

ABBREVIATIONS

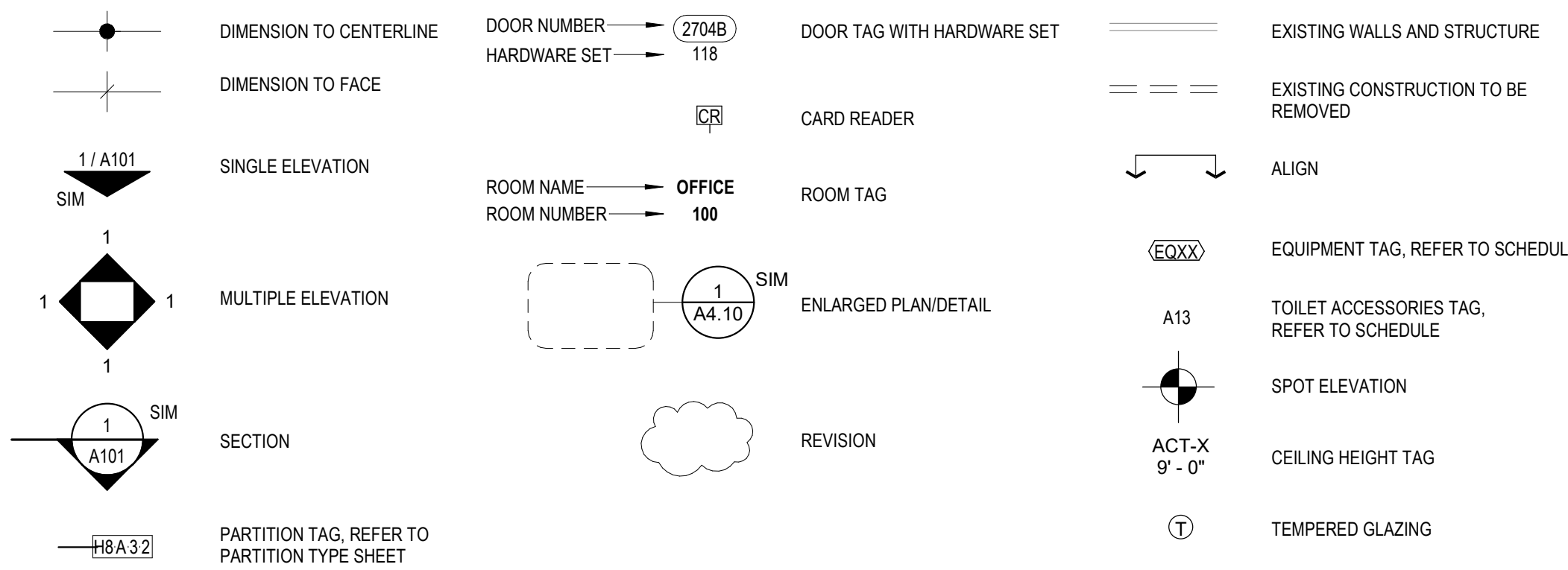
A	ABV. ACCESS. ACCOUST. A.C.T. A.D. ADJ. A.F.F. ALUM. ALLOW. ALL. ANOD. APPROX. ARCH.	ABOVE ACCESS. ACOUSTICAL. ACOUSTICAL CEILING LINE AREA DRAIN ADJACENT/ADJUSTABLE ABOVE FINISHED FLOOR ALUMINUM ALLOWANCE ALTERNATE ANODIZED APPROXIMATE ARCHITECT/ ARCHITECTURAL AUTOMATIC	FLUOR. FLEX. FDN. F.O.C. F.O.F. F.O.M. F.O.S. F.P. FRM. F.R.T. FTG. FUT. F.W.P.	FLUORESCENT FLEXIBLE FOUNDATION FACE OF CONCRETE FACE OF FINISH FACE OF MASONRY FACE OF STUDS FIREPROOF/FIREPROOFING FRAME FIRE RETARDANT TREATED FOOTING FUTURE FABRIC WRAPPED PANELS	PREFAB. PREFIN. PRJ. P.T. P.S.F. P.S.I. PT. P.V.C.	PREFABRICATE (D) PREFINISH (ED) PROJECT POST TENSIONED POUNDS PER SQUARE FOOT POUNDS PER SQUARE INCH POINT POLYVINYL CHLORIDE
B	BD. BKSHLV. B.L. BLDG. BLK. BLKG. B.B. BEL. B.M. B.O. B.O.F. BRG. BSM. BTM. BTW. B.U.R. B.V.L. B.W.	BOARD BOOK SHELVES BUILDING LINE BUILDING BLOCK BLOCKING BULLETIN BOARD BELOW BENCH MARK BY OTHERS BOTTOM OF FIXTURE BEARING BASEMENT BOTTOM BETWEEN BUILT UP ROOFING BOWLED BEVEL BOTH WAYS	G. GA. G.B. G.C. G.I. GALV. GR. GYP. GYP.BD.	GAUGE GRAB BAR GENERAL CONTRACTOR GALVANIZED IRON GALVANIZED GROUT GYPSUM GYPSUM BOARD	Q. Q.T. R. RAD. R.A. R.D. REBAR. RECEPT. REF. REFG. REG. REINF. REM. REQ. RESIL. RET. R.F.G. R.F.L. R.H. RM. R.O. R.O.W. REV.	Q.T. RISER RADIUS RETURN AIR ROOF DRAIN REINFORCING BAR (S) RECEPTACLE REFERENCE REFRIGERATOR REGISTER REINFORCE (D) /REINFORCING REMOVE REQUIRED RESILIENT RETURN ROOFING REFLECTED RIGHT HAND ROOM ROUGH OPENING RIGHT OF WAY REVERSE (SIDE)/REVISE(D)
C	C. TO C. CAB. CEM. CER. C.F. C.G. C.B. C.I. C.N. C.I.P. CIRCUM. C.J. C.L. C.LG. CLO. CLR. C.M.U. COL. COMB. COMP.	CENTER TO CENTER CABINET CEMENT CERAMIC CUBIC FOOT CORNER GUARD CHALKBOARD CAST IRON CAST IN CH CAST IN PLACE CIRCUMFERENCE CONTROL JOINT CENTERLINE CEMENT CLOSET CLEAR/CLEARANCE CONCRETE MASONRY UNIT(S) COLUMN COMBINATION *COMPRESSION (ED), (ION), (IBLE)* COMPOSITION/ COMPOSITE CONCRETE CONNECTION CONSTRUCTION CONTINUOUS CONTINUE(D) CONTRACT/CONTRACTOR CORRUGATED CENTER POINT CARPET CERAMIC TILE COUNTER CUBIC YARD	H. H.B. HDBD. HDWD. H.C. HDR. HDW. H.M. H.R. HORIZ. HTG. HVAC. H.W.	HOSE BIB HARDBOARD HARDWOOD HOLLOW CORE HEAVY DUTY HEADER HARDWARE HOLLOW METAL HAND RAIL HORIZONTAL HEIGHT HEATING HEATING VENTILATION AIR CONDITIONING HOT WATER	S. SAS S.A.F.B. S.C. SCHED. SCR. SOG. SEC. S.S. S.G.D. SH. SHGT. SIM. SKYL. SLV. SPEC. SPKR. SPCL. SQ. S.STL. S.S.M. STA. S.T.C. STD. STG. STL. STRUC. SUBST. SURF. SUSP. S.V. S.W.C. SYM. SYN. S.Y.P. SYS.	SOUTH SURFACED FOUR SIDES SOUND ATTENUATING FIRE BLANKET SOLID CORE SCHEDULED SCREEN SIDING SECTION SERVICE SINK SLIDING GLASS DOOR SHEET SHEATHING SIMILAR SKYLIGHT SLEEVE SPECIFICATION (S) SPEAKER SPECIAL SQUARE STAINLESS STEEL SOLID SURFACE MATERIAL STATION SOUND TRANSMISSION CLASS STANDARD STORAGE STEEL STRUCTURE/ STRUCTURAL SUBSTITUTE SURFACE SUSPENDED SHEET VINYL SPECIAL WALL COVERING SYMMETRICAL SYNTHETIC SOUTHERN YELLOW PINE SYSTEM
D	D. DBL. DEMO. D.F. DIAM. DIAG. DIM. DISP. DIV. D.L. DN. DR. D.S. DTL. DUPL. DWG. DWR. E. EA. E.B. E.D.F. E.F. E.J. E.I.F.S. EL. ELEC. ELEV. EMERG. ENCL. ENT. E.P.S. EQ. EQUIP. ESC. EST. E.W. E.W.C. E.W.H. EXC. E.F. EXH. EXP. EXT. EXTR.	DRAIN DOUBLE DEMOLITION DRINKING FOUNTAIN DIAMETER DIAGONAL DIMENSION DISPENSER/ DISPOSER DIVIDER/ DIVISION DEAD LOAD DOWN DOOR DOWNSPOUT DETAIL DUPLICATE DRAWING DRAWER EAST EACH EXPANSION BOLT ELECTRIC DRINKING FOUNTAIN EACH FACE EXPANSION JOINT EXTERIOR INSULATION FINISH SYSTEM ELEVATION ELECTRIC/ ELECTRICAL ELEVATOR EMERGENCY ENCLOSURE/ ENCLOSURE ENTRANCE EXPANDED POLYSTYRENE EQUAL EQUIPMENT ESCALATOR ESTIMATE/ ESTIMATED EACH WAY ELECTRIC WATER COOLER ELECTRIC WATER HEATER EXCAVATE/ EXCAVATION EXHAUST FAN EXHAUST EXPANSION/ EXPANDED EXTERIOR EXISTING EXTRUDE (D)	I. I.D. INCL. INSUL. INT. J. JST. JT. K. KIT. K.O. L. LAB. LDR. LAM. LAV. LBL. LH. LL. LT. LNTL. LOUV. LNT. MAN. MAS. MATL. MAX. M.B. MBR. MECH. MED. MEMB. MEZZ. MFR. M.H. MIN. MIR. MISC. MLDG. M.O. MOD. MOV. M.R.T. MT. MTD. MTG. MTL. MULL. MULT. MW.	INSIDE DIAMETER INCLUDE (D), (ING) INSULATE (D) INSULATION INTERIOR JOIST JOINT KITCHEN KNOCKOUT LABORATORY LADDER LAMINATE (D) LAVATORY LABEL LEFT HAND LIVE LOAD LIGHT LINTEL LOUVER LIGHTWIGHT MANUAL MASONRY MATERIAL (S) MAXIMUM MARKER BOARD MEMBER MECHANICAL MEDIUM MEMBRANE MEZZANINE MANUFACTURE (R) MANHOLE MINIMUM MIRROR MISCELLANEOUS MOLDING MASONRY OPENING MODULAR MOVABLE MOISTURE RESISTANT TREATED MOUNT MOUNTED MOUNTING METAL MULLION MULTIPLE MICROWAVE	T. TAG. TAN. TECH. TEL. THK. THRESH. TACK BOARD TLT. T.O.C. TOL. T.O.P. T.O.S.C. T.O.S. T.O.W. T.P.D. TRANS. TRTD. T.V. TYP.	TREAD TONGUE AND GROOVE TANGENT TECHNICAL TELEPHONE THICK (NESS) THRESHOLD TACK BOARD TOILET TOP OF CURB TOLERANCE TOP OF PARAPET TOP OF STRUCTURAL CONCRETE TOP OF STEEL TOP OF WALL TOILET PAPER DISPENSER TRANSPARENT TREATED TELEVISION TYPICAL
E	EA. E.B. E.D.F. E.F. E.J. E.I.F.S. EL. ELEC. ELEV. EMERG. ENCL. ENT. E.P.S. EQ. EQUIP. ESC. EST. E.W. E.W.C. E.W.H. EXC. E.F. EXH. EXP. EXT. EXTR.	EACH EXPANSION BOLT ELECTRIC DRINKING FOUNTAIN EACH FACE EXPANSION JOINT EXTERIOR INSULATION FINISH SYSTEM ELEVATION ELECTRIC/ ELECTRICAL ELEVATOR EMERGENCY ENCLOSURE/ ENCLOSURE ENTRANCE EXPANDED POLYSTYRENE EQUAL EQUIPMENT ESCALATOR ESTIMATE/ ESTIMATED EACH WAY ELECTRIC WATER COOLER ELECTRIC WATER HEATER EXCAVATE/ EXCAVATION EXHAUST FAN EXHAUST EXPANSION/ EXPANDED EXTERIOR EXISTING EXTRUDE (D)	N. NAT. N.I.C. NOM. N.R. N.R.C. N.T.S. O. O.A. O.C. O.D. O.F.C.I. O.F.O.I. O.F.C. O.H. OPG. OPP. ORG. O.S.B. P. P.B. PTN. P.C. P.C.F. P.C.PL. PED. PERF. PERIM. PERM. PERP. P.L.F. PKG. P.F.E. FIN. FIX. F.C.O. FLR.	NORTH NATURAL NOT IN CONTRACT NOMINAL NOISE REDUCTION COEFFICIENT NOT TO SCALE OVERALL ON CENTER OUTSIDE DIAMETER OWNER FURNISHED CONTRACTOR INSTALLED OWNER FURNISHED OWNER INSTALLED OFFICE OVERHEAD/ OPPOSITE HAND OPENING OPPOSITE ORIGINAL EXCAVATE/ EXCAVATION ORIENTED STRAND BOARD PARTICLE BOARD PARTITION PRECAST POUNDS PER CUBIC FOOT PORTLAND CEMENT PLASTER PEDESTAL PERFORATE (D) PERIMETER PERMANENT PERPENDICULAR POUNDS PER LINEAR FOOT PARKING PLATE PROPERTY LINE PLASTER PLASTIC LAMINATE PLUMBING PLASTIC PLYWOOD PANEL PAINT (ED) POSITIVE	U. UNFIN. U.N.O. UR. V. VAR. V.C.T. VEN. VERT. VOL. V.T. VVC. W. W. W/ W/O W/B W.C. W.D. W.H. W.I. W.IN. W.P. W.R. W.S. WNSCT. W.T. W.H. W.T.W. W.V. W.W.F.	UNFINISHED UNLESS NOTED OTHERWISE URINAL VARIES VINYL COMPOSITION TILE VENEER VERTICAL VOLUME VINYL TILE VINYL TILE COVERING WEST WITH WITHOUT WOOD BASE WATER CLOSET WOOD WALL HUNG WROUGHT IRON WINDOW WATER PROOFING WATER REPELLENT (RESISTANT) WATER STOP WAINSCOT WINDOW TREATMENT WATER HEATER WALL TO WALL WOOD VENEER WELDED WIRE FABRIC

GENERAL NOTES

- DO NOT DISASSEMBLE THIS SET.
- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS, ORDINANCES AND STANDARDS HAVING JURISDICTION. IF THERE ARE ANY QUESTION OR CONFLICTS CONCERNING COMPLIANCE WITH SUCH CODES, ORDINANCES OR STANDARDS, THE CONTRACTOR IS RESPONSIBLE FOR NOTIFYING THE ARCHITECT BEFORE PROCEEDING WITH THE WORK IN QUESTION. ALL NECESSARY PERMITS, LICENSES, CERTIFICATES, TESTS, ETC. SHALL BE PROCURED AND PAID FOR BY THE CONTRACTOR.
- ALL WORK RELATING TO THIS CONSTRUCTION SHALL COMPLY WITH U.S. DEPARTMENT OF LABOR, THE OCCUPATIONAL SAFETY AND HEALTH STANDARDS AND ALL RELATED LOCAL BUILDING CODES AND ORDINANCES. THE CONTRACTOR SHALL COORDINATE SIZE AND LOCATION OF ALL REQUIRED OPENINGS FOR STRUCTURAL, MECHANICAL, ELECTRICAL AND PLUMBING WORK AND EQUIPMENT WITH TRADES INVOLVED.
- THE GENERAL CONTRACTOR AND EACH SUBCONTRACTOR SHALL BE RESPONSIBLE FOR CHECKING EXISTING CONDITIONS AT THE JOB SITE BEFORE SUBMITTING PROPOSALS. SUBMISSION OF PROPOSALS SHALL BE TAKEN AS EVIDENCE THAT SUCH INSPECTIONS HAVE BEEN MADE. CLAIMS FOR EXTRA COMPENSATION FOR WORK THAT COULD HAVE BEEN FORESEEN BY SUCH INSPECTION, WHETHER SHOWN ON CONTRACT DOCUMENTS OR NOT, SHALL NOT BE ACCEPTED OR PAID.
- ALL MATERIALS FURNISHED UNDER THIS CONTRACT SHALL BE NEW UNLESS OTHERWISE NOTED. ALL WORK SHALL BE GUARANTEED AGAINST DEFECTIVE MATERIALS AND WORKMANSHIP FOR A PERIOD OF ONE (1) YEAR AFTER THE DATE OF SUBSTANTIAL COMPLETION OR ACCEPTANCE OF THE WORK. THE CONTRACTOR SHALL REPAIR OR REPLACE, AT HIS OWN EXPENSE WHEN ORDERED TO DO SO, ALL WORK THAT MAY DEVELOP DEFECTS IN MATERIAL OR WORKMANSHIP WITHIN SAID PERIOD OF TIME.
- ALL EQUIPMENT AND PRODUCTS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDED INSTALLATION INSTRUCTIONS FOR SERVICE INTENDED. THE INSTALLATION OF ALL EQUIPMENT SHALL BE MADE BY EXPERIENCED CRAFTSMEN IN A NEAT, WORKMANLIKE MANNER. ALL MATERIALS, TOOLS, COSTS AND SERVICES NECESSARY TO COMPLETELY INSTALL ALL MECHANICAL, ELECTRICAL AND PLUMBING WORK SHALL BE PROVIDED BY THE CONTRACTOR.
- CONTRACTOR SHALL BE RESPONSIBLE FOR ADEQUATELY BRACING AND PROTECTING ALL WORK DURING CONSTRUCTION AGAINST DAMAGE, BREAKAGE, COLLAPSE AND MISALIGNMENT ACCORDING TO APPLICABLE CODES, STANDARDS, AND GOOD CONSTRUCTION PRACTICES. CONTRACTOR SHALL TAKE PROPER PRECAUTIONS TO PROTECT ALL EXISTING OPERATIONS AND PROPERTY ADJACENT, WITH WHICH WORK COMES IN CONTACT, OR OVER OR UNDER WHICH HE MAY TRANSPORT, HOIST, OR MOVE MATERIALS, EQUIPMENT, DEBRIS, ETC., AND SHALL REPAIR SATISFACTORILY ALL DAMAGES CAUSED BY HIM DURING CONSTRUCTION. THE CONTRACTOR SHALL VERIFY AND COORDINATE SIZES, LOCATIONS AND CHARACTERISTICS OF ALL WORK AND EQUIPMENT TO BE FURNISHED BY THE OWNER, OR OTHERS WITH THE MANUFACTURER OR SUPPLIER BEFORE ANY CONSTRUCTION IS BEGUN.
- THE CONTRACTOR MUST SUBMIT SHOP DRAWINGS TO THE ARCHITECT FOR APPROVAL BEFORE PROCEEDING WITH FABRICATION. THE CONTRACTOR REMAINS RESPONSIBLE FOR DETAILS AND ACCURACY, FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, FOR SELECTING FABRICATION PROCESSES, FOR TECHNIQUES OR ASSEMBLY, FOR PERFORMING THE WORK IN A SAFE MANNER, AND FOR ADHERING TO ALL APPLICABLE CODES AND STANDARDS.
- LOCATION OF ALL CEILING MOUNTED ITEMS ON THE ARCHITECTURAL DRAWINGS HAVE PRECEDENCE OVER MEP DRAWINGS. ARCHITECT SHOULD BE NOTIFIED OF ANY CONFLICTS PRIOR TO CONSTRUCTION.
- IT IS THE INTENT AND MEANING OF THE CONTRACT DOCUMENTS THAT THE CONTRACTOR SHALL PROVIDE A MECHANICAL, ELECTRICAL, AND PLUMBING INSTALLATION THAT IS COMPLETE. ALL ITEMS AND APPURTENANCES NECESSARY, REASONABLY INCIDENTAL, OR CUSTOMARILY INCLUDED, EVEN THOUGH EACH AND EVERY ITEM IS NOT SPECIFICALLY CALLED OUT OR SHOWN IN THE CONSTRUCTION DOCUMENTS SHALL BE PROVIDED.
- WRITTEN DIMENSIONS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS.
- ALL WORK NOTED "N.I.C." OR "NOT IN CONTRACT" IS TO BE ACCOMPLISHED BY A CONTRACTOR OTHER THAN THE GENERAL CONTRACTOR AND IS NOT TO BE PART OF THE CONSTRUCTION AGREEMENT.
- "ALIGN" AS USED IN THESE DOCUMENTS SHALL MEAN TO ACCURATELY LOCATE FINISH FACES IN THE SAME PLANE.
- THE CONTRACTOR SHALL PROVIDE RECORD DOCUMENTS OF AS-BUILT CONDITIONS WHEN DIFFERENT FROM CONSTRUCTION DOCUMENTS, AND SHALL PROVIDE SAID DOCUMENTATION TO ARCHITECT AND OWNER, EITHER HARD-COPY OR DIGITALLY, WITHIN A REASONABLE AMOUNT OF TIME AFTER COMPLETION OF CONSTRUCTION.

SHEET INDEX			
SHEET NO.	SHEET NAME	CURRENT REVISION	REVISION DATE
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A011	3-D VIEWS - NEIGHBORHOOD 9		
A101	SITE PLAN - NEIGHBORHOOD 8		
A102	SITE PLAN - NEIGHBORHOOD 9		
A201	FLOOR PLAN & REFLECTED CEILING PLAN		
A202	ROOF PLAN & FINISH PLAN		
A221	FLOOR PLAN & REFLECTED CEILING PLAN		
A301	EXTERIOR ELEVATIONS		
A302	ELEVATIONS AND BUILDING SECTIONS		
A421	SECTION DETAILS		
A422	SECTION DETAILS		
A431	PLAN DETAILS		
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A701	DOOR & PARTITION INFORMATION		

GENERAL SYMBOLS



Neighborhood 8 Bathhouse TDLR#: TABS2025009742
 Neighborhood 9 Bathhouse TDLR#: TABS2025009748

Community First! Village - Bathhouses - Phase 3 Neighborhoods 8 & 9

24-093a

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01.15.25
Milton Hime
TX STATE REG #13986

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Mobile Loaves & Fishes

Community First! Village - Bathhouses - Phase 3 - Neighborhoods 8 & 9

9116 Hog Eye Rd.
Austin, TX 78724

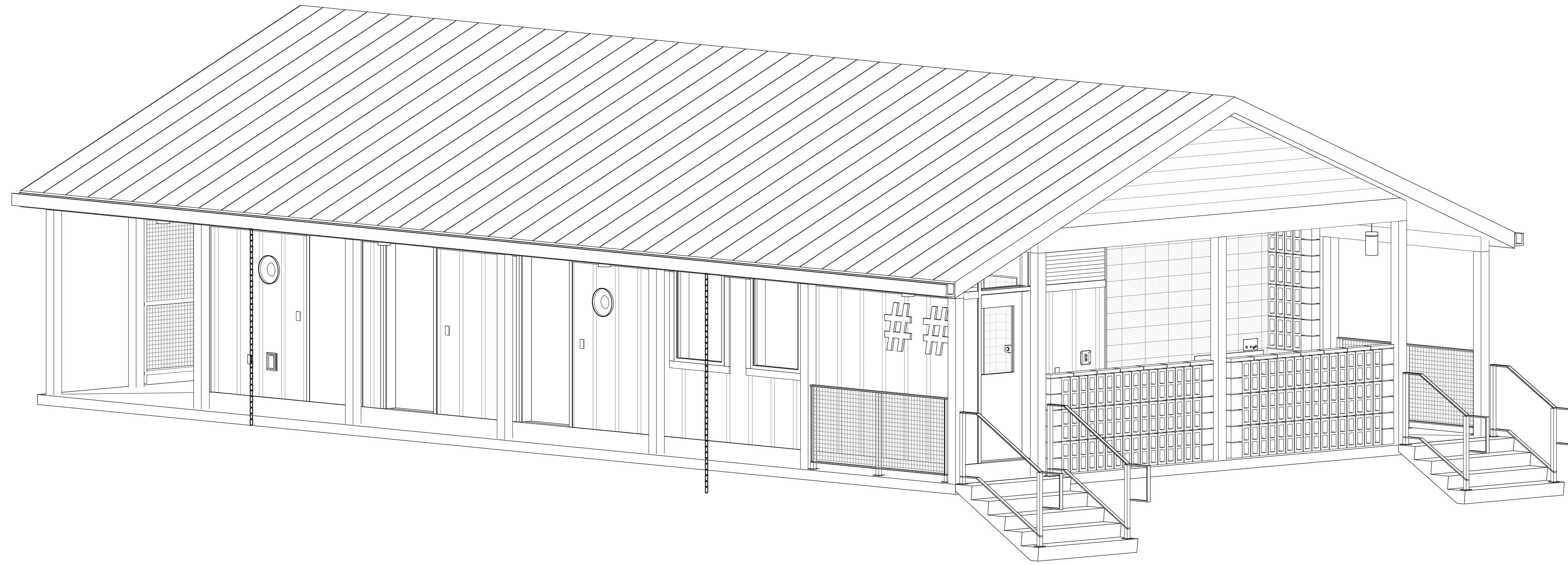
Issue

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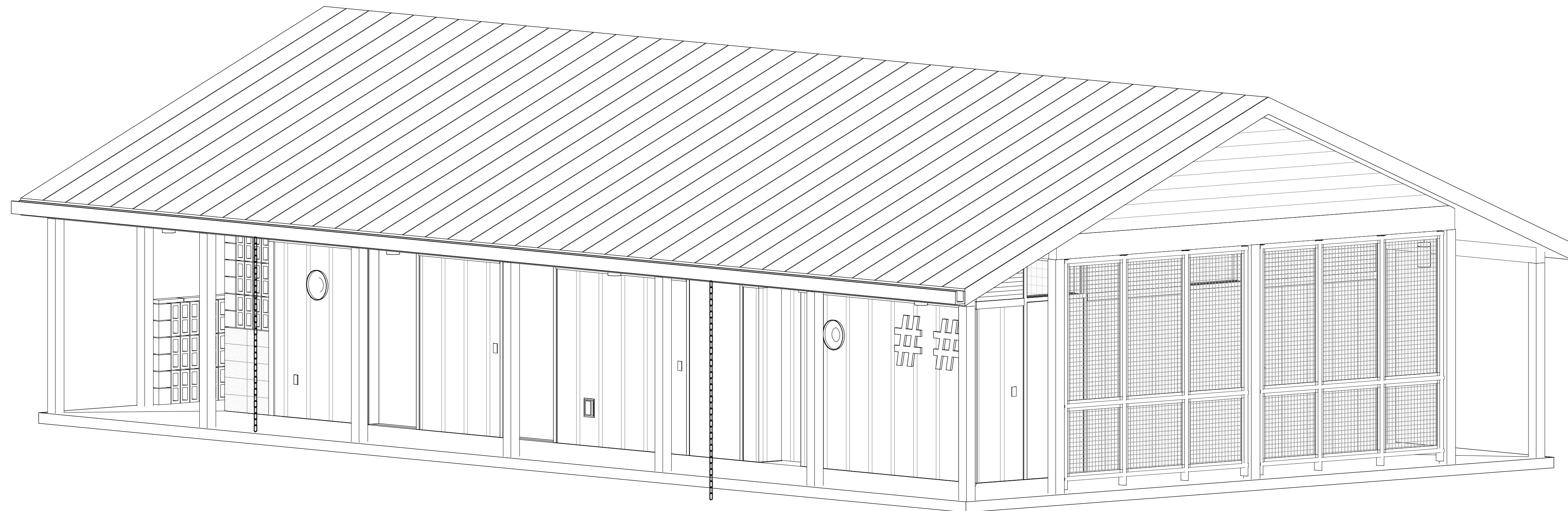
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COVER SHEET

A001



3D VIEW - SOUTHEAST - NEIGHBORHOOD 8 1



3D VIEW - NORTHWEST - NEIGHBORHOOD 8 2

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8 & 9

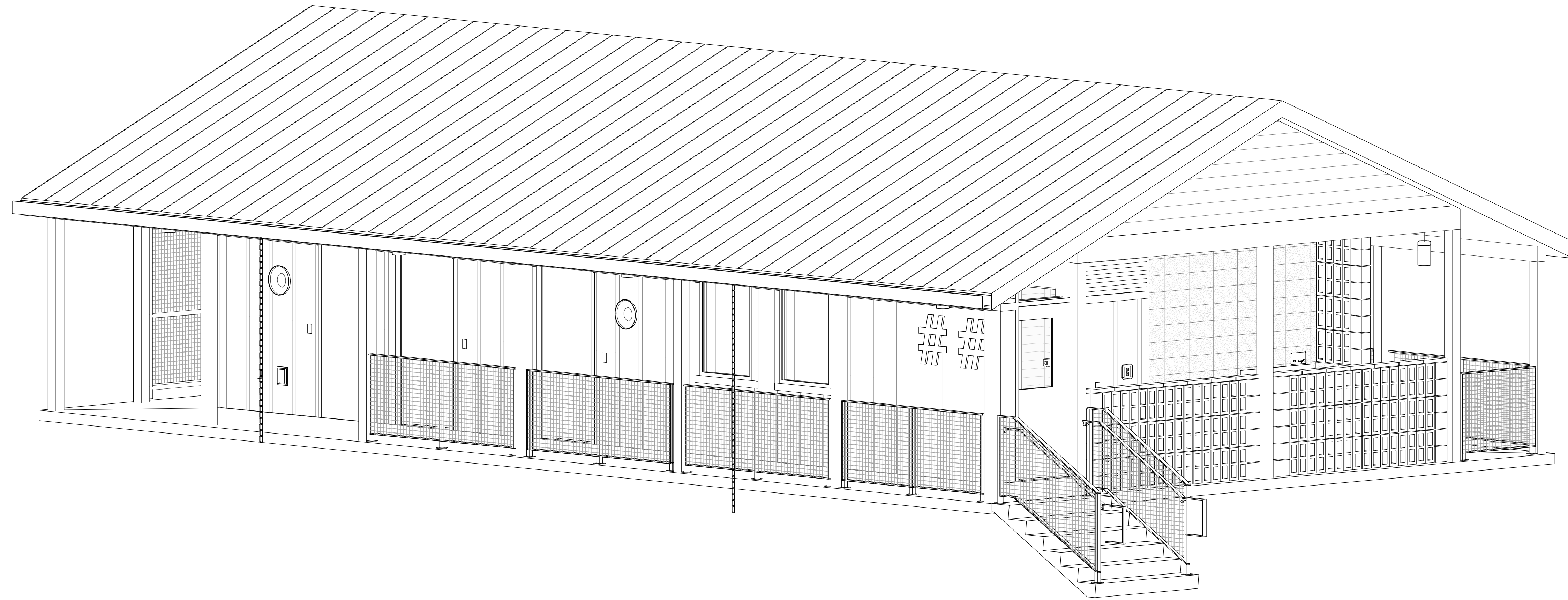
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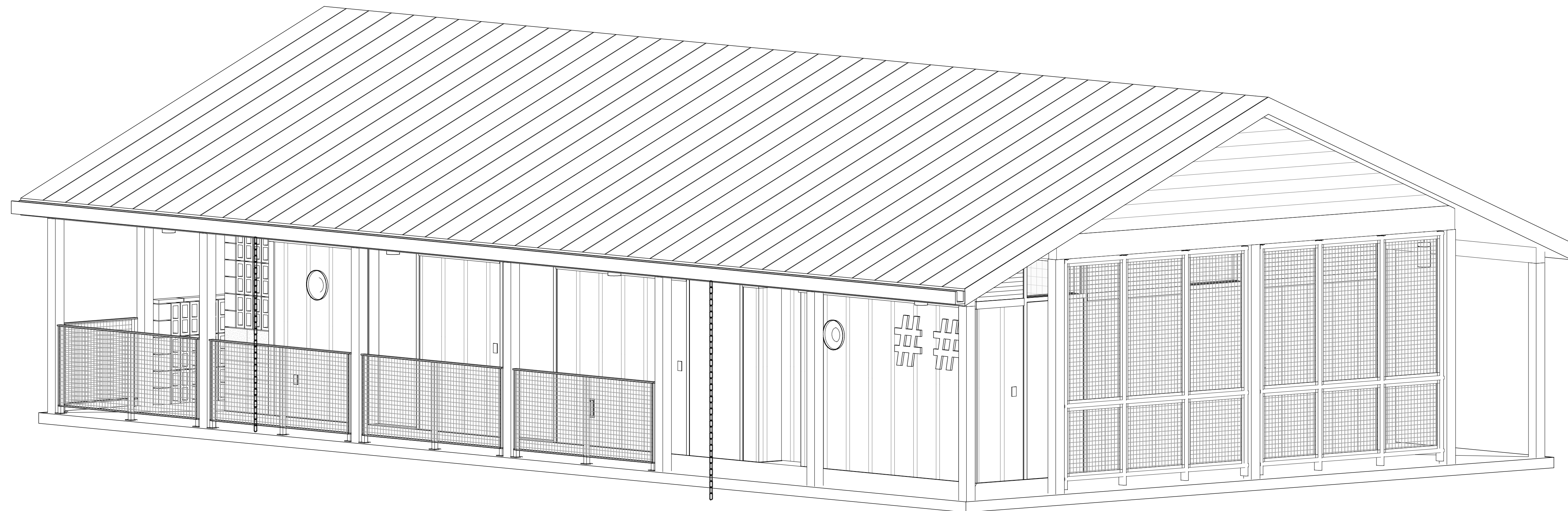
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3-D VIEWS -
NEIGHBORHOOD 8

A010



3D VIEW - SOUTHEAST - NEIGHBORHOOD 9 1



3D VIEW - NORTHWEST - NEIGHBORHOOD 9 2

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3-D VIEWS -
NEIGHBORHOOD 9

A011

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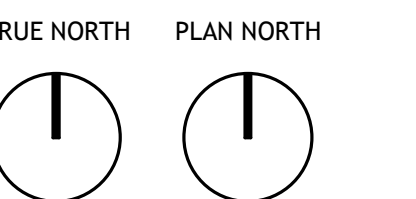


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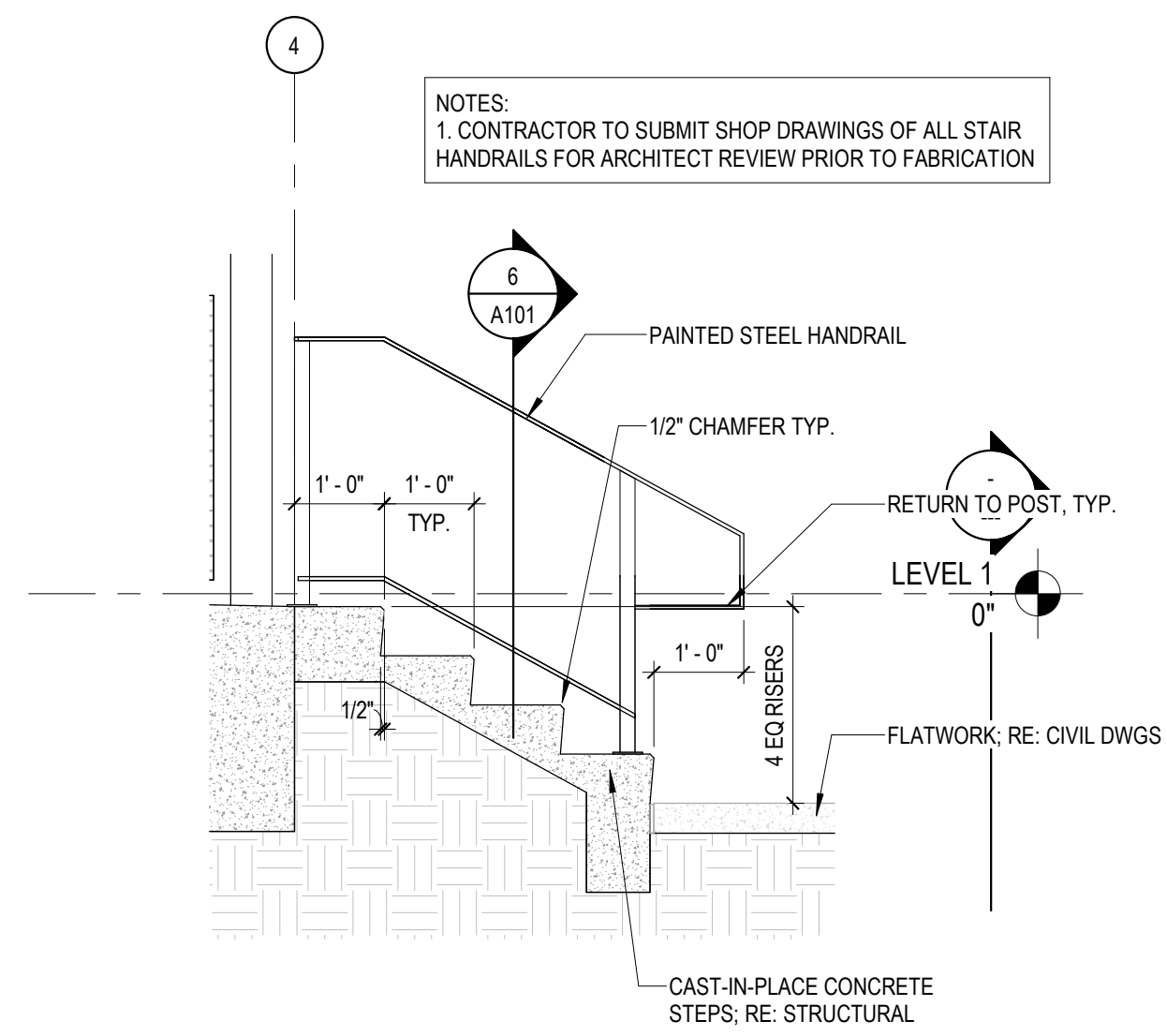


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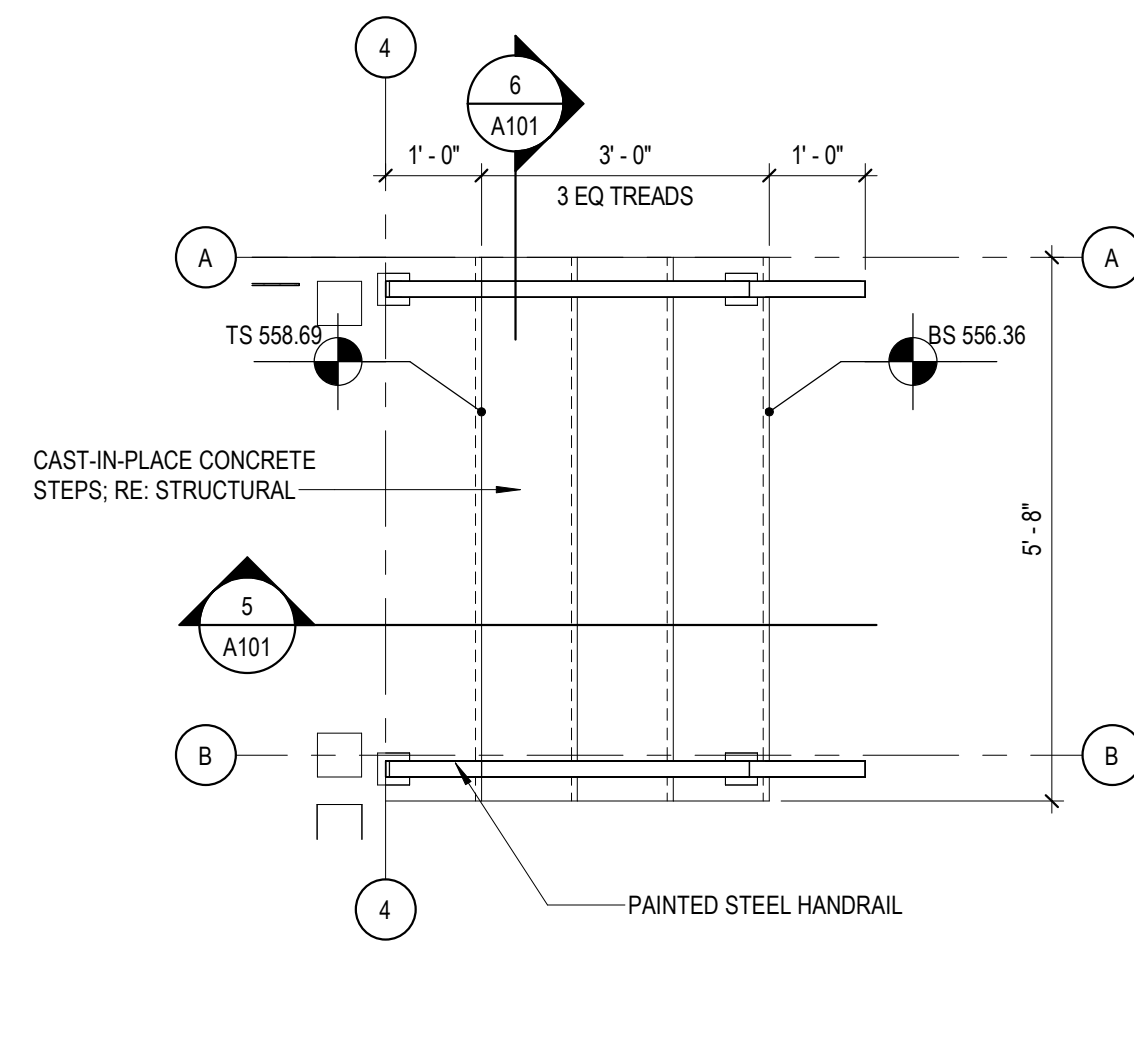
Project Number: 24-093a

SITE PLAN -
NEIGHBORHOOD 8

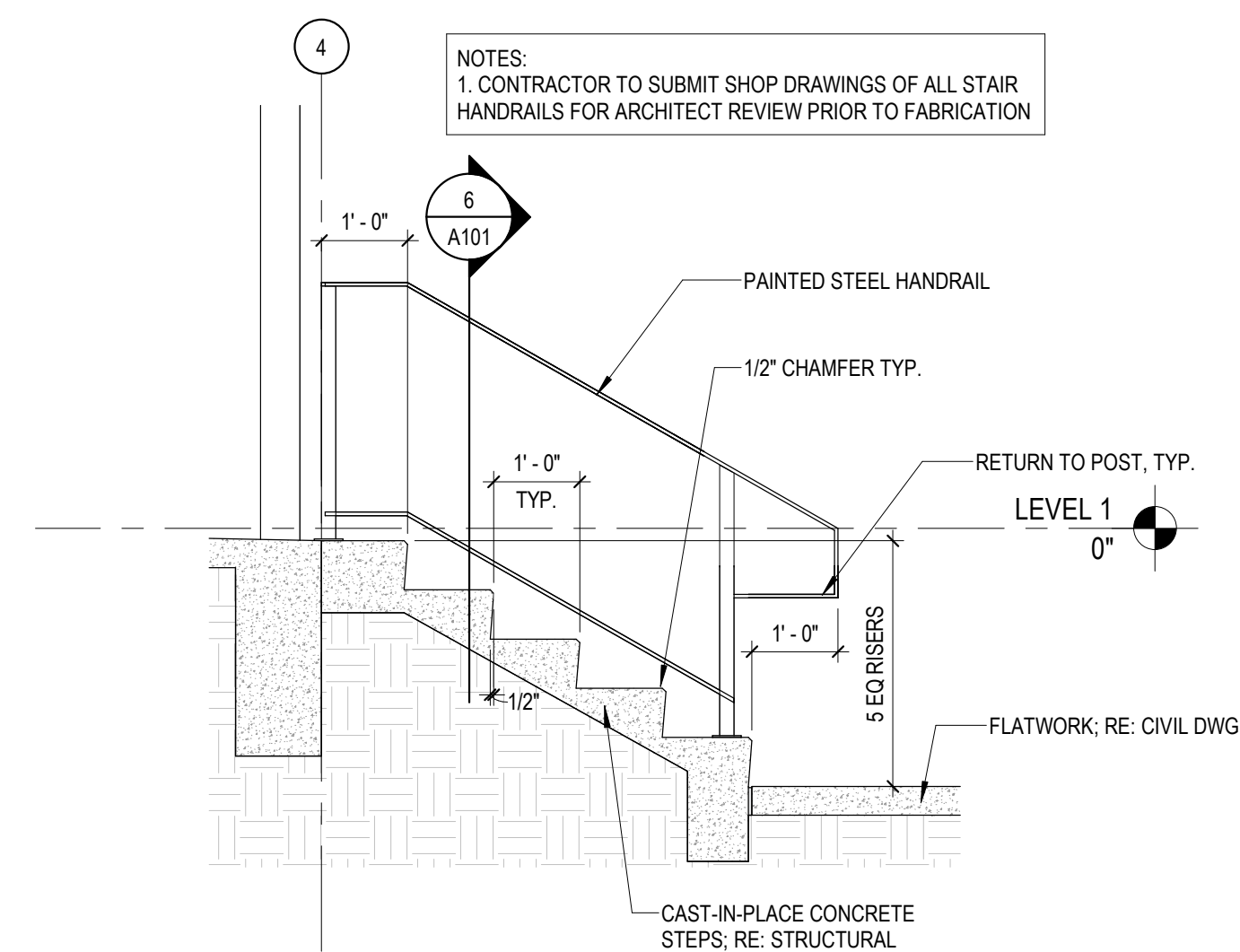
A101



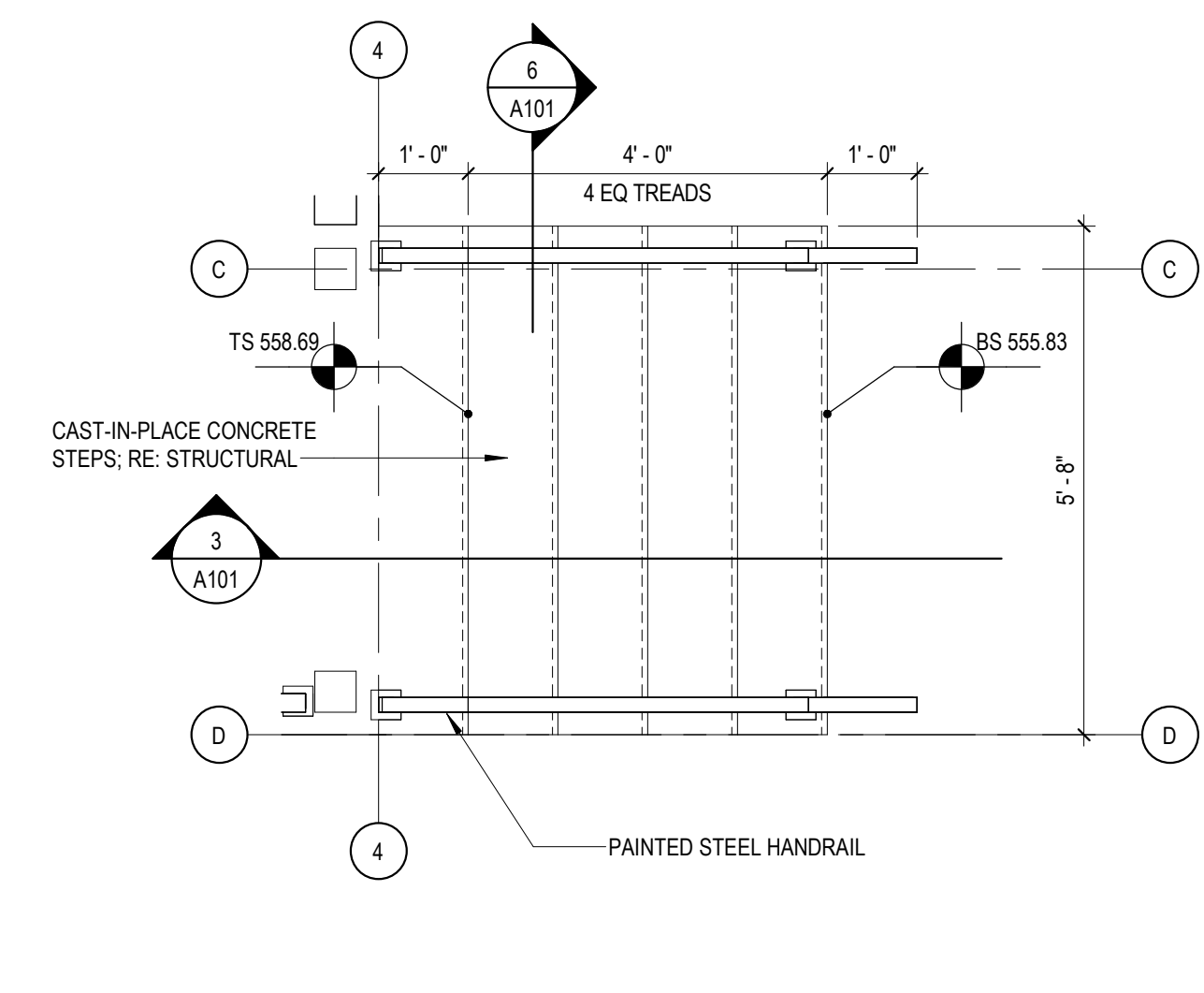
NEIGHBORHOOD 8 - NORTH BATH HOUSE STEPS 5
1/2" = 1'-0"



