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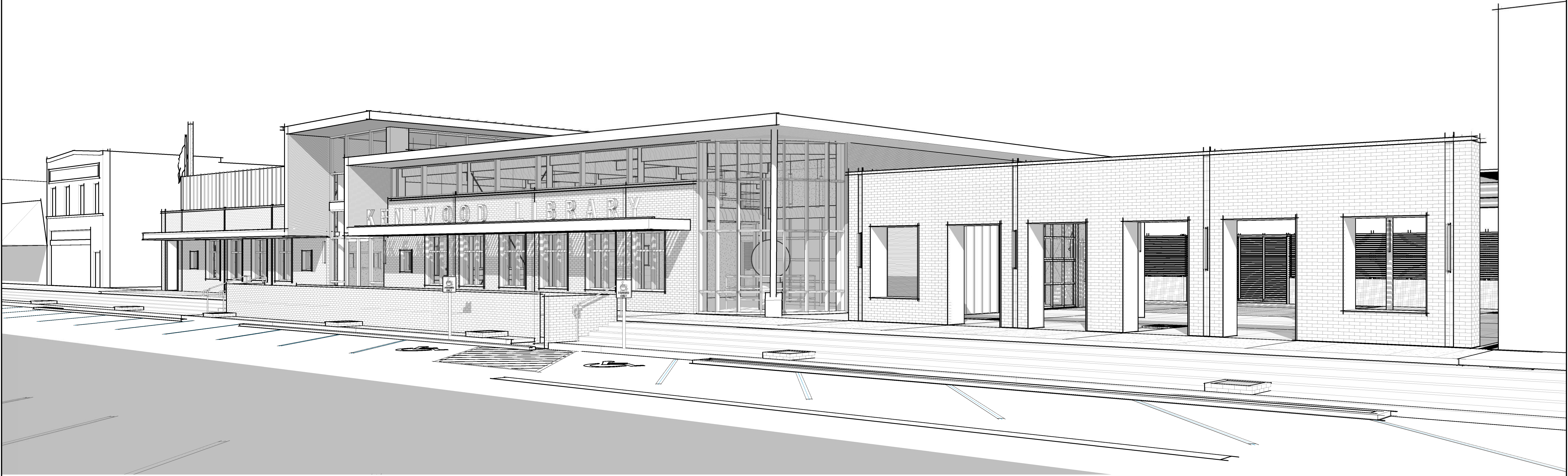
208 N. CATE STREET
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T 985.345.5210
F 985.345.5297

