACCESSORIES TO COMPLY WITH ALL APPLICABLE ACCESSIBILITY REQUIREMENTS.
4. REFER TO ALL FINISHES AND COLORS IN FINISH SCHEDULE, VERIFY ALL PATTERNS WITH ARCHITECT.
5. ALIGN MIRROR ON CENTER OF LAVATORY.
6. ONE (1) HOOK SHALL BE INSTALLED INSIDE DOOR AT EACH TOILET PARTITION. ONE HOOK INSIDE DOOR AT SINGLE TOILET ROOMS AND ONE HOOK AT EACH SHOWER.

GENERAL NOTES

1. ALL FINISH MATERIALS MUST MEET THE FLAME SPREAD RATINGS PER THE BUILDING CODE.
2. REFER TO INTERIOR ELEVATIONS FOR SPECIFIC MATERIAL LOCATIONS.
3. CONTRACTOR WILL BE RESPONSIBLE FOR PROTECTING FINISHED FLOORING SURFACES FROM DAMAGE DURING ALL CONSTRUCTION PHASES.
4. ACCESSIBLE WATER SUPPLY AND DRAIN PIPES UNDER LAVATORIES SHALL BE INSULATED, NO SHARP OR ABRASIVE SURFACES ARE ALLOWED.
5. ALL DASHED LINES ARE DEMOLITION LINES UNLESS NOTED OTHERWISE..

REMODEL PLAN LEGEND

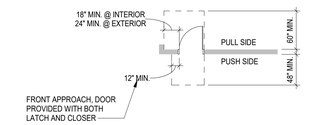
EXISTING N.R. WALL TO REMAIN

Room name
101 ROOM NAME AND NUMBER

E0.00 KEY NOTE

AXXXX DOOR TAG, REFER TO..... xx / xxx

ACCESSBILE DOOR CLEARANCE REQUIREMENTS



ROOM SIGNAGE REQUIREMENTS



RESTROOM SIGNAGE REQUIREMENTS



FOR TOILET ACCESSORIES TYPES, REFER TO..... 1 / G-010

FOR RESTROOM SIGNAGE..... 20 / G-010

FOR CBC COMPLIANT STANDARD MOUNTING HEIGHT, ADULTS, REFER TO..... 6 / G-010

FOR CBC SUGGESTED MOUNTING HEIGHT, AGES 9 - 12, REFER TO..... 12 / G-010

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 03-125526 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 12/17/2025

PBK
www.pbk.com
TX FIRM: BR 1608
HOUSTON, TX
713-865-6008

JEFFERSON E.S. MPR PLATFORM REPLACEMENT

10322 CONDON AVE.
INGLEWOOD, CA 90304

AGENCY NAME: AGENCY NO

LICENSED ARCHITECT
Yong Yoo
No. C-31162
REN. 10-31-2027
STATE OF CALIFORNIA

CLIENT
LENNOX SCHOOL DISTRICT

DATE	PROJECT NUMBER
11/10/25	250147

DRAWING HISTORY

No.	Description	Date

CHECKED BY: Checker
DRAWN BY: Author

ENLARGED TOILET PLAN, INTERIOR ELEV. & DEMO. TOILET PLAN

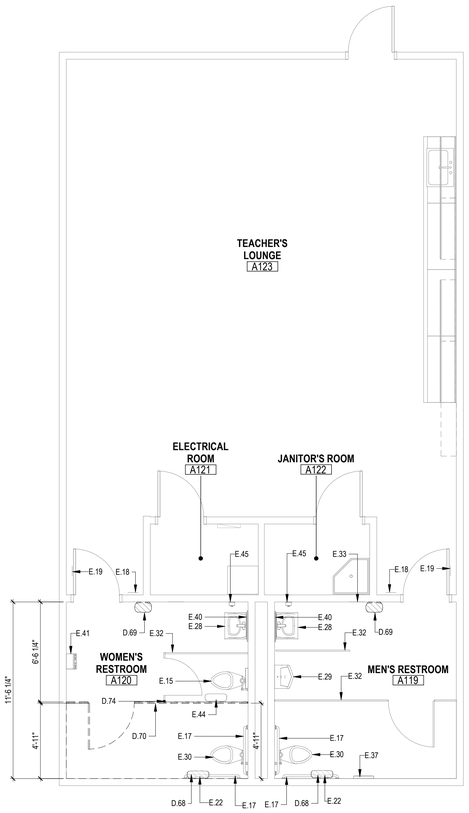
A-400

Plot Stamp:
10/29/2025 4:42:35 PM

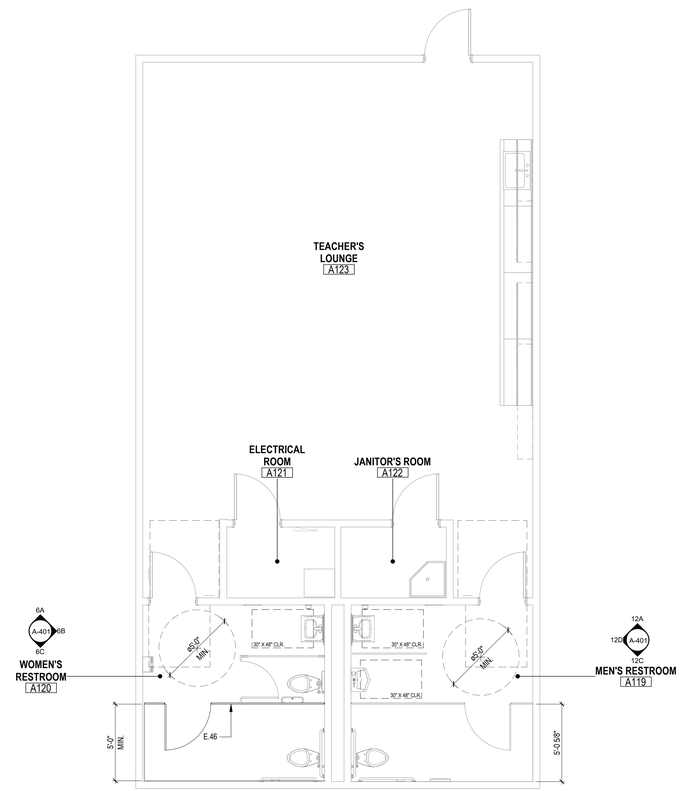
ENLARGED STAFF TOILET PLAN
A-401

FOR BLUEBEAM LABELING/OOR:

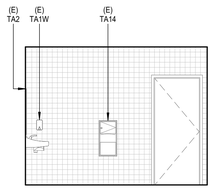
0"
1"



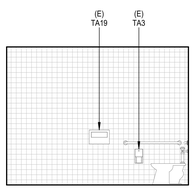
18 DEMOLITION PLAN - STAFF RESTROOM
1/4" = 1'-0"



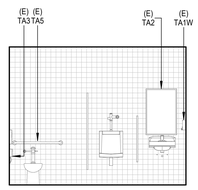
16 ENLARGED PLAN - STAFF RESTROOM
1/4" = 1'-0"



12A 1/4" = 1'-0" NORTH

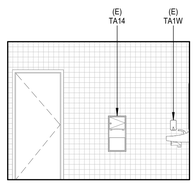


12C 1/4" = 1'-0" SOUTH

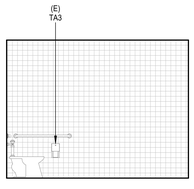


12D 1/4" = 1'-0" WEST

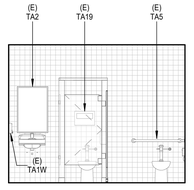
12 INTERIOR ELEVATIONS - MEN'S
1/4" = 1'-0"



6A 1/4" = 1'-0" NORTH



6C 1/4" = 1'-0" SOUTH



6B 1/4" = 1'-0" EAST

6 INTERIOR ELEVATIONS - WOMEN'S
1/4" = 1'-0"

KEYNOTE LEGEND

NUMBER	DESCRIPTION
D.68	(E) SURFACE MOUNTED TOILET PAPER DISPENSOR TO BE REMOVED AND SALVAGED FOR DISTRICT TO STORE
D.69	(E) SURFACE MOUNTED PAPER TOWEL DISPENSOR TO BE REMOVED AND SALVAGED FOR DISTRICT TO STORE
D.70	(E) TOILET PARTITION & DOOR TO BE REMOVED AND SALVAGED FOR REINSTALLATION
D.74	SAWCUT AND REMOVE 1" OFF OF (E) TOILET PARTITION
E.15	(E) FLOOR MOUNT TOILET, PROTECT IN PLACE
E.17	(E) GRAB BARS, PROTECT IN PLACE
E.18	(E) RESTROOM WALL SIGNAGE, PROTECT IN PLACE
E.19	(E) RESTROOM DOOR SIGNAGE, PROTECT IN PLACE
E.22	(E) RECESSED TOILET TISSUE DISPENSER AT ACCESSIBLE STALL
E.28	(E) ACCESSIBLE SINK
E.29	(E) ACCESSIBLE URINAL
E.30	(E) ACCESSIBLE WATER CLOSET
E.32	(E) PARTITION STALL
E.33	(E) RECESSED TOWEL DISPENSER & WASTE RECEPT
E.37	(E) SEAT COVER DISPENSER
E.40	(E) STAINLESS STEEL FRAMED MIRROR
E.41	(E) SANITARY NAPKIN VENDOR
E.44	(E) SURFACE MOUNTED TOILET PAPER DISPENSOR
E.45	(E) SOAP DISPENSOR
E.46	REINSTALL (E) SALVAGED TOILET STALL PARTITION AND DOOR

TOILET ACCESSORIES

LABEL	DESCRIPTION	NOTES
TA1C	SOAP DISPENSER, COUNTER-MOUNTED, TYPICAL	
TA1W	SOAP DISPENSER, WALL-MOUNTED, TYPICAL	
TA2	LAVATORY MIRROR, TYPICAL	NOTE 5
TA2F	FULL-LENGTH MIRROR	
TA3	TOILET PAPER DISPENSER, TYPICAL	
TA4	PAPER TOWEL DISPENSER, TYPICAL	
TA5	GRAB BARS, AT TYPICAL WHEELCHAIR ACCESSIBLE WATERCLOSET, TYPICAL	
TA6	SANITARY NAPKIN/TAMPON VENDOR, TYPICAL	
TA7	SANITARY NAPKIN DISPOSAL, TYPICAL	
TA8	SHELF WITH MOP AND BROOM HOLDERS AND HOOKS, TYPICAL	
TA9	GRAB BARS, ACCESSIBLE SHOWER, TYPICAL	
TA10A	FOLDING BENCH, ADULT HEIGHT	
TA10C	FOLDING BENCH, CHILD HEIGHT	
TA11	CLOTHING HOOK, TYPICAL	NOTE 6
TA12	SHOWER CURTAINS, RODS AND HOOKS, TYPICAL	
TA13	ELECTRIC HAND DRYER, TYPICAL	
TA14	PAPER TOWEL DISPENSER/WASTE RECEPTACLE, TYPICAL	
TA15	GRAB BARS, AT AMBULATORY ACCESSIBLE WATERCLOSET	
TA16C	BABY CHANGING STATION	
TA16A	ADULT CHANGING STATION	
TA17R	TRASH RECEPTACLE, RECESSED	
TA17U	TRASH RECEPTACLE, UNDERCOUNTER	
TA18	VERTICAL GRAB BAR (AT ACCESSIBLE ICC A117.1 TOILETS)	
TA19	WATERCLOSET COVER DISPENSER	
TA20	FOLDING UTILITY SHELF	

NOTES:
1. ALL TOILET ACCESSORIES SHALL BE CONTRACTOR FURNISHED AND CONTRACTOR INSTALLED U.N.O.
2. COORDINATE FINAL LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.
3. VERIFY ALL HEIGHTS OF ACCESSORIES TO COMPLY WITH ALL APPLICABLE ACCESSIBILITY REQUIREMENTS.
4. REFER TO ALL FINISHES AND COLORS IN FINISH SCHEDULE, VERIFY ALL PATTERNS WITH ARCHITECT.
5. ALIGN MIRROR ON CENTER OF LAVATORY.
6. ONE (1) HOOK SHALL BE INSTALLED INSIDE DOOR AT EACH TOILET PARTITION. ONE HOOK INSIDE DOOR AT SINGLE TOILET ROOMS AND ONE HOOK AT EACH SHOWER.

ENLARGED TOILET PLAN LEGEND

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HOUSTON, TX
713-865-6008

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DIV. OF THE STATE ARCHITECT
APP: 03-125526 INC:
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SS ☑ FLS ☑ ACS ☑
DATE: 12/17/2025

JEFFERSON E.S. MPR PLATFORM REPLACEMENT

10322 CONDON AVE.
INGLEWOOD, CA 90304

AGENCY NAME: AGENCY NO

LICENSED ARCHITECT
Yong Yoo
No. C-31162
REN. 10-31-2027
STATE OF CALIFORNIA

CLIENT
LENNOX SCHOOL DISTRICT

DATE	PROJECT NUMBER
11/10/25	250147

DRAWING HISTORY

No.	Description	Date

CHECKED BY: Checker

DRAWN BY: Author

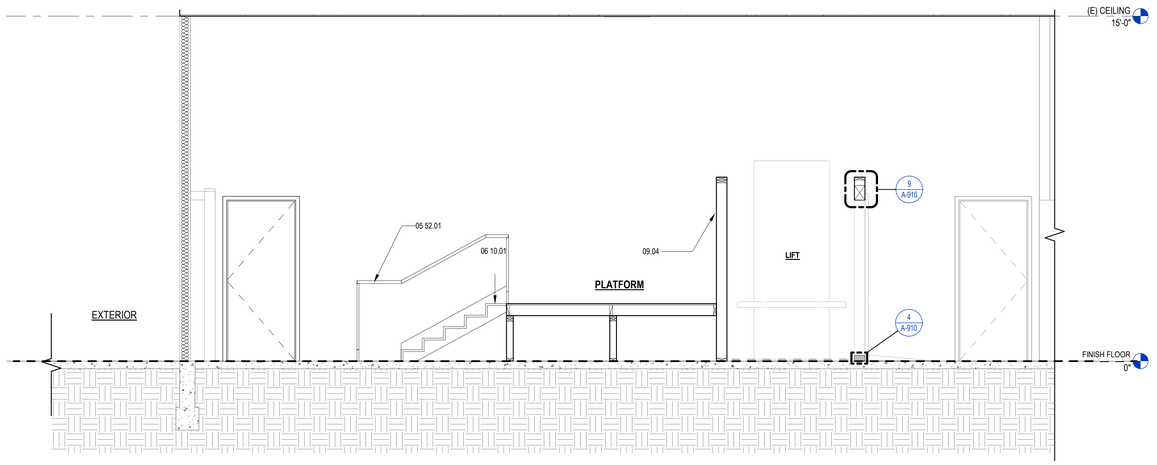
ENLARGED STAFF TOILET PLAN

A-401

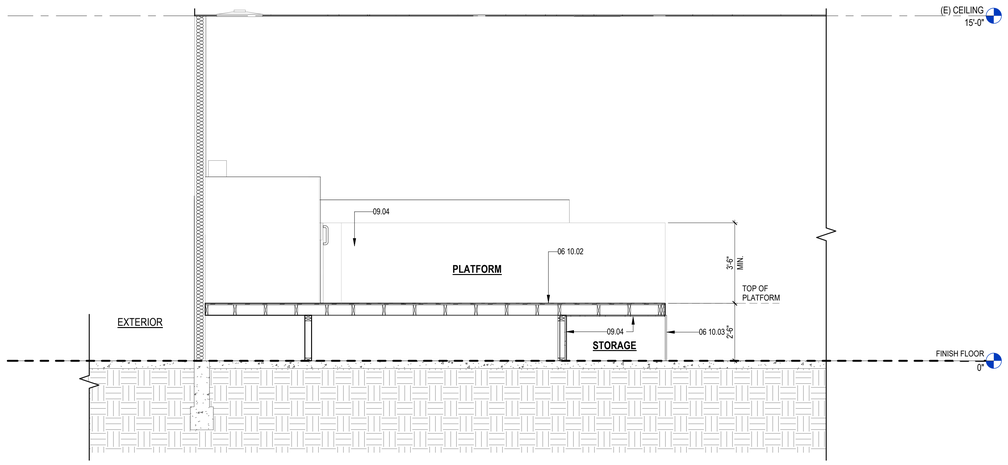
Plot Stamp:
10/29/2025 4:42:37 PM

SECTIONS
A-600
FOR BLUEBEAM LABELING/OCR:

0"
1"



30 Section 6
3/8" = 1'-0"



6 Section 7
3/8" = 1'-0"

KEYNOTE LEGEND

NUMBER	DESCRIPTION
05 52.01	METAL HANDRAIL
06 10.01	WOOD FRAMED STAIR PER STRUCTURAL
06 10.02	3/4" PLYWOOD SHEATHING, PAINTED FLAT BLACK FINISH
06 10.03	PLATFORM CABINET DOOR
09.04	5/8" TYPE X GYPSUM BOARD, PAINTED FINISH

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DIV. OF THE STATE ARCHITECT
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DATE: 12/17/2025

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HOUSTON, TX
713-365-0808

JEFFERSON E.S. MPR PLATFORM REPLACEMENT

10322 CONDON AVE.
INGLEWOOD, CA 90304

AGENCY NAME: AGENCY NO

LICENSED ARCHITECT
Yong Yoo
No. C-31162
REN. 10-31-2027
STATE OF CALIFORNIA

CLIENT	
LENNOX SCHOOL DISTRICT	
DATE	PROJECT NUMBER
11/10/25	250147

DRAWING HISTORY

No.	Description	Date

CHECKED BY: Checker
DRAWN BY: Author

SECTIONS

A-600

Plot Stamp:
10/29/2025 4:42:37 PM

0"

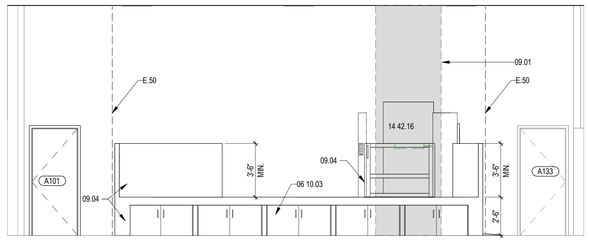
1"

INTERIOR ELEVATIONS
A-900

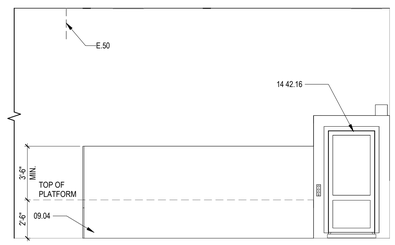
FOR BLUEBEAM LABELING/OCR:

KEYNOTE LEGEND

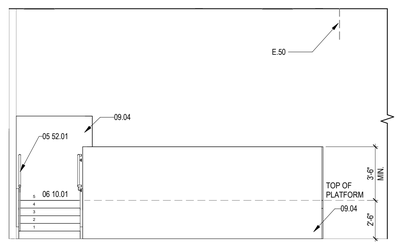
NUMBER	DESCRIPTION
05 52.01	METAL HANDRAIL
06 10.01	WOOD FRAMED STAIR PER STRUCTURAL
06 10.03	PLATFORM CABINET DOOR
09.01	PATCH AND REPAIR INTERIOR PLASTER TO MATCH ADJACENT FINISH AND COLOR
09.04	5/8" TYPE X GYPSUM BOARD, PAINTED FINISH
14 42.16	O.F.C.I. WHEELCHAIR LIFT, GARAVENTA GENESIS SHAFTWAY
E.50	(E) CURTAIN TO REMAIN IN PLACE



18 PLATFORM ELEVATION - D
1/4" = 1'-0"



12 PLATFORM ELEVATION - C
1/4" = 1'-0"



6 PLATFORM ELEVATION - A
1/4" = 1'-0"

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10/29/2025 4:42:38 PM

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JEFFERSON E.S. MPR PLATFORM REPLACEMENT

10322 CONDON AVE.
INGLEWOOD, CA 90304

AGENCY NAME: AGENCY NO

LICENSED ARCHITECT
Tong Yao
No. C-31162
REN. 10-31-2027
STATE OF CALIFORNIA

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LENNOX SCHOOL DISTRICT

DATE	PROJECT NUMBER
11/10/25	250147

DRAWING HISTORY

No.	Description	Date

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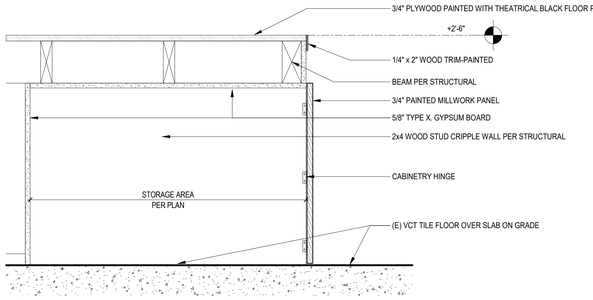
INTERIOR ELEVATIONS

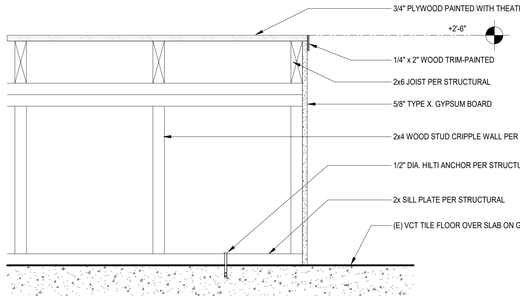
A-900

DETAILS
A-910
FOR BLUEBEAM LABELING/OCR:

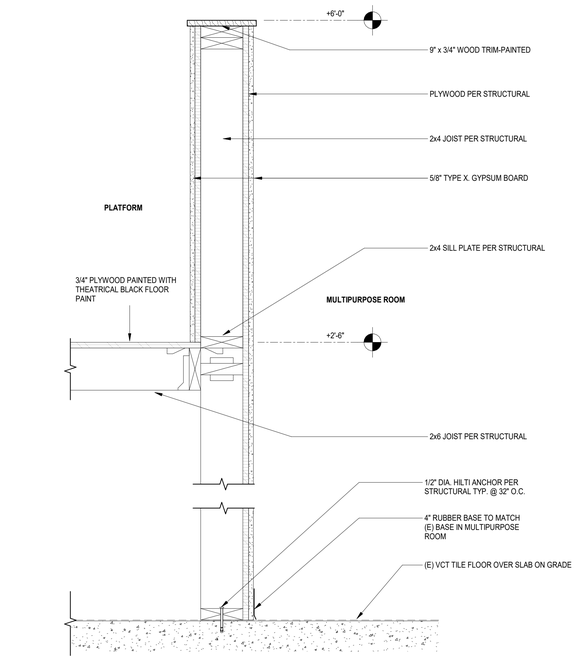
0"
1"



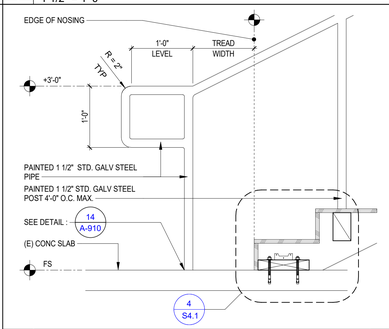
24 PLATFORM EDGE DETAIL @ STORAGE
1 1/2" = 1'-0"



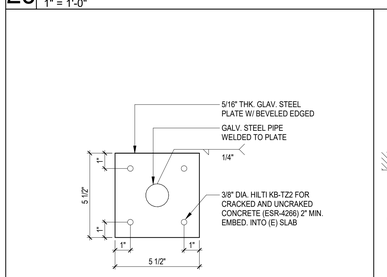
22 PLATFORM EDGE DETAIL
1 1/2" = 1'-0"



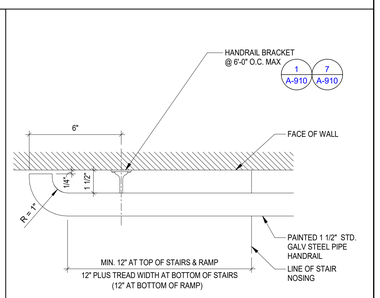
3 PLATFORM EDGE DETAIL - LOW WALL
1 1/2" = 1'-0"



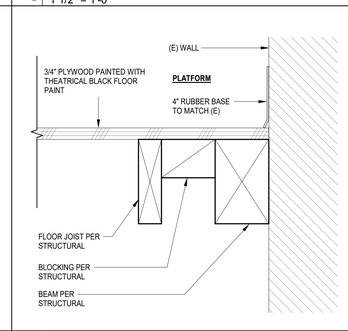
20 HANDRAIL AT STAIRS
1" = 1'-0"



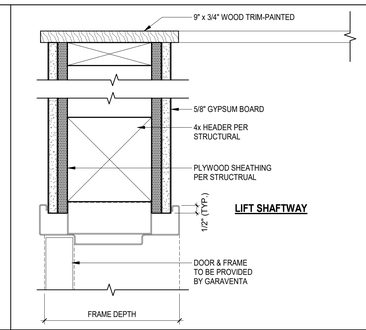
14 HANDRAIL STAIRS MOUNTING PLATE
3" = 1'-0"



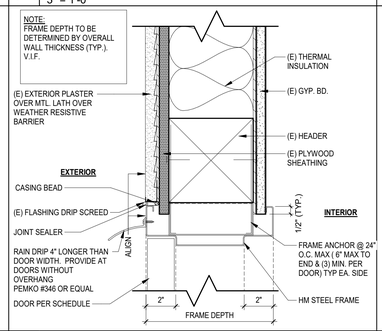
13 HANDRAIL EXTENSION AT WALL
3" = 1'-0"



