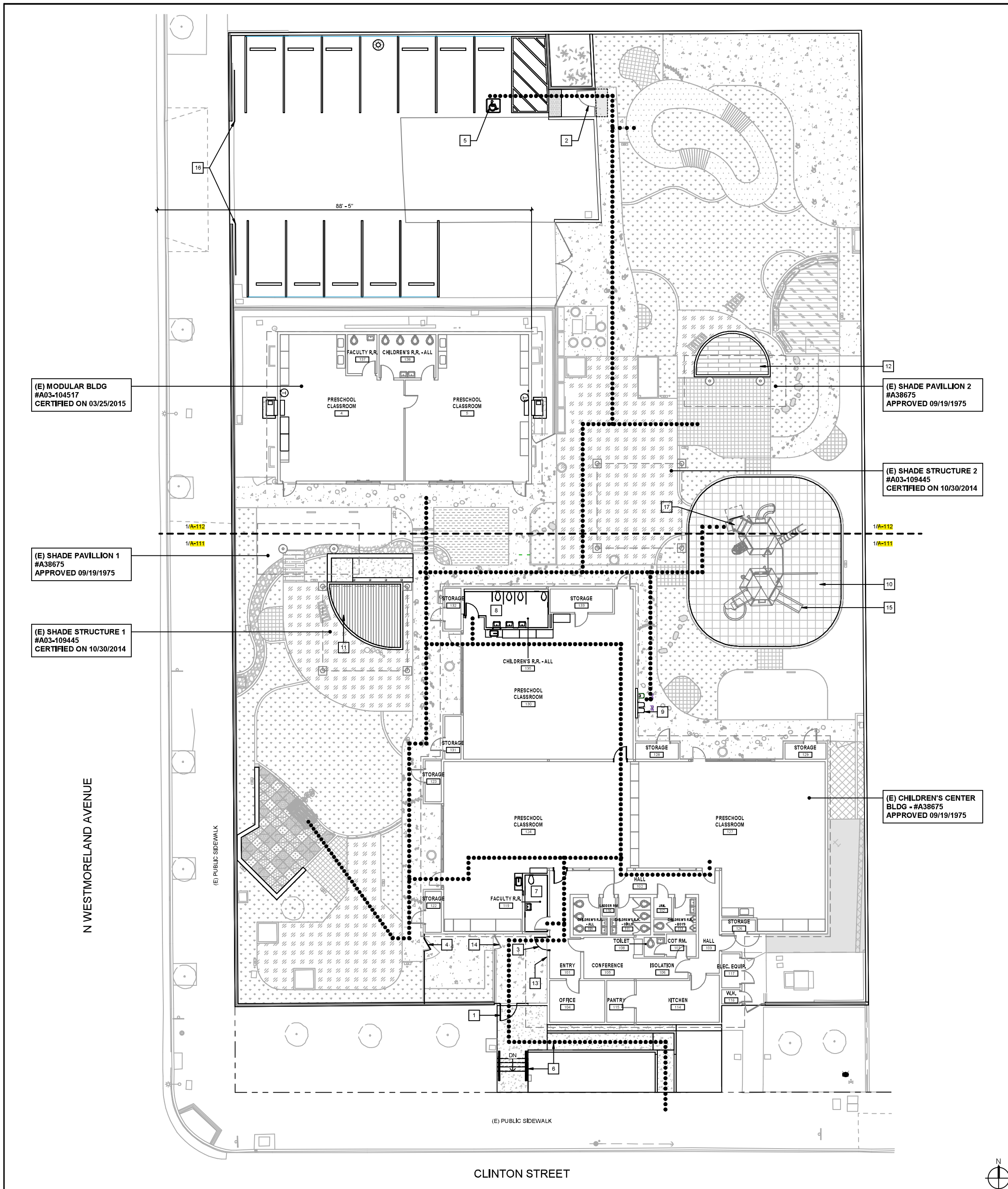


OVERALL SITE PLAN — SCALE: 1" = 10'-0" — 1

DSA 103-22 EXEMPTIONS

SOILS

ITEM 1:
DEEP FOUNDATIONS ACTING AS A CANTILEVER FOOTING WITH A DESIGN BASED ON MINIMUM ALLOWABLE PRESSURES PER CBC TABLE 1806A.2 AND WITHOUT A GEOTECHNICAL REPORT FOR THE FOLLOWING CASES: A) FREE STANDING SIGN OR SCOREBOARD, B) CELL OR ANTENNA TOWERS AND POLES LESS THAN 35'-0" TALL (E.G., LIGHTING POLES, FLAG POLES, POLES SUPPORTING OPEN MESH FENCES, ETC.), C) SINGLE-STORY STRUCTURE WITH DEAD LOAD LESS THAN 5 PSF (E.G., OPEN FABRIC SHADE STRUCTURE), OR D) COVERED WALKWAY STRUCTURE WITH AN APEX HEIGHT LESS THAN 10'-0" ABOVE ADJACENT GRADE.

ITEM 2:
SHALLOW FOUNDATIONS, ETC. ARE EXEMPT FROM SPECIAL INSPECTIONS AND TESTING BY A GEOTECHNICAL ENGINEER FOR THE FOLLOWING CASES: A) BUILDINGS WITHOUT A GEOTECHNICAL REPORT AND MEETING THE EXCEPTION ITEM #1 CRITERIA IN CBC SECTION 1803A.2 SUPPORTED BY NATIVE SOIL (ANY EXCAVATION DEPTH) OR FILL SOIL (NOT EXCEEDING 12" DEPTH PER CBC, SECTION 1804A.6), B) SOIL SCARIFICATION/RECOMPACTION NOT EXCEEDING 12" DEPTH, C) NATIVE OR FILL SOIL SUPPORTING EXTERIOR NON-STRUCTURAL FLATWORK (E.G., SIDEWALKS, SITE CONCRETE RAMPS, SITE STAIRS, PARKING LOTS, DRIVEWAYS, ETC.), D) UNPAVED LANDSCAPING AND PLAYGROUND AREAS, OR E) UTILITY TRENCH BACKFILL WITH DEPTH NOT EXCEEDING 12".

CONCRETE/ MASONRY

ITEM 2:
CONCRETE BATCH PLAN INSPECTION IS NOT REQUIRED FOR ITEMS GIVEN IN CBC SECTION 1705A.3.3, 2 SUBJECT TO THE REQUIREMENTS AND LIMITATIONS IN THAT SECTION.

ITEM 5:
TESTING OF REINFORCING BARS IS NOT REQUIRED FOR ITEMS GIVEN IN CBC SECTION 1910A.2 SUBJECT TO THE REQUIREMENTS AND LIMITATIONS IN THAT SECTION.

WELDING

ITEM 1:
SOLID-CLAD AND OPEN-MESH FENCES, GATES WITH MAXIMUM LEAF SPAN OF 10', AND GATES WITH A MAXIMUM ROLLING SECTION OF 10' ALL HAVING AN APEX HEIGHT LESS THAN 8'-0" ABOVE LOWEST ADJACENT GRADE. WHEN LOCATED ABOVE CIRCULATION OR OCCUPIED SPACE BELOW, THESE GATES/FENCES ARE NOT LOCATED WITHIN 1.5X GATE/FENCE HEIGHT (MAX 8'-0") TO THE EDGE OF FLOOR OR ROOF.

ITEM 6:
TV BRACKETS, PROJECTOR MOUNTS WITH A VALID LISTING (SEE DSA IR A-5) AND RECREATIONAL EQUIPMENT (E.G. PLAYGROUND STRUCTURES, BASKETBALL BACKSTOPS, ETC.) (CONNECTIONS OF SUCH ELEMENTS TO SUPERSTRUCTURE ELEMENTS USING WELDING WILL REQUIRE SPECIAL INSPECTION AS NOTED IN SELECTED ITEMS(S) FOR SECTIONS S/A3, S/A4 AND/OR S/A5 LOCATED IN THE STEEL/ALUMINUM CATEGORY).

PARKING TABULATION

PARKING TYPE	PROVIDED	REQUIRED
STANDARD PARKING STALLS:	12	
VAN ACCESSIBLE STALLS:	1	1
TOTAL:	13	

(E) PLAY COMPONENTS ANALYSIS

AGE GROUP : 2-5_ASTM	REQ'D	PROVIDED
ELEVATED PLAY ACTIVITIES TOTAL		9
ELEVATED PLAY ACTIVITIES ACCESSIBLE BY TRANSFER	5	9
ELEVATED PLAY ACTIVITIES ACCESSIBLE BY RAMP	0	0
GROUND LEVEL ACTIVITY TYPE	3	4
GROUND LEVEL QUANTITY	3	4

DESCRIPTION	ELEVATION	ACCESS	QTY
FUN FONE PAIR (2 FONES)	GROUND_LEVEL	GROUND	1
CRAWL THRU PANEL (BELOW DECK)	GROUND_LEVEL	GROUND	1
PISTON PANEL	ELEVATED	TRANSFER	1
TOT ROCK CLIMBER (3' DECK)	ELEVATED	TRANSFER	1
L SLIDE RH W/CANOPY (3' DECK)	ELEVATED	TRANSFER	1
SPACE MAZE PANEL	ELEVATED	TRANSFER	1
CURVED LOOP CLIMBER (3' OR 4' DECK)	ELEVATED	TRANSFER	1
ROLLER RACER 1/2 PANEL (BELOW DECK)	GROUND_LEVEL	GROUND	1
CRITTER PANEL	ELEVATED	TRANSFER	1
GROOVE II SLIDE-ONE PIECE (4' DECK)	ELEVATED	TRANSFER	1
270 DEG TYPHOON SPIRAL SLIDE DOMED (4' DECK)	ELEVATED	TRANSFER	1
WALL ENCLOSURE W/STEERING WHEEL	ELEVATED	TRANSFER	1
BALANCE BEAM	GROUND_LEVEL	GROUND	1

NOTES

1. ALL BUILDINGS AND SHADE/LUNCH SHELTERS ARE EXISTING AND TO REMAIN, U.N.O.
2. REFER TO CIVIL PLANS FOR SITE DEMOLITION INFORMATION
3. REFER TO CIVIL AND LANDSCAPE PLANS FOR SITE DETAILS SUCH AS GRADING, SITE MATERIALS, PATTERNS, FURNITURE, ETC.
4. MECHANICAL UNIT/EQUIPMENT LOCATIONS TO BE V.I.F.
5. REFER TO PART PLANS A-111 & A-112 FOR ADDITIONAL INFORMATION SUCH AS CONSTRUCTION KEYNOTES, PLAN/DETAIL REFERENCES, ETC.
6. ALL DOOR HARDWARE WITHIN THE P.O.T. TO BE UPGRADED U.N.O. REFER TO PART PLANS A-111 & A-112 FOR DOOR TAGS AND DOOR SCHEDULE ON 19/A-601

PATH OF TRAVEL (P.O.T.) AS VERIFIED BY ARCHITECT IS:

1. AN ACCESSIBLE P.O.T. SHALL BE MAINTAINED AND COMPLIANT AS REQ. BY CBC CHAPTER 11B 202.4 / 402 & 403 TYP.
2. A COMMON BARRIER FREE ACCESSIBLE ROUTE WITHOUT ABRUPT LEVEL CHANGES EXCEEDING 1/2" IF BEVELED AT 1:2 MAXIMUM SLOPE OR VERTICAL LEVEL CHANGES NOT EXCEEDING 1/4" MAXIMUM AND AT LEAST 48" IN WIDTH
3. THE PATH SURFACE IS SLIP RESISTANT, STABLE, FIRM AND SMOOTH
4. PASSING SPACES AT LEAST 60" X 60" ARE LOCATED NOT MORE THAN 200' APART
5. CONTINUOUS GRADIENTS HAVE 60" LEVEL AREAS NOT MORE THAN 400' APART
6. CROSS SLOPE DOES NOT EXCEED 2%
7. SLOPE IN THE DIRECTION OF TRAVEL IS LESS THAN 5% UNLESS OTHERWISE INDICATED AS A RAMP
8. MAINTAIN P.O.T. FREE OF OVERHANGING OBSTRUCTIONS TO 80" MINIMUM & PROTRUDING OBJECTS GREATER THAN 4" PROJECTION FROM WALL OR EDGE AND 27" ABOVE FINISH GRADE

DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE IN CHARGE STATEMENT (PER DSA PR 15-01)

DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE: THE P.O.T. IDENTIFIED IN THESE CONSTRUCTION DOCUMENTS IS COMPLIANT WITH THE CURRENT APPLICABLE CALIFORNIA BUILDING CODE ACCESSIBILITY PROVISIONS FOR PATH OF TRAVEL REQUIREMENTS FOR ALTERATIONS, ADDITIONS AND STRUCTURAL REPAIRS. AS PART OF THE DESIGN OF THIS PROJECT, THE P.O.T. WAS EXAMINED AND ANY ELEMENTS, COMPONENTS OR PORTIONS OF THE P.O.T. THAT WERE DETERMINED TO BE NONCOMPLIANT 1) HAVE BEEN IDENTIFIED AND 2) THE CORRECTIVE WORK NECESSARY TO BRING THEM INTO COMPLIANCE HAS BEEN INCLUDED WITHIN THE SCOPE OF THIS PROJECT'S WORK THROUGH DETAILS, DRAWINGS, AND SPECIFICATIONS INCORPORATED INTO THESE CONSTRUCTION DOCUMENTS.

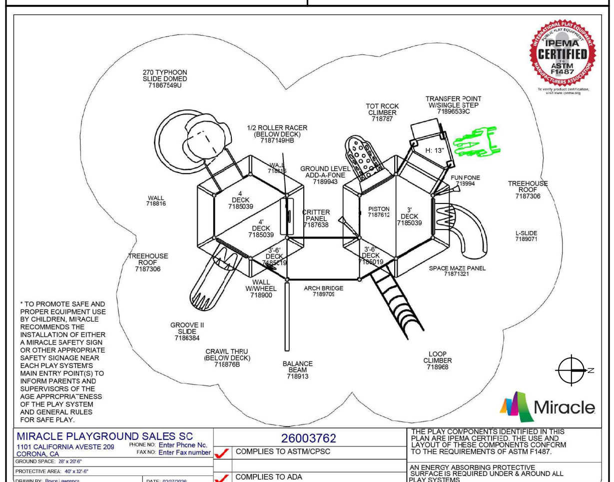
DURING CONSTRUCTION, IF P.O.T. ITEMS WITHIN THE SCOPE OF THE PROJECT REPRESENTED AS CODE COMPLIANT ARE FOUND TO BE NONCONFORMING BEYOND REASONABLE CONSTRUCTION TOLERANCES, THEY SHALL BE BROUGHT INTO COMPLIANCE WITH THE CBC AS PART OF THIS PROJECT BY MEANS OF A CONSTRUCTION CHANGE DOCUMENT.

LEGEND

- PROPERTY LINE
- OUTLINE OF (E) ROOF/CANOPY ABOVE
- (N) ACCESSIBLE PATH OF TRAVEL
- FIRE HYDRANT

PATH OF TRAVEL KEYNOTES

1. (N) GATE, REFER TO PART PLAN A-111 FOR DOOR TAG
2. (E) GATE TO BE UPGRADED, REFER TO PART PLAN A-112 FOR DOOR TAG
3. (E) ACCESSIBLE MAIN BUILDING ENTRANCE
4. (N) CLF WITH SERVICE GATE, REFER TO PART PLAN A-111 FOR DOOR TAG
5. (N) ACCESSIBLE PARKING, REFER TO PART PLAN A-112
6. (N) SLOPED WALK AND STAIRS
7. (N) FACULTY RESTROOM
8. (N) ALL-GENDER RESTROOM
9. (N) DRINKING FOUNTAIN
10. (N) PLAY MAT TILES AND CONC. CURB PER CIVIL AND LANDSCAPE, REFER TO C2.00 & L1.1 FOR DETAILS
11. (N) PLATFORM AND ACCESSIBLE SLOPED WALK
12. (N) STAMPED CONC. STAGE FLUSHED ON GRADE PER LANDSCAPE & CIVIL, SEE C2.00 FOR DETAILS
13. RELOCATE (E) AI PHONE TO MOUNT @ 47" MAX A.F.F. TO HIGEST OPERABLE PART
14. (E) SERVICE GATE TO REMAIN
15. (E) PLAY STRUCTURE TO REMAIN
16. (E) PAIR OF 12' SLIDING GATES TO REMAIN
17. (E) PLAY STRUCTURE TRANSFER PLATFORM



* TO PROMOTE SAFE AND PROPER EQUIPMENT USE BY CHILDREN, MIRACLE RECOMMENDS THE INSTALLATION OF EITHER A MIRACLE SAFETY SIGN OR OTHER APPROPRIATE SAFETY SIGNAGE NEAR EACH PLAY SYSTEM'S MAIN ENTRY POINT(S) TO INFORM PARENTS AND SUPERVISORS OF THE AGE APPROPRIATENESS OF THE PLAY SYSTEM AND GENERAL RULES FOR SAFE PLAY.

MIRACLE PLAYGROUND SALES SC
1101 CALIFORNIA AVESTE 209
CORONA, CA
PHONE NO: Enter Phone No. FAX NO: Enter Fax number
GROUND SPACE: 28' x 20'6"
PROTECTIVE AREA: 40' x 32'-6"
DRAWN BY: Bryce Lawrence — DATE: 02/27/2026

26003762
✓ COMPLIES TO ASTM/CPSC
✓ COMPLIES TO ADA

THE PLAY COMPONENTS IDENTIFIED IN THIS PLAN ARE IPEMA CERTIFIED. THE USE AND LAYOUT OF THESE COMPONENTS CONFORM TO THE REQUIREMENTS OF ASTM F1487.

AN ENERGY ABSORBING PROTECTIVE SURFACE IS REQUIRED UNDER & AROUND ALL PLAY SYSTEMS

(E) PLAY EQUIPMENT PLAN — SCALENTS — 2

DIVISION OF THE STATE ARCHITECT

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APP: 03-125620 INC:
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SS ☑ FLS ☑ ACS ☑
DATE: 04/09/2026

LOS ANGELES UNIFIED SCHOOL DISTRICT

M&O - A/E SERVICES
FACILITIES SERVICES DIVISION

333 S. BEAUDRY AVENUE, 22ND FLOOR
LOS ANGELES, CALIFORNIA 90017
TEL: (213) 241-3952
EMAIL: HERRICK.AU@LAUSD.NET

PROJECT TITLE AND SCHOOL LOCATION

OUTDOOR CLASSROOM

COLIN # 10374543

DAYTON HEIGHTS EEC

3917 CLINTON ST
LOS ANGELES, CA 90004

COMMISSIONED ARCHITECT

CONSULTANT

STAMPS/SEALS

LICENSED ARCHITECT HERRICK Y. AU No. C26770 Ren. 1-31-27 STATE OF CALIFORNIA

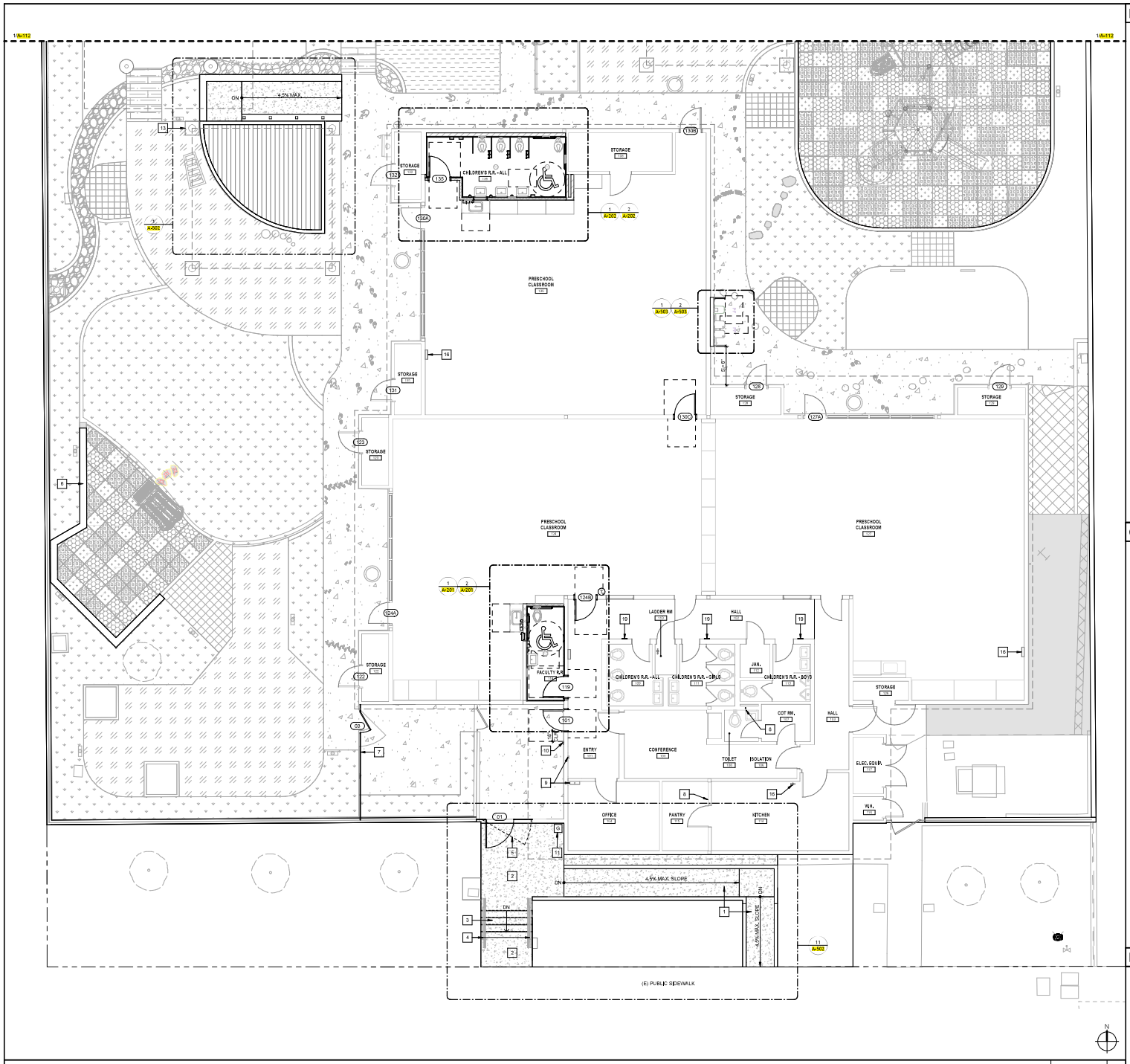
DESCRIPTION	DATE
DSA V1	10/10/2025
DSA V2	03/04/2026

SHEET TITLE:
OVERALL SITE PLAN

COLIN # 10374543 | PROJECT ARCH: HA
DRAWN: SK | CHECKED: HA

SHEET NUMBER
A-101

SHEET: 28 OF: 91



PART PLAN - A - PROPOSED

SCALE: 3/16" = 1'-0" | 1

NOTES

1. ALL BUILDINGS ARE EXISTING AND TO REMAIN.
2. REFER TO CIVIL PLANS FOR SITE DEMOLITION INFORMATION.
3. REFER TO CIVIL AND LANDSCAPE PLANS FOR SITE LEGEND, DIMENSIONS AND DETAILS SUCH AS GRADING, SITE FURNITURE, MATERIALS, PATTERNS, ETC.
4. MECHANICAL UNIT/EQUIPMENT LOCATIONS TO BE V.I.F.
5. REFER TO DOOR SCHEDULE ON 19/A-601 FOR DOORS WITH TAGS.
6. SLOPES EXCEEDING 1.5% AND DETECTABLE WARNING SURFACES SHALL NOT BE PERMITTED IN PARKING STALLS AND ACCESS AISLES
7. INFILL WALLS TO MATCH EXISTING ADJACENT CONSTRUCTION
8. PATCH/REPAIR AND FINISH ALL WALLS, CEILINGS AND FLOORING DAMAGED OR REMOVED DURING DEMOLITION AND CONSTRUCTION WORK. FINISH TO MATCH ADJACENT SURFACES

CONSTRUCTION KEYNOTES

1. (N) CONCRETE SLOPED WALKWAY, REFER TO C3.30 FOR DETAILS
2. (N) CONCRETE LANDING, REFER TO C2.00
3. (N) CONCRETE STEPS, REFER TO C2.00
4. (N) HANDRAILS, SEE DETAIL ON 19/A-501
5. REPLACE (E) GATE WITH (N), SEE DOOR SCHEDULE ON 19/A-601
6. (N) CONCRETE PLANTER WALL, REFER TO L1.1
7. (N) CHAIN LINK FENCE WITH GATE, SEE 4/A-501, 14/A-501 & 19/A-601
8. PATCH AND REPAIR AT AREA OF (E) WALL/CLG. FINISH REMOVAL PER P-301 & R-501. FINISH TO MATCH ADJACENT FINISH OF THE BUILDING
9. PATCH AND REPAIR AT AREA OF (E) WALL FINISH REMOVAL PER F/P-301 & F/R-501. FINISH TO MATCH ADJACENT FINISH OF THE BUILDING
10. RELOCATE (E) AI PHONE TO MOUNT @ 47" MAX A.F.F. TO HIGEST OPERABLE PART
11. (N) SEISMIC SHUT-OFF VALVE AT (E) GAS METER PER P-301
13. PROVIDE NEW ASSISTIVE LISTENING SYSTEM SIGN AND ASSISTIVE LISTENING PORTABLE SPEAKER SYSTEM BY JBL - MODEL #EON208P AND MOUNT AT EXISTING SHADE STRUCTURE POST. SEE DETAIL 10/A-505 FOR RECEIVER COUNT BASED ON TOTAL OCCUPANTS
16. (E) FIRE EXTINGUISHER TO REMAIN, PROTECT IN PLACE
19. (N) DIRECTIONAL SIGN - TYPE "POT-R", SEE DETAIL 13/A-505

LEGEND

- PROPERTY LINE
- OUTLINE OF (E) ROOF/CANOPY ABOVE
- (N) ACCESSIBLE PATH OF TRAVEL
- FIRE HYDRANT

DIVISION OF THE STATE ARCHITECT

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 03-125620 INC:
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SS ☑ FLS ☑ ACS ☑
DATE: 04/09/2026

LOS ANGELES UNIFIED SCHOOL DISTRICT

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PROJECT TITLE AND SCHOOL LOCATION

OUTDOOR CLASSROOM

COLIN # 10374543

DAYTON HEIGHTS EEC

3917 CLINTON ST
LOS ANGELES, CA 90004

COMMISSIONED ARCHITECT

CONSULTANT

STAMPS/SEALS

DESCRIPTION	DATE
DSA V1	10/10/2025
DSA V2	03/04/2026
DSA V3	04/09/2026

SHEET TITLE:

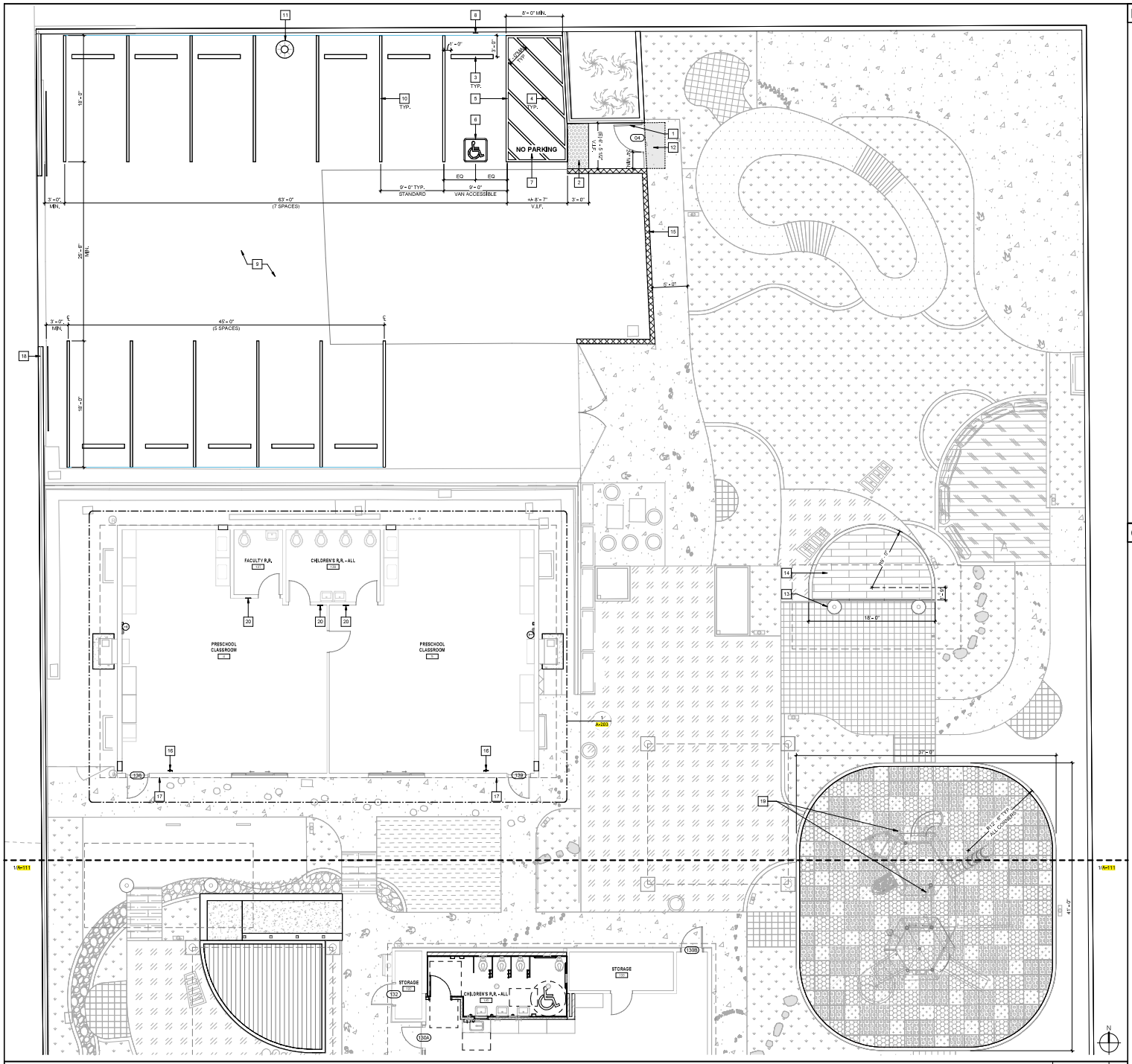
PART PLAN - A - PROPOSED

COLIN # 10374543	PROJECT ARCH: HA
DRAWN: SK	CHECKED: HA

SHEET NUMBER

A-111

SHEET: 29 OF: 91



PART PLAN - B - PROPOSED

SCALE: 3/16" = 1'-0" | 1

NOTES

1. ALL BUILDINGS ARE EXISTING AND TO REMAIN.
2. REFER TO CIVIL PLANS FOR SITE DEMOLITION INFORMATION.
3. REFER TO CIVIL AND LANDSCAPE PLANS FOR SITE LEGEND, DIMENSIONS AND DETAILS SUCH AS GRADING, SITE FURNITURE, MATERIALS, PATTERNS, ETC.
4. MECHANICAL UNIT/EQUIPMENT LOCATIONS TO BE V.I.F.
5. REFER TO DOOR SCHEDULE ON 19/A-601 FOR DOORS WITH TAGS.
6. SLOPES EXCEEDING 1.5% AND DETECTABLE WARNING SURFACES SHALL NOT BE PERMITTED IN PARKING STALLS AND ACCESS AISLES
7. INFILL WALLS TO MATCH EXISTING ADJACENT CONSTRUCTION
8. PATCH/REPAIR AND FINISH ALL WALLS, CEILINGS AND FLOORING DAMAGED OR REMOVED DURING DEMOLITION AND CONSTRUCTION WORK. FINISH TO MATCH ADJACENT SURFACES