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Kentwood Library Branch

Kentwood, Louisiana

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ARCHITECT

HOLLY & SMITH ARCHITECTS
208 N. CATE STREET
HAMMOND, LA 70401
985.345.5210

**STRUCTURAL
ENGINEER**

FOX-NESBIT ENGINEERING
5131 PAYNE DRIVE
BATON ROUGE, LA 70809
225.293.6595

**MECHANICAL
ENGINEER**

CRUMB ENGINEERING
4609 FAIRFIELD STREET
METAIRIE, LA 70006
504.455.4450

**ELECTRICAL
ENGINEER**

CREATIVE ENGINEERING
201 HIGHLAND PARK PLAZA
COVINGTON, LA 70433
985.249.5706

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PROJECT NO. 13062
PHASE CD
DATE 04.04.20
DRAWN BY NJC
CHECKED BY PT

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CONSTRUCTION DOCUMENTS

T1.00

TITLE SHEET

H/S

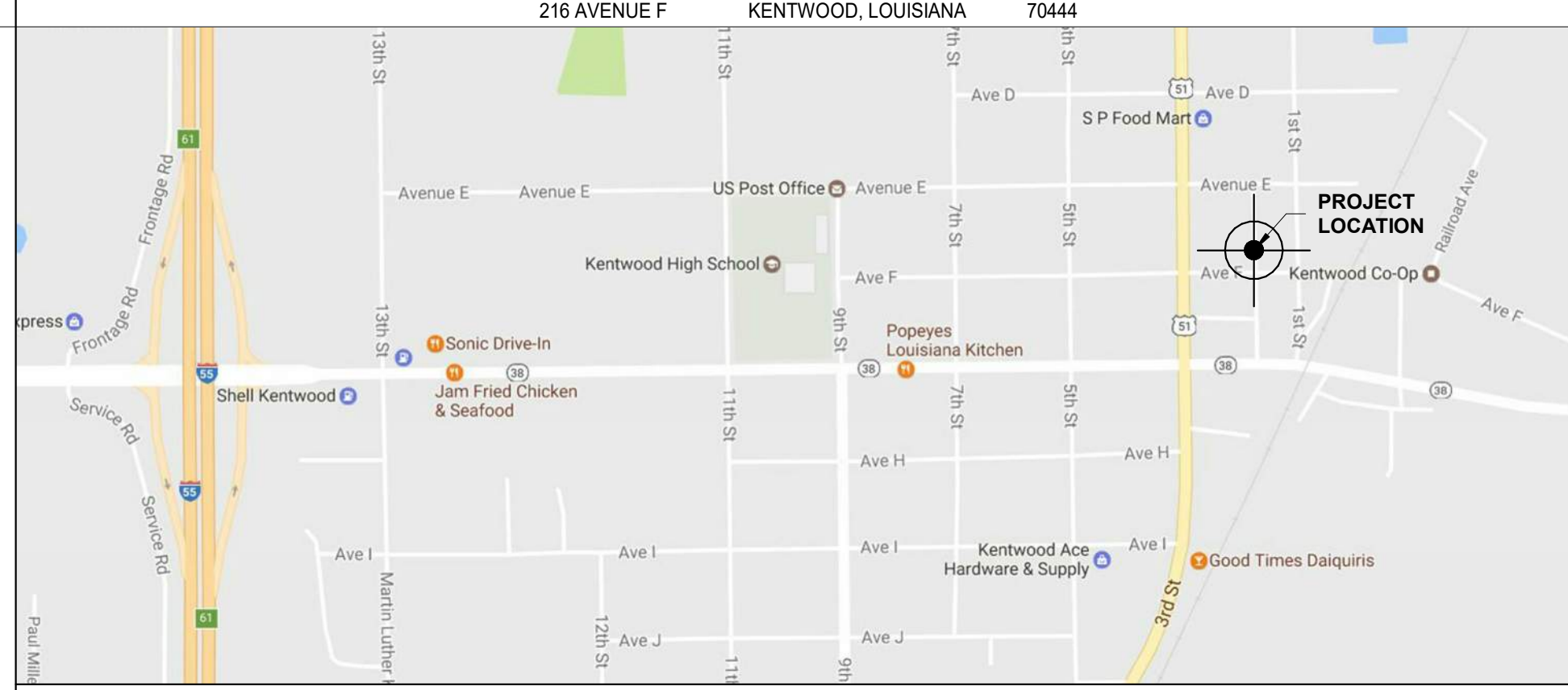
GENERAL NOTES

- 1. THE CONTRACTOR SHALL VISIT THE SITE AND THOROUGHLY ACQUAINT HIMSELF WITH ALL ASPECTS OF THE CONSTRUCTION OUTLINED IN THIS DOCUMENT PRIOR TO SUBMITTING A BID. ANY DISCREPANCIES SHALL BE BROUGHT IMMEDIATELY TO THE ATTENTION OF THE ARCHITECT.
2. THE CONTRACTOR SHALL PROVIDE ALL NECESSARY SAFETY APPARATUS REQUIRED TO ENSURE THE HEALTH OF WORKERS AS WELL AS THE OWNERS AND GENERAL PUBLIC.
3. THE CONTRACTOR SHALL PROVIDE ANY SITE DEMOLITION / UTILITY RELOCATION NECESSARY FOR COMPLETION OF WORK.
4. IF ROOF MODIFICATIONS ARE REQUIRED, THE CONTRACTOR SHALL PROVIDE ALL NECESSARY ACCESSORIES AS REQUIRED BY ROOFING MANUFACTURER TO PROVIDE A COMPLETE ROOF CERTIFIABLE BY THE MANUFACTURER.
5. IN NO WAY DO THE DIMENSIONS SHOWN ON THE PLANS REPRESENT AN EXACT QUANTITY OF MATERIALS. THE BIDDER IS SOLELY RESPONSIBLE FOR THE QUANTITIES IN HIS BID.
6. PROVIDE LEVEL TRANSITION AT ALL DOORS FOR A MINIMUM OF 5'-0" IN FRONT AND BACK OF DOORS.
7. ALL FLOOR PLAN DIMENSIONS ARE TO THE FACE OF BRICK (FOB), FACE OF STUD (FOS), OR TO THE CENTER OF COLUMNS.
8. THE CONTRACTOR SHALL KEEP THE SITE AND ALL INTERIOR SPACES CLEAR OF TRASH AND CONSTRUCTION DEBRIS DURING CONSTRUCTION ON A WEEKLY BASIS.
9. THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING UNDERGROUND UTILITIES EXACT LOCATIONS PRIOR TO EXCAVATION WORK. REPAIR OF THE SYSTEM SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR SHOULD THEY BE DAMAGED DURING THE COURSE OF THIS CONSTRUCTION CONTRACT.
10. ALL DOORS LAID OUT IN AN EGRESS WAY SHALL BE LAID OUT IN SUCH A MANNER AS TO ALLOW A MINIMUM OF 18" ON THE PULL SIDE AND 12" ON THE PUSH SIDE OF THE DOOR AND AS PER ADAAG GUIDELINES. ANY DOOR IN QUESTION SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT FOR DISCUSSION PRIOR TO LAYOUT AND CONSTRUCTION.
11. THE DRAWINGS REPRESENT GENERAL LOCATIONS OF IMPROVEMENTS. IT SHALL BE THE GENERAL CONTRACTORS RESPONSIBILITY TO LOCATE ALL IMPROVEMENTS ON SITE PRIOR TO ALTERATION, ADDITION, OR TIE-IN. ALL DAMAGE SHALL BE PROPERLY REPAIRED BY THE GENERAL CONTRACTOR, AT THE CONTRACTOR'S EXPENSE.