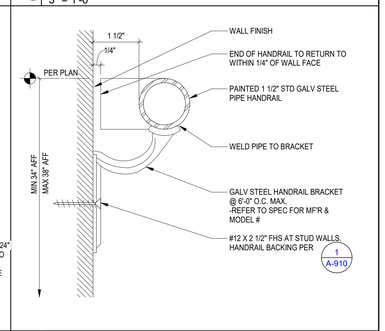
10 (N) PLATFORM @ (E) WALL
3" = 1'-0"



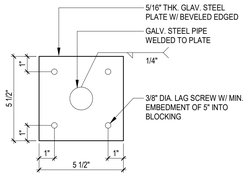
9 LIFT DOOR @ HEAD
3" = 1'-0"



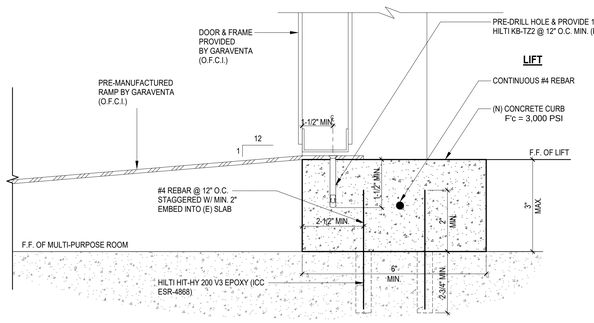
8 EXT. HM DOOR FRAME HEAD
3" = 1'-0"



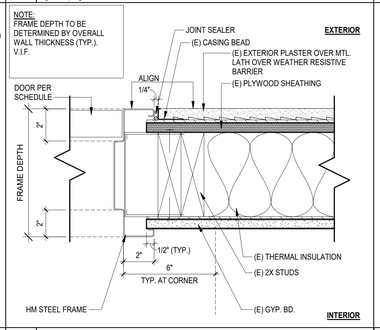
7 HANDRAIL MOUNT AT WALL
6" = 1'-0"



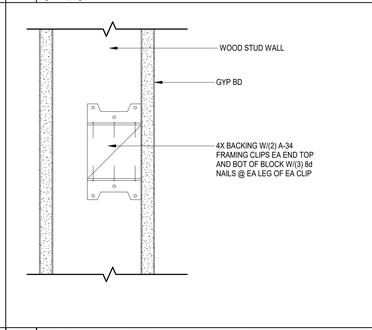
5 HANDRAIL MOUNTING PLATE @ WOOD
3" = 1'-0"



4 ACCESSIBLE LIFT DOOR @ SILL
6" = 1'-0"



2 EXT HM DOOR FRAME JAMB
3" = 1'-0"



1 WOOD BACKING @ (E) WD STUD WALL
3" = 1'-0"

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713-865-0008

JEFFERSON E.S. MPR PLATFORM REPLACEMENT

10322 CONDON AVE.
INGLEWOOD, CA 90304

AGENCY NAME: AGENCY NO

LICENSED ARCHITECT
Long Yan
No. C-31162
REN. 10-31-2027
STATE OF CALIFORNIA

CLIENT	
LENNOX SCHOOL DISTRICT	
DATE	PROJECT NUMBER
11/10/25	250147

DRAWING HISTORY

No.	Description	Date

CHECKED BY: Checker
DRAWN BY: Author

DETAILS

A-910

Plot Stamp:
12/9/2025 11:23:58 AM

CUTSHEETS
A-911
FOR BLUEBEAM LABELING/DOOR:

0"
1"

GENESIS VERTICAL PLATFORM LIFT:

Code Reference: ASME A18.1 "Safety Standard for Platforms Lifts and Stairway Chairlifts"

General: Color – Custom (Aluminium extrusions and 16 ga. galvanized steel, panels powder coated custom color (RAL# 9011))
Indoor Unit – Floor Mount (ramp required)
Number of Stops – Two stop kit

Drive Mast: Model – GVL-SW-42
HPU – JANOX
Chain Hydraulic drive system c/w Continuous Mains Power with Auxiliary Battery Power System, Platform Emergency Lowering (shipped loose), Shoring Pin, & Pressure Gauge
Motor – 2.2 kW, (3.00 HP), 24 VDC
Travel Speed – 340 kg @ 5.2 m/min [750 lb @ 17 ft/min]
Power Supply – 120 VAC, single phase, 60 Hz, on a dedicated 15 amp. circuit
Equipped with – Pit Switch Kit

Controls: Platform Controls – Push-Button (Tactile) Type c/w Illuminated Directional Buttons, Courtesy Lighting, Illuminated Round (push/pull) Emerg. Stop Switch/Audible Alarm
Lower Landing Call Station – Push Button (Tactile) Surface Mount
Upper Landing Call Station – Push Button (Tactile) Surface Mount
Equipped with – Keyed Operation Kit

Platform: Size – CUSTOM c/w grab rail, anti-skid deck and 1100mm [43 1/4"] high walls
Configuration – (90°) Exit/Entry
Capacity – Maximum 340 kg [750 lb] operating load
Equipped with – Auto-Dialer Phone

Door/Gates: Lower – Custom Size Steel Gate c/w Powerlock 2000 Interlock & Garaventa Power Door Operator
Upper – 44" wide Steel Gate c/w Powerlock 2000 Interlock & Garaventa Power Door Operator

Shaftway: Total Unit Weight – Approximately 192 kg [423 lb]
Lifting Height (H1) – 914.4mm [36"] floor to floor
Equipped with – Mast Back Panels, 1:12 Ramp

REV.	DESCRIPTION		DATE	DRN.BY	CHK.BY
C	FINAL DRAWING – ADD LOWER LANDING DOOR; CHANGE UNIT TO FLOOT MOUNT WITH 36" RAMP		08/18/25	DN	
B	FINAL DRAWING		05/07/19	JS	
A	INITIAL RELEASE	UNITS: INCHES	03/27/19	JS	
REV.	SCALE: 1: 40	TOLERANCES: DIMENSIONAL ±1/32 ANGULAR ±0.5°	PROJECTION:	DATE	DRN.BY CHK.BY

GARAVENTA LIFT

SERIES 3 GENESIS SHAFTWAY – FINAL
FELTON ES
10417 FELTON AVE
LENNOX CA XXXXX PAGE 1 OF 4
MCKINLEY ELEVATOR CORPORATION (CA)
81181-83-AD-C

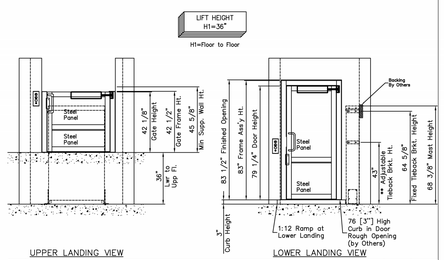
Backing/Anchor Optiqns
1. Backing to be 1/4" Steel Plate Using 1/2" Anchors (Drill & Tap).
2. 1/2" HILTI TZ Anchors into Concrete.
3. 1/2" Lag Bolts into 2"x8" Wood Backing.

Wall Mount Call Station(s) (Position 24" Away From Door/ Gate Swing & Installation by Others)

Wall Mount Call Station(s) (Position & Installation by Others)

** NOTE: Adjustability Range ± 305mm [12"]

Note: Masts must be fastened to structural support. Refer to the loading diagram to confirm the loads that must be supported by a load bearing structure.

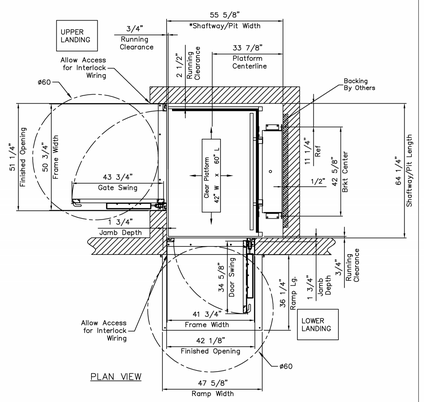


REV.	DESCRIPTION		DATE	DRN.BY	CHK.BY
C	FINAL DRAWING – ADD LOWER LANDING DOOR; CHANGE UNIT TO FLOOT MOUNT WITH 36" RAMP		08/18/25	DN	
B	FINAL DRAWING		05/07/19	JS	
A	INITIAL RELEASE	UNITS: INCHES	03/27/19	JS	
REV.	SCALE: 1: 40	TOLERANCES: DIMENSIONAL ±1/32 ANGULAR ±0.5°	PROJECTION:	DATE	DRN.BY CHK.BY

GARAVENTA LIFT

SERIES 3 GENESIS SHAFTWAY – FINAL
FELTON ES
10417 FELTON AVE
LENNOX CA XXXXX PAGE 2 OF 4
MCKINLEY ELEVATOR CORPORATION (CA)
81181-83-AD-C

DEDICATED CIRCUIT SUPPLIED BY OTHERS:
120 VAC / 1 PHASE – 60 Hz.
Conduit and devices to suit local codes and a recommended 15 amp. dedicated circuit.



REV.	DESCRIPTION		DATE	DRN.BY	CHK.BY
C	FINAL DRAWING – ADD LOWER LANDING DOOR; CHANGE UNIT TO FLOOT MOUNT WITH 36" RAMP		08/18/25	DN	
B	FINAL DRAWING		05/07/19	JS	
A	INITIAL RELEASE	UNITS: INCHES	03/27/19	JS	
REV.	SCALE: 1: 40	TOLERANCES: DIMENSIONAL ±1/32 ANGULAR ±0.5°	PROJECTION:	DATE	DRN.BY CHK.BY

GARAVENTA LIFT

SERIES 3 GENESIS SHAFTWAY – FINAL
FELTON ES
10417 FELTON AVE
LENNOX CA XXXXX PAGE 3 OF 4
MCKINLEY ELEVATOR CORPORATION (CA)
81181-83-AD-C

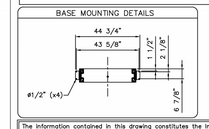
SYM.	DESCRIPTION	VALUE (MAX.)
F1 = 1000 lb or 4448 N	PAYLOAD (MAX.)	3335 N [750 lb]
	CAR (PLATFORM) WEIGHT	1110 N [250 lb]
F2	MAST WEIGHT	778 N [175 lb]
F3	FLOOR REACTION	2616 N [588 lb]
F4	FLOOR REACTION	2616 N [588 lb]
F5-1	TIEBACK REACTION #1	2055 N [462 lb]
F5-2	TIEBACK REACTION #2	2055 N [462 lb]

L1	L2	L3	PLATFORM SIZE
764 [30.08"]	61 [2.40"]	122 [4.88"]	CUSTOM

MODEL	MAST HEIGHT	TIEBACK HEIGHT
42"	1737 [68.38"]	1643 [65.0"]
		1092 [43.0"]

SPECIAL NOTE:
These are reaction forces generated by the lift. Adhere to local building codes, regulations, and safety factors for supporting structures. Consult a structural engineer or architect in your jurisdiction.

BASE MOUNTING DETAILS



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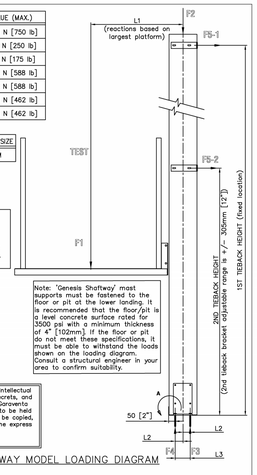
Note: 'Genesis Shaftway' mast supports must be fastened to the floor or pit at the lower landing. It is recommended that the floor/pit is a level concrete surface rated for 3500 psi with a minimum thickness of 4" [102mm]. If the floor or pit do not meet these specifications, it must be able to withstand the loads shown on the loading diagram. Consult a structural engineer in your area to confirm suitability.



DETAIL 1 – SHAFTWAY MODEL LOADING DIAGRAM

REV.	DESCRIPTION		DATE	DRN.BY	CHK.BY
C	FINAL DRAWING – ADD LOWER LANDING DOOR; CHANGE UNIT TO FLOOT MOUNT WITH 36" RAMP		08/18/25	DN	
B	FINAL DRAWING		05/07/19	JS	
A	INITIAL RELEASE	UNITS: INCHES	03/27/19	JS	
REV.	SCALE: 1: 40	TOLERANCES: DIMENSIONAL ±1/32 ANGULAR ±0.5°	PROJECTION:	DATE	DRN.BY CHK.BY

GARAVENTA LIFT

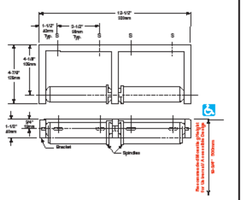
SERIES 3 GENESIS SHAFTWAY – FINAL
FELTON ES
10417 FELTON AVE
LENNOX CA XXXXX PAGE 4 OF 4
MCKINLEY ELEVATOR CORPORATION (CA)
81181-83-AD-C

BOBRICK Technical Data

DOUBLE-ROLL TOILET TISSUE DISPENSER

B-2740





MATERIALS:

Bracket — Heavy-duty cast aluminum with satin finish.

Spindles (2) — Molded high-impact ABS. Equipped with retractable pin and concealed locking mechanism.

OPERATION:

Accommodates two standard-core toilet tissue rolls up to 6" (152mm) diameter (2000 sheets). Spindles can only be removed with special key furnished. Theft-resistant.

INSTALLATION:

For partitions with particle-board or other solid core, provide sheet-metal screws or through-bolts, nuts, and washers.

For hollow-core metal partitions, provide solid backing into which sheet-metal screws can be secured. If two units are installed back-to-back, then provide threaded sleeves and machine screws for the full thickness of partition.

For plaster or dry wall construction, provide concealed backing to comply with local building codes, then secure unit with sheet-metal screws.

For other wall surfaces, provide sheet-metal screws and fiber plugs or expansion shields, or provide 1/8" (3mm) toggle bolts or expansion bolts.

SPECIFICATION:

Double-roll toilet tissue dispenser shall have a heavy-duty cast-aluminum bracket with satin finish. Theft-resistant spindles shall be molded high-impact ABS with retractable pins and concealed locking mechanisms. Unit shall accommodate two standard-core toilet tissue rolls up to 6" (152mm) diameter (2000 sheets).

Double-Roll Toilet Tissue Dispenser shall be Model B-2740 of Bobrick Washroom Equipment, Inc., Clifton Park, New York; Jackson Tennessee; Los Angeles, California; Bobrick Washroom Equipment Company, Scarborough, Ontario; Bobrick Washroom Equipment Pty. Ltd., Australia; and Bobrick Washroom Equipment Limited, United Kingdom.

The illustrations and descriptions herein are applicable to production as of the date of this Technical Data Sheet.
The manufacturer reserves the right to, and does from time to time, make changes and improvements in designs and dimensions.

Revised 6/30/16 Printed in U.S.A.
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IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 03-125526 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 12/17/2025

www.pbk.com
TX FIRM: BR 1608
HOUSTON, TX
713-965-0008

JEFFERSON E.S. MPR
PLATFORM REPLACEMENT

10322 CONDON AVE.
INGLEWOOD, CA 90304

AGENCY NAME: AGENCY NO

LICENSED ARCHITECT
Yong Yoo
No. C-31162
REN. 10-31-2027
STATE OF CALIFORNIA

CLIENT
LENNOX SCHOOL DISTRICT

DATE	PROJECT NUMBER
11/10/25	250147

DRAWING HISTORY

No.	Description	Date

CHECKED BY: Checker
DRAWN BY: Author

CUTSHEETS

A-911

Plot Stamp:
10/29/2025 4:42:43 PM

GENERAL NOTES
S0.1

FOR BLUEBEAM LABELING/OCR:

0"

1"

ABBREVIATIONS:

A	
A.B.	ANCHOR BOLT
ABV	ABOVE
ACI	AMERICAN CONCRETE INSTITUTE
ADD'L	ADDITIONAL
ADJ	ADJACENT
AFF	ABOVE FINISHED FLOOR
AFS	ABOVE FINISH SURFACE
AGGR	AGGREGATE
AISC	AMERICAN INSTITUTE OF STEEL CONSTRUCTION
AISI	AMERICAN IRON AND STEEL INSTITUTE
ALT	ALTERNATE
APPRX.	APPROXIMATELY
ARCH	ARCHITECTURAL
ASCE	AMERICAN SOCIETY OF CIVIL ENGINEERS
ASTM	AMERICAN SOCIETY OF TESTING AND MATERIALS
AWS	AMERICAN WELDING SOCIETY
B	
BF	BACK FACE
BFB	BOTTOM OF FLANGE BRACE
BFF	BELOW FINISH FLOOR
BLE	BRACKET LEDGE ELEVATION
BLDG	BUILDING
BLK	BLOCK
BLKG	BLOCKING
BM	BEAM
BN	BOUNDARY NAIL
BO	BOTTOM OF
BOA	BACK OF ANGLE
BOC	BOTTOM OF CONCRETE
BOF	BOTTOM OF FOOTING
BOS	BOTTOM OF STEEL
BOT	BOTTOM
BP	BASE PLATE
BRCG	BRACING
BRG	BEARING
BRKT	BRACKET
BLE	BRICK LEDGE ELEVATION
BTWN	BETWEEN
C	
C	CHANNEL
CANT	CANTILEVER
CBC	CALIFORNIA BUILDING CODE
CF	CUBIC FOOT
CGS	CENTROID OF TENDONS
CIP	CAST IN PLACE
CJ	CONTROL JOINT; CONSTRUCTION JOINT
CJP	COMPLETE JOINT PENETRATION
CL	CENTER LINE
CLG	CEILING
CLR	CLEAR
CMU	CONCRETE MASONRY UNIT
COL	COLUMN
COMP	COMPRESSION
CONC	CONCRETE
CONN	CONNECTION
CONST	CONSTRUCTION
CONT	CONTINUOUS
CONTR	CONTRACTOR
COR	CORNER
CRSI	CONCRETE REINFORCING STEEL INSTITUTE
CY	CUBIC YARD
D	
d	PENNY NAIL
DBA	DEFORMED BAR ANCHOR
DBL	DOUBLE
DEPT	DEPARTMENT
DET	DETAIL
DF	DOUGLAS FIR
DIA	DIAMETER
DIAG	DIAGONAL
DIM(S)	DIMENSION(S)
DL	DEAD LOAD
DN	DOWN
DO	DITTO (REPEAT)
DS	DOWNSPOUT
DT	DOUBLE TEE
DWG(S)	DRAWING(S)
DWL(S)	DOWEL(S)
E	
EA	EACH
EAO	EDGE ANGLE OFFSET
EF	EACH FACE
EJ	EXPANSION JOINT
EL	ELEVATION
ELEC	ELECTRICAL
ENGR	ENGINEER
EOD	EDGE OF ROOF DECK
EOS	EDGE OF FLOOR SLAB
EQ	EQUAL
EQPT	EQUIPMENT
EQUIV	EQUIVALENT
EW	EACHWAY
EXP	EXPANSION
EXIST; (E)	EXISTING
EXT	EXTERIOR
F	
FABR	FABRICATOR
FD	FLOOR DRAIN
FDN	FOUNDATION
FF	FINISHED FLOOR
FL	FLOOR
FLG	FLANGE
FN	FIELD NAIL; FACE NAIL
FOC	FACE OF CONCRETE
FOM	FACE OF MASONRY
FOS	FACE OF STUD
FOW	FACE OF WALL
FP	FULL PENETRATION; FIREPROOF
FRP	FIBER REINFORCED POLYMER
FS	FAR SIDE
FTG	FOOTING
G	
GA	GAUGE
GALV	GALVANIZED
GB	GRADE BEAM
GC	GENERAL CONTRACTOR
GLB	GLU-LAM; GLUED LAMINATED BEAM
GR	GRADE
GYP	GYPSUM BOARD
H	
HD	HOLDOWN
HDR	HEADER
HGR	HANGER
HORIZ	HORIZONTAL
HS	HEADED STUD
HSA	HEADED STUD ANCHOR
HSB	HIGH STRENGTH BOLT
HT	HEIGHT
I	
IBC	INTERNATIONAL BUILDING CODE
ID	INSIDE DIAMETER
IN	INCHES
INFO	INFORMATION
INT	INTERIOR
INTERM	INTERMEDIATE
ISO	ISOLATION
IT	INVERTED TEE
J	
JBE	JOIST BEARING ELEVATION
JST	JOIST
JT	JOINT

K	
KIP; K	KIPS; 1000 POUNDS
KLF	KIP PER LINEAR FOOT
KP	KING POST
KSF	KIP PER SQUARE FOOT
KSI	KIP PER SQUARE INCH
L	
L	ANGLE OR LENGTH
LAT	LATERAL
L.A.S.T.	LOWEST ANTICIPATED SERVICE TEMPERATURE
LB	POUND
LF	LINEAL FOOT
LL	LIVE LOAD
LLH	LONG LEG HORIZONTAL
LLV	LONG LEG VERTICAL
LOC	LOCATION
LONG	LONGITUDINAL
LSH	LONG SIDE HORIZONTAL
LSV	LONG SIDE VERTICAL
LWC	LIGHT WEIGHT CONCRETE
M	
MAX	MAXIMUM
MB	MACHINE BOLT
MC	MOMENT CONNECTION
MECH	MECHANICAL
MEP	MECHANICAL-ELECTRICAL-PLUMBING
MEZZ	MEZZANINE
MFR	MANUFACTURER
MIN	MINIMUM
MISC	MISCELLANEOUS
MO	MASONRY OPENING
MTL	METAL
MTR	MATERIAL
N	
(N)	NEW
NIC	NOT IN CONTRACT
NO OR #	NUMBER
NOM	NOMINAL
NS	NEAR SIDE
NTS	NOT TO SCALE
NWC	NORMAL WEIGHT CONCRETE
O	
OC	ON CENTER
OD	OUTSIDE DIAMETER
OF	OUTSIDE FACE
OH	OPPOSITE HAND
OPNG	OPENING
OPP	OPPOSITE
ORTHO	ORTHOGONAL
OWJ	OPEN WEB JOIST
P	
PC	PILE CAP
PCC	PRECAST CONCRETE
PCF	POUNDS PER CUBIC FOOT
PCI	PRECAST AND PRESTRESSED CONCRETE INSTITUTE
PE	PROFESSIONAL ENGINEER
PEMB	PRE-ENGINEERED METAL BUILDING
PENTR	PENETRATION
PL	PLATE
PLF	POUNDS PER LINEAR FOOT
PLYWD	PLYWOOD
PP	PARTIAL PENETRATION
PREFAB	PREFABRICATED
PRELIM	PRELIMINARY
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
PT	PRESSURE TREATED
Q	
QTY	QUANTITY
R	
R	RADIUS
RAF	RAISED ACCESS FLOOR
RBS	REDUCED BEAM SECTION
RCP	REINFORCED CONCRETE PIPE
RD	ROOF DRAIN
REF	REFERENCE
REINF	REINFORCEMENT
REQD	REQUIRED
REV	REVERSE
RF	ROOF
RND	ROUND
RO	ROUGH OPENING
RTU	ROOF TOP UNIT
S	
SAD	SEE ARCHITECTURAL DRAWINGS
SC	SLIP-CRITICAL
SCD	SEE CIVIL DRAWINGS
SCH	SCHEDULE(D)
SEP	SEPARATION
SF	SQUARE FOOT
SHT	SHEET
SIM	SIMILAR
SKW	SKEW(ED)
SOG	SLAB ON GRADE
SPA	SPACE
SPECS	SPECIFICATIONS
SPECD	SPECIFIED
SQ	SQUARE
SS	STAINLESS STEEL
ST	SNUG TIGHTENED
STAGG	STAGGER(ED)
STD	STANDARD
STIFF	STIFFENER
STIR	STIRRUPS
STL	STEEL
STRUCT	STRUCTURAL
SUSP	SUSPENDED
SW	SIDEWALK
SYM	SYMMETRICAL
T	
T	TENSION
T&B	TOP AND BOTTOM
T&G	TONGUE AND GROOVE
TEMP	TEMPORARY
THK	THICKNESS
TN	TOE NAIL
TO	TOP OF
TOB	TOP OF BEAM
TOC	TOP OF CONCRETE
TOP	TOP OF PIER ELEVATION
TOS	TOP OF STEEL
TOSC	TOP OF STRUCTURAL CONCRETE
TOW	TOP OF WALL
TRANS	TRANSVERSE
TSG	TAPERED STEEL GIRDER
TYP	TYPICAL
U	
UNO	UNLESS NOTED OTHERWISE
UTIL	UTILITY
V	
V	SHEAR
VERT	VERTICAL
VIF	VERIFY IN FIELD
W	
W	WIDTH
W/	WITH
W/O	WITHOUT
WB	WIND BRACE
WD	WOOD
WL	WIND LOAD
WP	WORK POINT
WPFG	WATERPROOFING
WS	WATERSTOP
WT	WEIGHT
WWF	WELDED WIRE FABRIC
X-Y-Z	
X-STG	EXTRA STRONG
XX-STG	DOUBLE EXTRA STRONG

WOOD:

1. ALL FRAMING LUMBER SHALL BE COAST REGION DOUGLAS FIR-LARCH & SHALL CONFORM TO THE FOLLOWING GRADES AS ESTABLISHED BY THE W.C.L.I.B. SAWN LUMBER, MACHINE STRESS-RATED OR MACHINE-EVALUATED LUMBER, SHALL BE IDENTIFIED BY THE GRADE MARK OF LUMBER GRADING OR INSPECTION AGENCY THAT HAS BEEN APPROVED BY AN ACCREDITATION BODY THAT COMPLIES WITH DOC PS 20 OR EQUIVALENT.:

1.1. STUDS: 2" THICK, 4" WIDE AND LARGER NONBEARING STUDS 2" THICK, 4" WIDE (MAX. 8'-0" WALL HT.)	NO. 1 STUD GRADE
1.2. NAILERS	NO. 2
1.3. SUBPURLINS, BEAMS, STRINGERS 4" AND THICKER, 6" AND WIDER	NO. 1
1.4. POSTS AND COLUMNS 4x4 AND LARGER	NO. 1
1.5. STRUCTURAL JOISTS AND PLANKS 2" TO 4" THICK, 6" AND WIDER	NO. 1
1.6. TYPICALLY ALL OTHER LUMBER UNLESS NOTED OTHERWISE SHALL BE (GREATER OR BETTER)	NO. 1

2. ALL FRAMING ANCHORS, CLIPS, STRAPS, HANGERS, ETC., SHALL BE MANUFACTURED BY SIMPSON COMPANY OR I.C.C. APPROVED EQUAL WITH 5% TOLERANCE.
3. HY-TEK FASTENERS MAY BE USED AS AN APPROVED EQUAL IN LIEU OF COMMON, SHORT, BOX, SINKER NAILS, AND SIMPSON SDS SCREWS AS APPROVED IN ICC-ES ESR-2648 (LARR 25959 IN THE CITY OF LOS ANGELES).
4. ALL BEAM AND JOIST HANGERS SHALL BE THE FULL DEPTH OF THE MEMBER IT IS SUPPORTING.
5. ALL BEAM AND JOIST METAL HANGERS SHALL HAVE ALL HOLES FILLED PER MANUFACTURED TO ACHIEVE MAX CAPACITY.
6. TYPICAL ROOF SHEATHING SHALL BE 5 PLY, WITH THICKNESS AND PANEL INDEX LUMBER AS INDICATED ON STRUCTURAL DRAWINGS. STAGGER SHEETS AND FACE GRAIN SHALL BE PERPENDICULAR TO THE SUPPORTS. PLYWOOD SHALL BE NAILED AS INDICATED ON THE DRAWINGS.
7. MAXIMUM UNFRAMED HOLES IN SHEATHING SHALL BE 3" IN DIAMETER. WHERE POSSIBLE, LOCATE HOLE IN WALL MIDWAY BETWEEN THE JOISTS. WHERE SQUARE HOLES ARE CUT, DO NOT RUN SAW BEYOND THE CORNER OF THE OPENING.
8. ALL WOOD SHEATHING SHALL BE APA RATED EXPOSURE 1 U.N.O. WHERE PLYWOOD IS PERMANENTLY EXPOSED TO WEATHER, OR USED IN DECKS, THE EXPOSURE RATING SHALL BE EXTERIOR. WOOD STRUCTURAL PANELS SHALL CONFORM TO THE REQUIREMENTS FOR THEIR TYPE IN DOC PS 1 OR PS 2. EACH PANEL OR MEMBER SHALL BE IDENTIFIED FOR GRADE AND GLUE TYPE BY THE TRADEMARKS OF AN APPROVED TESTING AND GRADING AGENCY. DIAPHRAGMS AND SHEAR WALL SHEATHING SHALL BE STRUCTURAL I U.N.O.
9. WHERE ROOF AND / OR FLOOR SHEATHING IS NAILED AT 2 1/2" O.C., ALL FRAMING INCLUDING BLOCKING SHALL BE 3x NOMINAL.
10. OSB IS AN ACCEPTABLE ALTERNATIVE TO PLYWOOD AT SHEAR WALLS, ROOF SHEATHING, AND FLOOR SHEATHING WHEN THE SEOR APPROVES THE SUBSTITUTION.
11. ALL EDGE NAILING ON SHEAR WALL PLYWOOD SHALL MAINTAIN A 3/8" MINIMUM CLEARANCE DISTANCE. ALL BOUNDARY NAILING ON ROOF OR FLOOR PLYWOOD SHEATHING SHALL MAINTAIN A 3/8" MINIMUM CLEARANCE.
12. FASTENERS, INCLUDING NUTS AND WASHERS, IN CONTACT WITH PRESERVATIVE-TREATED WOOD SHALL BE HOT-DIPPED ZINC-COATED GALVANIZED STEEL, STAINLESS STEEL, SILICON BRONZE OR COPPER PER CBC 2304.10.6.1. FASTENERS OTHER THAN NAIL, TIMBER RIVETS, WOOD SCREWS AND LAG SCREWS SHALL BE PERMITTED TO BE OF MECHANICALLY DEPOSITED ZINC-COATED STEEL WITH COATING WEIGHTS IN ACCORDANCE WITH ASTM B 695, CLASS 55 MINIMUM. CONNECTORS THAT ARE USED IN EXTERIOR APPLICATIONS AND IN CONTACT WITH PRESERVATIVE-TREATED WOOD SHALL HAVE COATING TYPES AND WEIGHTS IN ACCORDANCE WITH THE TREATED WOOD OR CONNECTOR MANUFACTURER'S RECOMMENDATIONS. IN THE ABSENCE OF MANUFACTURER'S RECOMMENDATIONS, A MINIMUM OF ASTM A 653, TYPE G185 ZINC-COATED GALVANIZED STEEL, OR EQUIVALENT, SHALL BE USED. EXCEPTION: PLAIN CARBON STEEL FASTENERS IN SBX/DOT AND ZINC BORATE PRESERVATIVE-TREATED WOOD IN AN INTERIOR, DRY ENVIRONMENT SHALL BE PERMITTED.
13. GRADE AND SPECIES OF ALL LUMBER MUST BE GRADE MARKED.
14. ALL DIAPHRAGMS AND SHEAR WALL NAILING SHALL UTILIZE GALVANIZED COMMON NAILS.
15. ALL BOLTS SHALL BE DRILLED 1/32" TO 1/16" OVERSIZED.
16. ALL LUMBER SHALL BE DRY TO 19% AND PLYWOOD 15% MAX MOISTURE CONTENT AT TIME OF WRAPPING EXCEPT FOR BLOCKING. LUMBER THAT IS ARCHITECTURALLY EXPOSED AND SENSITIVE TO WARPING, SAP, AND SPLITTING SHALL BE KILN DRY.
17. WHERE ROUGH CARPENTRY IS EXPOSED TO WEATHER, IN GROUND CONTACT, PRESSURE PRESERVATIVE TREATED, OR IN AREA OF HIGH RELATIVE HUMIDITY, PROVIDE FASTENERS WITH HOT-DIP ZINC COATING COMPLYING WITH ASTM A 153 / A 153M OR TYPE 304 STAINLESS STEEL.
18. LAG SCREWS SHALL BE BORED AS FOLLOWS:
    A. THE CLEARANCE HOLE FOR THE SHANK SHALL HAVE THE SAME DIAMETER AS THE SHANK, AND THE SAME DEPTH OF PENETRATION AS THE LENGTH OF UNTHREADED SHANK.
    B. THE LEAD HOLE FOR THE THREADED PORTION SHALL HAVE A DIAMETER EQUAL TO 40%-70% IN WOOD W / G ≤ 0.5 AND A LENGTH EQUAL TO AT LEAST THE LENGTH OF THE THREADED PORTION. THE LARGER PERCENTILE IN EACH RANGE SHALL APPLY TO LAG SCREWS OF GREATER DIAMETERS.
    C. LEAD HOLES OR CLEARANCE HOLES SHALL NOT BE REQUIRED FOR 3/8" AND SMALLER DIAMETER LAG SCREWS LOADED PRIMARILY IN WITHDRAWAL IN WOOD W/ G ≤ 0.5, PROVIDED THAT EDGE DISTANCES, END DISTANCES, AND SPACING ARE SUFFICIENT TO PREVENT UNUSUAL SPLITTING.
    D. THE THREADED PORTION OF THE LAG SCREW SHALL BE INSERTED IN ITS LEAD HOLE BY TURNING WITH A WRENCH OR BY DRIVING W/ A HAMMER.
    E. SOAP OR OTHER LUBRICANT SHALL NOT BE USED ON THE LAG SCREWS OR IN THE LEAD HOLES TO FACILITATE INSERTION AND PREVENT DAMAGE TO THE SCREW.
19. FLOOR AND ROOF DIAPHRAGM NAILING TO BE INSPECTED BEFORE COVERING. STRENGTH AXIS OF WOOD STRUCTURAL PANEL SHALL BE PERPENDICULAR TO SUPPORTS. FLOOR DIAPHRAGMS SHALL BE TONGUE AND GROOVE OR HAVE BLOCKED PANEL EDGES. WOOD STRUCTURAL PANEL SPANS SHALL CONFORM TO CBC TABLE 2304.8(3).
20. MECHANICALLY DRIVEN NAILS USED IN WOOD STRUCTURAL PANELS SHALL MEET THE SAME DIMENSIONS AS THAT REQUIRED FOR HAND-DRIVEN NAILS, INCLUDING DIAMETER, MINIMUM LENGTH AND MINIMUM HEAD DIAMETER. CLIPPED HEAD NAILS ARE NOT ACCEPTABLE.
21. EXTERIOR NON-SHEAR WALL SHEATHING SHALL MATCH WITH THE SHEAR WALL SHEATHING ALONG THAT LINE UNLESS OTHERWISE NOTED ON STRUCTURAL OR ARCHITECTURAL DRAWINGS.

TYPICAL NAIL DIMENSIONS

TYPE		PENNY - WEIGHT										
		6d	7d	8d	10d	12d	16d	20d	30d	40d	50d	60d
COMMON	LENGTH	2	2 1/4	2 1/2	3	3 1/4	3 1/2	4	4 1/2	5	5 1/2	6
	DIAMETER	0.113	0.113	0.131	0.148	0.148	0.162	0.192	0.207	0.225	0.244	0.263
	HEAD	0.266	0.266	0.281	0.312	0.312	0.344	0.406	0.438	0.469	0.500	0.531
BOX	LENGTH	2	2 1/4	2 1/2	3	3 1/4	3 1/2	4	4 1/2	5		
	DIAMETER	0.099	0.099	0.113	0.128	0.128	0.135	0.148	0.148	0.162		
	HEAD	0.266	0.266	0.297	0.312	0.312	0.344	0.375	0.375	0.406		
SINKER	LENGTH	1 7/8	2 1/8	2 3/8	2 7/8	3 1/8	3 1/4	3 3/4	4 1/4	4 3/4		5 3/4
	DIAMETER	0.092	0.099	0.113	0.120	0.135	0.148	0.177	0.192	0.207		0.244
	HEAD	0.234	0.250	0.266	0.281	0.312	0.344	0.375	0.406	0.438		0.500

POST-INSTALLED ANCHORAGE INTO CONCRETE:

1. ANCHORAGE SHALL BE INSTALLED PER MANUFACTURER'S WRITTEN INSTRUCTIONS, AND SHALL COMPLY WITH ACI 318 CHAPTER 17 AND CBC.
2. ADHESIVE ANCHOR INSTALLERS SHALL BE CERTIFIED IN ACCORDANCE WITH THE ACI-CRSI ADHESIVE ANCHOR INSTALLER CERTIFICATION PROGRAM.
3. THE CONTRACTOR SHALL PREPARE A WRITTEN PROCEDURE PRIOR TO CONSTRUCTION FOR AN INSTALLATION METHOD TO AVOID DRILLING INTO OR CONTACTING IN ANY WAY REINFORCING STEEL AND OTHER EMBEDDED ITEMS. APPROVED METHODS COULD INCLUDE PLASTIC MARKINGS FORMED INTO THE CONCRETE SURFACE, OR USE OF GROUND PENETRATING RADAR EQUIPMENT SUCH AS HILTI FERROSCAN PS300. ANCHORS SHALL CLEAR EXISTING REBAR BY 1" MINIMUM.
4. CONFORM WITH ICC RECOMMENDED VALUES FOR ANCHOR SPACING AND EDGE DISTANCE TO DEVELOP FULL (100%) ALLOWABLE TENSION/SHEAR LOADS LISTED IN ICC REPORTS. DO NOT USE REDUCED SPACING AND EDGE DISTANCE UNLESS SPECIFICALLY NOTED OTHERWISE BY THE DETAILS.
5. ANCHORS SHALL BE INSTALLED ACCORDING TO THE ANCHORING SYSTEM'S SPECIFICATIONS. DO NOT DAMAGE REINFORCING STEEL OR OTHER EMBEDDED ITEMS. FILL UNUSED HOLES WITH NON-SHRINK GROUT.
6. DRILLED HOLE SHALL BE CLEANED WITH A BRUSH AND CLEAN COMPRESSED AIR IN COMPLIANCE WITH ICC ESR REQUIREMENTS.
7. CONTRACTOR SHALL DETERMINE LOCATION OF EXISTING REINFORCING STEEL PRIOR TO DRILLING FOR ANCHORS, AND DRILL THE ANCHOR HOLES TO CLEAR THE REINFORCING STEEL PER THESE NOTES. NO REINFORCING STEEL SHALL BE NICKED, CUT OR DAMAGED IN ANY WAY. DAMAGED REINFORCING WILL BE REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST. IF THE LOCATION OF ANCHORS MUST BE MOVED SLIGHTLY TO ACCOMMODATE THE LOCATION OF EXISTING REINFORCING STEEL, THE CONTRACTOR SHALL PREPARED A SLIGHTLY MODIFIED DESIGN OF THE ITEM TO BE ANCHORED AND SUBMIT TO THE ENGINEER FOR APPROVAL PRIOR TO FABRICATION. THE MODIFIED DESIGN SUGGESTED BY THE CONTRACTOR SHALL INVOLVE THE ABSOLUTE MINIMUM RELOCATION OF ANCHORS TO MEET THE DETAILS AND REQUIREMENTS HEREIN, AND SHALL BE BASED ON A TEMPLATE BY THE CONTRACTOR WHICH ACCURATELY PORTRAYS THE POSITION OF THE ANCHORS.
8. WHILE ANCHORING STEEL MEMBERS AGAINST CONCRETE, PROVIDE LOCK-WASHER AND NUT AT EACH ANCHOR ROD.
9. EXPANSION BOLTS IN CRACKED (AND UNCRACKED CONCRETE)

ACCEPTABLE PRODUCTS	ICC-ES EVALUATION REPORT
HILTI - KWIK BOLT TZ2	ESR-4266
SIMPSON - STRONG-BOLT 2	ESR-3037
AN EQUIVALENT PRODUCT ACCEPTABLE TO ENGINEER	

HILTI KWIK BOLT TZ2

BOLT DIAMETER (DIA.)	EFFECTIVE MIN. DEPTH (U.N.O.)	INSTALLATION TORQUE - CARBON STEEL (FT-LB)	INSTALLATION TORQUE - STAINLESS STEEL (FT-LB)
3/8"	2"	30	30
1/2"	3 1/4"	50	40
5/8"	4"	40	60
3/4"	4 3/4"	110	125

ANCHORS MUST ATTAIN SPECIFIED TORQUE WITHIN 1/2 TURN OF THE NUT.

SIMPSON STRONG-TIE STRONG-BOLT 2

BOLT DIAMETER (DIA.)	EFFECTIVE MIN. DEPTH (U.N.O.)	INSTALLATION TORQUE - CARBON STEEL (FT-LB)	INSTALLATION TORQUE - STAINLESS STEEL (FT-LB)
3/8"	2 1/2"	30	30
1/2"	3 3/8"	60	65
5/8"	4 1/2"	90	80
3/4"	5"	150	150

ANCHORS MUST ATTAIN SPECIFIED TORQUE WITHIN 1/2 TURN OF THE NUT.

ADHESIVE ANCHOR SYSTEM

ACCEPTABLE PRODUCTS	ICC-ES EVALUATION REPORT
HILTI HIT-RE 500 V3	ESR-3814
HILTI HIT-HY 200 V3	ESR-4868
SIMPSON SET-3G	ESR-4057
AN EQUIVALENT PRODUCT ACCEPTABLE TO ENGINEER	

THREADED ROD DIAMETER (IN)	MIN. EMBEDMENT (IN)
3/8	3
1/2	4
5/8	5
3/4	6
7/8	7
1	8
1 1/4	10

REBAR SIZE	MIN. EMBEDMENT (IN)
#3	3
#4	4
#5	5
#6	6
#7	7
#8	8

10. CONCRETE SCREW ANCHORS MAY BE HILTI KH-EZ (ICC ESR-3027), SIMPSON TITEN HD SCREW ANCHORS (ICC ESR-2713), RED HEAD TAPCON+ SCREW ANCHOR (ICC ESR-3699), OR AN EQUIVALENT PRODUCT ACCEPTABLE TO ENGINEER WITH APPROVAL REPORT PER IR A-5.
11. ALL BOLTS AND ANCHORS (INCLUDING NUTS AND WASHERS) EXPOSED TO WEATHER SHALL BE STAINLESS STEEL.
12. THE EMBEDMENT DEPTH OF POST-INSTALLED ANCHORS SPECIFIED IN THE INDIVIDUAL DRAWING DETAILS SHALL GOVERN OVER THE MINIMUM EMBEDMENTS SHOWN IN THE TABLES ABOVE.
13. POST INSTALLED ANCHORS MUST BE TESTED IN ACCORDANCE TO THE FOLLOWING SECTIONS OF 2022 CBC :
    - TEST LOADS: SECTION 1910A.5.4. SEE NOTE 14
    - TEST FREQUENCY: SECTION 1910A.5.3
    - ACCEPTANCE CRITERIA: SECTION 1910A.5.5
    - TESTING PROCEDURE: SECTION 1910A.5.2
14. USE OF EPOXY ANCHORS AT ANY LOCATION NOT SHOWN ON THE DRAWINGS AND ANCHOR TENSION TEST LOADS SHALL BE SUBMITTED TO THE SEOR FOR REVIEW AND APPROVAL.

SCOPE OF WORK:

1. THE SCOPE OF STRUCTURAL DESIGN WORK IS LIMITED TO NEW PLATFORM WITH STAIR AND CHAIR LIFT ACCESS, AS SHOWN ON THE DRAWINGS.

GENERAL:

1. ALL WORK SHALL CONFORM TO THE 2022 TITLE 24, CALIFORNIA CODE OF REGULATIONS (CCR), ANY REGULATING AGENCIES WHICH HAVE AUTHORITY OVER ANY PORTION OF THE WORK, AND THE LATEST EDITION, INCLUDING SUPPLEMENTS, OF SPECIFICATIONS, CODES AND STANDARDS NOTED IN THE CONTRACT DOCUMENTS.
2. TYPICAL DETAILS AND GENERAL NOTES APPLY TO ALL PARTS OF THE WORK EXCEPT WHERE SPECIFICALLY DETAILED OR NOTED OTHERWISE.
3. GENERAL CONTRACTORS SHALL VERIFY ALL GRADES, DIMENSIONS AND CONDITIONS AT THE JOB SITE WITH COMPLETE SET OF DRAWINGS PRIOR TO BIDDING AND COMMENCING CONSTRUCTION. THE ARCHITECT OR ENGINEER SHALL BE NOTIFIED OF ANY DISCREPANCIES OR INCONSISTENCIES.
4. REFER TO PROJECT SPECIFICATIONS FOR PROJECT REQUIREMENTS. SPECIFICATIONS GOVERN OVER THE DRAWINGS IN CASE OF CONFLICTS. CONFLICTS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER BEFORE PROCEEDING WITH THE WORK.
5. PERFORM CONSTRUCTION AND WORKMANSHIP INCLUDING ALL MATERIALS IN COMPLIANCE WITH THE DRAWINGS, SPECIFICATIONS, AND THE CALIFORNIA BUILDING CODE.
6. THE CONTRACT DRAWINGS AND SPECIFICATIONS REPRESENT THE FINISHED STRUCTURE AND DO NOT INDICATE THE METHODS OF CONSTRUCTION. THE STRUCTURE SHOWN ON THESE DRAWINGS IS STRUCTURALLY SOUND ONLY IN THE COMPLETED FORM. GENERAL CONTRACTOR SHALL PROVIDE ALL MEASURES NECESSARY TO PROTECT THE STRUCTURE, WORKMAN AND OTHER PERSONS DURING CONSTRUCTION. SUCH MEASURES SHALL INCLUDE, BUT ARE NOT TO BE LIMITED TO, BRACING, SHORING FOR CONSTRUCTION EQUIPMENT AND SHORING FOR THE STRUCTURE.
7. IN NO CASE SHALL DIMENSIONS BE SCALED FROM DRAWINGS AND/OR DETAILS. ANY DISCREPANCIES FOUND WITHIN THE CONTRACT DOCUMENTS SHALL BE BROUGHT TO THE ARCHITECTS AND THE ENGINEERS ATTENTION FOR CLARIFICATION PRIOR TO PROCEEDING. ANY WORK INSTALLED PRIOR TO AND/OR IN CONFLICT WITH SUCH CLARIFICATION SHALL BE CORRECTED BY THE CONTRACTOR AT HIS EXPENSE AND AT NO ADDITIONAL COST TO THE OWNER.
8. THE CONTRACTOR SHALL SUPERVISE, DIRECT THE WORK AND SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES AND PROCEDURES. THE SUPPORTING SERVICES BY THE STRUCTURAL ENGINEER, WHETHER PERFORMED PRIOR TO, DURING, OR AFTER CONSTRUCTION, ARE PERFORMED SOLELY FOR THE PURPOSE OF ASSISTING IN QUALITY CONTROL AND IN ACHIEVING CONFORMANCE WITH CONTRACT DRAWINGS AND PROJECT SPECIFICATIONS. BUT THEY DO NOT GUARANTEE THE CONTRACTOR'S PERFORMANCE AND SHALL NOT BE CONSIDERED AS SUPERVISION OF CONSTRUCTION.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SAFETY OF WORK AREA AND BE RESPONSIBLE TO SECURE THE WORK AREA DURING CONSTRUCTION PERIOD. THE CONTRACTOR SHALL PROTECT ADJACENT PROPERTY AND UTILITIES IN ACCORDANCE WITH ALL NATIONAL, STATE, AND LOCAL SAFETY ORDINANCES.
10. THE CONTRACTOR SHALL MAKE EVERY EFFORT TO PREVENT DUST AND CONSTRUCTION DEBRIS FROM CONTAMINATING THE WORK AREA, INCLUDING, BUT NOT LIMITED TO, DAILY CLEANUP OF THE CONSTRUCTION AREA.
11. CUTTING, BORING, SAW-CUTTING OR DRILLING THROUGH THE NEW STRUCTURAL MEMBERS OTHER THAN THOSE DETAILED ON STRUCTURAL DRAWINGS SHALL NOT BE DONE WITHOUT THE STRUCTURAL ENGINEER'S AND DSA APPROVAL.
12. THE STRUCTURAL DRAWINGS SHALL BE USED IN CONJUNCTION AND COORDINATION WITH OTHER DISCIPLINES DRAWINGS. THE CONTRACTOR IS RESPONSIBLE FOR THE COORDINATION OF ALL WORK, INCLUDING THAT OF ALL SUB-TRADES.
13. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ALL EXISTING UTILITIES WHETHER INDICATED ON CONTRACT DRAWINGS OR NOT, AND TO PROTECT THEM FROM DAMAGE. REPAIR AND REPLACEMENT OF SAID WORK SHALL BE AT THE EXPENSE OF THE CONTRACTOR.
14. A DSA CERTIFIED PROJECT INSPECTOR EMPLOYED BY THE DISTRICT (OWNER) AND APPROVED BY THE DIVISION OF STATE ARCHITECT SHALL PROVIDE CONTINUOUS INSPECTION OF THE WORK. THE DUTIES OF THE INSPECTOR ARE DEFINED IN SECTION 4-342, PART 1, TITLE 24, CCR. A MINIMUM CLASS 1 INSPECTOR IS REQUIRED.
15. A DSA ACCEPTED TESTING LABORATORY DIRECTLY EMPLOYED BY THE DISTRICT (OWNER) SHALL CONDUCT ALL REQUIRED TESTS AND INSPECTIONS FOR THE PROJECT.
16. SUBMIT SHOP DRAWINGS AS REQUIRED PER PROJECT SPECIFICATIONS. SHOP DRAWINGS MUST BE SUBMITTED WITH A STAMP FROM THE GENERAL CONTRACTOR INDICATING THEIR CONFORMANCE TO THE CONSTRUCTION DOCUMENTS.
17. CHANGES TO THE APPROVED DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY AN ADDENDUM OR A CONSTRUCTION CHANGE DOCUMENT (CCD) APPROVED BY THE DIVISION OF THE STATE ARCHITECT, AS REQUIRED BY SECTION 4-338, PART 1, TITLE 24, CCR.