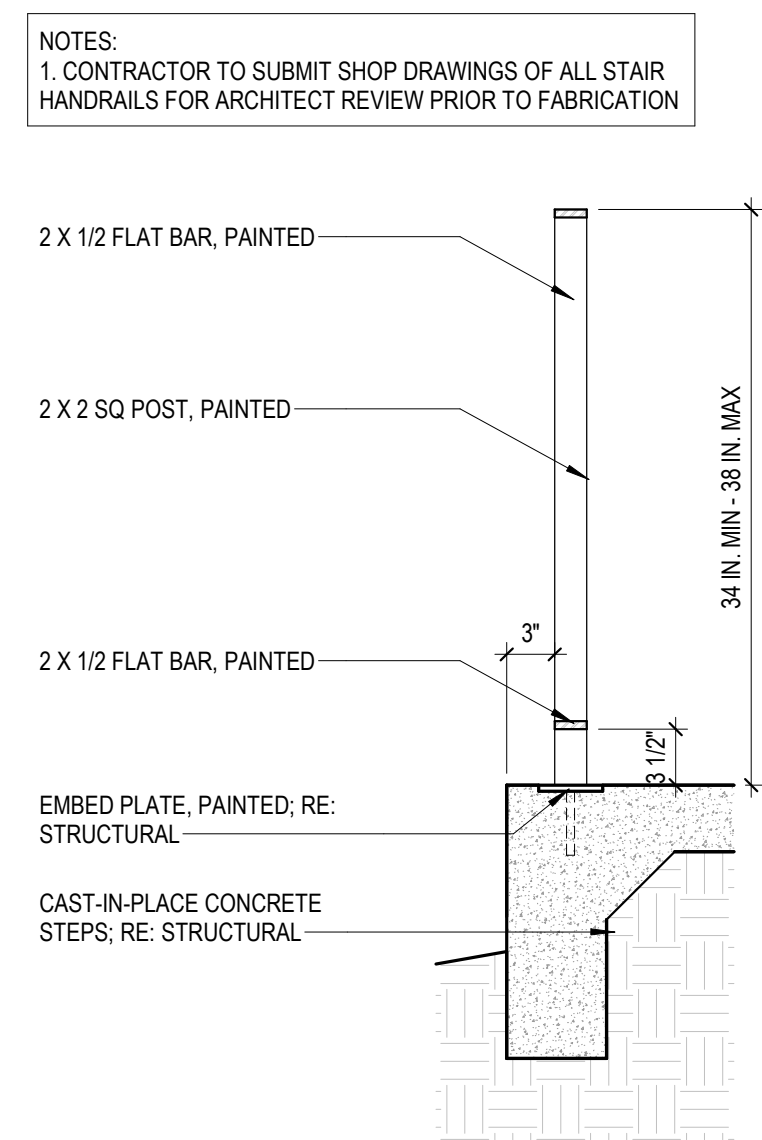
NEIGHBORHOOD 8 - NORTH BATH HOUSE STEPS 4
1/2" = 1'-0"



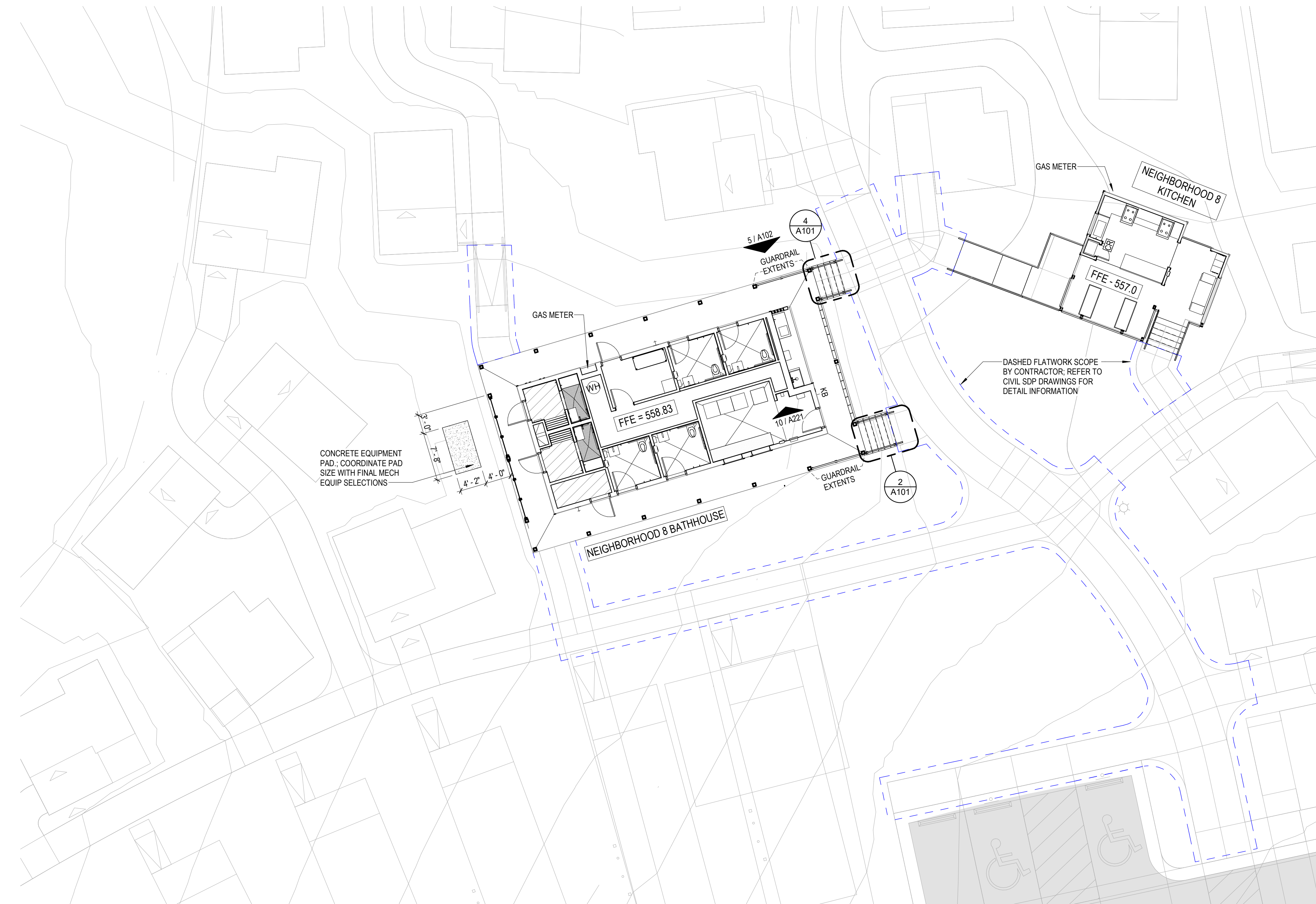
NEIGHBORHOOD 8 - SOUTH BATH HOUSE STEPS 3
1/2" = 1'-0"



NEIGHBORHOOD 8 - SOUTH BATH HOUSE STEPS 2
1/2" = 1'-0"

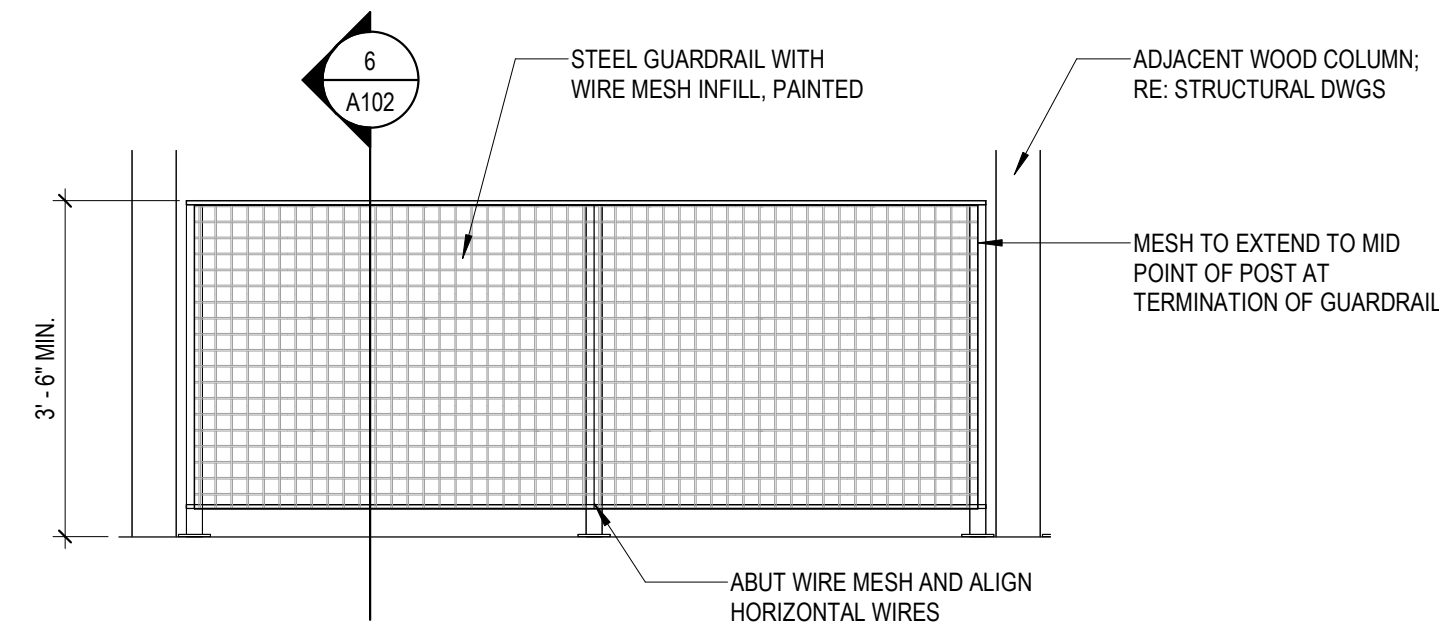


TYPICAL HANDRAIL DETAIL 6
1" = 1'-0"

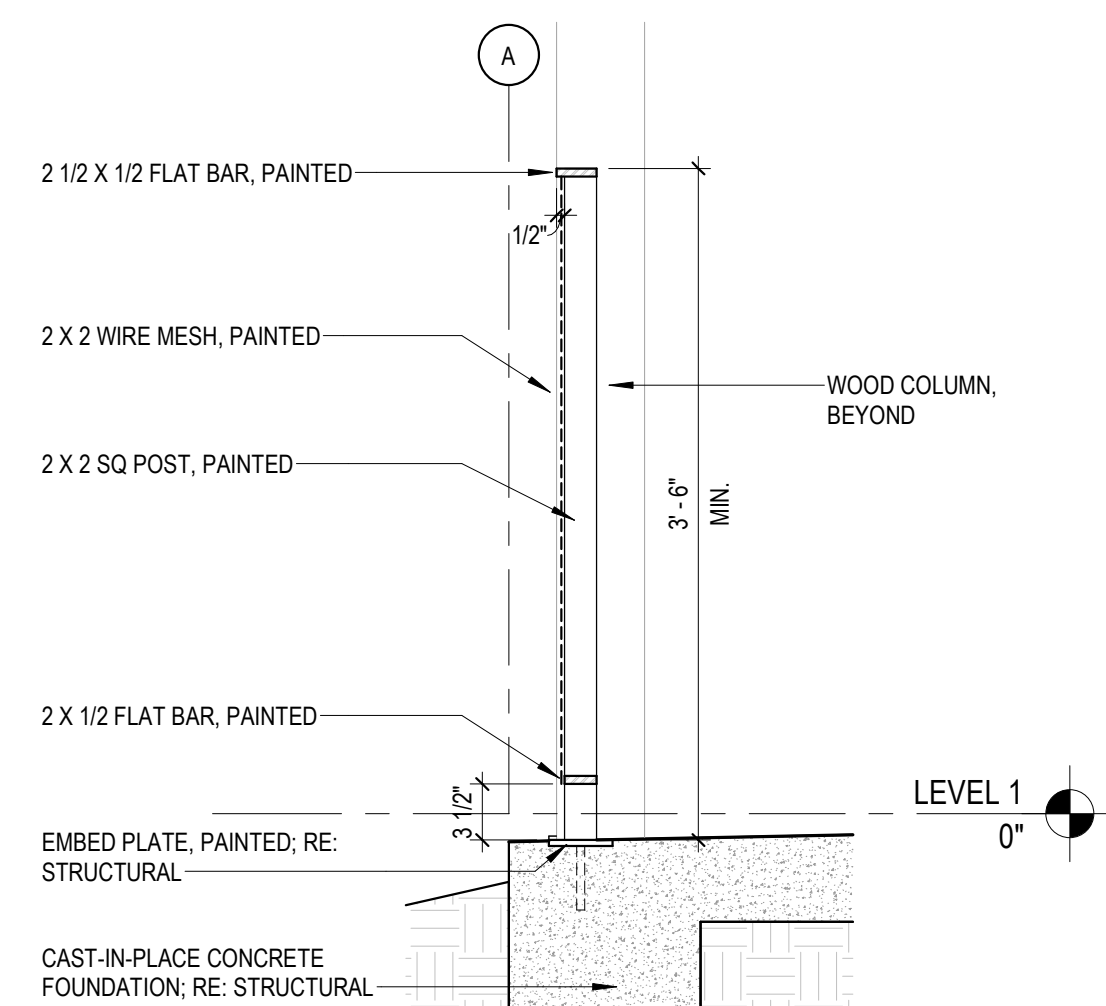


NEIGHBORHOOD 8 SITE PLAN 1
1" = 10'-0"

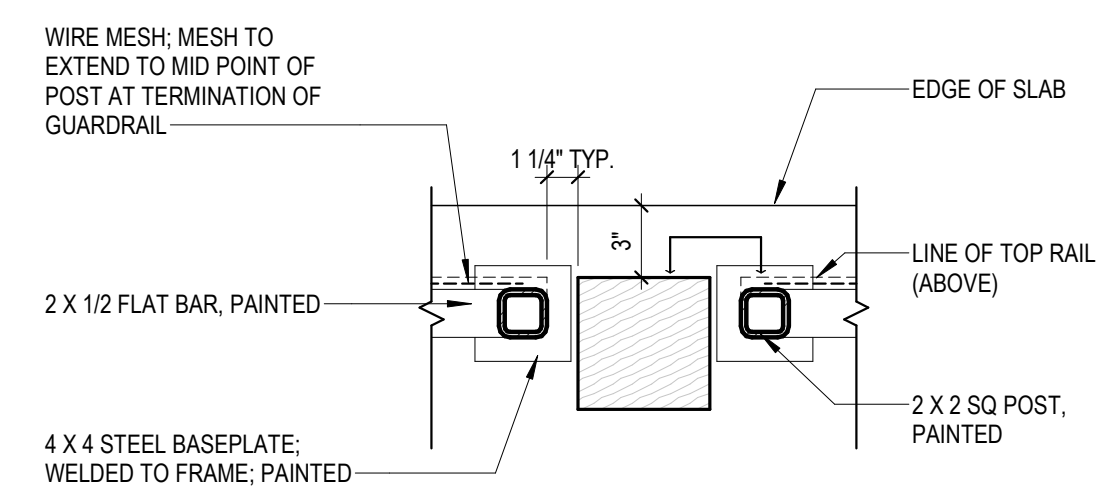
- NOTES:
 1. CONTRACTOR TO SUBMIT SHOP DRAWINGS OF ALL GUARDRAILS FOR ARCHITECT REVIEW PRIOR TO FABRICATION
 2. TACK WELD MESH TO BARRIER FRAME AT CONSISTENT AND EVENLY SPACED LOCATIONS



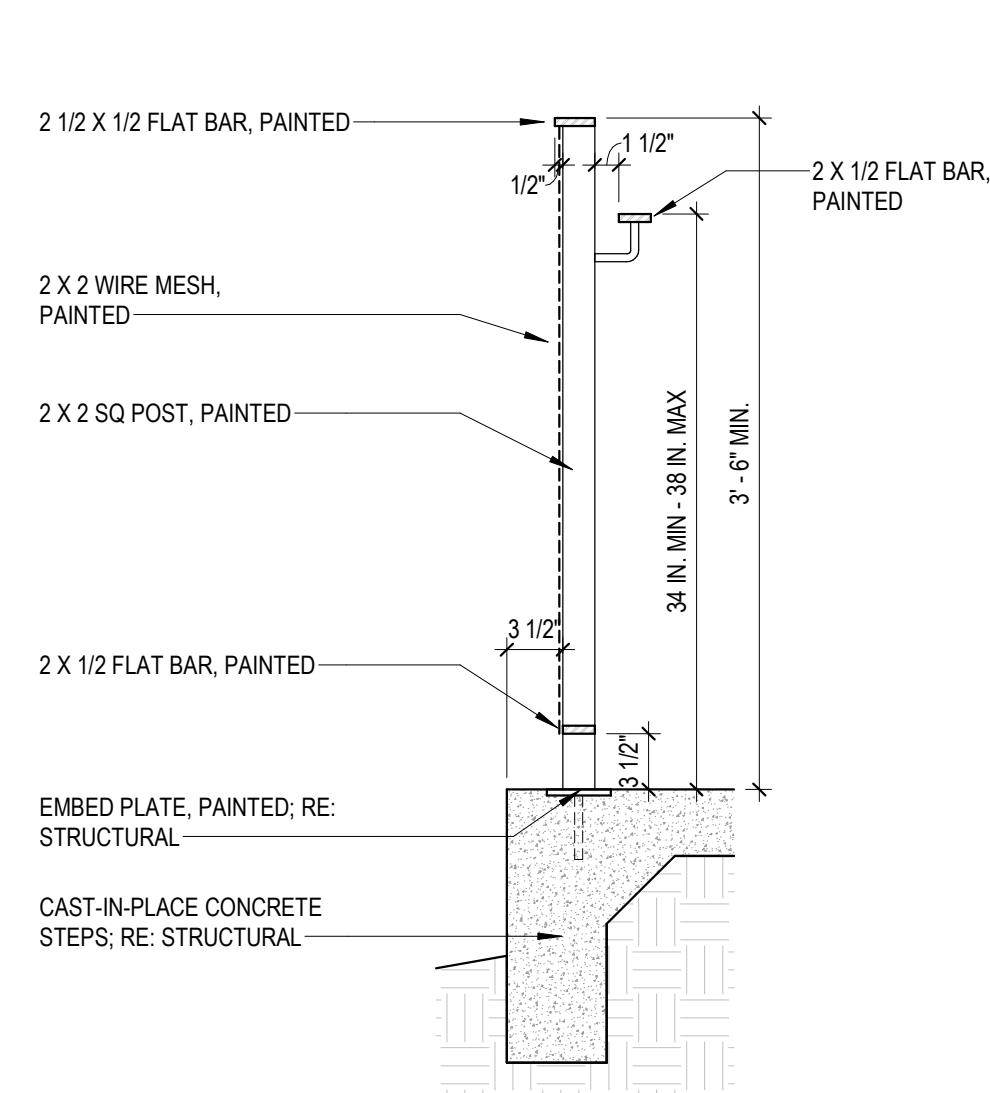
TYPICAL GUARDRAIL ELEVATION 5
 1/2" = 1'-0"



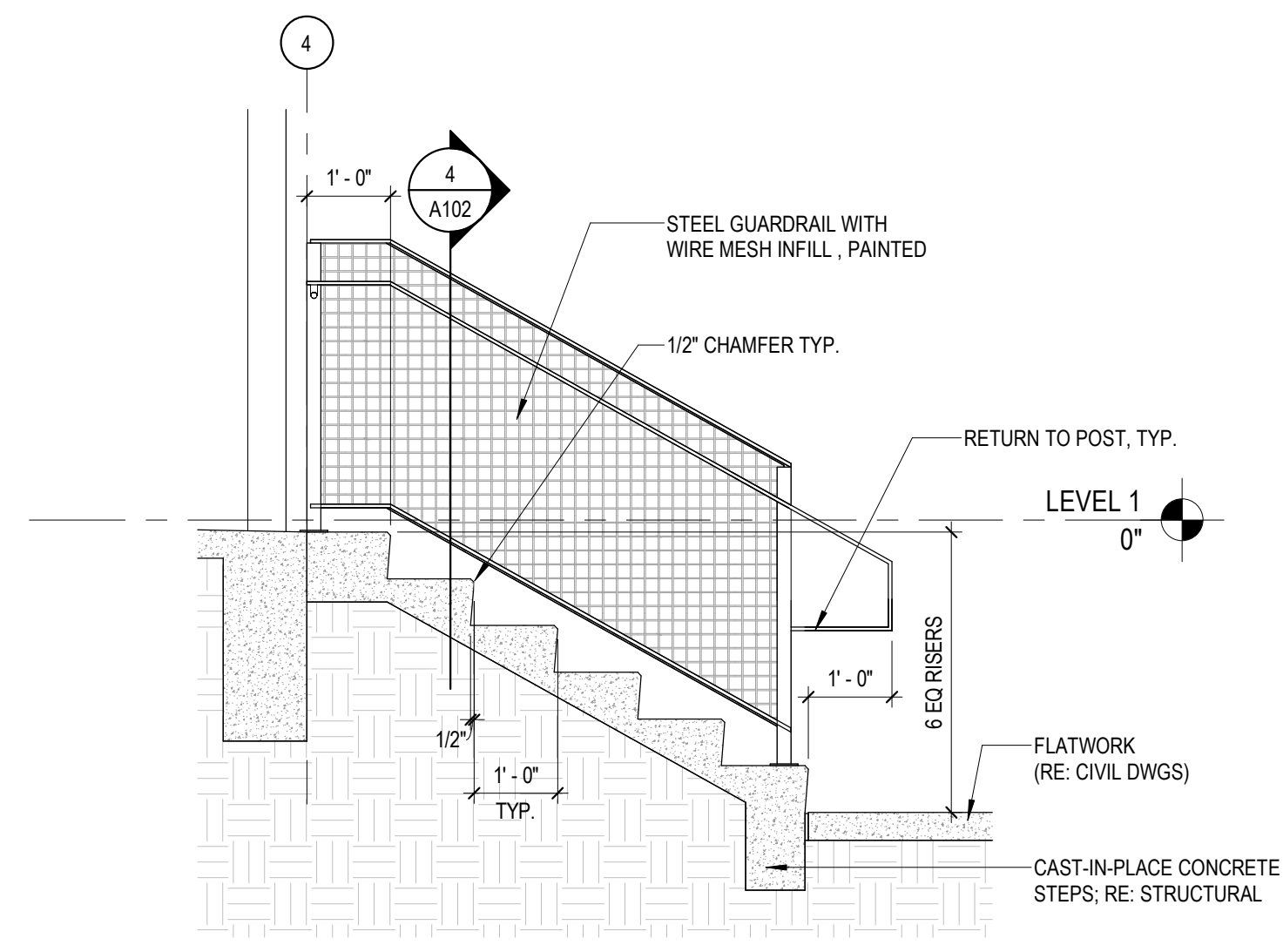
TYPICAL GUARDRAIL DETAIL 6
 1" = 1'-0"



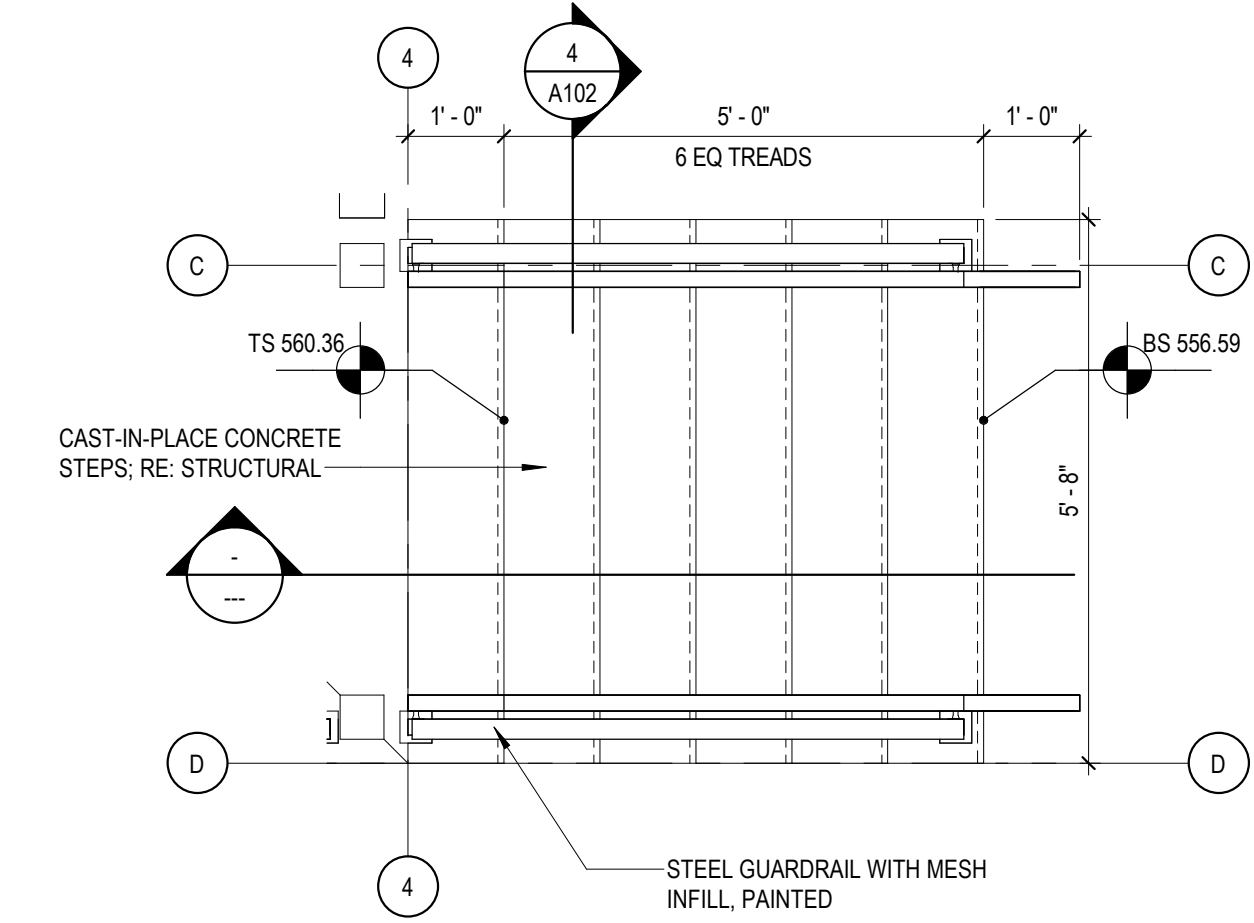
PLAN DETAIL - GUARDRAIL AT WOOD COLUMNS 7
 1 1/2" = 1'-0"



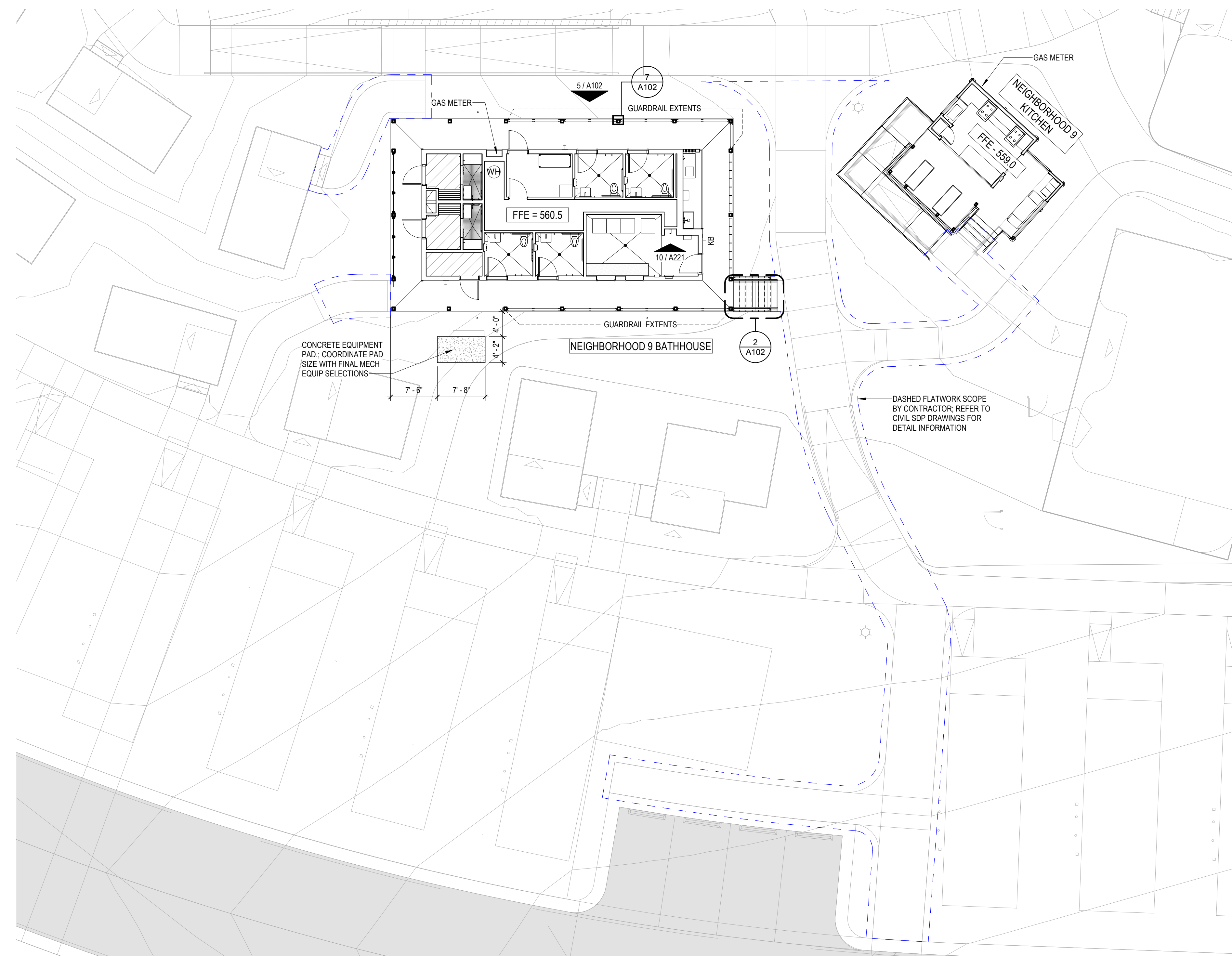
TYPICAL STEPS GUARDRAIL/HANDRAIL DETAIL 4
 1" = 1'-0"



NEIGHBORHOOD 9 - BATH HOUSE STEPS 3
 1/2" = 1'-0"



NEIGHBORHOOD 9 - BATH HOUSE STEPS 2
 1/2" = 1'-0"



NEIGHBORHOOD 9 SITE PLAN 1
 1" = 10'-0"

Seal:

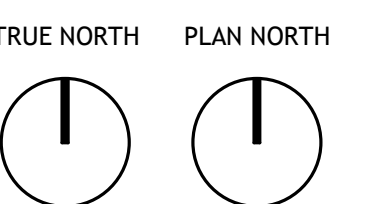


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SITE PLAN -
 NEIGHBORHOOD 9

A102

Seal:



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8 & 9**

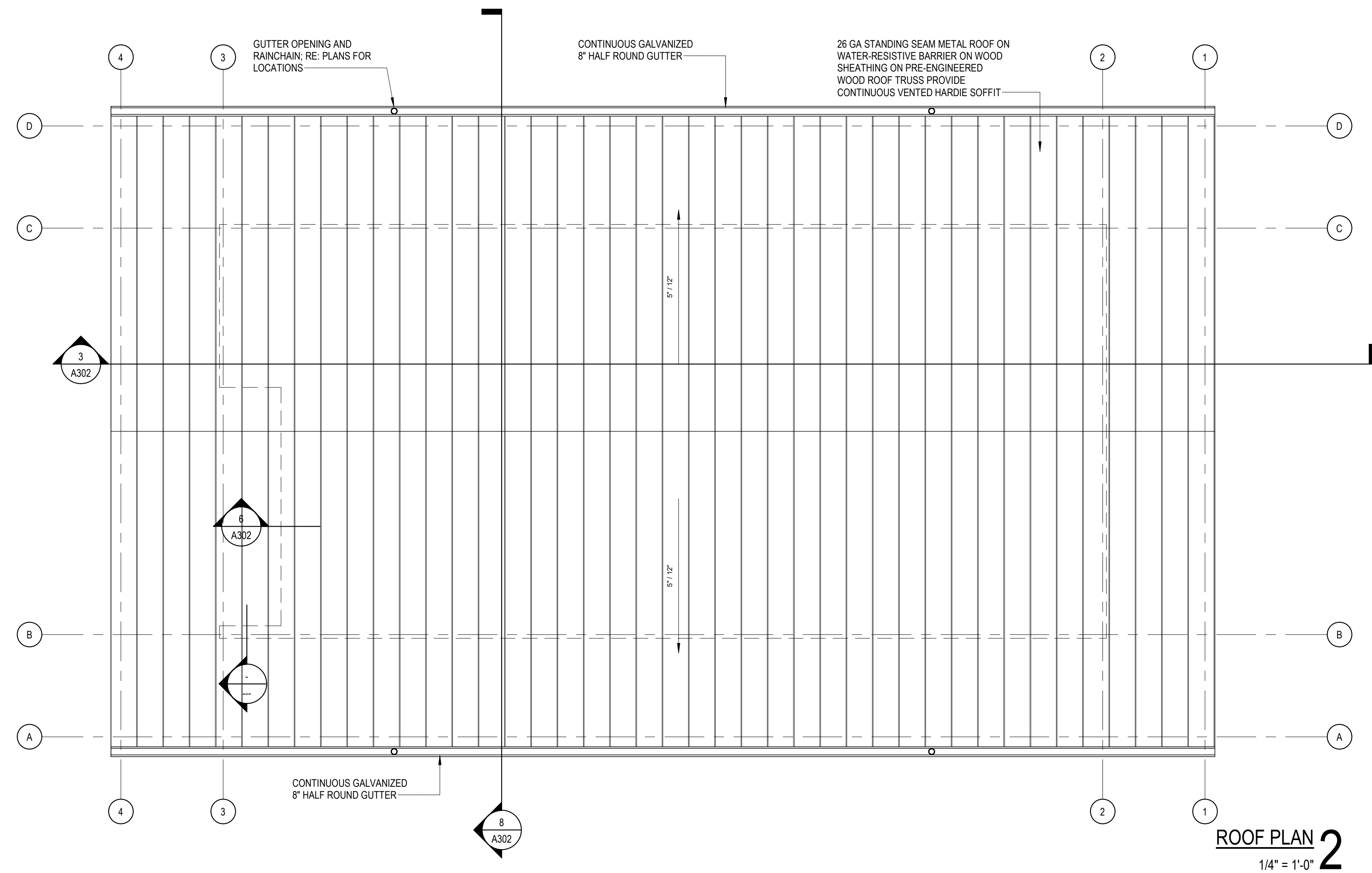
9116 Hog Eye Rd.
Austin, TX 78724

Issue
01.15.25 ISSUE FOR
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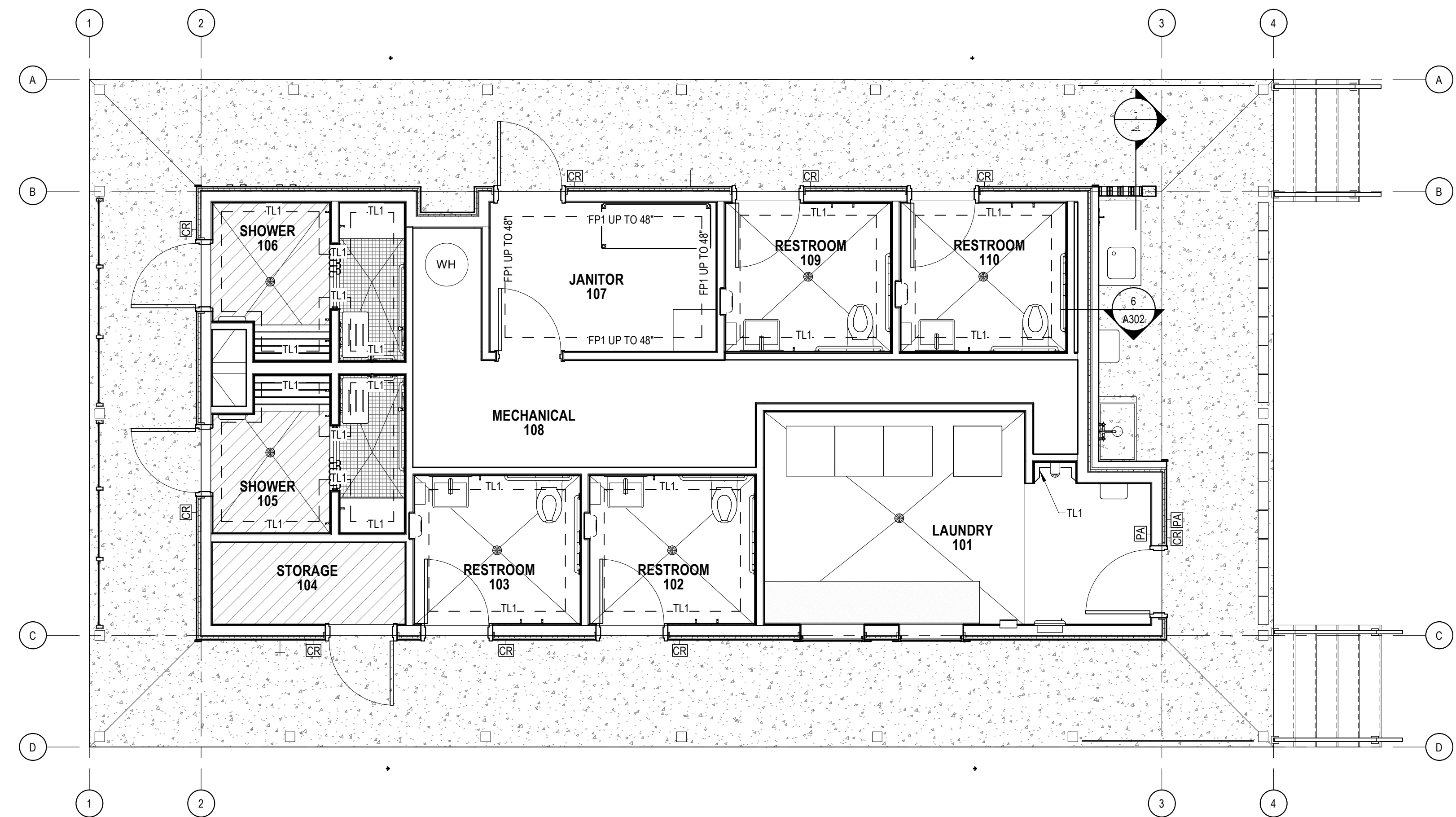
Project Number: 24-093a

ROOF PLAN & FINISH PLAN

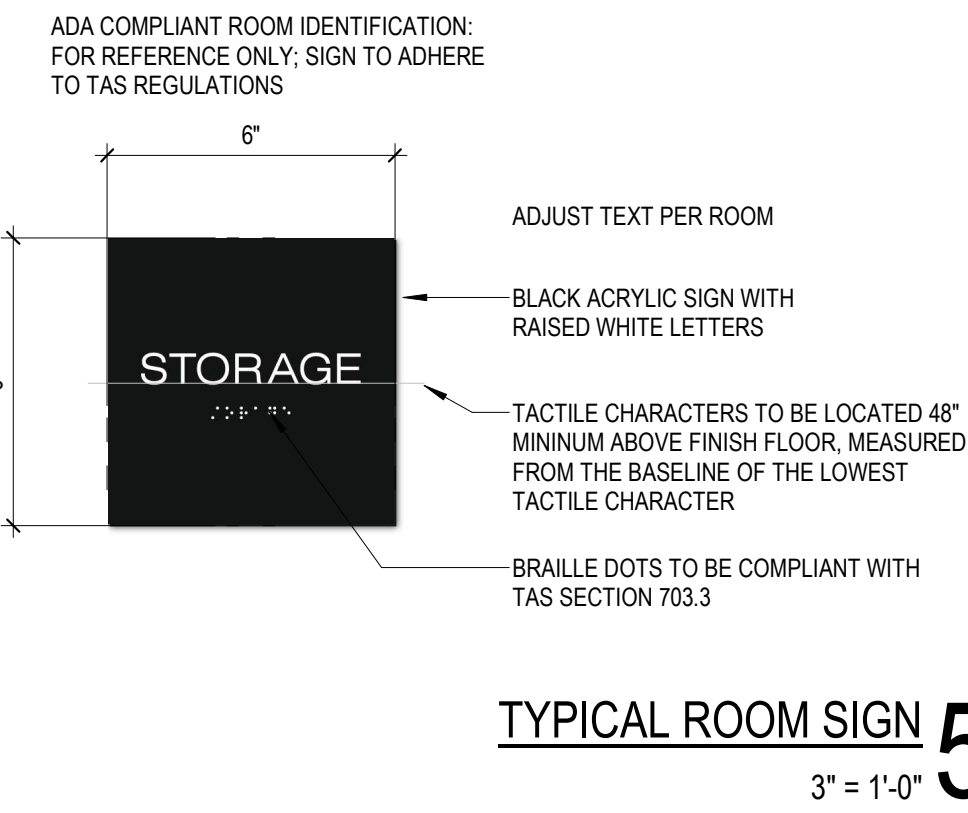
A202



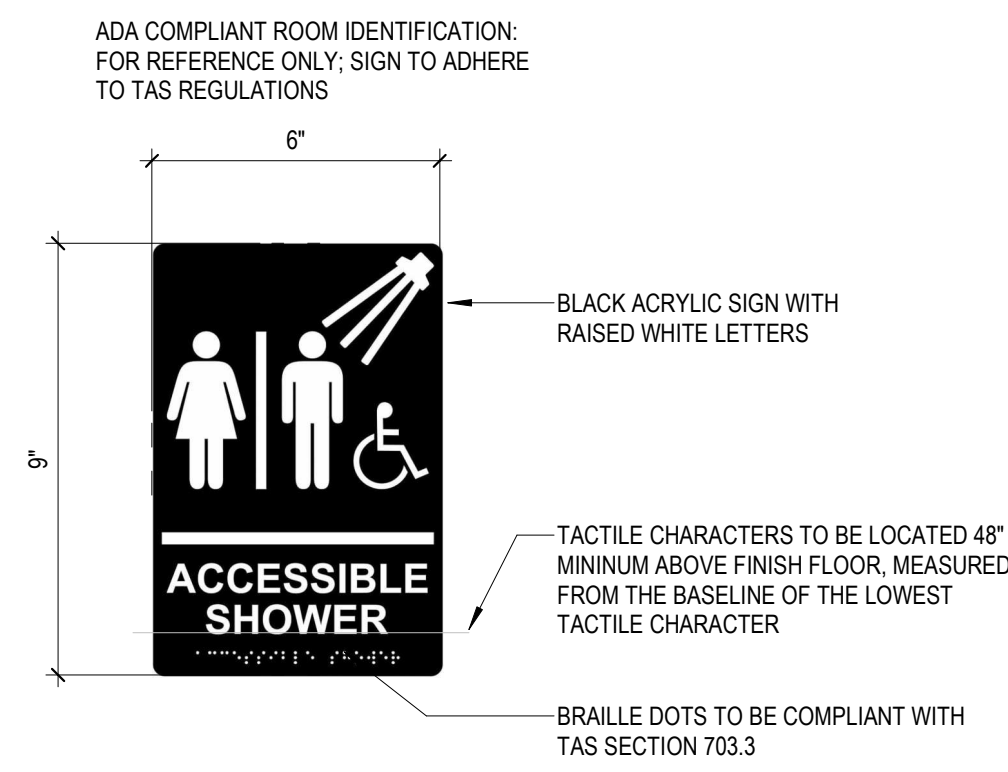
ROOF PLAN 2
1/4" = 1'-0"



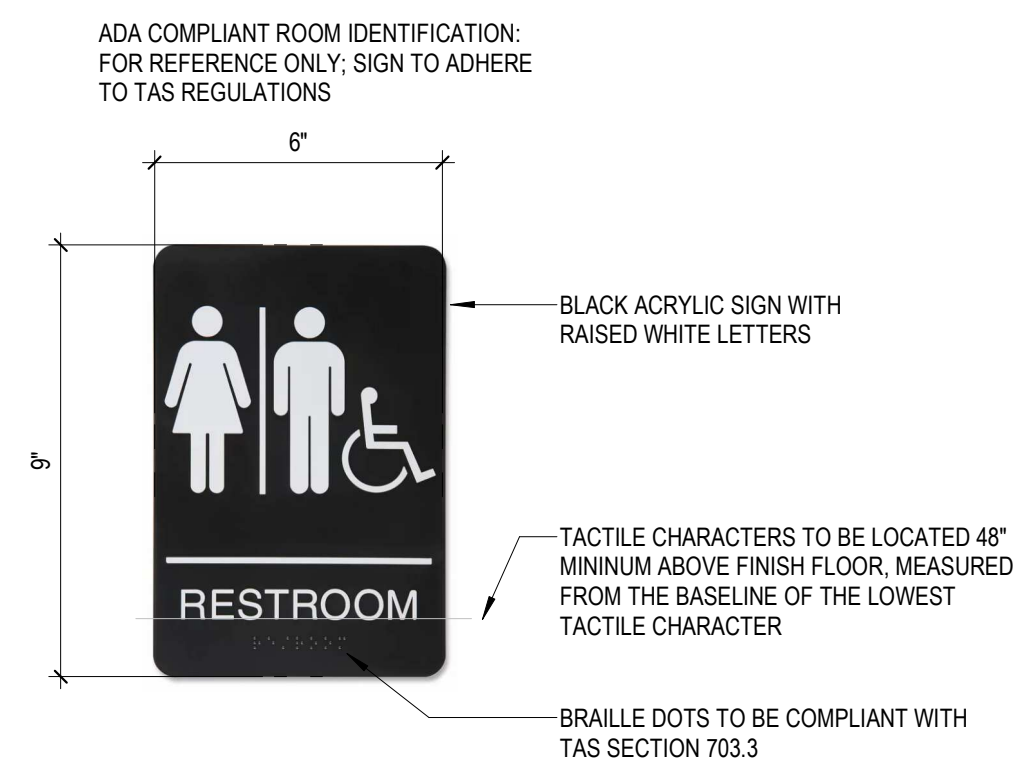
FINISH PLAN 1
1/4" = 1'-0"



TYPICAL ROOM SIGN 5
3" = 1'-0"



SHOWER ROOM SIGN 4
3" = 1'-0"



RESTROOM SIGN 3
3" = 1'-0"

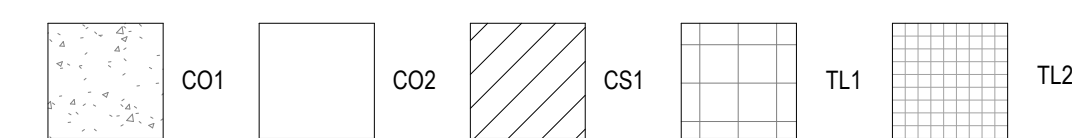
GENERAL FINISH NOTES

1. ALL WALLS TO BE PT1 WITH BA1, U.N.O.
2. ALL FLOORING TRANSITIONS OCCURRING AT DOOR OPENINGS TO OCCUR AT CENTERLINE OF DOOR.
3. PAINT ALL UNDER-COUNTER SUPPORTS TO MATCH ADJACENT WALL FINISH.
4. WALL TEXTURE TO BE "LIGHT ROLLER STIPPLE".
5. PROVIDE PAINT MANUFACTURER'S RECOMMENDED PRIMERS AND UNDERCOATS.