12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PERMITS AND ANY CHARGES FOR TIE-IN TO EXISTING STREETS AND UTILITIES. ALL IMPACT FEES, IF ANY, SHALL BE THE CONTRACTOR'S RESPONSIBILITY. THE CONTRACTOR SHALL OBTAIN AND PAY ALL NECESSARY PERMITS, AND AFTER COMPLETION, FURNISH OWNER CERTIFICATIONS OF FINAL INSPECTIONS AND APPROVAL AS ISSUED BY THE INSPECTION DEPARTMENT OF THE PARISH. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY CERTIFICATES OF INSPECTION, FROM FEDERAL AND STATE AUTHORITIES BOTH AT ROUGH-IN AND COMPLETION.
13. THE CONTRACTOR SHALL PROVIDE FOR POSITIVE DRAINAGE FROM ALL LOCATIONS OF CONSTRUCTION FOR THE COURSE OF THE CONTRACT AND FROM THE BUILDING AT ALL TIMES.
14. ALL WORK SHALL BE PERFORMED IN COMPLIANCE WITH LOUISIANA BUILDING CODES AND ALL OTHER APPLICABLE CODES AND REGULATIONS.
15. DRAFT STOPS SHALL BE INSTALLED AS PER PARISH, STATE, AND NFPA CODES.
16. INSULATION AND INSULATION ASSEMBLIES SHALL MEET THE REQUIREMENTS OF THE STANDARD BUILDING CODE AND THE N.E.C.
17. CONCEALED INSULATION SHALL HAVE A FLAME SPREAD OF 0-75 AND A SMOKE DEVELOPMENT FACTOR OF 0-450.
18. ALL MATERIALS SHALL BE NEW EXCEPT WHERE OTHERWISE NOTED AND SHALL CONFORM WITH THE STANDARDS OF UNDERWRITERS LABORATORY IN EVERY CASE WHERE SUCH A STANDARD HAS BEEN ESTABLISHED FOR THE PARTICULAR TYPE OF MATERIAL IN QUESTION.
19. ALL TESTS SHALL BE MADE IN ACCORDANCE WITH THE LATEST STANDARDS OF THE NEC. THE TESTS SHALL BE MADE IN THE PRESENCE OF THE OWNER OR HIS REPRESENTATIVE.
20. ELECTRICAL WORK SHALL COMPLY WITH NFPA AND NATIONAL ELECTRICAL CODE AND BE PERFORMED BY A LICENSED ELECTRICIAN.
21. ALL WORK IS TO HAVE A ONE YEAR WARRANTY, MINIMUM.
22. ALL HVAC SYSTEMS SHALL BE CONSTRUCTED IN ACCORDANCE WITH NFPA 70.
23. ALL PORTIONS OF THE EXISTING BUILDING SHALL REMAIN WEATHERTIGHT AT ALL TIMES. IF CONSTRUCTION IS POSTPONED, THE CONTRACTOR SHALL SECURE THE BUILDING FROM INCLEMENT WEATHER AND VANDALISM.
24. REMOVAL AND DISPOSAL OF ALL SUBSTANCES AND MATERIAL IS TO BE ACCOMPLISHED ACCORDING TO SPECIFICATIONS AND FEDERAL, STATE AND LOCAL REGULATIONS.
25. THE STORAGE OF MATERIALS ON SITE SHALL BE ALLOWED ON DESIGNATED AREAS. THESE AREAS WILL BE DETERMINED AT THE PRE-BID MEETING. ANY DAMAGE TO EXISTING AREAS / SURFACES DUE TO STORAGE & STAGING SHALL BE RESTORED TO THE ORIGINAL CONDITION BY GENERAL CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