CONSTRUCTION KEYNOTES

1. (E) GATE TO BE UPGRADED PER DOOR SCHEDULE ON 19/A-601
2. (N) DETECTABLE WARNING SURFACE, SEE DETAIL 1/A-501
3. (N) CONCRETE WHEEL STOP, SEE DETAIL 2/A-501
4. 4" WIDE HATCH STRIPING CONTRASTING COLOR ON FINISH SURFACE (WHITE COLOR ON ASPHALT, BLUE ON CONCRETE)
5. 4" WIDE STRIPING BLUE BORDER @ ACCESSIBLE PARKING
6. ISA SYMBOL, REFER TO DETAIL 3/A-501
7. 12" HIGH WHITE LETTERS
8. PROTECT IN PLACE (E) FENCE POST-MOUNTED ACCESSIBLE PARKING SIGN, SEE 7/A-501 FOR (E) DETAIL (REFERENCE ONLY FOR DSA REVIEW)
9. (N) PAVEMENT, REFER TO CIVIL DRAWINGS
10. 4" WIDE STRIPING WHITE BORDER @ STANDARD PARKING, TYP.
11. PROTECT IN PLACE EXISTING LIGHT POLE
12. (E) DETECTABLE WARNING TO BE REMOVED
13. PROVIDE NEW ASSISTIVE LISTENING SYSTEM SIGN AND MOUNT AT EXISTING SHADE STRUCTURE POST, SEE DETAIL 10/A-506 FOR RECEIVER COUNT BASED ON TOTAL OCCUPANTS
    PROVIDE ASSISTIVE LISTENING PORTABLE SPEAKER SYSTEM BY JBL - MODEL #EON208P
14. (N) STAMPED CONC. STAGE FLUSHED ON GRADE PER LANDSCAPE & CIVIL, SEE C2.00 FOR DETAILS
15. PROTECT IN PLACE (E) CMU WALL
16. (E) FIRE EXTINGUISHER TO REMAIN, PROTECT IN PLACE
17. (E) ISA SIGN TO REMAIN, PROTECT IN PLACE
18. (E) "UNAUTHORIZED PARKING" SIGN TO REMAIN, PROTECT IN PLACE
19. (E) "FUN FONE" PAIR TO BE REMOVED, EXACT LOCATIONS AND CONDITION TO BE VERIFIED ON SITE
20. (N) DIRECTIONAL SIGN - TYPE "POT-F", SEE DETAIL 13/A-505

DIVISION OF THE STATE ARCHITECT

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LOS ANGELES UNIFIED SCHOOL DISTRICT

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COMMISSIONED ARCHITECT

CONSULTANT

STAMPS/SEALS

DESCRIPTION	DATE
DSA V1	10/10/2025
DSA V2	03/04/2026
DSA V3	04/09/2026

SHEET TITLE:

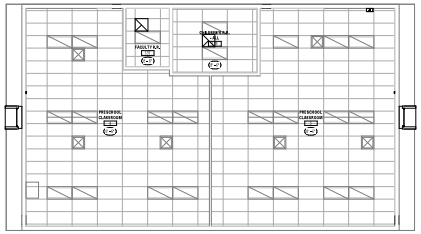
PART PLAN - B - PROPOSED

COLIN # 10374543	PROJECT ARCH: HA
DRAWN: SK	CHECKED: HA

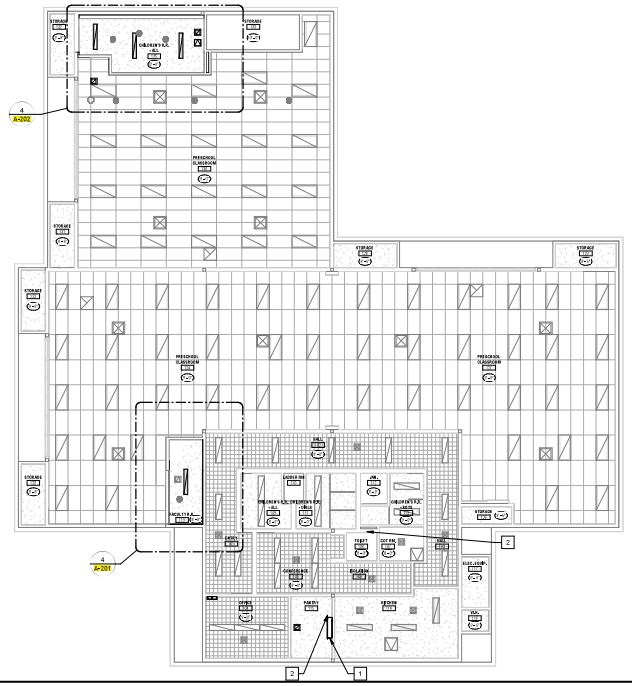
SHEET NUMBER

A-112

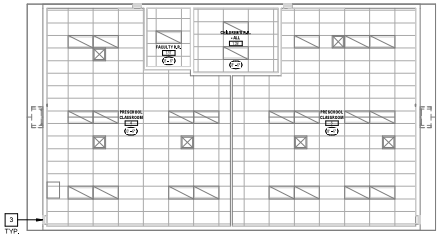
SHEET: 30 OF: 91



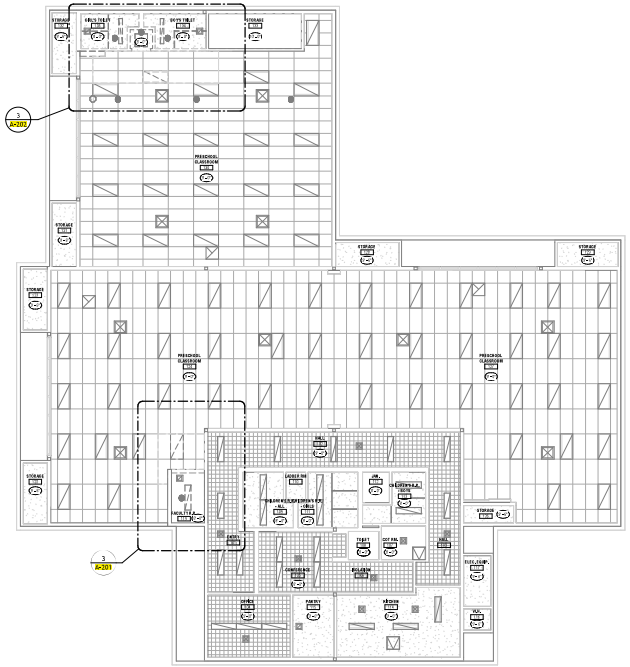
REFLECTED CLG PLAN @ MODULAR BLDG - PROPOSED | SCALE: 1/8" = 1'-0" | 4



REFLECTED CEILING PLAN @ CHILDREN'S CENTER - PROPOSED | SCALE: 1/8" = 1'-0" | 2



REFLECTED CLG PLAN @ MODULAR BLDG - DEMO | SCALE: 1/8" = 1'-0" | 3



REFLECTED CEILING PLAN @ CHILDREN'S CENTER - DEMO | SCALE: 1/8" = 1'-0" | 1

NOTES

1. ALL NEW WALLS ARE FULL HEIGHT U.N.O.
2. PATCH/REPAIR AND FINISH ALL WALLS, CEILINGS AND FLOORING DAMAGED DURING DEMOLITION WORK. FINISH TO MATCH ADJACENT SURFACES
3. INFILL WALLS TO MATCH EXISTING ADJACENT CONSTRUCTION
4. CONTRACTOR TO VERIFY LOCATIONS OF NEW EQUIPMENT TO AVOID CUTTING EXISTING CEILING JOISTS U.N.O.
5. CONTRACTOR TO VERIFY EXISTING CEILING HEIGHTS AND CONDITIONS
6. SLOPE TO FLOOR DRAIN TO BE 1.0% MAX. U.N.O.

CONSTRUCTION KEYNOTES

1. PATCH AND REPAIR AT AREA OF (E) WALL/CLG. FINISH REMOVAL PER P-301 TO MATCH ADJACENT FINISH OF THE BUILDING. SEE P-301 FOR DETAILS
2. (N) WALL MOUNTED A/C OVER DOOR HEADER PER M-301
3. (E) GRILLE TO BE REMOVED PER M-303. PATCH AND REPAIR OPENING TO MATCH ADJACENT FINISH OF THE BUILDING

LEGEND

- 12" x 12" ACT
- 24" x 48" ACT
- PAINTED GYP. CEILING
- CEILING ACCESS
- CEILING REGISTER & DIFFUSER
- CEILING EXHAUST
- LIGHT FIXTURE
- SPRINKLER
- SMOKE DETECTOR

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STAMPS/SEALS

DESCRIPTION	DATE
DSA V1	10/10/2025
DSA V2	03/04/2026

SHEET TITLE:

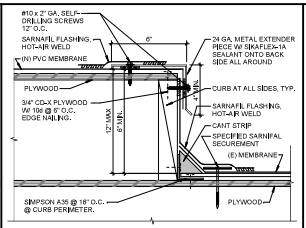
REFLECTED CEILING PLANS

COLIN # 10374543	PROJECT ARCH: HA
DRAWN: SK	CHECKED: HA

SHEET NUMBER

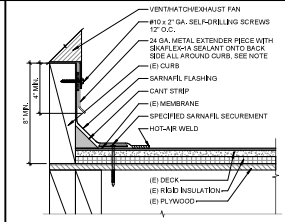
A-121

SHEET: 31 OF: 91



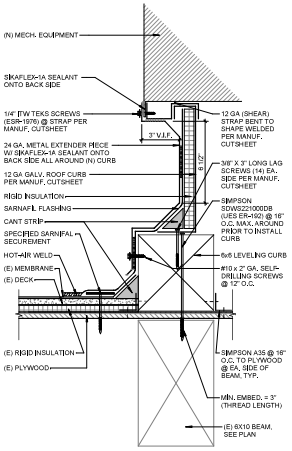
NOTE:
1) SEE S-300 FOR ANCHORAGE DETAILS

EQUIPMENT PAD — SCALE: 3" = 1'-0" — 7



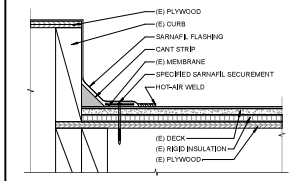
NOTE:
1) SEE S-300 FOR ANCHORAGE DETAIL
2) METAL EXTENDER PIECE IS REQUIRED IF EXISTING COUNTERFLASHING IS CONTAMINATED AND OR COUNTERFLASHING FASCIA IS LESS THAN 4 INCHES WIDE. FASTENED 12 INCHES O.C. WITH GROMMETTED FASTENER

ROOF MEMBRANE @ CURB — SCALE: 3" = 1'-0" — 6



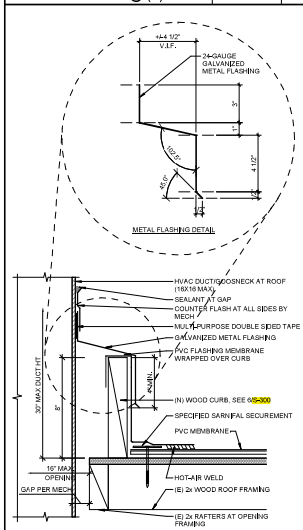
NOTE:
1) SEE S-300 FOR ROOF ANCHORAGE DETAILS

ROOF MEMBRANE @ (N) CURB — SCALE: 3" = 1'-0" — 10



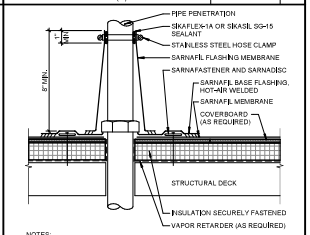
NOTE:
1) SEE 7/S-300 FOR INFILL DETAIL

ROOF MEMBRANE OVER (E) PAD/CURB — SCALE: 3" = 1'-0" — 5



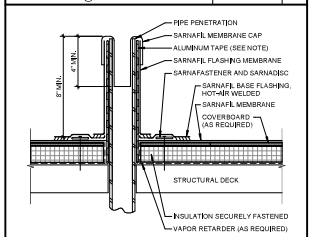
NOTE: SEE DWG 6/S-300 FOR STRUCTURAL CONNECTION DETAILS

HVAC DUCT THROUGH ROOF — SCALE: 3" = 1'-0" — 8



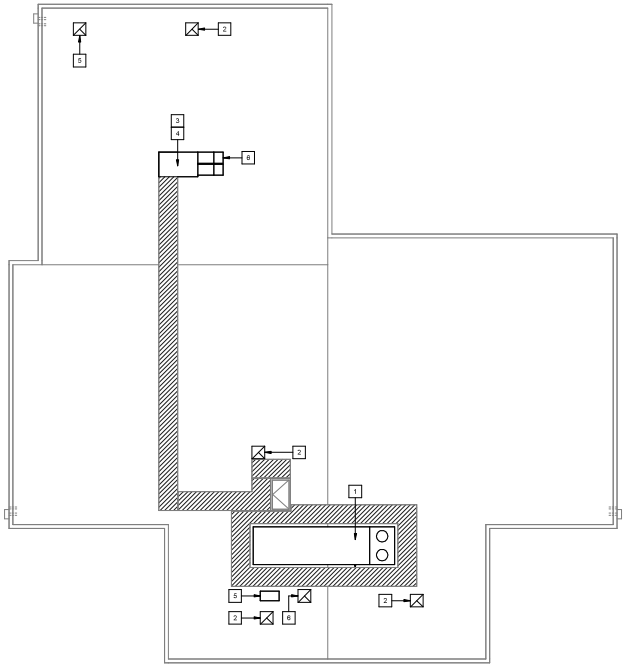
NOTES:
1) SEALANT IS A MAINTENANCE ITEM, MAINTENANCE IS NOT COVERED UNDER SARNAFIL WARRANTY
2) VAPOR RETARDER SHALL BE SEALED AT EDGES

CONE FLASHING @ PENETRATIOIN — SCALE: 3" = 1'-0" — 4

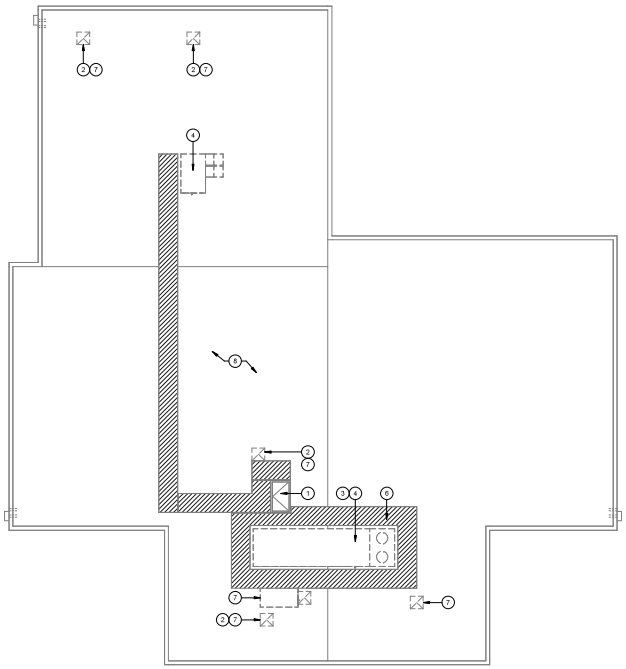


NOTES:
1) ALUMINUM TAPE IS REQUIRED IF EXISTING PENETRATION IS CONTAMINATED
2) VAPOR RETARDER SHALL BE SEALED AT EDGES

VENT STACK FLASHING — SCALE: 3" = 1'-0" — 3



ROOF PLAN @ CHILDREN'S CENTER - PROPOSED — SCALE: 1/8" = 1'-0" — 2



ROOF PLAN @ CHILDREN'S CENTER - DEMO — SCALE: 1/8" = 1'-0" — 1

NOTES

1. REFER TO MECHANICAL DWGS FOR FULL EXTENT OF SCOPE
2. REFER TO STRUCTURAL DWGS FOR ANCHORAGE DETAILS
3. CONTRACTOR TO VERIFY ALL (E) CONDITIONS AND DIMENSIONS OF MECH. UNIT/EQUIPMENT LOCATIONS AND NOTIFY ARCHITECT OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION
4. INFILL FRAMING TO BE PROVIDED WHERE REQUIRED PER MECH. SCOPE, REFER TO S-300 FOR DETAILS
5. DEFORMED PIPE BOOT FLASHING TO BE REPLACED WITH NEW PER 4/A-131
6. REMOVE AND REPLACE ANY DAMAGED ROOF MEMBRANE WITH NEW TO MATCH EXISTING

CONSTRUCTION KEYNOTES

1. (N) AC UNIT PER MECH., INSTALLED ON (N) CURB, SEE DETAIL 10/A-131
2. (N) EXHAUST FAN MOUNTED SECURED TO (E) ROOF CURB, SEE DETAIL 6/A-131
3. (N) MECH. EQUIPMENT PER MECH. & (N) EXTENDED PLATFORM PER F/S-210, SEE DETAIL 7/A-131
4. (N) DUCTWORK, SEE DETAIL 6/A-131
5. (N) MECH. EQUIPMENT PER MECH. & (N) MOUTING PLATFORM PER 5/S-300
6. CAP DUCT ABOVE THE ROOF AND MAKE AIR/WATER TIGHT, SEE DETAIL 5/A-131

DEMOLITION KEYNOTES

1. PROTECT IN PLACE (E) ROOF ACCESS HATCH
2. PROTECT IN PLACE (E) ROOF CURB
3. PROTECT IN PLACE (E) MOUNTING PLATFORM
4. REMOVE AND DISPOSE OF (E) ROOFTOP UNIT WITH ALL RELATED APPURTENANCES
5. REMOVE AND DISPOSE OF (E) MOUNTING PLATFORM
6. PROTECT IN PLACE (E) ROOF WALKWAY
7. REMOVE AND DISPOSE OF (E) EQUIPMENT
8. PROTECT IN PLACE (E) ROOFING

DIVISION OF THE STATE ARCHITECT

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 03-125620 INC:
REVIEWED FOR:
SS ☑ FLS ☑ ACS ☑
DATE: 04/09/2026

LOS ANGELES UNIFIED SCHOOL DISTRICT

M&O - A/E SERVICES FACILITIES SERVICES DIVISION

333 S. BEAUDRY AVENUE, 22ND FLOOR
LOS ANGELES, CALIFORNIA 90017
TEL: (213) 241-3952
EMAIL: HERRICK,AU@LAUSD.NET

PROJECT TITLE AND SCHOOL LOCATION

OUTDOOR CLASSROOM

COLIN # 10374543

DAYTON HEIGHTS EEC

3917 CLINTON ST
LOS ANGELES, CA 90004

COMMISSIONED ARCHITECT

CONSULTANT

STAMPS/SEALS

DESCRIPTION	DATE
DSA V1	10/10/2025
DSA V2	03/04/2026

SHEET TITLE:

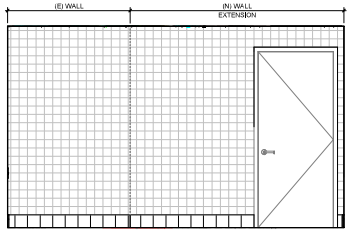
ROOF PLANS & DETAILS

COLIN # 10374543 | PROJECT ARCH: HA
DRAWN: SK | CHECKED: HA

SHEET NUMBER

A-131

SHEET: 32 OF: 91



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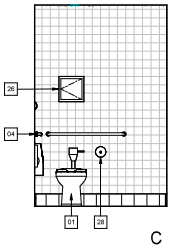

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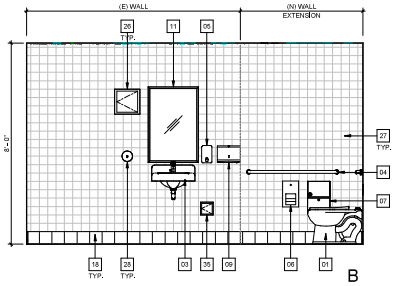

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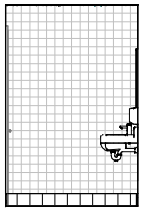
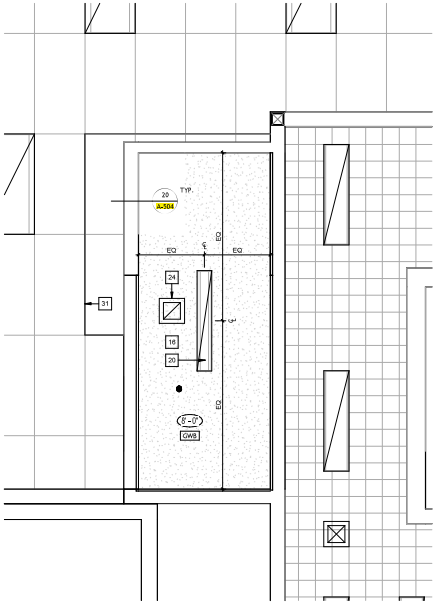
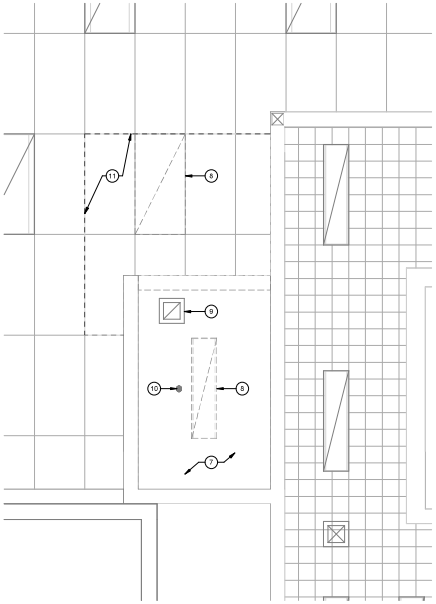


A

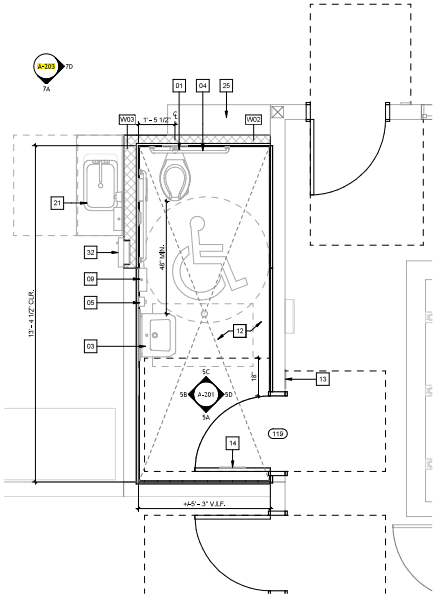
INTERIOR ELEVS - FACULTY RESTROOM | SCALE: 1/2" = 1'-0" | 5



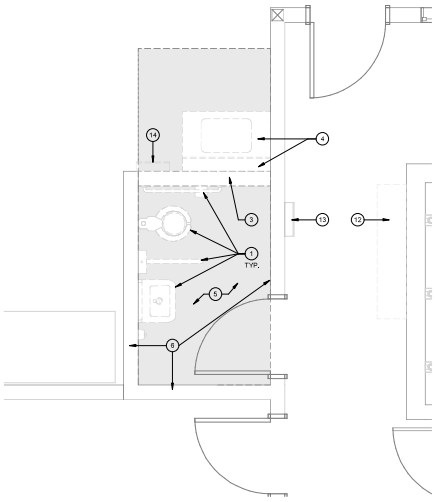
FACULTY R.R. RCP - PROPOSED | SCALE: 1/2" = 1'-0" | 4



FACULTY R.R. RCP - DEMO | SCALE: 1/2" = 1'-0" | 3



FACULTY R.R. PLAN - PROPOSED | SCALE: 1/2" = 1'-0" | 2



FACULTY R.R. PLAN - DEMO | SCALE: 1/2" = 1'-0" | 1

NOTES

1. ALL NEW WALLS ARE FULL HEIGHT U.N.O.
2. PATCH/REPAIR AND FINISH ALL WALLS, CEILINGS AND FLOORING DAMAGED DURING DEMOLITION WORK. FINISH TO MATCH ADJACENT SURFACES
3. INFILL WALLS TO MATCH EXISTING ADJACENT CONSTRUCTION
4. CONTRACTOR TO VERIFY LOCATIONS OF NEW EQUIPMENT TO AVOID CUTTING EXISTING CEILING JOISTS U.N.O.
5. CONTRACTOR TO VERIFY EXISTING CEILING HEIGHTS AND CONDITIONS
6. SLOPE TO FLOOR DRAIN TO BE 1.0% MAX. U.N.O.

CONSTRUCTION KEYNOTES

01	(N) ACCESSIBLE WATER CLOSET - WC-4 PER SPECIFICATIONS, REFER TO 1&2/A-504
03	(N) ACCESSIBLE LAVATORY - L-4 PER SPECIFICATIONS, REFER TO 3&10/A-504
04	(N) GRAB BARS - REFER TO 3&5/A-504
05	(N) SOAP DISPENSER, REFER TO 4/A-504
06	(N) RECESSED TOILET PAPER DISPENSER FOR STAFF PER SPEC SECTION 10 2813. REFER TO 3/A-504 FOR MOUNTING LOCATION
07	(N) SANITARY NAPKIN DISPOSAL, REFER TO 2/A-504
09	(N) PAPER TOWEL DISPENSER, REFER TO 4/A-504
11	(N) 24"X36" WALL-MOUNTED MIRROR, REFER TO 4/A-504
12	(N) CERAMIC MOSAIC FLOOR TILE FINISH, 1" x 1", SLIP RESISTANT - REFER TO SPEC SECTION 09 3013. FOR SLAB REPAIR SCOPE, REFER TO S-210
13	(N) WALL-MOUNTED ACCESSIBLE ROOM I.D. SIGNAGE, REFER TO 12/A-505
14	(N) DOOR-MOUNTED ACCESSIBLE RESTROOM SIGNAGE, REFER TO 6/A-505
16	(N) 5/8" TYP. "X" GYP BD, PAINT AND FINISH TO MATCH EXISTING. REFER TO S-210 FOR FRAMING INFO.
18	(N) 6" CERAMIC TILE WALL BASE, REFER TO DETAIL 15/A-504 AND SPEC SECTION 09 3013
20	(N) SURFACE-MOUNTED LIGHT FIXTURE, REFER TO E-301
21	(N) ACCESSIBLE SINK AND CASEWORK, REFER TO 2/A-504
24	(N) EXHAUST GRILL BELOW (E) EXHAUST FAN, REFER TO M-301
25	(N) 49"(L) x 14 1/2"(D) x 49"(H) CUBBY - COMPACT TODDLER CUBBY 6 BY COMMUNITY PLAY THINGS OR APPROVED EQ.
26	(N) 12" x 12" ACCESS PANEL
27	(N) FULL HT. WALL TILE FINISH 4 1/4" x 4 1/4" x 5/16" THK, REFER TO DETAIL 12/A-504 AND SPEC SECTION 09 3013
28	(N) WALL CLEANOUT, FLUSH WITH WALL FINISH
31	REPLACE CEILING TILES USING THE BEST FROM THE SALVAGED
32	(N) FIRE EXTINGUISHER, REFER TO 21/A-505
35	(N) HOSE BIB ACCESS PANEL

DEMOLITION KEYNOTES

1	REMOVE AND DISPOSE OF ALL RESTROOM FIXTURES, CASEWORK AND ACCESSORIES - GRAB BAR(S), PAPER TOWEL DISPENSER(S), TOILET PAPER DISPENSER(S), SOAP DISPENSER(S), MIRROR(S), ETC.
3	REMOVE AND DISPOSE OF NON-BEARING 2X WOOD STUD DRYWALL
4	REMOVE AND DISPOSE OF HANDWASHING STATION AND CABINET
5	REMOVE AND DISPOSE OF VINYL TILE FLOOR FINISH AND PORTION OF CONC. SLAB AT INTERIOR WALL LINES OF (N) FACULTY RESTROOM TO PREP AREA FOR NEW PLUMBING HOOP UPS. REFER TO PLUMBING PLANS FOR EXTENT OF PLUMBING DEMOLITION AND REFER TO S-210 FOR CONC. SLAB REMOVAL INFO.
6	REMOVE AND DISPOSE OF DRYWALL, DOWN TO STUDS
7	REMOVE AND DISPOSE OF GYP. CEILING TO EXPOSE (E) CLG. JOISTS
8	REMOVE AND DISPOSE OF LIGHT FIXTURE
9	PROTECT IN PLACE EXHAUST FAN. REMOVE AND DISPOSE OF EXHAUST GRILLE
10	(E) FIRE SPRINKLER TO REMAIN. PROTECT IN PLACE
11	REMOVE AND DISPOSE OF PORTION OF DROP CEILING PANELS AT WALL LINES OF NEW RESTROOM. CUT (E) CROSS RUNNER TO (N) WALL LINES
12	REMOVE AND DISPOSE OF CUBBY. PATCH AND PAINT FLOOR AND WALL FROM CORNER TO CORNER, COLOR TO MATCH EXISTING
13	(E) FIRE EXTINGUISHER TO REMAIN. PROTECT IN PLACE
14	REMOVE AND DISPOSE OF FIRE EXTINGUISHER

LEGEND

- EXISTING TO BE DEMOLISHED
- EXISTING FLOOR FINISH TO BE REMOVED
- NEW PARTITION
- NEW FURRED WALL
- NEW 4" CERAMIC TILE WAINSCOT WALL FINISH
- NEW 6" CERAMIC TILE WALL BASE
- NEW 5/8" GYP BD. PAINT AND FINISH TO MATCH EXISTING FINISH
- W-01 — 2x4 WOOD STUD WALL. SEE DETAIL 15/A-504, SIM.
- W-02 — 2x4 WOOD STUD WALL W/ TILE FINISH IN RESTROOM SIDE, SEE 15/A-504
- W-03 — 2x6 WOOD STUD WALL W/ TILE FINISH IN RESTROOM SIDE, SEE 15/A-504
- 101 — DOOR TAG, SEE DOOR SCHEDULE ON 19/A-601
- FLOOR DRAIN

DIVISION OF THE STATE ARCHITECT

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 03-125620 INC:
RELATED FOR:
SS ☑ FLS ☑ ACS ☑
DATE: 04/09/2026

LOS ANGELES UNIFIED SCHOOL DISTRICT

M&O - A/E SERVICES
FACILITIES SERVICES DIVISION

333 S. BEAUDRY AVENUE, 22ND FLOOR
LOS ANGELES, CALIFORNIA 90017
TEL: (213) 241-3952
EMAIL: HERRICK,AU@LAUSD.NET

PROJECT TITLE AND SCHOOL LOCATION

OUTDOOR CLASSROOM

COLIN # 10374543

DAYTON HEIGHTS EEC

3917 CLINTON ST
LOS ANGELES, CA 90004

COMMISSIONED ARCHITECT

CONSULTANT

STAMPS/SEALS

DESCRIPTION	DATE
DSA V1	10/10/2025
DSA V2	03/04/2026

SHEET TITLE:

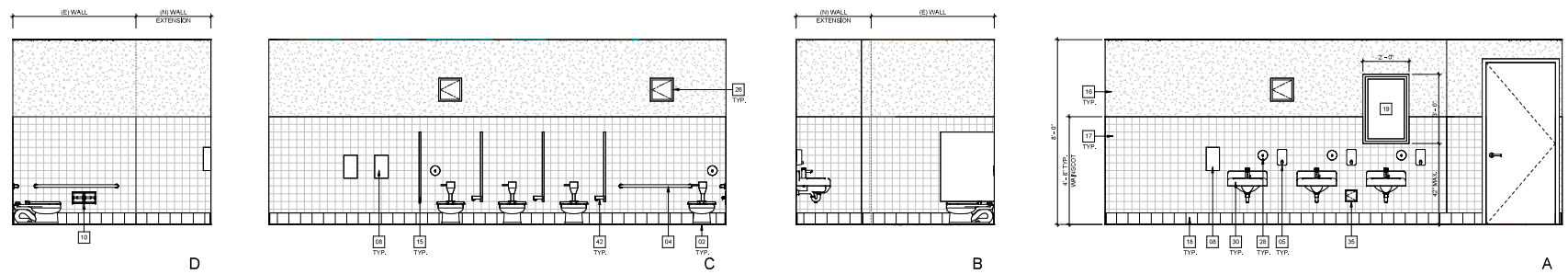
ENLARGED PLANS & INT. ELEVS. @ CHILDREN'S CTR. - FACULTY R.R.