DESIGN CRITERIA:

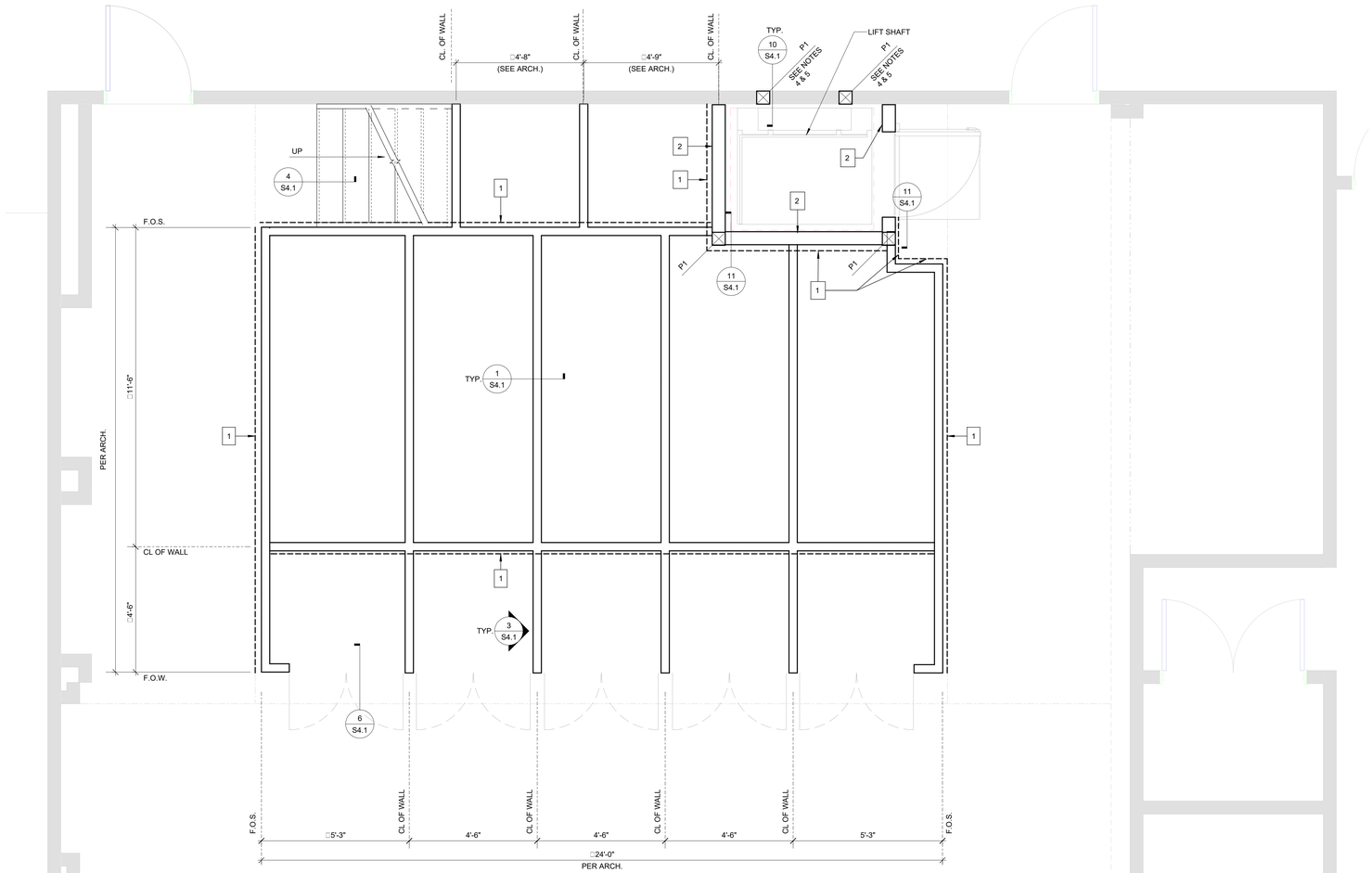
DESIGN CONFORMS TO THE CALIFORNIA BUILDING CODE (CBC), 2022 EDITION

1. LIVE LOADS:
   A. PLATFORM: 100 PSF
2. DEAD LOADS:
   A. PLATFORM: 14 PSF
3. WIND ANALYSIS: NOT APPLICABLE
4. SEISMIC ANALYSIS:

   EQUIVALENT LATERAL FORCE PROCEDURE
   SITE CLASS D (DEFAULT)
   SEISMIC DESIGN CATEGORY D
   RISK CATEGORY III
   REDUNDANCY FACTOR = 1.0
   SEISMIC DESIGN FACTORS:
   I_e = 1.25
   S_S = 1.885 g
   S_1 = 0.663 g
   $F_a

FOUNDATION PLAN
S1.0
FOR BLUEBEAM LABELING/DOOR:

0"
1"



1 FOUNDATION LEVEL
1/2" = 1'-0"

N

FOUNDATION PLAN NOTES

1. SEE SHEET S0.1 FOR GENERAL NOTES.
2. CONTRACTOR SHALL VERIFY ALL FRAMING DIMENSIONS AGAINST ARCHITECTURAL DRAWINGS AND NOTIFY THE ARCHITECT AND PROJECT ENGINEER OF ANY DISCREPANCIES BEFORE STARTING THE WORK.
3. ALL STUD WALLS SHALL BE CONSTRUCTED USING 2x4 STUDS @ 16" O.C. MAX., UNLESS NOTED OTHERWISE.
4. COORDINATE POST LOCATIONS WITH LIFT MANUFACTURER. REFER TO 9/S4.1 FOR LIFT POST CONNECTION.
5. REMOVE AND RE-INSTALL TO ORIGINAL CONDITIONS ALL EXISTING ELEMENTS THAT INTERFERE WITH THE ALTERATION WORK INCLUDING BUT NOT LIMITED TO THE FOLLOWING EXISTING ITEMS: FURRING, DECORATION, CEILING, EQUIPMENTS, FIXTURES, CONDUITS, PIPES, LIGHTING AND ARCHITECTURAL ITEMS.

FOUNDATION LEGEND

- INDICATES WOOD STUD WALL
- 1 — INDICATES WALLS PLYWOOD SHEATHING, SEE 5/S4.2
- 2 — INDICATES 2x6 STUDS @ 16" O.C. MAX.
- P1 — INDICATES POST SIZE, SEE SCHEDULE
- INDICATES WOOD POST, SEE SCHEDULE
- INDICATES EXISTING STUD WALL

POST SCHEDULE

MARK	POST SIZE
P1	6x6

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DIV. OF THE STATE ARCHITECT
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DATE: 12/17/2025

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JEFFERSON E.S. MPR PLATFORM REPLACEMENT

10322 CONDON AVE.
INGLEWOOD, CA 90304

DSA APPL. NO. : 03-125526 DSA FILE NO. : 19-47

LENNOX SCHOOL DISTRICT

REGISTERED PROFESSIONAL ENGINEER
HAILI D. KANG
No. 30172
EXP. 6-30-27
STRUCTURAL
STATE OF CALIFORNIA

LICENSED ARCHITECT
Yong Yoo
No. C-31162
REN. 10-31-2027
STATE OF CALIFORNIA

CLIENT
LENNOX SCHOOL DISTRICT

DATE	PROJECT NUMBER
2025/09/03	250147

DRAWING HISTORY

No.	Description	Date

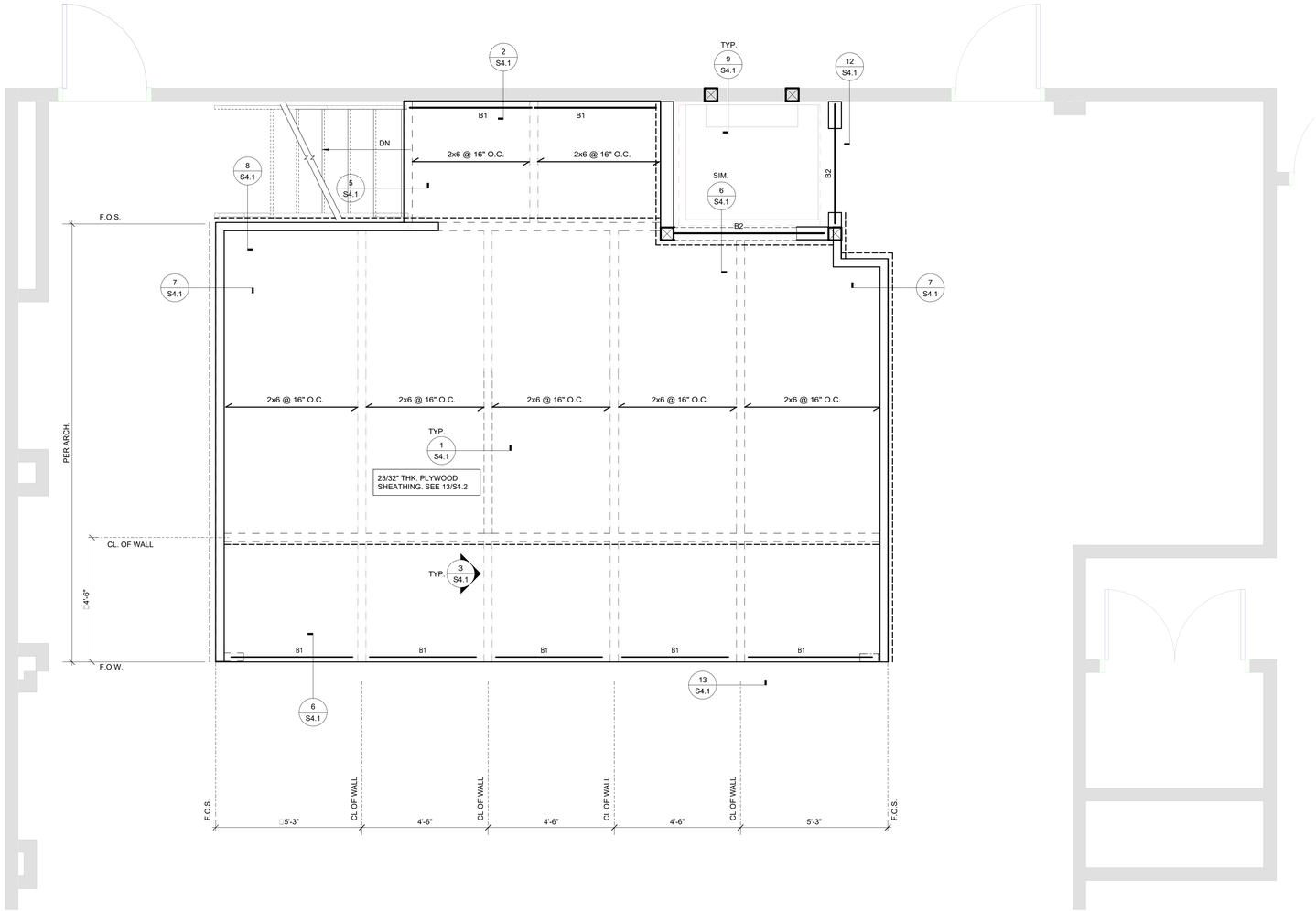
CHECKED BY: Checker
DRAWN BY: Author

FOUNDATION PLAN

S1.0

Plot Stamp:
10/8/2025 11:17:00 AM

FRAMING PLAN
S1.1
FOR BLUEBEAM LABELING/OCR:



1 FRAMING PLAN
1/2" = 1'-0"

N

FRAMING PLAN NOTES

1. SEE SHEET S0.1 FOR GENERAL NOTES.
2. CONTRACTOR SHALL VERIFY ALL FRAMING DIMENSIONS AGAINST ARCHITECTURAL DRAWINGS AND NOTIFY THE ARCHITECT AND PROJECT ENGINEER OF ANY DISCREPANCIES BEFORE STARTING THE WORK.
3. ALL STUD WALLS SHALL BE CONSTRUCTED USING 2x4 STUDS AT 16" O.C. MAX. UNLESS NOTED OTHERWISE.

LEGEND

XX / XX	INDICATES FLOOR/ROOF JOIST/RAFTER SPAN DIRECTION
Bx	INDICATES WOOD BEAM SIZE, SEE SCHEDULE
	INDICATES WOOD STUD WALL BELOW PLATFORM
	INDICATES WOOD STUD WALL EXTENDING ABOVE PLATFORM
	INDICATES EXISTING WALL

WOOD BEAM SCHEDULE

MARK	DESCRIPTION	REMARKS
B1	4x6	
B2	6x6	

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JEFFERSON E.S. MPR PLATFORM REPLACEMENT

10322 CONDON AVE.
INGLEWOOD, CA 90304

DSA APPL. NO. : 03-125526 DSA FILE NO. : 19-47

REGISTERED PROFESSIONAL ENGINEER
MAJID KANI
No. 6072
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STATE OF CALIFORNIA

LICENSED ARCHITECT
Yong Yao
No. C-31162
REN. 10-31-2027
STATE OF CALIFORNIA

CLIENT
LENNOX SCHOOL DISTRICT

DATE	PROJECT NUMBER
2025/09/03	250147

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No.	Description	Date

CHECKED BY: Checker
DRAWN BY: Author

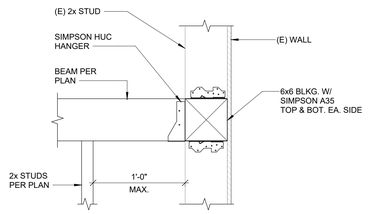
FRAMING PLAN

S1.1

Plot Stamp:
10/8/2025 11:17:00 AM

DETAILS
S4.1
FOR BLUEBEAM LABELING/DOOR:

0"
1"



12 BEAM TO (E) WALL
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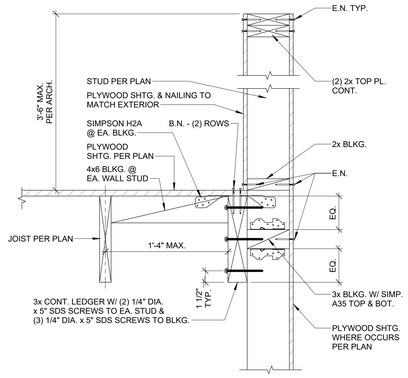

8 JOIST PARALLEL TO PERIMETER WALL
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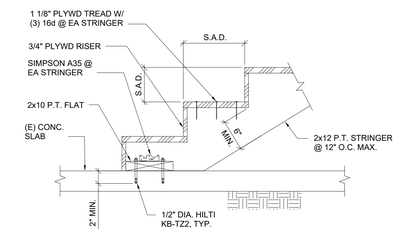

4 TYP. WOOD STRINGER CONN.
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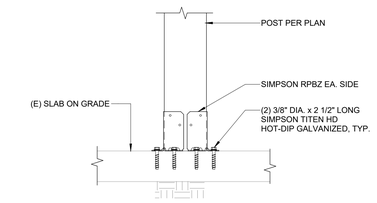

11 POST TO (E) SLAB
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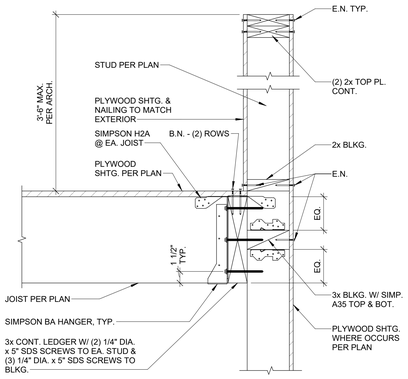

7 JOIST PERP. TO PERIMETER WALL
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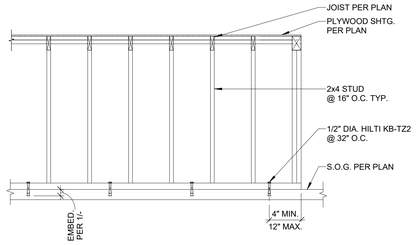

3 SECTION AT PLATFORM
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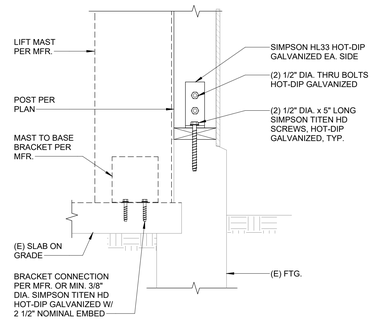

10 POST TO (E) FOUNDATION
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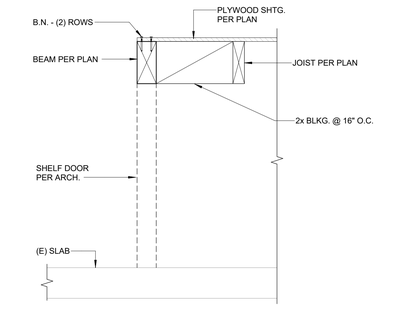

6 PLATFORM AT SHELF OPENING
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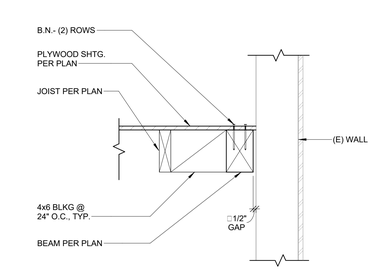
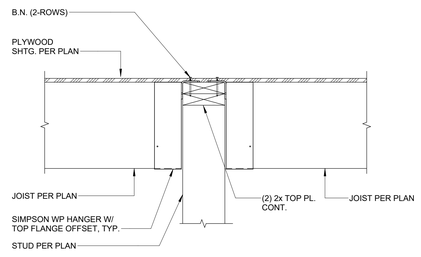
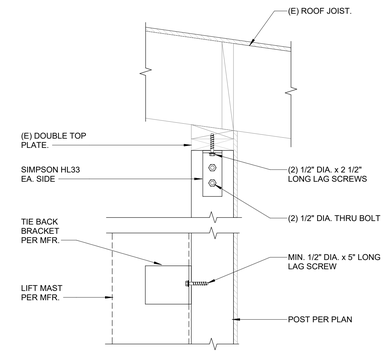


2 PLATFORM FRAMING AT EXISTING WALL
N.T.S.



13 BEAM PERP. TO INTERIOR WALL
N.T.S.



9 LIFT CONNECTION TO POST
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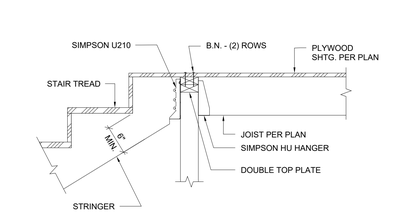

5 STRINGER CONN. AT LANDING
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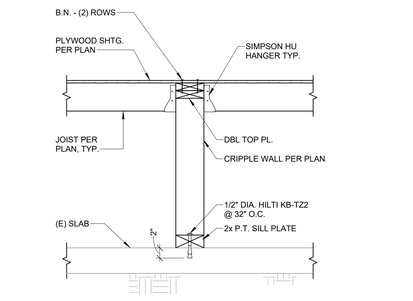

1 TYPICAL PLATFORM FRAMING DETAIL
N.T.S.

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JEFFERSON E.S. MPR PLATFORM REPLACEMENT

10322 CONDON AVE.
INGLEWOOD, CA 90304

DSA APPL. NO. : 03-125526 DSA FILE NO. : 19-47

LENNOX SCHOOL DISTRICT

REGISTERED PROFESSIONAL ENGINEER
HAMID REZAEI
No. C 077
EXP. 6-30-27
STRUCTURAL
STATE OF CALIFORNIA

LICENSED ARCHITECT
Long Yoo
No. C-31162
REN. 10-31-2027
STATE OF CALIFORNIA

CLIENT	
LENNOX SCHOOL DISTRICT	
DATE	PROJECT NUMBER
2025/09/03	250147

DRAWING HISTORY

No.	Description	Date

CHECKED BY: Checker
DRAWN BY: Author

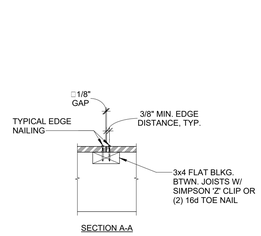
DETAILS

S4.1

Plot Stamp:
10/8/2025 11:17:01 AM

DETAILS
S4.2
FOR BLUEBEAM LABELING/DOOR:

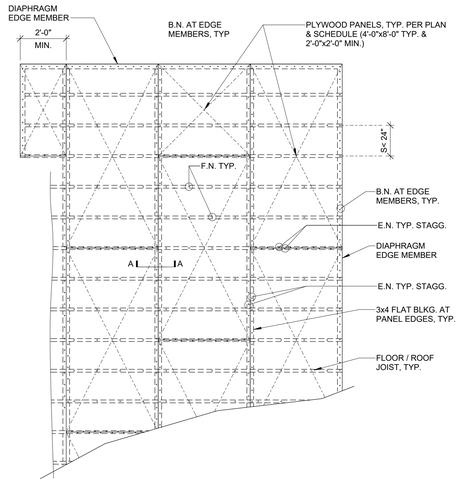
0"
1"



SECTION A-A

SHEATHING SCHEDULE			
LOCATION	NOMINAL THICKNESS	SPAN RATING	MAX. SPAN (S)
FLOOR	23/32"	48/24	24"

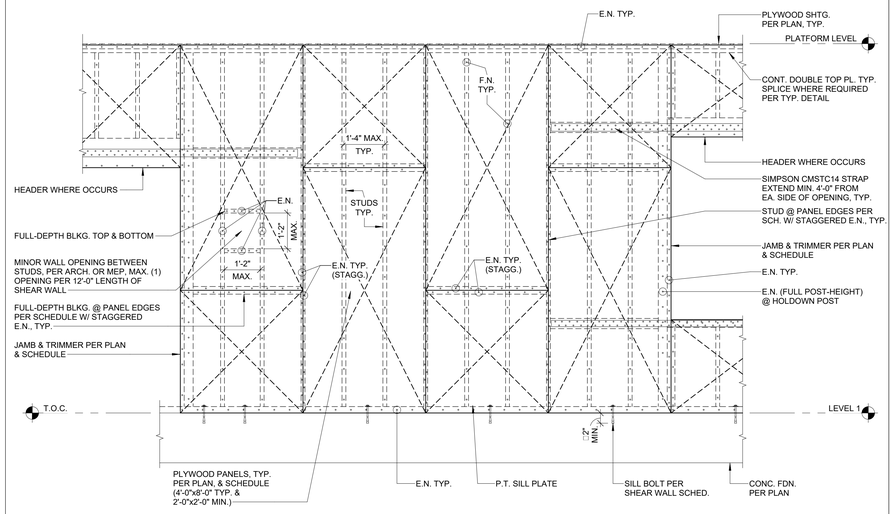
1. SHEATHING MATERIAL SHALL BE PLYWOOD OR OSB GRADED AS STR. I RATED SHEATHING.
2. SHEATHING SHALL BE 5 PILES WITH EXTERNAL GLUE.



DIAPHRAGM NAILING SCHEDULE						
ZONE	NAIL SPACING				ALLOWABLE SHEAR LB/FT	
	BOUNDARY AND CONT. EDGES (B.N.)	OTHER PANEL EDGES (E.N.)	FIELD NAILING (F.N.)		SEISMIC	WIND
			CASE 1	CASE 2		
1	6"	6"	12"	6"	320	445

1. PLYWOOD SHEATHING SHALL BE PLACED WITH LONG DIMENSIONS PERPENDICULAR TO JOISTS AND RAFTERS AS SHOWN. ALL PANEL EDGES MUST BE BLOCKED.
2. END PANELS SHALL BE STAGGERED 2'-0" AS SHOWN.
3. ALL JOIST AND RAFTERS SHALL BE LAID OUT TO COINCIDE WITH PLYWOOD SHEATHING.
4. NAILS SHALL BE 10d GALVANIZED COMMON NAILS OR 0.148 DIA. GALVANIZED SCREW SHANK (GLUE COATED) WITH BENDING YIELD STRENGTH Fyb=90,000 PSI MIN., AND SHALL PENETRATE INTO FRAMING 1 1/2" TYP., MINIMUM EDGE DISTANCE 3/8".
5. EDGES OF ALL OPENINGS SHALL RECEIVE BOUNDARY NAILING.

13 PLYWOOD SHEATHING DIAPHRAGM
N.T.S.



SHEAR WALL SCHEDULE									
SHEARWALL TYPE	ALLOWABLE CAPACITY LB/FT	PLYWOOD THICKNESS	PLYWOOD LOCATION	NAIL SIZE	EDGE NAIL (E.N.) SPACING	FIELD NAIL (F.N.) SPACING	SILL PL. SIZE	STUD & BLK.G SIZE (@ PANEL EDGES)	SILL BOLT SIZE & SPACING @ FOUNDTION	SILL CONN. @ FLOOR
1	340	15/32"	1-SIDE	10d	6"	12"	3x	3x	1/2" DIA. HILTI KB-TZ2 @ 48" O.C.	16d @ 6" O.C.

NOTES:
1. THIS TABLE IS FOR USE WITH 2x STUD AT 16" O.C. MAXIMUM.
2. ALL PLYWOOD SHEATHING SHALL BE STRUCTURAL I PLYWOOD.
3. ALL PLYWOOD EDGES SHALL BE BLOCKED WITH 3-IN NOMINAL OR THICKER FRAMING. PLYWOOD MAY BE INSTALLED EITHER HORIZONTALLY OR VERTICALLY.
4. WHERE PLYWOOD PANELS ARE APPLIED ON BOTH FACES OF A WALL, PLYWOOD PANEL JOINTS SHALL OCCUR AT 3" NOMINAL OR THICKER FRAMING MEMBERS, INCLUDING BLOCKING, AND NAILS SHALL BE STAGGERED.
5. SHEAR WALLS MORE THAN ONE VERTICAL PANEL IN HEIGHT SHALL HAVE EITHER VERTICAL OR HORIZONTAL STAGGERED SPLICED JOINTS. AT CONTINUOUS HORIZONTAL JOINTS THE BLOCKING SHALL BE 3" NOMINAL OR THICKER.
6. THE MINIMUM EDGE DISTANCE FOR NAILS IN THE RECEIVING MEMBERS AND THE PLYWOOD SHALL BE 1/2" for 3" NOMINAL RECEIVING MEMBERS. FLAT BLOCKING RECEIVING 10d NAILS SHALL BE 3" BY 4" NOMINAL OR LARGER.
7. SILL PLATE SHALL BE PRESSURE TREATED D.F. AND CONFORM TO SILL PLATE DETAILS. PROVIDE MINIMUM OF (3) ANCHOR BOLTS IN EACH SHEAR WALL.
8. ALL DEFECTIVE NAILS SHALL BE REMOVED AND REPLACED WITH SOUND NAILING.
9. NAILING WITH MACHINE NAILS SHALL CONFORM TO THE WOOD GENERAL NOTES.