26. THE DRAWINGS AND SPECIFICATIONS ARE SEPARATED INTO DISCIPLINES FOR THE CONVENIENCE OF THE ARCHITECT AND THE CONTRACTOR. THE SEPARATIONS USED HEREIN ARE USED ONLY FOR THE PURPOSE OF CONVENIENCE AND REFERENCE AND IN NO WAY TO DEFINE OR LIMIT THE SCOPE OR INTENT OF ANY PART OF THE DRAWINGS OR OF THE DRAWINGS AND SPECIFICATIONS AS A WHOLE. THE FACT THAT THE DRAWINGS ARE SEPARATED IN NO WAY SUGGESTS THAT THE WORK IS NOT TO BE CONSTRUCTED AS A COMPLETE INTEGRATED AND UNIFIED WHOLE.
27. THE DRAWINGS AND SPECIFICATIONS, INCLUDING DRAWINGS PREPARED BY SPECIFIC ENGINEERING DISCIPLINES SUCH AS CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL, ETC. ARE COMPLEMENTARY. ITEMS SHOWN IN ANY ONE LOCATION OF THE DRAWINGS SHALL BE REQUIREMENTS OF THE CONTRACT FOR CONSTRUCTION. IN THE EVENT OF AN INCONSISTENCY BETWEEN THE DRAWINGS AND THE SPECIFICATIONS OR WITHIN EITHER DOCUMENT, THE CONTRACTOR SHALL SEEK CLARIFICATION OR INTERPRETATION FROM THE ARCHITECT PRIOR TO BIDDING. WHERE INCONSISTENCIES ARE NOT CLARIFIED PRIOR TO BIDDING AND WHERE THE ACTUAL SOLUTION OR INTENT CANNOT BE REASONABLY INFERRED, THE CONTRACTOR SHALL INCLUDE THE BETTER QUALITY OR GREATER QUANTITY OF WORK IN THE BID PROPOSAL.
28. ALL SURVEY INFORMATION HAS BEEN TAKEN FROM A TOPOGRAPHIC SURVEY FURNISHED BY THE OWNER AND IS INCLUDED IN THIS SET FOR THE CONTRACTOR'S CONVENIENCE. THE ARCHITECT TAKES NO RESPONSIBILITY FOR THE ACCURACY OF THE SURVEY.
29. ALL WORK SHALL BE PERFORMED IN COMPLIANCE WITH LOUISIANA BUILDING CODES AND ALL OTHER APPLICABLE CODES AND REGULATIONS.
30. CONTRACTOR TO COORDINATE EXPANSION JOINT LOCATIONS WITH ARCHITECT.
31. PRIOR TO ALTERATION, ADDITION OR TIE-IN TO EXIST. FACILITIES/ UTILITIES, ANY DAMAGE BY CONTRACTOR SHALL BE PROPERLY REPAIRED BY THE GENERAL CONTRACTOR, AT THE CONTRACTOR'S EXPENSE.
32. ALL EXISTING MOISTURE WITHIN STRUCTURES REQUIRING WORK IS TO BE REMOVED PRIOR TO INSTALLING NEW FINISH MATERIALS THRU MEANS DESCRIBED IN SPECIFICATION SECTION 015000, PART 3 - EXECUTION OR OTHERWISE, IN ORDER TO MEET MANUFACTURER'S INSTALLATION REQUIREMENTS AND / OR TO ACHIEVE PROPER INSTALLATION.
33. SEE MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION REGARDING ROOF TOP MOUNTED EQUIPMENT. ROOFING CONTRACTOR TO COORDINATE ROOFING WORK WITH ALL TRADES TO PROVIDE NECESSARY MATERIAL TO FLASH ALL ROOF PENETRATIONS. FLASHING OF ALL PENETRATIONS SHALL BE AS RECOMMENDED BY THE ROOF MANUFACTURER TO MEET THE REQUIREMENT FOR THE BONDED ROOF.
34. AT ROOF TOP MOUNTED EQUIPMENT AND OTHER OBSTRUCTIONS TO THE DRAINAGE PATTERN OF THE ROOF, PROVIDE TAPERED INSULATION AS REQUIRED MAINTAIN 1/4" PER FOOT SLOPE AROUND THE OBSTRUCTION, WHETHER SPECIFICALLY SHOWN ON ROOF PLAN OR NOT.
35. PROVIDE MINIMUM 3'-0" WIDE WALKBOARDS AROUND ALL ROOF TOP MOUNTED EQUIPMENT WHICH REQUIRES ACCESS FOR SERVICING AS INDICATED ON THE PLAN OR AS REQUIRED.
36. ALL ITEMS NOT SPECIFICALLY NOTED AS OWNER PROVIDED OR INSTALLED SHALL BE PROVIDED AND INSTALLED BY CONTRACTOR.