COLIN # 10374543	PROJECT ARCH: HA
DRAWN: SK	CHECKED: HA

SHEET NUMBER

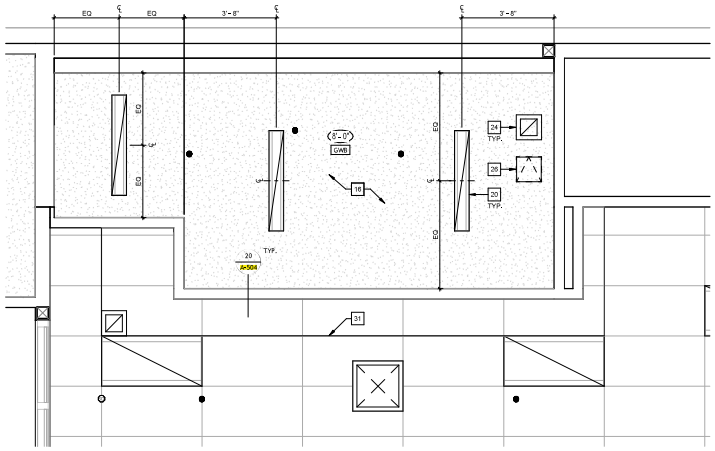
A-201

SHEET: 33 OF: 91



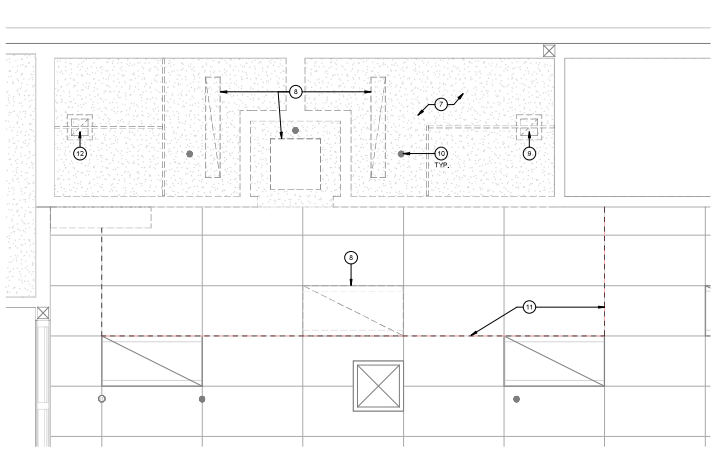
INTERIOR ELEVATIONS - ALL GENDER STUDENT RESTROOM

SCALE: 1/2" = 1'-0" | 5



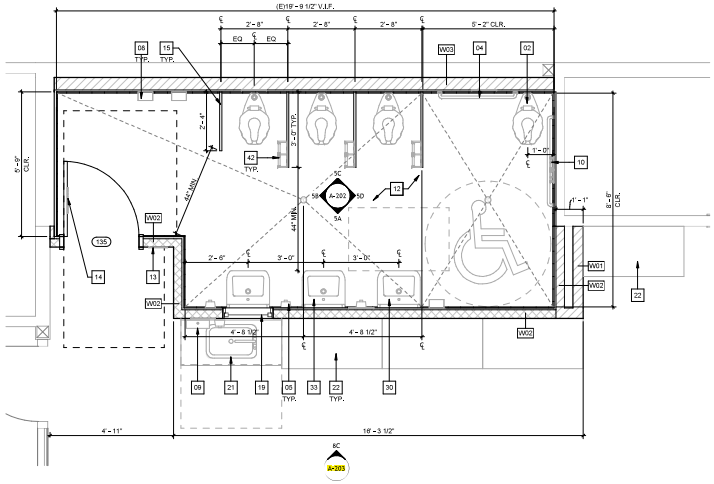
ALL GENDER STUDENT RESTROOM RCP - PROPOSED

SCALE: 1/2" = 1'-0" | 4



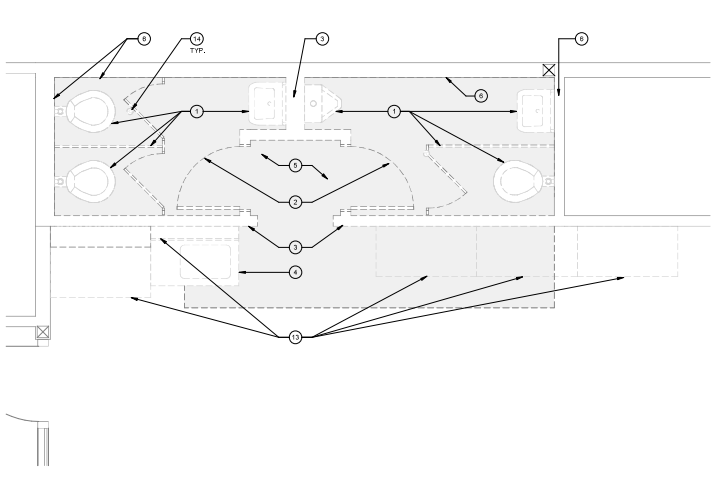
ALL GENDER STUDENT RESTROOM RCP - DEMO

SCALE: 1/2" = 1'-0" | 3



ALL GENDER STUDENT RESTROOM PLAN - PROPOSED

SCALE: 1/2" = 1'-0" | 2



ALL GENDER STUDENT RESTROOM PLAN - DEMO

SCALE: 1/2" = 1'-0" | 1

NOTES

1. ALL NEW WALLS ARE FULL HEIGHT U.N.O.
2. PATCH/REPAIR AND FINISH ALL WALLS, CEILINGS AND FLOORING DAMAGED DURING DEMOLITION WORK. FINISH TO MATCH ADJACENT SURFACES
3. INFILL WALLS TO MATCH EXISTING ADJACENT CONSTRUCTION
4. CONTRACTOR TO VERIFY LOCATIONS OF NEW EQUIPMENT TO AVOID CUTTING EXISTING CEILING JOISTS U.N.O.
5. CONTRACTOR TO VERIFY EXISTING CEILING HEIGHTS AND CONDITIONS
6. SLOPE TO FLOOR DRAIN TO BE 1.0% MAX U.N.O.

CONSTRUCTION KEYNOTES

02	(N) ACCESSIBLE WATER CLOSET - WC-5 PER SPECIFICATIONS, REFER TO 16/A-504
04	(N) GRAB BARS - REFER TO 26/A-504
05	(N) SOAP DISPENSER, REFER TO 4/A-504
08	(N) SURFACE-MOUNTED ELECTRIC HAND DRYERS, REFER TO 4/A-504
09	(N) PAPER TOWEL DISPENSER, REFER TO 4/A-504
10	(N) RECESSED TOILET PAPER DISPENSER FOR STUDENT PER SPEC SECTION 10 2813, REFER TO 2/A-504 FOR MOUNTING LOCATION
12	(N) CERAMIC MOSAIC FLOOR TILE FINISH, 1" x 1", SLIP RESISTANT - REFER TO SPEC SECTION 09 3013, FOR SLAB REPAIR SCOPE, REFER TO S-210
13	(N) WALL-MOUNTED ACCESSIBLE ROOM ID. SIGNAGE, REFER TO 12/A-505
14	(N) DOOR-MOUNTED ACCESSIBLE RESTROOM SIGNAGE, REFER TO 6/A-505
15	(N) TOILET PARTITION, TYP., REFER TO 13&14/A-504
16	(N) 5/8" TYP. "X" GYP BD. PAINT AND FINISH TO MATCH EXISTING, REFER TO S-210 FOR FRAMING INFO.
17	(N) CERAMIC TILE WAINSCOT WALL FINISH 4 1/4" x 4 1/4" x 5/16" THK, REFER TO DETAIL 10/A-504 AND SPEC SECTION 09 3013
18	(N) 6" CERAMIC TILE WALL BASE, REFER TO DETAIL 15/A-504 AND SPEC SECTION 09 3013
19	(N) VISION PANEL, REFER TO 19/A-504
20	(N) SURFACE-MOUNTED LIGHT FIXTURE, REFER TO E-301
21	(N) ACCESSIBLE SINK AND CASEWORK, REFER TO 23/A-504
22	(N) STORAGE CABINET, REFER TO 29/A-504
24	(N) EXHAUST GRILL BELOW (E) EXHAUST FAN, REFER TO M-301
26	(N) 12" x 12" ACCESS PANEL
28	(N) WALL CLEANOUT, FLUSH WITH WALL FINISH
30	(N) ACCESSIBLE LAVATORY - L-2 PER SPECIFICATIONS, REFER TO 3&10-504
31	REPLACE CEILING TILES USING THE BEST FROM THE SALVAGED
33	(N) LAVATORY - L-1 PER SPECIFICATIONS, REFER TO 3&10-504
35	(N) HOSE BIB ACCESS PANEL
42	(N) SURFACE-MOUNTED TOILET PAPER DISPENSER PER SPEC SECTION 10 2813, REFER TO 2/A-504 FOR MOUNTING LOCATION

DEMOLITION KEYNOTES

1. REMOVE AND DISPOSE OF ALL RESTROOM FIXTURES, CASEWORK AND ACCESSORIES - GRAB BAR(S), PAPER TOWEL DISPENSER(S), TOILET PAPER DISPENSER(S), SOAP DISPENSER(S), MIRROR(S), ETC.
2. REMOVE AND DISPOSE OF DOOR, DOOR FRAME AND THRESHOLD
3. REMOVE AND DISPOSE OF NON-BEARING 2X WOOD STUD DRYWALL
4. REMOVE AND DISPOSE OF HANDWASHING STATION, CABINET, PAPER TOWEL DISPENSER AND SOAP DISPENSER
5. REMOVE AND DISPOSE OF MOSAIC TILE FLOOR FINISH AND PORTION OF CONC. SLAB AT INTERIOR WALL LINES OF (N) STUDENT RESTROOM TO PREP AREA FOR NEW PLUMBING HOOK UPS. REFER TO PLUMBING PLANS FOR EXTENT OF PLUMBING DEMOLITION AND REFER TO S-210 FOR CONC. SLAB REMOVAL INFO.
6. REMOVE AND DISPOSE OF DRYWALL, DOWN TO STUDS
7. REMOVE AND DISPOSE OF GYP. CEILING & CLG. JOISTS, REFER TO S-210 FOR FRAMING DEMOLITION
8. REMOVE AND DISPOSE OF LIGHT FIXTURE
9. PROTECT IN PLACE EXHAUST FAN. REMOVE AND DISPOSE OF EXHAUST GRILLE
10. (E) FIRE SPRINKLER TO REMAIN, PROTECT IN PLACE
11. REMOVE AND DISPOSE OF PORTION OF DROP CEILING PANELS AT WALL LINES OF NEW RESTROOM, CUT (E) CROSS RUNNER TO (N) WALL LINES
12. REMOVE AND DISPOSE OF EXHAUST FAN AND GRILLE
13. REMOVE AND DISPOSE OF STORAGE CABINET
14. REMOVE FLOOR DRAIN

LEGEND

- EXISTING TO BE DEMOLISHED
- EXISTING FLOOR FINISH TO BE REMOVED
- NEW PARTITION
- NEW FURRED WALL
- NEW 4" CERAMIC TILE WAINSCOT WALL FINISH
- NEW 6" CERAMIC TILE WALL BASE
- NEW 5/8" GYP BD. PAINT AND FINISH TO MATCH EXISTING FINISH
- W-01 — 2x4 WOOD STUD WALL. SEE DETAIL 15/A-504, SIM.
- W-02 — 2x4 WOOD STUD WALL W/ TILE FINISH IN RESTROOM SIDE, SEE 15/A-504
- W-03 — 2x6 WOOD STUD WALL W/ TILE FINISH IN RESTROOM SIDE, SEE 15/A-504
- 101 — DOOR TAG, SEE DOOR SCHEDULE ON 19/A-601
- FLOOR DRAIN

DIVISION OF THE STATE ARCHITECT

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 03-125620 INC:
REVIEWED FOR:
SS ☑ FLS ☑ ACS ☑
DATE: 04/09/2026

LOS ANGELES UNIFIED SCHOOL DISTRICT

M&O - A/E SERVICES
FACILITIES SERVICES DIVISION

333 S. BEAUDRY AVENUE, 22ND FLOOR
LOS ANGELES, CALIFORNIA 90017
TEL: (213) 241-3952
EMAIL: HERRICK,AU@LAUSD.NET

PROJECT TITLE AND SCHOOL LOCATION

OUTDOOR CLASSROOM

COLIN # 10374543

DAYTON HEIGHTS EEC

3917 CLINTON ST
LOS ANGELES, CA 90004

COMMISSIONED ARCHITECT

CONSULTANT

STAMPS/SEALS

DESCRIPTION	DATE
DSA V1	10/10/2025
DSA V2	03/04/2026

SHEET TITLE:

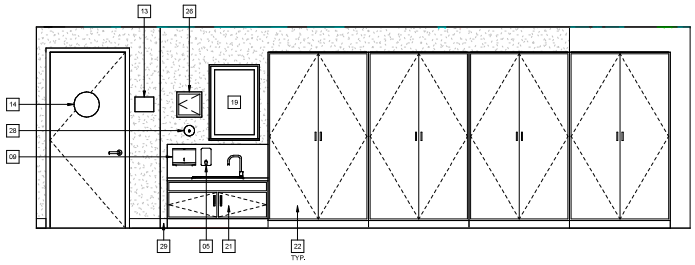
ENLARGED PLANS & INT. ELEVS. @ CHILDREN'S CTR. - STUDENT R.R.

COLIN # 10374543	PROJECT ARCH: HA
DRAWN: SK	CHECKED: HA

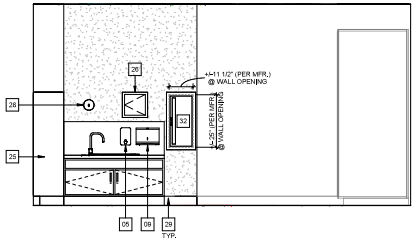
SHEET NUMBER

A-202

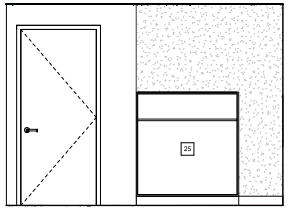
SHEET: 34 OF: 91



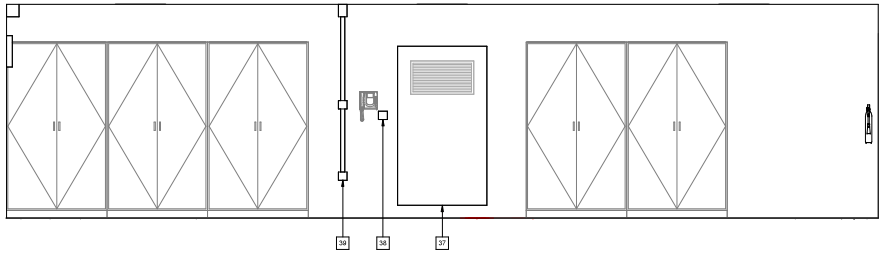
INT. ELEV. @ CLASSROOM 130 SCALE: 1/2" = 1'-0" 8C



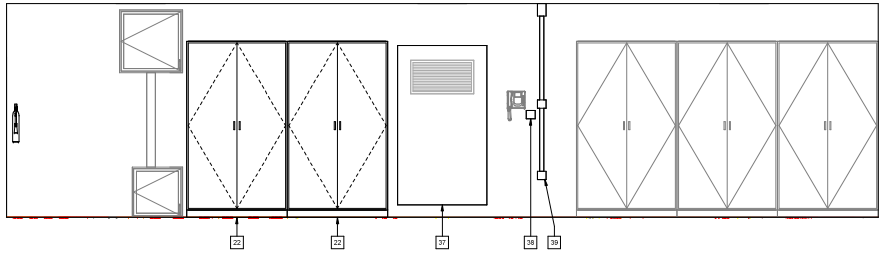
INT. ELEV. @ CLASSROOM 124 SCALE: 1/2" = 1'-0" 7D



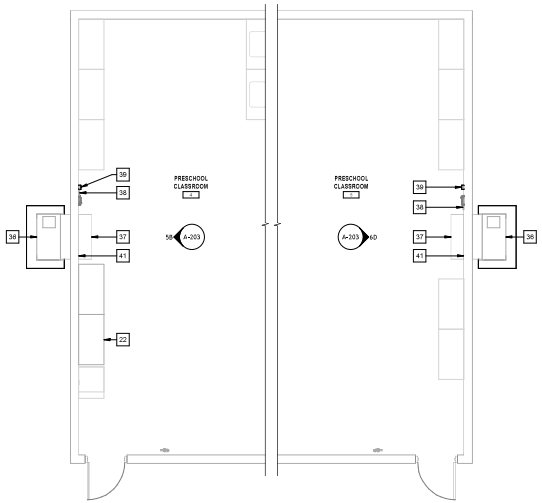
INT. ELEV. @ CLASSROOM 124 SCALE: 1/2" = 1'-0" 7A



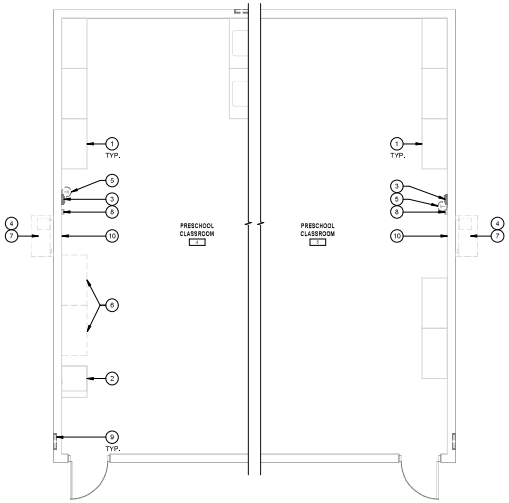
INT. ELEV. @ CLASSROOM 5 SCALE: 1/2" = 1'-0" 6D



INT. ELEV. @ CLASSROOM 4 SCALE: 1/2" = 1'-0" 5B



ENLARGED PLAN @ MODULAR BLDG - PROPOSED SCALE: 1/4" = 1'-0" 2



ENLARGED PLAN @ MODULAR BLDG - DEMO SCALE: 1/4" = 1'-0" 1

NOTES

1. ALL NEW WALLS ARE FULL HEIGHT U.N.O.
2. PATCH/REPAIR AND FINISH ALL WALLS, CEILINGS AND FLOORING DAMAGED DURING DEMOLITION WORK. FINISH TO MATCH ADJACENT SURFACES
3. INFILL WALLS TO MATCH EXISTING ADJACENT CONSTRUCTION
4. CONTRACTOR TO VERIFY LOCATIONS OF NEW EQUIPMENT TO AVOID CUTTING EXISTING CEILING JOISTS U.N.O.
5. CONTRACTOR TO VERIFY EXISTING CEILING HEIGHTS AND CONDITIONS
6. SLOPE TO FLOOR DRAIN TO BE 1.0% MAX U.N.O.

CONSTRUCTION KEYNOTES

05	(N) SOAP DISPENSER, REFER TO 4/A-504
09	(N) PAPER TOWEL DISPENSER, REFER TO 4/A-504
13	(N) WALL-MOUNTED ACCESSIBLE ROOM I.D. SIGNAGE, REFER TO 12/A-505
14	(N) DOOR-MOUNTED ACCESSIBLE RESTROOM SIGNAGE, REFER TO 6/A-505
19	(N) VISION PANEL, REFER TO 19/A-504
21	(N) ACCESSIBLE SINK AND CASEWORK, REFER TO 23/A-504
22	(N) STORAGE CABINET, REFER TO 25/A-504
25	(N) 49"(L) x 14 1/2"(D) x 40"(H) CUBBY - COMPACT TODDLER CUBBY 6 BY COMMUNITY PLAY THINGS OR APPROVED EQ.
26	(N) 12" x 12" ACCESS PANEL
28	(N) WALL CLEANOUT, FLUSH WITH WALL FINISH
29	(N) RUBBER BASE BOARD TO MATCH EXISTING - 4"-4" BLACK COVE BASE, V.I.F.
32	(N) FIRE EXTINGUISHER, REFER TO 21/A-503
36	(N) A/C UNIT WITH CONC. PAD, REFER TO 5-STR AND 8/A-503
37	(N) RETURN AIR ACOUSTICAL PLENUM, REFER TO 16/A-503
38	(N) THERMOSTAT, REFER TO MECH. DWGS.
39	(N) WIREMOLD, REFER TO ELEC. DWGS. FOR WIRING DIAGRAM
41	(N) VINYL COVERED TACK BOARD (FLAME SPREAD CLASS 1) FINISH AT AREAS OF REMOVAL, V.I.F. TO MATCH (E) MATERIAL, FINISH & COLOR.

DEMOLITION KEYNOTES

1. PROTECT IN PLACE STORAGE CABINET
2. PROTECT IN PLACE IDF CABINET
3. PROTECT IN PLACE TELEPHONE
4. PROTECT IN PLACE WALL
5. REMOVE AND DISPOSE OF THERMOSTAT
6. REMOVE AND DISPOSE OF STORAGE CABINET
7. REMOVE AND DISPOSE OF A/C UNIT, GUARD AND FOOTING
8. REMOVE AND DISPOSE OF WIREMOLD
9. REMOVE AND DISPOSE OF GRILLE TO PER 16/A-303. PATCH AND REPAIR OPENING TO MATCH ADJACENT FINISH OF THE BUILDING
10. REMOVE PORTION OF (E) WALL FINISH TO PROVIDE WALL BACKING AT LOCATION OF (N) A/C UNIT

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CONSULTANT

STAMPS/SEALS

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DSA V1	10/10/2025
DSA V2	03/04/2026

SHEET TITLE:

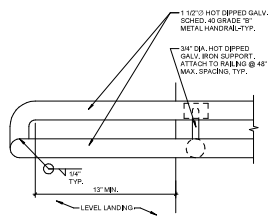
ENLARGED PLANS & INT. ELEVS. @ CLASSROOMS

COLIN # 10374543 | PROJECT ARCH: HA
DRAWN: SK | CHECKED: HA

SHEET NUMBER

A-203

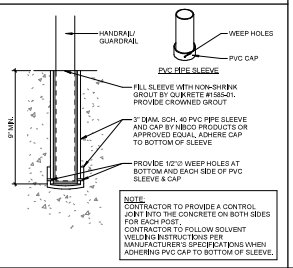
SHEET: 35 OF: 91



* SEE DETAIL 17/A-501 FOR HANDRAIL EXTENSION HEIGHT

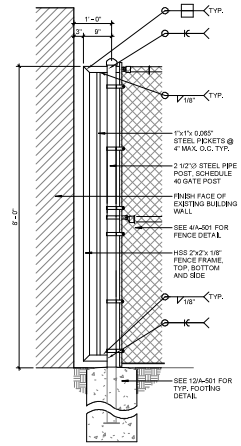
HANDRAIL EXTENSION

SCALE: 3" = 1'-0" | 24



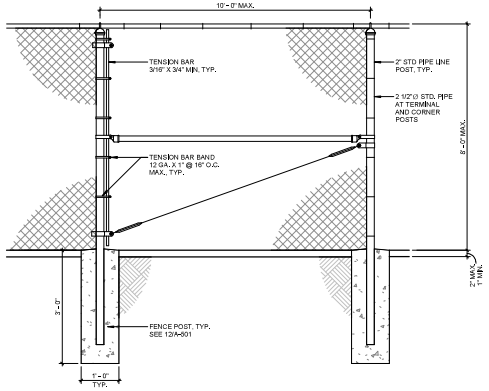
TYP. RAIL POST EMBED

SCALE: 3" = 1'-0" | 19



POST FILLER PANEL

SCALE: 3/4" = 1'-0" | 14

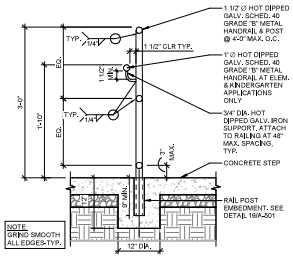


NOTES:

1. MATERIALS FOR CHAIN LINK FENCE AND GATES SHALL CONFORM TO SECTION 32 3113 OF THE SPECIFICATIONS EXCEPT AS INDICATED HEREON OR MODIFIED BY PROJECT PLANS
2. FABRIC SHALL HAVE KNUCKLED FINISH IN BOTH TOP AND BOTTOM EDGES
3. ALL GATE HINGES SHALL BE HEAVY DUTY MALLEABLE IRON OR STEEL INDUSTRIAL SERVICE TYPE AND NOT LESS THAN 3-INCHES IN WIDTH
4. ALL TIES SHALL BE GALVANIZED
5. CAP OR TOP SHALL BE SECURED TO POST USING 1/4-INCH RIVET
6. CORNER OR SLOPE POSTS SHALL BE INSTALLED WHEN THE CHANGE IN DEFLECTION ANGLE IS 30 DEGREES OR MORE AT CORNER OR SLOPE POINTS. CONSTRUCT SLOPE POSTS AS THOUGH THEY WERE CORNER POSTS
7. INTERMEDIATE POSTS SHALL BE PROVIDED WHEN THE DISTANCE BETWEEN CORNER OR SLOPE POSTS EXCEEDS 300 FEET. THEY SHALL BE CONSTRUCTED AS THOUGH THEY WERE CORNER OR SLOPE POSTS
8. THREADS OF ALL 3/8-INCH ROUND TRUSS RODS SHALL BE PEENED AFTER INSTALLATION
9. WHEN TOP RAIL IS OMITTED BY PLAN, PROVIDE 7-GATE TENSION WIRE WITH 11-GAUGE FABRIC TIES OR HOG RINGS SPACED AT 24-INCH INTERVALS
10. TENSION WIRE SHALL BE SECURELY FASTENED TO THE TERMINAL POSTS AND BE TAUT AND FREE OF SAG
11. THE FABRIC SHALL BE PLACED ON THE OUTWARD FACING SIDE OF THE POSTS, STRETCHED TAUT, AND FASTENED SECURELY

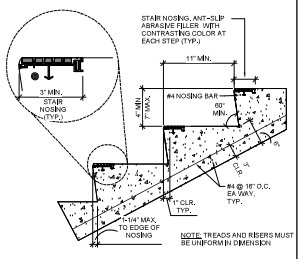
CHAIN LINK FENCE

SCALE: 3/4" = 1'-0" | 4



STAIR HANDRAIL

SCALE: 1" = 1'-0" | 23



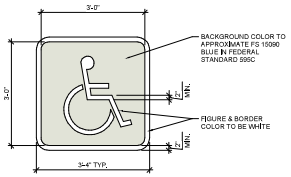
STAIR NOSING DETAIL

SCALE: 1 1/2" = 1'-0" | 18

1. STEEL PIPE: ASTM A53, GRADE B, HOT-DIPPED GALVANIZED
2. CONCRETE: 3,000 PSI @ 28 DAYS
3. REBAR: ASTM A615, GRADE 60

CHAIN LINK FENCE POST

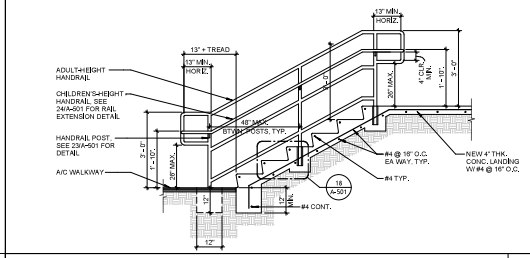
SCALE: 1 1/2" = 1'-0" | 12



NOTE
SIGNAGE TO BE PAINTED ON EXISTING PAVEMENT. REPAIR PAVEMENT IF EXISTING CONDITION IS NOT SUITABLE FOR PROPER PAINT APPLICATION.