IBC 2021 CHAPTER 8 - INTERIOR FINISH REQUIREMENTS

1. THERE ARE NO COMBUSTIBLE MATERIALS USED IN BUILDING ELEMENTS, EXCEPT AS PERMITTED PER IBC 2021, SECTION 603.
2. ALL MATERIALS IN THE PROJECT TO COMPLY WITH IBC 2021 SECTIONS 801 - 808.
3. REFER TO FINISH KEY FOR FLAME SPREAD AND SMOKE-DEVELOPED INDEXES PER ASTM E 84 (IBC 2021, SECTION 803.1.2).
4. REFER TO FINISH KEY FOR FLOORING RADIANT PANEL CLASS PER NFPA 253 OR ASTM E 648. (IBC 2021, SECTIONS 804.2).

FLOOR FINISH LEGEND



FINISH SCHEDULE						CODE INFORMATION		COMMENTS
MARK	DESCRIPTION	MFG	MODEL	COLOR	SIZE	FLAME SPREAD RATING (ASTM E-84)	FLOORING RADIANT PANEL CLASS (NFPA 253/ASTM E-648)	
BA1	RUBBER BASE	ROPPE	PINNACLE RUBBER BASE	174 SMOKE	4" COVE			
CB1	COMPOSITE BOARDS		COMPOSITE SQUARE EDGE BOARD	PROVIDE FINISH SAMPLES TO ARCHITECT FOR REVIEW	2'X4"			
CO1	BROOM FINISH CONCRETE							
CO2	SEALED CONCRETE							
CS1	NON-SLIP CONCRETE SEALER	SLIP DOCTORS	DECK GRIP					PROVIDE INITIAL IN-PLACE MOCKUP AT STORAGE ROOM 104. INSTALL AT CMU VENEER WALL.
CS2	CMU WEATHER SEALANT	PROSOCO	SURE KLEAN WEATHER SEAL BLOK-GUARD & GRAFFITI CONTROL 9	CLEAR				
FP1	FIBERGLASS REINFORCED PANEL	CRANE COMPOSITES	GLASBORD, PEBBLED EMBOSSED TEXTURE	WHITE 85	UP TO 48"			

HIGHLIGHTED ROWS INDICATE CHANGE IN CURRENT REVISION

Seal:



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Mobile Loaves & Fishes

Community
First! Village -
Bathhouses -
Phase 3 -
Neighborhoods
8 & 9

9116 Hog Eye Rd.
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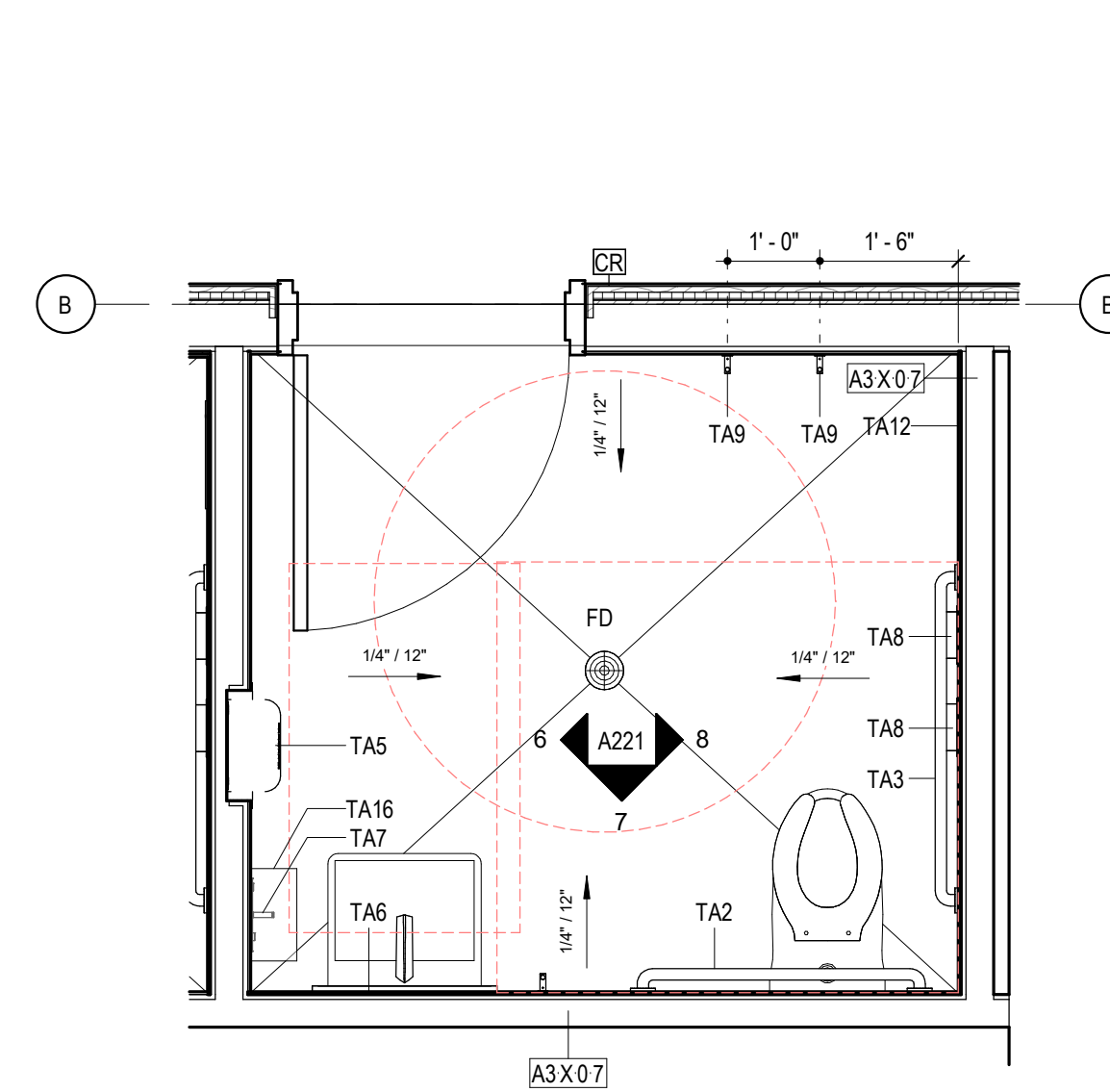
ENLARGED PLANS AND
INTERIOR ELEVATIONS

A221

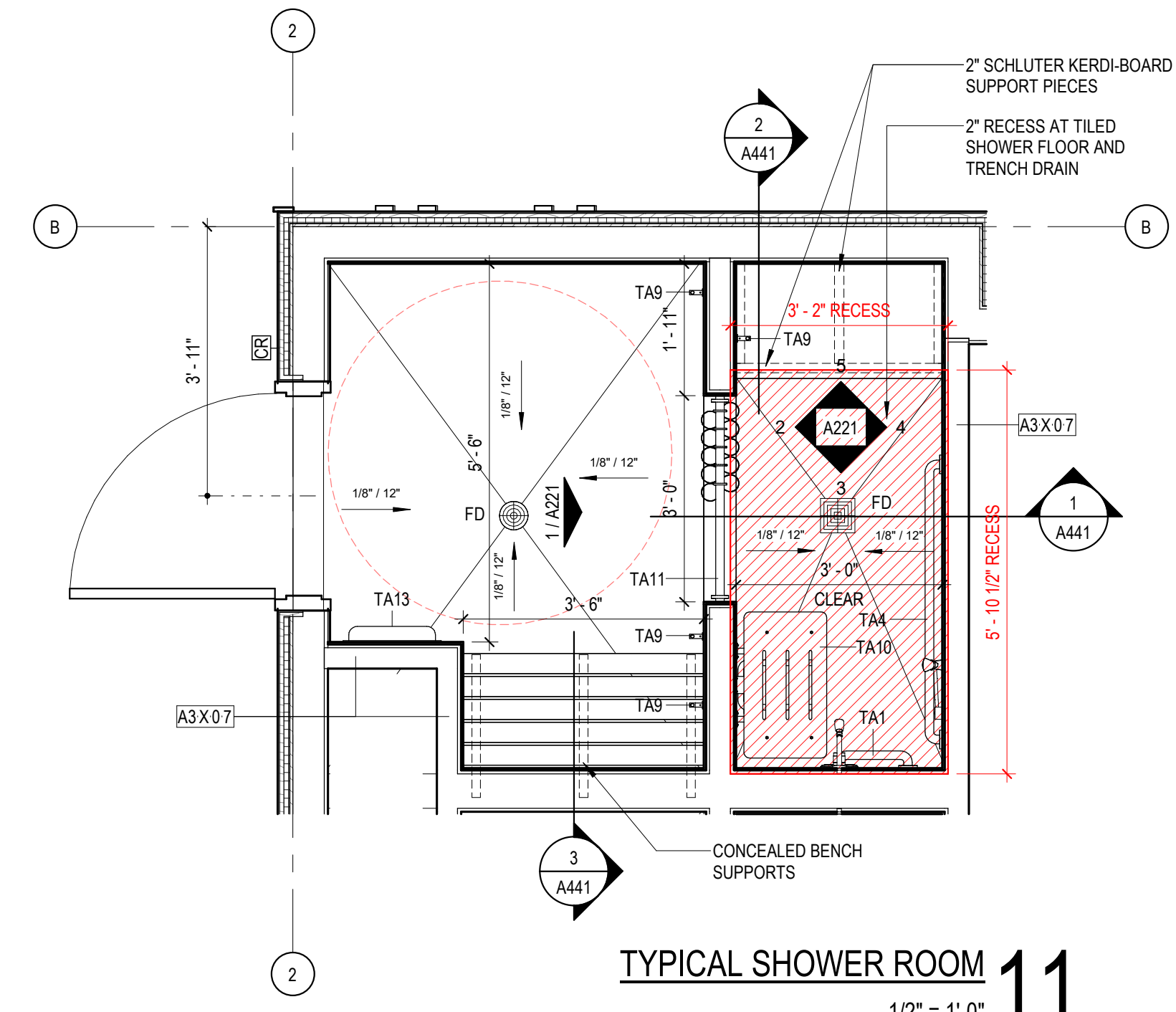
TOILET ACCESSORIES SCHEDULE				
MARK	DESCRIPTION	MANUFACTURER	MODEL	COMMENTS
TA1	12" GRAB BAR	BOBRICK	B-6806 99x12	PEENED
TA2	36" GRAB BAR	BOBRICK	B-6806 99x36	PEENED
TA3	42" GRAB BAR	BOBRICK	B-6806 99x42	PEENED
TA4	48" GRAB BAR	BOBRICK	B-6806 99x48	PEENED
TA5	XLERATOReco Hand Dryer	Excel Dryer	XL-S9-ECO	BRUSHED STAINLESS STEEL
TA6	WELDED FRAME TEMPERED GLASS MIRROR	BOBRICK	B-2908 2436	SATIN FINISH
TA7	RECESSED SOAP DISPENSER WITH SOAP VESSEL	BOBRICK	B-306	<varies>
TA8	CLASSIC SERIES RECESSED MULTI-ROLL TOILET TISSUE DISPENSER	BOBRICK	B-3888	
TA9	FINO COLLECTION SURFACE MOUNTED COAT HOOK	BOBRICK	B-9542	<varies>
TA10	SOLID PHENOLIC FOLDING SHOWER/DRESSING AREA SEAT	BOBRICK	B-5193	
TA11	HEAVY DUTY SHOWER CURTAIN ROD WITH CONCEALED MOUNTING	BOBRICK	B-207	
TA12	WASTE RECEPTACLE, 2.8 GALLON, RECESSED	BRADLEY	3251	
TA13	Waste Receptacle, 12 Gallon, Recessed	Bradley Corporation	346-000000	
TA14	Waste Receptacle, 18 Gallon, Recessed	Bradley Corporation	334-000000	
TA15	Waste Receptacle, 20.6 Gallon, Surface-Mounted	Bradley Corporation	355-000000	
TA16	Royal Surface Mounted Shelf	American Specialties Inc.	20692-612	

GENERAL PLAN NOTES

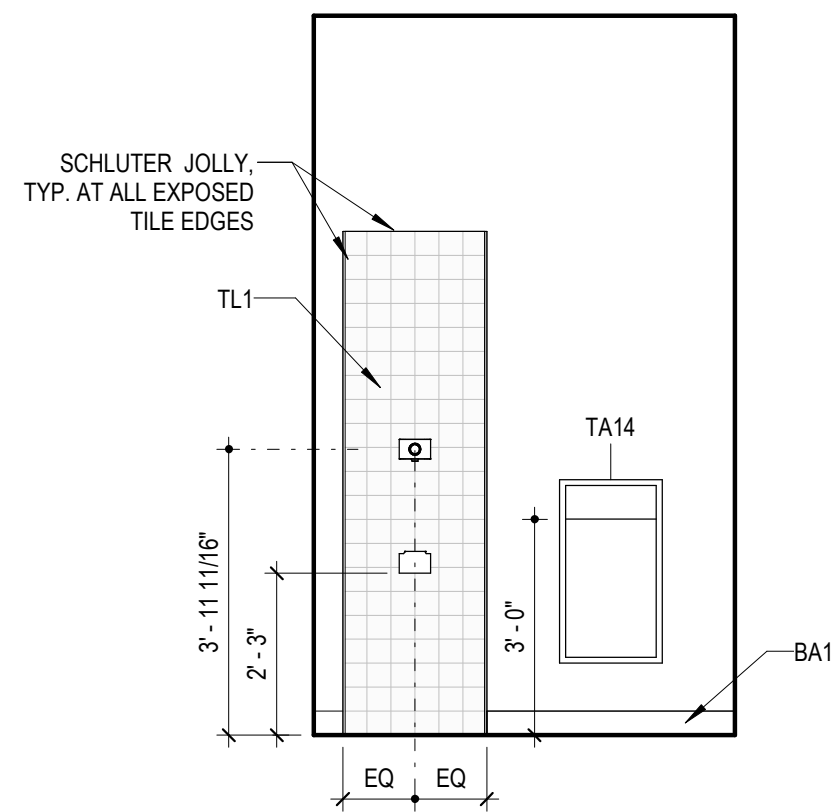
1. ALL PARTITION TYPES TO BE "C3-G-0-7" U.N.O.
2. PROVIDE BLOCKING FOR WALL MOUNTED ITEMS, TOILET ACCESSORIES, EQUIPMENT, AND HANDRAILS.
3. CONTRACTOR TO VERIFY ELECTRICAL REQUIREMENTS FOR ALL WALL AND SURFACE MOUNTED ITEMS, EQUIPMENT AND ACCESSORIES.
4. DISTANCE FROM EDGE OF DOOR FRAME TO NEAREST WALL TO BE 4", U.N.O.
5. CR = CARD READER; PA = PUSH-PLATE ACTUATOR



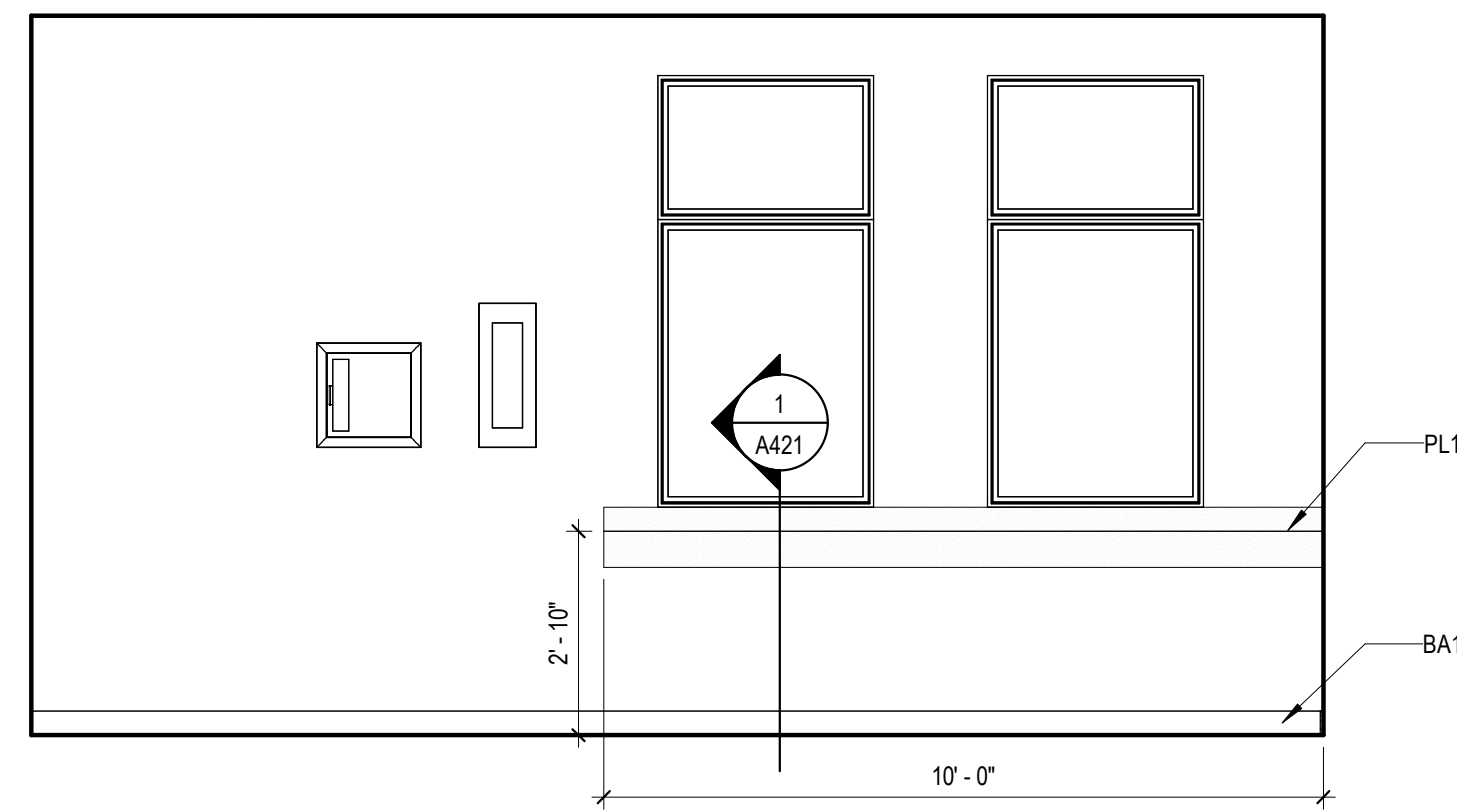
TYPICAL RESTROOM 12
1/2" = 1'-0"



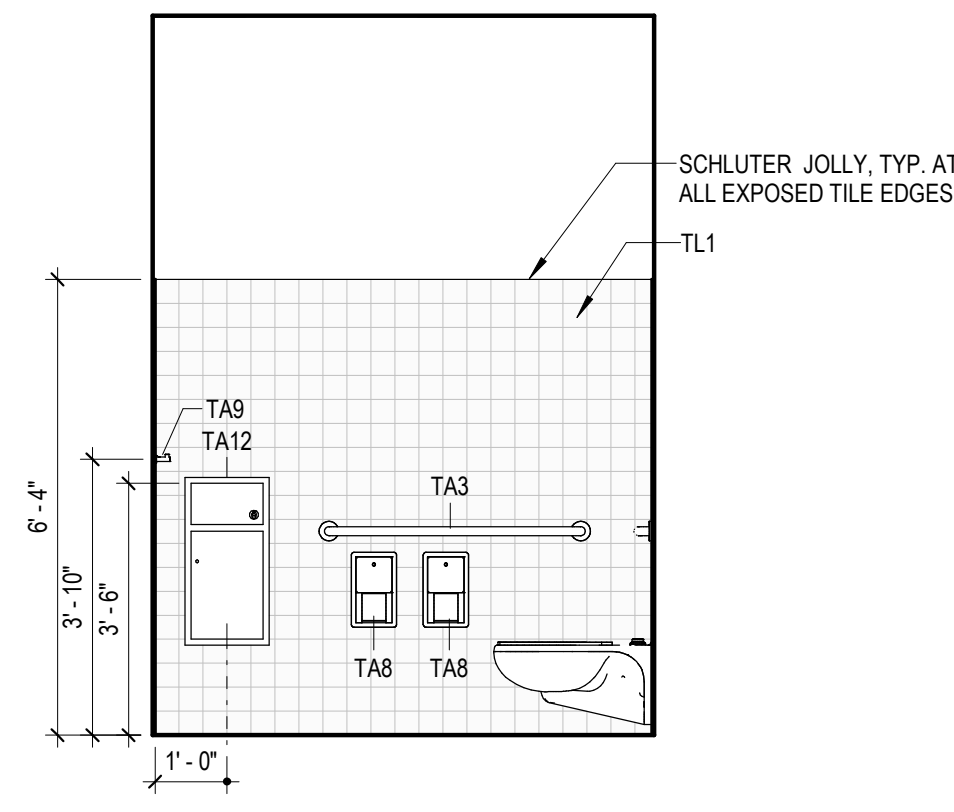
TYPICAL SHOWER ROOM 11
1/2" = 1'-0"



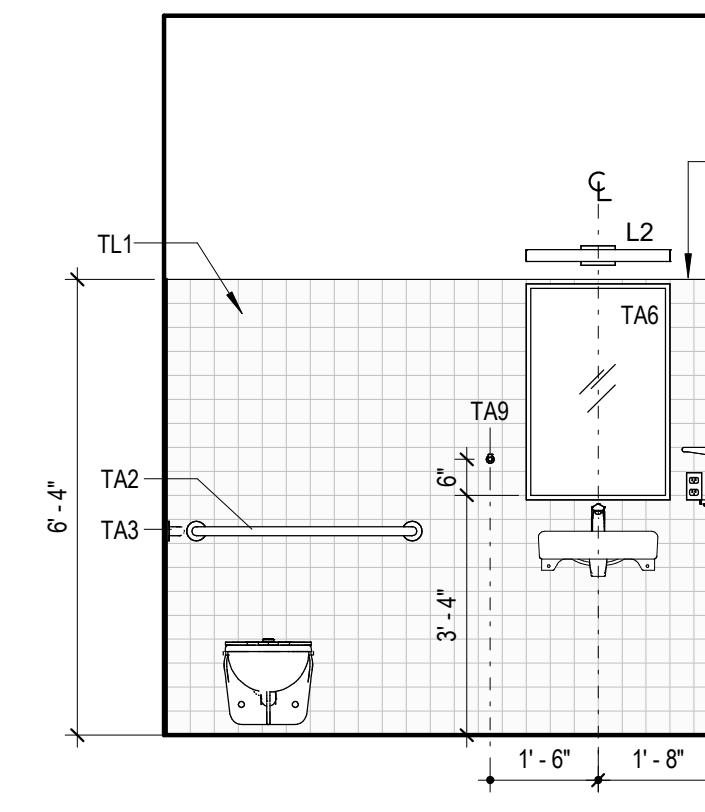
BOTTLE FILLER 10
3/8" = 1'-0"



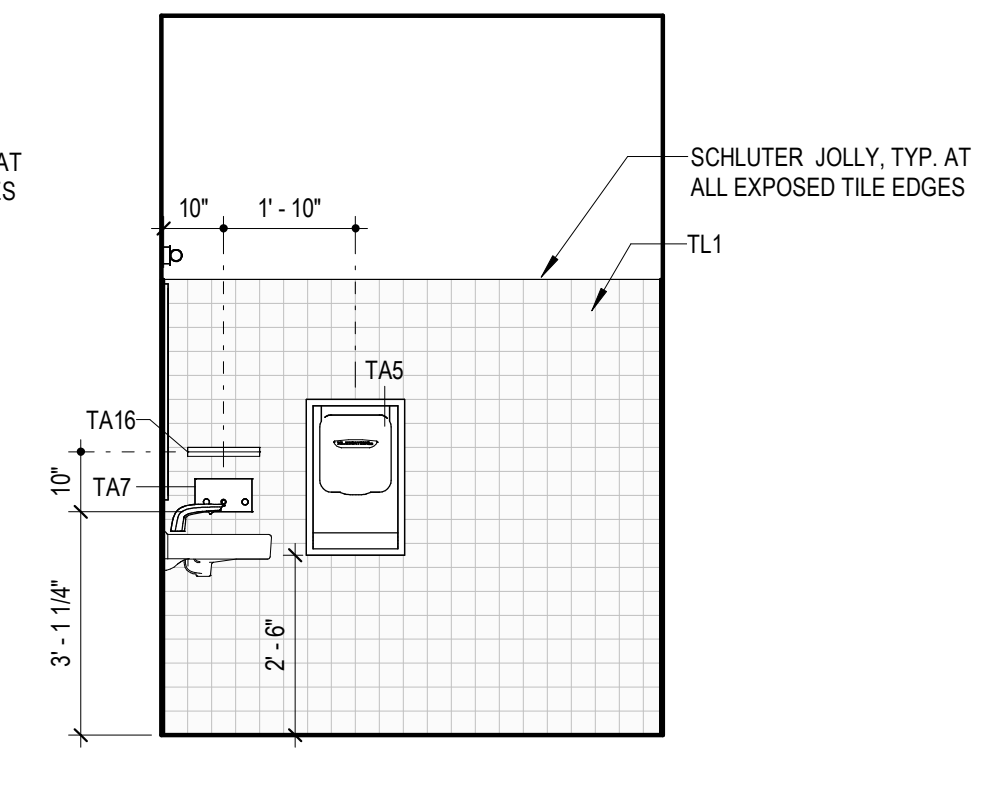
LAUNDRY 9
3/8" = 1'-0"



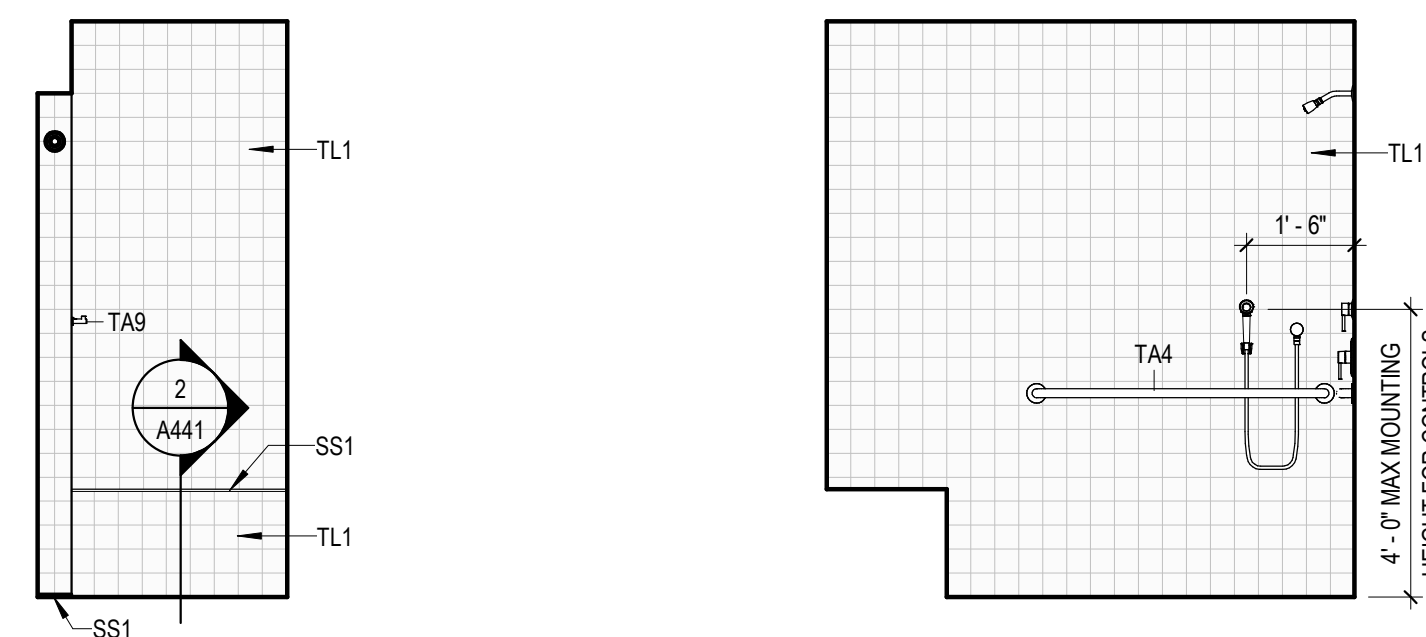
TYPICAL RESTROOM - EAST 8
3/8" = 1'-0"



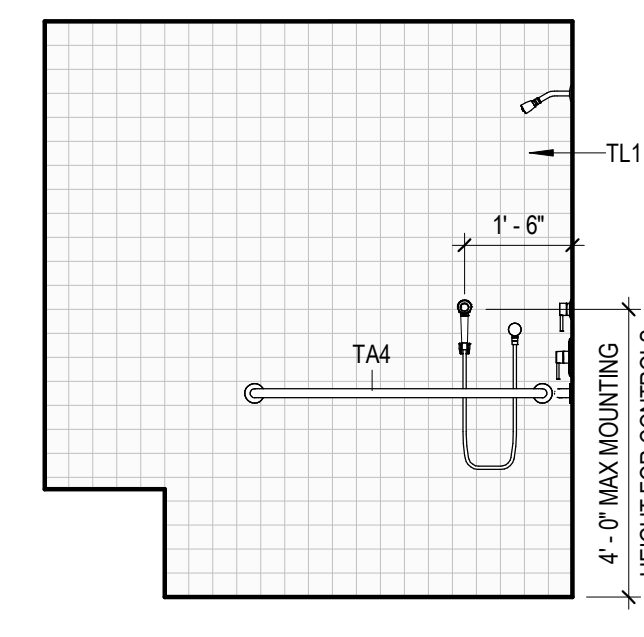
TYPICAL RESTROOM - SOUTH 7
3/8" = 1'-0"



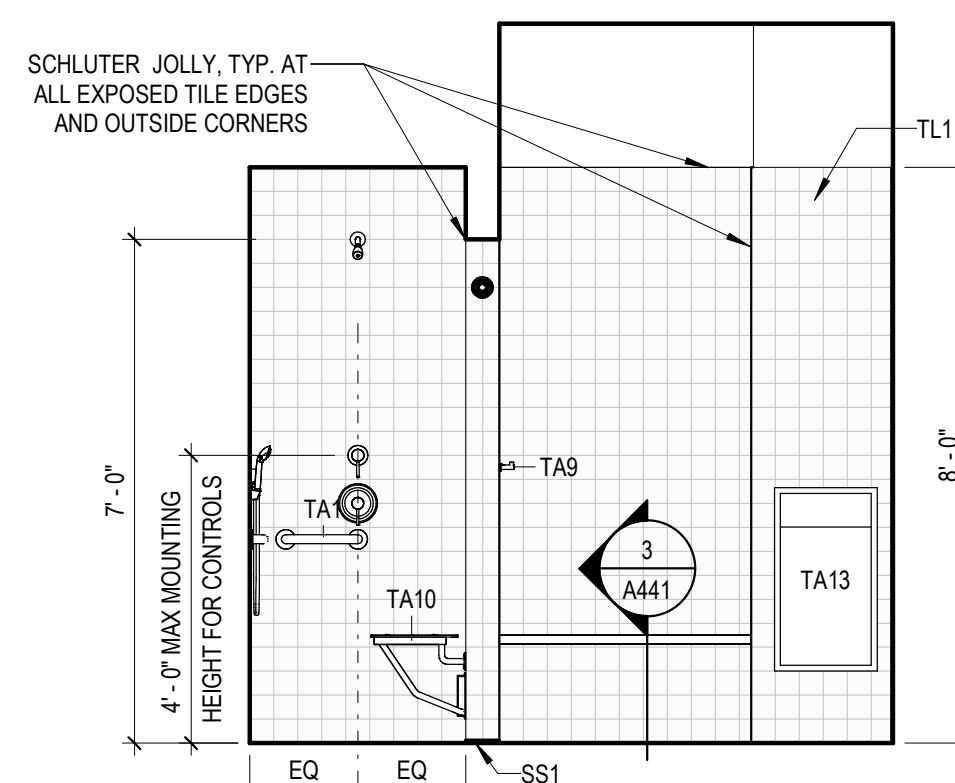
TYPICAL RESTROOM - WEST 6
3/8" = 1'-0"



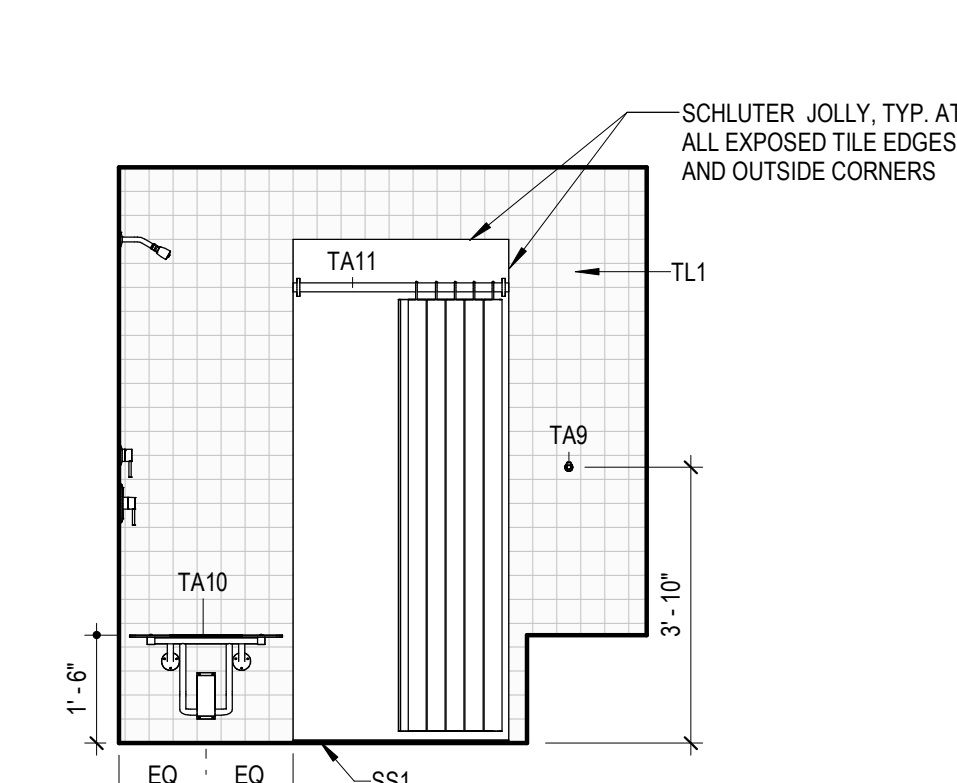
SHOWER - NORTH 5
3/8" = 1'-0"



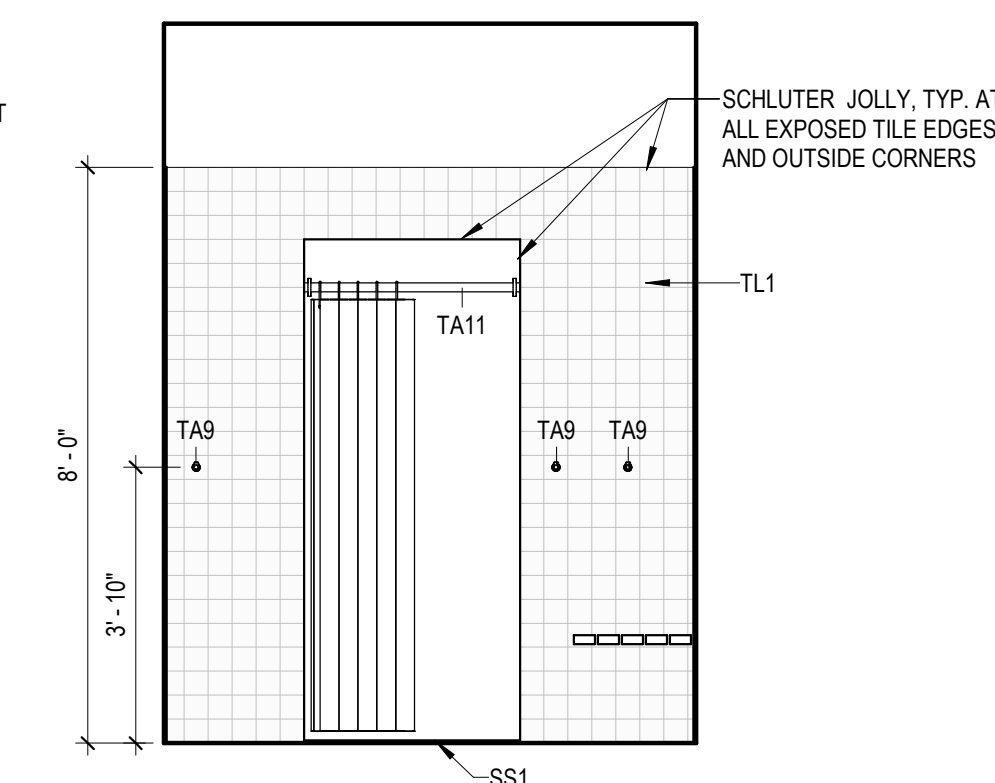
SHOWER - CONTROLS WALL 4
3/8" = 1'-0"



SHOWER - SOUTH 3
3/8" = 1'-0"



SHOWER ENTRY - WEST 2
3/8" = 1'-0"



SHOWER ENTRY - EAST 1
3/8" = 1'-0"

Seal:



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Mobile Loaves & Fishes

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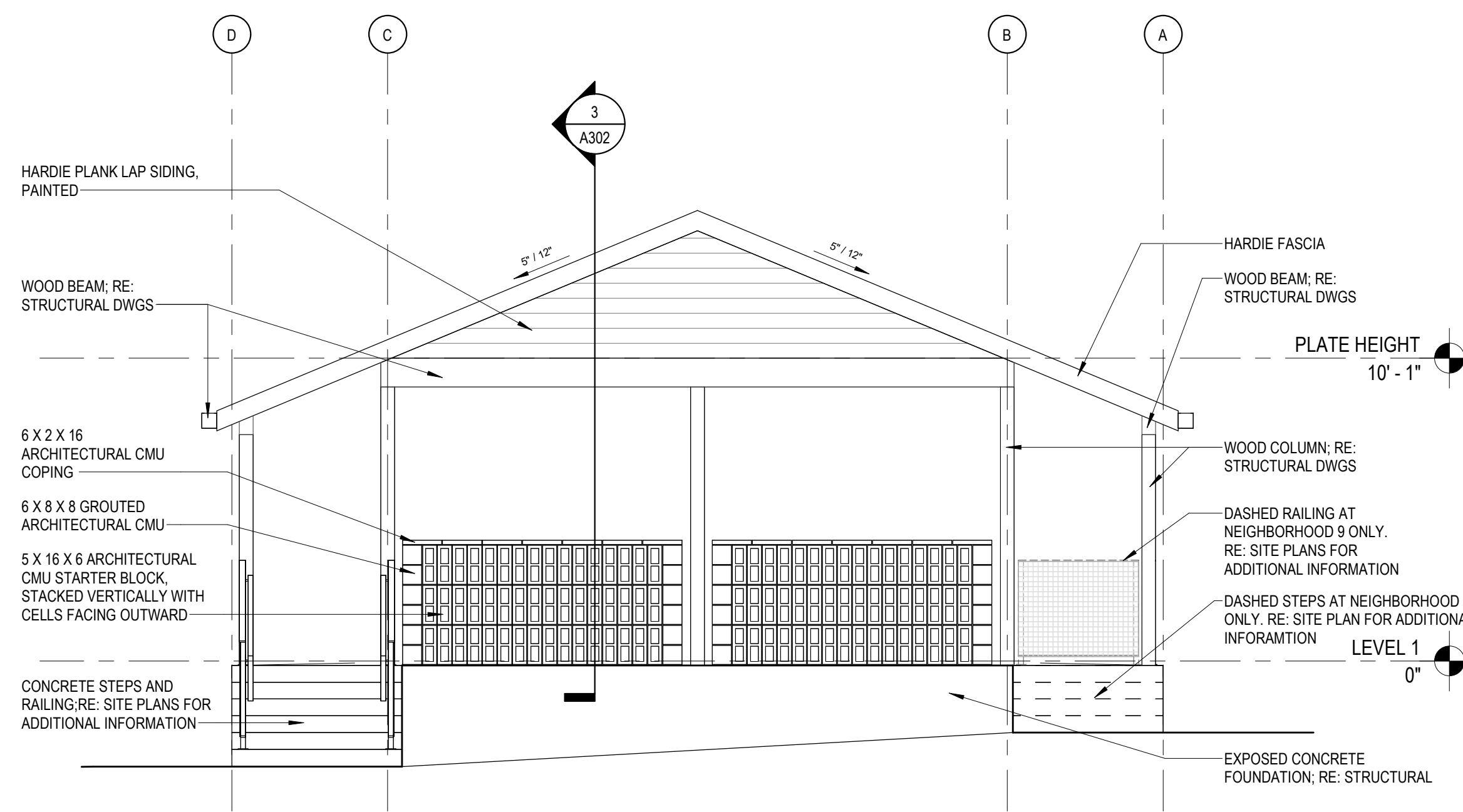
Project Number: 24-093a