DEMOLITION NOTES

- 1. CONTRACTORS MUST VISIT THE SITE TO VERIFY ALL EXISTING CONDITIONS, BUILDING TYPES AND CONSTRUCTION AND ALL DIMENSIONS. THE GENERAL CONTRACTOR AND AFFECTED SUBCONTRACTORS SHALL VISIT THE PROJECT SITE PRIOR TO SUBMITTING A PROPOSAL OR BID. THE CONTRACTOR SHALL BECOME GENERALLY FAMILIAR WITH THE PROJECT, AND WITH THE IMPACT OF THE NEW WORK ON THE EXISTING CONDITIONS. ANY AREAS OF CONCERN SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT PRIOR TO SUBMITTING A PROPOSAL OR BID. NO ADDITIONAL CHARGE TO THE OWNER WILL BE APPROVED WHICH IS ATTRIBUTABLE TO THE CONTRACTOR'S FAILURE TO DO THIS.
2. PROTECT EXISTING WORK WHICH IS TO REMAIN IN PLACE, BE REUSED, OR REMAIN THE PROPERTY OF THE OWNER.
3. REMOVE AND STORE MATERIALS AND EQUIPMENT INDICATED TO BE REUSED OR RELOCATED TO PREVENT DAMAGE, AND REINSTALL AS THE WORK PROGRESSES.
4. PROTECT ELECTRICAL AND MECHANICAL SERVICES AND UTILITIES WHERE REMOVAL OF EXISTING UTILITIES AND PAVEMENTS IS SPECIFIED OR INDICATED. PROVIDE APPROVED BARRICADES, TEMPORARY COVERING OF EXPOSED AREAS, AND TEMPORARY SERVICES OR CONNECTIONS FOR ELECTRICAL AND MECHANICAL UTILITIES.
5. REMOVE EXISTING UTILITIES AS INDICATED AND UNCOVERED BY WORK AND TERMINATE IN A MANNER CONFORMING TO THE NATIONALLY RECOGNIZED CODE COVERING THE SPECIFIC UTILITY AND APPROVED BY THE ARCHITECT. IF UTILITY LINES ARE ENCOUNTERED THAT ARE NOT SHOWN ON THE DRAWINGS, CONTACT THE ARCHITECT FOR FURTHER INSTRUCTIONS.
6. REMOVE AND TRANSPORT DEBRIS AND RUBBISH IN A MANNER THAT WILL PREVENT SPILLAGE ON PAVEMENTS, STREETS, OR ADJACENT AREAS. CLEAN UP SPILLAGE FROM PAVEMENTS, STREETS, AND ADJACENT AREAS, IN COMPLIANCE WITH ALL LOCAL AND STATE REQUIREMENTS.
7. THE INFORMATION CONTAINED ON THESE DRAWINGS WITH REGARD TO THE EXISTING CONDITIONS OF CONSTRUCTION IN NO WAY RELEASES THE GENERAL CONTRACTOR FOR THE RESPONSIBILITY FOR VERIFYING COMPLETELY ALL FIELD CONDITIONS RELATING TO AND AFFECTING THE EXECUTION OF THE WORK, AS DESCRIBED IN THESE CONTRACT DOCUMENTS.
8. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO FIELD VERIFY AND DOCUMENT ALL EXISTING DIMENSIONS, ELEVATIONS AND BENCHMARKS, MATERIALS AND METHODS ON CONSTRUCTION THAT MAY AFFECT OR BE AFFECTED BY NEW WORK, AND TO COORDINATE SUCH FIELD VERIFICATION WITH THE CONTRACT DOCUMENTS AND THE EXECUTION OF THE WORK. DISCREPANCIES AND/OR CONFLICTS INVOLVING ANTICIPATED EXISTING CONDITIONS SHALL BE BROUGHT TO THE ARCHITECT'S ATTENTION IMMEDIATELY.
9. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO ASSIST THE ARCHITECT IN MAKING THEIR EVALUATIONS AND RECOMMENDATIONS BY PROVIDING IN A TIMELY MANNER, AT NO ADDITIONAL COST TO THE OWNER, ACCURATE AND COMPLETE DRAWINGS, SKETCHES, AND PHOTOGRAPHS SUFFICIENT TO CLEARLY DESCRIBE DISCREPANCIES, CONFLICTS, AND CONCEALED OR OTHERWISE UNANTICIPATED EXISTING CONDITIONS AFFECTING NEW CONSTRUCTION. THE GENERAL CONTRACTOR SHALL FURTHER THE ARCHITECT BY PROVIDING IN A TIMELY MANNER PREPARED SOLUTIONS TO UNANTICIPATED EXISTING CONDITIONS.
10. THE ARCHITECT HAS ENDEAVORED TO IDENTIFY AS COMPLETELY AS POSSIBLE IN THE DRAWINGS AND SPECIFICATIONS EXISTING ITEMS OR EQUIPMENT AND CONSTRUCTION THAT ARE REQUIRED TO BE REMOVED OR OTHERWISE DEMOLISHED SO AS TO ALLOW THE EXECUTION OF NEW WORK. THE INFORMATION IS PROVIDED FOR THE CONVENIENCE OF THE GENERAL CONTRACTOR, AND IS IN NO WAY INTENDED TO MEAN THAT DEMOLITION IS LIMITED ONLY TO THOSE ITEMS SPECIFICALLY IDENTIFIED. IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO EXECUTE DEMOLITION WORK AS REQUIRED TO ALLOW THE EXECUTION OF NEW WORK.
13. THE GENERAL CONTRACTOR AND AFFECTED SUBCONTRACTORS SHALL VISIT THE PROJECT SITE PRIOR TO SUBMITTING A PROPOSAL OR BID. THE CONTRACTOR SHALL BECOME GENERALLY FAMILIAR WITH THE PROJECT, AND WITH THE IMPACT OF THE NEW WORK ON THE EXISTING CONDITIONS. ANY AREAS OF CONCERN SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT PRIOR TO SUBMITTING A PROPOSAL OR BID. NO ADDITIONAL CHARGE TO THE OWNER WILL BE APPROVED WHICH IS ATTRIBUTABLE TO THE CONTRACTOR'S FAILURE TO DO THIS.