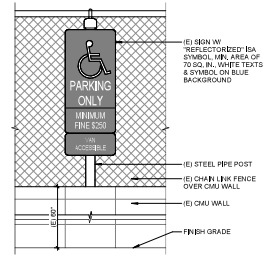
PAVEMENT SIGN

SCALE: 3/4" = 1'-0" | 3



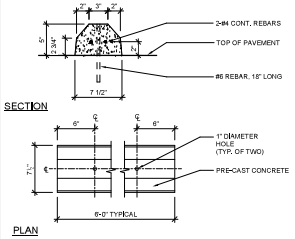
TYP. STAIR SECTION AND HANDRAIL ELEVATION

SCALE: 1/2" = 1'-0" | 17



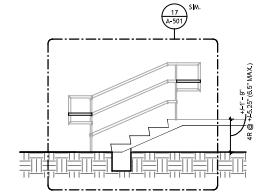
(E) ACCESSIBLE PARKING SIGN (DSA REFERENCE ONLY)

SCALE: 1 1/2" = 1'-0" | 7



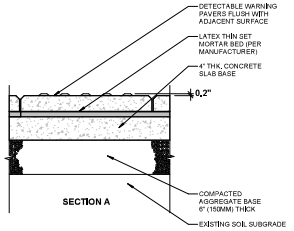
CONCRETE WHEEL STOP

SCALE: 1" = 1'-0" | 2

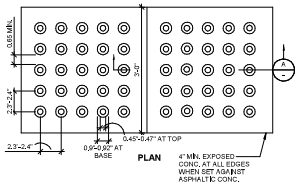


STAIR SECTION 1

SCALE: 3/8" = 1'-0" | 16



DETECTABLE WARNING SURFACES SHALL BE YELLOW AND APPROXIMATE FS 33538 OF SAE AMS-STD 595A. WHERE THE DETECTABLE WARNING SURFACE DOES NOT PROVIDE A 70 PERCENT MINIMUM CONTRAST W/ ADJACENT WALKING SURFACES. A 3-INCH (76 MM) WIDE MINIMUM VISUALLY CONTRASTING SURFACE SHALL SEPARATE THE DETECTABLE WARNING FROM ADJACENT WALKING SURFACES. THE VISUALLY CONTRASTING SURFACE SHALL CONTRAST WITH BOTH THE DETECTABLE WARNING AND ADJACENT WALKING SURFACES EITHER LIGHT-ON-DARK, OR DARK-ON-LIGHT.



DETECTABLE WARNING SURFACE - TRUNCATED DOMES

SCALE: 3" = 1'-0" | 1

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SHEET TITLE:

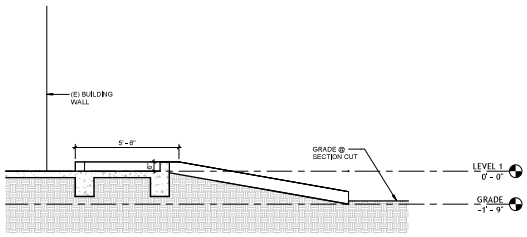
DETAILS - SITE

COLIN # 10374543 | PROJECT ARCH: HA
DRAWN: SK | CHECKED: HA

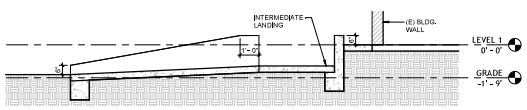
SHEET NUMBER

A-501

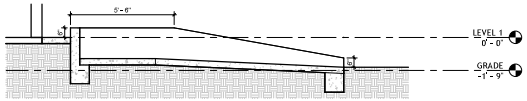
SHEET: 36 OF: 91



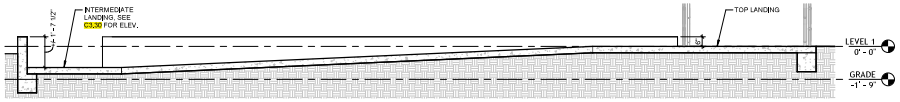
CROSS SECTION @ SLOPED WALK (ENTRY) - 3 | SCALE: 3/8" = 1'-0" | 24



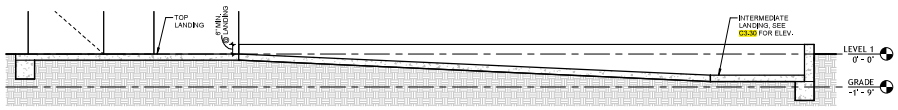
CROSS SECTION @ SLOPED WALK (ENTRY) - 2 | SCALE: 3/8" = 1'-0" | 23



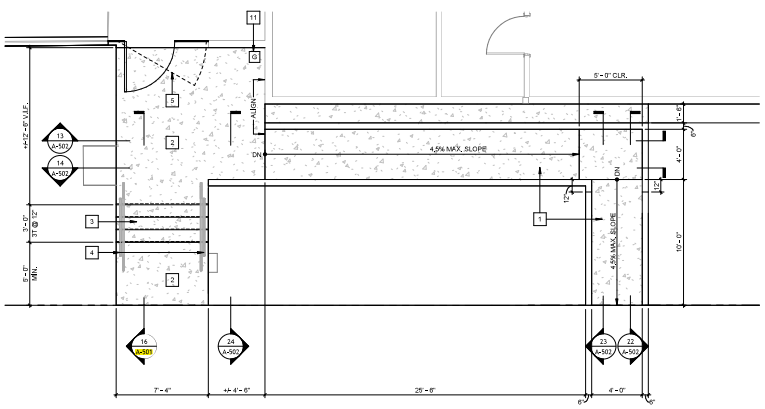
CROSS SECTION @ SLOPED WALK (ENTRY) - 1 | SCALE: 3/8" = 1'-0" | 22



LONG SECTION @ SLOPED WALK (ENTRY) - 2 | SCALE: 3/8" = 1'-0" | 14

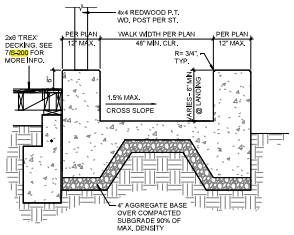


LONG SECTION @ SLOPED WALK (ENTRY) - 1 | SCALE: 3/8" = 1'-0" | 13

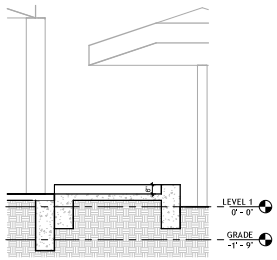


ENLARGED PLAN @ SLOPED WALK (ENTRY) | SCALE: 1/4" = 1'-0" | 11

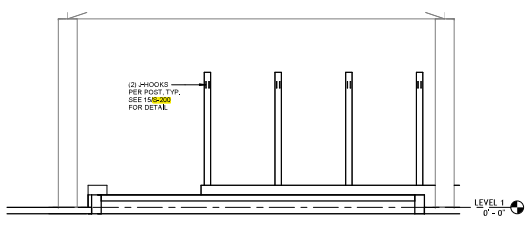
NOTE: REFER TO S-200 FOR ADD. DIMENSIONS AND REINFORCEMENT INFO.



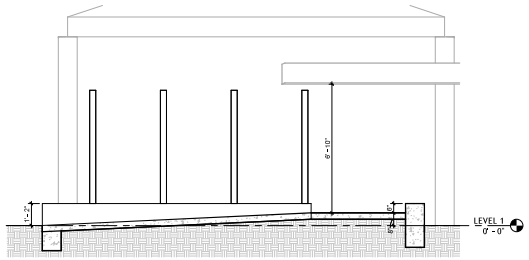
CROSS SECTION @ SLOPED WALK | SCALE: 3/4" = 1'-0" | 17



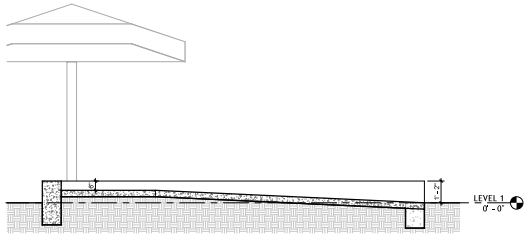
CROSS SECTION @ SLOPED WALK (PLATFORM) | SCALE: 3/8" = 1'-0" | 15



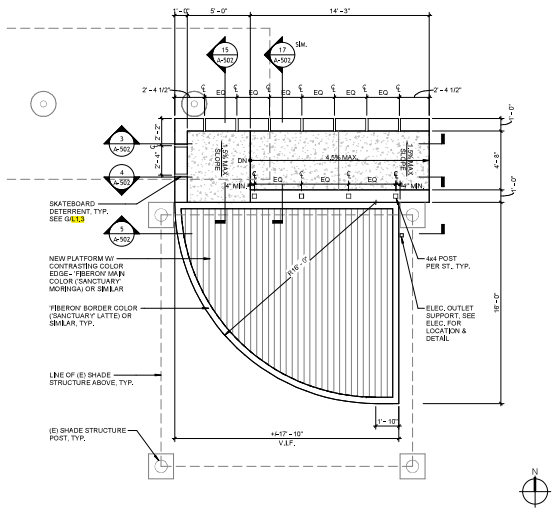
LONG SECTION @ SLOPED WALK (PLATFORM) - 3 | SCALE: 3/8" = 1'-0" | 5



LONG SECTION @ SLOPED WALK (PLATFORM) - 2 | SCALE: 3/8" = 1'-0" | 4



LONG SECTION @ SLOPED WALK (PLATFORM) - 1 | SCALE: 3/8" = 1'-0" | 3



ENLARGED PLAN @ SOUTH PLATFORM | SCALE: 1/4" = 1'-0" | 1

NOTES

1. SECTIONS SHOWN HERE ARE REFERENCE ONLY. REFER TO C3.30 FOR GRADING, SLOPES AND DETAILED SECTIONS, AND S-200 FOR FRAMING PLANS AND DETAILS
2. TREX OR FIBERON AS BASIS OF DESIGN FOR PLATFORM

CONSTRUCTION KEYNOTES

1	(N) CONCRETE SLOPED WALKWAY, REFER TO C3.30 FOR DETAILS
2	(N) CONCRETE LANDING, REFER TO C2.00
3	(N) CONCRETE STEPS, REFER TO C2.00
4	(N) HANDRAILS, SEE DETAIL ON 19/A-501
5	REPLACE (E) GATE WITH (N), SEE DOOR SCHEDULE ON 10/A-601
11	(N) SEISMIC SHUT-OFF VALVE AT (E) GAS METER PER P-301

DIVISION OF THE STATE ARCHITECT

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 03-125620 INC:
REVISIONS FOR:
SS ☑ FLS ☑ ACS ☑
DATE: 04/09/2026

LOS ANGELES UNIFIED SCHOOL DISTRICT

M&O - A/E SERVICES
FACILITIES SERVICES DIVISION

333 S. BEAUDRY AVENUE, 22ND FLOOR
LOS ANGELES, CALIFORNIA 90017
TEL: (213) 241-3952
EMAIL: HERRICK,AU@LAUSD.NET

PROJECT TITLE AND SCHOOL LOCATION

OUTDOOR CLASSROOM

COLIN # 10374543

DAYTON HEIGHTS EEC

3917 CLINTON ST
LOS ANGELES, CA 90004

COMMISSIONED ARCHITECT

CONSULTANT

STAMPS/SEALS

DESCRIPTION	DATE
DSA V1	10/10/2025
DSA V2	03/04/2026
DSA V3	04/09/2026

SHEET TITLE:

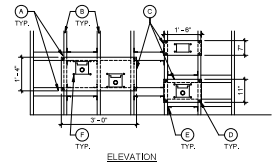
DETAILS - PLATFORM & SLOPED WALKWAY

COLIN # 10374543	PROJECT ARCH: HA
DRAWN: SK	CHECKED: HA

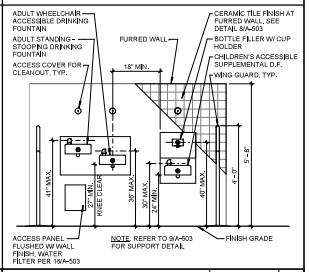
SHEET NUMBER

A-502

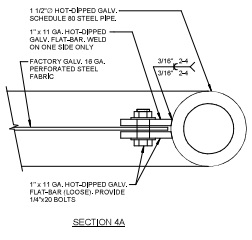
SHEET: 37 OF: 91



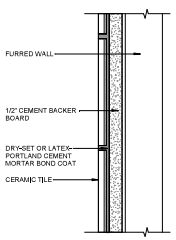
THREE BUBBLER D.F. & BOTTLE FILLER SUPPORT | SCALE: 1/2" = 1'-0" | 9



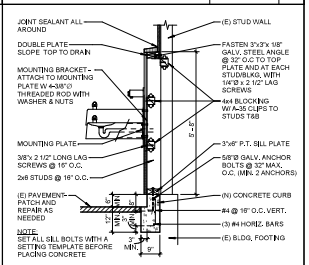
THREE BUBBLER D.F. ELEV | SCALE: 1/2" = 1'-0" | 4



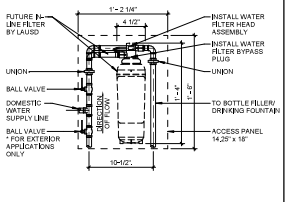
WING GUARD PANEL ATTACH. | SCALE: 12" = 1'-0" | 13



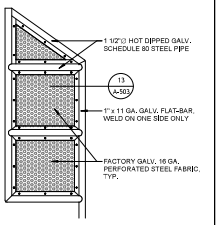
D.F. FURRED WALL | SCALE: 6" = 1'-0" | 8



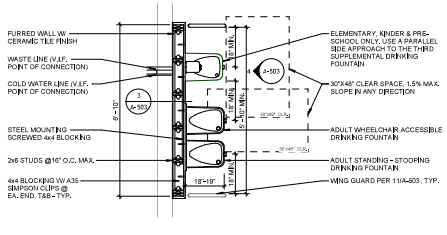
D.F. SECTION @ STUD WALL | SCALE: 1/2" = 1'-0" | 3



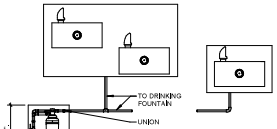
WATER FILTER INSTALLATION | SCALE: 1 1/2" = 1'-0" | 17



WING GUARD PANEL ATTACH. | SCALE: 1" = 1'-0" | 12

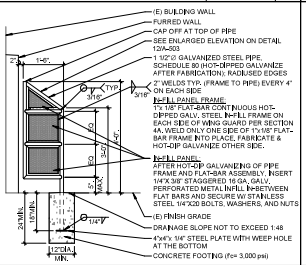


D.F. PLAN @ CHILDREN'S CTR. - PROPOSED | SCALE: 1/2" = 1'-0" | 2

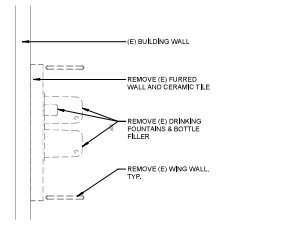


(*) NOTE: IF DRINKING FOUNTAINS ARE LOCATED ON THE OUTSIDE OF THE BUILDING, A HOSE BIBB SHALL BE INSTALLED UNDERNEATH THE STANDING PERSON DRINKING FOUNTAIN IN A RECESSED LOCKABLE ENCLOSURE. HOSE BIBB SHALL NOT BE INSTALLED WITHIN THE REQUIRED KNEE/TOE CLEARANCE OF THE ACCESSIBLE DRINKING FOUNTAIN.

WATER FILTER @ THREE BUBBLER D.F. | SCALE: 1" = 1'-0" | 16



WING GUARD - EXTERIOR | SCALE: 1/2" = 1'-0" | 11



D.F. PLAN @ CHILDREN'S CTR. - DEMO | SCALE: 1/2" = 1'-0" | 1

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DSA V2	03/04/2026

SHEET TITLE:

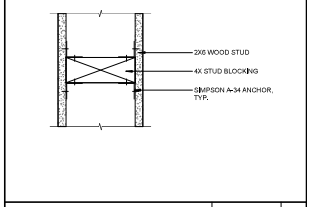
DETAILS - DRINKING FOUNTAIN

COLIN # 10374543 | PROJECT ARCH: HA
DRAWN: SK | CHECKED: HA

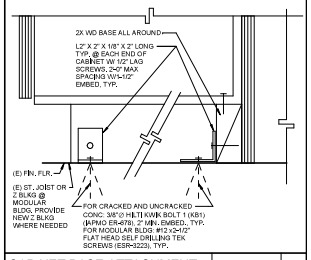
SHEET NUMBER

A-503

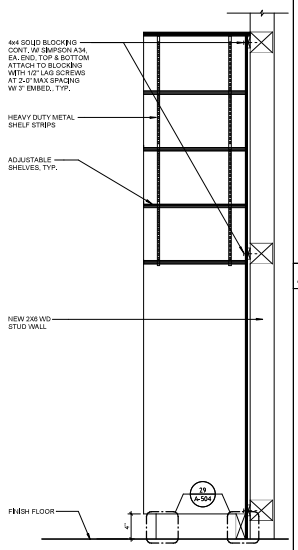
SHEET: 38 OF: 91



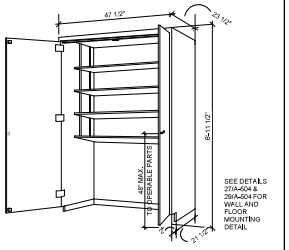
BACKING DETAIL | SCALE: 3" = 1'-0" | 30



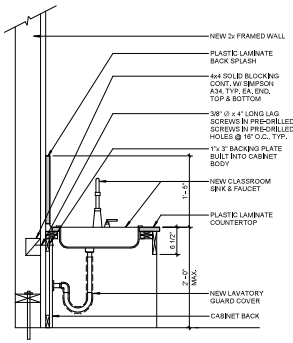
CABINET BASE ATTACHMENT | SCALE: 1" = 1'-0" | 29



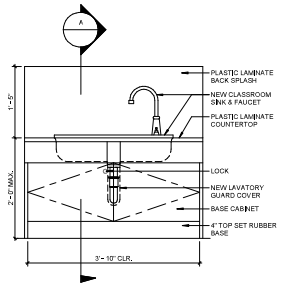
CABINET ATTACHMENT | SCALE: 1 1/2" = 1'-0" | 27



WALL CABINET | SCALE: 3/16" = 1'-0" | 26

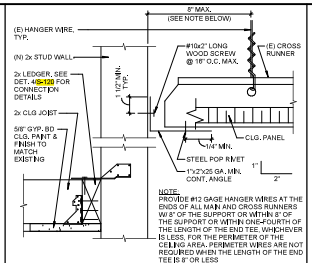


SECTION A

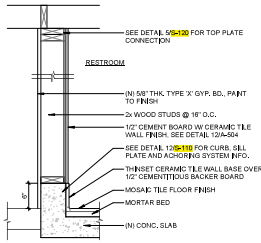


ELEVATION

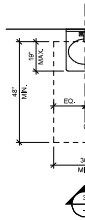
ACC. SINK & CASEWORK | SCALE: 1" = 1'-0" | 23



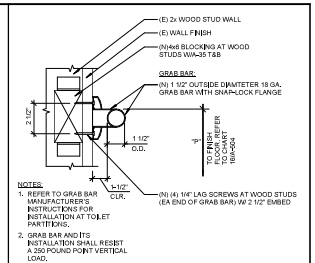
CEILING ATTACHMENT | SCALE: 3" = 1'-0" | 20



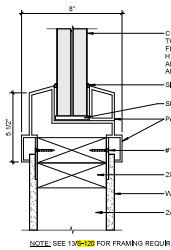
NEW WALL WITH CURB | SCALE: 1" = 1'-0" | 15



ACCESSIBLE LAVATORY | SCALE: 1/2" = 1'-0" | 10

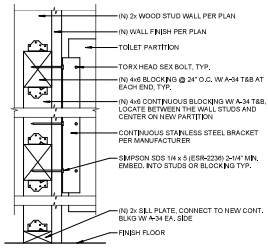


GRAB BAR ATTACHMENT | SCALE: 3" = 1'-0" | 5

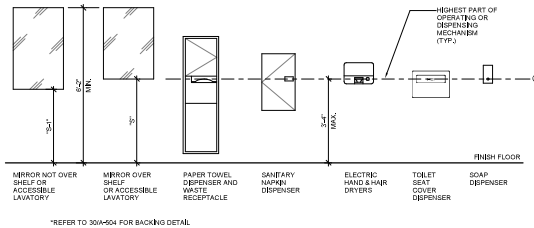


NOTE: SEE 13/S-120 FOR FRAMING REQUIREMENTS

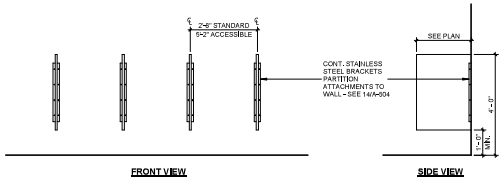
VISION PANEL HD/JAMP/SILL DETAIL | SCALE: 3" = 1'-0" | 19



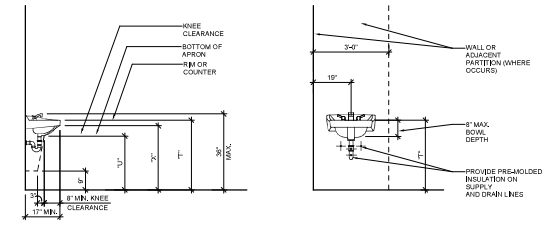
PARTITION DETAIL | SCALE: 3" = 1'-0" | 14



ACCESSIBLE ACCESSORIES MOUNTING HEIGHT | SCALE: 1/2" = 1'-0" | 4



TOILET PARTITION ELEVATIONS | SCALE: 1/2" = 1'-0" | 13



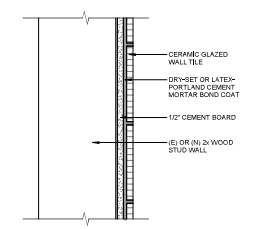
ACCESSIBLE LAVATORY ELEVATIONS | SCALE: 1/2" = 1'-0" | 3

	DESCRIPTION	ADULT, MS & HS (13 YEARS TO ADULT)	KINDERGARTEN & PRESCHOOL (3-5 YEARS)
"M"	TOILET PAPER DISPENSER A,F,F.	19" MIN.	14"
"N"	TOILET CENTERING FROM WALL/ PARTITION	17 1/2"	12"
"O"	TOILET SEAT HEIGHT	18"	12"
"P"	GRAB BAR HEIGHT*	34 1/2"	20"
"Q"	TOILET PAPER DISPENSER IN FRONT OF TOILET	8"	8"
"R"	NAPKIN DISPOSAL (BELOW SIDE GRAB BAR)	20" MIN.	N/A
"S"	MIRROR HT. (WHEN OVER A SHELF OR LAV.)	39"	32" MAX.
"S-1"	MIRROR HT. (ISOLATED MIRROR)	34"	N/A
"T"	LAVATORY/SINK TOP HEIGHT	34" MAX.	24" MAX.
"U"	LAVATORY/SINK KNEE CLEARANCE	27" MIN.	PARALLEL (SIDE) APPROACH
"V"	URINAL LIP HEIGHT	18"	13" MAX.
"W"	URINAL FLUSH HANDLE HEIGHT	43"	
"X"	LAVATORY APRON HEIGHT	29" MIN.	

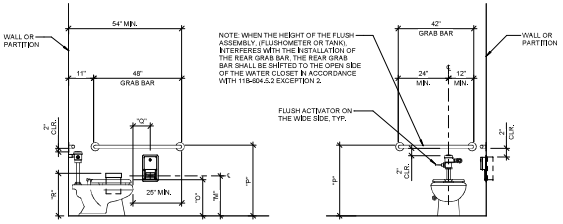
NOTES:

1. ROUGH-IN FOR FIXTURES, EQUIPMENT AND APPLIANCES SHALL BE AS INDICATED ON DRAWINGS AND AS SPECIFIED, INCLUDING THOSE ITEMS INDICATED AS FURNISHED BY OTHERS, FURNISHED BY OWNER, OR FUTURE CAPACITY. WHEN CONNECTIONS TO EQUIPMENT FROM CAPPED OR PLUGGED LINES ARE REQUIRED, CAPS OR PLUGS SHALL BE REMOVED AT TIME EQUIPMENT IS SET AND STOPS OR VALVES INSTALLED AND CONNECTIONS PROVIDED AS SPECIFIED.
2. UNLESS OTHERWISE INDICATED, FIXTURES SHALL BE INSTALLED WITH 5/16" BRASS BOLTS OR SCREWS OF SUFFICIENT LENGTH TO SECURE FIXTURE TO BACKING, WALL OR CLOSET RINGS.
3. FIXTURES INSTALLED AGAINST CONCRETE OR MASONRY WALLS SHALL HAVE THEIR HANGERS FASTENED WITH THE 5/16" BOLTS, PHILIP SHIELD TYPE ANCHORS, OR 2 UNIT CINCH ANCHORS. WOOD OR PLASTIC PLUGS ARE NOT PERMITTED.
4. BACKING FOR HANGING OF PLUMBING FIXTURE AND EQUIPMENT SHALL BE INSTALLED IN SUPPORTING WALL AT TIMES ROUGH PIPING IS INSTALLED.
5. A. FOR WOOD STUDS USE 4x6 BLOCKING ATTACHED TO EXISTING STUDS AT EACH END WITH A-35 ANCHORS AT TOP AND BOTTOM.
   B. FOR METAL STUDS USE 6" x 18 GA. METAL CHANNELS~ SPANNING 3 STUDS MIN. WITH FLANGES CLIPPED ATTACHED TO EXISTING METAL STUDS WITH 3 SHEET METAL SCREWS PER STUD.
6. PIPING SHALL BE STUBBED OUT TO EXACT LOCATION OF FIXTURES AND STUBS SHALL BE INSTALLED SYMMETRICAL WITH FIXTURES. HOT AND COLD WATER SUPPLIES FOR CENTER SET FAUCETS ON LAVATORIES SHALL BE INSTALLED ON 8 INCH CENTERS, UNLESS OTHER WISE SPECIFIED OR REQUIRED.

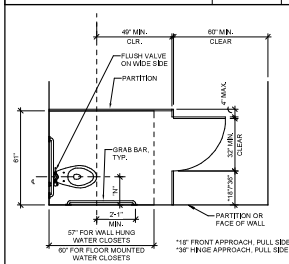
MOUNTING HT. REQ'MENTS | SCALE: 6" = 1'-0" | 16

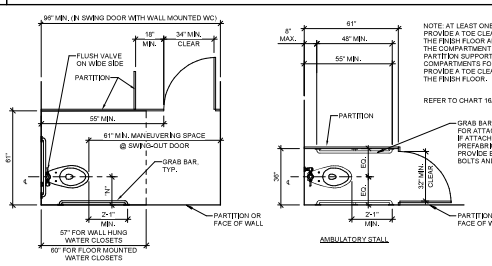


WALL TILE | SCALE: 3" = 1'-0" | 12



ACCESSIBLE TOILET CLEARANCES - ELEVATIONS | SCALE: 1/2" = 1'-0" | 2





NOTE: AT LEAST ONE SIDE OF PARTITION SHALL PROVIDE A TOE CLEARANCE OF 9" MIN. ABOVE THE FINISH FLOOR AND 6" DEEP MIN. BEYOND THE COMPARTMENT SIDE FACE OF THE PARTITION SUPPORT MEMBERS. COMPARTMENTS FOR CHILDREN'S USE SHALL PROVIDE A TOE CLEARANCE OF 12" MIN. ABOVE THE FINISH FLOOR.