5 TYP. SHEAR WALL SCHEDULE
N.T.S.

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REGISTERED PROFESSIONAL ENGINEER
HAILU D. KANTE
No. 30772
EXP. 6-30-27
STRUCTURAL
STATE OF CALIFORNIA

LICENSED ARCHITECT
Yong Yoo
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DRAWN BY: Author

DETAILS

S4.2

Plot Stamp:
10/8/2025 11:17:02 AM

LEGEND, NOTES, & SHEET INDEX
E001

FOR BLUEBEAM LABELING/DOOR:

0"

1"

ELECTRICAL NOTES & SYMBOL LEGEND

SYMBOLS SHOWN ON LEGEND MAY NOT APPEAR ON DRAWINGS

MEP COMPONENT ANCHORAGE NOTES

1. ALL MECHANICAL, PLUMBING AND ELECTRICAL COMPONENTS SHALL BE ANCHORED AND INSTALLED PER THE DETAILS ON THE DSA APPROVED CONSTRUCTION DOCUMENTS. THE FOLLOWING COMPONENTS SHALL BE ANCHORED OR BRACED TO MEET THE FORCE AND DISPLACEMENT REQUIREMENTS PRESCRIBED IN THE 2022CBC, SECTIONS 1617A.1.18 THROUGH 1617A.1.26 AND ASCE 7-16 CHAPTER 13, 26 AND 30:

   A. ALL PERMANENT EQUIPMENT AND COMPONENTS.

   B. TEMPORARY, MOVABLE OR MOBILE EQUIPMENT THAT IS PERMANENTLY ATTACHED (e.g. HARD WIRED) TO THE BUILDING UTILITY SERVICES SUCH AS ELECTRIC, GAS OR WATER. "PERMANENTLY ATTACHED" SHALL INCLUDE ALL ELECTRICAL CONNECTIONS EXCEPT PLUGS FOR 110/220 VOLT RECEPTACLES HAVING A FLEXIBLE CABLE.

   C. TEMPORARY, MOVABLE OR MOBILE EQUIPMENT WHICH IS HEAVIER THAN400 POUNDS OR HAS A CENTER OF MASS LOCATED 4 FEET OR MORE ABOVETHE ADJACENT FLOOR OR ROOF LEVEL THAT DIRECTLY SUPPORT THE COMPONENT IS REQUIRED TO BE RESTRAINED IN A MANNER APPROVED BY DSA.

2. THE FOLLOWING MECHANICAL AND ELECTRICAL COMPONENTS SHALL BEPOSITIVELY ATTACHED TO THE STRUCTURE BUT NEED NOT DEMONSTRATE DESIGNCOMPLIANCE WITH THE REFERENCES NOTED ABOVE. THESE COMPONENTS SHALLHAVE FLEXIBLE CONNECTIONS PROVIDED BETWEEN THE COMPONENT AND ASSOCIATED DUCTWORK, PIPING, AND CONDUIT. FLEXIBLE CONNECTIONS MUST ALLOW MOVEMENT IN BOTH TRANSVERSE AND LONGITUDINAL DIRECTIONS:

   COMPONENTS WEIGHING LESS THAN 400 POUNDS AND HAVE A CENTER OF MASS LOCATED 4 FEET OR LESS ABOVE THE
   A. ADJACENT FLOOR OR ROOF LEVEL THAT DIRECTLY SUPPORT THE COMPONENT.

   COMPONENTS WEIGHING LESS THAN 20 POUNDS, OR IN THE CASE OF DISTRIBUTED SYSTEMS, LESS THAN 5 POUND PER
   B. FOOT, WHICH ARE SUSPENDED FROM A ROOF OR FLOOR OR HUNG FROM A WALL.

   THE ANCHORAGE OF ALL MECHANICAL, ELECTRICAL AND PLUMBING COMPONENTS SHALL BE SUBJECT TO THE APPROVAL OF
3. THE DESIGN PROFESSIONAL IN GENERALRESPONSIBLE CHARGE OR STRUCTURAL ENGINEER DELEGATED RESPONSIBILITY AND ACCEPTANCE BY DSA. THE PROJECT INSPECTOR WILL VERIFY THAT ALL COMPONENTS AND EQUIPMENT HAVE BEEN ANCHORED IN ACCORDANCE WITH ABOVE REQUIREMENTS.

UL LISTINGS NOTE

ALL ELECTRICAL MATERIALS AND EQUIPMENT SHALL BE NEW AND SHALL BE LISTED BY UNDERWRITER'S LABORATIES (UL) AND BEAR THEIR LABEL OR LISTED AND CERTIFIED BY A NATIONALLY RECOGNIZED TESTING AUTHORITY.

ALL EQUIPMENT/DEVICES INSTALLED RECESSED IN FIRE RATED CEILINGS OR WALLS SHALL BE ENCLOSED WITH AN APPROVED UL LISTED ENCLOSURE CARRYING THE SAME FIRE RATING AS THE CEILING OR WALL.

DEVICE LOCATION NOTE

THE LOCATION OF ALL ELECTRICAL DEVICES AND EQUIPMENT SHALL BE COORDINATED WITH THE ARCHITECTURAL ELEVATIONS, DETAILS, OR SECTIONS PRIOR TOINSTALLATIONS. ALL ELECTRICAL DEVICES AND EQUIPMENT SHALL BE RECESSED INWALLS UNLESS OTHERWISE NOTED. OUTLETS NOT INDICATED ON ARCHITECTURAL ELEVATIONS SHALL BE COORDINATED WITH THE ARCHITECT PRIOR TO ROUGH-IN, UNLESS OTHERWISE NOTED. ELECTRICAL DEVICES SHALL BE MOUNTED PER "ACCESSIBLE DEVICE MOUNTING HEIGHT" DETAIL.

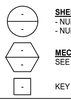
COORDINATE WITH OTHER TRADES AS TO THE EXACT LOCATION OF THEIR RESPECTIVE EQUIPMENT SUPPLY POWER AND MAKE CONNECTION TO MOTORS AND EQUIPMENT REQUIRING ELECTRICAL CONNECTIONS AS INDICATED ON THE SINGLE LINE DIAGRAM, ELECTRICAL DRAWINGS, AND DRAWINGS OF OTHER TRADES. REVIEW THE DRAWINGS OF OTHER TRADES FOR CONTROL DIAGRAMS, SIZE AND LOCATION OF EQUIPMENT. DISCONNECT SWITCHES, STARTERS, WIRING, CONTROLS, AND CONDUIT FOR MECHANICAL AND PLUMBING OPERATIONS SHALL BE PROVIDED THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING MANUFACTURER'S SHOP DRAWINGS PRIOR TO ROUGHING IN ALL CONDUIT TO THIS EQUIPMENT.

GENERAL NOTES

1. THE CONTRACTOR SHALL VISIT THE SITE INCLUDING ALL AREAS INDICATED ON THE DRAWINGS. HE SHALL THOROUGHLY FAMILIARIZE HIMSELF WITH THE EXISTING CONDITIONS BY SUBMITTING A BID, ACCEPTS THE CONDITIONS UNDER WHICH HE SHALL BE REQUIRED TO PERFORM HIS WORK, AND SHALL COMPLY WITH ALL AUTHORITIES HAVING JURISDICTION, CEC, ALL STATE AND LOCAL CODES AND AMENDMENT
2. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN A COMPLETE SET OF CONTRACT DOCUMENTS AND ADDENDA (DRAWINGS AND SPECIFICATIONS.) HE SHALL CHECK THE CONTRACT DOCUMENTS OF THE OTHER TRADES AND DETERMINE HIS RESPONSIBILITIES. FAILURE TO DO SO SHALL NOT RELEASE THE CONTRACTOR FROM COMPLETING ALL RESPONSIBLE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
3. THE CONTRACTOR SECURE AND PAY FOR ALL PERMITS, FEES, CHARGES, AND INCIDENTAL COSTS NECESSARY FOR EXECUTION AND COMPLETION OF ELECTRICAL WORK, INCLUDING ALL CHARGES BY STATE, COUNTY AND LOCAL GOVERNMENTAL AGENCIES.
4. ALL ELECTRICAL WORK REFERENCED HEREIN SHALL BE COORDINATED WITH OTHER TRADES AND SITE CONDITIONS. ANY COSTS TO INSTALL WORK TO ACCOMPLISH SAID COORDINATION WHICH DIFFERS FROM THE WORK AS SHOWN ON THE CONTRACT DOCUMENTS SHALL BE INCURRED BY THE CONTRACTOR. ANY DISCREPANCIES, AMBIGUITIES OR CONFLICTS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT DURING BID TIME FOR CLARIFICATION. ANY SUCH CONFLICTS NOT CLARIFIED PRIOR TO BID SHALL BE SUBJECT TO THE INTERPRETATION OF THE ARCHITECT AT NO ADDITIONAL COST TO THE OWNER.
5. PROVIDE TEMPORARY POWER FACILITIES AND CONNECTIONS FOR ALL FEEDERS, BRANCH CIRCUITS, OR SIGNAL AND COMMUNICATIONS SYSTEMS BEING DISCONNECTED TO MAINTAIN SYSTEMS IN OPERATION.
6. ALL INTERRUPTION OF ELECTRICAL POWER SHALL BE KEPT TO A MINIMUM. HOWEVER, WHEN AN INTERRUPTION IS NECESSARY, THE SHUTDOWN MUST BE COORDINATED WITH THE OWNER AND ENGINEER 14 DAYS PRIOR TO THE OUTAGE, AND OVERTIME PAY SHALL BE INCLUDED IN THE CONTRACTOR'S BID. WORK IN EXISTING SWITCHBOARDS OR PANEL BOARDS SHALL BE COORDINATED WITH THE OWNER PRIOR TO REMOVING ACCESS PANELS OR DOORS.
7. AFTER ALL REQUIREMENTS OF THE CONTRACT DOCUMENTS HAVE BEEN FULLY COMPLETED, REPRESENTATIVES OF THE OWNERS WILL INSPECT THE WORK. THE CONTRACTOR SHALL PROVIDE COMPETENT PERSONNEL TO DEMONSTRATE THE OPERATION OF ANY ITEM OR SYSTEM TO THE FULL SATISFACTION OF EACH REPRESENTATIVE. FINAL ACCEPTANCE OF THE WORK WILL BE MADE BY THE OWNER AFTER RECEIPT OF APPROVAL AND RECOMMENDATION OF ACCEPTANCE FROM EACH REPRESENTATIVE.
8. FURNISH A ONE-YEAR WRITTEN GUARANTEE OF MATERIALS AND WORKMANSHIP FROM THE DATE OF PUNCH LIST COMPLETION.
9. ALL FINAL CONNECTIONS TO OWNER-FURNISHED EQUIPMENT SHALL BE MADE BY THE CONTRACTOR.
10. THE EXACT METHOD AND LOCATION OF CONDUIT PENETRATION AND OPENINGS IN CONCRETE OR MASONRY WALLS, GRADE BEAMS, FLOORS, OR STRUCTURAL STEEL MEMBERS SHALL BE AS DIRECTED BY THE STRUCTURAL ENGINEER. PERFORM CORING, SAW CUTTING, PATCHING, AND REFINISHING OF WALLS AND SURFACES WHEREVER IT IS NECESSARY TO PENETRATE. OPENINGS SHALL BE SEALED IN AN APPROVED METHOD TO MEET THE FIRE RATING OF THE PARTICULAR WALL, FLOOR, OR CEILING. THE EXACT METHOD AND LOCATION OF CONDUIT PENETRATIONS AND OPENINGS IN CONCRETE WALLS OR FLOORS SHALL BE UL APPROVED.
11. FINAL CONNECTIONS TO VIBRATING EQUIPMENT AND AT SEISMIC SEPARATIONS SHALL BE FLEXIBLE STEEL CONDUIT IN DRY INTERIOR LOCATIONS, AND LIQUID-TIGHT FLEXIBLE STEEL CONDUIT IN AREAS EXPOSED TO WEATHER, DAMP LOCATIONS, CONNECTIONS TO TRANSFORMER ENCLOSURES, AND FINAL CONNECTIONS TO MOTORS.
12. EQUIPMENT OUTLETS, LIGHTING FIXTURES, CONDUIT, WIRE, AND CONNECTION METHODS IN HVAC AIR PLENUMS SHALL BE APPROVED FOR USE IN PLENUMS AND SHALL CONFORM TO THE CALIFORNIA ELECTRICAL CODE.
13. ROUTE EXPOSED CONDUIT AND CONDUIT ABOVE ACCESSIBLE CEILING SPACES PARALLEL AND PERPENDICULAR TO WALLS AND ADJACENT PIPING. ARRANGE CONDUIT TO MAINTAIN HEADROOM AND TO PRESENT A NEAT APPEARANCE.
14. CONDUIT SHALL NOT BE INSTALLED IN ANY FLOOR SLAB. CONDUIT SHALL BE INSTALLED CONCEALED IN THE CEILING SPACE, CONCEALED WALLS, OR 24" MINIMUM BELOW SLAB ON GRADE UNLESS NOTED OTHERWISE.
15. LOCATE ELECTRICAL EQUIPMENT AND BOXES IN ACCESSIBLE CEILING SPACE OR PROVIDE AN ACCESS PANEL FOR INACCESSIBLE CEILING SYSTEMS. ACCESS DOORS SHALL BE A MINIMUM DIMENSION OF 24" X 24". ACCESS DOOR LOCATIONS SHALL SUIT ACCESSIBILITY AND CONSTRUCTION CONDITIONS. ACCESS DOORS SHALL HAVE A FIRE RATING EQUAL TO THE CEILING ASSEMBLY IN WHICH THEY ARE INSTALLED.
16. COORDINATE REQUIRED ACCESS DOORS IN NON-ACCESSIBLE CEILINGS TO SUIT FIELD CONDITIONS. THE EXACT SIZES AND PHYSICAL LOCATION SHALL SUIT ACCESSIBILITY AND CONSTRUCTION CONDITIONS. ACCESS DOORS SHALL BE PROVIDED IN OTHER SECTIONS OF THE SPECIFICATIONS. ACCESS DOORS SHALL HAVE A FIRE RATING EQUAL TO THE CEILING ASSEMBLY IN WHICH THEY ARE INSTALLED.
17. WHENEVER A DISCREPANCY OF ANY SYSTEM AND/OR EQUIPMENT ARISES ON THE CONTRACT DOCUMENTS OR SPECIFICATIONS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AND INSTALLING ALL MATERIAL AND SERVICES REQUIRED BY THE STRICTEST CONDITIONS NOTED ON THE DRAWINGS OR SPECIFICATIONS TO ENSURE COMPLETE AND OPERABLE SYSTEMS AS REQUIRED BY THE OWNER AND ARCHITECT/ENGINEER.
18. STRAIGHT FEEDER BRANCH CIRCUIT AND CONDUIT RUNS SHALL BE PROVIDED WITH SUFFICIENT PULL BOXES OR JUNCTION BOXES TO LIMIT THE MAXIMUM LENGTH OF ANY SINGLE CABLE PULL TO 100 FEET. PULL BOXES SHALL BE SIZED PER CODE OR AS INDICATED ON DRAWINGS.
19. PANEL SCHEDULES SHALL BE REVISED TO REFLECT FINAL ROOM NAMES AND NUMBERS USING THE OWNER'S ROOM NAMES AND NUMBERS DESIGNATIONS. CONTRACTOR TO PROVIDE FINAL PANEL SCHEDULE TO EEOR AT COMPLETION OF PROJECT.
20. WHERE OUTLETS OCCUR AT TACKABLE WALL PANELS OR OTHER WALL FINISHES, PROVIDE EXTENSION RINGS AS REQUIRED SO THAT NO SPACE WILL EXIST BETWEEN DEVICE PLATE AND BACKBOX PER CALIFORNIA ELECTRICAL CODE 314.20. SEE ARCHITECTURAL ELEVATIONS FOR WALL FINISHES AND LOCATIONS.
21. COORDINATE LOCATIONS OF ALL SEISMIC SEPARATIONS.
22. ALL 120V POWER REQUIRED FOR THE FUNCTIONALITY OF ALL LOW VOLTAGE / TECHNOLOGY SYSTEMS SHALL BE A DEDICATED CIRCUIT AND ON EMERGENCY POWER WHEN AVAILABLE. CABLING CONTRACTOR SHALL COORDINATE ALL 120V POWER REQUIREMENTS AND LOCATIONS WITH ELECTRICAL CONTRACTOR FOR ALL EQUIPMENT.
23. ALL AC POWER CABLES ARE TO BE INSTALLED WITH A MINIMUM OF 12 INCHES OF SEPARATION FROM TECHNOLOGY LOW VOLTAGE CABLES, INTERCOM, FIRE ALARM, SECURITY CABLES IN ANY PARALLEL OPEN WIRE RUN.
24. CONTRACTOR SHALL PROVIDE AND INSTALL ALL SLEEVES REQUIRED TO INSTALL COMMUNICATION CABLING THROUGH RATED WALLS. ALL TECHNOLOGY SYSTEM CONDUIT SLEEVES SHALL HAVE PROTECTIVE BUSHING ON BOTH ENDS, BE DEDICATED FOR TECHNOLOGY SYSTEMS ONLY AND SHALL NOT SHARE WITH OTHER BUILDING TRADES.
25. CONTRACTOR SHALL MAINTAIN WALL RATING WITH PROPER FIRE BLOCKING METHODS.
26. ALL CONDUCTORS SHALL BE UL LISTED, COPPER #12 MINIMUM SIZE, TYPE THHN/THWN THERMOPLASTIC, 600 VOLT, 75 DEGREES CELSIUS WET AND 90 DEGREES CELSIUS DRY, UNLESS NOTED OTHERWISE.
27. ALL CABLING SHALL BE ROUTED IN CONDUIT. SIZE CONDUIT AS REQUIRED TO ROUTE SYSTEMS WITH MAXIMUM 40% CABLE FILL. MINIMUM CONDUIT SIZE SHALL BE 3/4" INTERIOR & 1" EXTERIOR.
28. ALL CONDUIT STUB OUTS AND SLEEVES SHALL HAVE PROTECTIVE BUSHINGS TO PREVENT CABLE DAMAGE. BUSHING TO BE INSTALLED PRIOR TO CABLE INSTALLATION. CUTTING BUSHING AND INSTALLING AFTER CABLE IS INSTALLED WILL NOT BE ACCEPTED.
29. COORDINATE MOUNTING HEIGHTS AND DETAILS OF ALL OUTLETS (POWER, SIGNAL, ETC.) WITH ARCHITECTURAL CASEWORK DRAWINGS PRIOR TO DIVISION 26 ROUGH-IN. PROVIDE COORDINATION DRAWINGS IN ACCORDANCE WITH DIVISION 26 SPECIFICATIONS WHERE CONFLICTS EXIST. OBTAIN APPROVAL FROM ARCHITECT BEFORE ELECTRICAL ROUGH-IN WHEN CONFLICTS ARISE.
30. REFER TO MECHANICAL DRAWINGS FOR EXACT LOCATION OF ALL HVAC AND PLUMBING EQUIPMENT.
31. CIRCUITING:
   A. BRANCH CIRCUITING IS SCHEMATIC IN NATURE AND IS INTENDED TO INDICATE CIRCUIT LOADING AND CONTROL, NOT METHODS OF INSTALLATION. REFER TO SPECIFICATIONS FOR METHODS OF INSTALLATION AND MATERIALS, INCLUDING WHETHER OR NOT BX IS ALLOWED AND WHETHER "THROUGH-FIXTURE" OR"OCTOPUS (EMT WITH FLEXIBLE WHIPS)" TYPE LIGHTING BRANCH CIRCUITING IS REQUIRED.
   B. WHERE WIRE SIZE AND CONDUIT SIZE IS NOT INDICATED ON THE DRAWINGS AND/OR PANELSCHEDULES, REFER TO SPECIFICATIONS FOR MINIMUM SIZE REQUIRED.
   C. BRANCH CIRCUITS ON THE DRAWINGS ARE GENERALLY NOT SHOWN GROUPED IN SINGLE RACEWAYS. HOWEVER, GROUPING IS ALLOWED UNDER CERTAIN CONDITIONS. REFER TO DIVISION 26 SPECIFICATIONS UNDER SECTION ENTITLED "ELECTRICAL WIRING" FOR REQUIREMENTS.
   D. THE DRAWINGS GENERALLY INDICATE QUANTITY OF CONDUCTORS ON BRANCH CIRCUIT HOME RUNS ONLY. ELSEWHERE WITHIN CIRCUITS, PROVIDE QUANTITY OF CONDUCTORS AS NEEDED TO ACCOMPLISH CIRCUITING AND SWITCHING REQUIREMENTS SHOWN.
32. WHEN REMOVING EXISTING ELECTRICAL WORK WHERE OTHER ITEMS REMAIN ON THE SAME CIRCUIT, THE CONTRACTOR SHALL TAKE WHATEVER STEPS ARE NECESSARY TO MAINTAIN CIRCUIT CONTINUITY.
33. ALL ITEMS NOTED TO BE REMOVED ARE TO REMAIN THE PROPERTY OF THE OWNER; HOWEVER, CONTRACTOR SHALL REMOVE FROM JOB SITE ALL MATERIAL NOT RETAINED BY OWNER.
34. FIELD VERIFY CONDITION OF, AND MODIFICATIONS AND ADDITIONS TO, ALL EXISTING ELECTRICAL FIXTURES, PANELS, WIRING, ETC.
35. CONTRACTOR SHALL FIELD VERIFY EXISTING BRANCH CIRCUIT LOADING WHEN MAKING MODIFICATIONS AND/OR ADDITIONS TO THAT CIRCUIT. IF NEW WORK WOULD OVERLOAD EXISTING CIRCUIT, CONTRACTOR SHALL LOCATE ANOTHER EXISTING CIRCUIT (THE CLOSEST), WHICH WOULD NOT BE OVERLOADED UPON ADDING NEW LOAD, AND SHALL TIE NEW LOAD INTO THAT CIRCUIT.
36. CONTRACTOR TO REFER TO ARCHITECTURAL PHASING PLANS AND HAVE A GOOD UNDERSTANDING OF SCOPE OF PROJECT PRIOR TO COMMENCEMENT OF WORK.
37. LUMINAIRE SUPPORT IN SUSPENDED CEILINGS:
   A. PROVIDE MEANS OF SUPPORT FOR LUMINAIRES PER NEC 410-16. T BAR CLIPS SHALL BE INSTALLED ON THE LUMINAIRE AND SHALL BE FIELD SECURED TO THE INVERTED CEILING TEES SO THAT THE LUMINAIRE IS SECURELY FASTENED TO THE CEILING SYSTEM FRAMING MEMBERS.
   B. CEILING TILES SHALL NOT BEAR THE WEIGHT OF LUMINAIRES. SURFACE MOUNT LUMINAIRES, RECESSED DOWNLIGHTS, LIGHT TRACK, EXIT SIGN, ETC. SHALL BE SUPPORTED BY PROPER FRAMES OR OTHER ATTACHMENT TO MAIN CEILING SYSTEM GRID OR BUILDING STRUCTURE ABOVE CEILING.
   C. LUMINAIRES SHALL BE CENTERED IN CEILING TILE.
   D. LUMINAIRE SHALL HAVE FLANGE OR TRIM RING FOR CLOSURE OF CEILING CUTOUT OR OPENING.
   E. FIRE-RATED CEILING ASSEMBLY: FOR LUMINAIRES TO BE FLUSH-MOUNTED INTO A FIRE-RATED CEILING OR SURFACE MOUNTED TO A FIRE-RAGED CEILING, INSTALL WITH INDEPENDENT, SECURE SUPPORT. RACEWAY, CABLE ASSEMBLIES, BOXES AND FITTINGS LOCATED ABOVE A FIRE-RATED FLOOR/CEILING OR ROOF CEILING ASSEMBLY SHALL NOT BE SECURED TO, OR SUPPORTED BY, THE CEILING ASSEMBLY INCLUDING THE CEILING SUPPORT WIRES. PROVIDE AN INDEPENDENT MEANS OF SECURE SUPPORT. INDEPENDENT SUPPORT WIRES SHALL BE DISTINGUISHABLE BY COLOR, TAGGING, OR OTHER EFFECTIVE MEANS FROM THOSE THAT ARE PART OF THE FIRE-RATED DESIGN.
38. CONTRACTOR SHALL FIELD VERIFY ANY EXISTING UNDERGROUND PIPING, WIRING OR OTHER FACILITIES PRIOR TO TRENCHING, AND SHALL BE RESPONSIBLE FOR ANY DAMAGE CAUSED BY INSTALLATION OF NEW WORK.