VICINITY MAP



ALTERNATES

Table with 2 columns: ADD ALTERNATE 1: and description: ADD ALTERNATE 1: PROVIDE COST TO INCLUDE ALL MATERIAL, LABOR, EQUIPMENT, AND INCIDENTALS AS REQUIRED TO PROVIDE INSTALLATION OF NEW 6" CONCRETE SURFACE PARKING AT THE REAR LOT. BASE BID SHALL INCLUDE CONCRETE PERIMETER CURB AND CRUSHED LIMESTONE DRIVEWAY. REFER TO A1.00 & A1.01 FOR FULL SCOPE OF WORK.

ABBREVIATIONS

Table of abbreviations: AFF ABOVE FINISHED FLOOR, ADJ ADJACENT, BFF BELOW FINISHED FLOOR, DEB DRY ERASE BOARD, CONC CONCRETE, CONT CONTINUOUS, CMU CONCRETE MASONRY UNIT, CJ CONTROL JOINT, DS DOWNSPOUT, DF DRINKING FOUNTAIN, EA EACH, EOS EDGE OF SLAB, EWC ELECTRIC WATER COOLER, ELEV ELEVATION, EQ EQUAL, EXP EXPANSION, EJ EXPANSION JOINT, FOS FACE OF STUD, FE FIRE EXTINGUISHER, FEC FIRE EXTINGUISHER CABINET, GYP GYPSUM BOARD, HR HANDRAIL, HW HANDWASH, MTL METAL, FOF FACE OF FINISH, NIC NOT IN CONTRACT, PTAC PACKAGED TERMINAL AC, PTD PAINTED, RL RAIN LEADER, S.S. STAINLESS STEEL, TB TACKBOARD, TOS TOP OF STEEL, TS TACK STRIP, TP TOILET PAPER DISPENSER, TYP TYPICAL, UNO UNLESS NOTED OTHERWISE, WWF WELDED WIRE FABRIC, VOJ VERIFY ON JOB, VPAB VAPOR PERMEABLE AIR BARRIER.

SYMBOLS

NOTE: ALL OF THE SYMBOLS AND ABBREVIATIONS APPEARING ON THIS SHEET MAY NOT NECESSARILY BE USED ON THIS PROJECT. FOR ADDITIONS TO AND/OR DEVIATIONS FROM THESE STANDARDS, REFER TO THE APPLICABLE DISCIPLINE'S WORK THROUGHOUT THE SET OF DRAWINGS. Symbols include: NEW ELEVATION, EXISTING ELEVATION, COLUMN MARK, NEW COLUMN REFERENCE GRID, ROOM NAME, NUMBER AND FINISHES, LEVEL LINE, CONTROL POINT OR DATUM, BREAK LINE, CENTERLINE, FIRE CABINET AND EXTINGUISHER, REVISION NOTE, WINDOW TAG, CURTAIN WALL TAG, DOOR TAG, KEYNOTE, WALL TYPE, ROOM NUMBER, SIGNAGE REFERENCE, BUILDING SECTION, OPENING DETAIL SECTION, EXTERIOR ELEVATION, INTERIOR ELEVATION.