REFER TO CHART 16/A-504 FOR MOUNTING HEIGHTS

ACCESSIBLE TOILET CLEARANCES - PLAN | SCALE: 3/8" = 1'-0" | 1

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PROJECT TITLE AND SCHOOL LOCATION

OUTDOOR CLASSROOM

COLIN # 10374543

DAYTON HEIGHTS EEC

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LOS ANGELES, CA 90004

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DESCRIPTION	DATE
DSA V1	10/10/2025
DSA V2	03/04/2026
DSA V3	04/09/2026

SHEET TITLE:

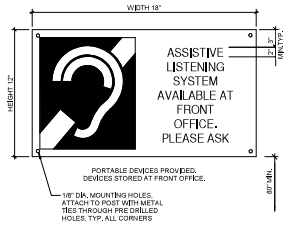
DETAILS - RESTROOM & CASEWORK

COLIN # 10374543 | PROJECT ARCH: HA
DRAWN: SK | CHECKED: HA

SHEET NUMBER

A-504

SHEET: 39 OF: 91



ALS RECEIVERS: MINIMUM OF 4% OF TOTAL NUMBER OF SEATS BUT IN NO CASE LESS THAN 2, REQUIRED (CBC 11B-219.3)

ASSEMBLY AREA - STANDING SPACE 390 SF / 5 NET = 78 MAX. OCCUPANTS
4% OF 58 OCCUPANTS = 4 RECEIVERS PROVIDED

1. 2" MIN. HIGH UPPER CASE SANS SERIF TYPE FACE (WHITE)
2. CHARACTERS ON SIGN SHALL BE RAISED 1/32" MIN.
3. CONTRAST BETWEEN CHARACTERS, SYMBOLS AND THEIR BACKGROUND MUST BE 70% MIN. AND HAVE A NON GLARE FINISH. USE DARK BLUE ON CHARACTERS AND LIGHT GREY ON BACKGROUND
4. CHARACTERS ON SIGNS SHALL HAVE A WIDTH TO HEIGHT RATIO BETWEEN 3:5 AND 1:1 AND STROKE TO WIDTH RATIO OF BETWEEN 1:5 AND 1:10
5. MOUNTING HEIGHT 80" A.F.F. WITH TEX SCREW AT T&B OF SIGN TO (E) METAL POST

ASSISTIVE LISTENING SYSTEM SIGN

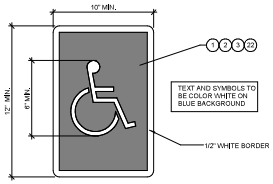
SCALE: NTS | 10

NOTES:

1. CHARACTER TYPE: TACTILE — RAISED CHARACTERS ON SIGNS SHALL BE 1/32 INCH (0.8 mm) MINIMUM ABOVE THEIR BACKGROUND. CHARACTERS SHALL BE SANS SERIF UPPERCASE, AND SHALL NOT BE ITALIC, OBLIQUE, SCRIPT, HIGHLY DECORATIVE, OR OF OTHER UNUSUAL FORMS. CHARACTERS SHALL ACCOMPANIED BY GRADE 2 BRAILLE (SEE NOTE #6 BELOW).
2. CHARACTER HEIGHT: CHARACTER HEIGHT MEASURED VERTICALLY FROM THE BASELINE OF THE CHARACTER SHALL BE 5/8" (15.9 mm) MINIMUM AND 2 INCHES (51 mm) MAXIMUM BASED ON THE HEIGHT OF THE UPPERCASE LETTER 'I'.
3. FINISH & CONTRAST: CHARACTERS, SYMBOLS AND THERE BACKGROUND SHALL HAVE A NON-GLARE FINISH. CHARACTERS AND SYMBOLS SHALL CONTRAST WITH THEIR BACKGROUND, EITHER LIGHT ON A DARK BACKGROUND OR DARK ON A LIGHT BACKGROUND.
4. PROPORTIONS: RAISED CHARACTERS ON SIGNS 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'.
5. BRAILLE: CONTRACTED GRADE 2 BRAILLE. BRAILLE SHALL BE POSITIONED BELOW THE CORRESPONDING TEXT IN A HORIZONTAL FORMAT. FLUSH LEFT OR CENTERED. IF TEXT IS MULTI-LINED, BRAILLE SHALL BE PLACED BELOW THE ENTIRE TEXT. BRAILLE SHALL BE SEPARATED 3/8" INCH (9.5 mm) MINIMUM AND 1/2" INCH (12.7 mm) MAXIMUM FROM ANY OTHER TACTILE CHARACTERS AND 3/8" INCH (9.5 mm) MINIMUM FROM RAISED BORDERS AND DECORATIVE ELEMENTS.
6. MOUNTING FASTENERS: PROVIDE MECHANICAL MOUNTING W/ VANDAL PROOF FASTENERS

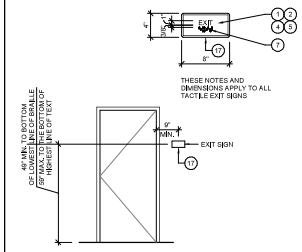
ACC. SIGNAGE NOTES

SCALE: 12" = 1'-0" | 5



ACCESSIBLE SIGN

SCALE: 3" = 1'-0" | 14



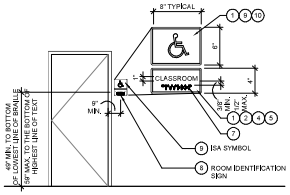
EXIT SIGN

SCALE: 3/8" = 1'-0" | 9

1. CHARACTERS, SYMBOLS AND THEIR BACKGROUND SHALL HAVE A NON-GLARE FINISH. CHARACTERS AND SYMBOLS SHALL CONTRAST WITH THEIR BACKGROUND (MINIMUM 70%), EITHER LIGHT CHARACTERS ON A DARK BACKGROUND OR DARK CHARACTERS ON A LIGHT BACKGROUND
2. CHARACTERS ON SIGNS SHALL BE SELECTED FROM FONTS WHERE THE WIDTH OF THE UPPER CASE LETTER "O" IS 60 PERCENT MINIMUM AND 110 PERCENT MAXIMUM OF THE HEIGHT OF THE UPPER CASE LETTER "I" AND A STROKE THICKNESS OF THE UPPERCASE LETTER "I" SHALL BE 15 PERCENT MAXIMUM OF THE HEIGHT OF THE CHARACTER
3. VISUAL NON-TACTILE CHARACTERS AND NUMBERS ON SIGNS SHALL BE SIZED ACCORDING TO THE VIEW DISTANCE FROM WHICH THEY ARE TO BE READ, THE MINIMUM HEIGHT IS MEASURED USING AN UPPER CASE L LOWERCASE CHARACTERS ARE PERMITTED, FOR SIGNS SUSPENDED OR PROJECTED ABOVE THE FINISH FLOOR IN COMPLIANCE WITH CBC TABLE 11B-703.5.5. THE MINIMUM CHARACTER HEIGHT SHALL BE 5/8" (15.2MM). REFER TO ACCOMPANYING DETAILS FOR CHARACTER HEIGHT
4. CHARACTERS ON TACTILE SIGNS SHALL BE RAISED 1/32 INCH (0.794 MM) MINIMUM AND SHALL BE SANS SERIF UPPERCASE CHARACTERS ACCOMPANIED BY GRADE 2 BRAILLE
5. RAISED CHARACTERS SHALL BE A MINIMUM OF 5/8 INCH (15.8 MM) AND A MAXIMUM OF 2 INCHES (51 MM) HIGH. REFER TO ACCOMPANYING DETAILS FOR CHARACTER HEIGHT
6. PICTORIAL SYMBOL SIGNS (PICTOGRAMS) SHALL BE ACCOMPANIED BY THE VERBAL DESCRIPTION PLACED DIRECTLY BELOW THE PICTOGRAM. THE OUTSIDE DIMENSION OF THE PICTOGRAM FIELD SHALL BE A MINIMUM OF 6 INCHES (152 MM) IN HEIGHT
7. CONTRACTED CALIFORNIA GRADE 2 BRAILLE. DOT SHALL BE 1/10 INCHES (2.54MM) ON CENTER IN EACH CELL WITH 0.300" (7.62 MM) SPACE BETWEEN CELLS. MEASURED FROM THE FIRST COLUMN OF DOTS IN THE FIRST CELL TO THE FIRST COLUMN OF DOTS IN THE SECOND CELL. DOTS SHALL BE RAISED A MINIMUM OF 0.025" TO 0.037" MAXIMUM ABOVE THE BACKGROUND
8. WHERE PERMANENT IDENTIFICATION IS PROVIDED FOR ROOMS AND SPACES, A TACTILE SIGN SHALL BE INSTALLED ON THE WALL ADJACENT TO THE LATCH OUTSIDE OF THE DOOR AS INDICATED ON THE ACCOMPANYING DETAIL(S). WHERE THERE IS NO WALL SPACE ON THE LATCH SIDE INCLUDING AT DOUBLE LEAF DOORS, SIGN SHALL BE PLACED ON THE NEAREST ADJACENT WALL. PREFERABLY ON THE RIGHT. SIGNS SHALL BE 48 INCHES MINIMUM ABOVE THE FINISH FLOOR OR GROUND SURFACE, MEASURED FROM THE BASELINE OF THE LOWEST BRAILLE CELLS AND 60 INCHES MAXIMUM ABOVE THE FINISH FLOOR OR GROUND SURFACE, MEASURED FROM THE BASELINE OF THE HIGHEST LINE OF RAISED CHARACTERS. SIGNS CONTAINING TACTILE CHARACTERS SHALL BE LOCATED SO THAT A CLEAR FLOOR SPACE OF 18 INCHES MINIMUM BY 18 INCHES MINIMUM, CENTERED ON THE TACTILE CHARACTERS, IS PROVIDED BEYOND THE ARC OF ANY DOOR SWING BETWEEN THE CLOSED POSITION AND 45 DEGREE OPEN POSITION
9. THE INTERNATIONAL SYMBOL OF ACCESSIBILITY (ISA) SHALL BE THE STANDARD USED TO IDENTIFY FACILITIES THAT ARE ACCESSIBLE TO AND AND USABLE BY PHYSICALLY DISABLED PERSON. THE SYMBOL SHALL CONSIST OF A WHITE FIGURE ON A BLUE BACKGROUND. THE BLUE SHALL BE EQUAL TO COLOR NO. FS 15090 IN FEDERAL STANDARD 595C
10. THE ISA SHALL BE INSTALLED ON THE WALL ADJACENT TO THE LATCH SIDE OF THE DOOR AT SANITARY FACILITIES THAT ARE ACCESSIBLE. AT NON-ACCESSIBLE SANITARY FACILITIES / SIGN SHALL BE PROVIDE DIRECTING PEOPLE TO THE NEAREST ACCESSIBLE SANITARY FACILITY
11. ALL BUILDING ENTRANCES THAT ARE ACCESSIBLE TO AND USABLE BY PERSONS WITH DISABILITIES SHALL BE IDENTIFIED WITH A MINIMUM OF ONE INTERNATIONAL SYMBOL OF ACCESSIBILITY AND WITH ADDITIONAL DIRECTIONAL SIGN, UTILIZING THE SYMBOL AT JUNCTIONS, TO BE VISIBLE TO PERSON ALONG APPROACHING PEDESTRIAN WAYS
12. DOORWAYS LEADING TO MALE SANITARY FACILITIES SHALL BE IDENTIFIED BY A GEOMETRIC SIGN COMPRISED OF AN EQUILATERAL TRIANGLE 1/4 INCH THICK WITH EDGES 12 INCHES LONG AND A VERTEX POINTING UPWARD. SIGN COLOR SHALL CONTRAST WITH DOOR COLOR
13. DOORWAYS LEADING TO FEMALE SANITARY FACILITIES SHALL BE IDENTIFIED BY A GEOMETRIC SIGN COMPRISED OF CIRCLE 1/4 INCH THICK (6.4MM) 12 INCHES (305MM) IN DIAMETER. SIGN COLOR SHALL CONTRAST WITH DOOR COLOR
14. DOORWAYS LEADING TO UNISEX SANITARY FACILITIES SHALL BE IDENTIFIED BY A GEOMETRIC SIGN COMPRISED OF CIRCLE 1/4 INCH THICK (6.4 MM) 12 INCHES IN DIAMETER (305MM) WITH A 1/4" THICK TRIANGLE SUPERIMPOSED ON A CIRCLE AND WITHIN THE 12 INCHES DIAMETER. CIRCLE COLOR SHALL CONTRAST DOOR COLOR, AND TRIANGLE COLOR SHALL CONTRAST WITH CIRCLE COLOR
15. GEOMETRIC SYMBOLS SHALL BE CENTERED ON THE DOOR AT A HEIGHT OF 59 INCHES AND THEIR COLOR AND CONTRAST SHALL BE DISTINCTLY DIFFERENT FROM THE COLOR AND CONTRAST OF THE DOOR
16. EDGES AND VERTICES ON GEOMETRIC SYMBOLS SHALL BE EASED OR ROUNDED AT 1/16 INCH MINIMUM, OR CHAMFERED AT 1/8 INCH MINIMUM. VERTICES SHALL BE RADIUSES BETWEEN 1/8 INCH MINIMUM AND 1/4 INCH MAXIMUM
17. EACH GRADE-LEVEL EXTERIOR EXIT DOOR SHALL BE IDENTIFIED BY A TACTILE EXIT SIGN WITH THE WORD "EXIT"
18. EACH EXIT DOORS THAT LEADS DIRECTLY TO A GRADE-LEVEL EXTERIOR EXIT BY MEANS OF A STAIRWAY OR RAMP SHALL BE IDENTIFIED BY A TACTILE EXIT SIGN WITH THE FOLLOWING WORDS AS APPROPRIATE: "EXIT STAIR DOWN", EXIT RAMP", "EXIT STAIR UP", "EXIT RAMP UP"
19. EACH EXIT DOORS THAT LEADS DIRECTLY TO A GRADE-LEVEL EXTERIOR EXIT BY MEANS OF EXIT ENCLOSURE OR AN EXIT PASSAGEWAY SHALL BE IDENTIFIED BY A TACTILE EXIT SIGN WITH THE WORD "EXIT ROUTE"
20. EACH EXIT ACCESS DOOR FROM AN INTERIOR ROOM OR AREA TO A CORRIDOR OR HALLWAY THAT IS REQUIRED TO HAVE A VISUAL EXIT SIGN, SHALL BE IDENTIFIED BY A TACTILE EXIT SIGN WITH THE WORDS, "EXIT ROUTE"
21. EACH EXIT DOOR THROUGH A HORIZONTAL EXIT SHALL BE IDENTIFIED BY A SIGN WITH THE WORDS "TO EXIT"
22. PROVIDE MECHANICAL MOUNTING W/ VANDAL-RESISTANT FASTENERS

GENERAL SIGNAGE NOTES

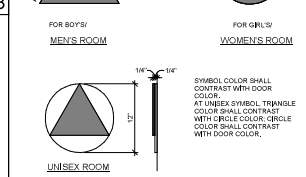
SCALE: 12" = 1'-0" | 2



NOTE: 11B-703.4.2 REQUIRES A CLEAR FLOOR SPACE OF 18 INCHES MINIMUM BY 18 INCHES MINIMUM, CENTERED ON THE TACTILE CHARACTERS, BE PROVIDED BEYOND THE ARC OF ANY DOOR SWING BETWEEN THE CLOSED POSITION AND 45 DEGREE OPEN POSITION

ROOM ID SIGN

SCALE: 3/8" = 1'-0" | 12



FOR BOYS/ MEN'S ROOM

FOR GIRLS/ WOMEN'S ROOM

UNISEX ROOM

SYMBOL COLOR SHALL CONTRAST WITH DOOR COLOR. AT UNISEX SYMBOL, TRIANGLE COLOR SHALL CONTRAST WITH CIRCLE COLOR; CIRCLE COLOR SHALL CONTRAST WITH DOOR COLOR.

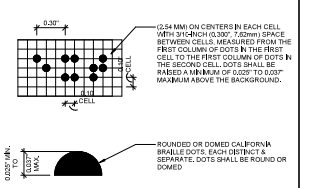
NOTE:
THERE SHALL BE SIGNS ON BOTH SIDES OF RESTROOMS DOORS OF BOY'S AND GIRL'S RESTROOMS FOR ELEMENTARY SCHOOLS

RESTROOM DOOR SIGN - RDS

RESTROOM WALL SIGN - RWS

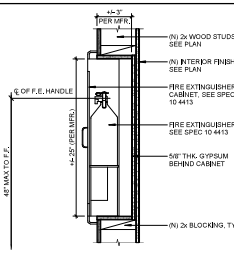
ACC. RESTRM. DOOR SIGNS

SCALE: 12" = 1'-0" | 6



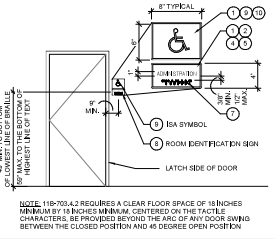
TACTICAL BRAILLE NOTES

SCALE: 12" = 1'-0" | 1



FEC - RECESSED

SCALE: 1 1/2" = 1'-0" | 21



NOTE: 11B-703.4.2 REQUIRES A CLEAR FLOOR SPACE OF 18 INCHES MINIMUM BY 18 INCHES MINIMUM, CENTERED ON THE TACTILE CHARACTERS, BE PROVIDED BEYOND THE ARC OF ANY DOOR SWING BETWEEN THE CLOSED POSITION AND 45 DEGREE OPEN POSITION

BUILDING ID SIGN

SCALE: 3/8" = 1'-0" | 11

DIVISION OF THE STATE ARCHITECT

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 03-125620 INC:
REVISED FOR:
SS ☑ FLS ☑ ACS ☑
DATE: 04/09/2026

LOS ANGELES UNIFIED SCHOOL DISTRICT

M&O - A/E SERVICES FACILITIES SERVICES DIVISION

333 S. BEAUDRY AVENUE, 22ND FLOOR
LOS ANGELES, CALIFORNIA 90017
TEL: (213) 241-3952
EMAIL: HERRICK,AU@LAUSD.NET

PROJECT TITLE AND SCHOOL LOCATION

OUTDOOR CLASSROOM

COLIN # 10374543

DAYTON HEIGHTS EEC

3917 CLINTON ST
LOS ANGELES, CA 90004

COMMISSIONED ARCHITECT

CONSULTANT

STAMPS/SEALS

DESCRIPTION	DATE
DSA V1	10/10/2025
DSA V2	03/04/2026
DSA V3	04/09/2026

SHEET TITLE:

DETAILS - SIGNAGE & MISC.

COLIN # 10374543 | PROJECT ARCH: HA
DRAWN: SK | CHECKED: HA

SHEET NUMBER

A-505

SHEET: 40 OF: 91

DOOR SCHEDULE

DOOR NO.	ROOM	DOOR TYPE	DOOR PANEL WIDTH	DOOR PANEL HEIGHT	DOOR PANEL THICKNESS	DOOR PANEL MATERIAL	DOOR PANEL FINISH	DOOR FRAME MATERIAL	DOOR FRAME FINISH	DETAIL HEAD	DETAIL JAMB	DETAIL SILL	HARDWARE	REMARKS
01	SITE ENTRY	GATE	4'-0"	7'-0"	-	MTL	PT	MTL	PT	-	-	-	-	REFER TO 1-
03	PLAY - S	GATE	3'-0"	7'-0"	-	MTL	PT	MTL	PT	-	-	-	-	REFER TO 3-
04	PARKING	GATE	4'-0"	7'-0"	-	(E)MTL	PT	(E) MTL	PT	-	-	-	-	(E) GATE TO REMAIN, PROVIDE (N) HW PER DETAIL 1/-
101	101	-	3'-0"	7'-0"	-	(E) SC	PT	(E) MTL	PT	-	-	23	HEADING 1	(E) DOOR TO REMAIN, PROVIDE BLDG I.D. & EXIT SIGNAGE PER DETAIL 9&11/A-505, LOWER (E) INTERCOM SYSTEM & CALL BUTTON TO 47" MAX. A.F.F.
119	119	-	3'-0"	7'-0"	-	(E) SC	PT	(E) MTL	PT	-	-	28	HEADING 3	(E) DOOR TO REMAIN, PROVIDE (N) HW
122	122	-	3'-0"	7'-0"	-	(E) SC	PT	(E) MTL	PT	-	-	23	-	(E) DOOR TO REMAIN
123	123	-	3'-0"	7'-0"	-	(E) SC	PT	(E) MTL	PT	-	-	23	-	(E) DOOR TO REMAIN
124A	124	-	3'-0"	7'-0 1/2"	-	(E) SC	PT	(E) MTL	PT	-	-	23	HEADING 1	(E) DOOR TO REMAIN, PROVIDE (N) HWV. PROVIDE ROOM I.D. & EXIT SIGNAGE PER DETAIL 9&12/A-505
124B	124	-	3'-0"	7'-0"	-	(E) SC	PT	(E) MTL	PT	-	-	-	HEADING 4	(E) DOOR TO REMAIN, PROVIDE (N) HWV. PROVIDE ROOM I.D. & EXIT SIGNAGE PER DETAIL 9&12/A-505
127A	127	-	3'-0"	7'-0 1/2"	-	(E) SC	PT	(E) MTL	PT	-	-	23	HEADING 1	(E) DOOR TO REMAIN, PROVIDE (N) HWV. PROVIDE ROOM I.D. & EXIT SIGNAGE PER DETAIL 9&12/A-505
128	128	-	3'-0"	7'-0"	-	(E) SC	PT	(E) MTL	PT	-	-	23	-	(E) DOOR TO REMAIN
129	129	-	3'-0"	7'-0"	-	(E) SC	PT	(E) MTL	PT	-	-	23	-	(E) DOOR TO REMAIN
130A	130	-	3'-0"	7'-0 1/2"	-	(E) SC	PT	(E) MTL	PT	-	-	23	HEADING 1	(E) DOOR TO REMAIN, PROVIDE (N) HWV. PROVIDE ROOM I.D. & EXIT SIGNAGE PER DETAIL 9&12/A-505
130B	130	-	3'-0"	7'-0"	-	(E) SC	PT	(E) MTL	PT	-	-	23	HEADING 1	(E) DOOR TO REMAIN, PROVIDE (N) HWV. PROVIDE ROOM I.D. & EXIT SIGNAGE PER DETAIL 9&12/A-505
130C	130	-	3'-0"	7'-0"	-	(E) SC	PT	(E) MTL	PT	-	-	-	HEADING 4	(E) DOOR TO REMAIN, PROVIDE (N) HWV. PROVIDE ROOM I.D. & EXIT SIGNAGE PER DETAIL 9&12/A-505
131	131	-	3'-0"	7'-0"	-	(E) SC	PT	(E) MTL	PT	-	-	23	-	(E) DOOR TO REMAIN
132	132	-	3'-0"	7'-0"	-	(E) SC	PT	(E) MTL	PT	-	-	23	-	(E) DOOR TO REMAIN
135	135	B	3'-0"	7'-0"	6' - 1 3/4"	SC	PT	MTL	PT	26-	26-	28	HEADING 2	-
136	4	-	3'-0"	7'-0"	-	(E) SC	PT	(E) MTL	PT	-	-	23	-	(E) DOOR TO REMAIN
139	5	-	3'-0"	7'-0"	-	(E) SC	PT	(E) MTL	PT	-	-	23	-	(E) DOOR TO REMAIN

SC - WOOD SOLID CORE
MTL - METAL
PT - PAINT

HEADING 1 - ENTRANCE

DOOR CLOSER	SPEC NO. 28
KICK AND MOP PLATES (@ PUSH SIDE)	SPEC NO. 39
THRESHOLD	SPEC NO. 36
EXTERIOR DOOR SEALS	SPEC NO. 54

HEADING 2 - STUDENT RESTROOMS

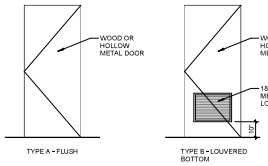
EDGE-MOUNT CONTINUOUS HINGE	SPEC NO. 2
LOCKSET W/ LEVER HARDWARE	SPEC NO. 4
DOOR CLOSER	SPEC NO. 28
KICK AND MOP PLATES (@ PUSH SIDE)	SPEC NO. 39
THRESHOLD	SPEC NO. 36

HEADING 3 - SINGLE OCCUPANCY FACULTY RESTROOM

EDGE-MOUNT CONTINUOUS HINGE	SPEC NO. 2
LOCKSET W/ LEVER HARDWARE	SPEC NO. 10
DOOR CLOSER	SPEC NO. 28
KICK AND MOP PLATES (@ PUSH SIDE)	SPEC NO. 39
THRESHOLD	SPEC NO. 36

HEADING 4 - CLASSROOM

LOCKSET W/ LEVER HARDWARE	SPEC NO. 11
DOOR CLOSER	SPEC NO. 28
KICK AND MOP PLATES (@ PUSH SIDE)	SPEC NO. 39



DOOR SCHEDULE | SCALE:NTS | 19

GENERAL NOTES:

1. ENTIRE ASSEMBLY TO BE HOT DIPPED GALVANIZED AFTER FABRICATION. PERFORATED GALVANIZED METAL FABRIC TO BE INSTALLED AFTER HOT DIPPED GALVANIZING. RIVET PERFORATED TO 1"x1" PICKETS USING 3/16" DIAMETER x 5/16" GRIP-RANGE STEEL RIVETS. SPACED AT A MAXIMUM OF 12". START AND END FABRIC ON PICKETS TO ELIMINATE EXPOSED EDGES
2. FIELD WELDS AND SHARP EDGES ON FENCING AND GATES SHALL BE DEBURRED TO A SMOOTH FINISH. WELDS TO BE CLEANED OF ALL SPLATTER. COVER ALL EXPOSED SURFACES WITH TWO THOROUGH COATS OF COLD GALVANIZED PAINT
3. CLOSERS CANNOT BE ADDED TO 4'-0" HIGH TALL GATES DUE TO PINCH HAZARDS WITH CLOSER ARMS AND HINGES WITH BUILT IN CLOSERS. IF A CLOSER IS REQUIRED, THE GATE HAS TO BE BUILT THE SAME AS THE 8'-0" TALL FENCING.

GATE HARDWARE:

1) EXIT DEVICE:
PANIC HARDWARE ON PUSH SIDE
PRECISION 2108 X V4908A X 630 X 48"
MORTISE LOCK W/LEVER HANDLE ON PUSH & PULL SIDE
SCHLAGE L-9070 X 32D WITH 06 N TRIM

2) DOOR CLOSER:
10-DEGREE, DELAYED ACTION
PULL SIDE - L.C.N. 4040 WITH RW/PA ARM KIT
PUSH SIDE - L.C.N. 4040 XP WITH EDA ARM
GATE CLOSER PLATE - SEE DETAIL 21/A-601

3) WELDABLE GATE BOX:
KEEDEX KBX-MOR1 10G

4) HINGES:
D&D TECHNOLOGIES VERSAWELD CI3075 (ROUND POSTS)
D&D TECHNOLOGIES VERSAWELD CI3950 (SQUARE POSTS)
D&D TECHNOLOGIES SURECLOSE 75108113M-75108114M-75108123M-75108124M (SQUARE POSTS AT 4'-0" HIGH GATES ONLY)
MAXIMUM OF TWO HINGES PER EACH ADA PEDESTRIAN SWING GATE WITH BOTH HINGES SUPPORTING THE WEIGHT OF THE GATE, TYP.

AS APPROVED EQUAL:
BROOKFIELD INDUSTRIES W500-HD STANDARD SERIES-W

NOTE - ALL HINGES LISTED ABOVE ARE WELD-ON

5) GATE FABRIC MATERIAL:
AS SHOWN ON GATE DETAIL

6) POSTS & FRAMES:
PIPE - ASTM A53 (Fy=35 ksi)
HSS - ASTM A500 GRADE B (Fy=42 ksi)

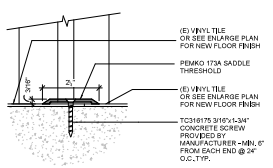
7) PLATES: - ASTM A36

8) WELDING ELECTRODES: - E70XX

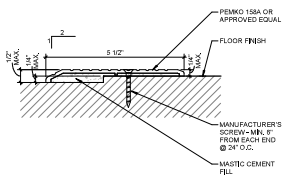
9) CONCRETE: - fc'= 3 ksi IN 28 DAYS
- fy= 60 ksi (ASTM A615)

10) GATE ACCESSIBLE SIGN:
EACH CORNER SHALL USE A 1/4" x 20 BOLT, NUT AND LOCK WASHER TO SECURE TO DEBURRED TENSION BARS HORIZONTALLY BEHIND SIGN. TENSION BARS TO BE WEAVED INTO CHAIN LINK FABRIC AND SHALL NOT EXTEND BEYOND THE SIGN

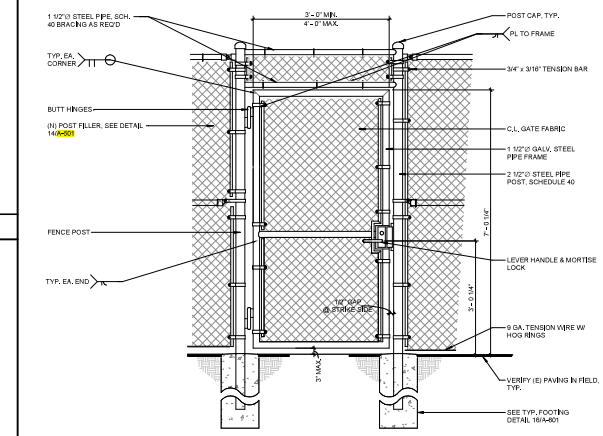
GATE NOTES | SCALE:NTS | 5



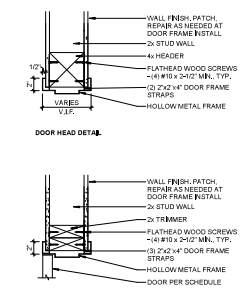
DOOR THRESHOLD - B | SCALE: 6" = 1'-0" | 28



DOOR THRESHOLD - A | SCALE: 6" = 1'-0" | 23

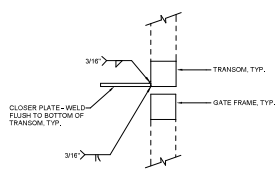


SERVICE GATE - SINGLE | SCALE: 3/4" = 1'-0" | 3



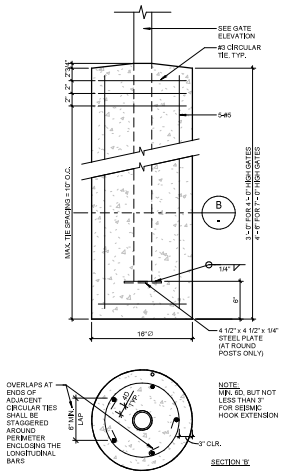
NOTE: SEE 9+120 FOR FRAMING REQUIREMENTS

DOOR JAMB & HEAD DETAIL | SCALE: 1 1/2" = 1'-0" | 26



NOTE:
1. ALL STEEL COMPONENTS SHOWN ARE HOT-DIPPED GALVANIZED AFTER FABRICATION.
2. DEBURR ALL WELDS, SHARP EDGES, AND CORNERS, TYP.
3. SHOULD BE APPLIED TO BOTH SINGLE AND DOUBLE ACCESSIBLE PEDESTRIAN GATES.
4. WELDING WORKS EXEMPT FROM DSA REQUIREMENTS FOR STRUCTURAL TESTS/SPECIAL INSPECTIONS, PER DSA 103-22.

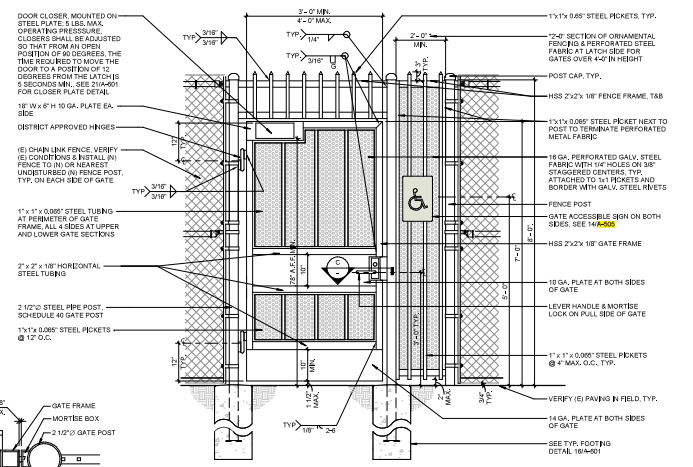
GATE CLOSER PLATE | SCALE: 3" = 1'-0" | 21



NOTE:
MIN. 6D, BUT NOT LESS THAN 3" FOR SEISMIC HOOK EXTENSION

1. STEEL PIPE: ASTM A53, GRADE B, HOT-DIPPED GALVANIZED
2. CONCRETE: 3,000 PSI @ 28 DAYS
3. REBAR: ASTM A615, GRADE 60

TYP. POST FOOTING | SCALE: 1 1/2" = 1'-0" | 16



NOTE:
1. SOILS, CONCRETE/MASONRY, AND WELDING WORKS EXEMPT FROM DSA REQUIREMENTS FOR STRUCTURAL TESTS/SPECIAL INSPECTIONS, PER DSA 103-22.
2. SEE DOOR SCHEDULE FOR GATE WIDTH.