EXTERIOR ELEVATIONS

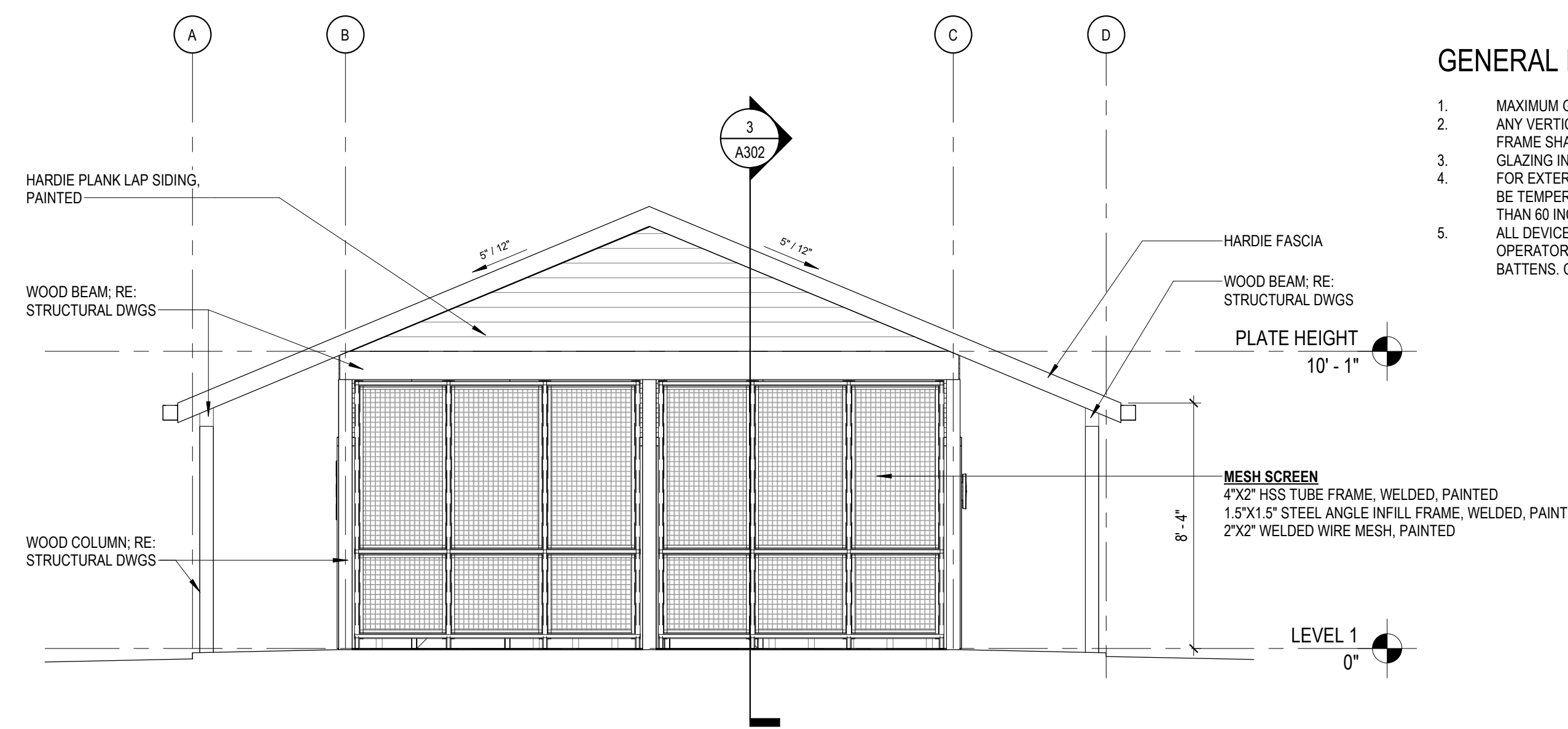
A301

GENERAL ELEVATION NOTES

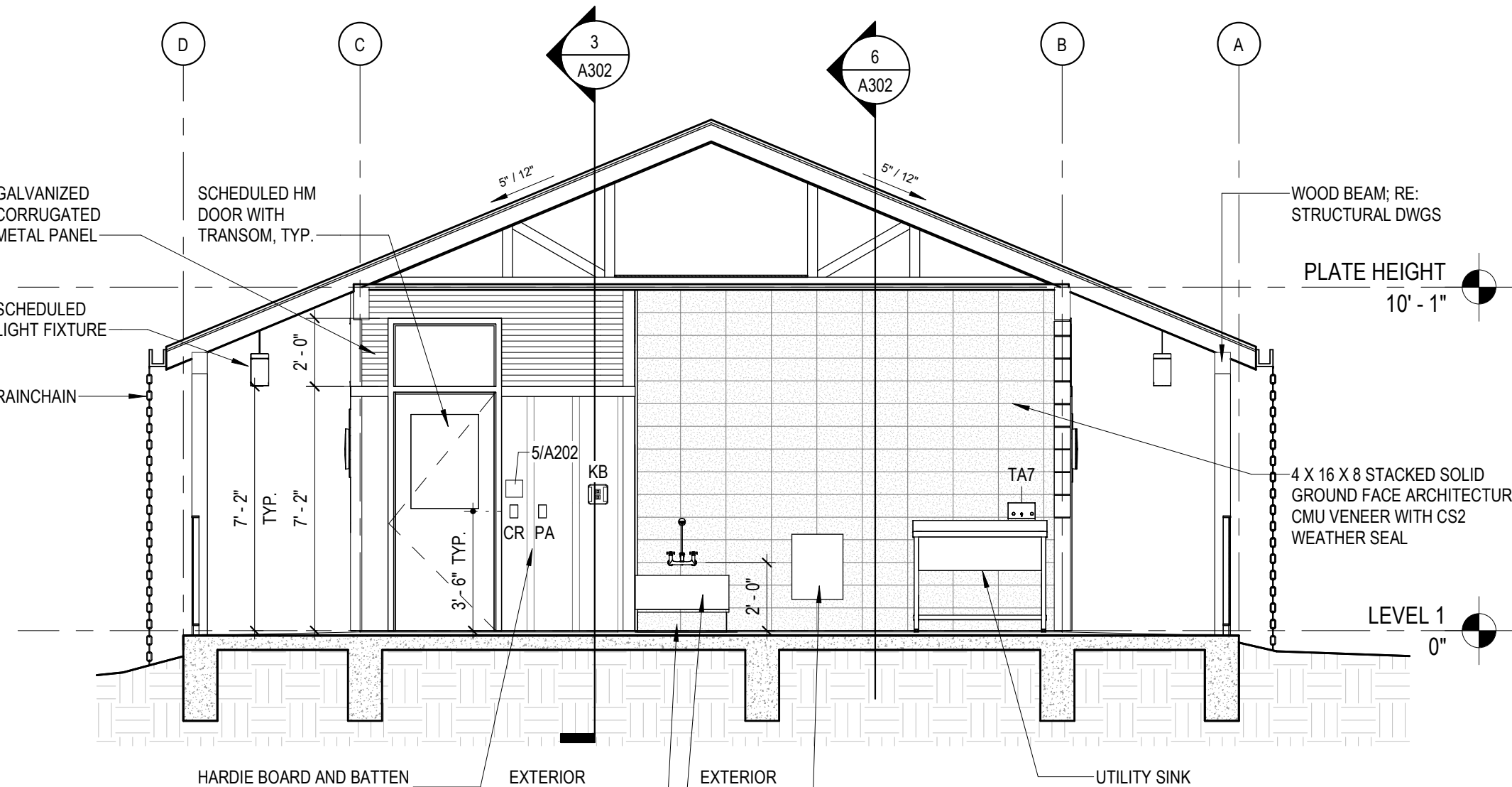
1. MAXIMUM GLASS WIDTH 4'-0" U.N.O. FOR GLASS THAT IS 3/8" THICK.
2. ANY VERTICAL GLAZING IN EXCESS OF 5'-0" IN HEIGHT AND NOT IN A CAPTURED FRAME SHALL BE 1/2" THICK AND TEMPERED.
3. GLAZING IN ALL DOORS SHALL BE TEMPERED.
4. FOR EXTERIOR APPLICATIONS, GLAZING IN PANELS ADJACENT TO A DOOR TO BE TEMPERED, WHERE THE BOTTOM EXPOSED EDGE OF THE GLAZING IS LESS THAN 60 INCHES ABOVE THE WALKING SURFACE.
5. ALL DEVICES (LIGHT FIXTURES, KNOX BOXES, KEYPADS, AUTOMATIC OPERATORS, HOSE BIBBS, RECEPTACLES, ECT.) TO BE CENTERED BETWEEN BATTENS. COORDINATE LOCATIONS WITH ARCHITECT.



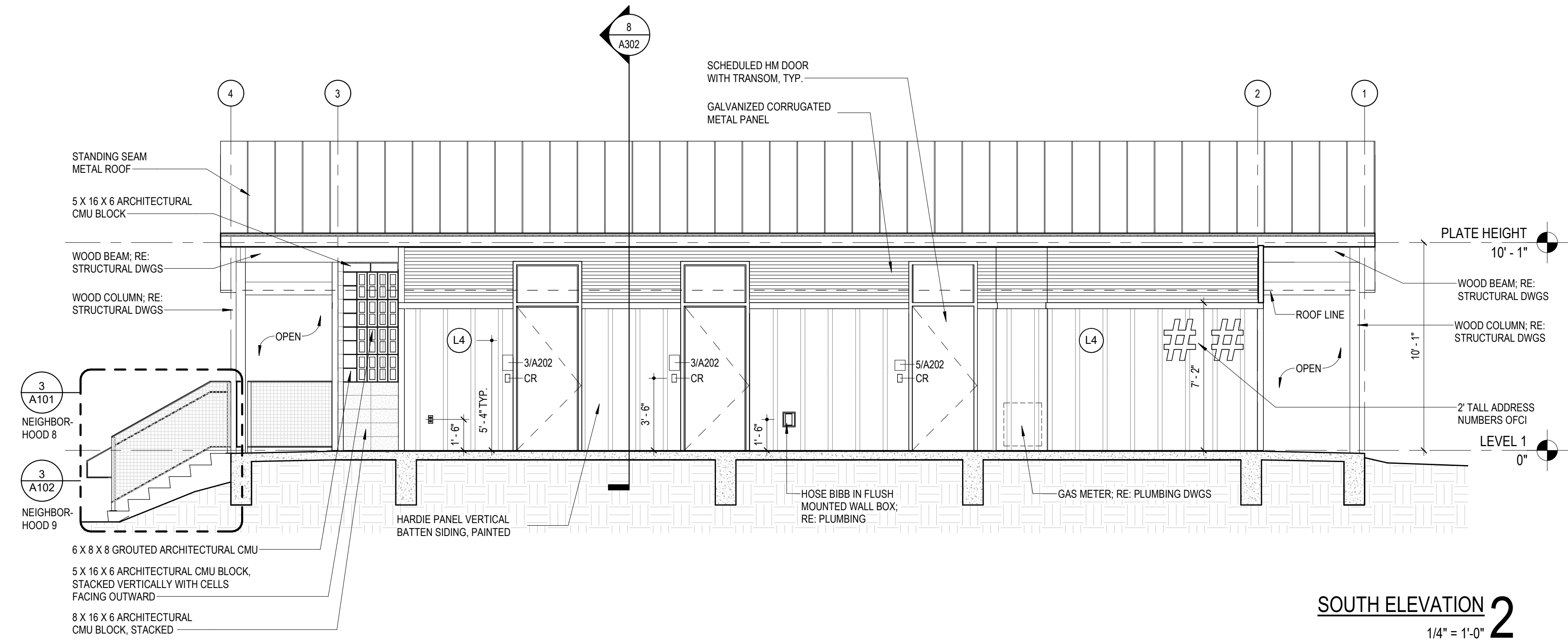
WEST ELEVATION SCREEN WALL 6
1/4" = 1'-0"



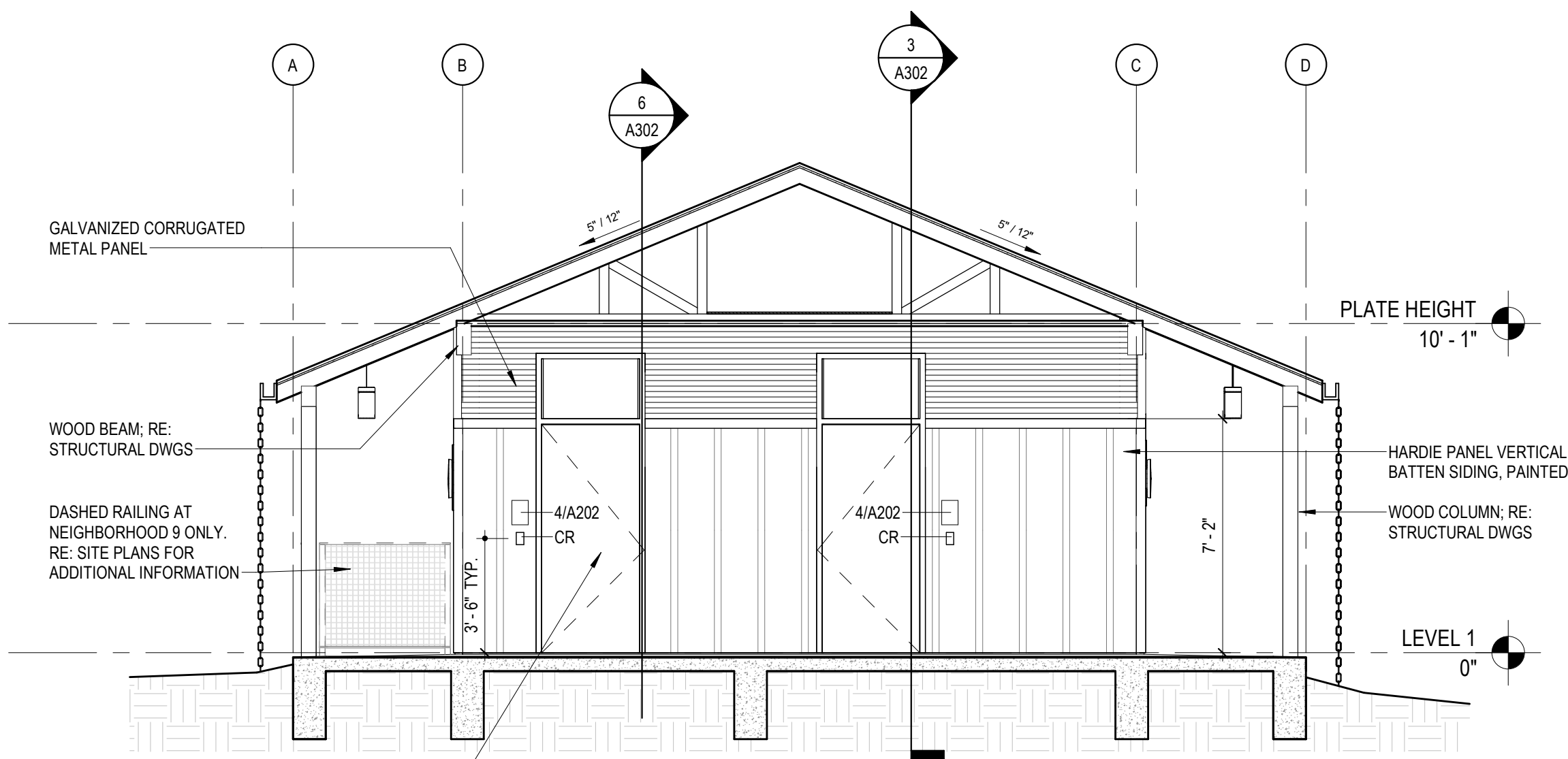
EAST ELEVATION SCREEN WALL 5
1/4" = 1'-0"



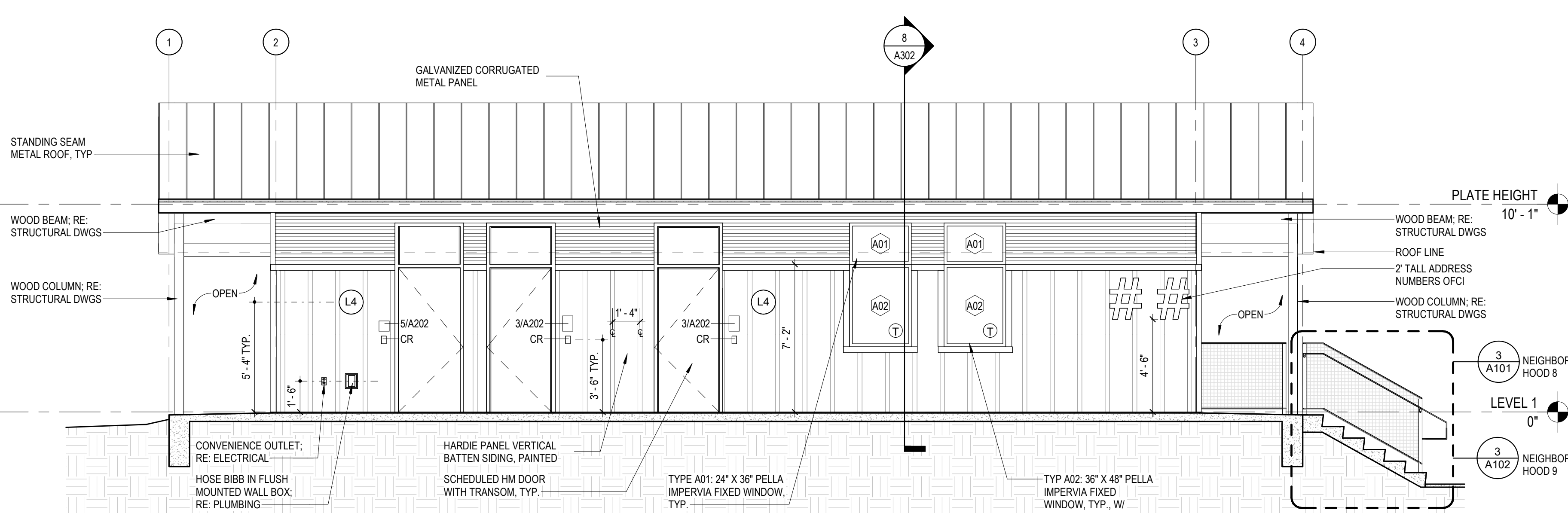
WEST ELEVATION 4
1/4" = 1'-0"



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



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



NORTH ELEVATION 1
1/4" = 1'-0"

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Mobile Loaves & Fishes

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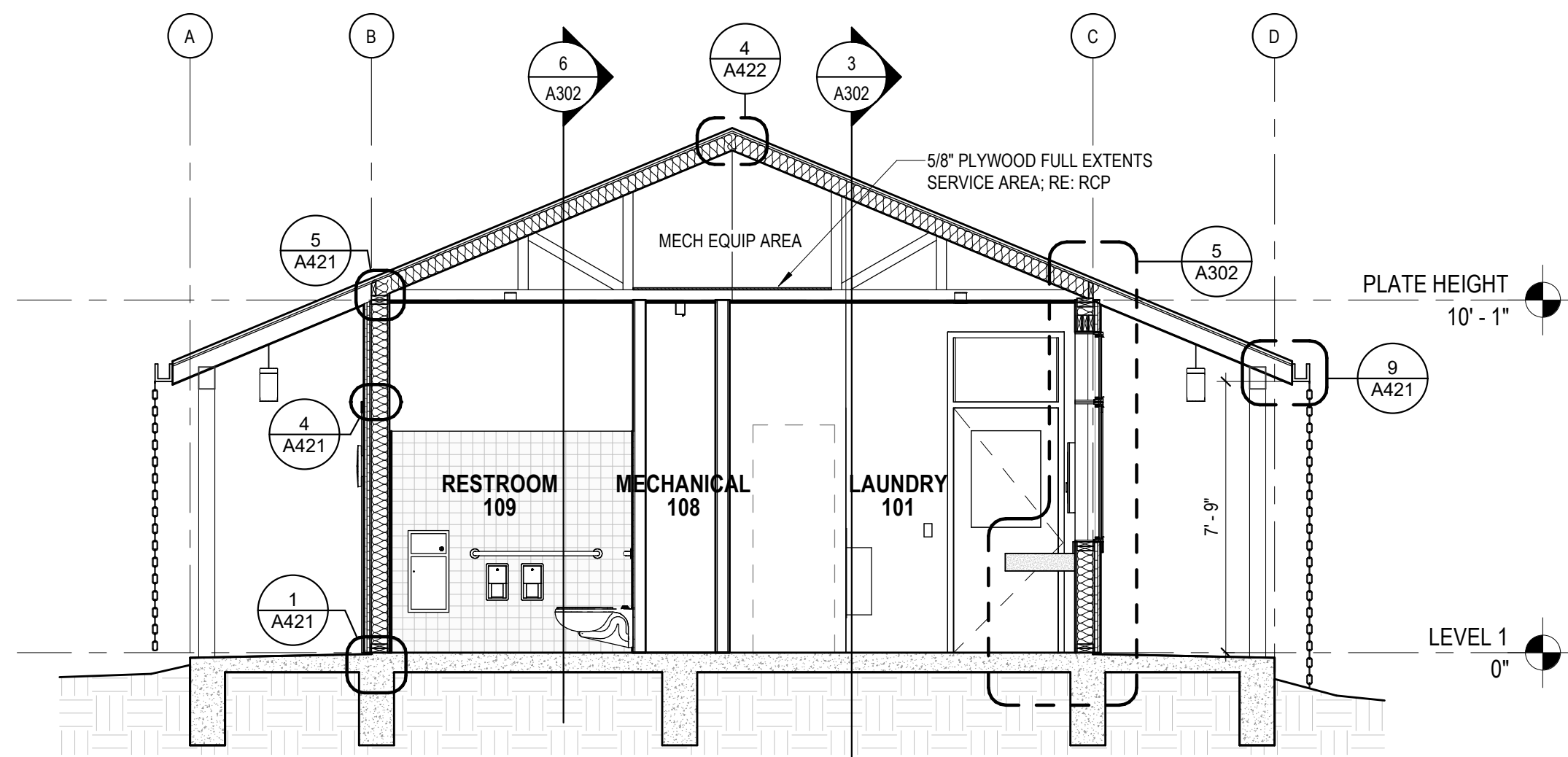
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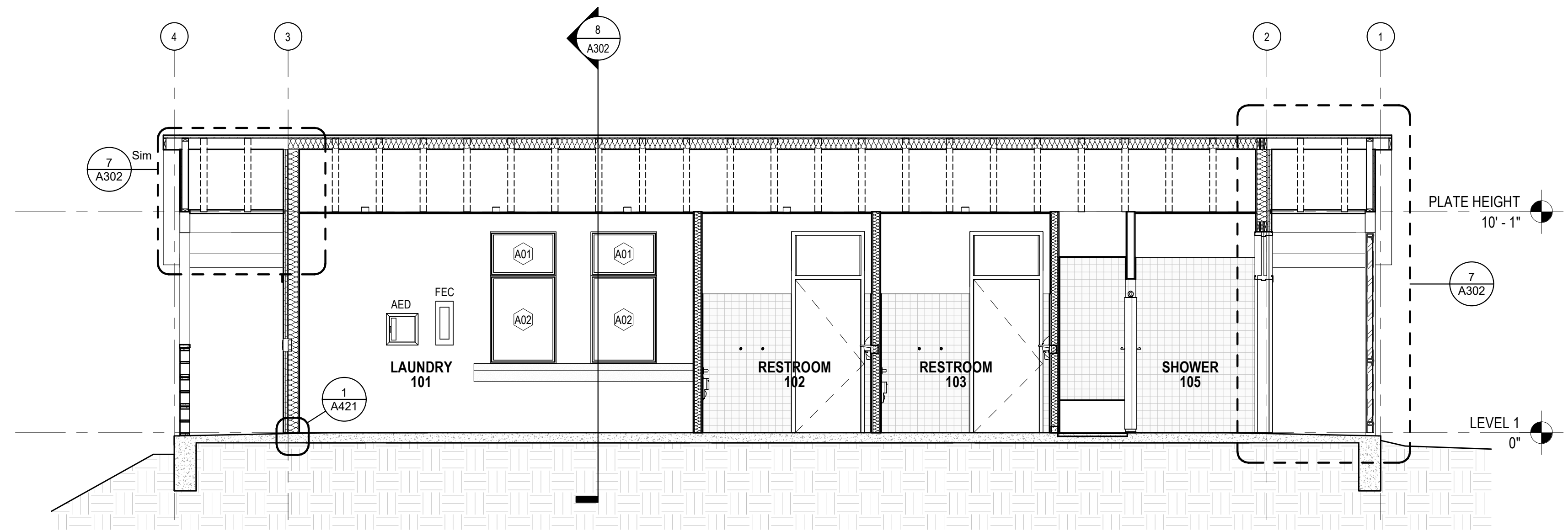
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ELEVATIONS AND BUILDING
SECTIONS

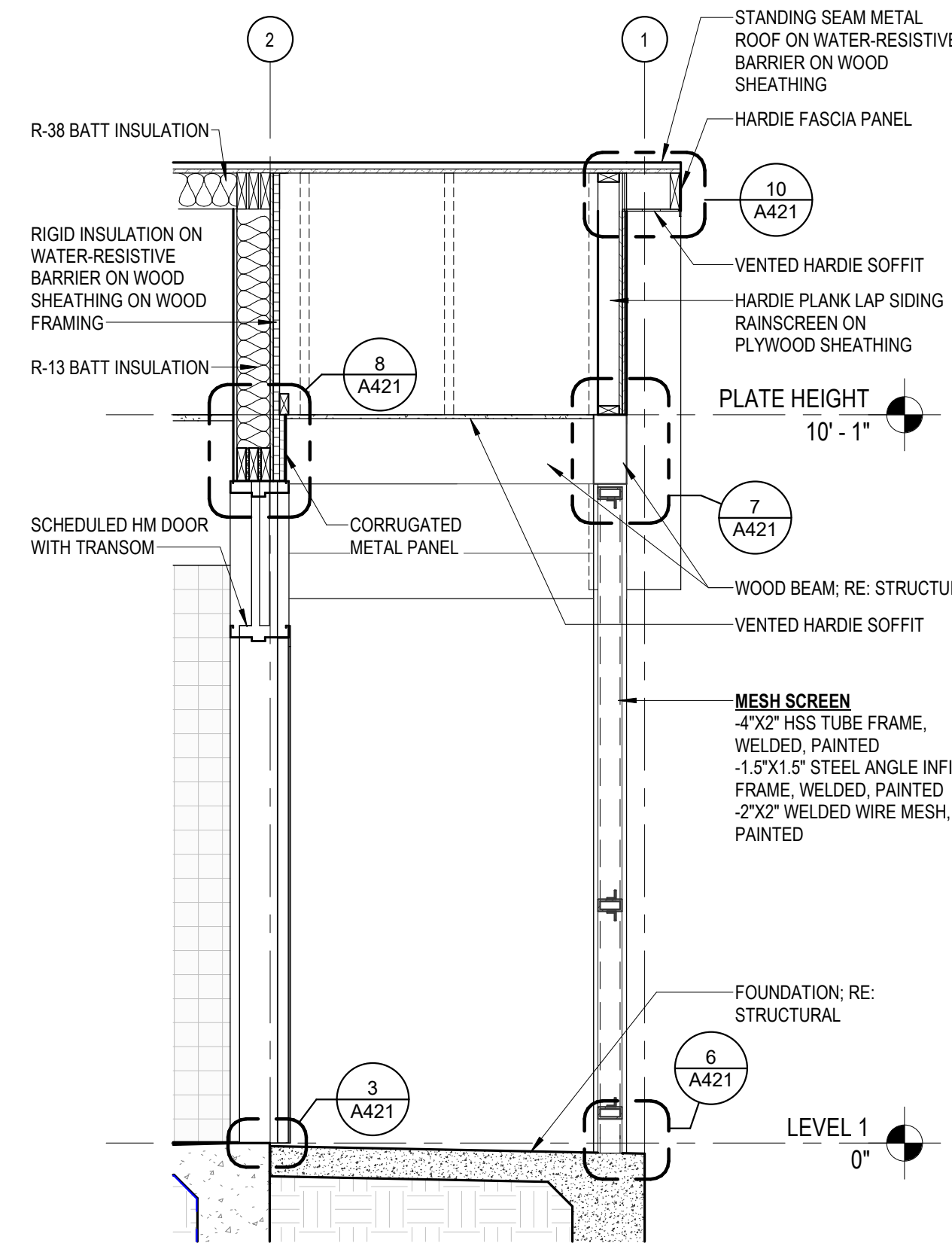
A302



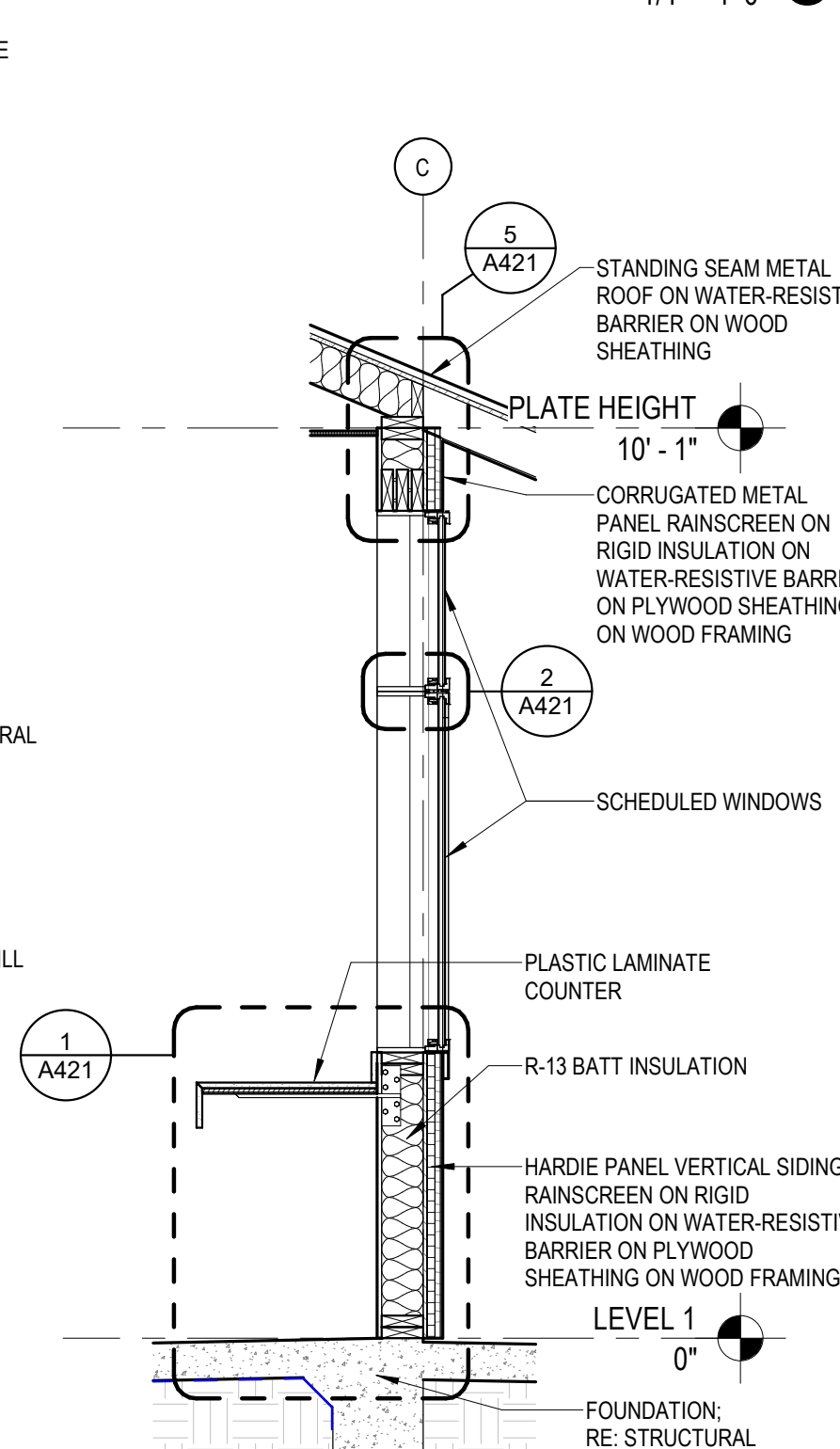
BUILDING SECTION - NORTH/SOUTH 8
1/4" = 1'-0"



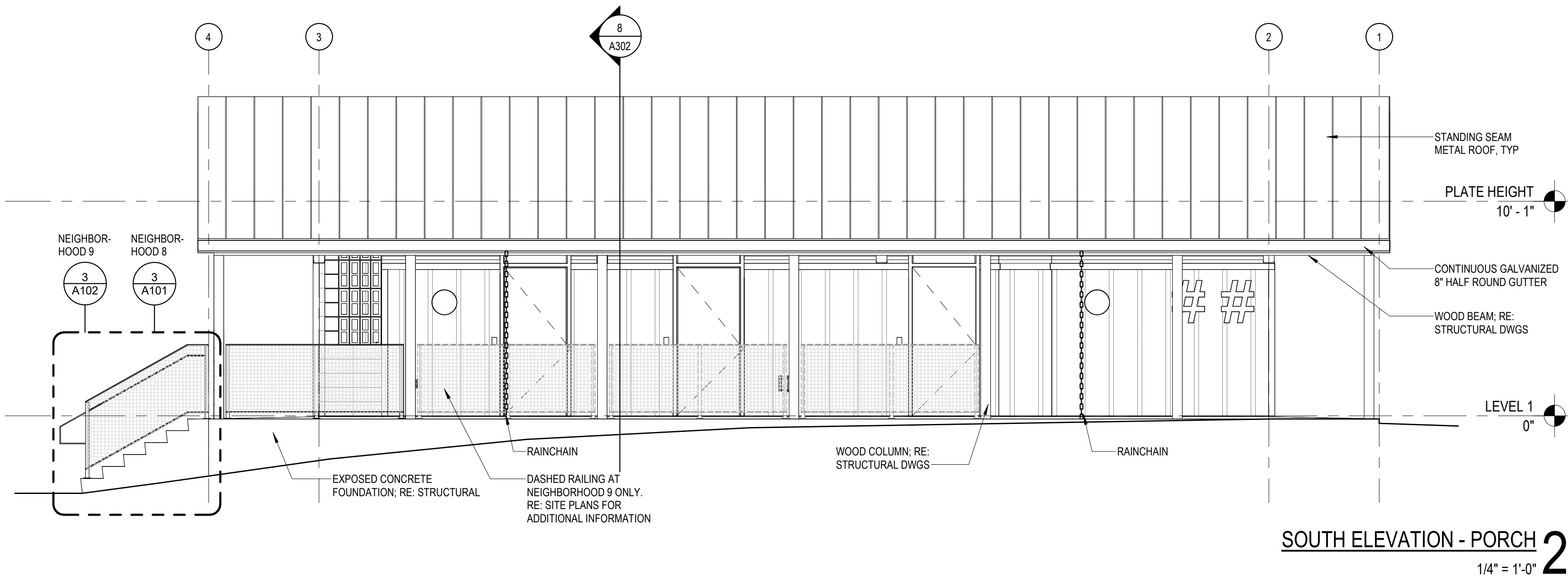
BUILDING SECTION - EAST/WEST 3
1/4" = 1'-0"



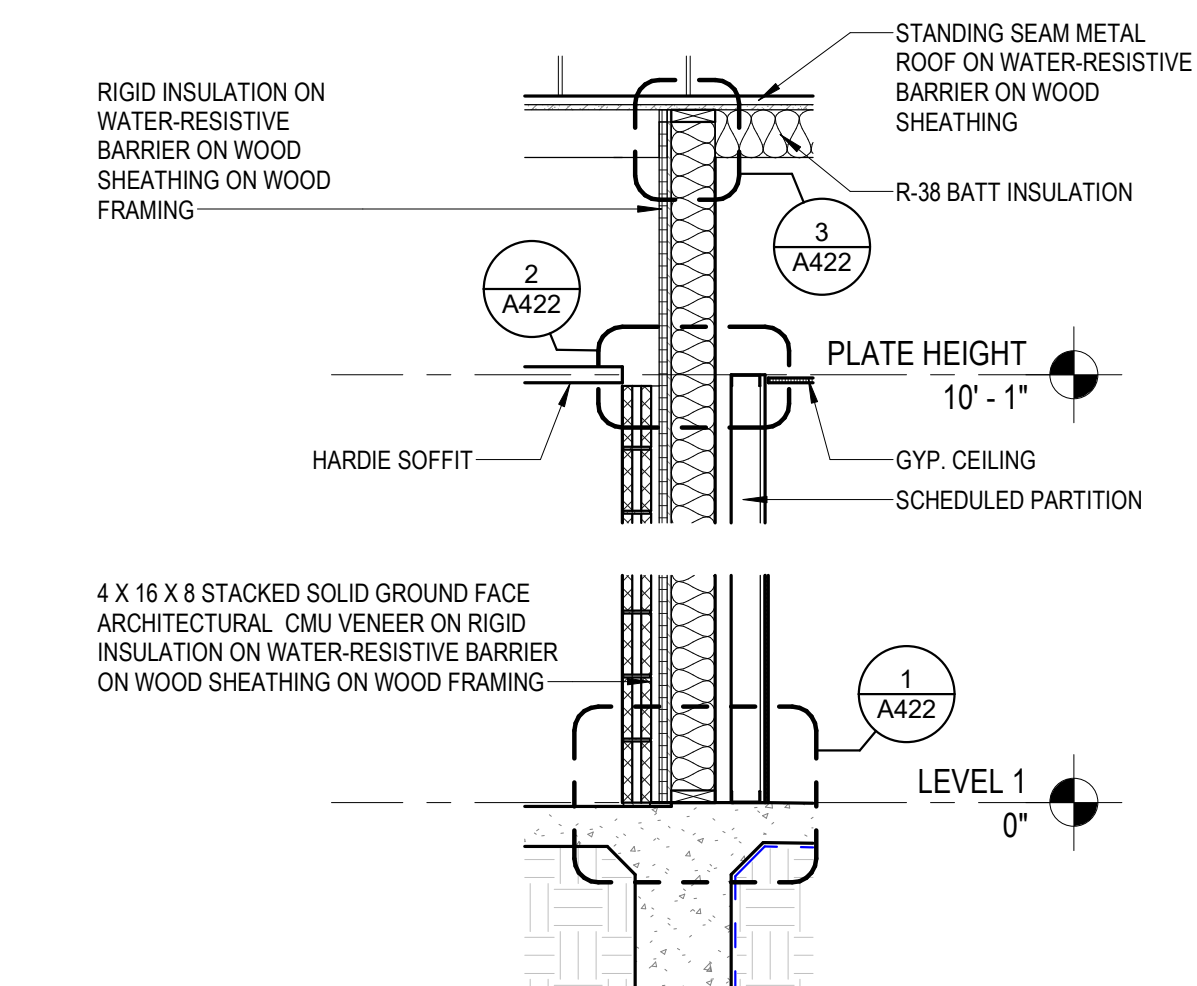
WALL SECTION AT MESH SCREEN 7
1/2" = 1'-0"



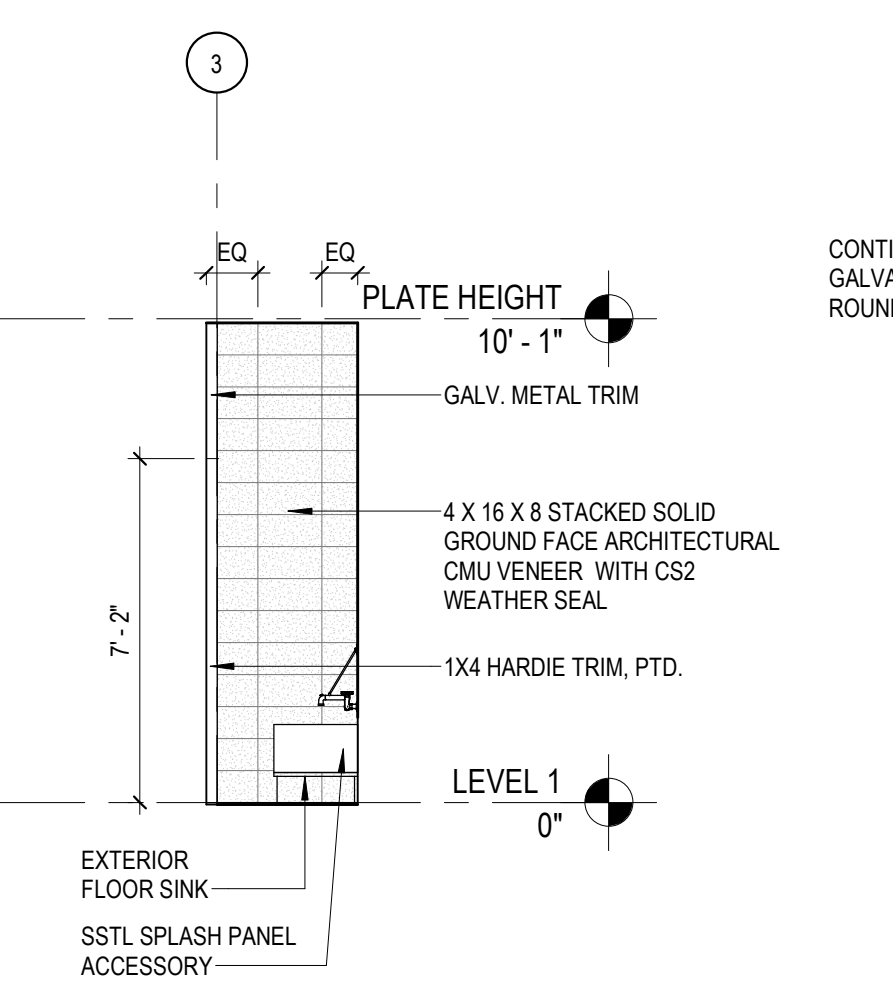
WALL SECTION AT LAUNDRY 5
1/2" = 1'-0"



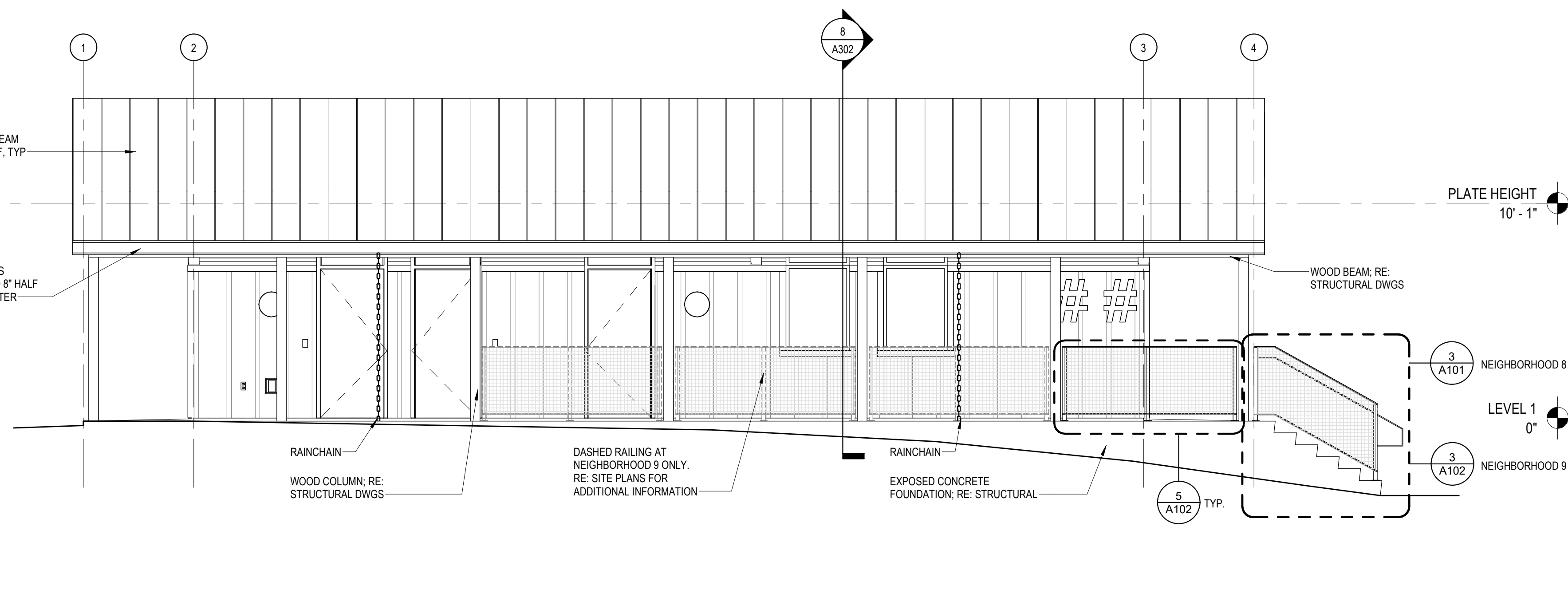
SOUTH ELEVATION - PORCH 2
1/4" = 1'-0"



WALL SECTION AT CMU WALL 6
1/2" = 1'-0"



ELEVATION - NICHE WALL 4
1/4" = 1'-0"



SOUTH ELEVATION - PORCH 1
1/4" = 1'-0"

Seal:



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Mobile Loaves & Fishes

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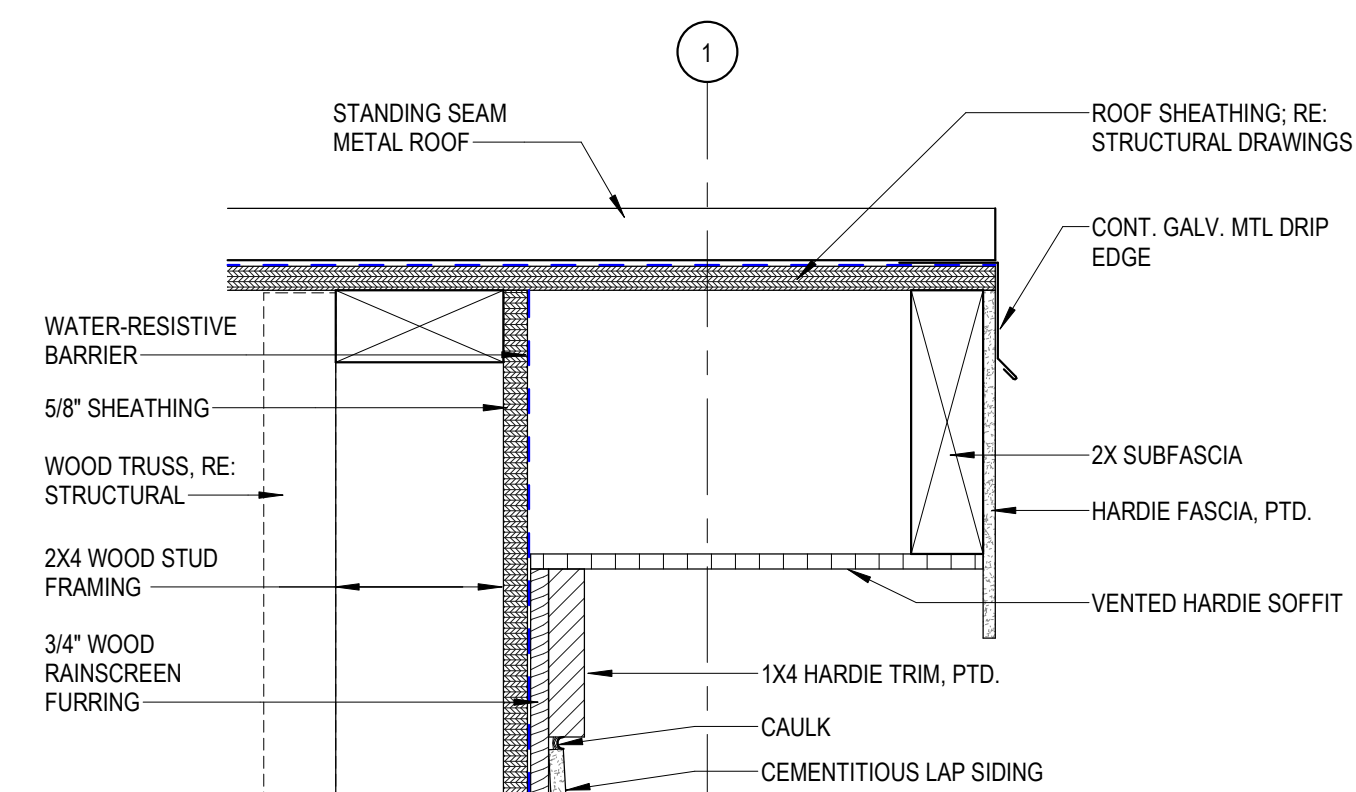
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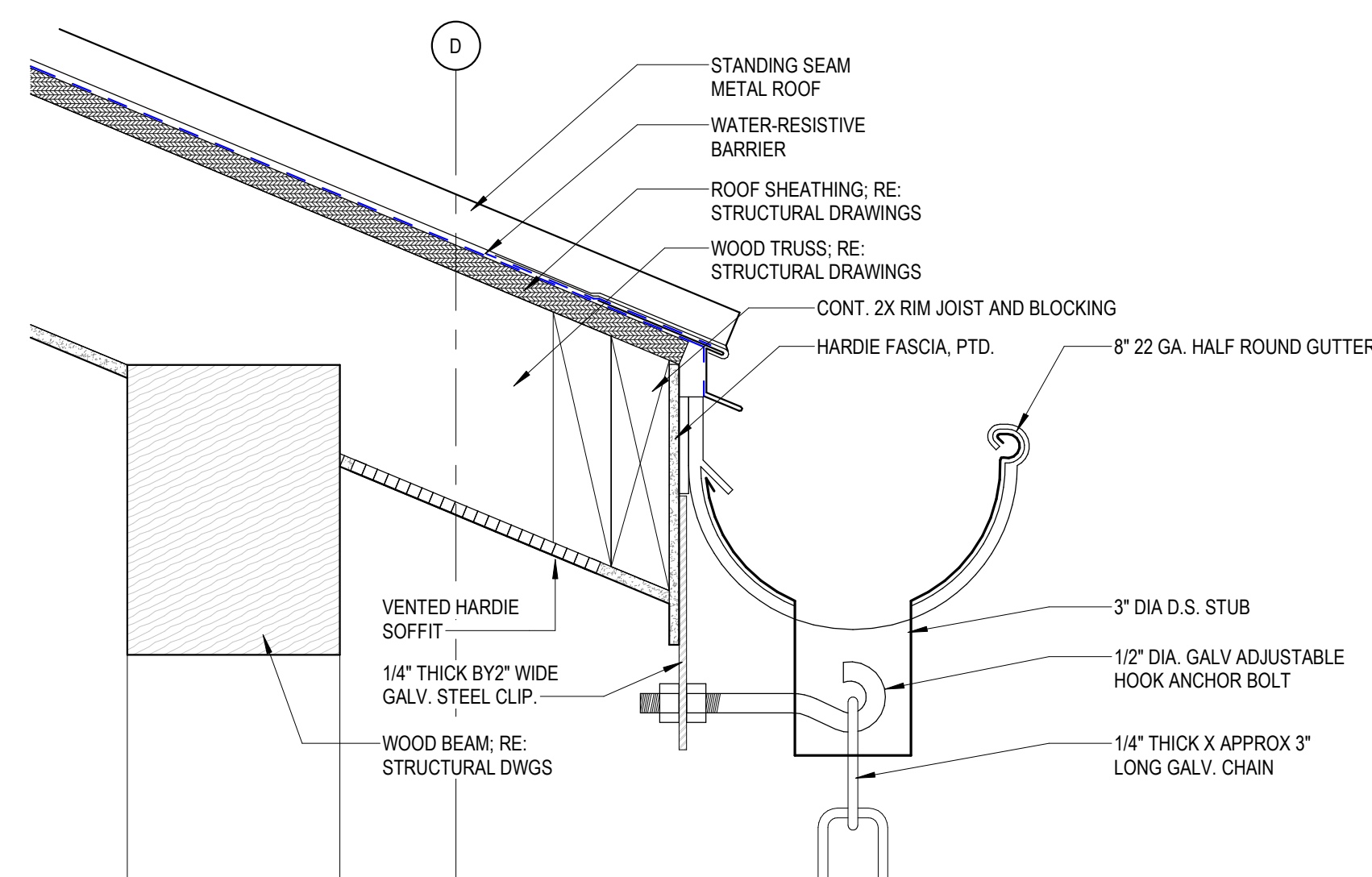
Project Number: 24-093a

SECTION DETAILS

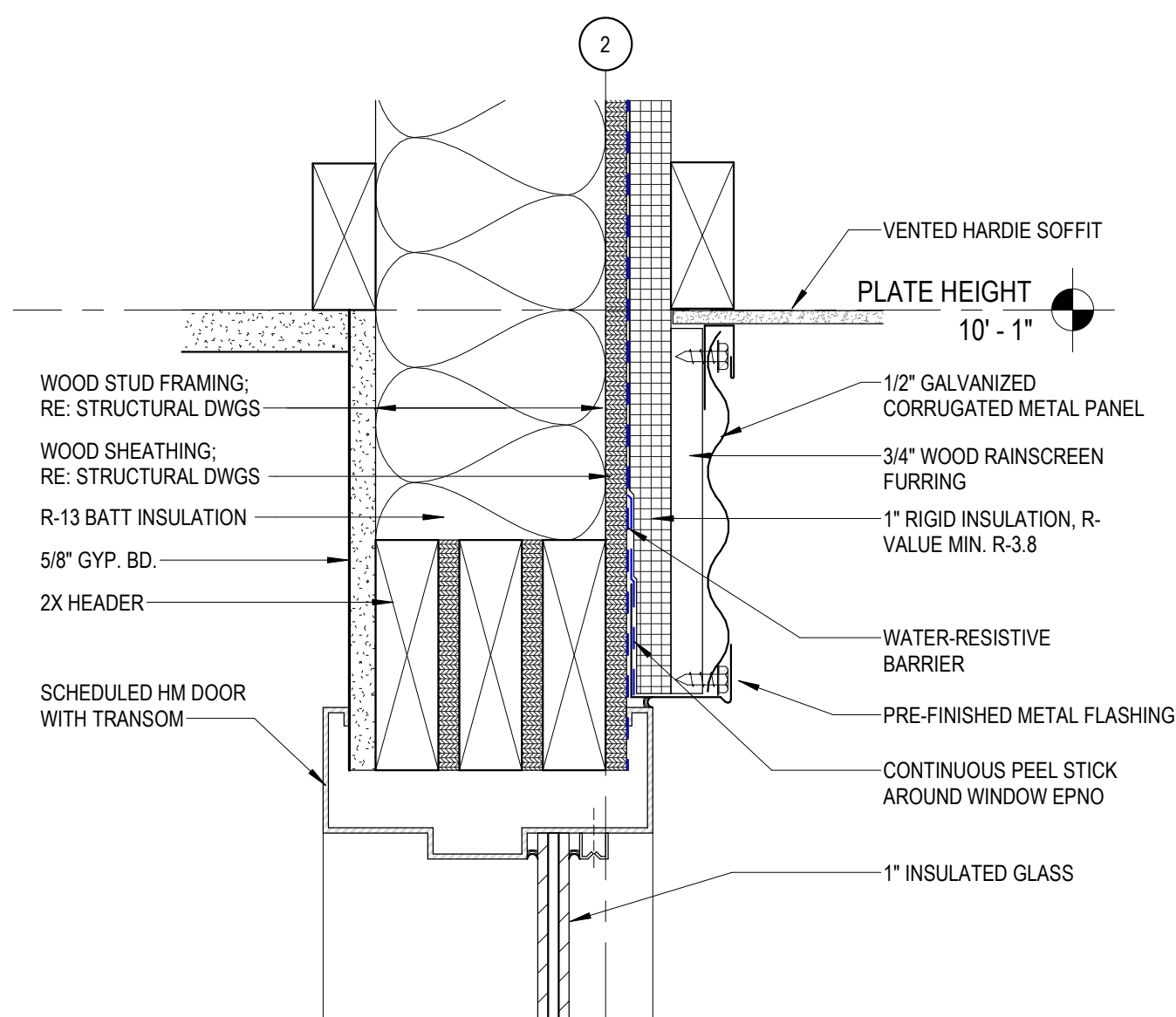
A421



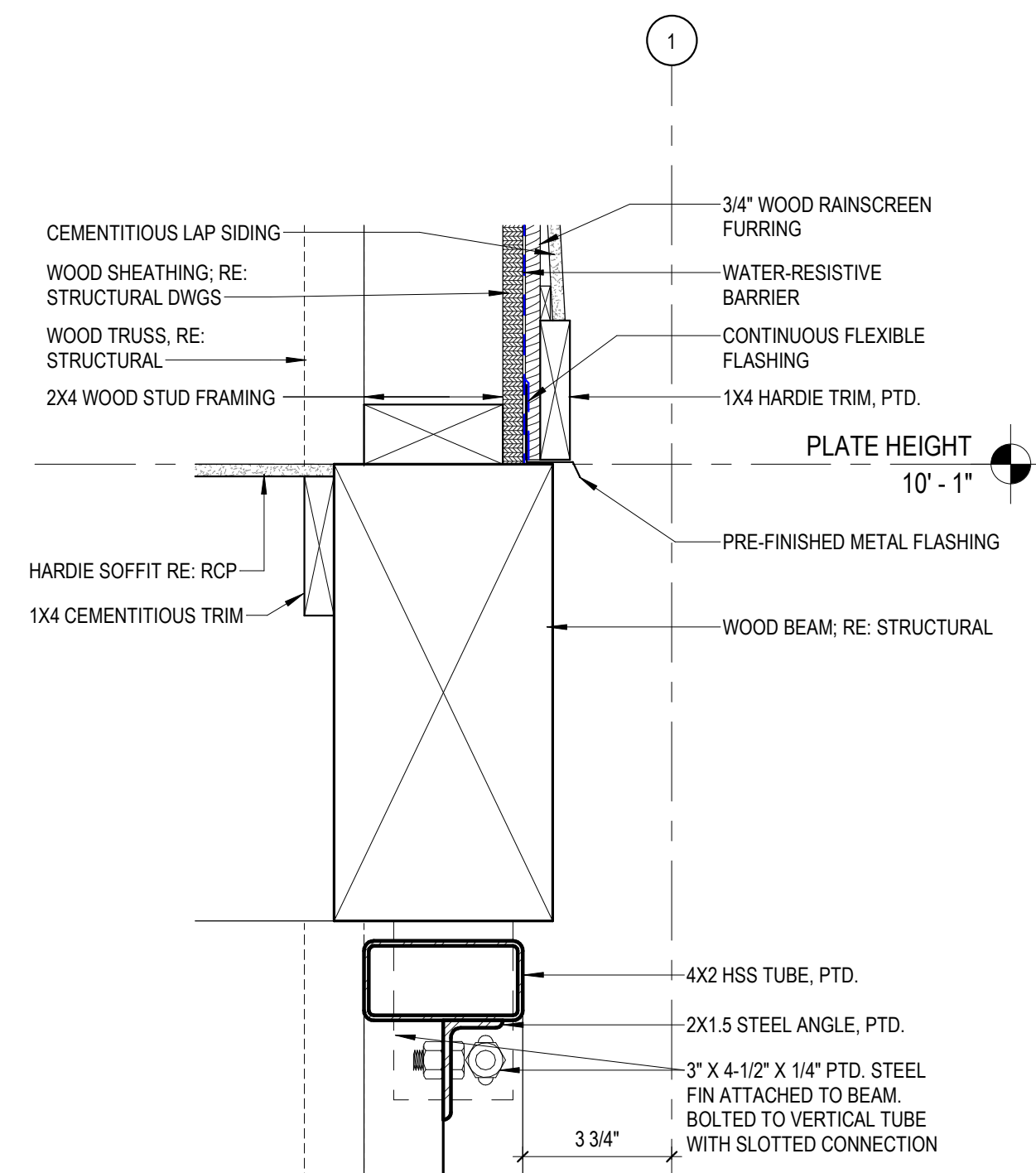
SD - ROOF OVERHANG 10
3" = 1'-0"



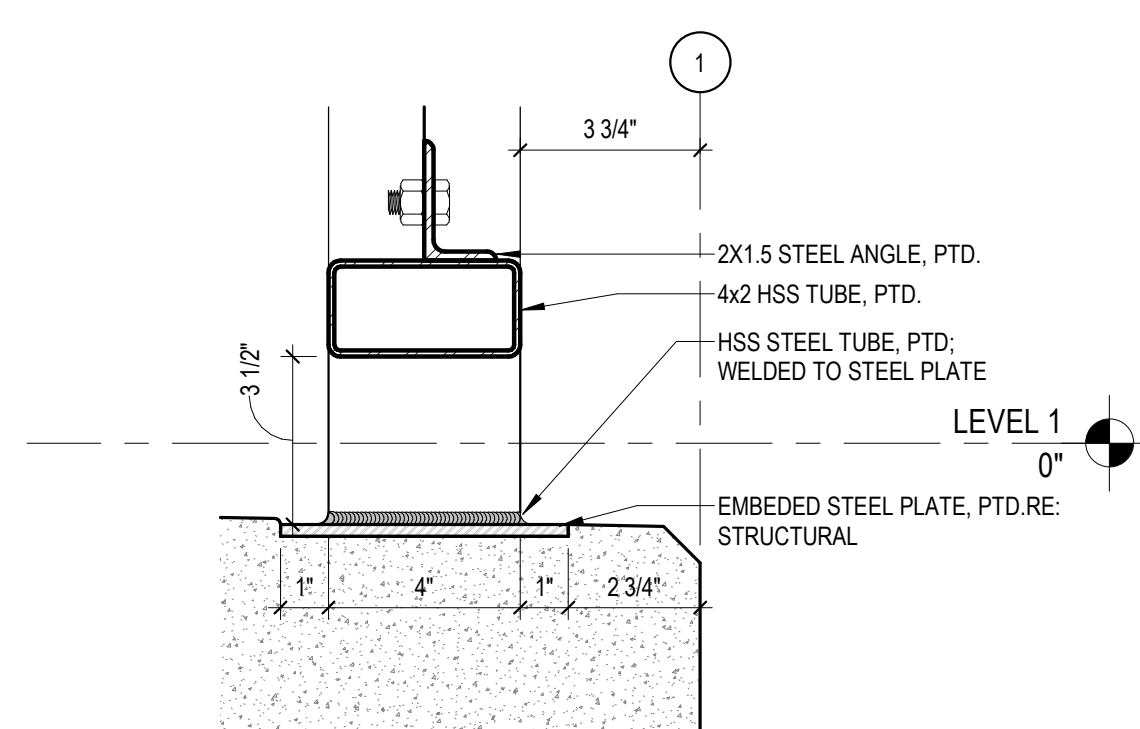
SD - GUTTER 9
3" = 1'-0"



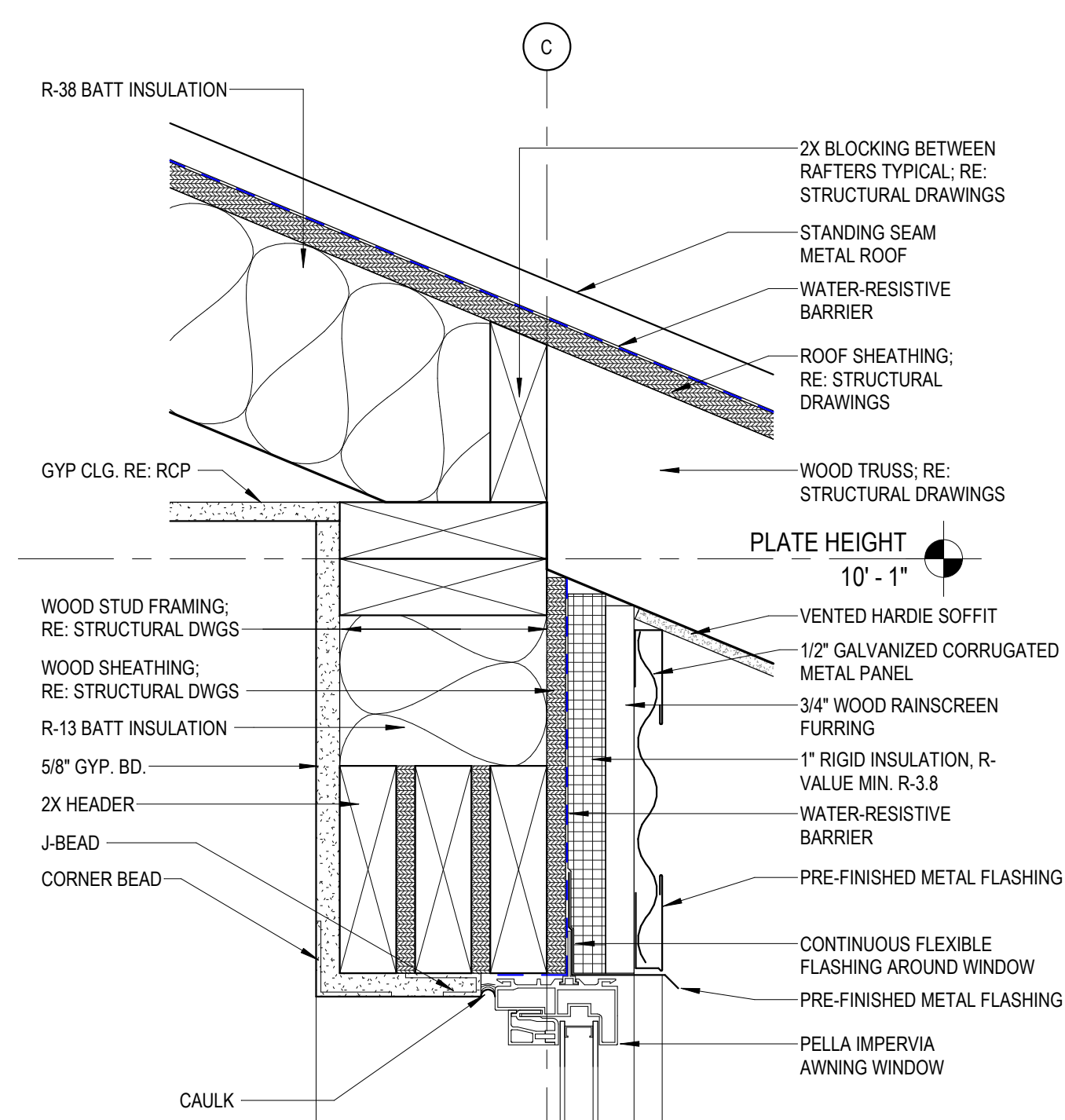
SD - DOOR HEAD 8
3" = 1'-0"



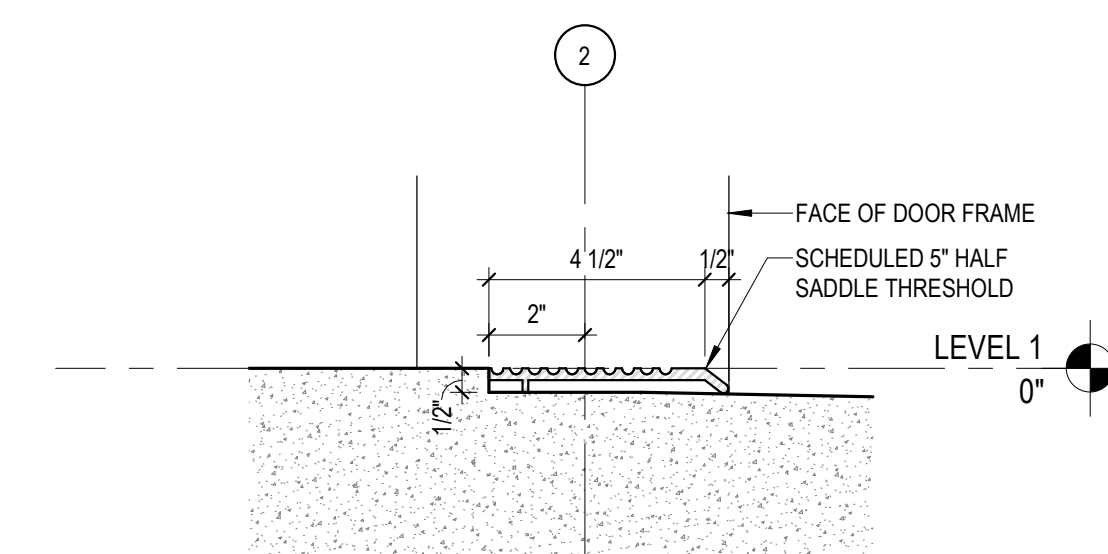
SD - METAL MESH AT WOOD BEAM 7
3" = 1'-0"



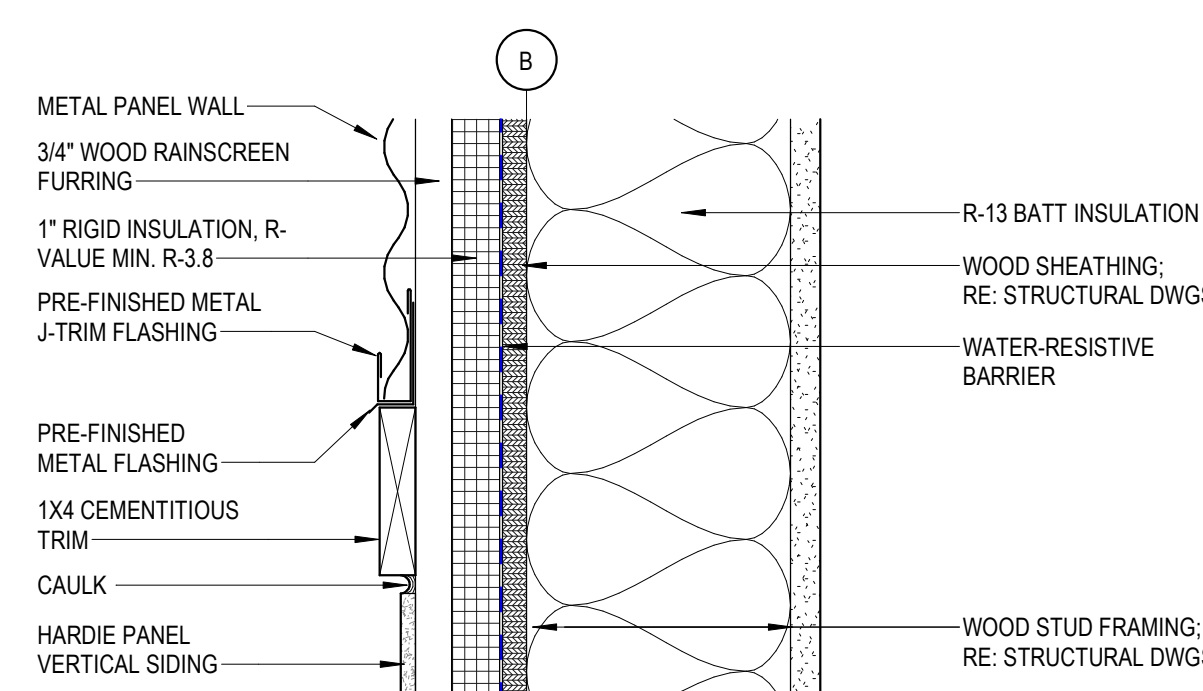
SD - BASE OF METAL MESH 6
3" = 1'-0"



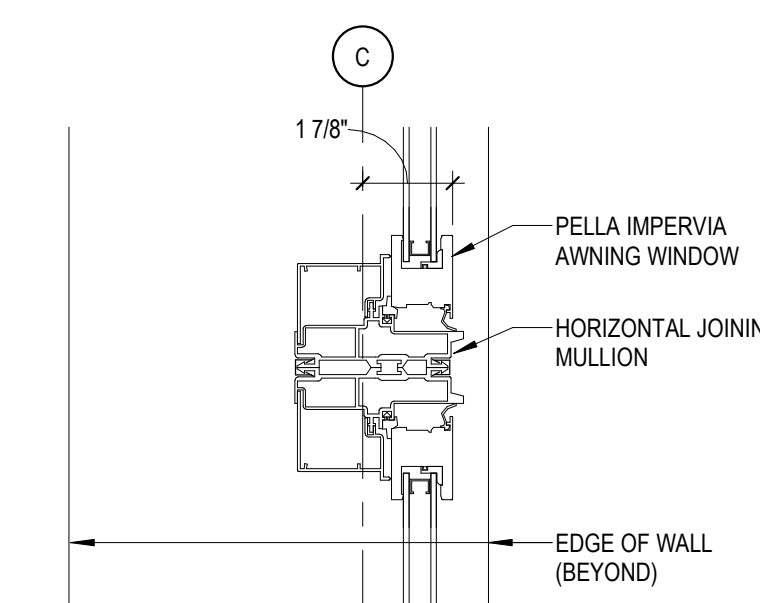
SD - WINDOW HEAD 5
3" = 1'-0"



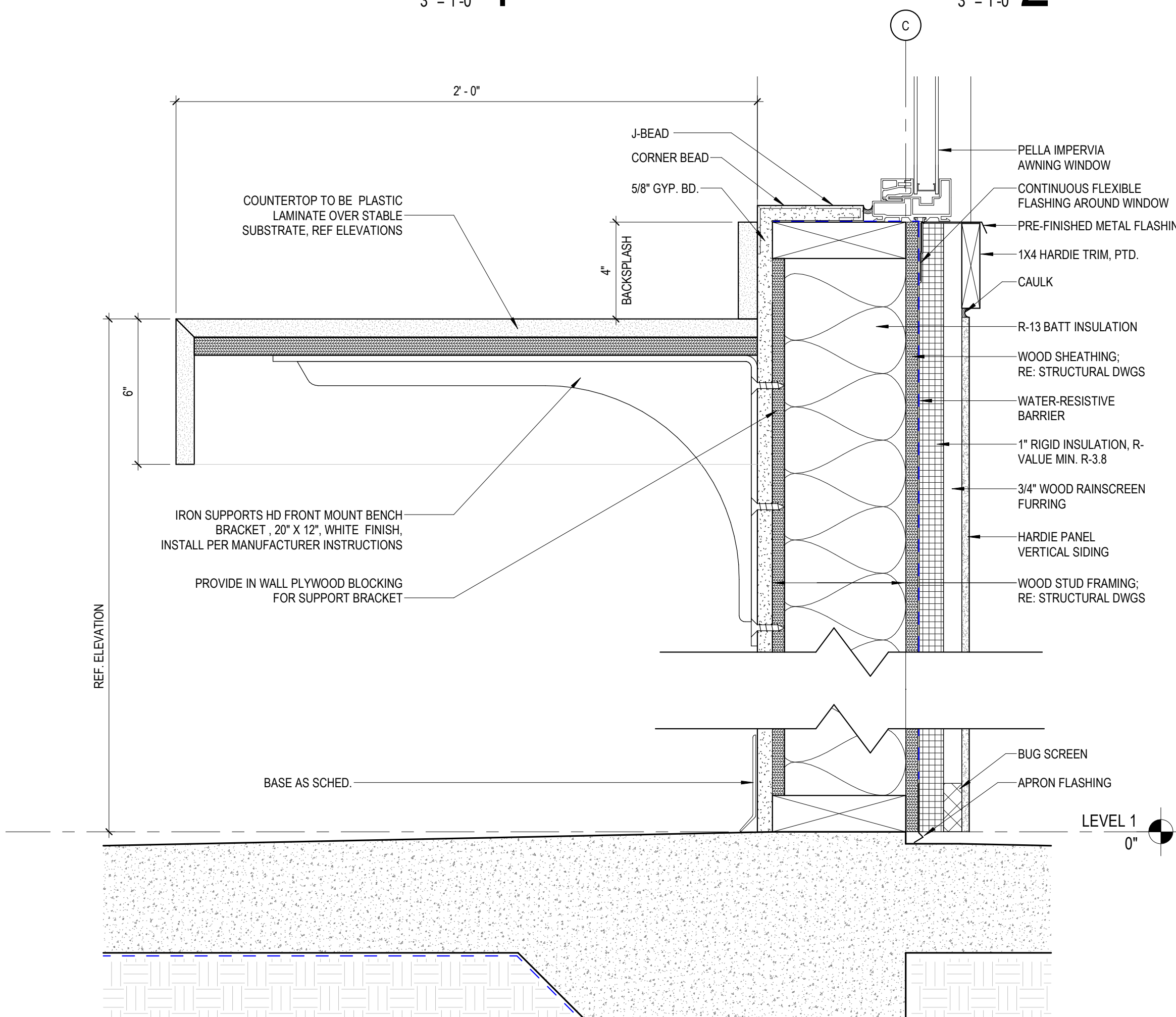
SD - TYPICAL RECESS AT HALF-SADDLE THRESHOLD 3
3" = 1'-0"



SD - METAL PANEL TRANSITION 4
3" = 1'-0"



SD - WINDOW CONNECTION 2
3" = 1'-0"



SD - WINDOW SILL AND COUNTER 1
3" = 1'-0"

Seal:

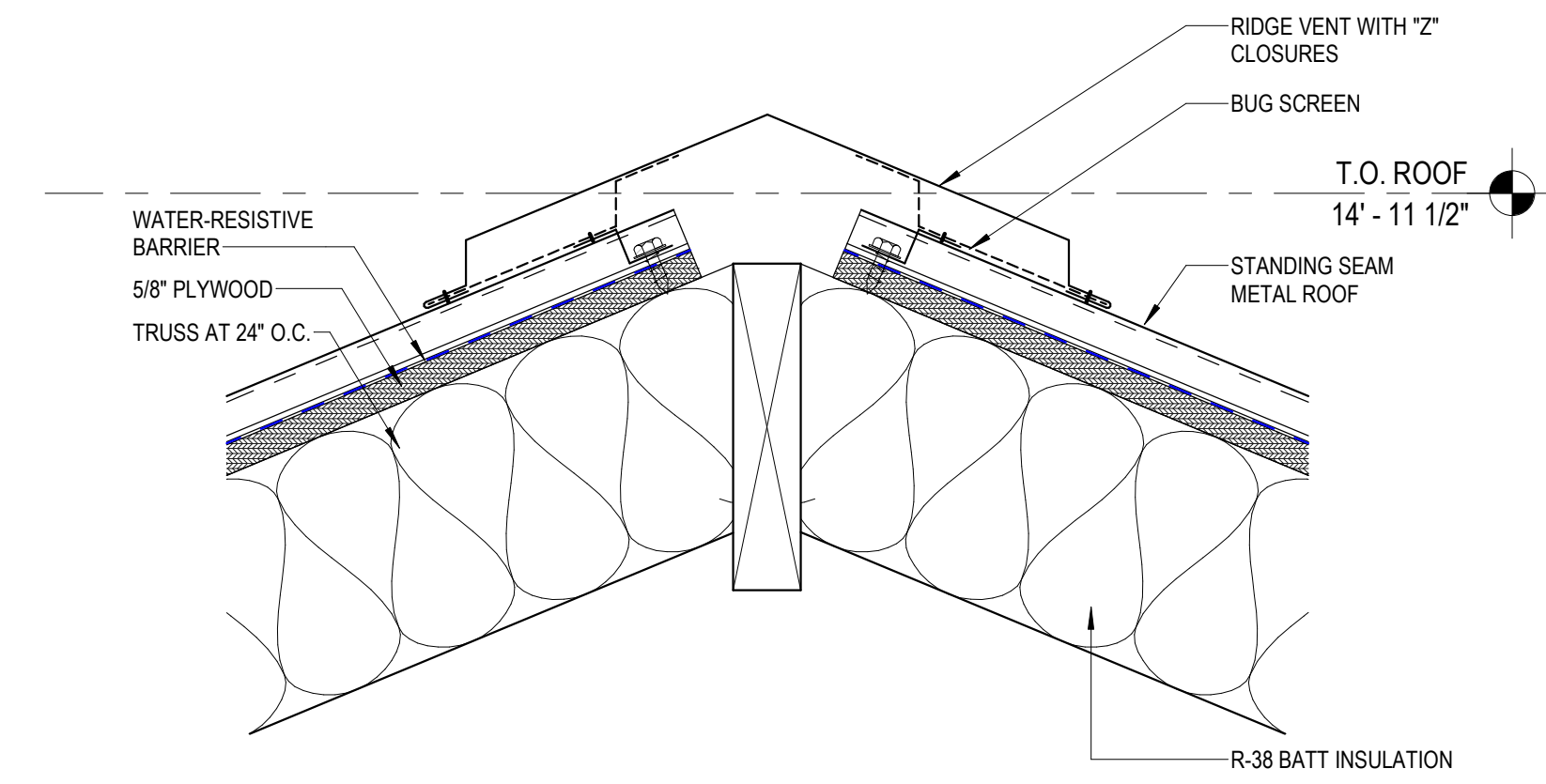


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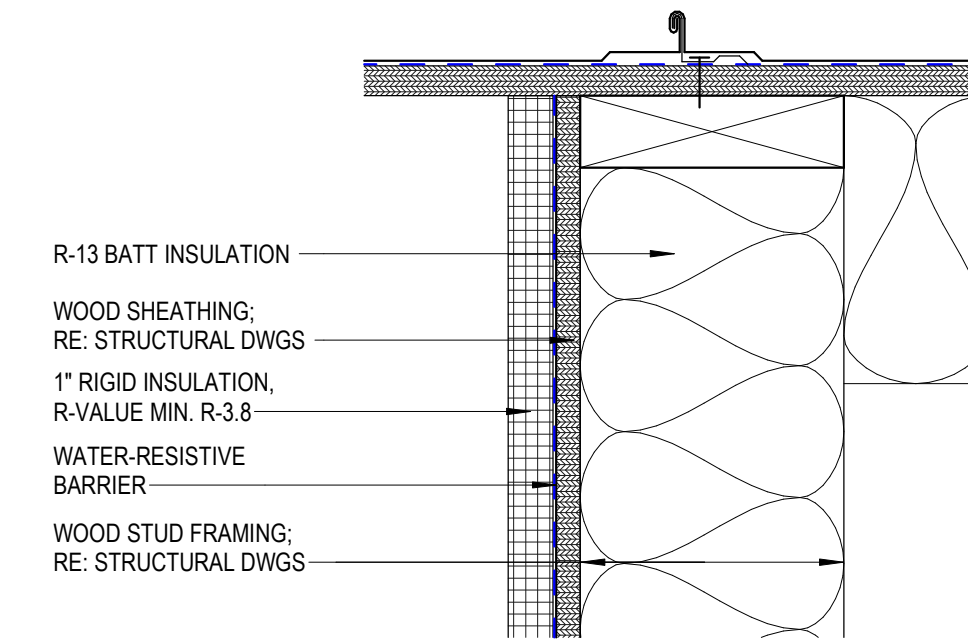
Mobile Loaves & Fishes

Community
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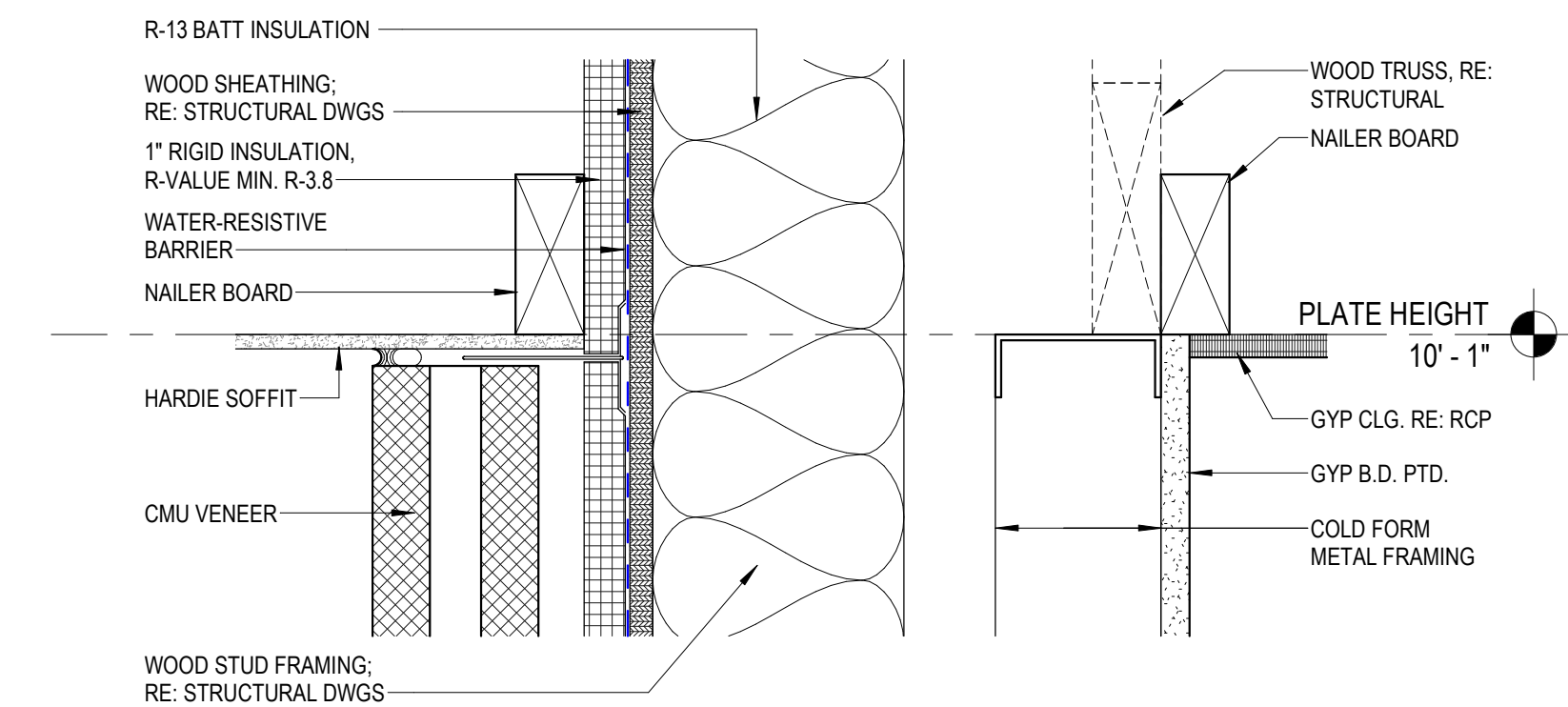
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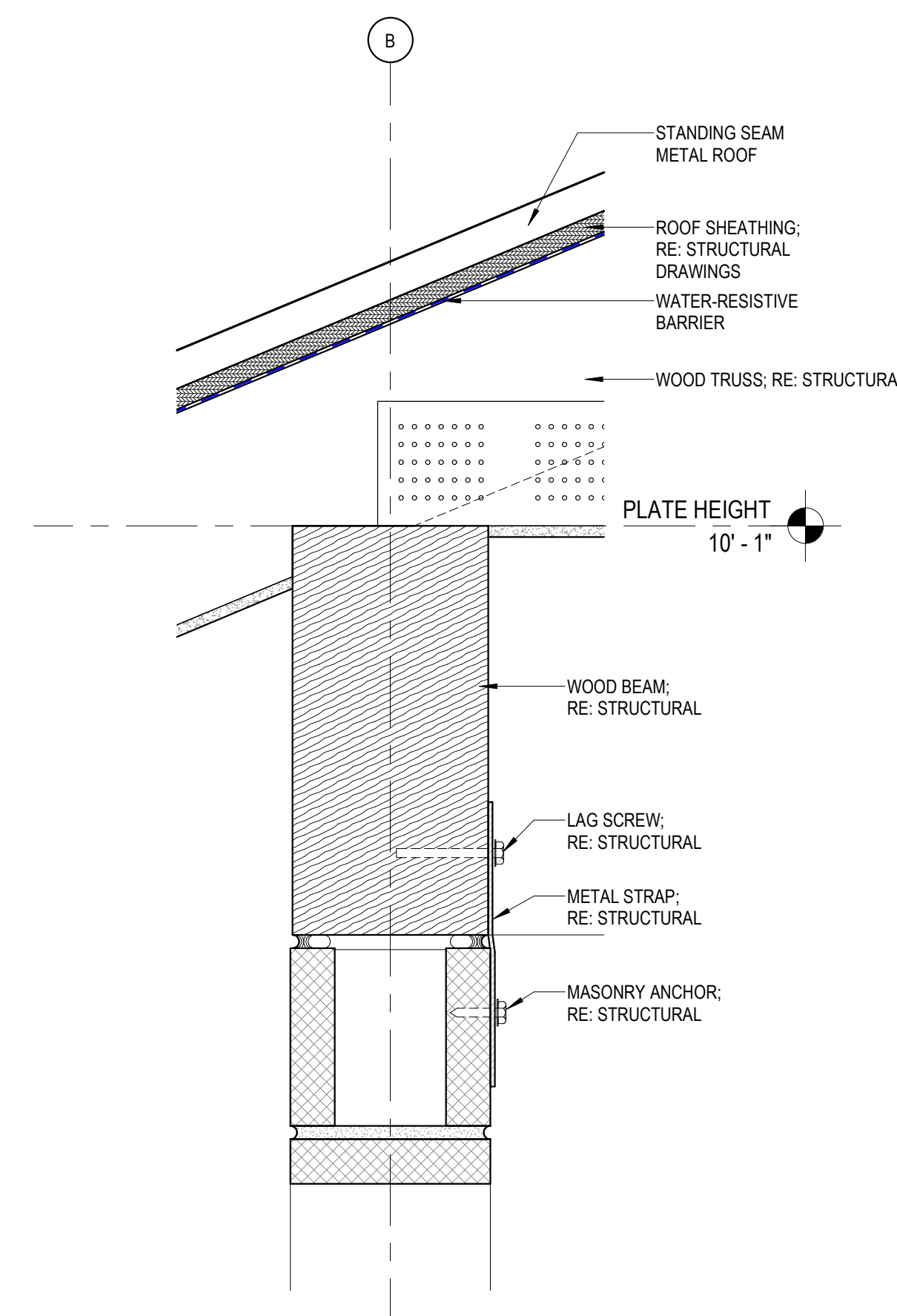
SD - ROOF RIDGE 4
3" = 1'-0"



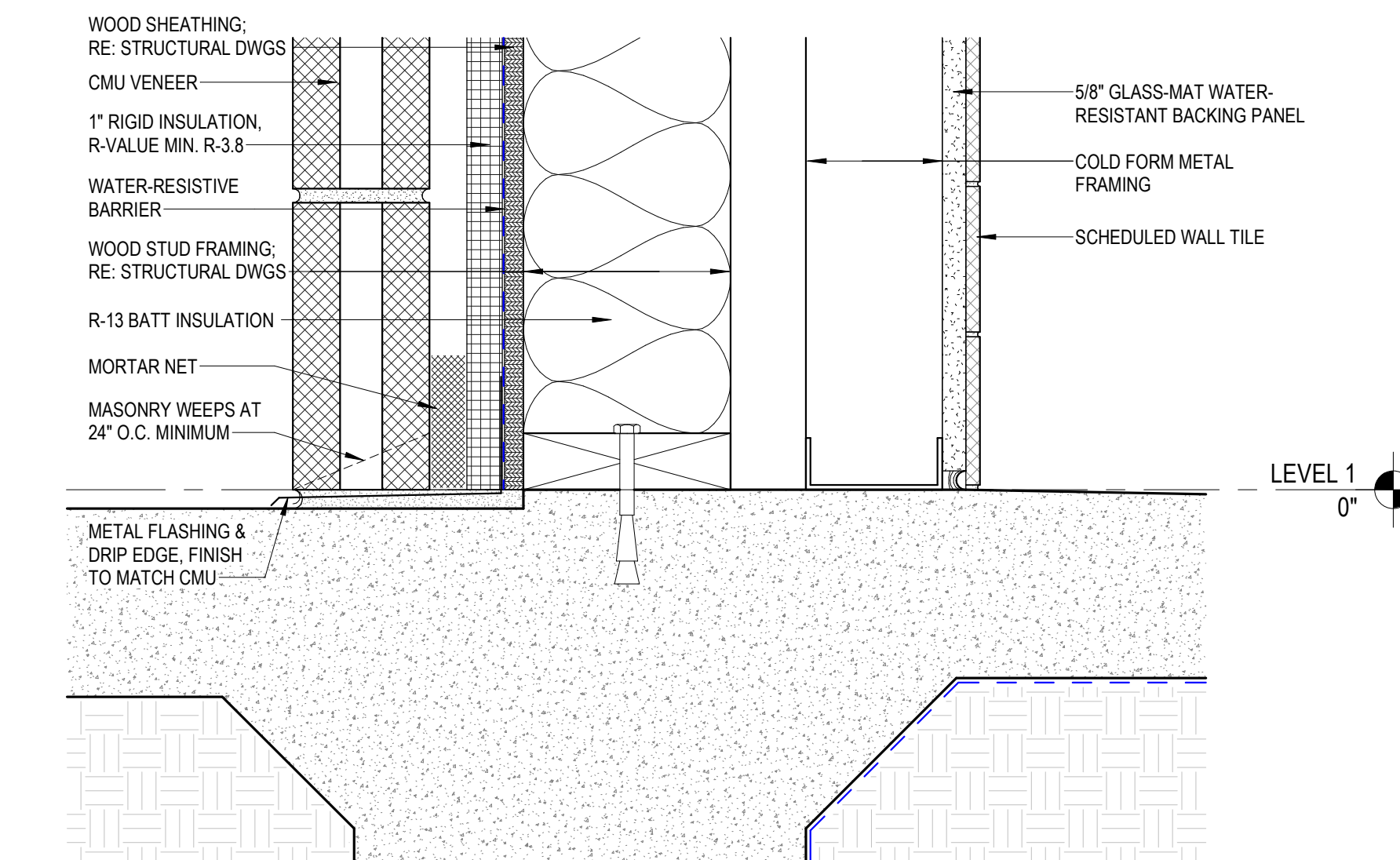
SD - ROOF AT EXTERIOR WALL 3
3" = 1'-0"



SD - EXTERIOR CMU VENEER WALL AT CEILING 2
3" = 1'-0"



SD - MASONRY FIN WALL TO BEAM 5
3" = 1'-0"



SD - EXTERIOR CMU VENEER WALL AT BASE 1
3" = 1'-0"