INDEX OF DRAWINGS

Table of drawing index: COVER SHEET (T1.00 TITLE SHEET, T1.01 GENERAL INFORMATION, T1.02 ACCESSIBILITY GUIDELINES, T1.10 LIFE SAFETY, T1.20 WALL TYPES & ASSEMBLY SCHEDULES), TOPOGRAPHY (TOPO SURVEY), DEMO (D1.01 DEMOLITION SITE PLAN), LANDSCAPE (L1.01 LANDSCAPE PLAN), ARCHITECTURE (A1.00 SITE PLAN - GRADING & JOINTS, A1.01 SITE PLAN, A1.02 ENLARGED SITE PLAN, A1.10 SITE DETAILS, A1.11 SITE DETAILS, A1.12 SITE DETAILS & ELEVATIONS, A2.01 FIRST FLOOR PLAN - DIMENSION, A2.11 FIRST FLOOR PLAN - REFERENCE, A2.12 CLERESTORY & MEZZANINE PLAN, A2.21 ENLARGED FLOOR PLAN - WEST, A2.22 ENLARGED FLOOR PLAN - EAST, A2.31 REFLECTED CEILING PLAN, A3.01 FINISH SCHEDULES & DOOR SCHEDULES, A3.02 OPENING ELEVATIONS, A3.03 OPENING ELEVATIONS, A3.04 OPENING DETAILS, A3.05 OPENING DETAILS, A3.06 OPENING DETAILS, A3.07 OPENING DETAILS, A4.01 EXTERIOR ELEVATIONS, A5.01 BUILDING SECTIONS, A5.02 BUILDING SECTIONS, A5.03 BUILDING SECTIONS, A5.04 BUILDING SECTIONS, A5.05 BUILDING SECTIONS, A5.06 BUILDING SECTIONS, A6.01 INTERIOR ELEVATIONS, A6.02 INTERIOR ELEVATIONS, A6.03 INTERIOR DETAILS, A6.04 INTERIOR DETAILS, A7.01 WALL SECTIONS, A7.02 WALL SECTIONS, A7.03 WALL SECTIONS, A7.04 WALL SECTIONS, A7.11 PLAN DETAILS, A9.01 ROOF PLAN, A9.10 ROOF DETAILS), STRUCTURAL (S1.01 FOUNDATION PLAN, S1.02 SLAB PLAN, S2.01 SPANDREL FRAMING PLAN, S2.02 MEZZANINE/LOW CEILING FRAMING PLAN, S3.01 ROOF FRAMING PLAN, S4.01 BUILDING SECTIONS, S5.01 WIND BRACE ELEVATIONS, S6.01 FOUNDATION DETAILS, S6.02 FOUNDATION DETAILS, S7.01 FRAMING DETAILS, S7.02 FRAMING DETAILS, S7.03 FRAMING DETAILS, S7.04 WOOD FRAMING DETAILS, S7.05 LIGHT GAGE FRAMING DETAILS, S7.06 LIGHT GAGE FRAMING DETAILS, S8.01 CMU DETAILS, S9.01 GENERAL NOTES & SCHEDULES), MECHANICAL (M1.00 SITE PLAN - PLUMBING AND MECHANICAL, M1.01 FLOOR PLAN - WASTE PLUMBING, M1.02 FLOOR PLAN - WATER PLUMBING, M2.01 REFLECTED CEILING PLAN - HVAC, M2.02 MEZZANINE PLAN - HVAC, M2.03 FLOOR PLAN - REFRIGERANT PIPING, M2.04 ROOF PLAN - MECHANICAL, M3.01 MECHANICAL SCHEDULES, M3.02 MECHANICAL DETAILS), ELECTRICAL (E1.00 FLOOR SYMBOL LIST, GENERAL NOTES, AND LIGHTING FIXTURE SCHEDULE, E1.01 OVERALL SITE PLAN - ELECTRICAL, E2.01 OVERALL FLOOR PLAN - LIGHTING, E3.01 OVERALL FLOOR PLAN - POWER AND SPECIAL SYSTEMS, E4.01 MEZZANINE FLOOR PLAN - ELECTRICAL, E4.02 OVERALL FLOOR PLAN - MECHANICAL POWER, E5.01 LIGHTING CONTROL WIRING DIAGRAMS, E6.01 RISER DIAGRAM, E6.02 SPECIAL SYSTEM RISER DIAGRAM AND DETAILS), INTERIOR (I1.00 FLOOR FINISH PLAN, I2.00 WALL FINISH PLAN, I3.00 FURNITURE PLAN).