ACCESSIBLE GATE (CHAIN LINK) | SCALE: 3/4" = 1'-0" | 1

DIVISION OF THE STATE ARCHITECT

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 03-125620 INC:
REVISIONS FOR:
SS ☑ FLS ☑ ACS ☑
DATE: 04/09/2026

LOS ANGELES UNIFIED SCHOOL DISTRICT

M&O - A/E SERVICES FACILITIES SERVICES DIVISION

333 S. BEAUDRY AVENUE, 22ND FLOOR
LOS ANGELES, CALIFORNIA 90017
TEL: (213) 241-3952
EMAIL: HERRICK,AU@LAUSD.NET

PROJECT TITLE AND SCHOOL LOCATION

OUTDOOR CLASSROOM

COLIN # 10374543

DAYTON HEIGHTS EEC

3917 CLINTON ST
LOS ANGELES, CA 90004

COMMISSIONED ARCHITECT

CONSULTANT

STAMPS/SEALS

DESCRIPTION	DATE
DSA V1	10/10/2025
DSA V2	03/04/2026

SHEET TITLE:
DOOR & WINDOW TYPES, SCHEDULES & DETAILS

COLIN # 10374543 | PROJECT ARCH: HA
DRAWN: SK | CHECKED: HA

SHEET NUMBER
A-601

SHEET: 41 OF: 91

ABBREVIATIONS

A.B.	ANCHOR BOLT
ADDL.	ADDITIONAL
ALT.	ALTERNATE
A.P.A.	AMERICAN PLYWOOD ASSOCIATION
ARCH.	ARCHITECTURAL
A.W.P.A.	AMERICAN WOOD PRESERVERS ASSOCIATION
B.	BOTTOM
BLKG.	BLOCKING
BM.	BEAM
B.N.	BOUNDARY NAIL
B.O.F.	BOTTOM OF FOOTING
BRG.	BEARING
BTN.	BETWEEN
BOT.	BOTTOM
CBC	CALIFORNIA BUILDING CODE
C.G.	CENTER OF GRAVITY
C.I.P.	CAST-IN-PLACE
C.J.	CEILING JOIST
CL	CENTER LINE
CLR.	CLEAR
COL.	COLUMN
CONC.	CONCRETE
CONN.	CONNECTION
CONST.	CONSTRUCTION
CONT.	CONTINUOUS
DBL.	DOUBLE
DBA.	DOWEL BAR ANCHOR
DF	DOUGLAS FIR/LARCH
DL	DEAD LOAD
DP.	DEEP
DIA.	DIAMETER
DIM.	DIMENSION
DO	DITTO (REPEAT)
DWG.	DRAWING
DWL.	DOWEL
(E)	EXISTING
EA.	EACH
E.F.	EACH FACE
EL.	ELEVATION
ELEC.	ELECTRICAL
ELEV.	ELEVATOR
EMBED.	EMBEDMENT
E.N.	EDGE NAIL
EQ.	EQUAL OR EQUIVALENT
E.S.	EACH SIDE
E.W.	EACH WAY
EXT.	EXTERIOR
FA	FRAMING/SHEAR CONNECTOR
FDN.	FOUNDATION
F.F.	FINISHED FLOOR
F.J.	FLOOR JOIST
F.O.C.	FACE OF CONCRETE
F.O.M.	FACE OF MASONRY
F.O.S.	FACE OF STUD
FRM.	FRAMING
FRT	FIRE-RETARDANT TREATED
F.S.	FAR SIDE
FTG.	FOOTING
GA	GAUGE
GALV.	GALVANIZED
GLB	GLUED LAMINATED BEAM
GR	GRADE
H.	HORIZONTAL
HDR.	HEADER
HGR.	HANGER
HT.	HEIGHT
HORIZ.	HORIZONTAL
H.S.H.	HORIZONTALLY SLOTTED HOLES
I.D.	INSIDE DIAMETER
I.F.	INSIDE FACE
I JST.	I-JOIST
INT.	INTERIOR
I.O.R.	INSPECTOR OF RECORD
JST.	JOIST
JT.	JOINT
LDGR.	LEDGER
L.L.	LIVE LOAD
LT. WT.	LIGHT WEIGHT
MATL.	MATERIAL
MAX.	MAXIMUM
M.B.	MACHINE BOLT
MECH.	MECHANICAL
MFR.	MANUFACTURER
MIN.	MINIMUM
MISC.	MISCELLANEOUS
MTL.	METAL
N.I.C.	NOT IN CONTRACT
NO.	NUMBER
N.S.	NEAR SIDE
N.T.S.	NOT TO SCALE
O.C.	ON CENTER
O.D.	OUTSIDE DIAMETER
O.F.	OUTSIDE FACE
O.H.	OPPOSITE HAND
OPNG.	OPENING
OPP.	OPPOSITE
ORIG.	ORIGINAL
O.S.B.	ORIENTED STRAND BOARD
PL	PLATE
PLCS.	PLACES
PLYWD.	PLYWOOD
P.T.	PRESERVATIVE TREATED
P.W.	PLATE WASHER
R	RADIUS
REF.	REFERENCE
REINF.	REINFORCEMENT
REQD.	REQUIRED
RF.	ROOF
RT.	RAFTER CROSSTIE
R.R.	ROOF RAFTERS
R.W.	RETAINING WALL
SCHED.	SCHEDULE
SECT.	SECTION
SEOR	STRUCTURAL ENGINEER OF RECORD
SEP.	SEPARATION
SIM.	SIMILAR
S.N.	SHEAR NAIL
S.P.	SEE PLAN
SPEC.	SPECIFICATION
SQ.	SQUARE
S.S.	STAINLESS STEEL
STD.	STANDARD
STGR.	STAGGER
STIFF.	STIFFENERS
STR.	STRUCTURAL
STR. I	STRUCTURAL I
T.	TOP
T&B	TOP & BOTTOM
T&G	TONGUE & GROOVE
THK.	THICKNESS/THICK
THR.	THREADED
T.N.	TOENAIL
T.O.P.	TOP OF PARAPET
T.O.S.	TOP OF SLAB
T.O.W.	TOP OF WALL
TYP.	TYPICAL
UBC	UNIFORM BUILDING CODE
U.N.O.	UNLESS NOTED OTHERWISE
V	VERTICAL
VERT.	VERTICAL
V.S.H.	VERTICAL SLOTTED HOLES
WD.	WOOD
W.P.	WATERPROOF OR WORK POINT
W.P.J.	WEAKENED PLANE JOINT
WT.	WEIGHT
W.W.F.	WELDED WIRE FABRIC
W/	WITH
W/O	WITHOUT
W.O.	WHERE OCCURS
XS	EXTRA STRONG (STEEL PIPE)
XXS	DOUBLE EXTRA STRONG (STEEL PIPE)

GENERAL:

THE STRUCTURAL CONTRACT DRAWINGS AND SPECIFICATIONS REPRESENT THE FINISHED STRUCTURE. THEY DO NOT INDICATE THE METHOD OF CONSTRUCTION. THE STRUCTURE IS DESIGNED TO BE A STABLE UNIT AS A COMPLETED WHOLE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DESIGN, ERECT AND INSPECT TEMPORARY SHORES, BRACES, ETC. TO SUPPORT THE STRUCTURE AGAINST ALL ANTICIPATED LOADS INCLUDING GRAVITY, WIND AND LATERAL EARTH PRESSURE UNTIL ITS COMPLETION. OBSERVATION VISITS TO THE SITE BY THE STRUCTURAL ENGINEER SHALL NOT INCLUDE INSPECTION OF THESE METHODS OF CONSTRUCTION. CONSTRUCTION MATERIAL SHALL BE PLACED ON FRAMED FLOORS AND ROOFS SUCH THAT THE DESIGN LIVE LOADS ARE NOT EXCEEDED.

THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, ELEVATIONS AND SITE CONDITIONS PRIOR TO STARTING CONSTRUCTION. RESOLVE ANY DISCREPANCY WITH ARCHITECT.

WORKMANSHIP AND MATERIALS SHALL COMPLY WITH CBC 2022 AND ALL OTHER APPLICABLE REGULATIONS.

NOTES AND DETAILS ON THE DRAWINGS TAKE PRECEDENCE OVER THE GENERAL STRUCTURAL NOTES AND TYPICAL DETAILS. "TYPICAL" DETAILS ARE NOT FLAGGED ON THE DRAWINGS, BUT APPLY UNLESS NOTED OTHERWISE.

THESE DRAWINGS REPRESENT WORK TO BE PERFORMED IN THE AREA OF SCOPE ONLY. THE ENGINEER TAKES NO RESPONSIBILITY FOR ANY OTHER PORTIONS OF THIS STRUCTURE.

ALL NEW DESIGN PER CBC 2022 AMENDMENTS "A"

ALL EXISTING CONDITIONS ASSUMED IN DETAILS MUST BE CONFIRMED IN THE FIELD PRIOR TO FABRICATION OR CONSTRUCTION. ANY DISCREPANCIES MUST BE BROUGHT TO THE ATTENTION OF ARCHITECT BEFORE CONSTRUCTION OR FABRICATION.

COORDINATION:

ALL DRAWINGS ARE CONSIDERED TO BE PART OF THE CONTRACT DOCUMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DISSEMINATING THE DRAWINGS AND SPECIFICATIONS AMONG THE SUBCONTRACTORS PRIOR TO START OF CONSTRUCTION. ANY DISCREPANCIES THAT ARE FOUND SHALL BE BROUGHT TO THE ATTENTION OF ARCHITECT PRIOR TO START OF CONSTRUCTION. ANY WORK PERFORMED IN CONFLICT WITH THE CONTRACT DOCUMENTS OR ANY CODE REQUIREMENTS SHALL BE CORRECTED BY THE CONTRACTOR AT HIS OWN EXPENSE AND AT NO EXPENSE TO THE OWNER OR ENGINEER.

UNLESS OTHERWISE NOTED ON THE DRAWINGS, DO NOT PENETRATE ANY STRUCTURAL ELEMENTS SUCH AS BEAMS, COLUMNS, WALLS, SLABS, ETC. WITHOUT PRIOR WRITTEN APPROVAL OF THE STRUCTURAL ENGINEER.

THE CONTRACTOR SHALL INFORM THE ARCHITECT IF EXISTING UTILITY INTERFERENCE IS ENCOUNTERED. THE ARCHITECT WILL DETERMINE IF THE UTILITY LINES ARE TO BE REMOVED OR RELOCATED.

INSPECTIONS:

THE OWNER SHALL EMPLOY AN INSPECTOR TO PROVIDE INSPECTION PER CBC 2022. ALL SPECIAL INSPECTORS SHALL BE APPROVED BY THE DIVISION OF THE STATE ARCHITECT (DSA).

CODE:

CBC 2022 AMENDMENTS "A"

DESIGN LIVE LOADS:
- PLATFORM FLOOR .... 100 PSF
- ROOF .... 20 PSF

WIND:
- BASIC WIND SPEED RISK CAT. III .... 101 MPH
- EXPOSURE CATEGORY .... "C"
- IMPORTANCE FACTOR 1.0

SEISMIC:
- RISK CATEGORY III
- SITE CLASS .... D (DEFAULT)
- IMPORTANCE FACTOR 1.25
- SEISMIC DESIGN CATEGORY .... D
- S_s 2.32
- S1 .... 0.75
- S_{MS} 2.45
- S_M 1 .... 1.72
- S_{DS} 1.63
- Sd1 .... 1.15

SNOW LOADS DO NOT APPLY TO THIS SITE.
FLOOD LOADS DO NOT APPLY TO THIS SITE.

FOUNDATION:

GEOTECHNICAL REPORT BY: GEOTECHNICAL PROFESSIONALS INC.
5736 CORPORATE AVENUE, CYPRESS, CA 90630
PHONE: (717) 220-2211
DATE: MARCH 19, 2025 FILE NO: 3077.082I

SOILS RECOMMENDATIONS:
- ASP = 1500 PSF
- DEPTH = 18" MIN. DEEP, 15" MIN. WIDTH
- P_p = 500 PCF

SOIL ENGINEER TO INSPECT AND APPROVE FOUNDATION AND SUBMIT APPROVAL TO IOR, PRIOR TO INSPECTION.

SOIL BENEATH BOTTOM OF FOOTINGS AND SLAB SUB-BASE TO BE VERIFIED IN WRITING BY SOILS ENGINEER AS MEETING THE REQUIREMENTS. IF ADVERSE SOIL CONDITIONS ARE ENCOUNTERED DURING CONSTRUCTION, CONSULT THE GEOTECH.

CONCRETE:

CONCRETE CONSTRUCTION SHALL CONFORM WITH THE LATEST EDITION OF ACI 301, "SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS" AND ACI 318, "BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE". SUBMIT MIX DESIGNS FOR EACH CLASS OF CONCRETE. ALL CONCRETE SHALL BE NORMAL WEIGHT CONCRETE UNLESS NOTED OTHERWISE.

CONCRETE CONTAINING SUPERPLASTICIZING ADMIXTURE SHALL HAVE A SLUMP NOT EXCEEDING 3", TO BE FIELD VERIFIED, PRIOR TO ADDING ADMIXTURE, AND NOT EXCEEDING 8" AT PLACEMENT. CONCRETE NOT CONTAINING SUPERPLASTICIZING ADMIXTURE SHALL HAVE A SLUMP NOT EXCEEDING 5" AT PLACEMENT. ADDITION OF WATER TO A MIX WITH INSUFFICIENT SLUMP WILL NOT BE PERMITTED, EXCEPT AS ALLOWED PER ASTM C494.

MECHANICALLY VIBRATE ALL CONCRETE WHEN PLACED. CAST CLOSURE POUR AROUND COLUMNS AFTER DEAD LOAD IS APPLIED.

MINIMUM CONCRETE MIX DESIGN REQUIREMENTS SHALL BE AS FOLLOWS:

ITEM	28 DAY STRENGTH F'_c (PSI)	MAX. SIZE AGGREGATE	DENSITY
FOUNDATIONS	3,000	1"	150 PCF

NOTE - A HIGHER GRADE OF CONCRETE MAY BE SUBSTITUTED FOR THOSE SHOWN ABOVE BUT WILL BE SUBJECT TO THE CODE REQUIREMENTS OF THE HIGHER GRADE.

AGGREGATE AND AGGREGATE GRADATION SHALL CONFORM TO ASTM C33.

AIR ENTRAINMENT IS OPTIONAL AND WILL BE REVIEWED IN MIX SUBMITTAL.

FLY ASH SHALL BE CLASS F ONLY AND IS OPTIONAL AND WILL BE REVIEWED IN MIX SUBMITTAL.

WET CURING IS RECOMMENDED SUBMIT METHOD FOR CURING TO SEOR.

CONCRETE COVER OVER REINFORCING SHALL BE AS FOLLOWS U.N.O.:
- POURED AGAINST EARTH .... 3"
- EXPOSED TO EARTH, BUT POURED AGAINST FORMS .... 2"
- TYPICAL BARS IN COLUMNS WALLS AND BEAMS .... 1 1/2"
- RAISED STRUCTURAL SLAB .... 3/4"

BEFORE CONCRETE IS POURED, CHECK WITH ALL TRADES TO INSURE PROPER PLACEMENT OF ALL OPENINGS, SLEEVES, CURBS, CONDUITS, BOLTS, INSERTS, ETC. RELATING TO WORK.

ALL SLEEVES NOT SPECIFICALLY SHOWN ON DRAWINGS SHALL BE LOCATED BY THE TRADES INVOLVED & SHALL BE APPROVED BY STRUCTURAL ENGINEER.

CONCRETE GROUT SHALL BE NON-SHRINKING WITH SUFFICIENT WATER TO ALLOW POURING. MINIMUM ULTIMATE COMPRESSIVE STRENGTH F'C AT 28 DAYS SHALL BE 4000 PSI.

REINFORCING STEEL:

DEFORMED BARS:

ASTM A615 GRADE 60 U.N.O. REINFORCING TO BE WELDED SHALL BE ASTM A706, GRADE 60, LOW ALLOY U.N.O.

WELDING:

UNLESS NOTED OTHERWISE, WELDING OF REINFORCING STEEL IS PROHIBITED. WHERE WELDING IS NOTED, WELD IN ACCORDANCE WITH AWS D1.1 USING E90 SERIES ELECTRODES. SUBMIT MILL TEST REPORTS ON THE REINFORCING TO BE WELDED AND THE PROPOSED WELDING PROCEDURE.

LAP SPLICES IN CONCRETE:

SEE TYPICAL DETAIL FOR LAP SPLICES IN CONCRETE BEAMS, WALLS, SLABS AND FOOTINGS. UNLESS NOTED OTHERWISE, LAP SPLICES IN CONCRETE BEAMS, WALLS, SLABS AND FOOTINGS SHALL BE CLASS "B" TENSION LAP SPLICES AND LAP SPLICES IN CONCRETE COLUMNS SHALL BE STANDARD COMPRESSION LAP SPLICES PER LATEST EDITION OF ACI 318. STAGGER ALTERNATE SPLICES A MINIMUM OF ONE LAP LENGTH. LAPS IN WELDED WIRE FABRIC SHALL BE MADE SO THAT THE OVERLAP MEASURED BETWEEN OUTERMOST CROSS WIRES OF EACH FABRIC SHEET IS NOT LESS THAN THE SPACING OF CROSS WIRES PLUS 2 INCHES. ALL SPLICE LOCATIONS SUBJECT TO APPROVAL.

PROVIDE BENT CORNER BARS TO MATCH AND LAP WITH HORIZONTAL BARS AT CORNERS AND INTERSECTIONS OF FOOTINGS AND WALLS. SPACING SHOWN FOR REINFORCING BARS ARE MAXIMUM ON CENTERS. ALL BARS PER CRSI SPECIFICATIONS AND HANDBOOK. DOWEL ALL VERTICAL REINFORCING TO THE FOUNDATION. CONCRETE COLUMN DOWEL EMBEDMENT SHALL BE A STANDARD COMPRESSION DOWEL EMBEDMENT LENGTH ACCORDING TO THE LATEST EDITION OF ACI 318. SECURELY TIE ALL BARS IN POSITION PRIOR TO PLACING CONCRETE. SUPPORT SLAB REINFORCEMENT WITH CONCRETE BLOCKS OR SUPPORT CHAIRS. REINFORCING SHALL NOT BE SUPPORTED BY STAKES DRIVEN INTO THE GROUND.

STRUCTURAL STEEL:

ROLLED SHAPES OTHER THAN WIDE-FLANGE SHAPES,
ALL PLATES, BARS AND ANCHOR RODS ---------------------------- ASTM A36, F_y = 36 KSI

FABRICATION AND ERECTION:

LATEST AISC AND AWS CODES APPLY. FABRICATE AND ERECT IN ACCORDANCE WITH LATEST EDITION OF AISC "SPECIFICATION FOR DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS". SPLICING OF STRUCTURAL MEMBERS IS NOT PERMITTED UNLESS NOTED ON THE DRAWINGS. ALL BEAMS SHALL BE ERECTED WITH THE NATURAL CAMBER UPWARDS.

WELDING:

ALL WELDING SHALL BE BY CERTIFIED WELDERS HAVING CURRENT EXPERIENCE IN TYPE OF WELD SHOWN ON DRAWINGS OR NOTES. CERTIFICATES SHALL BE THOSE ISSUED BY AN ACCEPTED TESTING AGENCY. ALL WELDING SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF AWS "CODE FOR ARC AND GAS WELDING IN BUILDING CONSTRUCTION". USE E70 SERIES LOW HYDROGEN ELECTRODES. SHOP WELDS AND FIELD WELDS SHALL BE SHOWN ON SHOP DRAWINGS. ALL COMPLETE PENETRATION WELDS SHALL BE TESTED AND CERTIFIED BY AN INDEPENDENT TESTING AGENCY. ALL DEFORMED BAR ANCHORS, HEADED STUDS AND THREADED STUDS SHALL BE END WELDED PER MANUFACTURER'S RECOMMENDATIONS.

WOOD:

GENERAL:

DO NOT NOTCH OR DRILL JOISTS, BEAMS OR LOAD BEARING STUDS WITHOUT PRIOR APPROVAL OF THE STRUCTURAL ENGINEER THROUGH THE ARCHITECT. DOUBLE UP STUDS AT JAMBS AND UNDER BEAMS IN BEARING WALLS. PROVIDE 2X SOLID BLOCKING AT MID-HEIGHT OF LOAD BEARING STUD WALLS. ALL NAILS SHALL BE COMMON NAILS. ALL NAILING NOT NOTED SHALL BE IN ACCORDANCE WITH TABLE 2304.10.2 OF THE LATEST EDITION OF THE CALIFORNIA BUILDING CODE. ALL FRAMING ANCHORS AND CONNECTORS SHALL BE AS MANUFACTURED BY SIMPSON COMPANY OR OTHER APPROVED EQUAL WITH ICC ES REPORT. ALL NAIL HOLES IN FRAMING ANCHORS AND CONNECTORS SHALL BE FILLED WITH NAILS PER MANUFACTURERS PUBLISHED NAIL SIZES. ALL BOLTS SHALL BE ASTM A307 BOLTS INSTALLED WITH STEEL WASHERS.

ALL SIMPSON COIL STRAPS SHALL HAVE 4x4 BLOCKING MINIMUM AT END NAILING OR SPLICES AND SHALL HAVE 10d NAILS @ 24" O.C. MIN. IN FIELD TO FRAMING. SPLICES OR ALTERNATE END CONNECTIONS PER TECHNICAL BULLETIN MAY BE ACCEPTABLE W/ PERMISSION FROM ENGINEER.

WHERE WOOD SCREWS ARE CALLED OUT, USE ZINC COATED OR GALVANIZED STEEL SCREWS. "DRYWALL" SCREWS NOT PERMITTED.

10d COMMON NAILS 3" LONG ARE TO BE USED WHERE 10d x1/2" NAILS ARE NOT SPECIFICALLY CALLED OUT ON DRAWINGS OR ALLOWED BY SIMPSON CATALOG AS EQUAL SUBSTITUTION WITH EQUAL CAPACITY.

FRAMING LUMBER:

BASE VALUES FOR DIMENSION LUMBER

MEMBER	F_b (PSI)	F_v (PSI)	E (PSI)	$F_{c\perp}$ (PSI)	SPECIES & GRADE
JOISTS:	1000	180	1,600,000	1350	DOUG FIR #1
BEAMS:					
6X MEMBERS	1350	180	1,900,000	1900	DOUG FIR #1
8X MEMBERS	1350	180	1,900,000	1900	DOUG FIR #1

FRAMING LUMBER SHALL COMPLY WITH THE LATEST EDITION OF THE GRADING RULES OF THE WESTERN WOOD PRODUCTS ASSOCIATION OR THE WEST COAST LUMBER INSPECTIONS BUREAU. ALL SAWN LUMBER SHALL BE STAMPED WITH THE GRADE MARK OF AN APPROVED GRADING AGENCY. MOISTURE CONTENT SHALL NOT EXCEED 19%.

MACHINE NAILING:

USE OF MACHINE NAILING IS SUBJECT TO A SATISFACTORY JOBSITE DEMONSTRATION FOR EACH PROJECT AND THE APPROVAL OF THE PROJECT ARCHITECT OR STRUCTURAL ENGINEER AND THE ENFORCEMENT AGENCY. THE APPROVAL IS SUBJECT TO CONTINUED SATISFACTORY PERFORMANCE. MACHINE NAILING IS NOT ALLOWED FOR 5/16" INCH PLYWOOD. IF THE NAIL HEADS PENETRATE THE OUTER PLY MORE THAN WOULD BE NORMAL FOR A HAND HELD HAMMER, OR IF MINIMUM ALLOWABLE EDGE DISTANCES ARE NOT MAINTAINED, THE PERFORMANCE WILL BE DEEMED UNSATISFACTORY AND MACHINE NAILING SHALL BE DISCONTINUED.

UNLESS SPECIFICALLY SHOWN ON THESE PLANS NO STRUCTURAL MEMBER SHALL BE CUT. NEITHER DRILLED NOR NOTCHED WITHOUT PRIOR WRITTEN AUTHORIZATION FROM THE STRUCTURAL ENGINEER.

ALL NAILS TO BE COMMON WIRE NAILS AS INDICATED IN THE NAILING SCHEDULE (TABLE 2304.10.1 OF THE 2022 CBC) AND PER PLAN. DO NOT USE BOX TYPE NAILS. ALL FIELD NAILING TO BE 12" OC, UNO. NAIL PLYWOOD AS SPECIFIED ON THE PLANS AND/OR ON THE GENERAL NOTES, WITH PERIMETER NAILS NOT CLOSER THAN 1/2" FROM THE EDGES. DO NOT OVERDRIVE THE NAILS THROUGH THE FACE GRAIN OF THE PLYWOOD. OVER DRIVEN NAILS MAY RESULT IN REJECTION AND REPLACEMENT OF PLYWOOD BY THE INSPECTOR OR ENGINEER. EXCEPT FOR PLYWOOD, NAILS SHALL NOT BE DRIVEN CLOSER THAN 1/2 THEIR LENGTH NOR CLOSER TO THE EDGE OR END OF LUMBER THAN I/4 THEIR LENGTH. THE PENETRATION OF NAILS OR SPIKES INTO PIECES RECEIVING THE POINT SHALL NOT BE LESS THAN 1/2 THE NAIL LENGTH, EXCEPT THAT A 16d MAY BE USED TO CONNECT PIECES OF 2" NOMINAL THICKNESS. USE 16d COMMONS THROUGH SILL.

ALL FRAMING CONNECTORS TO BE SIMPSON STRONG TIE COMPANY OR AS REQUIRED BY THE STRUCTURAL PLANS. SUBSTITUTIONS FOR EQUIVALENT PRODUCTS MAY BE USED. CONTRACTOR IS RESPONSIBLE FOR PROVIDING PROOF OF EQUIVALENCY, TO INCLUDE BUT NOT LIMITED TO THE ICC-ES REPORT. PROVIDE THE TYPE OF NAILS SPECIFIED BY THE MANUFACTURER AND FULLY DRIVE NAILS INTO ALL HOLES OF THE CONNECTOR UNLESS NOTED OTHERWISE ON THE PLANS. ALL CONNECTORS SHALL BE GALVANIZED OR HAVE ANOTHER FACTORY APPLIED FINISH. ALL STEEL FRAMING HANGERS TO BE TORSIONAL RESTRAINT. SOLID BLOCKING REQUIRED BETWEEN JOISTS WHERE TORSIONAL RESTRAINT HANGERS DO NOT OCCUR.

STRUCTURAL SHEATHING:

STRUCTURAL SHEATHING PROPERTIES AND ATTACHMENT (MINIMUM, U.N.O.)

ITEM	THICKNESS	SPAN/INDEX RATIO	BOUNDARY/EDGE NAILING	INTERMEDIATE NAILING
ROOF	15/32"	32/16	10d AT 6" O.C.	10d AT 12" O.C.

ALL STRUCTURAL SHEATHING IS TO BE DOUGLAS FIR CONFORMING TO PS1-19, GROUP 1 OR 2 OR APA PERFORMANCE RATED PANELS. STRUCTURAL-1 SHEATHING INCLUDES ALL-VENEER PLYWOOD, COMPOSITE PANELS CONTAINING A COMBINATION OF VENEER AND WOOD BASED MATERIALS, AND MAT-FORMED PANELS. SUCH PLYWOOD IS TO BE "EXTERIOR" TYPE, GRADED-MARKED BY THE AMERICAN PLYWOOD ASSOCIATION, GRADE STRUCTURAL-1 UNLESS NOTED OTHERWISE. SHEATHING PANEL INDEX TO BE MIN. 32/16 FOR ROOF SHEATHING AND 24/0 FOR EXTERIOR SHEATHING. THE MINIMUM PLYWOOD WIDTH FOR ROOF SHEATHING SHALL BE 24" WIDE AND 12" WIDE FOR ALL SHEAR WALL SHEATHING.

STRUCTURAL OBSERVATION BY SEOR:

CONTRACTOR/IOR TO CONTACT SEOR FOR STRUCTURAL OBSERVATION AT THE FOLLOWING STAGES OF CONSTRUCTION OF THE PLATFORM:

1. FOUNDATION PRIOR TO PLACEMENT OF CONCRETE.
2. COMPLETION OF ROUGH FRAMING PRIOR TO COVERING.

EPOXY ANCHOR RODS (ALL-THREAD AND REBAR):

EPOXY ANCHORS NOTED IN DRAWINGS ARE SIMPSON SET-3G (ICC ESR-4057) ANCHORS SYSTEM, OR APPROVED EQUAL.

MINIMUM EMBEDMENT DEPTHS AND EDGE DISTANCES ARE AS FOLLOWS UNLESS NOTED OTHERWISE.

ALL-THREAD ROD ANCHOR SIZE (DIA.)	EPOXY ANCHOR MINIMUM EMBEDMENT	EPOXY ANCHOR MIN. EDGE DIST
3/8" DIA.	2 3/8"	1 3/4"
1/2" DIA.	2 3/4"	1 3/4"
5/8" DIA.	3 3/8"	1 3/4"
3/4" DIA.	3 1/2"	1 3/4"
7/8" DIA.	3 3/4"	1 3/4"
1" DIA.	4"	1 3/4"
1 1/4" DIA.	5"	2 3/4"

MIN CONCRETE THICKNESS

1.25" EMBEDMENT UP TO 1/2" DIA. OR #4 REBAR

2d EMBEDMENT FOR 5/8" DIA. OR #5 REBAR AND LARGER

MIN CONCRETE STRENGTH = 3000 PSI (HARDROCK), ALL-THREAD ROD SHALL BE ASTM A-36 GALVANIZED WHERE EMBEDMENT 8" AND ASTM A-193 B7 AT ALL OTHER CONDITIONS U.N.O.

REBAR ANCHOR SIZE (DIA.)	EPOXY ANCHOR MINIMUM EMBEDMENT	EPOXY ANCHOR MIN. EDGE DIST
#3	2 3/8"	1 3/4"
#4	2 3/4"	1 3/4"
#5	3 3/8"	1 3/4"
#6	3 1/2"	1 3/4"
#7	3 3/4"	1 3/4"
#8	4"	1 3/4"
#10	5"	2 3/4"

MIN CONCRETE THICKNESS

1.25" EMBEDMENT UP TO 1/2" DIA. OR #4 REBAR

2d EMBEDMENT FOR 5/8" DIA. OR #5 REBAR AND LARGER

MIN CONCRETE STRENGTH = 3000 PSI (HARDROCK), REBAR SHALL BE ASTM A615, GRADE 60.

WHEN INSTALLING DRILLED-IN ANCHORS IN EXISTING NON-PRESTRESSED REINFORCED CONCRETE, USE CARE AND CAUTION TO AVOID CUTTING OR DAMAGING THE EXISTING REINFORCING BARS. WHEN INSTALLING ANCHORS INTO EXISTING PRESTRESSED CONCRETE (PRE- OR POST-TENSIONED) LOCATE THE PRESTRESSED TENDONS BY USING A NON-DESTRUCTIVE METHOD PRIOR TO INSTALLATION. EXERCISE EXTREME CARE AND CAUTION TO AVOID CUTTING OR DAMAGING THE TENDONS DURING INSTALLATION. MAINTAIN A MINIMUM CLEARANCE OF ONE INCH BETWEEN THE REINFORCEMENT AND THE DRILLED-IN ANCHOR.

ALL DRILLED HOLES SHALL BE CLEANED IN STRICT ACCORDANCE PER ESR REPORT. UNCLEAN HOLE INSTALLATIONS ARE NOT PERMITTED ON THIS PROJECT.

ANCHOR BOLTS SHALL NOT BE INSTALLED INTO CONCRETE PATCHES, GROUT POCKETS, OR OTHERWISE INADEQUATE CONCRETE SUBSTRATE. WHERE AN ANCHOR IS SHOWN INTO SUCH MATERIALS THE SEOR SHALL BE NOTIFIED AND CONSTRUCTION SHALL WAIT FOR FURTHER INSTRUCTION.

ALL WALL ANCHORS SHALL BE PROTECTED FROM WEATHER EXPOSURE. ANY WEATHER EXPOSED EXTERIOR ANCHOR RODS SHALL BE STAINLESS STEEL.

TEST METHODS, LOADS PROCEDURE, FREQUENCY, ACCEPTANCE CRITERIA PER 2022 CBC 1913A.7

PERIODIC SPECIAL INSPECTION IS REQUIRED DURING ANCHOR INSTALLATION TO VERIFY ANCHOR TYPE, ANCHOR DIMENSIONS, CONCRETE TYPE, CONCRETE COMPRESSIVE STRENGTH, ADHESIVE IDENTIFICATION AND EXPIRATION DATE, HOLE DIMENSIONS, HOLE CLEANING PROCEDURES, ANCHOR SPACING, EDGE DISTANCE, CONCRETE THICKNESS, TIGHTENING TORQUE, ANCHOR EMBEDMENT, AND ADHERENCE TO THE MANUFACTURER'S PRINTED INSTALLATION INSTRUCTIONS. THE SPECIAL INSPECTOR MUST ALWAYS BE ON SITE FOR THE FIRST ANCHOR INSTALLATIONS. THE SPECIAL INSPECTOR MUST VERIFY THE INITIAL INSTALLATIONS OF EACH TYPE AND SIZE OF ADHESIVE ANCHOR BY CONSTRUCTION PERSONNEL ON-SITE. SUBSEQUENT INSTALLATIONS OF THE SAME ANCHOR TYPE AND SIZE BY THE SAME CONSTRUCTION PERSONNEL SHALL BE PERMITTED TO BE PERFORMED IN THE ABSENCE OF THE SPECIAL INSPECTOR. ANY CHANGE IN THE ANCHOR PRODUCT OR PERSONNEL REQUIRES AN INITIAL INSPECTION.