Issue

01.15.25

ISSUE FOR
CONSTRUCTION

Project Number: 24-093a

SECTION DETAILS

A422

Seal:



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Mobile Loaves & Fishes

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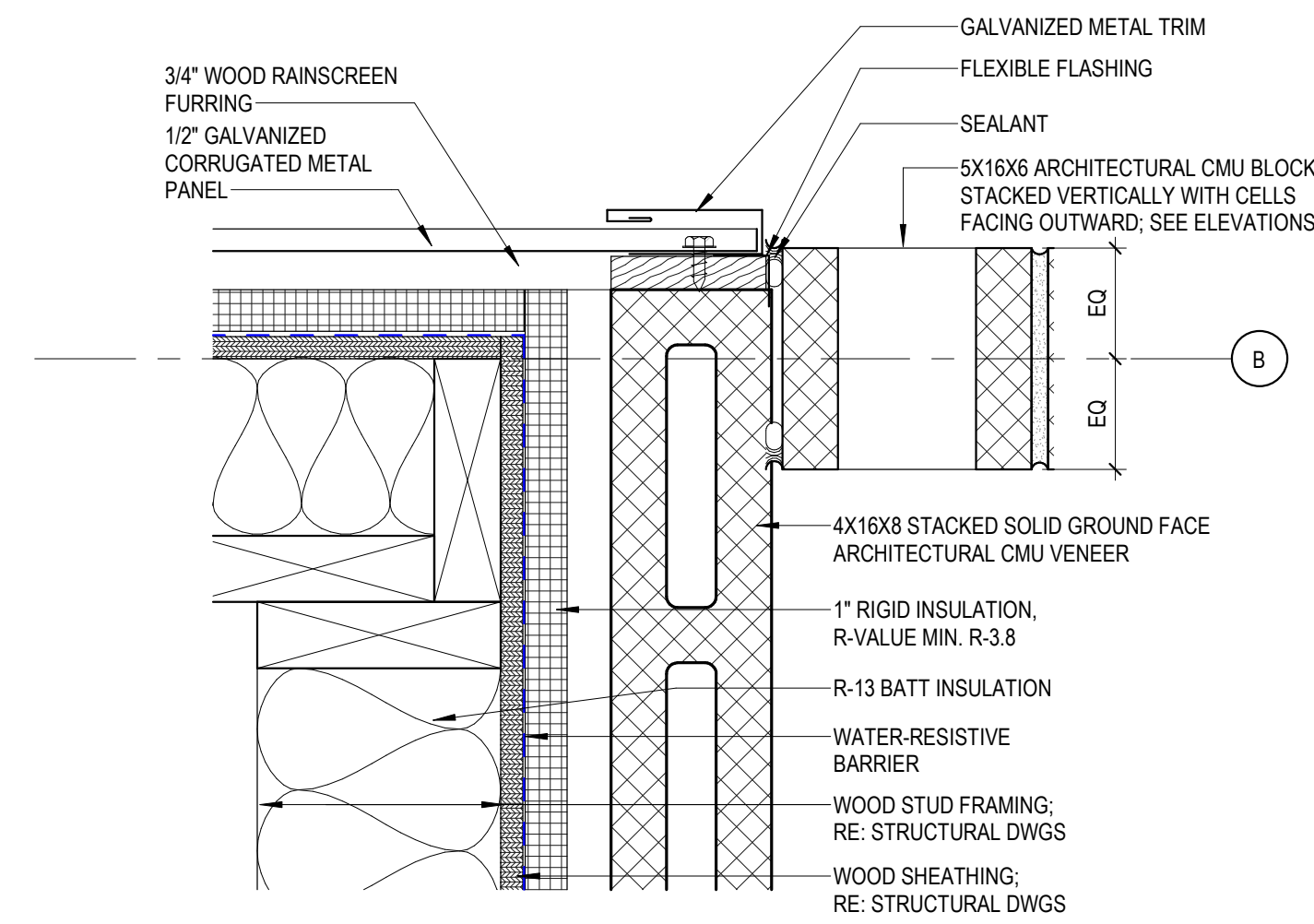
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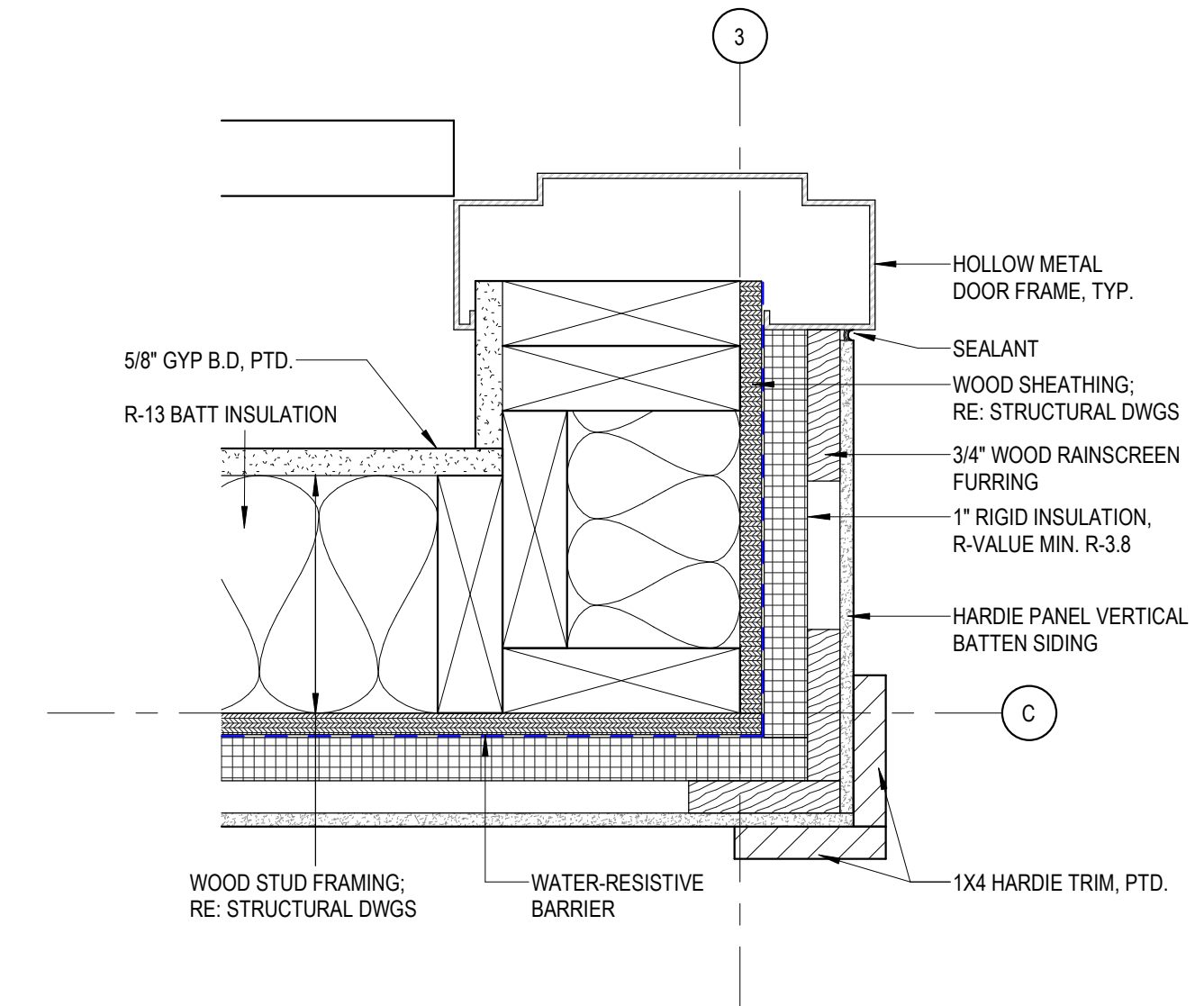
Project Number: 24-093a

PLAN DETAILS

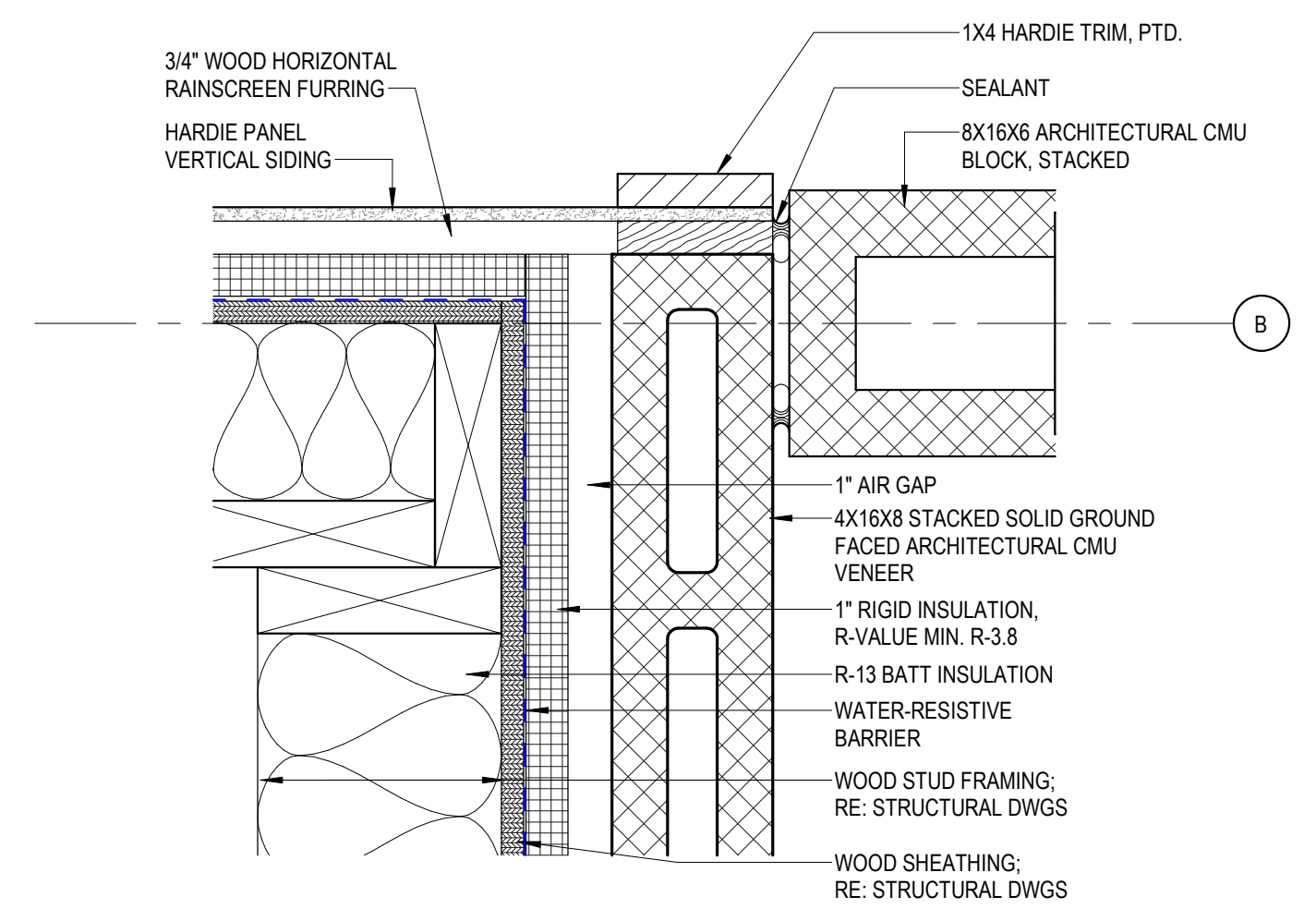
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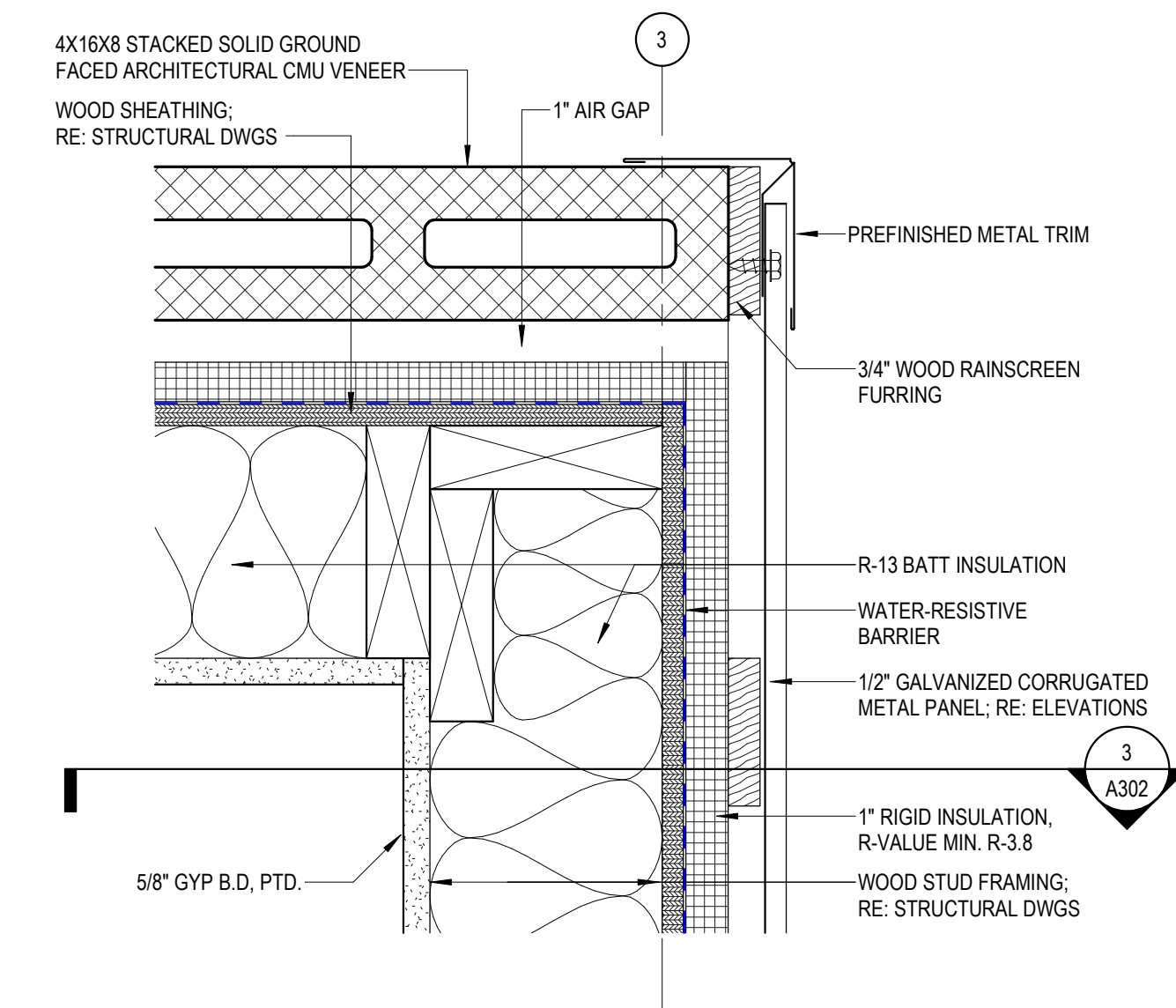
PD - METAL PANEL & CMU CORNER TO CMU FIN WALL 6
3" = 1'-0"



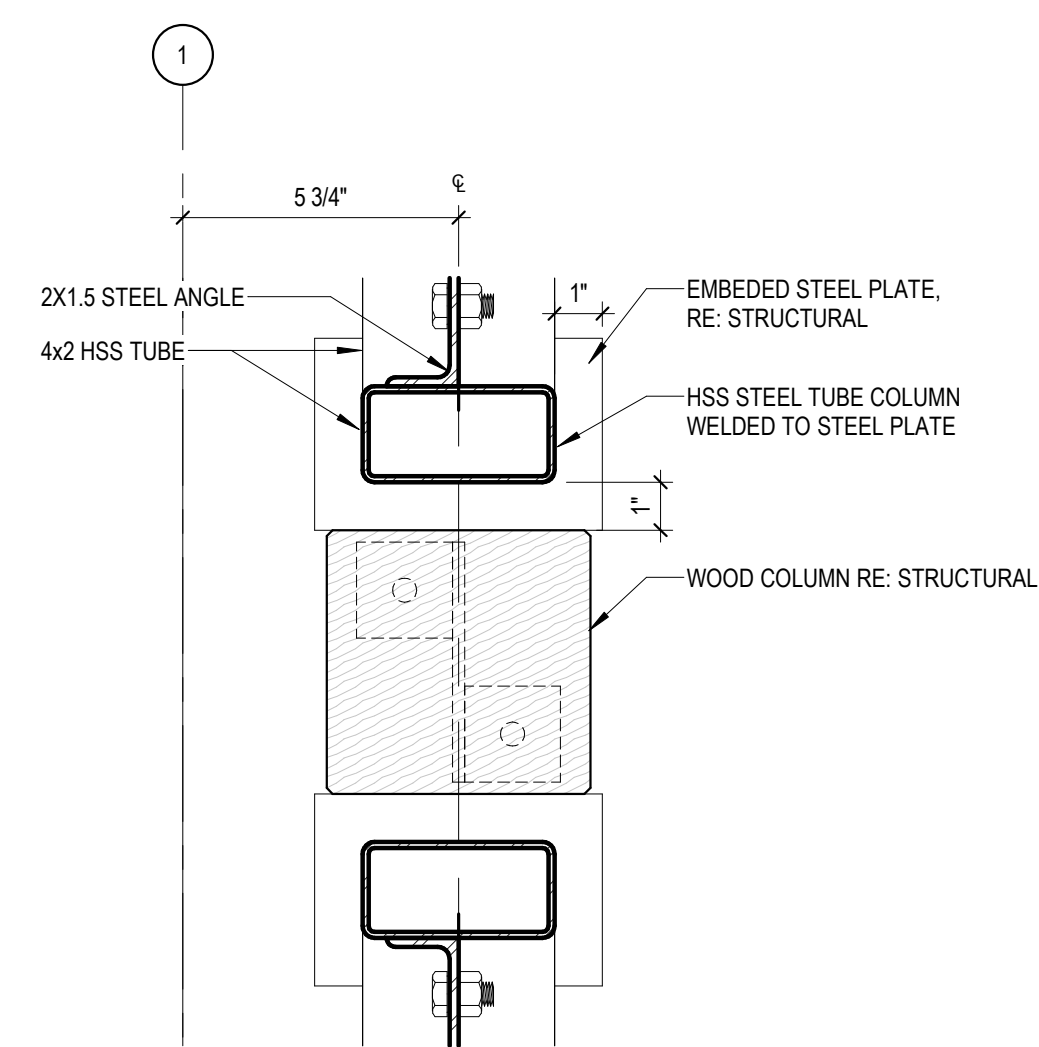
PD - DOOR JAMB TO HARDIE PANEL 3
3" = 1'-0"



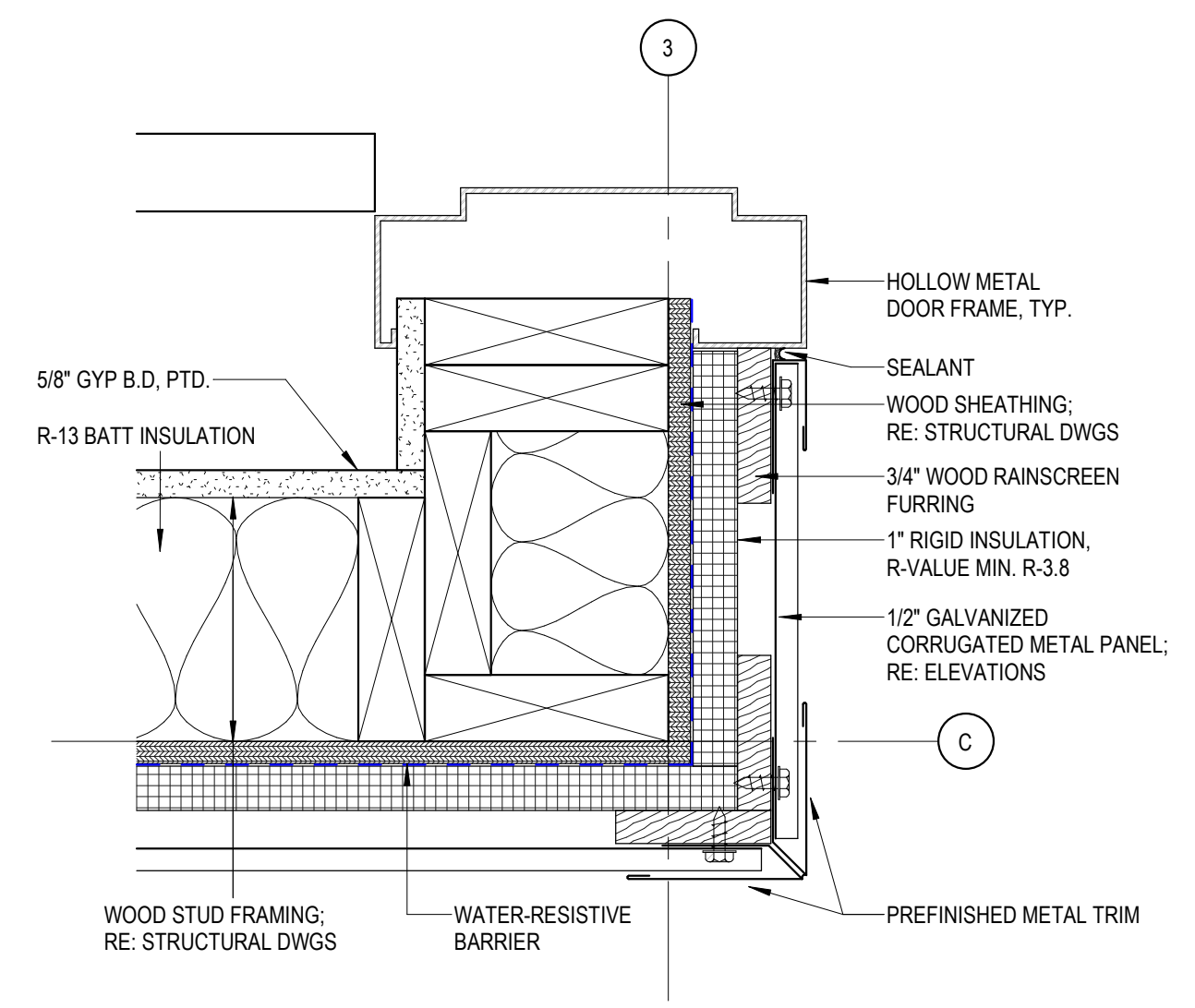
PD - HARDIE & CMU CORNER TO CMU FIN WALL 5
3" = 1'-0"



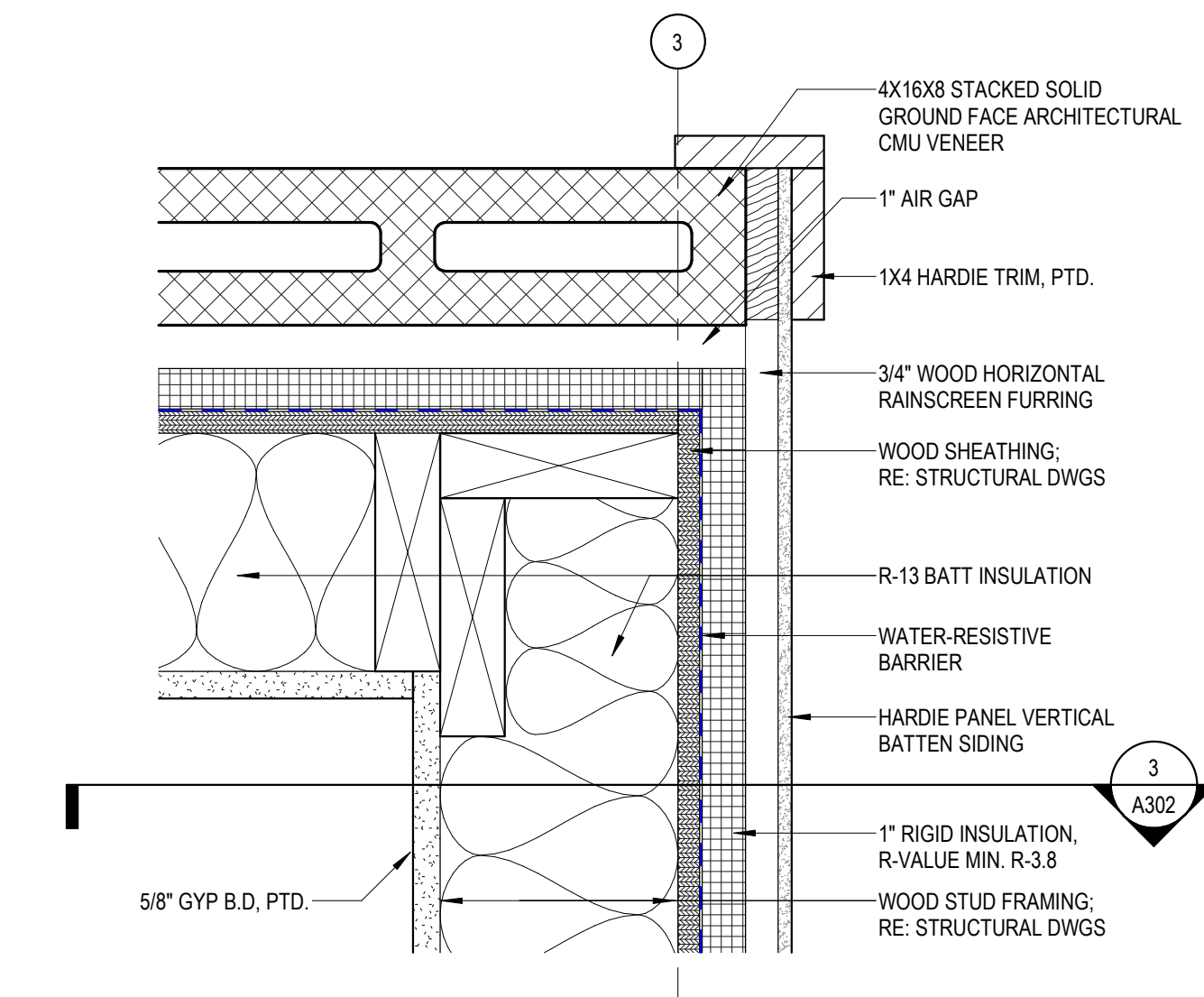
PD - CMU TO METAL PANEL 2
3" = 1'-0"



PD - WOOD COLUMN AND SCREEN WALL 7
3" = 1'-0"



PD - DOOR JAMB TO METAL PANEL 4
3" = 1'-0"



PD - HARDIE & CMU CORNER TO CMU BREEZ BLOCK 1
3" = 1'-0"

Seal:



01.15.25
Milton Hime
TX STATE REG #13986

Mobile Loaves & Fishes

**Community
First! Village -
Bathhouses -
Phase 3 -
Neighborhoods
8 & 9**

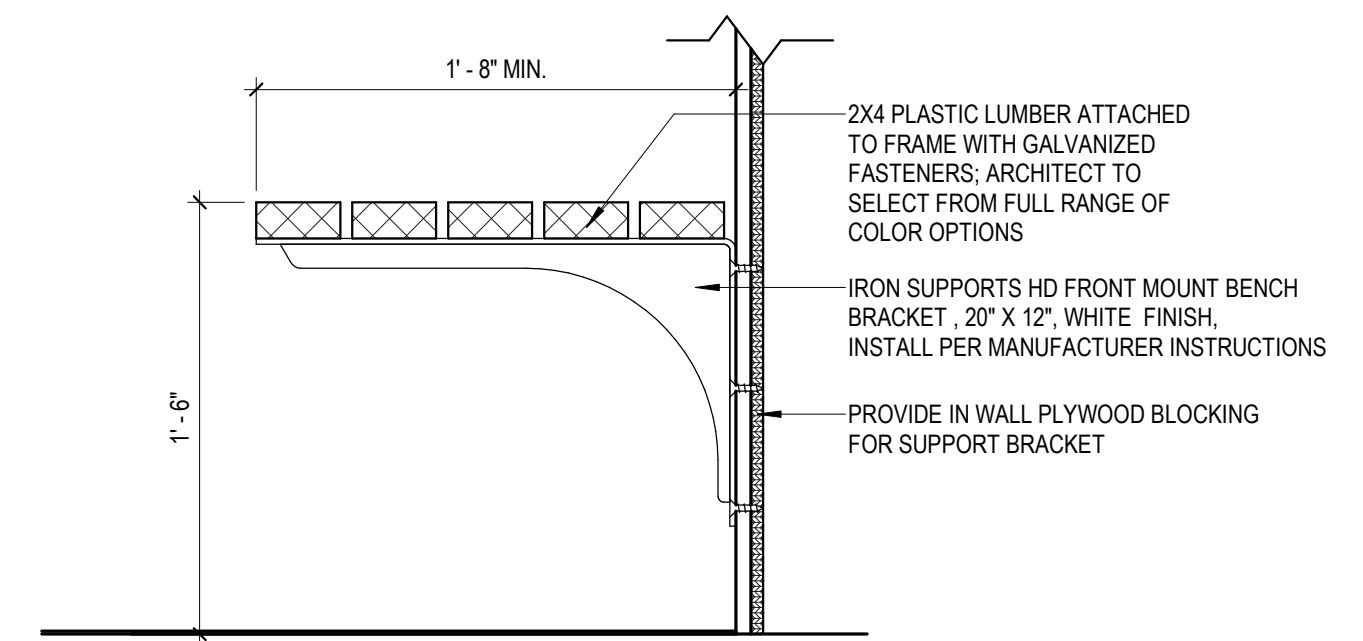
9116 Hog Eye Rd.
Austin, TX 78724

Issue
01.15.25 ISSUE FOR
CONSTRUCTION

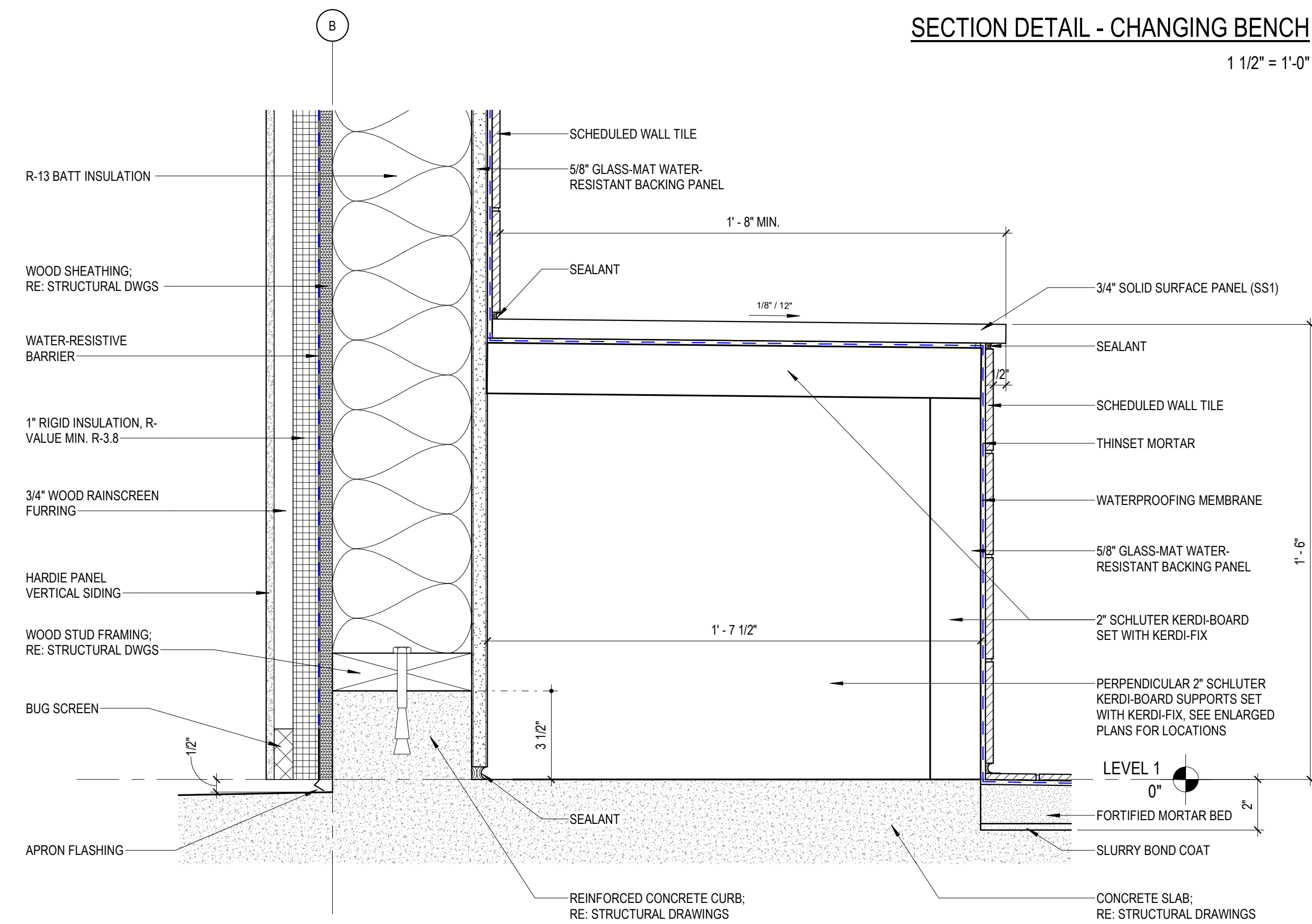
Project Number: 24-093a

INTERIOR DETAILS &
SECTIONS

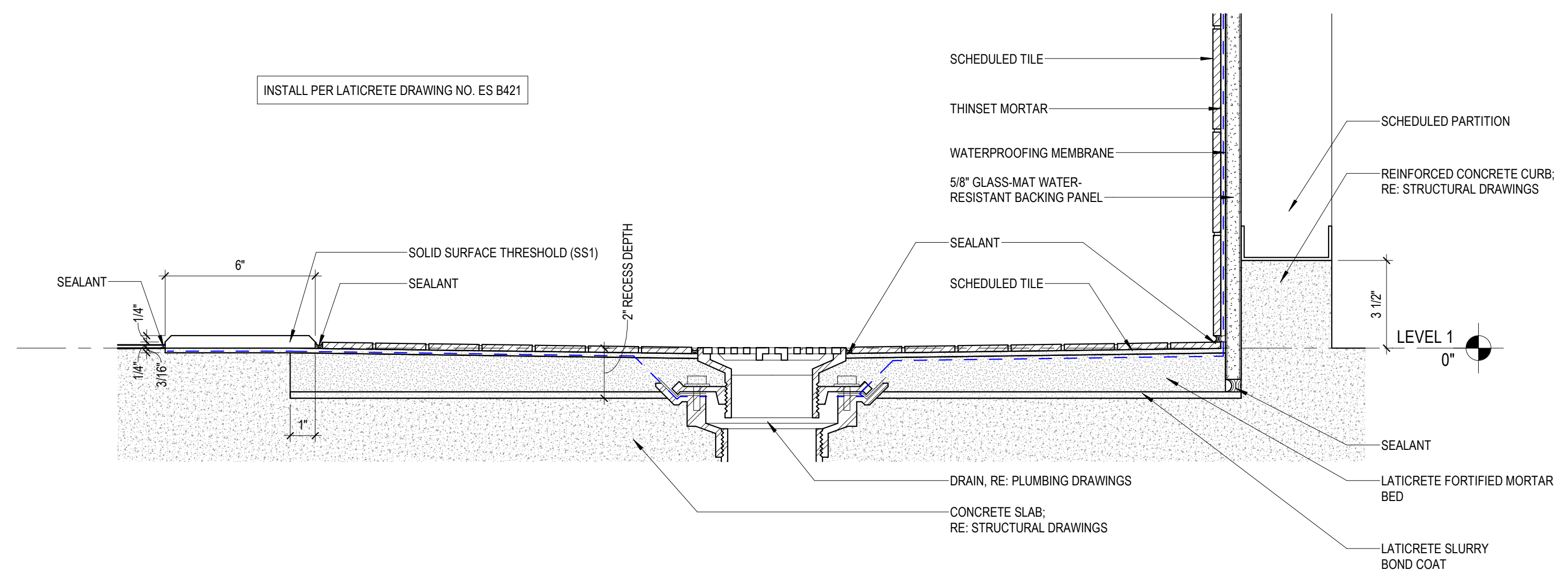
A441



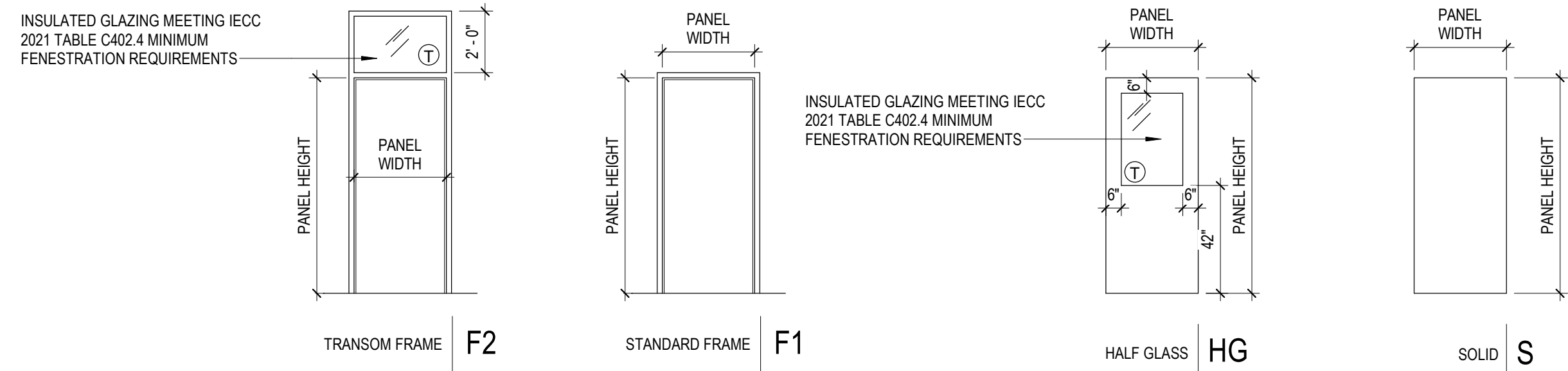
SECTION DETAIL - CHANGING BENCH 3
1 1/2" = 1'-0"



SECTION DETAIL - SHOWER BENCH AT EXTERIOR WALL 2
3" = 1'-0"



SECTION DETAIL - RECESSED SHOWER 1
3" = 1'-0"



GENERAL DOOR, FRAME AND HARDWARE NOTES

- ALL HANDLES, PULLS, LATCHES, LOCKS AND OTHER OPERATION DEVICES ON ALL ACCESSIBLE DOORS SHALL BE LEVER STYLE, U.N.O. AND MOUNTED AT 36" A.F.F.
- ALL CLOSERS SHALL HAVE A SWEEP PERIOD ADJUSTED SO THAT FROM AN OPEN POSITION OF 70 DEGREES THE DOOR WILL TAKE AT LEAST 3 SECONDS TO MOVE TO A POINT 3" FROM THE LATCH.
- ALL DOORS TO HAVE A MAXIMUM OF 5 LBS. OPENING FORCE.
- COORDINATE KEYING WITH BUILDING OWNER.
- ALL HOLLOW METAL AND RATED OPENINGS TO RECEIVE SEALS.
- ALL EXTERIOR DOORS TO RECEIVE NEOPRENE OR RUBBER BULB GASKETS, NOT BRUSH SEALS.
- ALL GLASS IN DOORS TO BE TEMPERED.
- REFER TO HARDWARE SPECIFICATIONS FOR ALL HARDWARE SETS.
- NO MAGNETIC LOCKS ARE SPECIFIED IN THE PROJECT.
- THE GENERAL CONTRACTOR IS TO COORDINATE THE INSTALLATION OF CARD READERS, ELECTRONIC LOCKING DEVICES, AUTO OPERATORS, AND ALL OTHER MONITORING DEVICES WITH THE DOOR AND FRAME HARDWARE.

Ⓣ TEMPERED GLASS

DOOR SCHEDULE													
NO.	LOCATION		PANELS				FRAMES			HARDWARE			COMMENTS
	FROM ROOM	TO ROOM	PANEL TYPE	PANEL WIDTH	PANEL HEIGHT	PANEL MATERIAL	PANEL FINISH	FRAME TYPE	FRAME MATERIAL	FRAME FINISH	CARD READER	AUTO OPERATOR	
101		LAUNDRY	HG	3'-0"	7'-0"	HM/GLASS	PT2	F2	HM	PT2	YES	YES	AC205S
102		RESTROOM	S	3'-0"	7'-0"	HM/GLASS	PT2	F2	HM	PT2	YES		C345S
103		RESTROOM	S	3'-0"	7'-0"	HM/GLASS	PT2	F2	HM	PT2	YES		C345S
104		STORAGE	S	3'-0"	7'-0"	HM/GLASS	PT2	F2	HM	PT2	YES		C205
105		SHOWER	S	3'-0"	7'-0"	HM/GLASS	PT2	F2	HM	PT2	YES		C345
106		SHOWER	S	3'-0"	7'-0"	HM/GLASS	PT2	F2	HM	PT2	YES		C345
107		JANITOR	S	3'-0"	7'-0"	HM/GLASS	PT2	F2	HM	PT2	YES		C205
108	JANITOR	MECHANICAL	S	3'-0"	7'-0"	HM	PT2	F1	HM	PT2			503
109		RESTROOM	S	3'-0"	7'-0"	HM/GLASS	PT2	F2	HM	PT2	YES		C345S
110		RESTROOM	S	3'-0"	7'-0"	HM/GLASS	PT2	F2	HM	PT2	YES		C345S

HIGHLIGHTED ROWS INDICATE CHANGE IN CURRENT REVISION

Legend:

⚡ Electrified Opening

Hardware Group No. 503

For use on Door #(s):

108

QTY	DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA HINGE	5BB1 4.5 X 4.5	IVE	652
1	EA CLASSROOM LOCK	L9070HD 18A	SCH	626
1	EA SFIC CORE	C607	FAL	626
1	EA WALL STOP	WS406/407CCV	IVE	630
3	EA SILENCER	SR64	GRY	IVE

Hardware Group No. AC205IS

For use on Door #(s):

101

QTY	DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA HINGE	5BB1 4.5 X 4.5	IVE	630
1	EA POWER TRANSFER	EPT10	VON	689
1	EA EU MORTISE LOCK	L9092HDEU 18A RX CON 12/24 VDC	SCH	626
1	EA SFIC CORE	C607	FAL	626
1	EA SURFACE AUTOMATIC OPERATOR	4642 SRI TBWMS 120 VAC	LCN	689
1	EA WIRELESS ACTUATOR KIT	8310-3857TW	LCN	630
1	EA ARMOR PLATE	8400 34" X 2" LDW B-CS	IVE	630
1	EA WALL STOP	WS406/407CCV	IVE	630
1	EA RAIN DRIP	142AA (OMIT @ COVERED OPENINGS)	AA	ZER
1	SET GASKETING	328AA H & J	AA	ZER
1	EA DOOR BOTTOM	355A	AA	ZER
1	EA THRESHOLD	1675A-223	A	ZER
1	EA CREDENTIAL READER	BY SECURITY - DIVISION 28		B/O
1	EA DOOR POSITION SWITCH	BY SECURITY - DIVISION 28		
1	EA POWER SUPPLY	BY SECURITY - DIVISION 28		

DOOR NORMALLY CLOSED AND LOCKED. INGRESS BY THE CREDENTIAL READER OR KEY OVERRIDE. FREE EGRESS BY THE ACTUATOR OR LEVER. THE ELECTRIFIED LATCH BOLT WILL BE SEQUENCED WITH THE AUTOMATIC OPENER AND RETRACT PRIOR TO THE AUTOMATIC OPENER ACTIVATING.

Hardware Group No. C205

For use on Door #(s):

104 107

QTY	DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA HINGE	5BB1 4.5 X 4.5 NRP	IVE	630
1	EA POWER TRANSFER	EPT10	VON	689
1	EA EU MORTISE LOCK	L9092HDEU 18A RX CON 12/24 VDC	SCH	626
1	EA SFIC CORE	C607	FAL	626
1	EA SURFACE CLOSER WITH HOLD OPEN ARM	4040XP SHCUSH	LCN	689
1	EA KICK PLATE	8400 10" X 2" LDW B-CS	IVE	630
1	EA RAIN DRIP	142AA (OMIT @ COVERED OPENINGS)	AA	ZER
1	SET GASKETING	328AA H & J	AA	ZER
1	EA DOOR SWEEP	39A	A	ZER
1	EA THRESHOLD	1675A-223	A	ZER
1	EA CREDENTIAL READER	BY SECURITY - DIVISION 28		B/O
1	EA DOOR POSITION SWITCH	BY SECURITY - DIVISION 28		
1	EA POWER SUPPLY	BY SECURITY - DIVISION 28		

DOOR NORMALLY CLOSED AND LOCKED. INGRESS BY THE CREDENTIAL READER OR KEY OVERRIDE. FREE EGRESS AT ALL TIMES.

Hardware Group No. C345

For use on Door #(s):

105 106

QTY	DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA HINGE	5BB1 4.5 X 4.5 NRP	IVE	630
1	EA POWER TRANSFER	EPT10	VON	689
1	EA STOREROOM WIDEAD BOLT W/ OUTSIDE INDICATOR W/ INSIDE INDICATOR	L9480HD 18A L583-363 OS-OCC IS-LOC XL11-422 XL13-439	SCH	626
1	EA SFIC CORE	C607	FAL	626
1	EA ELECTRIC STRIKE	6400 FSE 12/24 VAC/VDC	VON	630
1	EA SURFACE CLOSER	4040XP EDA SRI	VON	689
1	EA KICK PLATE	8400 10" X 2" LDW B-CS	IVE	630
1	EA RAIN DRIP	142AA (OMIT @ COVERED OPENINGS)	AA	ZER
1	SET GASKETING	328AA H & J	AA	ZER
1	EA DOOR SWEEP	39A	A	ZER
1	EA THRESHOLD	1675A-223	A	ZER
1	EA CREDENTIAL READER	BY SECURITY - DIVISION 28		B/O
1	EA DOOR POSITION SWITCH	BY SECURITY - DIVISION 28		
1	EA POWER SUPPLY	BY SECURITY - DIVISION 28		

DOOR NORMALLY CLOSED AND LOCKED. INGRESS BY THE CREDENTIAL READER OR KEY OVERRIDE.