ELECTRICAL ABBREVIATIONS

ABBREVIATION	DESCRIPTION	ABBREVIATION	DESCRIPTION
A OR AMP	AMPERES	LV	LOW VOLTAGE
ABV	ABOVE	MAX	MAXIMUM
AFF	ABOVE FINISHED FLOOR	MCA	MINIMUM CIRCUIT AMPS
AFG	ABOVE FINISH GRADE	MCC	MOTOR CONTROL CENTER
AIC	AMPERE INTERRUPTING CAPACITY	MFR	MANUFACTURER
AL	ALUMINUM	MH	MANHOLE
AS	DISCONNECT SWITCH SIZE RATING	MOCP	MAXIMUM OVERCURRENT PROTECTION
ATS	AUTOMATIC TRANSFER SWITCH	MTD	MOUNTED
AUX	AUXILIARY	MTG	MOUNTING
AWG	AMERICAN WIRE GAUGE	MV	MEDIUM VOLTAGE
B.S.	BARE STRANDED	NAC	NOTIFICATION APPLIANCE CIRCUIT
BKBD	BACKBOARD	NC	NORMALLY CLOSED
BKR	BREAKER	NEC	NATIONAL ELECTRICAL CODE
BLDG	BUILDING	NF	NON-FUSED
C	CONDUIT	NIC	NOT IN CONTRACT
C.O.	CONDUIT ONLY WITH PULL WIRE	NO.	NUMBER
CB	CIRCUIT BREAKER	OC	ON CENTER
CKT	CIRCUIT	OD	OUTSIDE DIAMETER
CL	CENTER LINE	PB	PULL BOX
CLG.	CEILING	PC	PHOTOCELL
COL	COLUMN	PH OR Ø	PHASE
CU	COPPER	PIV	POST INDICATING VALVE
DIS	DISCONNECT	PNL	PANEL
DP	DISTRIBUTION PANEL	POC	POINT OF CONNECTION
DWG	DRAWING	PRI.	PRIMARY
EA	EACH	PVC	POLY-VINYL CHLORIDE
ELEC.	ELECTRICAL	PWR	POWER
EMH	ELECTRICAL MANHOLE	REC/RECEPT	RECEPTACLE
EMT	ELECTRICAL METALLIC TUBING	REQ'D	REQUIRED
EPO	EMERGENCY POWER OFF	RGS	RIGID GALVANIZED STEEL
EQ	EQUIPMENT	RPBP	REDUCED PRESSURE BACK FLOW PREVENTER
FA	FIRE ALARM	SF	SQUARE FEET
FACP	FIRE ALARM CONTROL PANEL	SP	SPARE
FATC	FIRE ALARM TERMINAL CABINET	SPECS	SPECIFICATIONS
FF	FINISHED FLOOR	STD	STANDARD
FLA	FULL LOAD AMPS	SW	SWITCH
FO	FIBER OBTIC	SWBD	SWITCHBOARD
FT	FEET	TB	TERMINAL BLOCK
GFI	GROUND FAULT INTERRUPTER	TEL/TELE	TELEPHONE
GFR	GROUND FAULT RELAY	TPS	TWISTED SHIELDED PAIR
GND	GROUND	TRANSF/XFMR	TRANSFORMER
HP	HORSEPOWER	TS	TAMPER SWITCH
HTR	HEATER	TYP	TYPICAL
HV	HIGH VOLTAGE	UG	UNDERGROUND
ISC	SHORT CIRCUIT CURRENT	UNO	UNLESS NOTED OTHERWISE
KCMIL	THOUSAND CIRCULAR MILS	V	VOLTS
KV	KILOVOLT	VA	VOLT-AMPERES
KVA	KILOVOLT-AMPERES	VFD	VARIABLE FREQUENCY DRIVE
KW	KILOWATT	W	WATTS
LF	LINEAR FEET	WP	WEATHERPROOF
LIS	LOAD INTERRUPTER SWITCH	Z	IMPEDANCE
LOC.	LOCATION		
LTG	LIGHTING		



SHEET OR DETAIL REFERENCE
- NUMBER ON TOP INDICATES DETAIL NUMBER
- NUMBER ON BOTTOM INDICATES SHEET NUMBER



MECHANICAL EQUIPMENT CALLOUT
SEE MECHANICAL PLANS FOR EXACT LOCATION AND REQUIREMENTS

KEY NOTE

CIRCUITING

ARROW INDICATES HOME RUN, LONGER TICK(S) INDICATE NEUTRAL WIRE(S); SHORTER STRAIGHT TICK(S) INDICATE PHASE WIRE(S), SLANTED SHORTER TICK(S) INDICATE SWITCH LEG(S), DOT(S) INDICATE GROUNDING CONDUCTOR(S), DASHED WIRING (LONG-SHORT-LONG DASHES) INDICATES WIRING BELOW SLAB OR GRADE, DASHED WIRING (SERIES OF SHORT DASHES) INDICATES EXISTING WIRING, SLASH THROUGH ARROWINDICATES PARTIAL CIRCUIT, "D" ON HOMERUN ARROW INDICATES DEDICATED CIRCUIT:

PROVIDE A SEPARATE NEUTRAL FOR EACH PHASE CONDUCTOR FOR ENTIRE LENGTH OF CIRCUIT FROM PANEL TO OUTLET; COUNT EACH NEUTRAL AS CURRENT-CARRYING AND GROUP A MAXIMUM OF SIX THHN/THWN CONDUCTORS IN A SINGLE RACEWAY; GROUNDING CONDUCTOR IS NOT COUNTED.

LC1-X — LIGHTING CIRCUIT DESIGNATION FOR SPACE, U.N.O.

LC1-X — CIRCUIT DESIGNATION NEXT TO RECEPTACLE DEVICES INDICATES BRANCH CIRCUIT NUMBER. SEE PANEL SCHEDULES FOR INFORMATION.

+42" — A NOTATION INDICATING THE MOUNTING HEIGHT OF A DEVICE AS MEASURED FROM FINISHED FLOOR OR GRADE TO CENTER LINE OF DEVICE

MOUNTING OVER OBSTRUCTION DETAIL

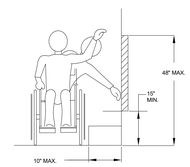
NOTE: SIDE REACH

1. UNOBSTRUCTED: WHERE A CLEAR FLOOR OR GROUND SPACE ALLOWS A PARALLEL APPROACH TO AN ELEMENT AND THE SIDE REACH IS UNOBSTRUCTED, THE HIGH SIDE REACH SHALL BE 48 INCHES MAX, AND THE LOW SIDE REACH SHALL BE 15 INCHES MIN ABOVE THE FINISH FLOOR OR GROUND.

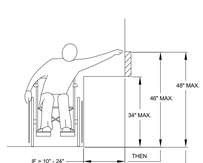
   1.1. EXCEPTION: AN OBSTRUCTION SHALL BE PERMITTED BETWEEN THE CLEAR FLOOR OR GROUND SPACE AND THE ELEMENT WHERE THE DEPTH OF THE OBSTRUCTION IS 10 INCHES MAX.

2. OBSTRUCTED HIGH REACH: WHERE A CLEAR FLOOR OR GROUND SPACE ALLOWS A PARALLEL APPROACH TO AN ELEMENT AND THE HIGH SIDE REACH IS OVER AN OBSTRUCTION, THE HEIGHT OF THE OBSTRUCTION SHALL BE 34 INCHES MAX. AND THE DEPTH OF THE OBSTRUCTION SHALL BE 24 INCHES MAX. THE HIGH SIDE REACH SHALL BE 48 INCHES MAX FOR A REACH DEPTH OF 10 INCHES MAX. WHERE THE REACH DEPTH EXCEEDS 10 INCHES, THE HIGH SIDE REACH SHALL BE 46 INCHES MAX FOR A REACH DEPTH OF 24 INCHES MAX.

3. OPERATION: OPERABLE PARTS SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST. THE FORCE REQUIRED TO ACTIVATE OPERABLE PARTS SHALL BE 5 POUNDS MAX.



UNOBSTRUCTED SIDE REACH 2022 CBC 11B-308.3.1



OBSTRUCTED SIDE REACH 2022 CBC 11B-308.3.2

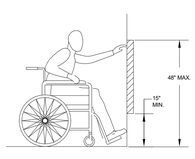
NOTES: FORWARD REACH

1. UNOBSTRUCTED:

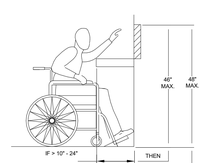
WHERE A FORWARD REACH IS UNOBSTRUCTED, THE HIGH FORWARD REACH SHALL BE 48 INCHES MAX, AND THE LOW FORWARD REACH SHALL BE 15 INCHES MIN ABOVE THE FINISH FLOOR OR GROUND.

2. OBSTRUCTED REACH: WHERE A CLEAR FLOOR OR GROUND SPACE THAT ALLOWS A FORWARD REACH IS OVER AN OBSTRUCTION, THE CLEAR SPACE SHALL EXTEND BENEATH THE ELEMENT FOR A DISTANCE NOT LESS THAN THE REQUIRED REACH DEPTH OVER THE OBSTRUCTION, AND THE DEPTH OF THE OBSTRUCTION SHALL BE 25 INCHES MAX. THE HIGH FORWARD REACH SHALL BE 44 INCHES MAX FOR A DEPTH OF 25 INCHES MAX.

3. OPERATION: OPERABLE PARTS SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST. THE FORCE REQUIRED TO ACTIVATE OPERABLE PARTS SHALL BE 5 POUNDS MAX.



UNOBSTRUCTED FORWARD REACH 2022 CBC 11B-308.2.1



OBSTRUCTED FORWARD REACH 2022 CBC 11B-308.2.2

ELECTRICAL DEVICES & EQUIPMENT

- JUNCTION BOX
- $M — 20A MOTOR-RATED TOGGLE SWITCH
- 20A-125V DUPLEX RECEPTACLE
- 20A-125V GROUND FAULT CIRCUIT INTERRUPTER RECEPTACLE
- 20A-125V DUPLEX RECEPTACLE MOUNTED ABOVE COUNTER TOP
- C — 20A-125V CONTROLLED PLUG-LOAD DUPLEX RECEPTACLE
- 20A-125V ISOLATED GROUND TYPE DUPLEX RECEPTACLE
- CH — 20A-125V DUPLEX TAMPER RESISTANT RECEPTACLE WITH (2) USB CHARGING PORTS
- 20A-125V FOURPLEX RECEPTACLE (SAME SYMBOLOGY TYPES AS DUPLEX RECEPTACLE)
- SPECIAL PURPOSE SINGLE POWER RECEPTACLE. RATED AS INDICATED (IF NO RATING INDICATED, RECEPTACLE RATING SHALL MATCH BRANCH CIRCUIT OVERCURRENT PROTECTIVE DEVICE AND SHALL MEET REQUIREMENTS OF EQUIPMENT BEING CONNECTED)
- 20A-125V FLUSH FLOOR DUPLEX RECEPTACLE
- 20A-125V CEILING MOUNTED DUPLEX RECEPTACLE
- BELL
- EMERGENCY POWER OFF (EPO)
- PUSHBUTTON
- DISCONNECT SWITCH. DISCONNECT SWITCHES SHALL BE 30/NF/3 UON. NF = NON-FUSIBLE, NEMA 1 ENCLOSURE. PROVIDE FUSED BUSWAY PLUG WHEN SWITCH IS INDICATED ON BUSWAY.
- TRANSFORMER
- PANELBOARD
- SWITCHBOARD OR DISTRIBUTION PANELBOARD
- PHOTOVOLTAIC SOLAR PANEL

LIGHTING FIXTURES

EMERGENCY	NORMAL	
		LED 2' x 2' FIXTURE
		LED 2' x 4' FIXTURE
		LED LINEAR FIXTURE (SURFACE/RECESSED/SUSPENDED)
		LED SURFACE MOUNTED FIXTURE
		LED STRIP FIXTURE
		LED DOWNLIGHT (ROUND)
		LED DOWNLIGHT (SQUARE)
		LED INDOOR WALL SCONCE FIXTURE
		LED WALL MOUNTED FIXTURE
		LED OUTDOOR PEDESTRIAN STYLE POST-TOP AREA FIXTURE
		LED OUTDOOR ARM MOUNT AREA FIXTURE
		SPORTS LIGHTING FIXTURE
		LED ACCENT SPOT LIGHT
		EMERGENCY EXIT LIGHT SIGN, REFER TO LIGHTING PLAN FOR NUMBER OF FACES AND DIRECTIONAL ARROWS

FIXTURE TYPE DESIGNATION — A
PANEL AND CIRCUIT NUMBER — LC1-X
SWITCHLEG CONTROL IDENTIFICATION — a

REFER TO LIGHT FIXTURE SCHEDULE FOR MANUFACTURER ORDER NUMBERS

LIGHTING CONTROLS

FINSHES SHALL BE SELECTED BY CAMPUS REPRESENTATIVE PRIOR TO ORDERING

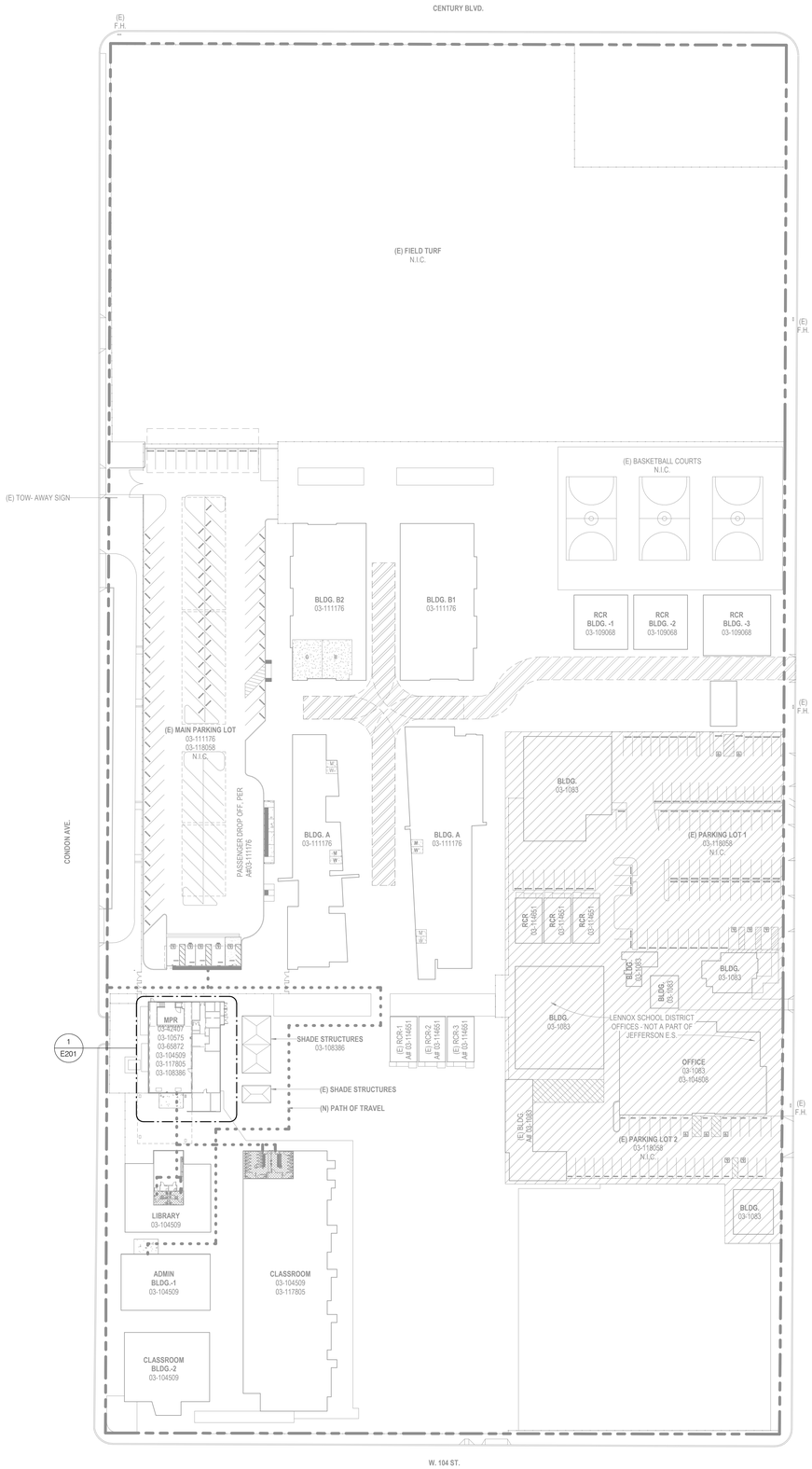
MANUFACTURER - nLIGHT

$ — WALL SWITCH - #NPODMA

TY

ELECTRICAL SITE PLAN
E101
FOR BLUEBEAM LABELING/OCR:

0"
1"



1 OVERALL SITE PLAN
1" = 50'-0"

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DIV. OF THE STATE ARCHITECT
APP: 03-125526 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 12/17/2025

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JEFFERSON E.S. - PLATFORM

10322 CONDON AVE.
INGLEWOOD, CA 90304

DSA APPL. NO. : 03-125526 DSA FILE NO. : 19-47

LICENSED ARCHITECT
Yong Yoo
No. C-31162
REN. 10-31-2026
STATE OF CALIFORNIA

REGISTERED PROFESSIONAL ENGINEER
STEVEN C. MUSSER
E-19817
Exp.03/31/26
ELECTRICAL
STATE OF CALIFORNIA

CLIENT
LENNOX SCHOOL DISTRICT

DATE	PROJECT NUMBER
7/29/25	250147

DRAWING HISTORY

No.	Description	Date

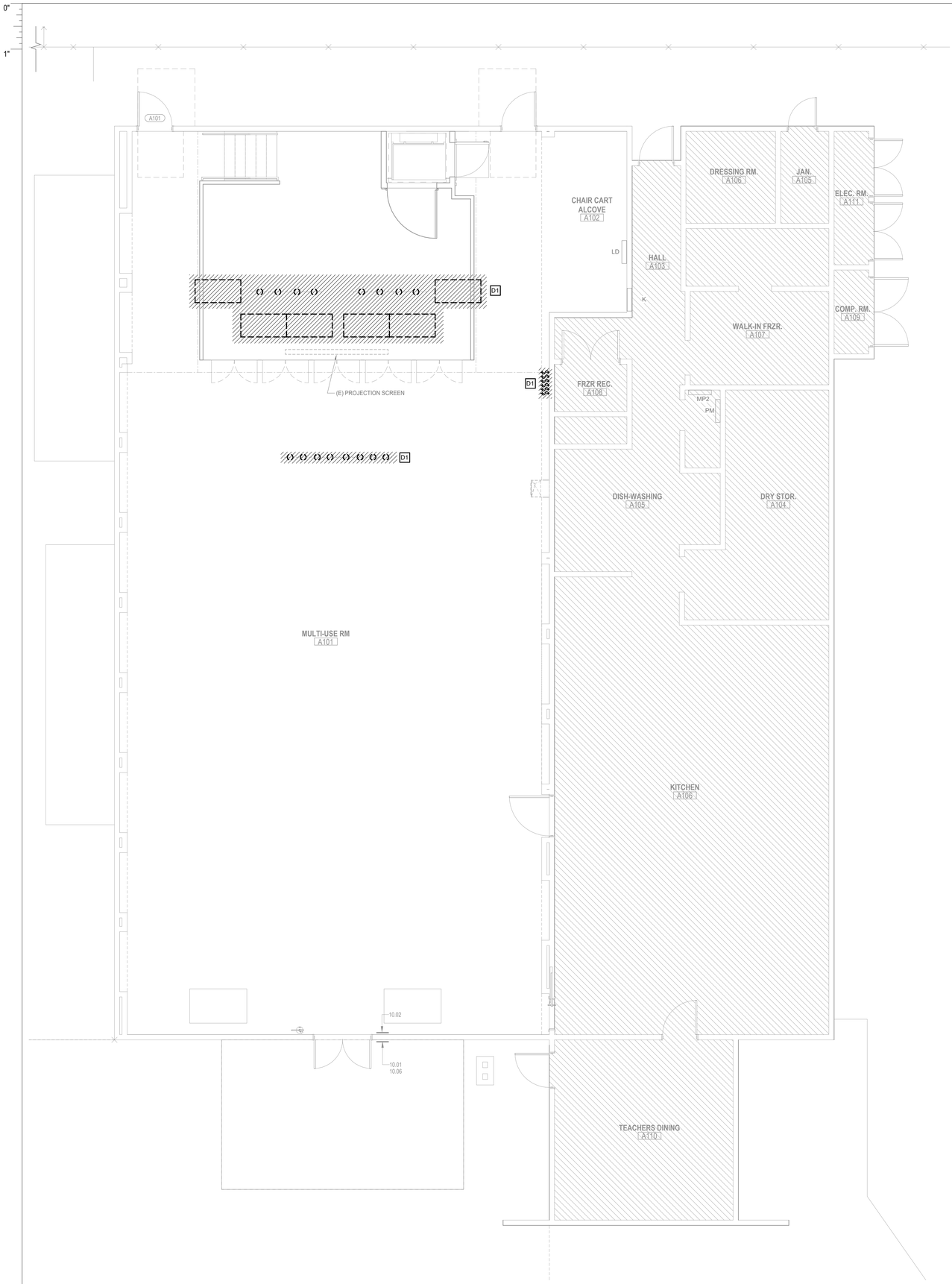
CHECKED BY: Checker
DRAWN BY: Author

ELECTRICAL SITE PLAN

E101

Plot Stamp:
10/2/2025 3:42:13 PM

ELECTRICAL DEMOLITION PLAN
ED201
FOR BLUEBEAM LABELING/OCR:



1 ELECTRICAL DEMOLITION PLAN
1/4" = 1'-0"

DEMOLITION GENERAL NOTES

1. ALL EQUIPMENT/DEVICES AND OTHER SALVAGEABLE MATERIALS TO BE STORED OR DISPOSED-OF AS DIRECTED BY THE BUILDING OWNER.
2. TO MINIMIZE DOWNTIME, CONTRACTOR SHALL COORDINATE SHUTDOWN OF EXISTING EQUIPMENT SERVED BY THE HOT WATER SYSTEM WITH CAMPUS REPRESENTATIVE.
3. REMOVE ALL ABANDONED WIRES BACK TO PANEL BOARD. LABEL CIRCUIT BREAKER AS SPARE.
4. ELECTRICAL CONTRACTOR TO LABEL JUNCTION BOXES WITH CORRESPONDING PANEL NAME AND CIRCUIT.
5. PATCH AND PAINT WALLS AND CEILINGS SURFACES AS REQUIRED.

DEMOLITION KEY NOTES

D1 DEMOLISH EXISTING LIGHT FIXTURES AND ANY ASSOCIATED DOWNSTREAM LIGHTING CONTROLS, CONDUIT CONDUCTORS AND DEVICES TO NEAREST EXISTING J-BOX AT CEILING SPACE (OR ABOVE CEILING). MAINTAIN LIGHTING CIRCUIT CONTINUITY OF ALL ADJACENT AND/OR DOWNSTREAM LIGHTING FIXTURES/DEVICES TO REMAIN.