ANY PANEL JOINTS, COLD JOINTS, OR WALL ENDS THAT OCCUR WITHIN 1.5 X EMBEDMENT OF THE ANCHOR SHALL BE REPORTED TO THE SEOR UNLESS THE MINIMUM EDGE DISTANCE IS SPECIFICALLY DETAILED AND SHOWN IN A DETAIL.

TENSION TEST NOTES WHEN APPLICABLE:

REACTION LOADS FROM TEST FIXTURES MAY BE APPLIED CLOSE TO THE ANCHOR BEING TESTED, PROVIDED THE ANCHOR IS NOT RESTRAINED FROM WITHDRAWING BY THE FIXTURE(S).

TEST EQUIPMENT SHALL BE CALIBRATED BY AN APPROVED TESTING LABORATORY IN ACCORDANCE WITH STANDARD RECOGNIZED PROCEDURES.

WHEN TENSION TESTS ARE REQUIRED, REQUIRED TEST LOADS SHALL BE DETERMINED BASED ON THE LESSER OF THE CALCULATED TENSION LOAD AS DETERMINED IN ACCORDANCE WITH THE ICC-ESR FOR THE SPECIFIC ANCHOR OR 80% (0.8 A_b F_y) OF THE NOMINAL YIELD STRENGTH OF THE ANCHOR ELEMENT. FOR A SINGLE ANCHOR WITH NO EDGE OR SPACING CONFLICTS. WHERE ALL LIGHTWEIGHT CONCRETE OCCURS, MULTIPLY TEST LOAD BY 0.6. WHERE SAND LIGHTWEIGHT CONCRETE OCCURS, MULTIPLY TEST LOADS BY 0.68. EXPANSION ANCHORS MAY BE TORQUE-TESTED, IN LIEU OF TENSION LOAD TESTS. TEST LOADS ARE FOR CRITICAL EDGE DISTANCE, IF LESS THAN CRITICAL EDGE DISTANCES, CONTACT E.O.R. FOR VALUES. TENSION TEST LOADS REFLECT A VALUE THAT IS EQUAL TO 1.25 x STRENGTH DESIGN CAPACITY FOR ANCHORS IN CONCRETE.

THE FOLLOWING CRITERIA APPLY FOR THE ACCEPTANCE OF INSTALLED ANCHORS: HYDRAULIC RAM METHOD: THE ANCHOR SHOULD HAVE NO OBSERVABLE MOVEMENT AT THE APPLICABLE TEST LOAD. A PRACTICAL WAY TO DETERMINE OBSERVABLE MOVEMENT IS THAT THE WASHER UNDER THE NUT BECOMES LOOSE.

TESTING BASED ON THE ICC-ESR SHOULD OCCUR 24 HOURS MINIMUM AFTER INSTALLATION OF THE SUBJECT ANCHORS.

TORQUE TESTING EPOXY ANCHORS IS NOT PERMITTED.

IF ANY ANCHOR FAILS TESTING, NOTIFY THE SEOR FOR FURTHER TESTING FREQUENCY.

DIVISION OF THE STATE ARCHITECT

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PROJECT TITLE AND SCHOOL LOCATION

OUTDOOR CLASSROOM AND CAMPUS UPGRADES

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STAMPS/SEALS

REGISTERED PROFESSIONAL ENGINEER PAUL VAN BENSCHOTEN No. S-4715 STRUCTURAL STATE OF CALIFORNIA

DSA RESUBMITTAL

SHEET TITLE:

GENERAL NOTES

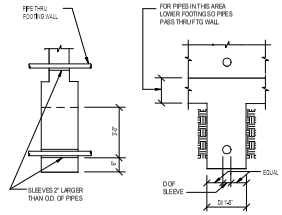
PROJECT NO.:	242666	PROJECT ARCH:	HA
DRAWN:	JNP	CHECKED:	PVB

SHEET NUMBER

S-100

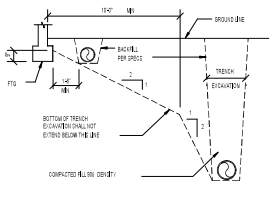
DATE: 12/22/25 SHEET: 42 OF: 91

100% CD SUBMITTAL



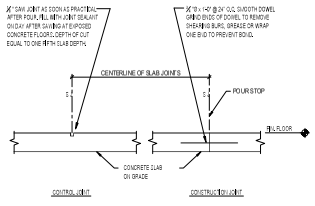
NOTES: 1. FOR PIPES 3"-0" OR LESS BELOW FTG, PROVIDE SLEEVE AND CONCRETE AS SHOWN. MORE THAN 3"-0" COMPACT BACKFILL OVER PIPE TO 90 . AS APPROVED BY SOILS ENGINEER, OR USE STEPPED FOOTING BELOW PIPE.

1 PIPE PERPENDICULAR TO FOOTING



NOTE: THE CONTRACTOR SHALL BE RESPONSIBLE FOR SHORING, SHEETING OR OTHERWISE MAINTAINING THE SIDES OF THE EXCAVATION PROVIDING SAFE UNTIL ALL BACKFILLING COMPLETED PER SPECIFICATIONS

2 EXCAVATION PARALLEL TO FOOTING



NOTE:
CONTROL JOINTS SHALL BE SPACED @ 20'-0" O.C. MAXIMUM EACH WAY. THE AREA BOUNDED BY CONTROL JOINTS OR CONSTRUCTION CONTROL JOINTS SHALL NOT EXCEED 400 SQ. FT.

3 SLAB ON GRADE JOINT

LAP SPLICE SCHEDULE "CLASS B" (STRAIGHT BARS)

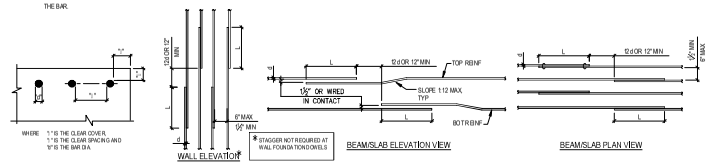
	CONCRETE STRENGTH F'c	BAR #4 TOP	#4 OTHER	#5 TOP	#5 OTHER	#6 TOP	#6 OTHER	#7 TOP	#7 OTHER	#8 TOP	#8 OTHER	#9 TOP	#9 OTHER	#10 TOP	#10 OTHER	#11 TOP	#11 OTHER
CLEAR COVER L_d AND CLEAR SPACING L_bt	3000 PSI	37	29	47	36	56	43	81	63	93	72	105	81	118	91	131	101
	4000 PSI	33	25	41	31	49	37	71	54	81	62	91	70	102	79	113	87
	5000 PSI	29	23	36	28	43	34	63	49	72	56	81	63	92	70	102	78
OTHER CASES	3000 PSI	56	43	70	54	84	65	122	94	139	107	157	121	177	136	196	151
	4000 PSI	49	37	61	47	73	56	106	81	121	93	136	105	153	118	170	131
	5000 PSI	43	32	54	42	65	50	95	73	108	83	122	94	137	106	152	117

DEVELOPMENT LENGTH SCHEDULE "CLASS A" (STRAIGHT & HOOKED BARS)

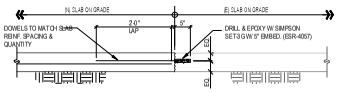
		CONCRETE STRENGTH F'c	BAR #4 TOP	#4 OTHER	#5 TOP	#5 OTHER	#6 TOP	#6 OTHER	#7 TOP	#7 OTHER	#8 TOP	#8 OTHER	#9 TOP	#9 OTHER	#10 TOP	#10 OTHER	#11 TOP	#11 OTHER
STRAIGHT	CLEAR COVER L_d AND CLEAR SPACING L_bt	3000 PSI	29	22	36	28	43	33	63	48	72	55	81	62	91	70	101	78
		4000 PSI	25	19	31	24	37	29	54	42	62	48	70	54	79	61	87	67
		5000 PSI	23	17	28	22	34	26	49	38	56	43	63	48	70	54	78	60
	OTHER CASES	3000 PSI	43	33	54	42	65	50	96	72	107	83	121	93	136	105	151	116
		4000 PSI	37	29	47	36	56	43	81	63	93	72	105	81	118	91	131	101
		5000 PSI	34	26	42	32	50	39	75	56	83	64	94	72	106	81	117	90
HOOK	STANDARD	3000 PSI	11		14		17		20		22		25		28		31	
		4000 PSI	10		12		15		17		19		22		25		27	
		5000 PSI	9		11		13		15		17		20		22		24	

NOTE:
1. TYP OF BAR, L=LAP SPLICE LENGTH
2. "#" INDICATES BAR DIAMETER.
3. ALL DIMENSIONS SHOWN IN TABLE ABOVE ARE IN INCHES.

NOTES:
1. TABULATED VALUES AND NOTES ARE PER ACI318-14.
2. SPLICES SHALL BE CONTACT TENSIONAL APSPLICES UNO.
3. LENGTHS SHOWN ARE FOR GRADE 60 UNCOATED BARS.
4. ALL LAP SPLICES SHALL BE CLASS B, UNLESS CLASS A IS SPECIFICALLY APPROVED BY THE ENGINEER.
5. THE SCHEDULES SHOWN ON THIS DETAIL APPLY TO NORMAL WEIGHT CONCRETE.
6. FOR LIGHTWEIGHT CONCRETE, INCREASE LAP SPLICE LENGTH BY 33.
7. ALL HORIZONTAL AND VERTICAL SPLICES SHALL BE STAGGERED AS SHOWN IN BELOW WHERE POSSIBLE UNO. WHERE SPLICES ARE NOT STAGGERED, THE LAP SPLICE LENGTH SHALL BE INCREASED BY 30 .
8. THE SMALLER BAR LAP LENGTH SHALL BE USED WHEN SPLICING BARS OF DIFFERENT SIZES.
9. TOP BARS ARE HORIZONTAL BARS PLACED SO THAT MORE THAN 12" OF CONCRETE IS CAST IN THE MEMBER BELOW THE BAR.
10. LAP LENGTHS SPECIFICALLY DETAILED ON DRAWINGS SHALL GOVERN IN LIEU OF THE LAP LENGTHS SCHEDULED. OTHERWISE, ALL DETAILING AND PLACEMENT OF REINFORCING SHALL COMPLY WITH THE LAP SPLICE SCHEDULES AND DETAILS.
11. BUNDLED BAR SPLICES
) INDIVIDUAL BAR SPLICES WITHIN THE BUNDLE SHALL NOT OVERLAP EACH OTHER.
) INCREASE LAP LENGTH 20 . AT THREE BAR BUNDLES.
) INCREASE LAP LENGTH 33 . AT FOUR BAR BUNDLES.
12. FOR #14 AND #18 BARS, USE MECHANICAL SPLICE IN ACCORDANCE WITH ACI-318 REQUIREMENTS.
13. EPOXY COATED BAR DEVELOPMENT & SPLICES:
    HOOKS: INCREASE DEVELOPMENT & LAP LENGTH 20 .
13. CONT.
    STRAIGHT BARS:
) WHEN CONCRETE COVER IS LESS THAN 3x DIA OR CLEAR SPACING IS LESS THAN 6d, INCREASE DEVELOPMENT & LAP LENGTH 50 .
) FOR OTHER CASES, INCREASE LAP LENGTH 20 .
14. HOOK PORTION OF SCHEDULE ASSUMES A STANDARD 90 HOOK.
15. SEISMIC CONDITIONS:
) SEISMIC DIAPHRAGM AND COLLECTOR BARS REQUIRE NO INCREASE TO HOOK OR LAP SPLICE LENGTHS.
) VERTICAL BARS OF SPECIAL REINFORCED CONCRETE WALLS SHALL HAVE A BOTTOM BAR LAP SPLICE INCREASED BY 25.
) DEVELOPMENT LENGTHS AND LAP SPLICES FOR CONCRETE SPECIAL MOMENT RESISTING FRAMES ARE NOT COVERED BY THIS DETAIL AND MUST MEET ALL ACI 318 CHAPTER 18 REQUIREMENTS.

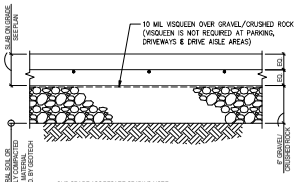


9 TYPICAL NORMAL WEIGHT CONCRETE REINFORCING LAP SPLICE SCHEDULE



SLAB ON GRADE

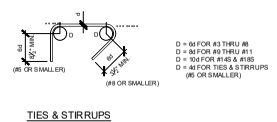
6 TYP. EXIST. TO NEW SLAB ON GRADE



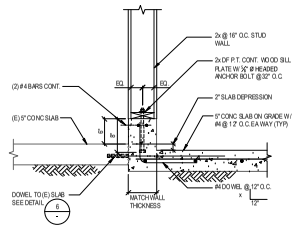
SUBGRADE AGGREGATE GRADING NOTE:
PROVIDE "POORLY GRADED", ALSO BE REFERRED TO AS "OPEN GRADED", AGGREGATE (E ABSENCE OF FINES) CONFORMING TO ASTM C33/C33M. TYPICALLY ¾" CRUSHED GRAVEL IS USED THAT IS FREE OF FINES (NOT ¾" MINUS). GRADATIONS SHALL BE SIMILAR TO:

1"	100 PASSING
#4	0-20 PASSING
#200	0-3 PASSING

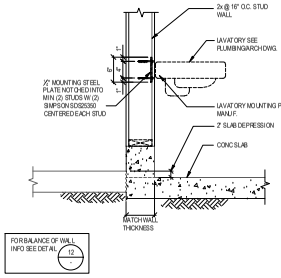
7 TYPICAL SLAB ON GRADE SUBGRADE PREPARATION



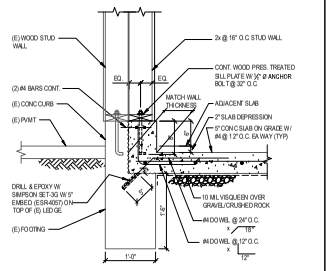
8 REINFORCING BAR DETAILS



12 BASE DETAIL AT NON-BEARING WALL ON (N) CURB & SLAB

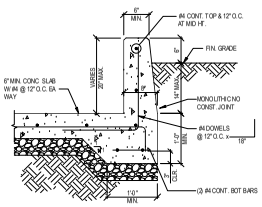


13 LAVATORY BACKING SUPPORT



14 NON-BEARING WALL DETAIL NEXT TO (E) WALL

1"=1'-0"



15 FRONT WALKWAY CONC CURB DET.

1"=1'-0"

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STAMPS/SEALS

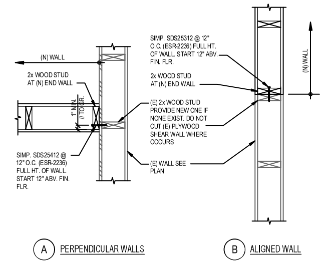
DSA RESUBMITTAL

SHEET TITLE:

TYP CONC DETAILS

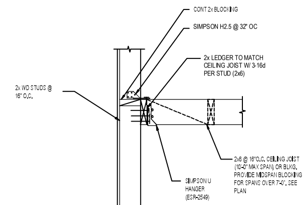
PROJECT NO. 242656 | PROJECT ARCH: HA
DRAWN: JNP | CHECKED: PVB
SHEET NUMBER
S-110
DATE: 12/22/25 | SHEET: 43 OF 91

100% CD SUBMITTAL



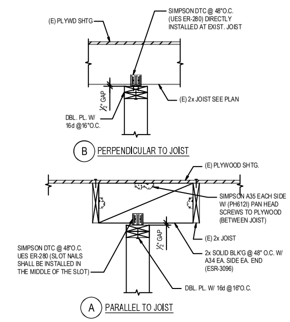
3 N-TO-E WALL PLAN CONNECTION

1"=1'-0"



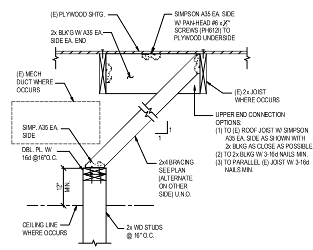
4 CEILING JOIST TO STUD ALL DETAIL

1"=1'-0"



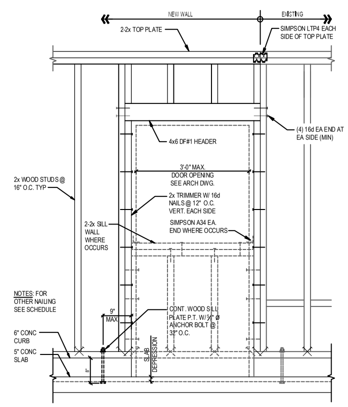
5 TYP. NON-BEARING STUD WALL CONNECTION AT TOP

1"=1'-0"



8 TYP. INTERRUPTED DISCONTINUOUS WALL WITH BRACING

1"=1'-0"



13 NON-BEARING WALL OPENING

TABLE 2304.10.2 FASTENING SCHEDULE

DESCRIPTION OF BUILDING ELEMENTS	NUMBER AND TYPE OF FASTENER	SPACING AND LOCATION
ROOF		
1. BLOCKING BETWEEN CEILING JOISTS, RAFTERS OR TRUSSES TO TOP PLATE OR OTHER FRAMING BELOW	3-8d COMMON (2 1/2"x 0.131") OR 3-10d BOX (3"x 0.128") OR 3-3"x 0.131" NAILS OR 3-3" 14 GAGE STAPLES, 7/16" CROWN	EACH END, TOENAIL
BLOCKING BETWEEN RAFTERS OR TRUSS NOT AT THE WALL TOP PLATE, TO RAFTER OR TRUSS	2-8d COMMON (2 1/2"x 0.131") 2-3"x 0.131" NAILS 2-3" 14 GAGE STAPLES	EACH END, TOENAIL
	2-16d COMMON (3 1/2"x 0.162") 3-3"x 0.131" NAILS 3-3" 14 GAGE STAPLES	END NAIL
FLAT BLOCKING TO TRUSS AND WEB FILLER	16d COMMON (3 1/2"x 0.162") @ 6" O.C. 3"x 0.131" NAILS @ 6" O.C. 3"x 14 GAGE STAPLES @ 6" O.C.	FACE NAIL
2. CEILING JOISTS TO TOP PLATE	3-8d COMMON (2 1/2"x 0.131") OR 3-10d BOX (3"x 0.128") OR 3-3"x 0.131" NAILS OR 3-3" 14 GAGE STAPLES, 7/16" CROWN	EACH JOIST, TOENAIL
3. CEILING JOIST NOT ATTACHED TO PARALLEL RAFTER, LAPS OVER PARTITIONS (NO THRUST) (SEE SECTION 2308.7.3.1, TABLE 2308.7.3.1)	3-16d COMMON (3 1/2"x 0.162") OR 4-10d BOX (3"x 0.128") OR 4-3"x 0.131" NAILS OR 4-3" 14 GAGE STAPLES, 7/16" CROWN	FACE NAIL
4. CEILING JOIST ATTACHED TO PARALLEL RAFTER (HEEL JOINT) (SEE SECTION 2308.7.3.1, TABLE 2308.7.3.1)	PER TABLE 2308.7.3.1	FACE NAIL
5. COLLAR TIE TO RAFTER	3-10d COMMON (3"x 0.148") OR 4-10d BOX (3"x 0.128") OR 4-3"x 0.131" NAILS OR 4-3" 14 GAGE STAPLES, 7/16" CROWN	FACE NAIL
6. RAFTER OR ROOF TRUSS TO TOP PLATE (SEE SECTION 2308.7.5, TABLE 2308.7.5)	3-10d COMMON (3"x 0.148") OR 3-16d BOX (3 1/2"x 0.135") OR 4-10d BOX (3"x 0.128") OR 4-3"x 0.131 NAILS OR 4-3" 14 GAGE STAPLES, 7/16" CROWN	TOENAIL□
7. ROOF RAFTERS TO RIDGE VALLEY OR HIP RAFTERS OR ROOF RAFTER TO 2-INCH RIDGE BEAM	2-16d COMMON (3 1/2"x 0.162") OR 3-10d BOX (3"x 0.128") OR 3-3"x 0.131" NAILS OR 3-3" 14 GAGE STAPLES, 7/16" CROWN OR	END NAIL
	3-10d COMMON (3"x 0.148") OR 4-16d BOX (3 1/2"x 0.135") OR 4-10d BOX (3"x 0.128") OR 4-3"x 0.131" NAILS OR 4-3" 14 GAGE STAPLES, 7/16" CROWN	TOENAIL
WALL		
8. STUD TO STUD (NOT AT BRACED WALL PANELS)	16d COMMON (3 1/2"x 0.162")	24" O.C. FACE NAIL
	10d BOX (3"x 0.128") OR 3"x 0.131" NAILS OR 3-3" 14 GAGE STAPLES, 7/16" CROWN	16" O.C. FACE NAIL
9. STUD TO STUD AND ABUTTING STUDS AT INTERSECTING WALL CORNERS (AT BRACED WALL PANELS)	16d COMMON (3 1/2"x 0.162")	16" O.C. FACE NAIL
	16d BOX (3 1/2x 0.135")	12" O.C. FACE NAIL
	3"x 0.131" NAILS OR 3-3" 14 GAGE STAPLES, 7/16" CROWN	12" O.C. FACE NAIL
10. BUILT-UP HEADER (2" TO 2" HEADER)	16d COMMON (3 1/2"x 0.162") OR	16" O.C. EACH EDGE, FACE NAIL
	16d BOX (3 1/2x 0.135")	12" O.C. EACH EDGE, FACE NAIL
11. CONTINUOUS HEADER TO STUD	4-8d COMMON (2 1/2"x 0.131") OR 4-10d BOX (3"x 0.128")	TOENAIL
12. TOP PLATE TO TOP PLATE	16d COMMON (3 1/2"x 0.162") OR	16" O.C. FACE NAIL
	10d BOX (3"x 0.128") OR 3"x 0.131" NAILS OR 3" 14 GAGE STAPLES, 7/16" CROWN	12" O.C. FACE NAIL
13. TOP PLATE TO TOP PLATE, AT END JOINTS	8-16d COMMON (3 1/2"x 0.162") OR 12-10d BOX (3"x 0.128") OR 12-3"x 0.131" NAILS OR 12-3" 14 GAGE STAPLES, 7/16" CROWN	EACH SIDE OF END JOINT, FACE NAIL (MINIMUM 24" LAP SPLICE LENGTH EACH SIDE OF END JOINT)
14. BOTTOM PLATE TO JOIST, RIM JOIST, BAND JOIST OR BLOCKING (NOT AT BRACED WALL PANELS)	16d COMMON (3 1/2"x 0.162") OR	16" O.C. FACE NAIL
	16d BOX (3 1/2"x 0.135") OR 3"x 0.131" NAILS OR 3" 14 GAGE STAPLES, 7/16" CROWN	12" O.C. FACE NAIL
15. BOTTOM PLATE TO JOIST, RIM JOIST, BAND JOIST OR BLOCKING AT BRACED WALL PANELS	2-16d COMMON (3 1/2"x 0.162") OR 3-16d BOX (3 1/2"x 0.135") OR 4-3"x 0.131" NAILS OR 4-3" 14 GAGE STAPLES, 7/16" CROWN	16" O.C. FACE NAIL
16. STUD TO TOP OR BOTTOM PLATE	4-8d COMMON (2 1/2"x 0.131") OR 4-10d BOX (3"x 0.128") OR 4-3"x 0.131" NAILS OR 4-3" 14 GAGE STAPLES, 7/16" CROWN OR	TOENAIL
	2-16d COMMON (3 1/2"x 0.162") OR 3-10d BOX (3"x 0.128") OR 3-3"x 0.131" NAILS OR 3-3" 14 GAGE STAPLES, 7/16" CROWN	END NAIL
17. TOP PLATES, LAPS AT CORNERS AND INTERSECTIONS	2-16d COMMON (3 1/2"x 0.162") OR 3-10d BOX (3"x 0.128") OR 3-3"x 0.131" NAILS OR 3-3" 14 GAGE STAPLES, 7/16" CROWN	FACE NAIL
18. 1" BRACE TO EACH STUD AND PLATE	2-8d COMMON (2 1/2"x 0.131") OR 2-10d BOX (3"x 0.128") OR 2-3"x 0.131" NAILS OR 2-3" 14 GAGE STAPLES, 7/16" CROWN	FACE NAIL
19. 1"x 6" SHEATHING TO EACH BEARING	2-8d COMMON (2 1/2"x 0.131") OR 2-10d BOX (3"x 0.128")	FACE NAIL
20. 1"x 8" AND WIDER SHEATHING TO EACH BEARING	3-8d COMMON (2 1/2"x 0.131") OR 3-10d BOX (3"x 0.128")	FACE NAIL
21. JOIST TO SILL, TOP PLATE, OR GIRDER	3-8d COMMON (2 1/2"x 0.131") OR FLOOR 3-10d BOX (3"x 0.128") OR 3-3"x 0.131" NAILS OR 3-3" 14 GAGE STAPLES, 7/16" CROWN	TOENAIL

□. NAILS SPACED AT 6 INCHES AT INTERMEDIATE SUPPORTS WHERE SPANS ARE 48 INCHES OR MORE. FOR NAILING OF WOOD STRUCTURAL PANEL AND PARTICLE BOARD DIAPHRAGMS AND SHEAR WALLS, REFER TO SECTION 2305. NAILS FOR WALL SHEATHING ARE PERMITTED TO BE COMMON, BOX OR CASING.

□. SPACING SHALL BE 6 INCHES ON CENTER ON THE EDGES AND 12 INCHES ON CENTER AT INTERMEDIATE SUPPORTS FOR NONSTRUCTURAL APPLICATIONS. PANEL SUPPORTS AT 16 INCHES (20 INCHES IF STRENGTH AXIS IN THE LONG DIRECTION OF THE PANEL, UNLESS OTHERWISE MARKED).

DESCRIPTION OF BUILDING ELEMENTS	NUMBER AND TYPE OF FASTENER	SPACING AND LOCATION
FLOOR		
22. RIM JOIST, BAND JOIST, OR BLOCKING TO TOP PLATE, SILL OR OTHER FRAMING BELOW	8d COMMON (2 1/2"x 0.131") OR 10d BOX (3"x 0.128") OR 3"x 0.131" NAILS OR 3" 14 GAGE STAPLES, 7/16" CROWN	6" O.C., TOENAIL
23. 1"x 6" SUBFLOOR OR LESS TO EACH JOIST	2-8d COMMON (2 1/2"x 0.131") OR 2-10d BOX (3"x 0.128")	FACE NAIL
24. 2" SUBFLOOR TO JOIST OR GIRDER	2-16d COMMON (3 1/2"x 0.162")	FACE NAIL
25. 2" PLANKS (PLANK & BEAM-FLOOR & ROOF)	2-16d COMMON (3 1/2"x 0.162")	EACH BEARING, FACE NAIL
26. BUILT-UP GIRDERS AND BEAMS, 2" LUMBER LAYERS	20d COMMON (4"x 0.192")	32" O.C., FACE NAIL AT TOP AND BOTTOM STAGGERED ON OPPOSITE SIDES
	10d BOX (3"x 0.128") OR 3"x 0.131" NAILS OR 3" 14 GAGE STAPLES, 7/16" CROWN	24" O.C. FACE NAIL AT TOP AND BOTTOM STAGGERED ON OPPOSITE SIDES
	AND: 2-20d COMMON (4"x 0.192") OR 3-10d BOX (3"x 0.128") OR 3-3"x 0.131" NAILS OR 3-3" 14 GAGE STAPLES, 7/16" CROWN	ENDS AND AT EACH SPLICE, FACE NAIL
27. LEDGER STRIP SUPPORTING JOISTS OR RAFTERS	3-16d COMMON (3 1/2"x 0.162") OR 4-10d BOX (3"x 0.128") OR 4-3"x 0.131" NAILS OR 4-3" 14 GAGE STAPLES, 7/16" CROWN	EACH JOIST OR RAFTER, FACE NAIL
28. JOIST TO BAND JOIST OR RIM JOIST	3-16d COMMON (3 1/2"x 0.162") OR 4-10d BOX (3"x 0.128") OR 4-3"x 0.131" NAILS OR 4-3" 14 GAGE STAPLES, 7/16" CROWN	END NAIL
29. BRIDGING OR BLOCKING TO JOIST, RAFTER OR TRUSS	2-8d COMMON (2 1/2"x 0.131") OR 2-10d BOX (3"x 0.128") OR 2-3"x 0.131" NAILS OR 2-3" 14 GAGE STAPLES, 7/16" CROWN	EACH END, TOENAIL

WOOD STRUCTURAL PANELS (WSP), SUBFLOOR, ROOF AND INTERIOR WALL SHEATHING TO FRAMING AND PARTICLEBOARD WALL SHEATHING TO FRAMING□		EDGES (INCHES)	INTERMEDIATE SUPPORTS (INCHES)
30. 3/8" - 1/2"	6d COMMON OR DEFORMED (2"x 0.113") (SUBFLOOR AND WALL)	6	12
	8d COMMON OR DEFORMED (2 1/2"x 0.113") (ROOF) OR RSRS-01 (2 3/8" x0.113") NAIL (ROOF) d	6	12
	2 3/8"x 0.113" NAIL (SUBFLOOR AND WALL)	6	12
	1 3/4" 16 GAGE STAPLE, 7/16" CROWN (SUBFLOOR AND WALL)	4	8
	2 3/8"x 0.113" NAIL (ROOF)	4	8
	1 3/4" 16 GAGE STAPLE, 7/16" CROWN (ROOF)	3	6
31. 19/32" - 3/4"	8d COMMON (2 1/2"x 0.131") OR 6d DEFORMED (2"x 0.113") (SUBFLOOR AND WALL)	6	12
	8d COMMON OR DEFORMED (2 1/2"x 0.131") (ROOF) OR RSRS-01 (2 3/8" x0.113") NAIL (ROOF) d	6	12
	2 3/8"x 0.113" NAIL OR 2" 16 GAGE STAPLE, 7/16" CROWN	4	8
32. 7/8" - 1 1/4"	10d COMMON (3"x 0.148") OR 8d DEFORMED (2 1/2"x 0.131")	6	12
OTHER EXTERIOR WALL SHEATHING			
33. 1/2" FIBERBOARD SHEATHING□	1 1/2" GALVANIZED ROOFING NAIL (7/16" HEAD DIAMETER) OR 1 1/4" 16 GAGE STAPLE WITH 7/16" OR 1" CROWN	3	6
34. 25/32" FIBERBOARD SHEATHING□	1 3/4" GALVANIZED ROOFING NAIL (7/16" DIAMETER HEAD) OR 1 1/2" 16 GAGE STAPLE WITH 7/16" OR 1" CROWN	3	6
WOOD STRUCTURAL PANELS, COMBINATION SUBFLOOR UNDERLAYMENT TO FRAMING			
35. 3/4" AND LESS	8d COMMON (2 1/2"x 0.131") OR 6d DEFORMED (2"x 0.113")	6	12
36. 7/8" - 1"	8d COMMON (2 1/2"X 0.131") OR 8d DEFORMED (2 1/2"X 0.131")	6	12
37. 1 1/8" - 1 1/4"	10d COMMON (3"x 0.148") OR 8d DEFORMED (2 1/2"X 0.131")	6	12
PANEL SIDING TO FRAMING			
38. 1/2" OR LESS	6d CORROSION-RESISTANT SIDING (1 7/8"x 0.106") OR 6d CORROSION-RESISTANT CASING (2"x 0.099")	6	12
39. 5/8"	8d CORROSION-RESISTANT SIDING (2 3/8"x 0.128") OR 8d CORROSION-RESISTANT CASING (2 1/2"x 0.113")	6	12
INTERIOR PANELING			
40. 1/4"	4d CASING (1 1/2"x 0.080") OR 4d FINISH 1 1/2"x 0.072")	6	12
41. 3/8"	6d CASING (2"x 0.099") OR 6d FINISH (PANEL SUPPORTS AT 24 INCHES)	6	12

□. WHERE A RAFTER IS FASTENED TO AN ADJACENT PARALLEL CEILING JOIST IN ACCORDANCE WITH THIS SCHEDULE AND THE CEILING JOIST IS FASTENED TO THE TOP PLATE IN ACCORDANCE WITH THIS SCHEDULE, THE NUMBER OF TOENAILS IN THE RAFTER SHALL BE PERMITTED TO BE REDUCED BY ONE NAIL.

d. RSRS-01 IS A ROOF SHEATHING RING SHANK NAIL MEETING THE SPECIFICATIONS IN ASTM F1667.