OUTSIDE LEVER ALWAYS FIXED; LATCHBOLT RETRACTED BY INSIDE LEVER. DEADBOLT THROWN OR RETRACTED BY KEY OUTSIDE OR BY INSIDE THUMBTURN. KEY OUTSIDE RETRACTS DEADBOLT AND LATCHBOLT. HOWEVER, OUTSIDE LEVER REMAINS LOCKED; XL13-439 OPTION ALLOWS KEY TO RETRACT DEADBOLT AND LATCHBOLT OVERRIDING THUMBTURN IF BEING HELD IN LOCKED POSITION. ROTATING INSIDE LEVER RETRACTS BOTH DEADBOLT AND LATCHBOLT. INSIDE LEVER ALWAYS FREE FOR IMMEDIATE EGRESS.

Hardware Group No. C345S

For use on Door #(s):

102 103 109 110

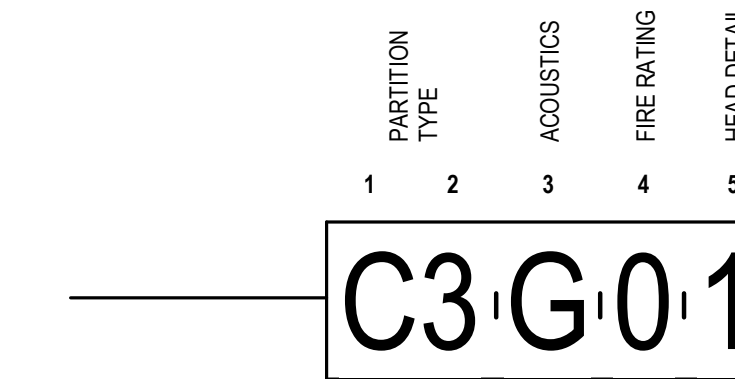
QTY	DESCRIPTION	CATALOG NUMBER	FINISH	MFR
3	EA HINGE	5BB1 4.5 X 4.5	IVE	630
1	EA POWER TRANSFER	EPT10	VON	689
1	EA STOREROOM WIDEAD BOLT W/ OUTSIDE INDICATOR W/ INSIDE INDICATOR	L9480HD 18A L583-363 OS-OCC IS-LOC XL11-422 XL13-439	SCH	626
1	EA SFIC CORE	C607	FAL	626
1	EA ELECTRIC STRIKE	6400 FSE 12/24 VAC/VDC	VON	630
1	EA OH STOP	100S SERIES X SIZE & MOUNTING AS REQ	GLY	630
1	EA SURFACE CLOSER	4040XP REG OR PA AS REQ	LCN	689
1	EA ARMOR PLATE	8400 34" X 2" LDW B-CS	IVE	630
1	EA RAIN DRIP	142AA (OMIT @ COVERED OPENINGS)	AA	ZER
1	SET GASKETING	328AA H & J	AA	ZER
1	EA DOOR BOTTOM	355A	AA	ZER
1	EA THRESHOLD	1675A-223	A	ZER
1	EA CREDENTIAL READER	BY SECURITY - DIVISION 28		B/O
1	EA DOOR POSITION SWITCH	BY SECURITY - DIVISION 28		
1	EA POWER SUPPLY	BY SECURITY - DIVISION 28		

DOOR NORMALLY CLOSED AND LOCKED. INGRESS BY THE CREDENTIAL READER OR KEY OVERRIDE.

OUTSIDE LEVER ALWAYS FIXED; LATCHBOLT RETRACTED BY INSIDE LEVER. DEADBOLT THROWN OR RETRACTED BY KEY OUTSIDE OR BY INSIDE THUMBTURN. KEY OUTSIDE RETRACTS DEADBOLT AND LATCHBOLT. HOWEVER, OUTSIDE LEVER REMAINS LOCKED; XL13-439 OPTION ALLOWS KEY TO RETRACT DEADBOLT AND LATCHBOLT OVERRIDING THUMBTURN IF BEING HELD IN LOCKED POSITION. ROTATING INSIDE LEVER RETRACTS BOTH DEADBOLT AND LATCHBOLT. INSIDE LEVER ALWAYS FREE FOR IMMEDIATE EGRESS.

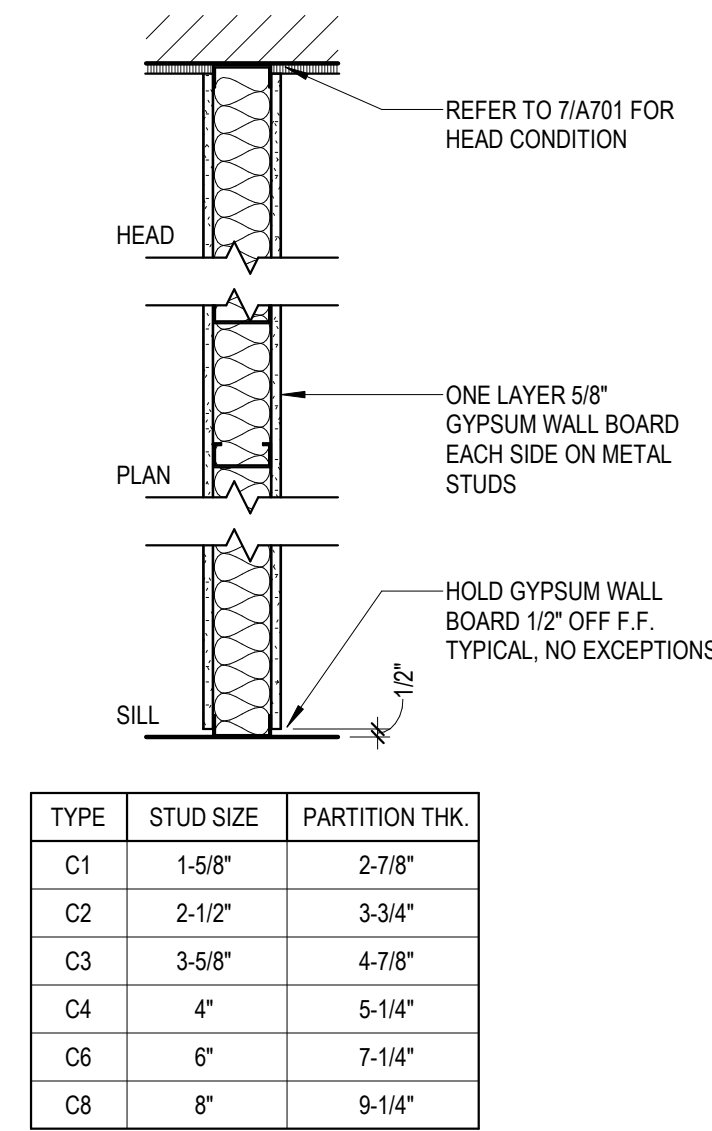
PARTITION TAGS

- PARTITION TYPE — 1. THE FIRST CHARACTER IN THE TAG INDICATES THE PARTITION CONSTRUCTION DETAIL ON THIS PAGE.
- ACOUSTICS — 2. THE SECOND CHARACTER IN THE TAG INDICATES THE STRUCTURAL MEMBER (METAL STUD OR CMU) THICKNESS.
- ACOUSTICS — 3. THE THIRD CHARACTER IN THE TAG INDICATES:
 * G * - SEE GENERAL PARTITION NOTES.
 * A * - ACOUSTIC CONSTRUCTION. SEE GENERAL AND ACOUSTIC PARTITION NOTES.
 * X * - NON-ACOUSTIC CONSTRUCTION. SEE GENERAL NOTES BUT NO BATT INSULATION REQUIRED.
- FIRE RATING — 4. THE FOURTH CHARACTER IN THE TAG INDICATES:
 * 0 * - NON-RATED CONSTRUCTION
 * 1 * - ONE HOUR RATED CONSTRUCTION
 * 2 * - TWO HOUR RATED CONSTRUCTION
 * 3 * - THREE HOUR RATED CONSTRUCTION
- HEAD DETAIL — 5. THE FIFTH CHARACTER IS FOR HEAD PARTITION DETAILS CALLED OUT ON SHEET A752.



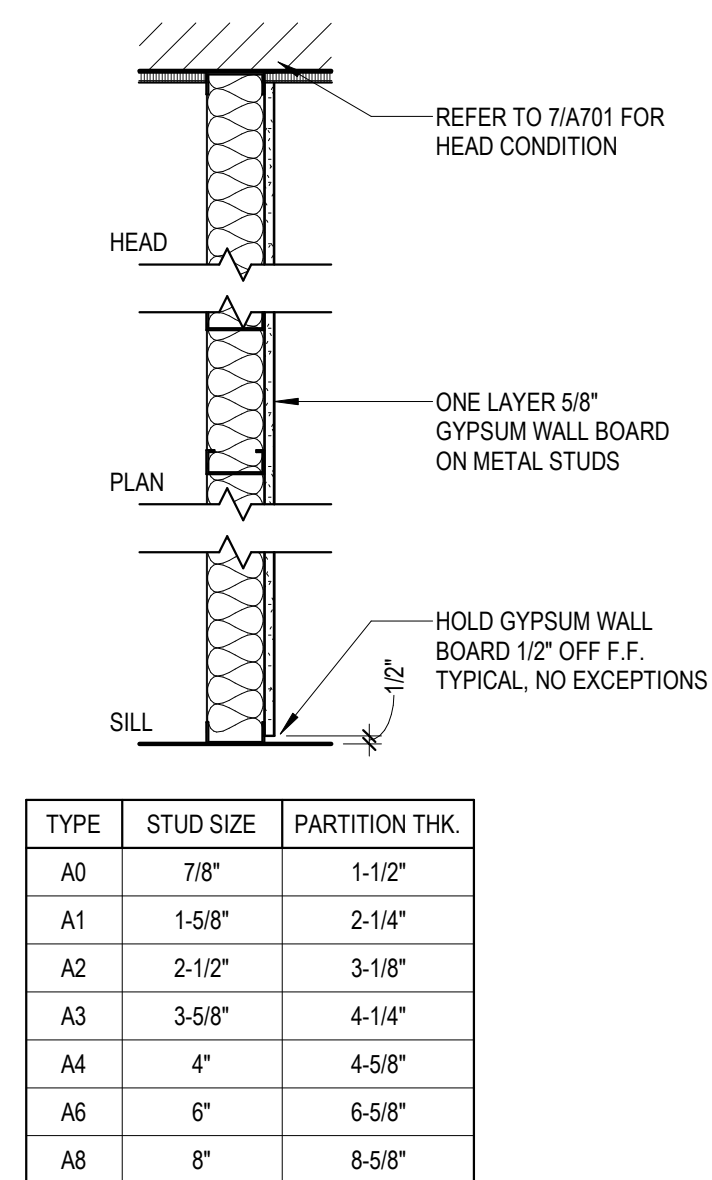
GENERAL PARTITION NOTES

- REFER TO STRUCTURAL DRAWINGS FOR LOAD-BEARING WOOD STUD FRAME PERIMETER WALLS.
- ALL INTERIOR PARTITIONS TO BE COLD-FORMED METAL FRAMING UNLESS NOTED OTHERWISE.
- ALL PARTITION STUD SPACING TO BE 16" O.C. UNLESS NOTED OTHERWISE.
- ALL PARTITIONS OR HAVING AN EXTERIOR FACE TO BE INSULATED.
- ALL PARTITIONS TO RECEIVE ACOUSTIC FIBERGLASS BATT INSULATION, EQUAL IN THICKNESS TO THE STUD SIZE. FOR INSULATION IN ACOUSTIC PARTITIONS, SEE ACOUSTIC NOTES BELOW.
- UNDERSIDE OF STRUCTURE INDICATED AT HEAD CONDITION FOR EACH PARTITION TYPE IS DIAGRAMMATIC ONLY, AND DOES NOT INDICATE EXACT CONSTRUCTION CONDITIONS.
- WHERE GYPSUM WALL BOARD EXTENDS TO THE UNDERSIDE OF STRUCTURE, STOP GYPSUM WALL BOARD 1/2" BELOW LINE OF STRUCTURE AND SEAL AS REQUIRED.
- FOR ALL PARTITIONS GREATER THAN 10' IN HEIGHT, GENERAL CONTRACTOR TO ENSURE THAT NONSTRUCTURAL METAL FRAMING SUB-CONTRACTOR SUBMITS THE FOLLOWING:
 A. STUD GAUGE
 B. STUD SPACING
 C. DEFLECTION CRITERIA
 -BASED ON 5 PSF, L/240 AT OFFICE CONDITIONS
 -BASED ON 10 PSF, L/240 AT WAREHOUSE CONDITIONS
 D. SLIP TRACK DETAILS
 -SLIP TRACKS TO BE ENGINEERED TO ACCOMMODATE APPLICABLE DEFLECTION BASED ON PVR AND DESIGN CRITERION OF BUILDING FLOORS AND ROOF STRUCTURAL FRAMING SYSTEMS.
- DO NOT PLACE WALL OUTLETS BACK TO BACK.
- USE ACOUSTICAL SEALANT AT NON-RATED PARTITIONS, UNLESS NOTED OTHERWISE.
- REFER TO MECHANICAL DRAWINGS FOR DETAILS ON PIPE PENETRATIONS THROUGH ACOUSTICAL PARTITIONS AS WELL AS RATED PARTITIONS.
- ALL PARTITIONS SCHEDULED TO RECEIVE TILE OR FRP. SHALL BE CONSTRUCTED OF WATER-RESISTANT CORE GYPSUM WALL BOARD OR CEMENT BOARD AS INDICATED.
- DO NOT INSTALL GYPSUM WALL BOARD IN DIRECT CONTACT WITH THE FLOOR. ALL PARTITIONS SHALL BE SHIMMED 1/2" OFF THE FLOOR WITH NON-POROUS SHIMS. PLASTIC NON-POROUS HORSESHOE SHIMS ARE RECOMMENDED. GYPSUM WALL BOARD SHIMS ARE NOT ACCEPTABLE. 1/2" JOINT SHALL BE SEALED WITH FIRE CAULK, ACOUSTIC SEALANT OR SILICONE SEALANT AS REQUIRED. USER BACKER ROD AS REQUIRED.
- INSTALL CONTROL JOINTS ACCORDING TO ASTM C840, GA-216 AND IN SPECIFIC LOCATIONS APPROVED BY ARCHITECT FOR VISUAL EFFECT.
- PARTITIONS SHALL HAVE ALL INTERSECTIONS OF THE PARTITION GYPSUM BOARD WITH THE SHELL BUILDING SEALED CONTINUOUSLY WITH ACOUSTICAL SEALANT.



TYPE	STUD SIZE	PARTITION THK.
C1	1-5/8"	2-7/8"
C2	2-1/2"	3-3/4"
C3	3-5/8"	4-7/8"
C4	4"	5-1/4"
C6	6"	7-1/4"
C8	8"	9-1/4"

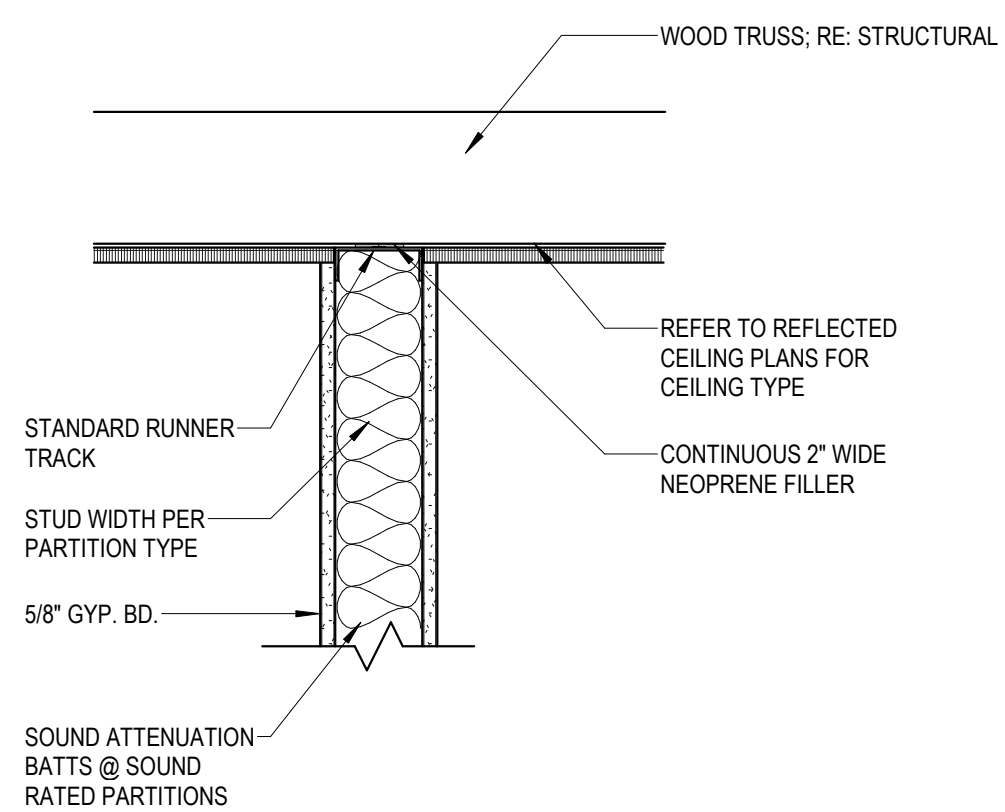
PARTITION TYPE C
1" = 1'-0"



TYPE	STUD SIZE	PARTITION THK.
A0	7/8"	1-1/2"
A1	1-5/8"	2-1/4"
A2	2-1/2"	3-1/8"
A3	3-5/8"	4-1/4"
A4	4"	4-5/8"
A6	6"	6-5/8"
A8	8"	8-5/8"

PARTITION TYPE A
1" = 1'-0"

PARTITION TERMINATED AT CEILING



HEAD 7
1 1/2" = 1'-0"

Seal:



Issue

01.15.25 ISSUE FOR CONSTRUCTION

Project Number: 24-093a

DOOR & PARTITION
INFORMATION

A701

STRUCTURAL NOTES

CODES

1. Building Code: International Building Code, 2021 Edition
2. Minimum Design Loads: American Society of Civil Engineers, ASCE 7-16
3. Structural Concrete: Building Code Requirements for Reinforced Concrete, American Concrete Institute, ACI 318-19.
4. Concrete Masonry: Building Code Requirements for Masonry Structures, The Masonry Society, TMS 402-2016.
5. Structural Steel: Specification for Structural Steel Buildings, Load and Resistance Factor Design, American Institute of Steel Construction, AISC 360-16.
7. Wood Framing: National Design Specifications for Wood Construction with Supplement, American Wood Council, ANCD - 2018.
8. Structural Plywood: Composite Panel Association, ANSI A195.6-2020.
9. Prefabricated Metal Plate Connected Wood Trusses: Truss Plate Institute, TPI 1-2014.

SUBSTITUTIONS

1. All requests for substitutions of materials or details shown in the contract documents shall be submitted for approval during the bidding period. Once bids are accepted, proposed substitutions will be considered only when they are officially submitted with an identified savings to be deducted from the contract.

DESIGN LOADS

1. Live Loads

- a. Dining areas and restaurants 100 psf
- c. Partition at areas with less than 80 psf live load
- f. Roof 15 psf
- g. Restrooms 20 psf
- q. Restrooms 50 psf

x. Wind Lateral Load on Structural Frame is based on the following:

- | | |
|------------------|---------|
| Basic Wind Speed | 105 mph |
| Exposure | B |
| Risk Category | II |

- y. Net uplift wind load
- z. Net uplift wind load on canopies

aa. Seismic

- $I_e = 1.0$
 $S_s = .14g$
 $S_1 = .03g$
Site Class = D
 $S_{ds} = .128g$
 $S_{d1} = .064g$
Seismic Design Category A
Analysis Method
Notional Lateral Loads for SDC A
Basic Seismic Force Resisting System
Braced Frames
Design Base Shear =
 $C_s = .04$
 $R = 2$

bb. Ground Snow Load $P_g = 5$ psf

2. Dead Loads include the self weight of the structural elements and the following superimposed loads:

- a. Ceiling and Mechanical at roof 10 psf
- b. Ceiling and Mechanical at floors 5 psf
- c. Roofing and rigid insulation 15 psf
- d. Access flooring 10 psf

3. Loading for mechanical rooms and kitchens are based on the weights of equipment and concrete pads as indicated on the contract documents. Any revisions in equipment type, size, or quantity shall be reported to the Architect immediately for verification of the structural design.

BUILDING PAD PREPARATION

1. Structural fill material shall meet USCS Classification CL, SC, and/or GC. Acceptable specifications include:

TxDOT Item 247, Type A, Grade 3, OR

Percent retained on No 4 sieve less than or equal to 40 percent with a plasticity index between 7 and 20, and rocks less than 4 inches, OR

Crushed concrete (TxDOT Item 247, type D, Grade 3 or better)

2. Prior to placing fill material, remove all vegetation, loose fills, top soils, construction debris, and other unsuitable material organic from the existing subgrade under the building line. Remove existing material to a depth of 5.5 feet below existing grade. Where possible, proof-roll the exposed subgrade and remove weak areas detected. All exposed surfaces shall then be evaluated for moisture and density through field density testing. If the moisture and/or density test results do not meet the moisture and density requirements below, the subgrade should be scarified to a depth of 6 inches, moisture conditioned and compacted as per the fill compaction requirements.

3. Structural fill shall be placed in 8 inch loose lifts, watered as required and compacted to a minimum of 95 percent of the maximum dry density as defined in ASTM D 698 at a moisture content within 3 percent of the optimum moisture content.

4. Compaction and moisture content of subgrade and each lift of structural fill shall be inspected and approved by a qualified engineering technician, supervised by a Geotechnical Engineer.

5. Structural fill shall not be placed beyond the limits of the exterior building structure.

6. Provide a vapor barrier underneath the structural slab. Place the vapor barrier in accordance with manufacturer's recommendation on top of structural fill. The vapor barrier shall meet or exceed the following requirements:
 - a. Maintain permeance of less than 0.01 Perms (grains/H₂ x hr x in/Hq) as tested in accordance with mandatory conditioning tests per ASTM E 1745 Section 7.1 (7.1.1-7.1.5)
 - b. Strength: ASTM E 1745 Class A
 - c. Thickness: 15 mils minimum

7. The ground surface around the building as well as the paved areas shall be sloped away from the building on all sides so that water will drain away from the structure.

8. In areas beneath the slab where compacted fill depths exceed 4'-0", all utilities, exhaust lines and conduit, including but not limited to plumbing, gas, and electric conduit lines, shall be adequately attached to the underside of the concrete floor slab. Means and method of attachment shall be the responsibility of the contractor and do not fall under the scope of these structural documents.

9. Building pad preparation information is based on a Geotechnical Engineering Report provided by Terracon dated May 10, 2021, with a supplemental letter dated April 18, 2024.

CAST IN PLACE CONCRETE

1. Cast in place concrete shall meet the following requirements:

Class	28 Day Strength	Aggregate Type	Slump	Use
A	3000 PSI	C33	1"	3'-6" U.N.O.

2. Fly ash meeting ASTM C 618 shall constitute 25% to 40% of the cementitious materials.

3. Provide 5 percent plus or minus 1/2 percent of entrained air in concrete permanently exposed to the weather and elsewhere at the contractor's option.

4. Horizontal construction joints in concrete pours shall be permitted only where indicated on the drawings. All vertical construction joints shall be made in the center of spans in accordance with the typical details. Contractor shall submit proposed locations for construction joints not shown on drawings for review by the Architect and Structural Engineer. Additional construction joints may require additional reinforcing as specified by the Engineer which shall be provided by the contractor at no additional cost to the owner.

5. Embedded conduits, pipes, and sleeves shall meet the requirements of ACI 318-14, Section 26.8, including the following:

- a. Conduits and pipes embedded within a slab, wall, or beam (other than those passing through) shall not be larger in outside dimension than 1/3 the overall thickness of the slab, wall or beam in which they are embedded.

- b. Conduits, pipes and sleeves shall not be spaced closer than three diameters or widths on center.

CONCRETE REINFORCING

1. Reinforcing steel shall be deformed new billet steel bars in accordance with ASTM A615 Grade 60.

2. Detailing of reinforcing steel shall conform to the American Concrete Institute Detailing Manual.

3. All hooks and bends in reinforcing bars shall conform to ACI detailing standards unless shown otherwise.

4. Provide reinforcing bars in accordance with the bar bending diagram if bar types are specified. In unscheduled beams, slabs, columns and walls detail reinforcing as follows:

- a. Lap reinforcing bars 3Ø bar diameters minimum, unless noted otherwise.

- b. Provide standard hooks in top and bottom bars at cantilever and discontinuous ends of beams, walls and slabs.

- c. Provide corner bars for all horizontal bars at the inside and outside faces at the terminating end of all beams or walls. Corner bars are not required if horizontal bars are hooked.

5. Welding of reinforcing steel will not be permitted.

6. Heat shall not be used in the fabrication or installation of reinforcement.

7. Reinforcing steel minimum clear cover shall be as follows:

- a. Concrete formed by earth 3"
- b. Concrete exposed to earth or weather
No 6 bar or larger 2"
No 5 bar or smaller 1 1/2"
- c. Concrete not exposed to earth or weather
Slabs, Walls, or Joists 3/4"
Beams and Columns 1 1/2"

ADHESIVE DOWELS

1. Adhesive dowelling system in concrete shall be one of the following products: Hilti "RE 500-V3" (ICC ESR-3814) epoxy, or Simpson Anchor Systems "SET-36" (ICC ESR-2508), Powers PE 1000+ (ICC ESR-2583), or Powers Pure 110+ (ICC ESR-3298) epoxy. Install dowels in accordance with the manufacturer's instructions. Special inspection shall be continuous and per the current ICC ES report.

2. Clean out holes with compressed air after drilling holes.

Rebar Size	Hole Diameter	Min. Embedment Depth
#4	5/8"	4 1/2"
#5	3/4"	6"

4. Prior to drilling holes for dowels, locate existing reinforcing steel with a Pachometer (R-Meter) or by drilling 1/4" diameter pilot holes. Relocate bolt holes as required to avoid existing reinforcement.

5. Abandoned holes shall be completely filled with adhesive dowelling compound.

6. Installation of adhesive anchors at an angle from horizontal to vertical (overhead) orientation shall be done by a certified adhesive anchor installer (AAI) as certified through ACI and in accordance with ACI 318-14 (section 17.8.2.2). Proof of current certification shall be submitted to the engineer for approval prior to commencement of installation.

STRUCTURAL STEEL

1. Structural Steel shall conform to ASTM A992, grade 50 except where A36 is noted on plan, except that miscellaneous plates, angles, and channels may be A992, grade 50 or A36. Steel pipe shall conform to ASTM Specification A 501 or ASTM A 53, Type E or S, Grade B. Steel tube shall conform to ASTM Specification A500, Grade B, Fy 46 ksi.

2. Splicing of structural steel members is prohibited without prior approval of the Engineer as to location and type of splice to be made. Any member having splice not shown and detailed on shop drawings will be rejected.

STRUCTURAL STEEL CONNECTIONS

1. Welding shall conform to ANSI/AWS D1.1, latest edition.

2. Bolts shall conform to ASTM A325. Bolts shall be designed using values for bearing type bolts with thread allowed in the shear plane.

3. Structural steel connections not specifically detailed on the Drawings shall be designed and detailed by the Contractor under the direct supervision of a registered engineer licensed in the State of Texas. Sealed calculations for all connections designed by the Contractor shall be submitted for the Architect's files.

4. Beam connections shall be designed and detailed as follows, unless noted otherwise on the Drawings:

- a. Connections shall be AISC type 2 simple framing connections.

- b. In general, shop connections shall be bolted or welded and field connections shall be welded. .

- d. If not indicated on the Drawings, connections shall be designed for 55 percent of the total load capacity for the beam span shown in the beam tables in the AISC LRFD Manual, 360-10.

- e. The minimum number of rows of bolts shall be 1/6 of the beam depth with any fraction be rounded to the next higher number.

- f. Bolts shall be "snug tight", u.n.o.

- g. Short slotted holes shall be permitted provided washers are installed in accordance with AISC requirements. Washers shall be hardened where A325 bolts are utilized.

6. For connections not specifically addressed by these notes or the Drawings, provide fillet welds at all contact surfaces sufficient to develop the tensile strength of the smaller member at the joint.

9. Fillet welds with no size specified shall be 3/16" or minimum size required by AISC, whichever is larger.

10. Field welding of pre-galvanized structural members shall be done with care to prevent the inhalation of weld fumes. A cold galvanizing zinc rich paint shall be applied to all welds associated with galvanized steel.

TIMBER FRAMING

1. Unless otherwise noted, all structural framing lumber shall be clearly marked no. 2 southern yellow pine, except that non-loadbearing interior walls may be stud grade southern yellow pine, douglas fir, or spruce-pine-fir.

2. Exterior stud walls shall be 2x6's @16" on center for walls up to 12'-2". Interior load bearing stud walls shall be 2x4's @ 16" o.c. up to 12'-2" in height. Any load bearing wall taller than 12'-2" shall be 2x6 laminated strand lumber (LSL) spaced at 16" o.c. Load bearing 2x6 walls up to 12'-2" in height shall be no. 2 southern yellow pine, no. 2 douglas fir, or no. 2 spruce-pine-fir.

3. All wood headers, beams, and top plates shall be no. 2 Southern Yellow Pine, U.N.O.

4. Floor beams shall have a direct load path to the foundation with a maximum number of studs and blocking below each bearing point equal to the width of the supported beam.

5. All wood stud walls shall be full height without intermediate plate line unless detailed otherwise.

6. All load bearing walls shall have solid 2x blocking at 4'-0" o.c. maximum vertically. End nail with 2-16d nails or side toe nail with 2-16d nails.

7. Provide double studs at all wall corners and on each side of all openings, unless noted or detailed otherwise.

8. Floor sheathing: 1 1/8" APA rated tongue and groove sheathing with an Exposure 1 rating or 1 1/8" grade C-D tongue and groove plywood with exterior glue. Provide 1/8" joints between all sheets of plywood sheets. Stagger joints in sheathing. Floor sheathing shall be glued to the wood support members with a wet ure adhesive. In addition sheathing shall also be nailed to the supports with 10d common nails at 6' on center at supported edges and 12' on center at intermediate supports.

9. Roof sheathing: 15/32" APA rated sheathing with an exposure 1 rating or 15/32" grade C-D plywood with exterior glue. Panels shall be continuous over two or more spans with the long dimension oriented perpendicular to the framing members. Provide 1/8" joints between all sheets of plywood. Stagger joints in sheathing. Fasteners shall be 8d common nails. Nails shall penetrate supporting member by 1.75" and shall be spaced at 6' on center at supported edges and 6' on center at intermediate supports.

10. All exterior wall framing shall be braced by 4'-0" wide x 15/32" panels of APA rated sheathing with an exposure 1 rating extending from the top plate to the sill plate. Where wall is taller than 8'-0", provide multiple panels as required to extend from sill plate to top plate. Provide 2x blocking as required to support all panel edges. Fasteners may be 8d common nails. Nails shall penetrate supporting member by 1.75". Fastener spacing shall be as specified below:
??a. Southern Yellow Pine or Douglas Fir exterior wall framing: Nails shall be spaced at 6' on center at supported edges and 12' on center at intermediate supports.
b. Spruce-Pine-Fir: Nails shall be spaced at 4" on center at supported edges and 8" on center at intermediate supports.

11. All interior shear walls noted on plan shall be braced by a minimum 1/2" gypsum board with No.6, 1 5/8" Type W or S screws spaced at 7" on center along the panel edges and 7" on center at interior framing members.

12. Solid 2x blocking or bandboard shall be provided at supports and cantilever ends of all wood joists, and between supports in rows not exceeding 8'-0" apart.

13. Provide double joists under all interior partition walls oriented parallel to the joists.

14. All framing members framing into the side of a header or beam shall be attached using metal joist hangers of type "LJ" as manufactured by the Simpson Company or equal. The hanger shall be sized and installed in accordance with the manufacturer's recommendations for the size of joist supported. All hangers shall be installed with 16d nails U.N.O. All pressure treated members shall be attached using stainless steel hangers.

15. Nailing and attachment of all framing members and sheathing shall be as specified in the International Building Code Nailing Schedule unless noted otherwise in the drawings. Common wire nails or spikes, or galvanized box nails shall be used for all framing unless noted otherwise.

16. Place a single plate at the bottom and a double plate at the top of all stud walls. Exterior sill plates shall be bolted to the foundation with 1/2" double hot dipped galvanized or stainless steel anchor bolts with a minimum embedment of 7" spaced at 4'-0" on center. Provide a minimum of two bolts per plate segment. As an alternate, attach sill plates with a triple zinc (Z-max) Simpson MAS sill plate connector @ 48" o.c. Sill plates in contact with concrete or masonry shall be pressure treated with a preservative. All interior load bearing walls shall be attached to the foundation as outlined above. As an alternate, interior load bearing wall bottom plates may be attached to concrete foundation elements with powder actuated fasteners. Provide washers at least 0.08 inches thick, and 1.1 inches square or 1.425 inches in diameter at each fastener. Fasteners shall be 3" long and shall have a minimum shank diameter of 0.145 inches. Provide two fasteners located 6 and 10 inches from the end of each sill plate piece, and then at a maximum spacing of 18 inches on center maximum. At interior non-load bearing partitions, fasteners may be spaced at 36" on center, maximum. Fasteners shall be Hilti X-DNI 72P8536 pins or equal. Submit manufacturer's information on fastener to be used prior to start of construction.

- As an alternate, plates may be attached to concrete foundation elements with powder actuated fasteners. Provide washers at least 0.08 inches thick, and 0.905 inches in diameter at each fastener. Fasteners shall be 2 7/8" long and shall have a minimum shank diameter of 0.145 inches. Provide two fasteners located 6 and 10 inches from the end of each sill plate piece, and then at a maximum spacing of 18 inches on center maximum at exterior walls and at interior party walls. At interior non-load bearing partitions, fasteners may be spaced at 36" on center, maximum. Fasteners shall be Hilti X-CP 72 P8 523 pins or equal. Submit manufacturer's information on fastener to be used prior to start of construction.

17. All fasteners & connectors, including nails, attached to treated lumber shall be double hot dipped galvanized, triple zinc (Zmax), or stainless steel.

18. All bolts and lag screws shall have standard washers. All anchor and expansion bolts used in wood to concrete connections in crawlspace areas shall be double hot dip galvanized, triple zinc (Zmax), or stainless steel.

19. Refer to the architectural drawings for additional wood framing members. Provide additional wood framing members shown on the architectural drawings even though they may not be shown on the structural drawings.

20. Wood stud walls shall be capped with a double top plate installed to provide overlapping at corners and intersections with bearing partitions. End joints in top plates shall be offset at least 24" inches. Plates shall have a width equal to the width of the studs.

- a. Where both top plate members are discontinuous, place a 3" x 12" X 0.036" thick steel plate. Attached with 12-8d nails on each side of cut or penetration.

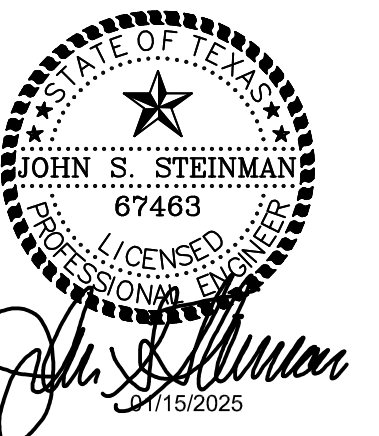
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Seal:



Client Name
**Community
First! Village -
Bathhouses -
Phase 3 -
Neighborhoods
8 & 9**
9116 Hog Eye Rd.
Austin, TX 78724

ISSUE
01.15.25 ISSUE FOR
CONSTRUCTION

Project Number: 24-093a

STRUCTURAL NOTES

S001

S T R U C T U R A L N O T E S

PREFABRICATED METAL PLATE CONNECTED WOOD TRUSSES

- Trusses shall be designed by the Contractor in accordance with the Truss Plate Institute "National Design Standard for Metal Plate Connected Wood Truss Construction" (ANSI/TPI 1-2014).
- Truss members shall be clamped in a mechanical or hydraulic jig with sufficient pressure to bring members into reasonable contact at all joints during application of connector plates.
- Provide adequate erection bracing in accordance with Truss Plate Institute publication HIB-91.
- Truss Manufacturer shall provide permanent bracing as required by the design of the trusses. Erection bracing may remain in place as permanent bracing where it does not interfere with the architectural finishes.
- All timber truss members shall be Southern Yellow Pine with a maximum moisture content of 19%. Chord members shall be no. 2 or better and web members shall be no. 3 or better.
- Connection plates shall be manufactured by a NCTCA member plate manufacturer. Plates shall be 20 gauge minimum, ASTM A446 grade A steel, with a G60 galvanized coating.
- Trusses shall be designed in accordance with the following requirements:
 - Top chords shall be designed to resist the local bending induced by the floor or roof uniform load on the top chord, including dead loads from tile or concrete flooring.
 - Limit live load deflection of floor trusses to $L/360$. Total load deflections shall be limited to $L/240$. Limit live load deflections under tile or concrete floors to $L/600$.
 - Truss members and connections shall be proportioned with a maximum allowable stress increase for duration of load as follows:

Roof Loads	25 percent
Wind Loads	33 percent
 - Trusses shall be designed for the superimposed dead and live loads as noted in the Structural Notes and as indicated on the drawings. Dead loads shall not be less than the following:

Floor	15 psf
Roof	10 psf
 - Trusses shall be designed for the superimposed wind loads in accordance with the specified building code and the specified basic wind speed, exposure, and importance factor. Increase member sizes or provide additional bridging as required to resist uplift forces.
- Connect roof trusses to all bearing walls or beam supports with a type H2.5A framing anchor as manufactured by the Simpson Company or approved equal.
- Wood beams supporting roof trusses shall be connected to the supporting studs with a minimum of two type H6 hurricane ties as manufactured by the Simpson Company or approved equal. Additional hold downs may be required upon receipt and review of approved truss shop drawings.
- Truss girders shall have a direct load path to the foundation with a minimum number of studs below each bearing point equal to the number of plies of the truss. Truss girder connections to the bearing wall and wall hold downs at truss girder locations shall be specified by a Professional Engineer registered to practice in the State of Texas. These connections shall be specified upon the Engineer's receipt of approved truss shop drawings.
- Additional blocking, studs, hold downs, or other miscellaneous framing or truss connectors may be required for trusses with exceptionally high load. Any additional items required will be specified by the engineer upon receipt of approved truss shop drawings.
- For size and location of mechanical openings see mechanical drawings.
- Truss manufacturer shall submit shop drawings and calculations for review. Shop drawings shall bear the seal of a Professional Engineer registered to practice in the State of Texas.
- Floor joists shall be proven by testing as demonstrated either by ICC and NRB acceptance or through a test program meeting ICC ESR-1153.
- Tag all connection points on web members where permanent lateral bracing is required by design.
- At roof ridges and valleys not framed with hip trusses, provide blocking between trusses as required to provide continuous support for roof sheathing.

COMPOSITE WOOD MEMBERS

- Where noted on the drawings, beams shall be "Micro-Lam" LVL or "Parallam" PSL beams as manufactured by the Weyerhaeuser Company or approved equal.
- Do not notch beams. Drill holes through webs of engineered wood members for mechanical, electrical or plumbing services in accordance with the recommendations of the engineered wood product manufacturer.
- Multiple wood beams up to three members thick shall be nailed together with three rows of 16d nails at 12" on center. Four or more multiple wood beams and any multiple wood beams utilizing beams thicker than 1 3/4" shall be bolted together with 1/2" diameter bolts top and bottom at supports and ends of the beam, then at 24" on center, staggered top and bottom for the full length of the beam, unless noted otherwise on plan. As an alternative to bolts use 1/4" diameter wood screws top and bottom at supports and ends of the beam, then at 24" on center, staggered top and bottom for the full length of the beam. Screws shall penetrate all plies of members a minimum of 1 1/2".
- At beam hanger locations provide 4 additional nails or 3 additional bolts or 1/4" screws each side of hanger for additional transfer of load to all beam plies.
- Where multiples of two 1 3/4" Micro-Lam beams are noted on the drawings, contractor may provide single 3 1/2" beams in lieu of double 1 3/4" beams.
- Connectors for double 1 3/4" beams or single 3 1/2" beams shall be Simpson "HHUS410" face mounted hangers, typical u.n.o. All hangers shall be installed with 16d nails u.n.o.

INSPECTIONS

- Contractor shall notify the Engineer a minimum of 48 hours prior to the requested date of required inspections.
- Reinspections shall be required at the discretion of the Engineer.
 - REINSPECTIONS REQUIRED DUE TO INCOMPLETE WORK OR NON-CONFORMANCE OF THE CONTRACT DOCUMENTS SHALL BE BILLED AT A RATE TWICE THAT OF THE NORMAL AGREED UPON INSPECTION RATE.
- The following items shall also be required for concrete pours:
 - Contractor shall allow a minimum of 12-24 hours from the time of inspection to time of the pour for any Engineer requested corrections.
 - Placement of the concrete reinforcing, excavations, etc., and any Engineer requested corrections shall be 100% complete before pour approval will be given.

COORDINATION

- Only larger sleeve openings and framed openings in structural framing component members are indicated on the structural drawings. However, all sleeves, inserts and openings, including frames and/or sleeves shall be provided for passage, provision and/or incorporation of the work of the contract, including but not limited to Mechanical, Electrical and Plumbing work. This work shall include the coordination of sizes, alignment, dimensions, position, locations, elevations and grades as required to serve the intended purpose. Openings not indicated on the structural drawings, but required as noted above, shall be submitted to the Engineer for review.
- Refer to Architectural, Mechanical, Electrical and Plumbing drawings for floor elevations, slopes, drains and location of depressed and elevated floor areas.
- Compatibility of the structure and provisions for building equipment supported on or from structural components shall be verified as to size, dimensions, clearances, accessibility, weights and reaction with the equipment for which the structure has been designed prior to submission of shop drawings and data for each piece of equipment and for structural components. Differences shall be noted on the submittals.
- Shop drawings shall be prepared for all structural items and submitted for review by the Engineer. Contract Drawings shall not be reproduced and used as shop drawings. All items deviating from the Contract Drawings or from previously submitted shop drawings shall be clouded.
- The details designated as "Typical Details" apply generally to the Drawings in all areas where conditions are similar to those described in the details.
- The design and provision of all temporary supports such as guys, braces, falsework, supports and anchors for safety lines, cribbing, or any other temporary elements required for the execution of the contract are not included in these drawings and shall be the responsibility of the Contractor. Temporary supports shall not result in the overstress or damage of the elements to be braced nor any elements used as brace supports.