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No.	Description	Date

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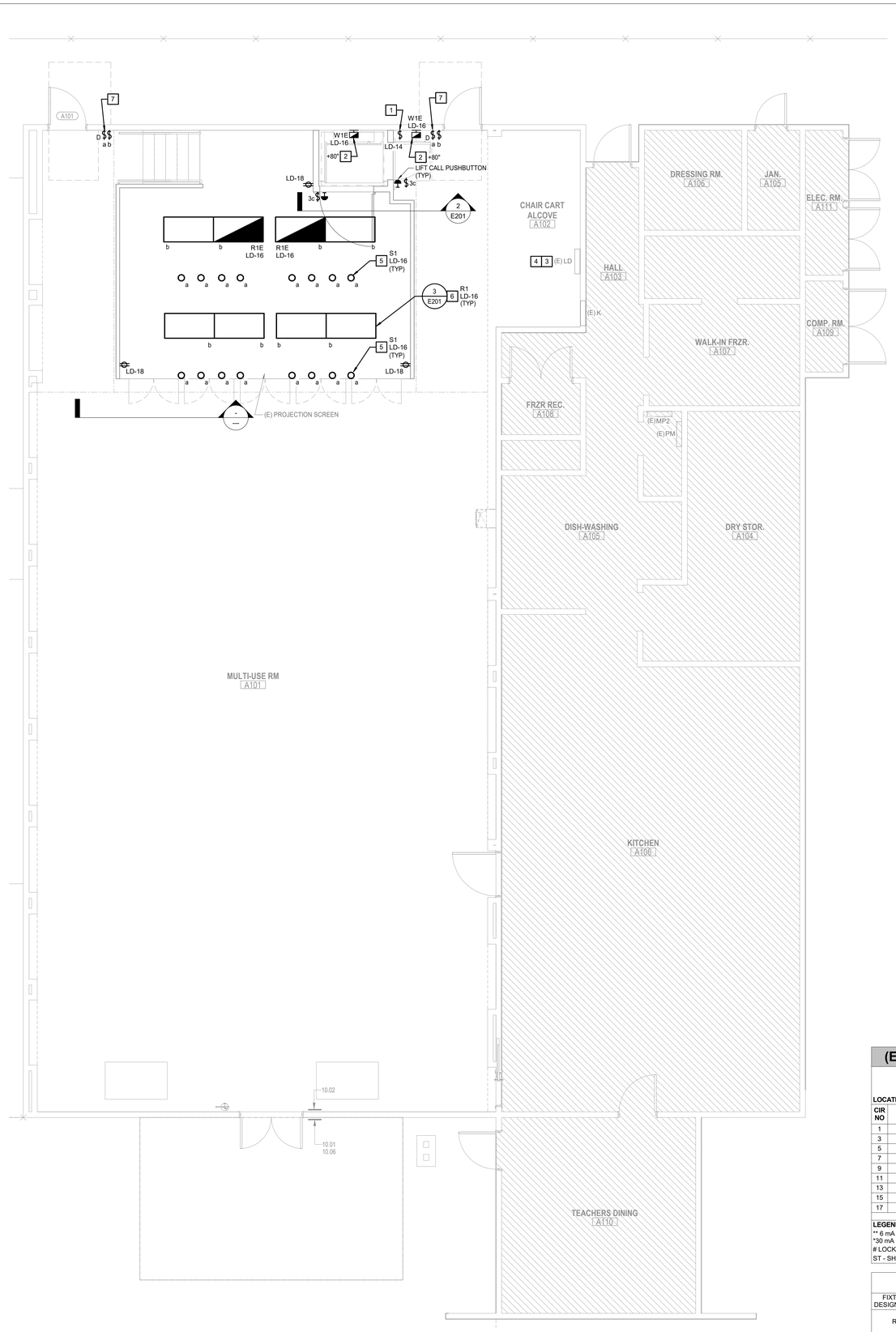
ELECTRICAL DEMOLITION PLAN

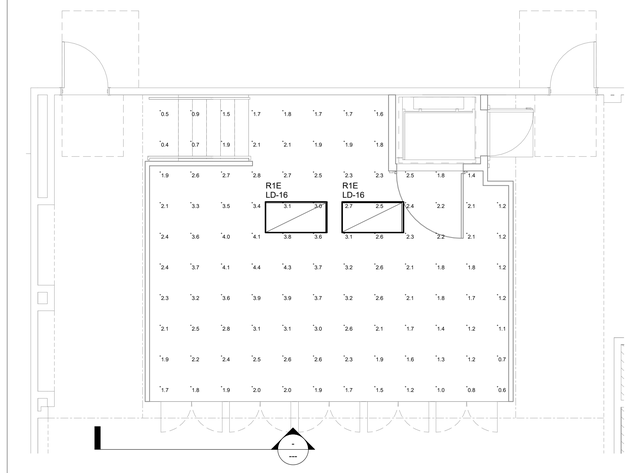
ED201

Plot Stamp:
10/2/2025 3:42:13 PM

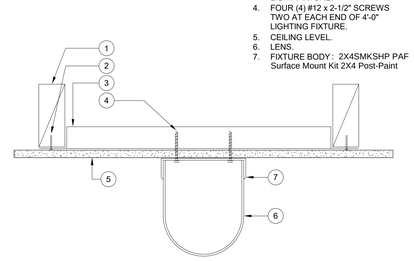
ELECTRICAL RENOVATION PLAN
E201
FOR BLUEBEAM LABELING/OCR:



1 ELECTRICAL RENOVATION PLAN
1/4" = 1'-0"



4 EMERGENCY PHOTOMETRIC PLAN
1/4" = 1'-0"



3 SURFACE MOUNTED FIXTURE - HARD CEILING (WOOD STUD)
NOT TO SCALE

(E) Branch Panel: LD

NEUTRAL BUS: Yes
NEUTRAL RATING: 100%
GROUND BUS: Yes
MOUNTING: SURFACE
VOLTAGE: 120/208V, 3PH, 4W
MAIN BUS: (E) 125A
MCB: (E) 60A
AIC RATING: Existing
LOCATION: CHAIR CART ALCOVE...

CIR NO	Circuit Description	Breaker Amps/ Poles			A		B		C		Breaker Amps/ Poles			Circuit Description	CIR NO
1	(E) MULTIPURPOSE	20 A	1	--	360	300					--	1	20 A	(E) IDF	2
3	(E) MULTIPURPOSE	20 A	1	--			180	300			--	1	20 A	(E) FATC	4
5	(E) SOUNDMAP	20 A	1	--					300	840	--	1	20 A	(E) MULTIPURPOSE LIGHTS	6
7	(E) MULTIPURPOSE LIGHTS	20 A	1	--	840	840					--	1	20 A	(E) MULTIPURPOSE LIGHTS	8
9	(E) MULTIPURPOSE LIGHTS	20 A	1	--			840	840			--	1	20 A	(E) MULTIPURPOSE LIGHTS	10
11	(E) EM LIGHTS	20 A	1	--					840	0	--	1	20 A	(E) LOAD	12
13	(E) LOAD	20 A	1	--	0	1000						1	20 A	LIFT	14
15	SPACE	--	1	--			--	1214				1	20 A	LIFT/STAGE LIGHTING	16
17	SPACE	--	1	--					--	540		1	20 A	STAGE RECEPTACLES	18

LEGEND:
** 6 mA GROUND FAULT CIRCUIT BREAKER
*30 mA GROUND FAULT CIRCUIT BREAKER
LOCK-ON CIRCUIT BREAKER HANDLE
ST - SHUNT TRIP

CONNECTED LOAD BY PHASE (VA)	
A:	3340
B:	3374
C:	2520

CONNECTED LOAD	
9234	KVA
26	3PH AMPS
DEMAND LOAD	
26	3PH AMPS

REMARKS:

LIGHT FIXTURE SCHEDULE

FIXTURE DESIGNATION	DESCRIPTION	MANUFACTURER	MODEL NO.	MOUNTING	LED DATA	WATTAGE	VOLTAGE
R1	SURFACE 2'X4' PANEL	LITHONIA	STAKS-2X4-AL06-SWW7-2X4SMKSHP PAF	SURFACE	SWITCHABLE LUMENS & COLOT TEMP., 80CRI	32W	120V
R1E	SURFACE 2'X4' PANEL (WITH INTERNAL EMERGENCY BATTERY PACK)	LITHONIA	STAKS-2X4-AL06-SWW7-2X4SMKSHP PAF-IE10WCP	SURFACE	SWITCHABLE LUMENS & COLOT TEMP., 80CRI	36W	120V
S1	SPOTLIGHT	BRUCK	MOTO-PRO-MS3-RGBW-20LM-RGBW-90-120-25D-CAS-GEO	SURFACE	RGBW, 1310LM, 90CRI	40W	120V
W1E	WALLPACK (WITH INTERNAL EMERGENCY BATTERY PACK)	LUMINIS	JA112-L2L5-27K-120-SWK-FINISH	WALL	2700K, 511LM, 80CRI	10W	120V

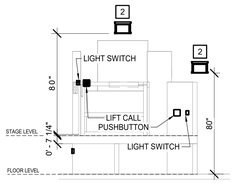
NOTE: ARCHITECT SHALL SELECT FINISHES FOR LIGHT FIXTURES PRIOR TO ORDERING.

GENERAL NOTES

1. BRANCH CIRCUITS SHALL BE 3/4"C - 2#12 & 1#12G, UNLESS OTHERWISE NOTED.
2. COORDINATE LOCATION AND INSTALLATION REQUIREMENTS PER MANUFACTURER'S RECOMMENDATIONS FOR MISC. SPECIFIED EQUIPMENT PRIOR TO ROUGH-IN.
3. COORDINATE INSTALLATION REQUIREMENTS WITH MECHANICAL DRAWINGS FOR SPECIFIED MECHANICAL EQUIPMENT AND DEVICES PRIOR TO ROUGH-IN.
4. MAINTAIN CODE REQUIRED CLEARANCES AROUND ELECTRICAL EQUIPMENT.
5. COORDINATE MOUNTING HEIGHTS FOR ELECTRICAL DEVICES WITH CAMPUS REPRESENTATIVE PRIOR TO ROUGH-IN.
6. SEE DETAILS ON SHEET XXXX FOR ELECTRICAL DETAILS.
7. FOR EQUIPMENT OR DEVICES SHOWN ON ARCHITECTURAL DRAWINGS THAT REQUIRE POWER AND NOT IDENTIFIED ON ELECTRICAL PLANS, ASSUME AT A MINIMUM A DUPELX OUTLET, A DEDICATED CIRCUIT WITH 2#12,1#12G,3/4"C. WITH HOMERUN TO NEAREST 120/208V PANEL.
8. PROVIDE 1-HOUR SEALANT FOR ALL (N) WALL PENETRATIONS.

KEY NOTES

1. PROVIDE NEW MOTOR-RATED SWITCH FOR NEW WHEELCHAIR LIFT.
2. PROVIDE NEW LIGHT FIXTURES FOR WHEELCHAIR LIFT. MOUNT (1) FIXTURE AT 80" A.F.F. AND (1) FIXTURE AT 80" ABOVE STAGE FLOOR.
3. PROVIDE CIRCUIT BREAKER IN EXISTING PANEL, SIZED AS SHOWN. MANUFACTURER AND AIC RATING TO MATCH EXISTING.
4. UTILIZE EXISTING SPARE FOR CONNECTION TO NEW LOAD INDICATED.
5. PROVIDE NEW LIGHT FIXTURE FOR STAGE AND CONNECT TO CIRCUIT INDICATED. COORDINATE MOUNTING HEIGHT OF TRACK WITH ARCHITECT PRIOR TO ROUGH-IN.
6. PROVIDE NEW LIGHT FIXTURE FOR STAGE AND CONNECT TO CIRCUIT INDICATED.
7. PROVIDE CASAMBI 6 BUTTONS AC INPUT WIRELESS IN-WALL SWITCH ATOM SERIES AND PROGRAM THE 4 SCENE TO CONTROL BOTH SETS OF TRACK LIGHTING PER THE DISTRICT DESIRED SCENE SETTING.



2 ELEVATION PLAN
1/4" = 1'-0"

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DSA APPL. NO.: 03-125526 DSA FILE NO.: 19-47

LICENSED ARCHITECT Tong Yao No. C-31162 REN. 10-31-2027 STATE OF CALIFORNIA

KEY PLAN NORTH: PLAN TRUE

REGISTERED PROFESSIONAL ENGINEER STEVEN C. MUSSER E-19817 EXP.03/31/26 ELECTRICAL STATE OF CALIFORNIA

CLIENT
LENNOX SCHOOL DISTRICT
DATE 7/29/25
PROJECT NUMBER 250147
DRAWING HISTORY

No.	Description	Date

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DRAWN BY: Author

ELECTRICAL RENOVATION PLAN

E201

Plot Stamp:
11/25/2025 8:24:25 AM

TECHNOLOGY LEGEND, ABBREVIATION & NOTES

T0.0

FOR BLUEBEAM LABELING/OCR:

0"

1"

TECHNOLOGY PLAN GENERAL NOTES

1. ALL 120V POWER REQUIRED FOR THE FUNCTIONALITY OF THE TELECOMMUNICATION, NETWORK, AND VIDEO EQUIPMENT SHALL BE A DEDICATED CIRCUIT AND 0N EMERGENCY POWER WHEN AVAILABLE. CONTRACTOR SHALL COORDINATE AND INSTALL ALL 120V POWER REQUIREMENTS AND LOCATIONS AS REQUIRED FOR ALL EQUIPMENT (TYPICAL)
2. CONTRACTOR SHALL COORDINATING WITH PBK TECHNOLOGY DEPARTMENT PRIOR TO THE INSTALLATION OF RACKS AND RACK EQUIPMENT. NO RACKS SHALL BE PERMANENTLY INSTALLED WITHOUT WRITTEN APPROVAL OF THE PROPOSED LOCATIONS.
3. THE PROJECTS ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CONDUITS, BACK BOXES, AND OTHER RACEWAY REQUIRED FOR DEVICES AND PATHWAYS SHOWN ON THE FLOOR PLANS AND DETAIL SHEETS. ANY ADDITIONAL CONDUITS, SLEEVES, AND RACEWAY REQUIREMENTS FOR THE SCS SHALL BE THE RESPONSIBILITY OF THE SCS INSTALLER.
4. THE SELECTED, INSTALLING CONTRACTOR MUST BE A CERTIFIED INTEGRATOR/INSTALLER AUTHORIZED BY THE SPECIFIED SYSTEM MANUFACTURER TO INSTALL THE CABLE PLANT AND CONNECTIVITY PRODUCTS. REFER TO SPECIFICATIONS FOR PRODUCT TYPE AND DESCRIPTION.
5. SYSTEM WIRING AND EQUIPMENT INSTALLATION SHALL BE IN ACCORDANCE WITH ENGINEERING BEST PRACTICES AS ESTABLISHED BY ANSI/EIA/TIA, BICSI, AND THE CEC.
6. ALL WIRING SHALL MEET ALL STATE AND LOCAL ELECTRICAL CODES.
7. ALL TELECOMMUNICATIONS SYSTEMS EQUIPMENT AND MOUNTING LOCATIONS SHALL BE IN COMPLIANCE WITH ADA ACCESSIBILITY STANDARDS.
8. ALL INDUSTRY STANDARD CATEGORY 6A CABLING PRACTICES MUST BE FOLLOWED FOR ALL DATA CABLING.
9. ALL DATA CABLES ARE TO BE INSTALLED WITH A MINIMUM OF 12 INCHES OF SEPARATION FROM AC POWER CABLES, INTERCOM, FIRE ALARM, SECURITY CABLES IN ANY PARALLEL OPEN WIRE RUN.
10. ALWAYS CROSS OTHER SYSTEM CABLES AT A 90 DEGREE ANGLE.
11. ALL CABLES AND TERMINATION COMPONENTS SHALL BE MACHINE LABELED AT BOTH ENDS. LABEL ALL CABLES PER TS DRAWINGS AND/OR SPECIFICATIONS. FINAL CABLE/OUTLET IDENTIFICATION LABELS SHALL BE COORDINATED WITH THE OWNER AND PBK.
12. ALL EXPOSED CABLING ROUTED IN PLENUM SHALL BE PLENUM-RATED. ALL NON PLENUM-RATED CABLING INSTALLED IN PLENUM SPACES SHALL BE INSTALLED IN CONDUIT.
13. NO TERMINATION OR SPLICES SHALL BE INSTALLED IN OR ABOVE CEILINGS UNLESS NOTED NOTED OTHERWISE.
14. TECHNOLOGY CONTRACTOR SHALL PROVIDE AND INSTALL ALL SLEEVES REQUIRED TO INSTALL COMMUNICATION CABLING THROUGH ALL CMU AND RATED WALLS. ALL TECHNOLOGY SYSTEM CONDUIT SLEEVES SHALL HAVE PROTECTIVE BUSHING ON BOTH ENDS, BE DEDICATED FOR TECHNOLOGY SYSTEMS ONLY AND SHALL NOT SHARE WITH OTHER BUILDING TRADES.
15. CONTRACTOR SHALL MAINTAIN WALL RATING WITH PROPER FIRE BLOCKING METHODS.
16. CONTRACTOR SHALL ROUTE ALL FIBER/VOICE/DATA AND CATV CABLING DOWN CORRIDORS AND PERPENDICULAR OR PARALLEL TO BUILDING WALLS ENTER INTO ALL ROOMS ABOVE THE MAIN DOORWAY.
17. ALL COMMUNICATION CABLE INSTALLED SHALL ROUTE TO THE CENTER OF THE ROOM IN WHICH IT SERVES AND THEN TO THE OUTLET LOCATION IT IS INTENDED FOR. EACH CABLE SHALL HAVE A 10' SERVICE LOOP AT THE CENTER OF EACH ROOM AND A 3' SERVICE LOOP ABOVE EACH OUTLET LOCATION.
18. THE SYSTEM INSTALLER SHALL PROPERLY SUPPORT ALL INSTALLED SYSTEM CABLING FROM A PANDUIT J-MOD CABLE SUPPORT SYSTEMS AS DETAILED IN SPECIFICATIONS. NO CABLING SHALL BE ROUTED AND TIED DIRECTLY TO BUILDING STEEL, CEILING GRID SUPPORT, CONDUIT, PIPING, OR DUCTWORK. PANDUIT J-MOD SUPPORT SYSTEM SHALL BE DIRECTLY CONNECTED TO THE BUILDING'S STEEL JOIST. IN LOCATION WHERE THE BOTTOM OF THE JOIST IS MORE THAN 5' ABOVE THE CEILING, THE SYSTEM INSTALLER SHALL PROVIDE AND INSTALL THREADED ROD AND ALL REQUIRED MATERIALS TO CONNECT THE THREADED ROD TO THE BUILDING STEEL AND THE CABLE SUPPORT SYSTEM TO THE THREADED ROD. CABLE PATHWAY SHALL NOT BE HIGHER THAN 5' ABOVE THE CEILING AT ANY LOCATIONS.
19. CONTRACTOR TO PROVIDE AND INSTALL ALL REQUIRED CABLING AND COMPONENTS TO FURNISH TWO (2) ANALOG TELEPHONE CABLES TO THE FIRE ALARM SYSTEM. CONTRACTOR TO COORDINATE WITH THE SYSTEM INSTALLER FOR EXACT LOCATIONS AND TERMINATION INSTRUCTIONS PRIOR TO INSTALLATION.
20. ALL EXPOSED CABLING OR CABLING ROUTING ACROSS NON ACCESSIBLE CEILINGS SHALL BE INSTALLED IN CONDUIT. CONDUIT SHALL BE PROPERLY SIZED TO MAINTAIN THE 40% FILL RATIO.
21. ALL CONDUIT STUB OUTS AND SLEEVES SHALL HAVE PROTECTIVE BUSHINGS TO PREVENT CABLE DAMAGE. BUSHING TO BE INSTALLED PRIOR TO CABLE INSTALLATION. CUTTING BUSHING AND INSTALLING AFTER CABLE IS INSTALLED WILL NOT BE EXCEPTED. CONTRACTOR TO MAINTAIN A 40% MAXIMUM FILL RATION ON ALL SLEEVES INSTALLED.

TECHNOLOGY SCOPE OF WORK

1. PROVIDE NEW CONDUITS, J-HOOKS ABOVE ACCESSIBLE CEILING SPACES TO SUPPORT NEW TECHNOLOGY WIRING AS REQUIRED BETWEEN END DEVICES AND TECHNOLOGY HEADEND EQUIPMENT. THE CONTRACTOR IS RESPONSIBLE TO PROVIDE ALL WIRING WITH TERMINATION AND TESTING AS REQUIRED FOR A COMPLETE WORKING SYSTEM.
2. PROVIDE COMPLETE INFRASTRUCTURE INCLUDING WIRING TO ALL AUDIO DEVICES PER PLANS.
3. THE CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE TECHNOLOGY EQUIPMENT/DEVICES MOUNTING AS NOTED PER THE DESIGN DRAWINGS.

AUDIO & VIDEO GENERAL NOTES

1. THE PROJECTS ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL IN WALL CONDUITS, BELOW GRADE CONDUITS, BELOW SLAB CONDUITS, CONDUITS ACROSS OPEN AREAS BACK BOXES, SLEEVES, AND OTHER RACEWAY REQUIRED FOR DEVICES AND PATHWAYS SHOWN ON THE FLOOR PLANS AND DETAIL SHEETS. ANY ADDITIONAL CONDUITS, SLEEVES, AND RACEWAY REQUIREMENTS FOR EACH SYSTEM SHALL BE THE RESPONSIBILITY OF EACH SYSTEM INSTALLER.
2. ALL EXPOSED SYSTEM'S WIRING OR WIRING ROUTING ACROSS NON ACCESSIBLE CEILINGS SHALL BE ROUTED IN CONDUIT. SIZE CONDUIT AS REQUIRED TO ROUTE SYSTEMS WITH 40% CABLE FILL RATIO. MINIMUM CONDUIT SIZE SHALL BE 3/4".
3. CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING ALL EXTERIOR WALL PENETRATIONS ARE PROPERLY SEALED TO PREVENT ANY MOISTURE FROM ENTERING BUILDING.
4. NO CONDUITS SHALL BE INSTALLED ON THE EXTERIOR OF THE BUILDING. IF EXTERIOR CONDUITS ARE REQUIRED FOR A COMPLETE INSTALLATION, EACH SYSTEM CONTRACTOR SHALL COORDINATE WITH THE PROJECTS CONSULTANT PRIOR TO ANY ROUGH-IN.
5. EACH SYSTEM CONTRACTOR SHALL PROVIDE AND INSTALL PROTECTIVE BUSHINGS ON ALL CONDUIT STUB OUTS AND SLEEVES TO PREVENT CABLE DAMAGE. BUSHING TO BE INSTALLED PRIOR TO CABLE INSTALLATION. CUTTING BUSHING AND INSTALLING AFTER CABLE IS INSTALLED WILL NOT BE EXCEPTED.
6. ALL CABLE SHALL BE ROUTED DOWN CORRIDORS, PARALLEL AND PERPENDICULAR TO THE BUILDING WALLS AND STRUCTURE. CABLE TO EACH DEVICE SHALL BRANCH OFF OF A MAIN CORRIDOR TRUNK. ROUTING CABLES THROUGH CLASSROOMS, OFFICES, STORAGE ROOMS, RESTROOMS OR ANY TYPE OF ROOM OTHER THAN A CORRIDOR WILL NOT BE ACCEPTED. ENTER ALL ROOMS ABOVE THE ASSOCIATED ROOM DOORWAY.
7. THE SYSTEM INSTALLER SHALL PROPERLY SUPPORT ALL INSTALLED SYSTEM CABLING FROM A PANDUIT J-MOD CABLE SUPPORT SYSTEMS AS DETAILED IN SPECIFICATIONS. NO CABLING SHALL BE ROUTED AND TIED DIRECTLY TO BUILDING STEEL, CEILING GRID SUPPORT, CONDUIT, PIPING, OR DUCTWORK. PANDUIT J-MOD SUPPORT SYSTEM SHALL BE DIRECTLY CONNECTED TO THE BUILDING'S STEEL JOIST. AT LOCATIONS WHERE THE BOTTOM OF THE JOIST IS MORE THAN 5' ABOVE THE CEILING, THE SYSTEM INSTALLER SHALL PROVIDE AND INSTALL THREADED ROD AND ALL REQUIRED MATERIALS TO CONNECT THE THREADED ROD TO THE BUILDING STEEL AND THE CABLE SUPPORT SYSTEM TO THE THREADED ROD. CABLE PATHWAY SHALL NOT BE HIGHER THAN 5' ABOVE THE CEILING AT ANY LOCATIONS.

TECHNOLOGY SYMBOL LIST

SYMBOL:	DESCRIPTION:	NOTE:
AV ▽	INDICATES A FLUSH MOUNT 2 GANG EXTRA DEEP BOX WITH 2 GANG MUD RING @ 18" A.F.F. FOR HDMI INPUT. TYPICAL FOR ALL "AV" DEVICES.	.
H ▽	INDICATES SINGLE GANG BOX AT 12" BELOW CEILING FOR ASSISTIVE LISTENING ANTENNA. PROVIDE SURFACE MOUNT WIREMOLD 2400 RACEWAY CONNECTED TO EXISTING IDF RACK. THE WIREMOLD SHALL CONNECT THE (2) "W" AND THE (1) "H" DEVICES.	.
W ▽	INDICATES 2 GANG BOX AT 12" BELOW CEILING FOR WIRELESS MICROPHONE ANTENNA. PROVIDE SURFACE MOUNT WIREMOLD 2400 RACEWAY CONNECTED TO EXISTING IDF RACK. THE WIREMOLD SHALL CONNECT THE (2) "W" AND THE (1) "H" DEVICES.	.
D# ▽	INDICATES A FLUSH MOUNT SINGLE GANG BOX WITH SINGLE GANG MUD RING @ 18" A.F.F. FOR 2 QTY. DATA CONNECTIONS. TYPICAL FOR ALL "D2" DEVICES.	1..2..5.
2M ▽	INDICATES A FLUSH MOUNT 2 GANG EXTRA DEEP BOX WITH 2 GANG MUD RING @ 18" A.F.F. FOR MICROPHONE INPUT / OUTPUT. TYPICAL FOR ALL "2M" DEVICES.	.
(S)	WALL MOUNTED SPEAKER	.
⊕ AP	WIRELESS ACCESS POINT	.
	CONDUIT (CONCEALED IN OR ABOVE CEILING/HORIZONTAL SURFACE)	.
	UNDERGROUND/FLOOR CONDUIT	.
	CONDUIT UP	.
	CONDUIT DOWN	.
	CONDUIT WITH CONTINUATION	.
	CONDUIT SLEEVE	.
	FIRE RATED PATHWAY SLEEVE SYSTEM	.

GENERAL NOTES:

1. ALL SYMBOLS LISTED ABOVE ARE FOR REFERENCE ONLY. REFER TO PLANS AND LINE TYPE KEY FOR NEW, EXISTING TO REMAIN AND TO BE REMOVED ITEMS FOR ADDITIONAL INFORMATION. REFER TO GENERAL TECHNOLOGY EQUIPMENT SCHEDULE AND SPECIFICATIONS FOR FULL.
2. DESCRIPTIONS AND MANUFACTURERS OF ALL DEVICES.

TECHNOLOGY SYMBOL LIST NOTES:

1. "#" INDICATES INFORMATION OUTLET FACEPLATE CONFIGURATION.
2. SYMBOL SUBSCRIPT INDICATES DEVICE TYPE.
3. INFORMATION OUTLET INSTALLED IN E.C. PROVIDED FLOOR BOX. "#" INDICATES DATA OUTLET FACEPLATE CONFIGURATION. REFER TO THE ELECTRICAL FLOOR PLANS FOR ADDITIONAL INFORMATION.
4. EQUIPMENT/DEVICE HEIGHT AS INDICATED ON PLANS.
5. REFER TO SPECIFICATION - EXTERIOR COMMUNICATION PATHWAYS AND DETAIL 6/T6.02 FOR UNDERGROUND COMMUNICATIONS PULL BOX.
6. REFER TO SPECIFICATION - EXTERIOR COMMUNICATION PATHWAYS FOR UNDERGROUND COMMUNICATIONS HANDHOLE
7. PROVIDE AV OUTLET WITH (2) HDMI CONNECTORS AND CABLES. REFER TO FLOOR PLAN FOR DETAILS.