19 FASTENING SCHEDULE

DIVISION OF THE STATE ARCHITECT

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APP: 03-125620 INC:
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DATE: 04/09/2026

LOS ANGELES UNIFIED SCHOOL DISTRICT

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FACILITIES SERVICES DIVISION
333 S. BEAUDRY AVENUE, 22ND FLOOR
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TEL: (213)241-3952
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PROJECT TITLE AND SCHOOL LOCATION

OUTDOOR CLASSROOM AND CAMPUS UPGRADES

COLIN #10374543

DAYTON HEIGHTS EARLY EDUCATION CENTER

3917 CLINTON STREET
LOS ANGELES, CA 90004

COMMISSIONED ARCHITECT

CONSULTANT

COFFMAN ENGINEERS
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Woodland Hills, CA 91367
ph 818.285.2650
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STAMPS/SEALS

REGISTERED PROFESSIONAL ENGINEER
PAUL VAN BENSCHOTEN
No. S-4715
STRUCTURAL
STATE OF CALIFORNIA

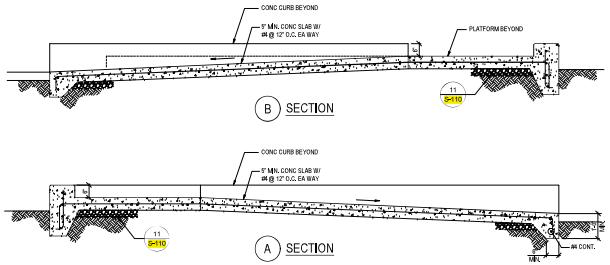
DSA RESUBMITTAL

SHEET TITLE:

TYP WOOD DETAILS

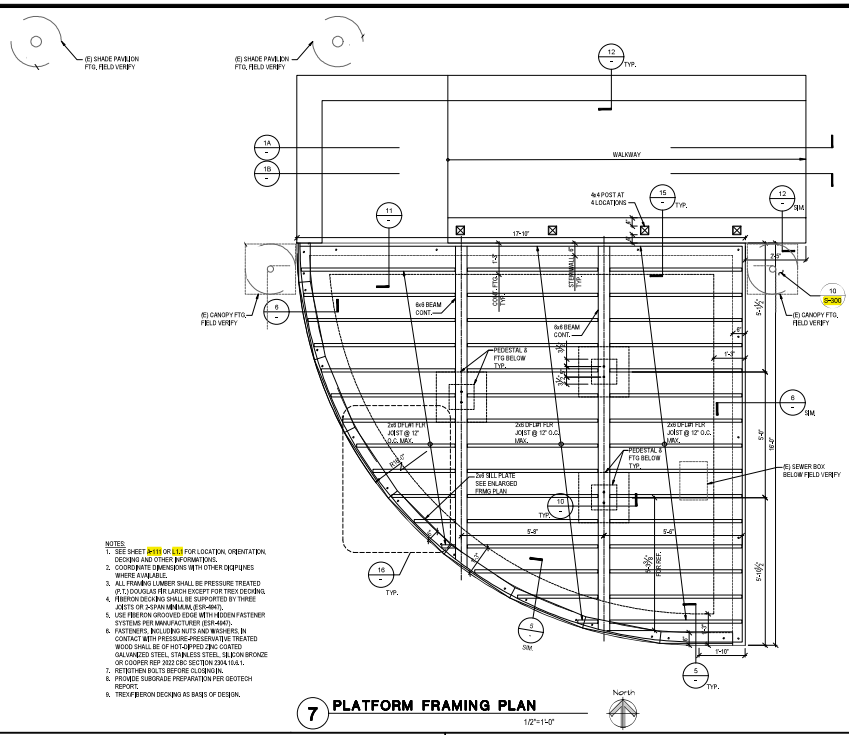
PROJECT NO.: 242666 | PROJECT ARCH: HA
DRAWN: JNP | CHECKED: PVB
SHEET NUMBER
S-120
DATE: 12/22/25 | SHEET: 44 OF: 91

100% CD SUBMITTAL



1 WALKWAY LONGITUDINAL SECTION

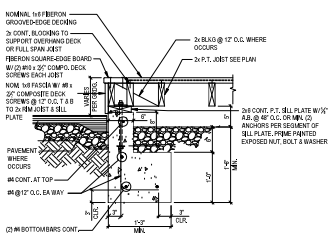
1/2"=1'-0"



NOTES:
1. SEE SHEET S-110 OR L-1.1 FOR LOCATION, ORIENTATION, DECKING AND OTHER INFORMATIONS.
2. COORDINATE DIMENSIONS WITH OTHER DISCIPLINES WHERE AVAILABLE.
3. ALL FRAMING LUMBER SHALL BE PRESSURE TREATED (P.T.) DOUGLAS FIR LARCH EXCEPT FOR TREX DECKING.
4. FIBERON DECKING SHALL BE SUPPORTED BY THREE JOISTS OR 3-SPAN MINIMUM. (ESR-4947).
5. USE FIBERON GROOVED EDGE WITH HIDDEN FASTENER SYSTEMS PER MANUFACTURER (ESR-4947).
6. FASTENERS, INCLUDING NUTS AND WASHERS, IN CONTACT WITH PRESSURE-PRESERVATIVE TREATED WOOD SHALL BE OF HOT-DIPPED ZINC COATED GALVANIZED STEEL, STAINLESS STEEL, SILICON BRONZE OR COOPER REF: 2022 CBC SECTION 2304.10.5.1.
7. RETIGHTEN BOLTS BEFORE CLOSING IN.
8. PROVIDE SUBGRADE PREPARATION PER GEOTECH REPORT.
9. TREX FIBERON DECKING AS BASIS OF DESIGN.

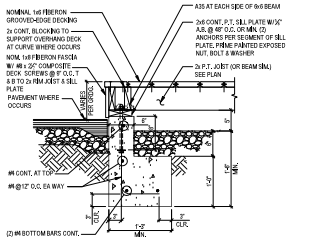
7 PLATFORM FRAMING PLAN

1/2"=1'-0"



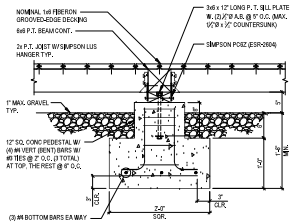
5 FOOTING DETAIL

1"=1'-0"



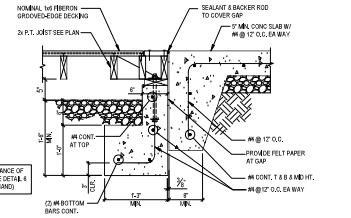
6 FOOTING DETAIL

1"=1'-0"



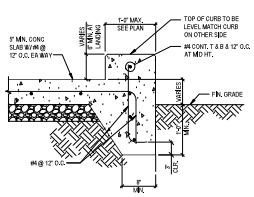
10 FOOTING DETAIL

1"=1'-0"



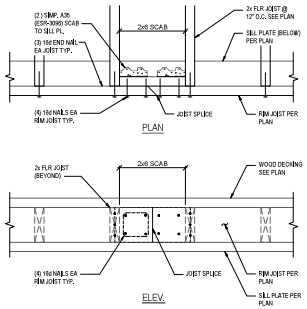
11 FOOTING DETAIL

1"=1'-0"



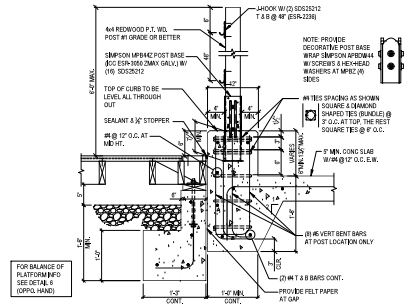
12 CONC CURB DETAIL

1"=1'-0"



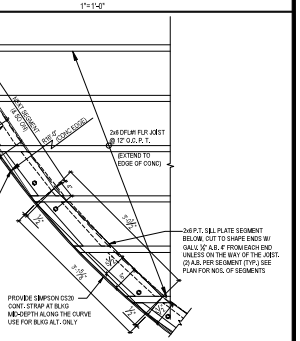
14 TYP. RIM JOIST SPLICE DETAIL

1 1/2"=1'-0"



15 CURB WITH POST & FTG DETAIL

1"=1'-0"



16 ENLARGED FRAMING PLAN AT CURVE (BLOCKING ALTERNATE)

1"=1'-0"

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Wood and Hi s, CA 91367
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STAMPS/SEALS

DSA RESUBMITTAL

SHEET TITLE:

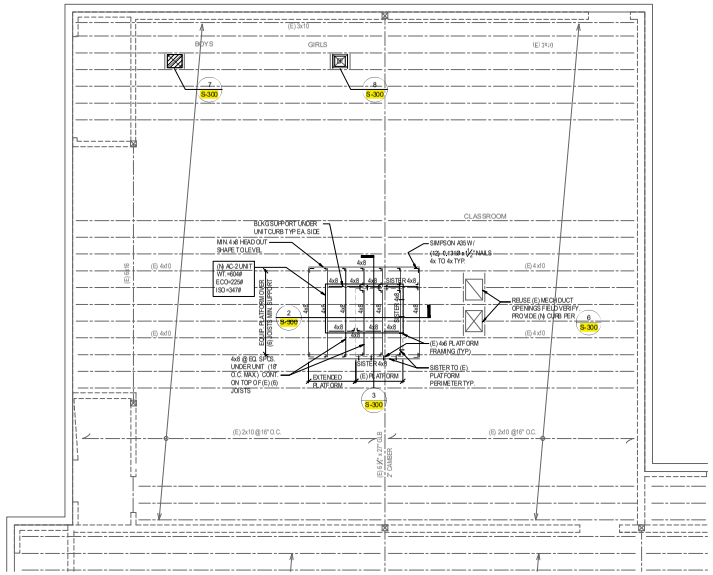
PLATFORM PLAN AND DETAILS

PROJECT NO. 242666	PROJECT ARCH: HA
DRAWN: JNP	CHECKED: PVB

SHEET NUMBER: S-200

DATE: 12/22/25 SHEET: 45 OF 91

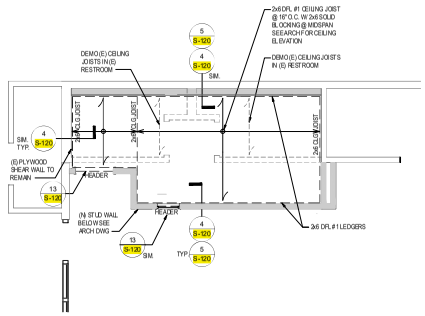
100% CD SUBMITTAL



F AC-2 ROOF FRAMING

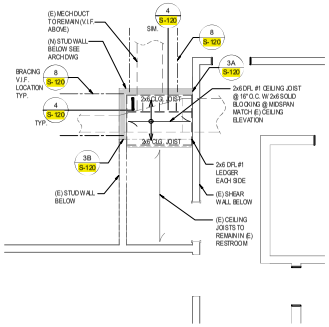
1/4"=1'-0"

KEY PLAN



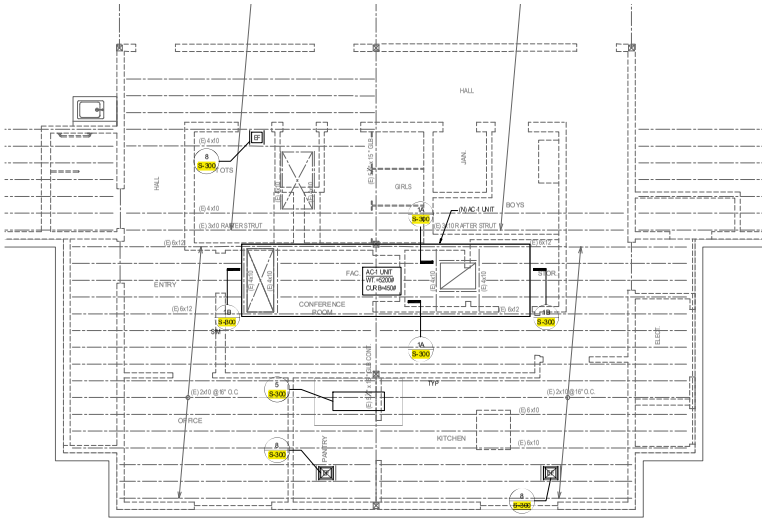
D CEILING FRAMING PLAN STUDENT RESTROOM 1/4"=1'-0"

KEY PLAN



B CEILING FRAMING PLAN FACULTY RESTROOM 1/4"=1'-0"

KEY PLAN



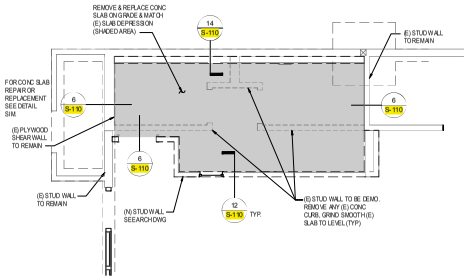
E AC-1 ROOF FRAMING

1/4"=1'-0"

KEY PLAN

CONSTRUCTION NOTES

1. VERIFY ALL DIMENSIONS WITH ARCHITECTURAL DRAWINGS.
2. COORDINATE HVAC SIZE AND LOCATIONS WITH MECH. DRAWINGS.
3. VERIFY IN FIELD THAT AC-1 UNIT IS SUPPORTED BY EXISTING 6x12 EACH SIDES PER PLAN IN THE LONG DIRECTIONS. PLEASE NOTIFY OAR, ARCHITECT & SEOR FOR THE FINDINGS.

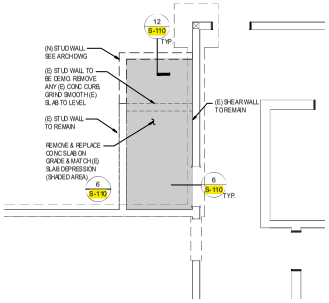


C CONC SLAB PLAN STUDENT RESTROOM 1/4"=1'-0"

KEY PLAN

CONSTRUCTION NOTES

1. SEE ARCH. DWG. FOR THE COMPLETE BUILDING PLAN AND LOCATION OF RESTROOMS.
2. VERIFY ALL DIMENSIONS WITH ARCHITECTURAL DRAWINGS.
3. SEE ARCH. DRAWING FOR FLOOR DRAINS & CURBS.
4. USE 2x8 STUDS FOR ALL BATHROOM PLUMBING WALLS.



A CONC SLAB PLAN FACULTY RESTROOM 1/4"=1'-0"

KEY PLAN

SYMBOL KEY

1. INDICATES EXTENT OF STUD WALL.
2. INDICATES NEW CONC CURB. COORDINATE WITH DETAIL.
3. INDICATES JOIST SEE PLAN. COORDINATE WITH DETAIL.

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Woodland Hills, CA 91367
ph 818.265.2600
www.coffman.com

STAMPS/SEALS

DSA RESUBMITTAL

SHEET TITLE:

RESTROOM SLAB & FRAMING RTU RF FRAMING

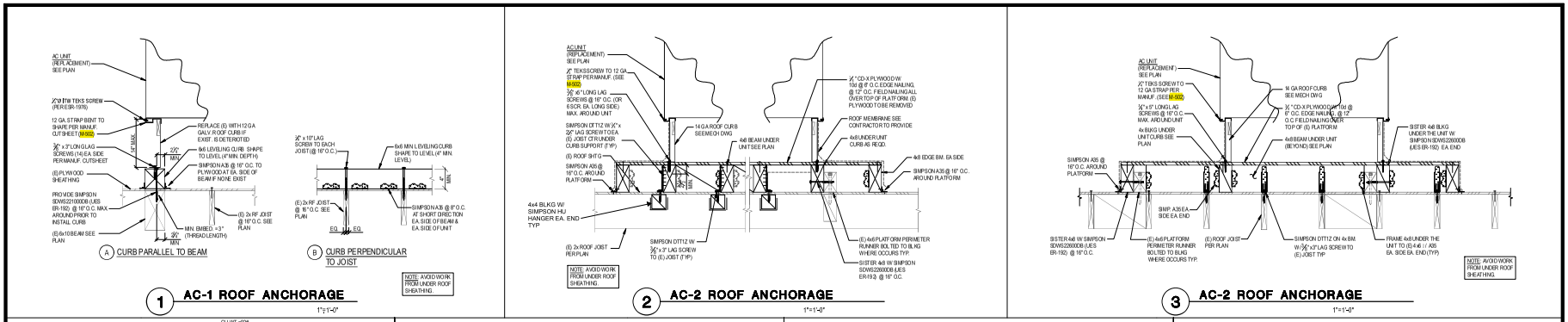
PROJECT NO.: 242666	PROJECT ARCH: HA
DRAWN: JNP	CHECKED: PVB

SHEET NUMBER:

S-210

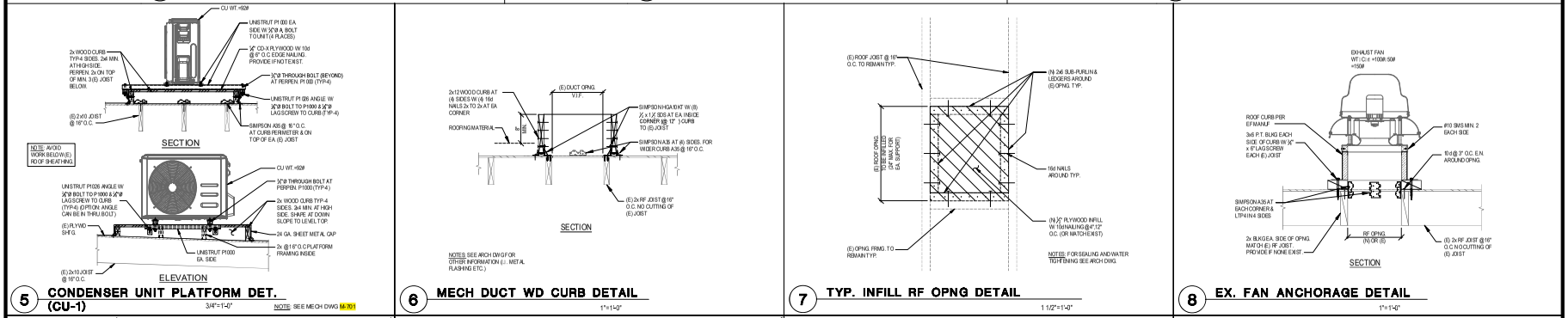
DATE: 12/22/25 SHEET: 46 OF: 91

100% CD SUBMITTAL



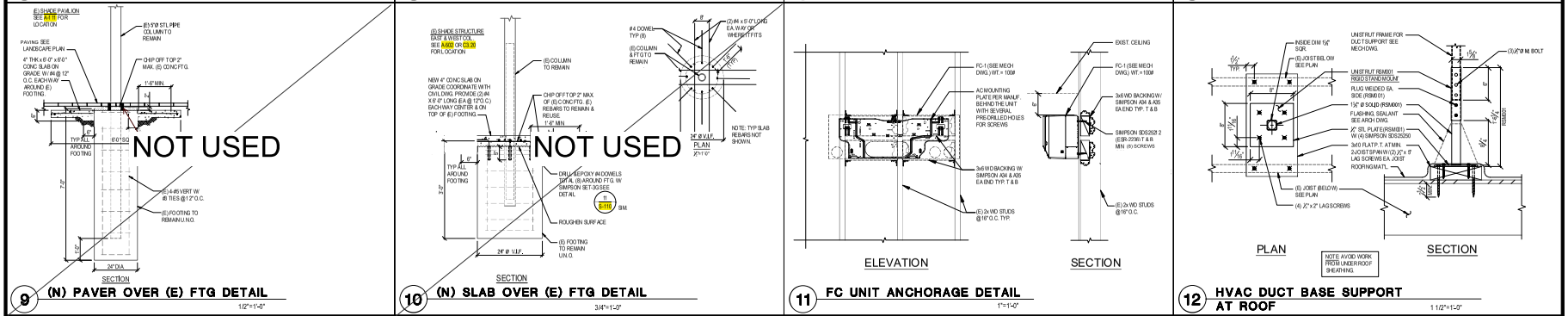
1 AC-1 ROOF ANCHORAGE

1"=1'-0"



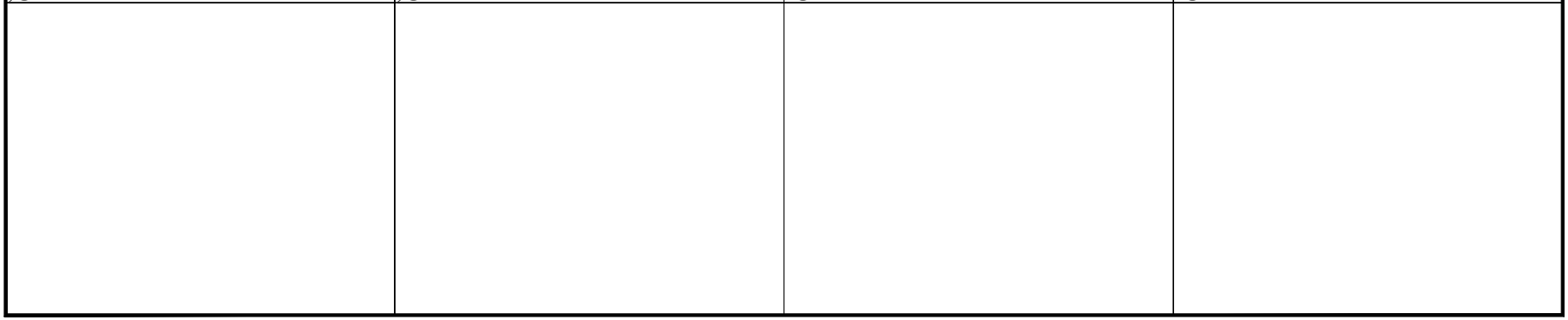
2 AC-2 ROOF ANCHORAGE

1"=1'-0"



3 AC-2 ROOF ANCHORAGE

1"=1'-0"



5 CONDENSER UNIT PLATFORM DET. (CU-1)

3/4"=1'-0"

NOTE: SEE MECH DWG M-701

6 MECH DUCT WD CURB DETAIL

1"=1'-0"

7 TYP. INFILL RF OPNG DETAIL

1 1/2"=1'-0"

8 EX. FAN ANCHORAGE DETAIL

1"=1'-0"

9 (N) PAVER OVER (E) FTG DETAIL

1/2"=1'-0"

10 (N) SLAB OVER (E) FTG DETAIL

3/4"=1'-0"

11 FC UNIT ANCHORAGE DETAIL

1"=1'-0"

12 HVAC DUCT BASE SUPPORT AT ROOF

1 1/2"=1'-0"

DIVISION OF THE STATE ARCHITECT

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP: 03-125620 INC.
REVIEWED FOR:
SS ☑ FLS ☑ ACS ☑
DATE: 04/09/2026

LOS ANGELES UNIFIED SCHOOL DISTRICT

M&O - A/E SERVICES
FACILITIES SERVICES DIVISION
333 S. BEAUDRY AVENUE, 22ND FLOOR
LOS ANGELES, CALIFORNIA 90017
TEL: (213)241-3952
EMAIL: HERRICK.AU@LAUSD.NET

PROJECT TITLE AND SCHOOL LOCATION

OUTDOOR CLASSROOM AND CAMPUS UPGRADES

COLIN #1 0374543

DAYTON HEIGHTS EARLY EDUCATION CENTER

3917 CLINTON STREET
LOS ANGELES, CA 90004

COMMISSIONED ARCHITECT

CONSULTANT

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STAMPS/SEALS

DSA RESUBMITTAL

SHEET TITLE:

MISC DETAILS

PROJECT NO.: 242656	PROJECT ARCH: HA
DRAWN: JNP	CHECKED: PVB

SHEET NUMBER:

S-300

DATE: 12/22/25 | SHEET: 47 OF: 91

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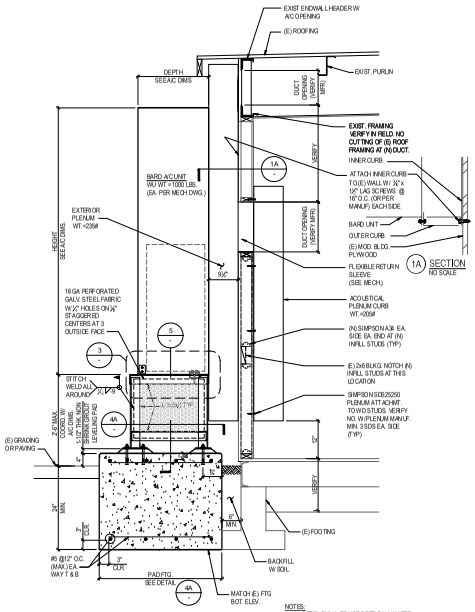
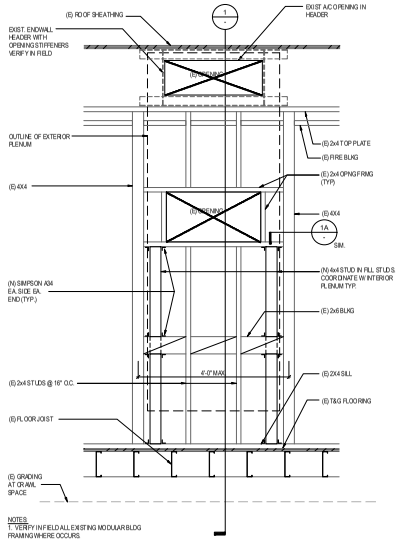


NOTES:
1. ALL STEELS SHALL BE HOT DEEP GALVANIZED.
2. VERIFY IN FIELD ALL EXISTING MODULAR BLDG FRAMING & FOOTING WHERE OCCURS.

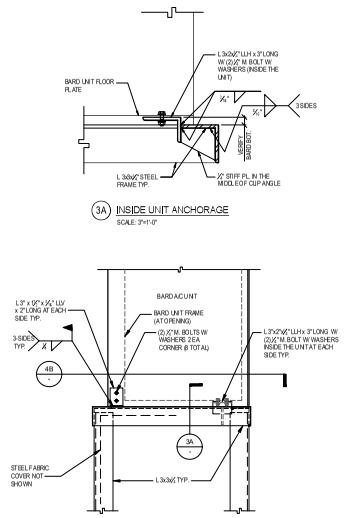
1 SIDE ELEVATION
3/4"=1'-0"



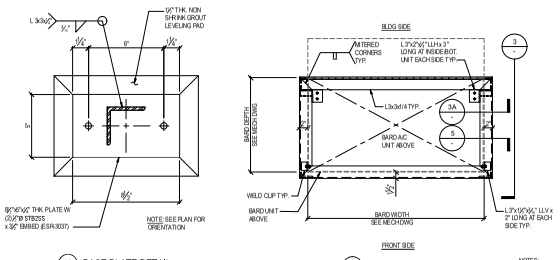
NOTES:
1. VERIFY IN FIELD ALL EXISTING MODULAR BLDG FRAMING WHERE OCCURS.

NOTES:
MECH CONTRACTOR TO USE AS MUCH AS POSSIBLE THE EXISTING WALL DUCT OPENING BUT IN CASE NEEDED SOME ADJUSTMENT ON THE DUCTWORK OPENING USE THE FRAMING DETAILAS NEEDED

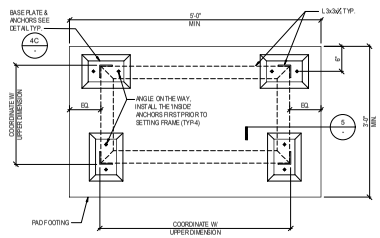
2 EXIST. EXT. WALL FRMG. ELEV.
3/4"=1'-0"



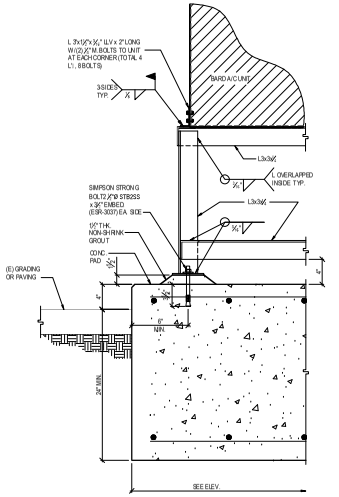
3 A/C UNIT BASE CONNECTION TO STEEL FRAME PLATFORM
1 1/2"=1'-0"



NOTES:
1. COORDINATE ALL DIMENSIONS WITH MECHANICAL SUBCONTRACTOR.
2. FOR BARD UNIT LOCATION SEE PLAN A112



4 PLATFORM PLAN-DETAIL
1"=1'-0"



5 FRAME FOOTING SECTION
1 1/2"=1'-0"

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STAMPS/SEALS

DSA RESUBMITTAL

SHEET TITLE:

BARD UNIT SUPPORT AT MODULAR

PROJECT NO.: 242666	PROJECT ARCH: HA
DRAWN: JNP	CHECKED: PVB

SHEET NUMBER

S-310

DATE: 12/22/25 SHEET: 48 OF: 91

100% CD SUBMITTAL