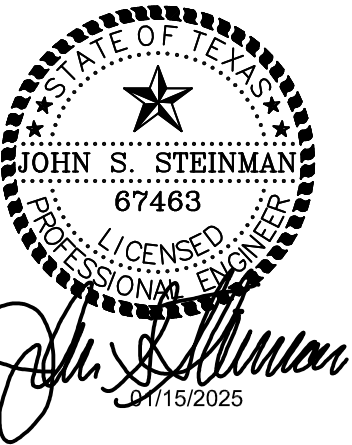
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Client Name
**Community
First! Village -
Bathhouses -
Phase 3 -
Neighborhoods
8 & 9**
9116 Hog Eye Rd.
Austin, TX 78724

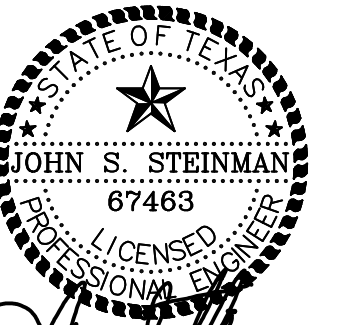
Issue
01.15.25 ISSUE FOR
CONSTRUCTION

Project Number: 24-093A

STRUCTURAL NOTES

S002

Seal:



John S. Steinman
2/15/2025

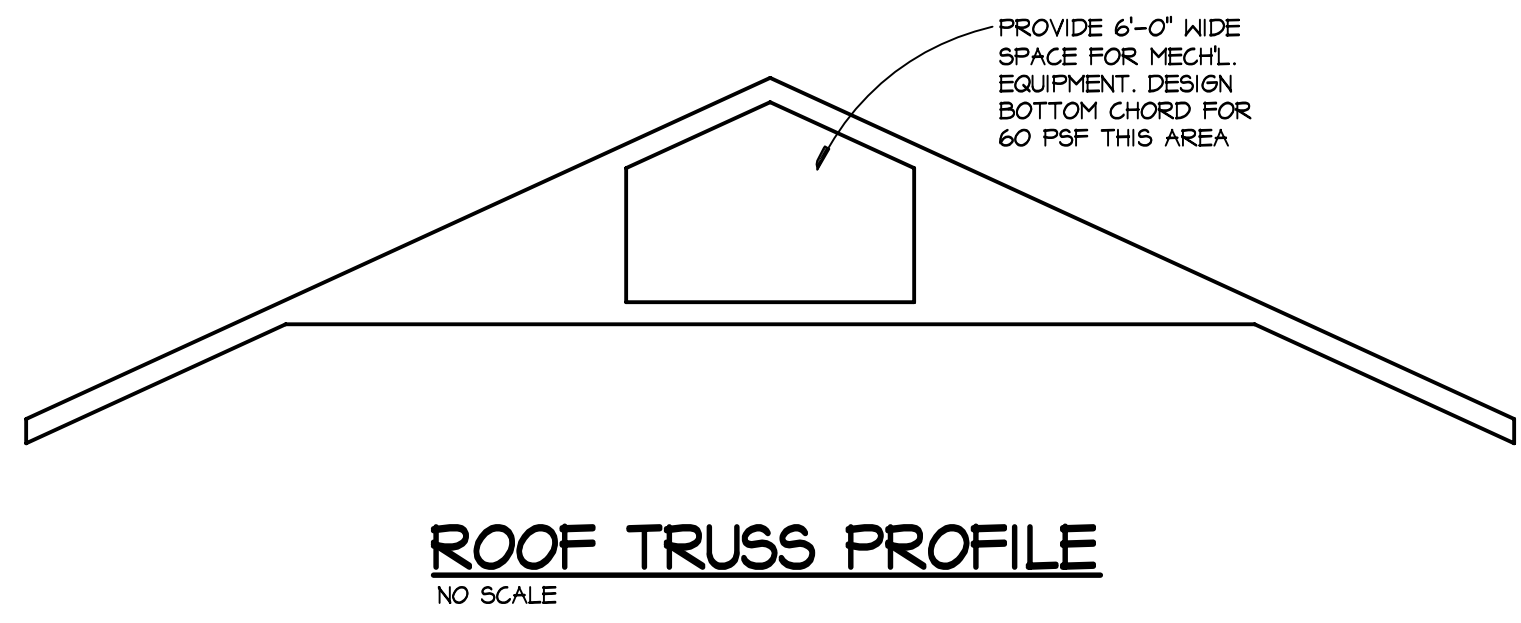
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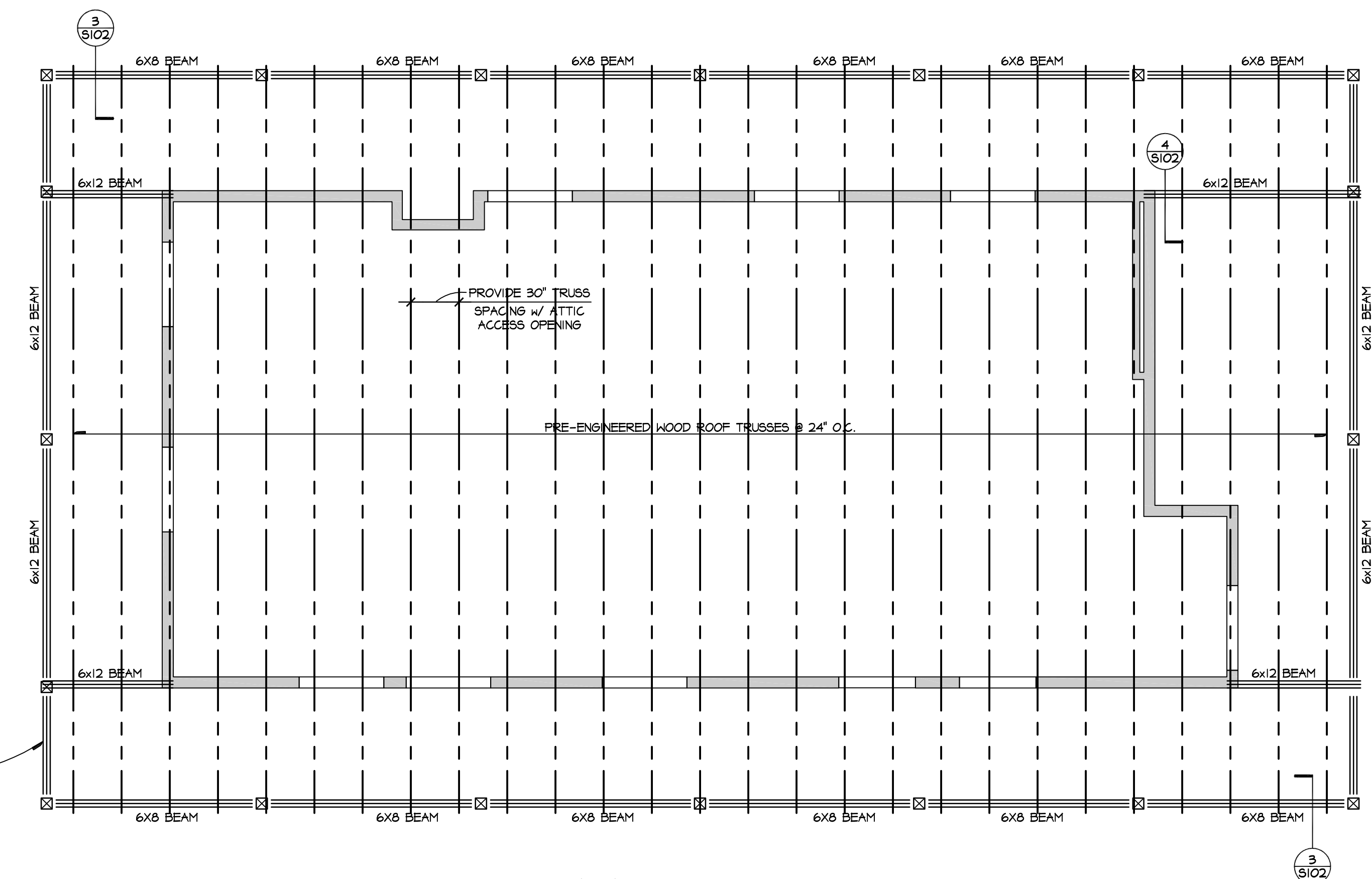
Project Number: 24-093a

FOUNDATION AND FRAMING
PLANS

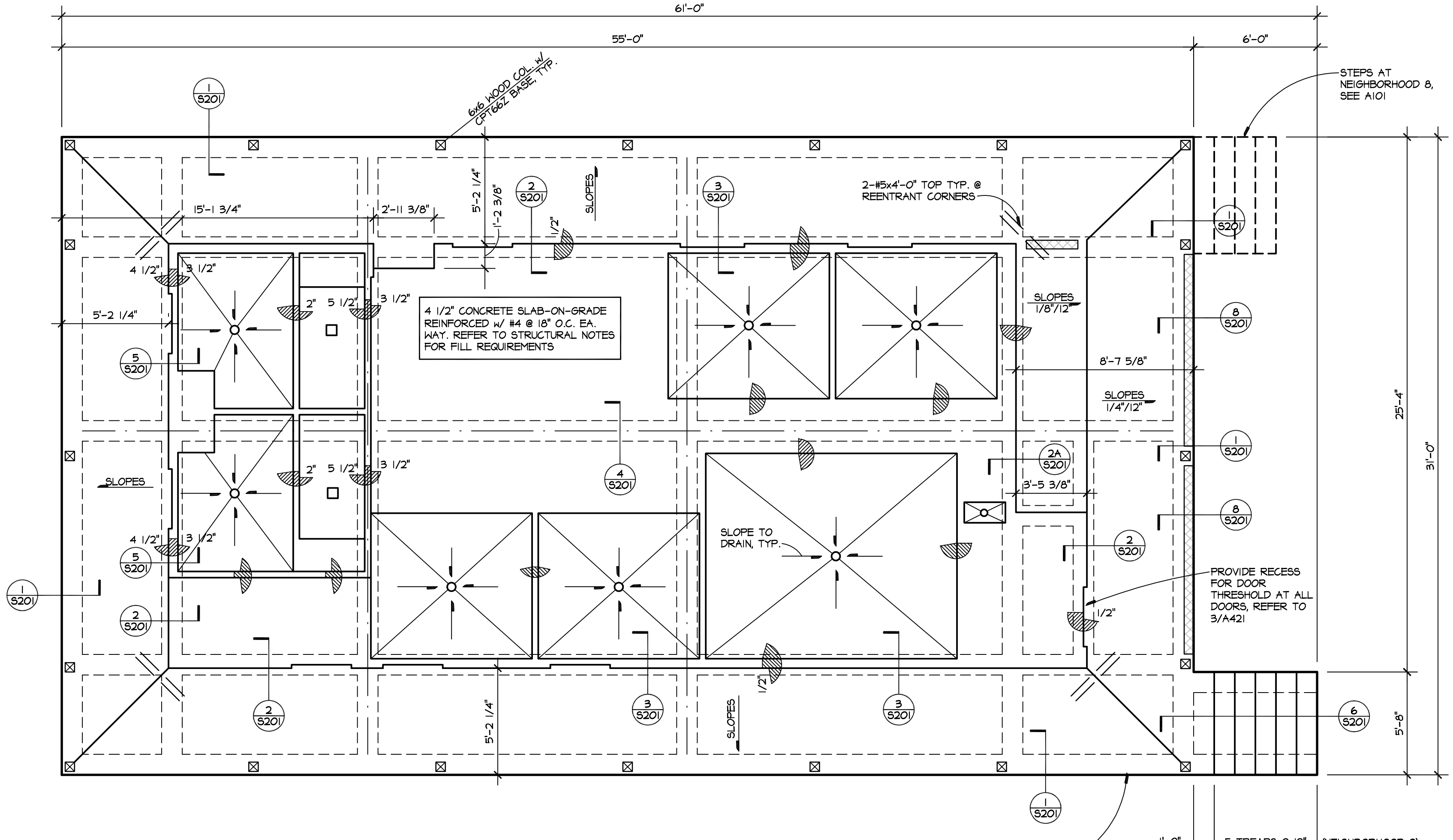
S101



PROVIDE SLOPE 2-2x4 (MIN) BEAMS AT CORNERS, ABOVE SOFFIT, MATCH DEPTH OF TRUSS TOP CHORD

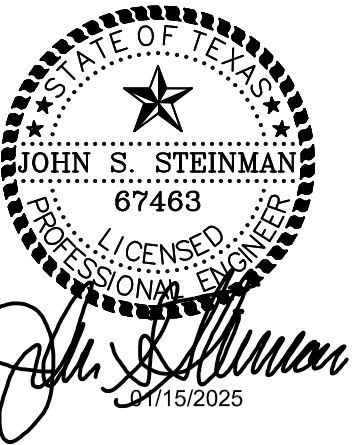


- NOTES:**
1. ALL RAFTERS SHALL BE 2x6 @ 24' O.C. UNLESS NOTED OTHERWISE - MAX SPAN 12'-0".
 2. ALL HIPS, VALLEY & RIDGE RAFTERS SHALL BE 2x8 UNLESS NOTED OTHERWISE - MAX SPAN 10'-0".
 3. LOAD BEARING WALLS INDICATED AS [] SHALL BE 2x STUDS @ 16" O.C.
 4. PROVIDE MINIMUM 3-2x STUDS BELOW ALL WOOD BEAMS. PROVIDE 2-2x CRIPPLES BELOW ALL HEADERS LARGER THAN 2-2x10.
 5. HEADERS IN 2x4 LOAD BEARING WALLS SHALL BE 2-2x8 UNLESS NOTED OTHERWISE. HEADERS IN 2x6 LOAD BEARING WALLS SHALL BE 3-2x8 UNLESS NOTED OTHERWISE.

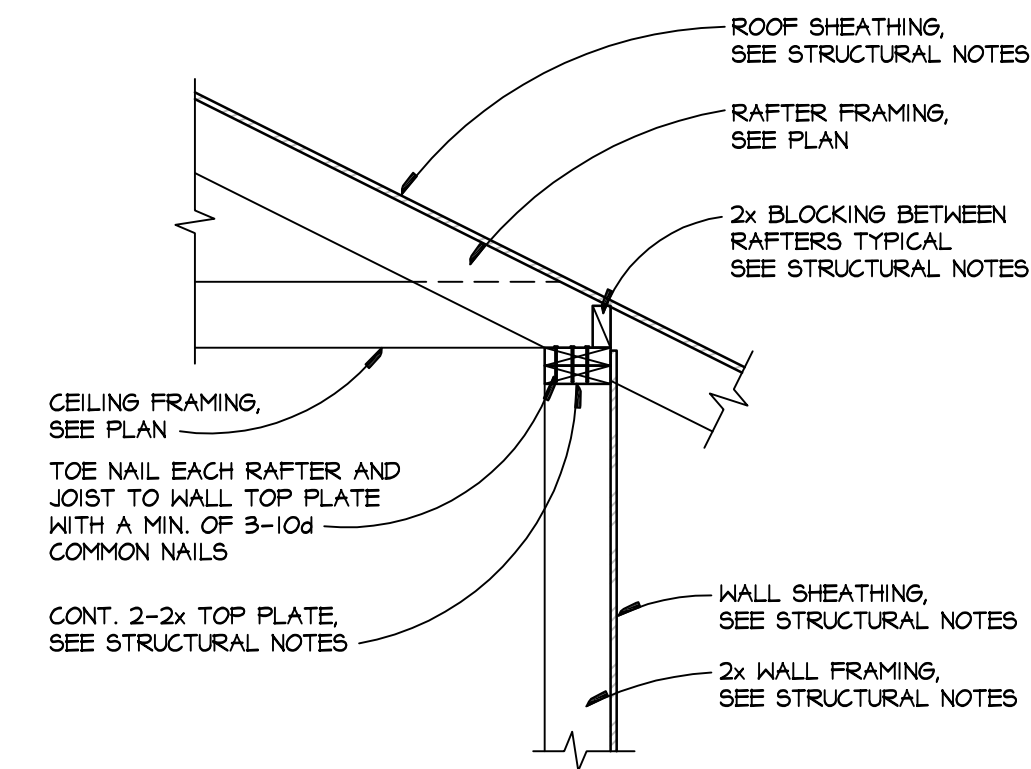


- NOTES:**
1. VERIFY ALL DROPS AND DROP LOCATIONS WITH ARCHITECTURAL PLANS.

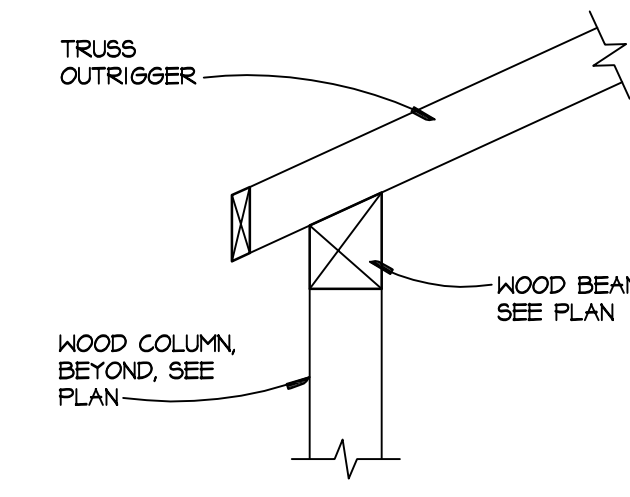
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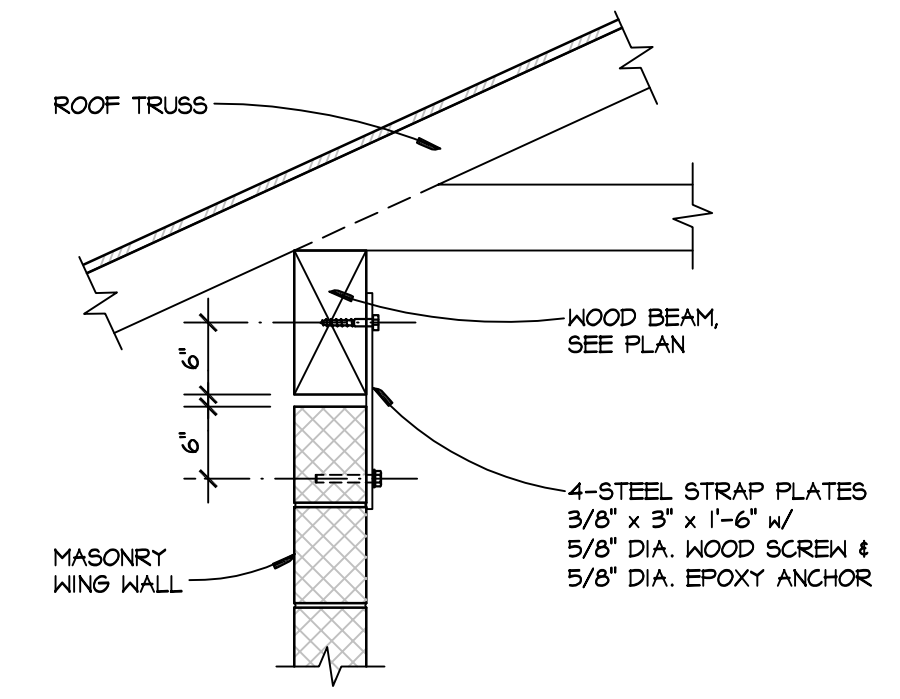
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9116 Hog Eye Rd.
Austin, TX 78724



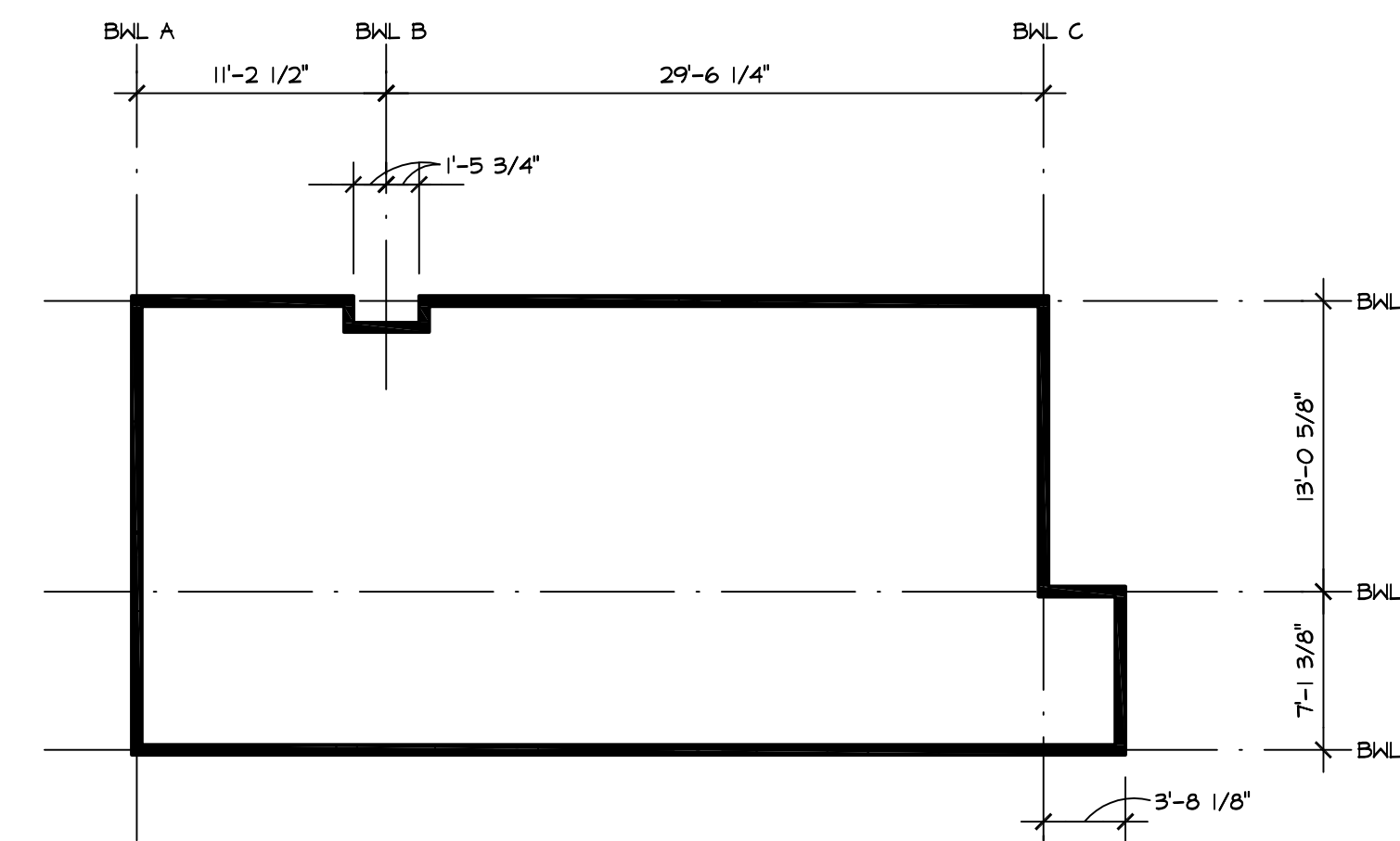
2 TYPICAL ROOF FRAMING DETAIL
AT EXTERIOR WALL



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



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



BRACE WALL PLAN-BATHHOUSE
SCALE: 1/8"=1'-0"

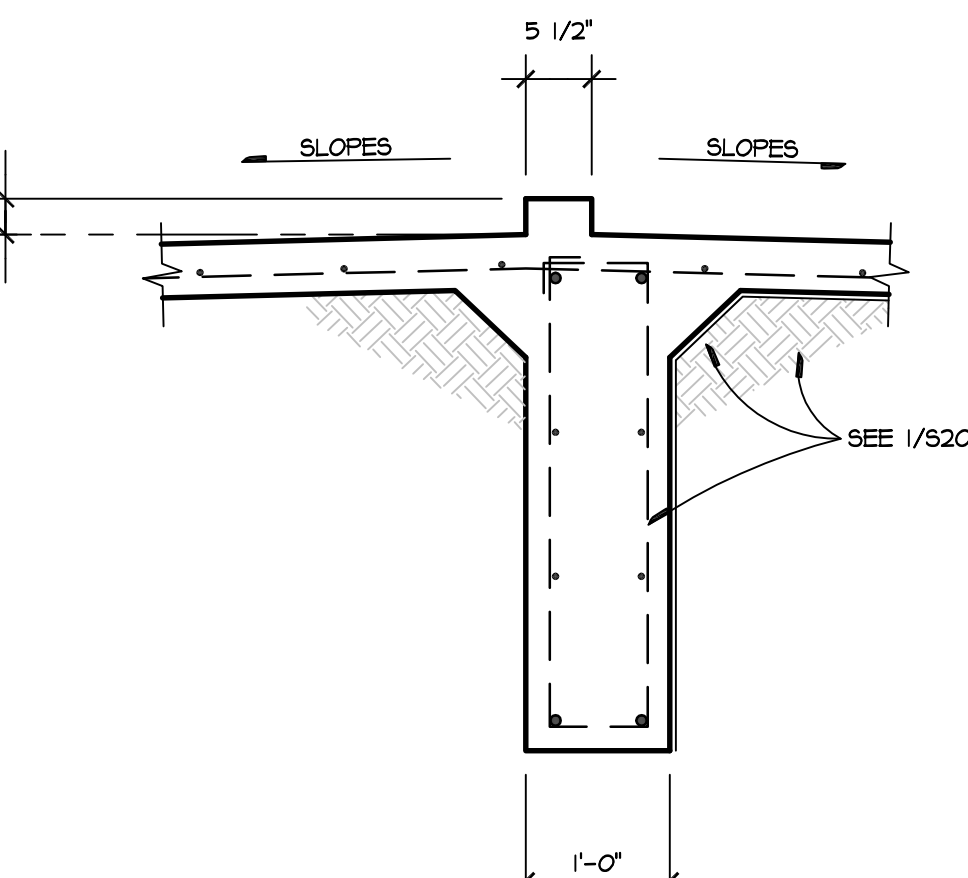
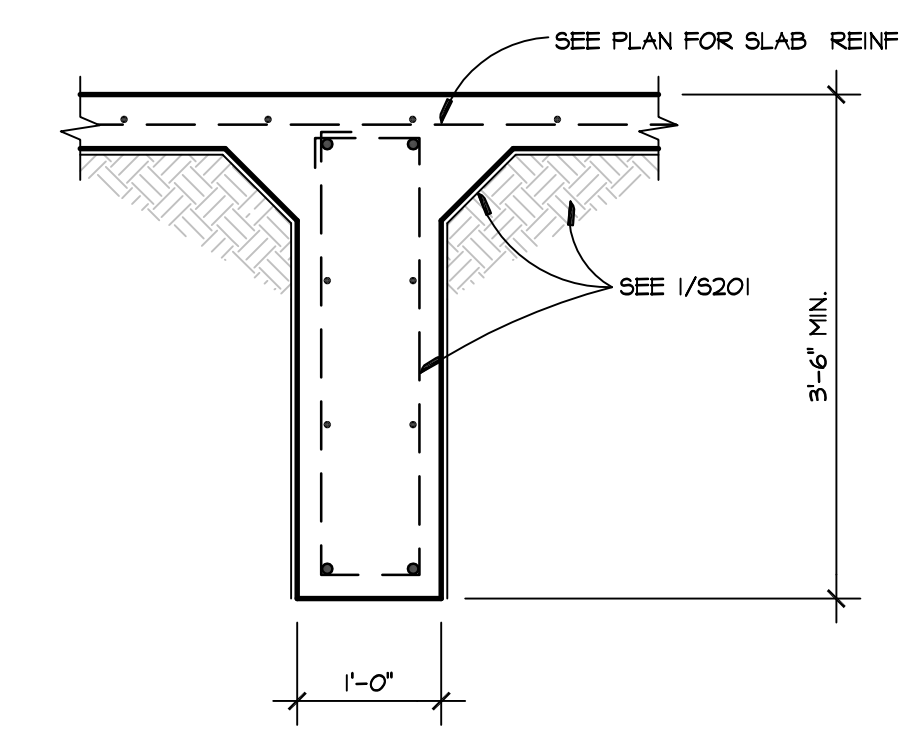
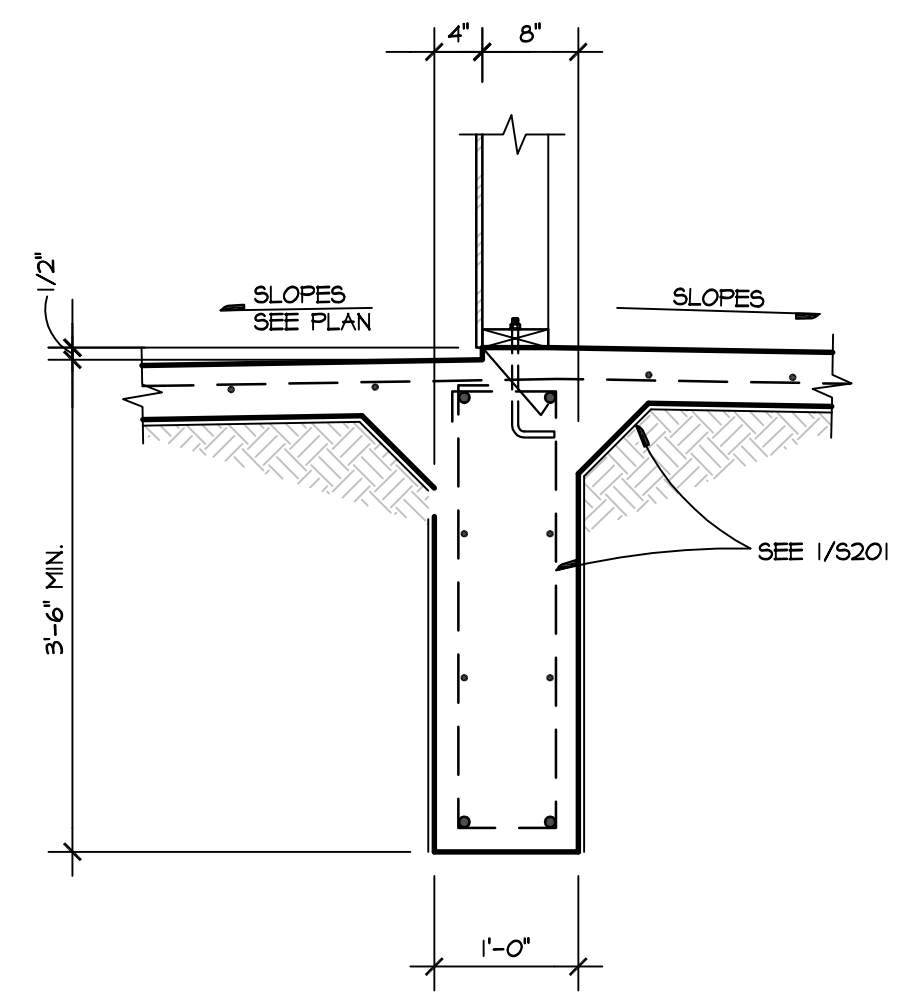
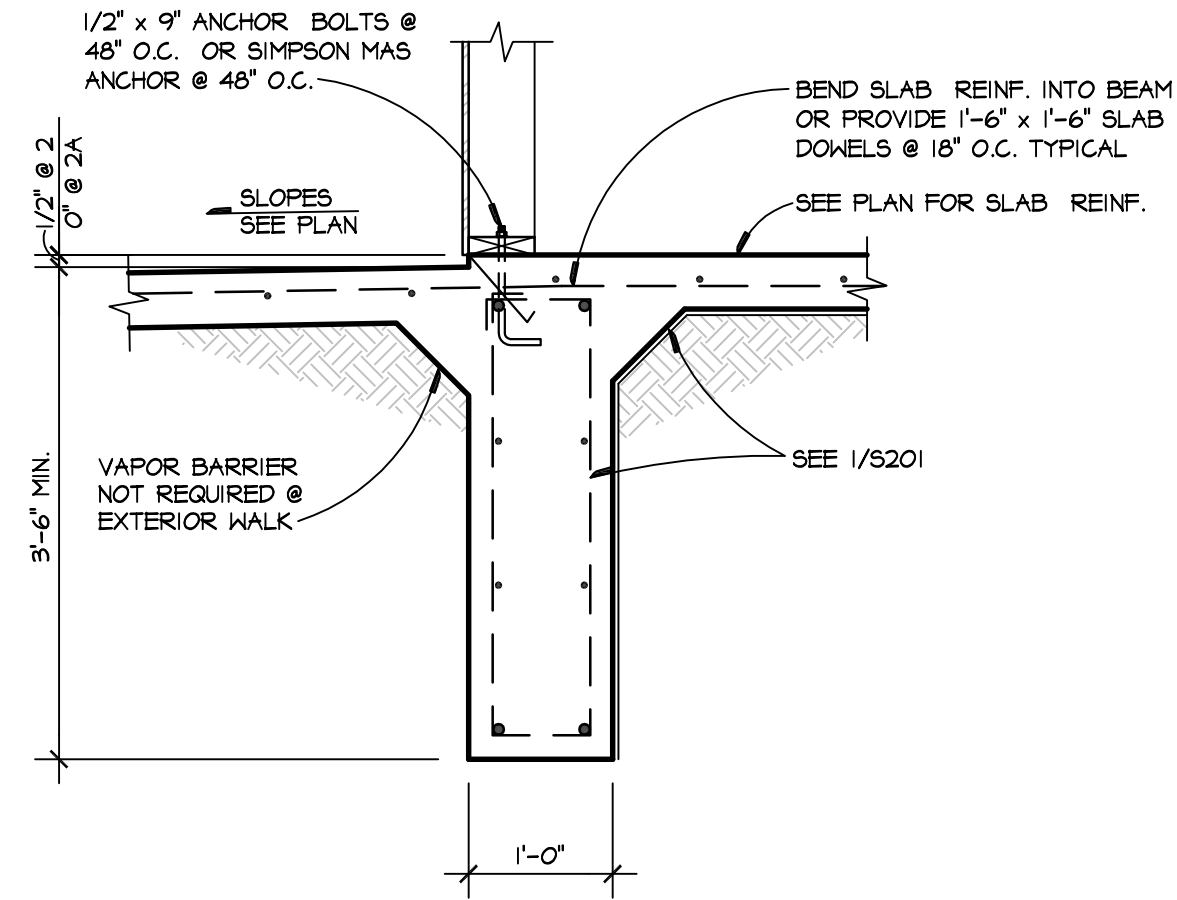
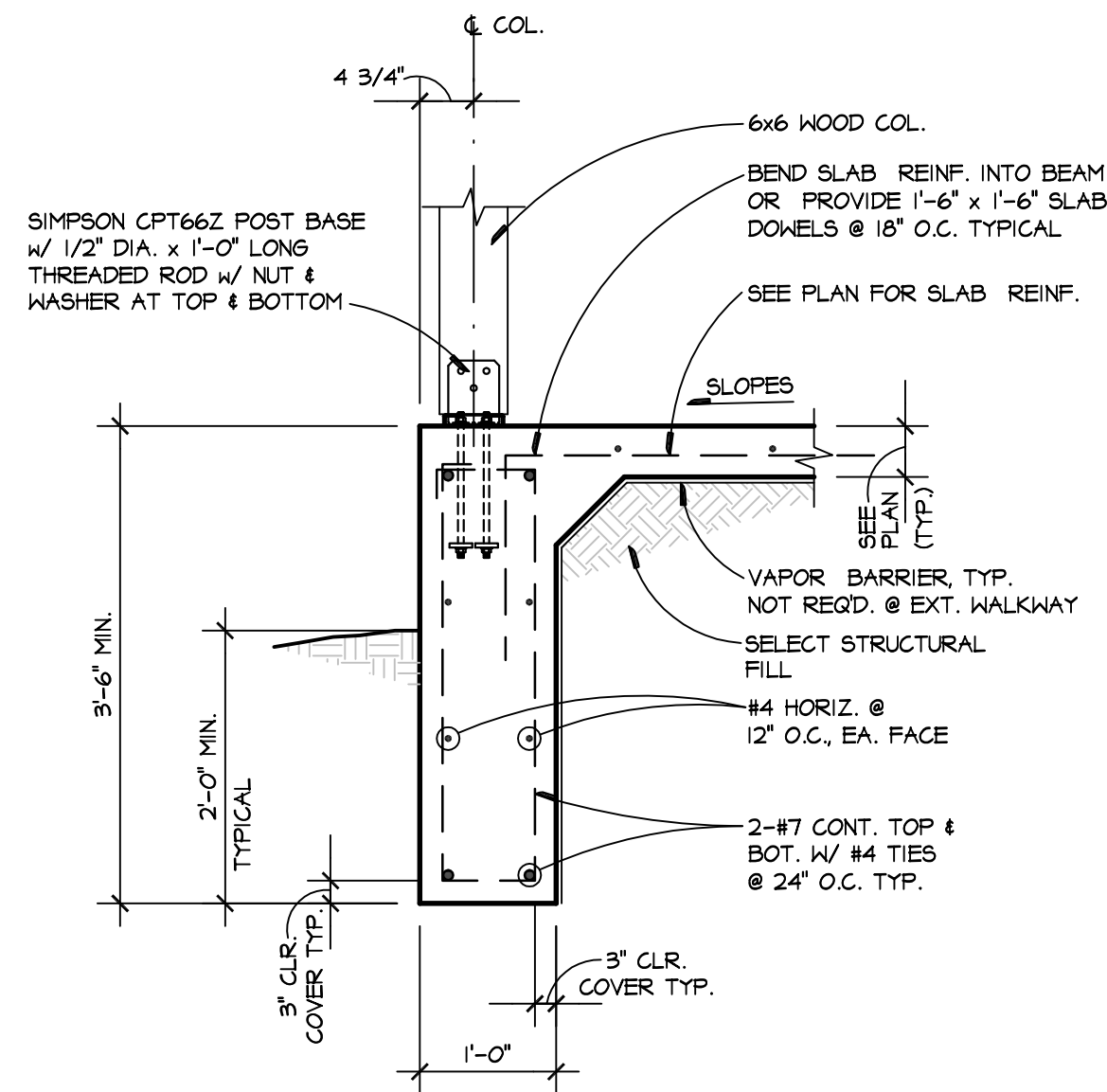
- NOTES:
1. WALLS NOTED [Hatched] SHALL BE SHEAR WALL TYPE "CS-WSP" (CONTINUOUSLY SHEATHED WOOD STRUCTURAL PANELS). WALLS SHALL BE CONTINUOUSLY SHEATHED WITH 7/16" PLYWOOD OR OSB (SEE STRUCTURAL NOTES).
 2. WALLS NOTED [Z-hatched] SHALL BE SHEAR WALL TYPE "GB" (GYPSUM BOARD) SHEATHED WITH 1/2" GYPSUM BOARD (SEE STRUCTURAL NOTES).
 3. INTERIOR WALLS WITHOUT HATCHING ARE NON-STRUCTURAL. GYPSUM BOARD OR OTHER COVERING MAY BE USED IN ACCORDANCE WITH THE INTERNATIONAL RESIDENTIAL CODE.
 4. DIMENSIONS ON BRACED WALL PLAN ARE FOR PURPOSE OF GENERAL CODE COMPLIANCE ONLY. DO NOT LOCATE WALLS BASED ON THESE DIMENSIONS.

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Project Number: 24-093a

BRACE WALL PLAN
AND DETAIL

S102

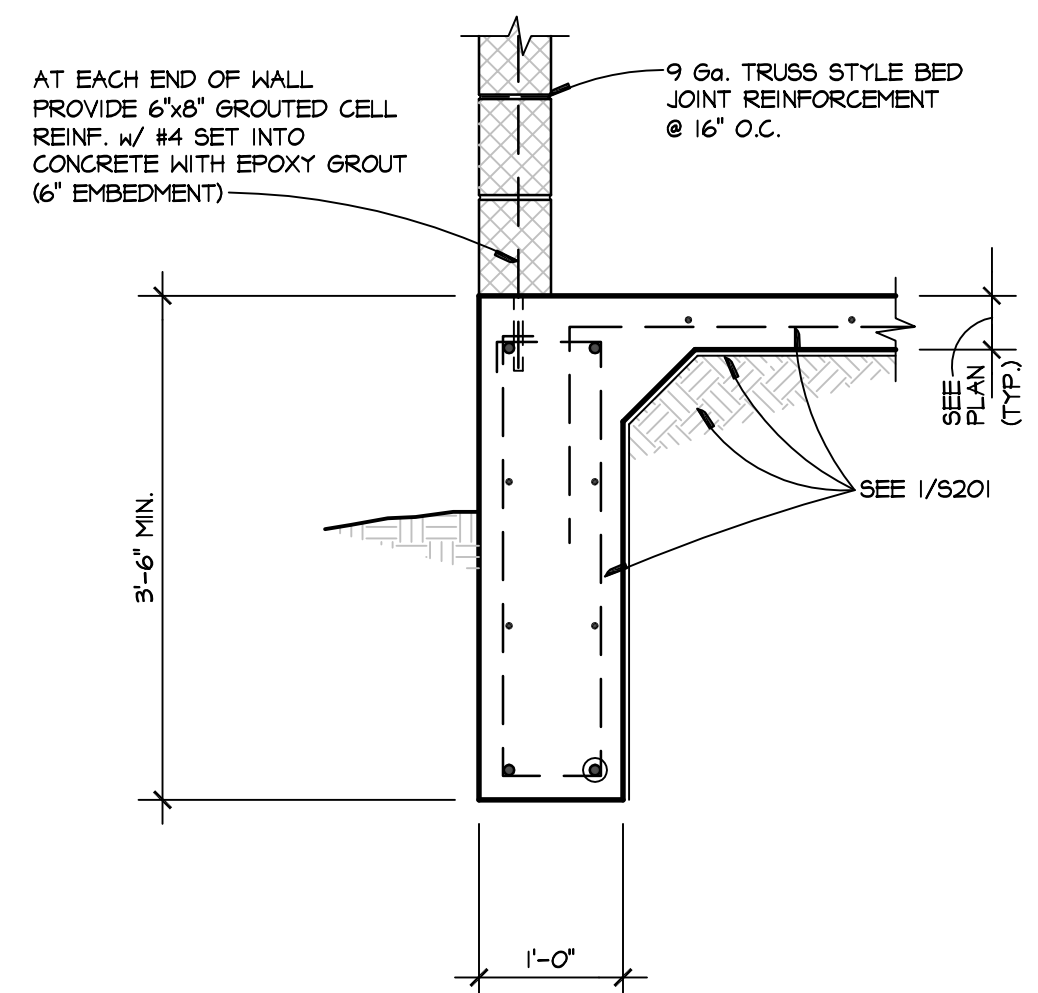
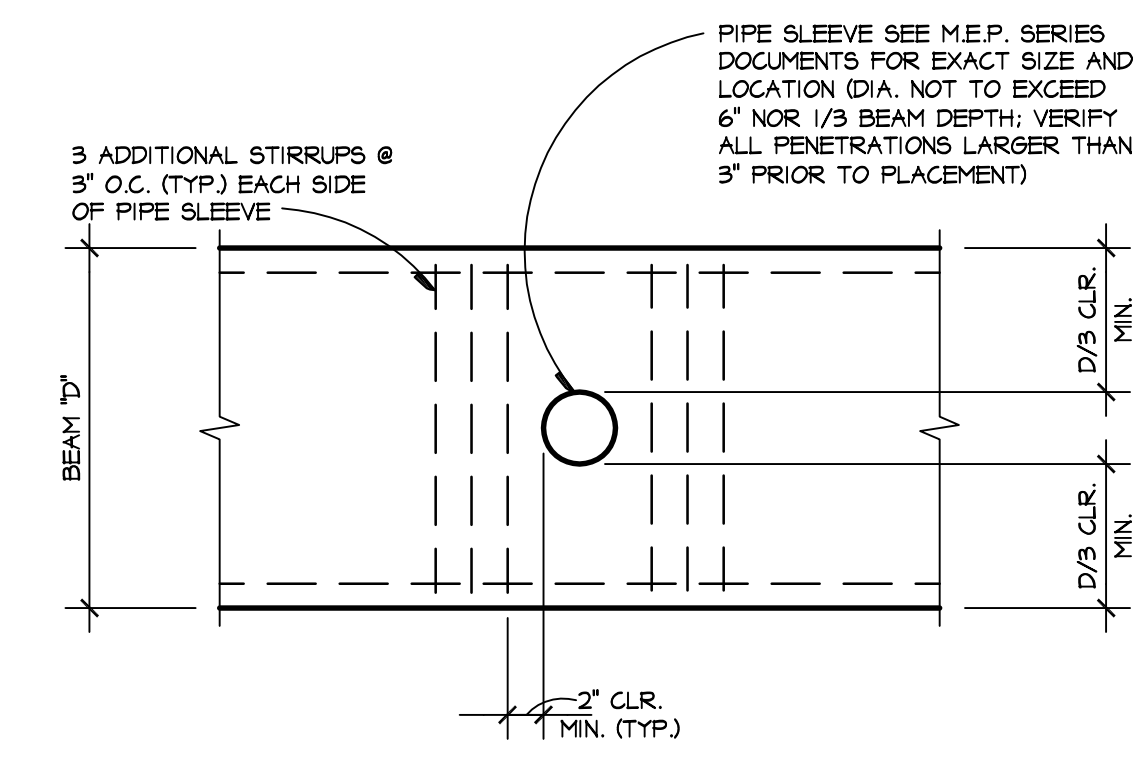
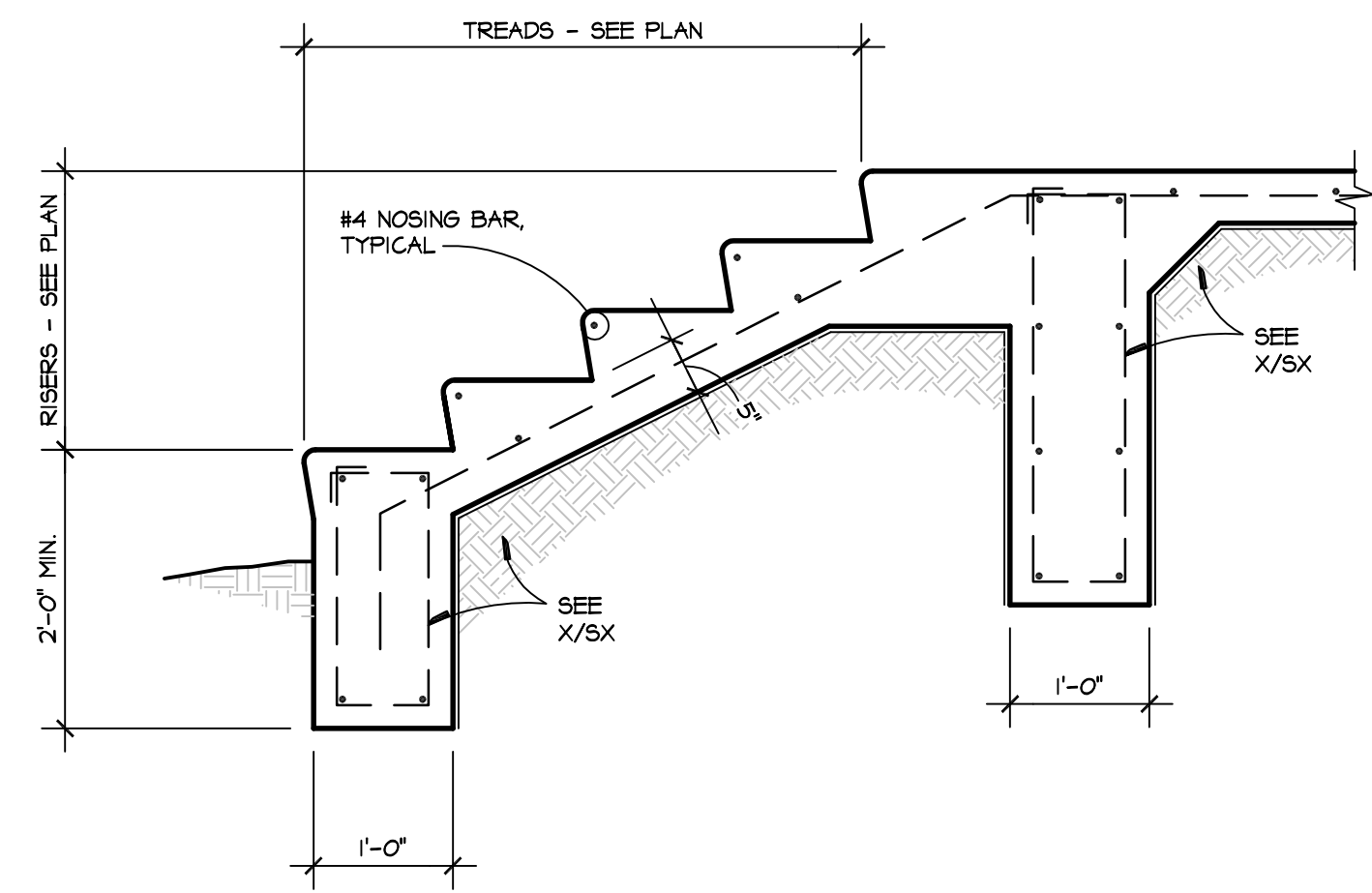


NOTE: ALL HARDWARE IN CONTACT WITH PRESSURE TREATED LUMBER SHALL BE STAINLESS STEEL, DOUBLE HOT DIPPED GALVANIZED OR TRIPLE ZINC (ZMAX), INCLUDING ANCHOR BOLTS, HANGERS, NAILS, BOLTS AND SCREWS.

NOTE: ALL HARDWARE IN CONTACT WITH PRESSURE TREATED LUMBER SHALL BE STAINLESS STEEL, DOUBLE HOT DIPPED GALVANIZED OR TRIPLE ZINC (ZMAX), INCLUDING ANCHOR BOLTS, HANGERS, NAILS, BOLTS AND SCREWS.

SCALE: 3/4\"/>

2, 2A



6

7 TYPICAL GRADE BEAM PENETRATION ELEVATION (SIMILAR AT VERTICAL PENETRATIONS) NO SCALE

8

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Project Number: 24-093a

FOUNDATION AND FRAMING
DETAILS

File Name: 6/16/2024 10:14:41 AM
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Plotted: January 16, 2025 - 4:35pm