DRAWING INDEX

SHEET	DESCRIPTION
T0.0	TECHNOLOGY LEGEND, ABBREVIATION & NOTES
T1.1	TECHNOLOGY SITE PLAN
T2.1	TECHNOLOGY FLOOR PLAN
TD2.1	TECHNOLOGY FLOOR PLAN - DEMOLITION
T2.2	TECHNOLOGY AV LINE DIAGRAM
T6.1	TECHNOLOGY DETAILS

TECHNOLOGY ABBREVIATION KEY

ABBR:	DESCRIPTION:
AFF	ABOVE FINISHED FLOOR
BFC	BELOW FINISHED CEILING
C	CONDUIT
C.M.	CONSTRUCTION MANAGER
E.C.	ELECTRICAL CONTRACTOR
G.C.	GENERAL CONTRACTOR
J-BOX	JUNCTION BOX
MPOE	MIMIMUM POINT OF ENTRY
MC	MAIN CROSS-CONNECT
S.C.	SECURITY CONTRACTOR
SIM	SIMILAR
T.C.	TECHNOLOGY CONTRACTOR
TR-#	TELECOMMUNICATIONS ROOM
TYP	TYPICAL
UNO	UNLESS NOTED OTHERWISE
+#	MOUNTING HEIGHT ABOVE FINISHED FLOOR
(E)	EXISTING TO REMAIN, UNLESS OTHERWISE NOTED

APPLICABLE CODES

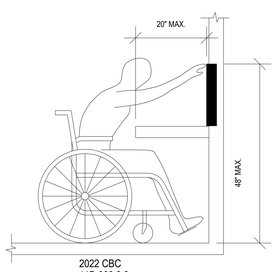
PARTIAL LIST OF APPLICABLE CODES AS OF JANUARY 1, 2022
2022 CALIFORNIA ADMINISTRATIVE CODE (CAC), PART 1, TITLE 24 CCR
2022 CALIFORNIA BUILDING CODE (CBC), PART 2, TITLE 24 CCR
2022 CALIFORNIA ELECTRICAL CODE (CEC), PART 3, TITLE 24 CCR
2022 CALIFORNIA MECHANICAL CODE (CMC), PART 4, TITLE 24 CCR
2022 CALIFORNIA PLUMBING CODE (CPC), PART 5, TITLE 24 CCR
2022 CALIFORNIA ENERGY CODE (CEC), PART 6, TITLE 24 CCR
2022 CALIFORNIA FIRE CODE (CFC), PART 9, TITLE 24 CCR
2022 CALIFORNIA EXISTING BUILDING CODE (CEBC), PART 10, TITLE 24 CCR
2022 CALIFORNIA GREEN BUILDING STANDARDS CODE (CALGREEN), PART 11, TITLE 24 CCR
2022 CALIFORNIA REFERENCED STANDARDS CODE, PART 12, TITLE 24 CCR
TITLE 19 CCR, PUBLIC SAFETY, STATE FIRE MARSHAL REGULATIONS

PARTIAL LIST OF APPLICABLE STANDARDS
NFPA 72 NATIONAL FIRE ALARM AND SIGNALING CODE (CA AMENDED): 2016 EDITION
NFPA 720 STANDARD FOR THE INSTALLATION OF CARBON MONOXIDE DETECTION AND WARNING EQUIPMENT; 2016 EDITION
NFPA 80 STANDARD FOR FIRE DOORS AND OTHER OPENING PROTECTIVES; 2016 EDITION
UL 464 AUDIBLE SIGNALING DEVICES FOR FIRE ALARM AND SIGNALING SYSTEMS, INCLUDING ACCESSORIES; 2003 EDITION
UL 521 STANDARD FOR HEAT DETECTORS FOR FIRE PROTECTIVE SIGNALING SYSTEMS; 1999 EDITION
UL 1971 STANDARD FOR SIGNALING DEVICES FOR THE HEARING IMPAIRED; 2002 EDITION (R2010)
ICC 300 STANDARD FOR BLEACHERS, FOLDING AND TELESCOPING SEATING AND GRANDSTANDS; 2017 EDITION

FOR A COMPLETE LIST OF APPLICABLE NFPA STANDARDS REFER TO 2022 CBC (SFM) CHAPTER 35 AND CALIFORNIA FIRE CODE CHAPTER 80.

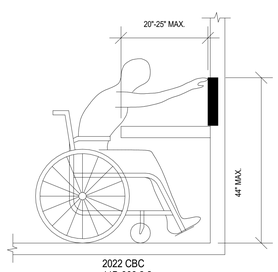
SEE CALIFORNIA BUILDING CODE, CHAPTER 35, FOR STATE OF CALIFORNIA AMENDMENTS TO THE NFPA STANDARDS.

INSTALL ABOVE COUNTER DEVICE AT 44" ABOVE FINISHED FLOOR.



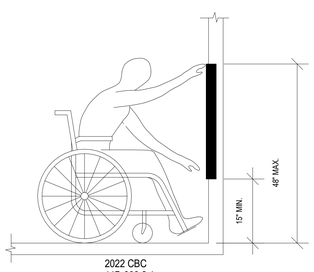
2022 CBC
11B-308.2.2
FIGURE (a)

INSTALL ABOVE COUNTER DEVICE AT 40" ABOVE FINISHED FLOOR.



2022 CBC
11B-308.2.2
FIGURE (B)

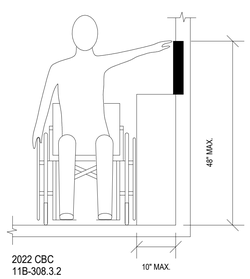
INSTALL DEVICE AT 18" ABOVE FINISHED FLOOR.



2022 CBC
11B-308.2.1

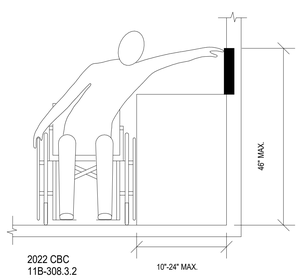
ADA GUIDELINES -FRONT ACCESS

INSTALL DEVICE AT 44" ABOVE FINISHED FLOOR.



2022 CBC
11B-308.3.2
FIGURE (a)

INSTALL DEVICE AT 42" ABOVE FINISHED FLOOR.



2022 CBC
11B-308.3.2
FIGURE (B)

ADA GUIDELINES -SIDE ACCESS

GENERAL NOTES:

1. CONTRACTOR SHALL COORDINATE J-BOXES AT ADA REQUIRED HEIGHTS TO ALLOW FOR THE DEVICE CONTROLS TO FALL WITHIN THE ACCESSIBLE REACH RANGE SHOWN ABOVE.
2. PROVIDE INSTALLATION PER SECTION 11B-308.1.1 ELECTRICAL SWITCHES.
3. WALL PHONES, CONTROLS AND SWITCHES INTENDED TO BE USED BY THE OCCUPANT OF A ROOM OR AREA TO CONTROL LIGHTING AND RECEPTACLE OUTLETS, APPLIANCES OR COOLING, HEATING VENTILATING EQUIPMENT, SHALL COMPLY WITH SECTION 11B-308 EXCEPT THE LOW REACH SHALL BE MEASURED TO THE BOTTOM OF THE OUTLET BOX AND THE HIGH REACH SHALL BE MEASURED TO THE TOP OF THE OUTLET BOX.

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10322 CONDON AVE
INGLEWOOD, CA 90304

DSA APPL. NO. : 03-125526 DSA FILE NO. : 19-47

LENNOX HIGH SCHOOL DISTRICT

LICENSED ARCHITECT
Tong Yee
No. C-31162
REN. 10-31-2027
STATE OF CALIFORNIA

TRUE

REGISTERED PROFESSIONAL ENGINEER
STEVEN C. MUSSER
E-19817
ELECTRICAL
STATE OF CALIFORNIA
12/17/25

CLIENT
LENNOX SCHOOL DISTRICT

DATE	PROJECT NUMBER
09/03/25	250147

DRAWING HISTORY

No.	Description	Date

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TECHNOLOGY LEGEND, ABBREVIATION & NOTES

T0.0

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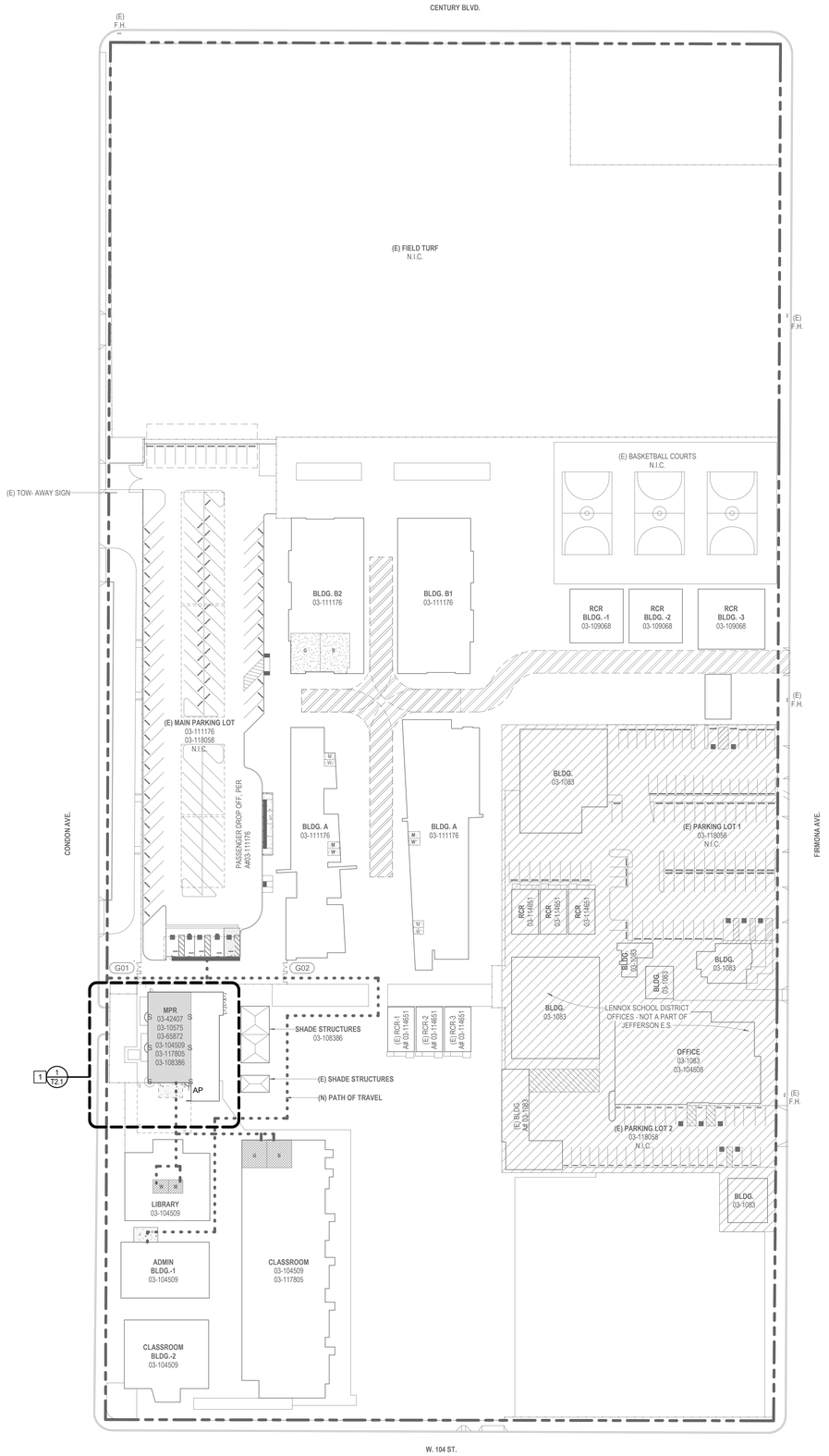
0"
1"

TECHNOLOGY SITE PLAN
T1.1
FOR BLUEBEAM LABELING/OCR:



1 SITE PLAN
1" = 50'-0"

SHEET NOTES

1. REFER TO SHEET T0.00 FOR LEGEND, ABBREVIATION & NOTES.

KEY NOTES

1 AREA OF WORK

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TECHNOLOGY SITE PLAN

T1.1

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TECHNOLOGY FLOOR PLAN - DEMOLITION
TD2.1
FOR BLUEBEAM LABELING/OCR:

0"
1"



1 FLOOR PLAN DEMOLITION
1/4" = 1'-0"

1. REFER TO SHEET T0.00 FOR LEGEND, ABBREVIATION & NOTES.

KEY NOTES

1. AREA OF WORK
2. EXISTING PA SPEAKER TO REMAIN. CONTRACTOR TO ENSURE CONTINUING FUNCTIONALITY THROUGH OUT WORK.
3. EXISTING WIRELESS ACCESS POINT TO REMAIN. CONTRACTOR TO ENSURE CONTINUING FUNCTIONALITY THROUGH OUT WORK.
4. DEMOLISH EXISTING WALL MOUNTED SPEAKER.
5. EXISTING SCREEN CONTROLLER TO REMAIN.
6. EXISTING PROJECTION SCREEN TO REMAIN & REUSE.

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TECHNOLOGY FLOOR PLAN - DEMOLITION

TD2.1

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0"

1"

TECHNOLOGY FLOOR PLAN
T2.1
FOR BLUEBEAM LABELING/OCR:



1 FLOOR PLAN
1/4" = 1'-0"

SHEET NOTES

1. REFER TO SHEET T0.00 FOR LEGEND, ABBREVIATION & NOTES.
2. ALL NEW, LOW VOLTAGE FLUSH MOUNT BOXES ON THE STAGE SHALL HAVE (1) 1" CONDUIT STUBBED DOWN THROUGH EXISTING STAGE FLOOR AND ROUTED TO THE PLAN NORTH WALL. CONDUIT WILL CONTINUE UP THROUGH STAGE FLOOR AND SHALL ROUTE AND TERMINATE TO THE EXISTING IDF RACK. THE "AV" AND THE "2M" CAN SHARE A SINGLE CONDUIT FROM EACH LOCATION, STAGE LEFT, STAGE RIGHT AND UPSTAGE.

KEY NOTES

1. AREA OF WORK
2. EXISTING PA SPEAKER TO REMAIN. CONTRACTOR TO ENSURE CONTINUING FUNCTIONALITY THROUGH OUT WORK.
3. EXISTING WIRELESS ACCESS POINT TO REMAIN. CONTRACTOR TO ENSURE CONTINUING FUNCTIONALITY THROUGH OUT WORK.
4. PROVIDE A NEW WALL MOUNTED SPEAKER. INSTALL SPEAKER AT 12 INCHES BELOW CEILNG TO THE TOP OF THE SPEAKER.
5. PROVIDE SURFACE MOUNT FSR #WB-PS3G SURFACE MOUNT BOX WITH PLEXIGLASS LOCKING LID AT 54" A.F.F. PROVIDE WIREMOLD RACEWAY TO IDF RACK.

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TECHNOLOGY FLOOR PLAN

T2.1

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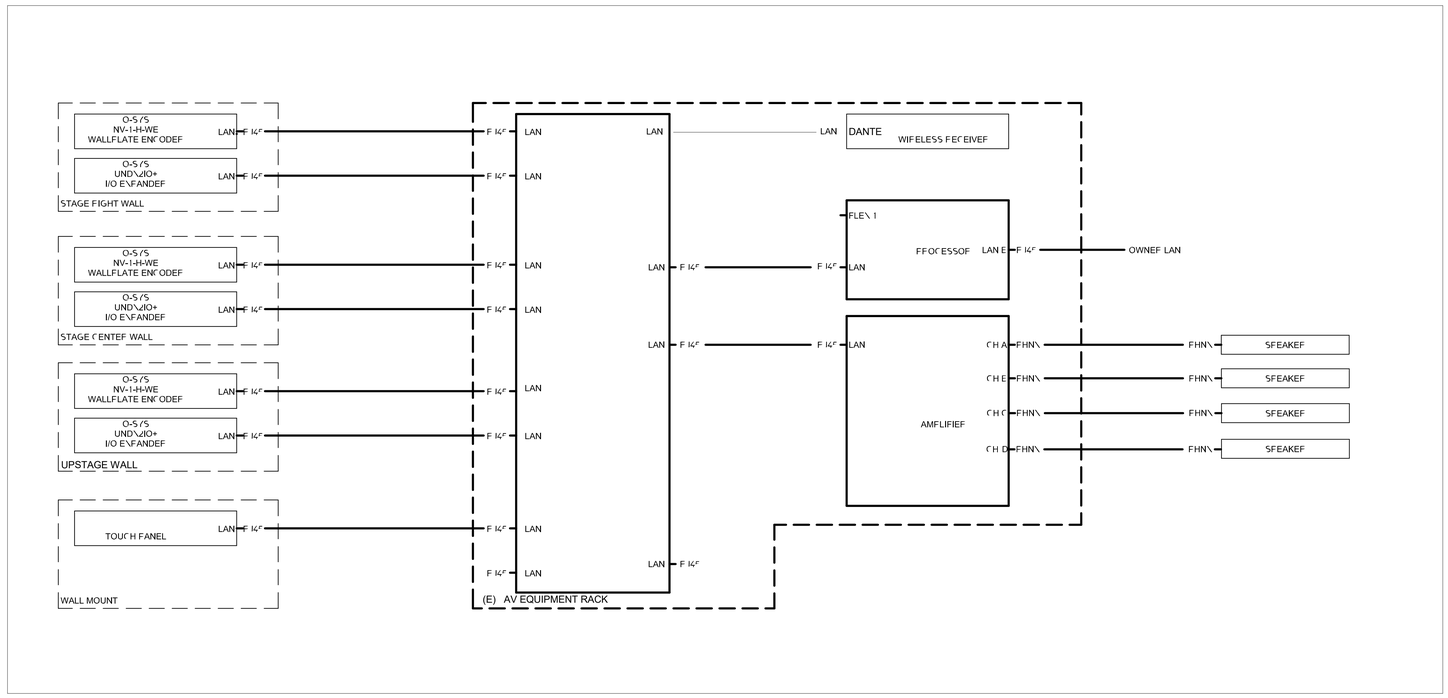
TECHNOLOGY AV LINE DIAGRAM
T2.2
FOR BLUEBEAM LABELING/OCR:

0"
1"



1 AV ONE LINE DIAGRAM
12" = 1'-0"

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TECHNOLOGY AV LINE DIAGRAM

T2.2

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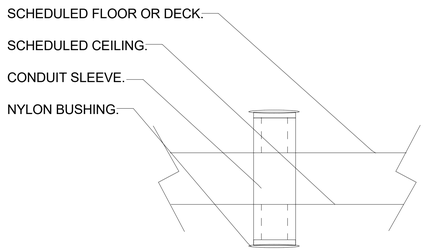
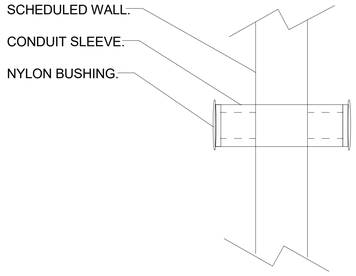
TECHNOLOGY DETAILS
T6.1
FOR BLUEBEAM LABELING/DOOR:

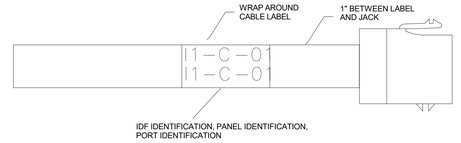
0"
1"



1 TYPICAL CONDUIT SLEEVE THROUGH FLOOR OR DECK NOT TO SCALE

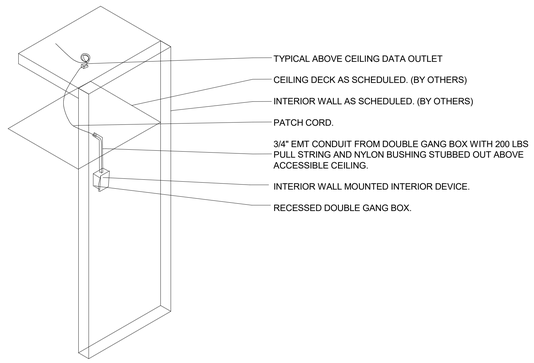


2 TYPICAL CONDUIT SLEEVE THROUGH WALL NOT TO SCALE



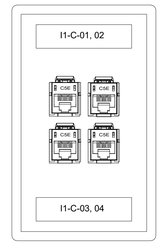
1. WRAP AROUND CABLE LABEL TO BE INSTALLED AT BOTH THE WORK AREA OUTLET AND CLOSET ENDS OF ALL CABLES. INSTALL LABEL 1" FROM THE END OF THE CABLE JACKET AT BOTH ENDS.
2. CABLE LABELING SHALL BE MACHINE GENERATED AND SHALL NOT BE LESS THEN 1/8" IN HEIGHT.

3 CABLE LABEL DETAIL NOT TO SCALE



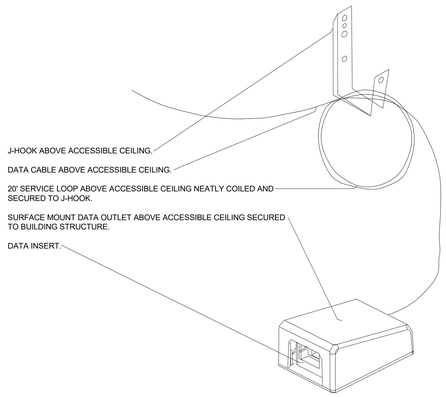
4 TYPICAL INTERIOR WALL MOUNTED DEVICE NOT TO SCALE

5 NOT USED NOT TO SCALE

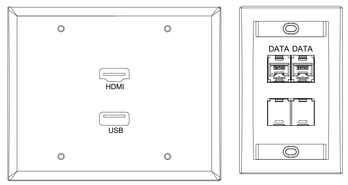


1. FACEPLATE LABELING SHALL BE MACHINE GENERATED AND SHALL NOT BE LESS THEN 1/4" IN HEIGHT.

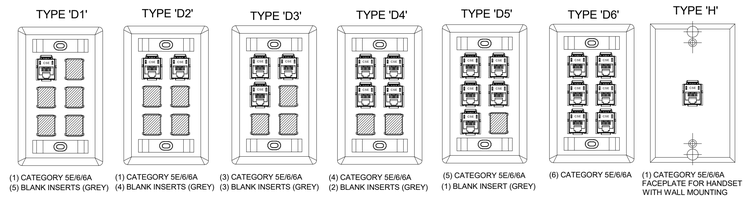
6 TYPICAL TECHNOLOGY OUTLET CONFIGURATION DETAIL NOT TO SCALE



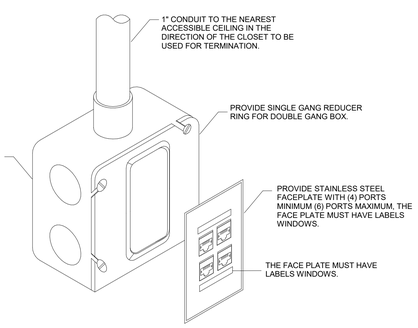
7 TYPICAL ABOVE CEILING DATA OUTLET NOT TO SCALE



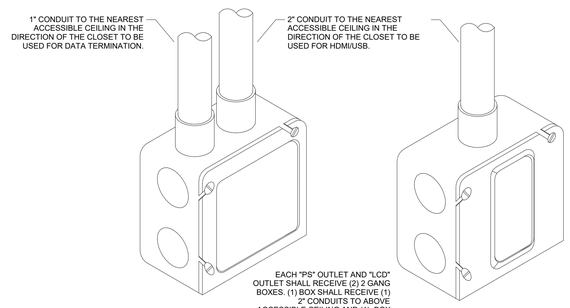
8 TYPICAL PS / D2 OUTELT DETAIL NOT TO SCALE



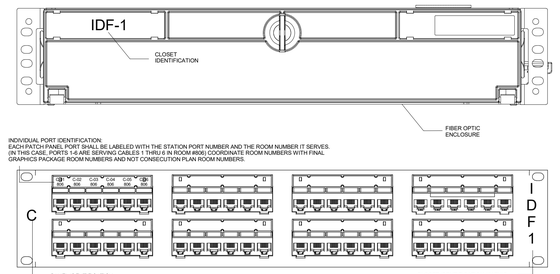
9 TYPICAL TECHNOLOGY OUTLET CONFIGURATION DETAIL NOT TO SCALE



10 TECHNOLOGY OUTLET BOX DETAIL NOT TO SCALE



11 PS AND LCD OUTLET BOX DETAIL NOT TO SCALE



1. PATCH PANEL PORT LABELING SHALL BE MACHINE GENERATED AND SHALL NOT BE LESS THEN 1/4" IN HEIGHT.
2. PATCH PANEL AND CLOSET IDENTIFICATION LABEL SHALL BE MACHINE GENERATED AND SHALL NOT BE LESS THEN 1/2" IN HEIGHT.

12 FIBER ENCLOSURE/PATCH PANEL LABELING DETAIL NOT TO SCALE

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TECHNOLOGY DETAILS

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