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CONSTRUCTION DOCUMENTS

T1.01 GENERAL INFORMATION

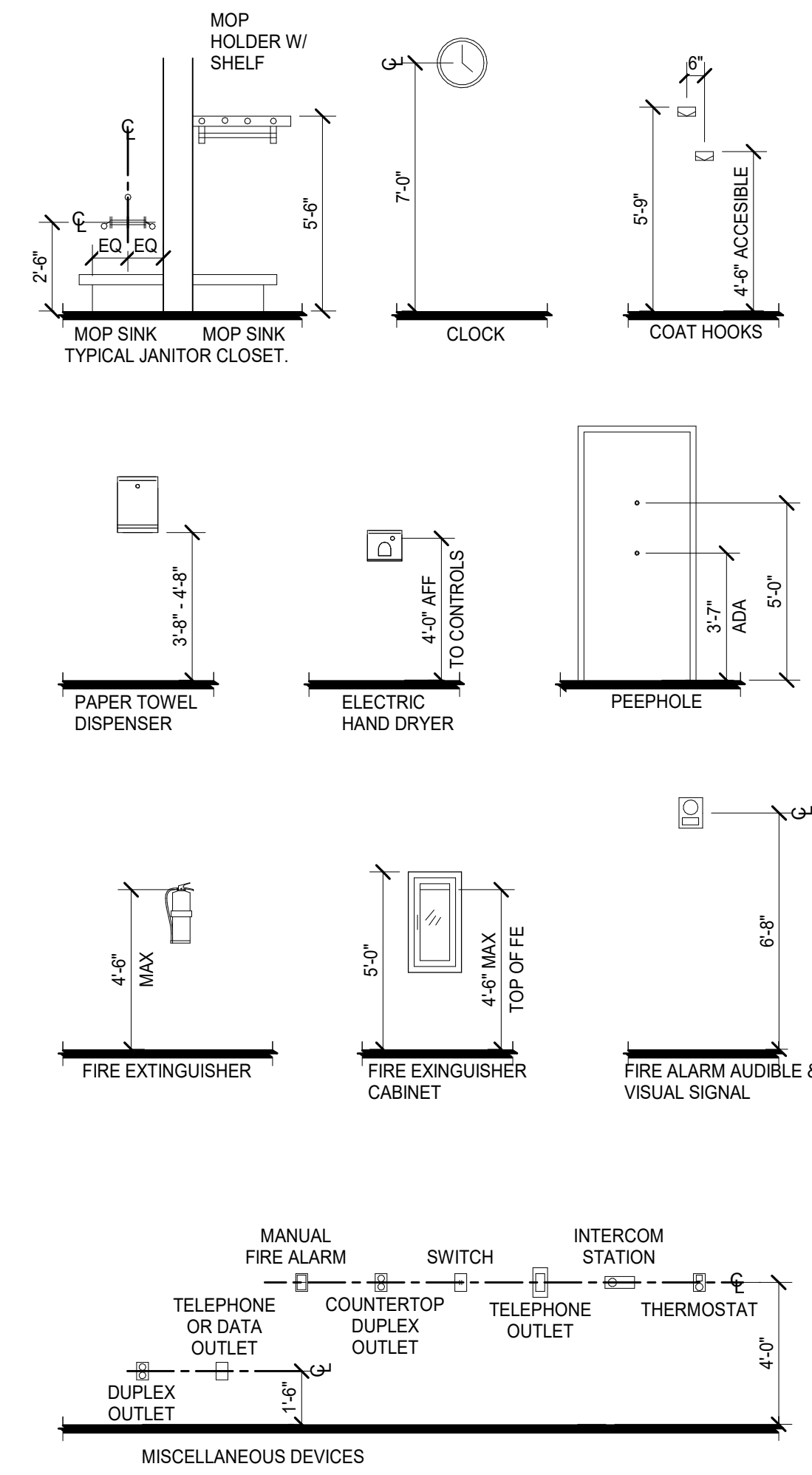
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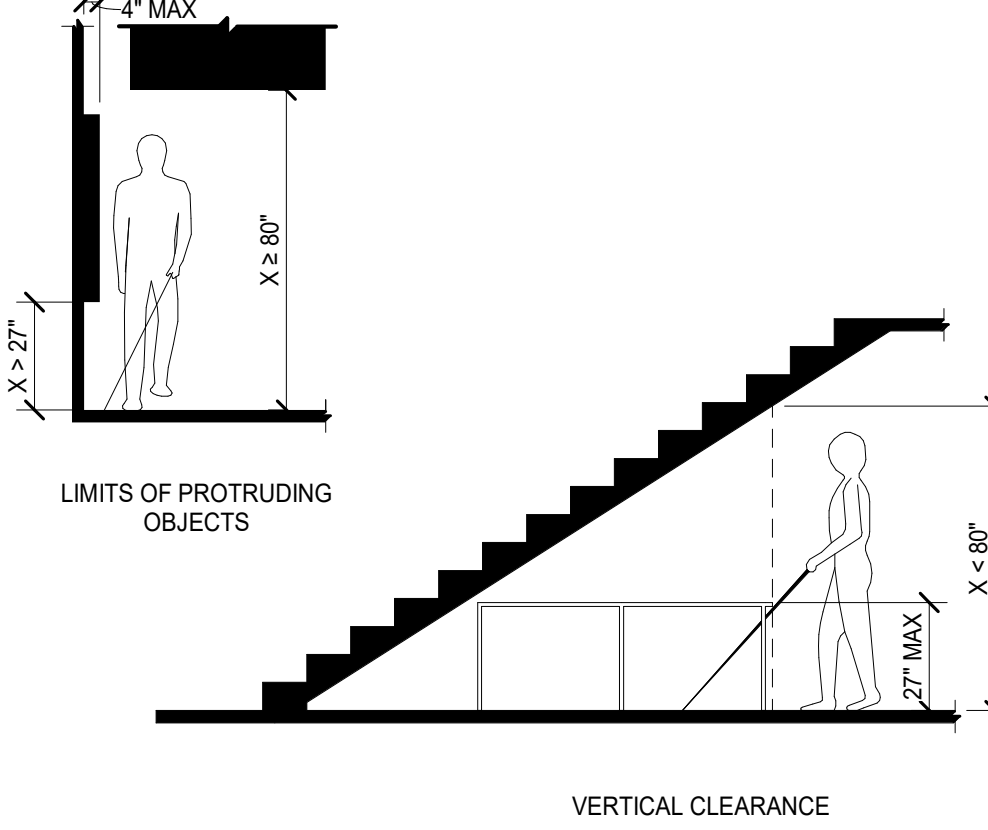
ACCESSIBILITY GUIDELINES

MOUNTING HEIGHTS

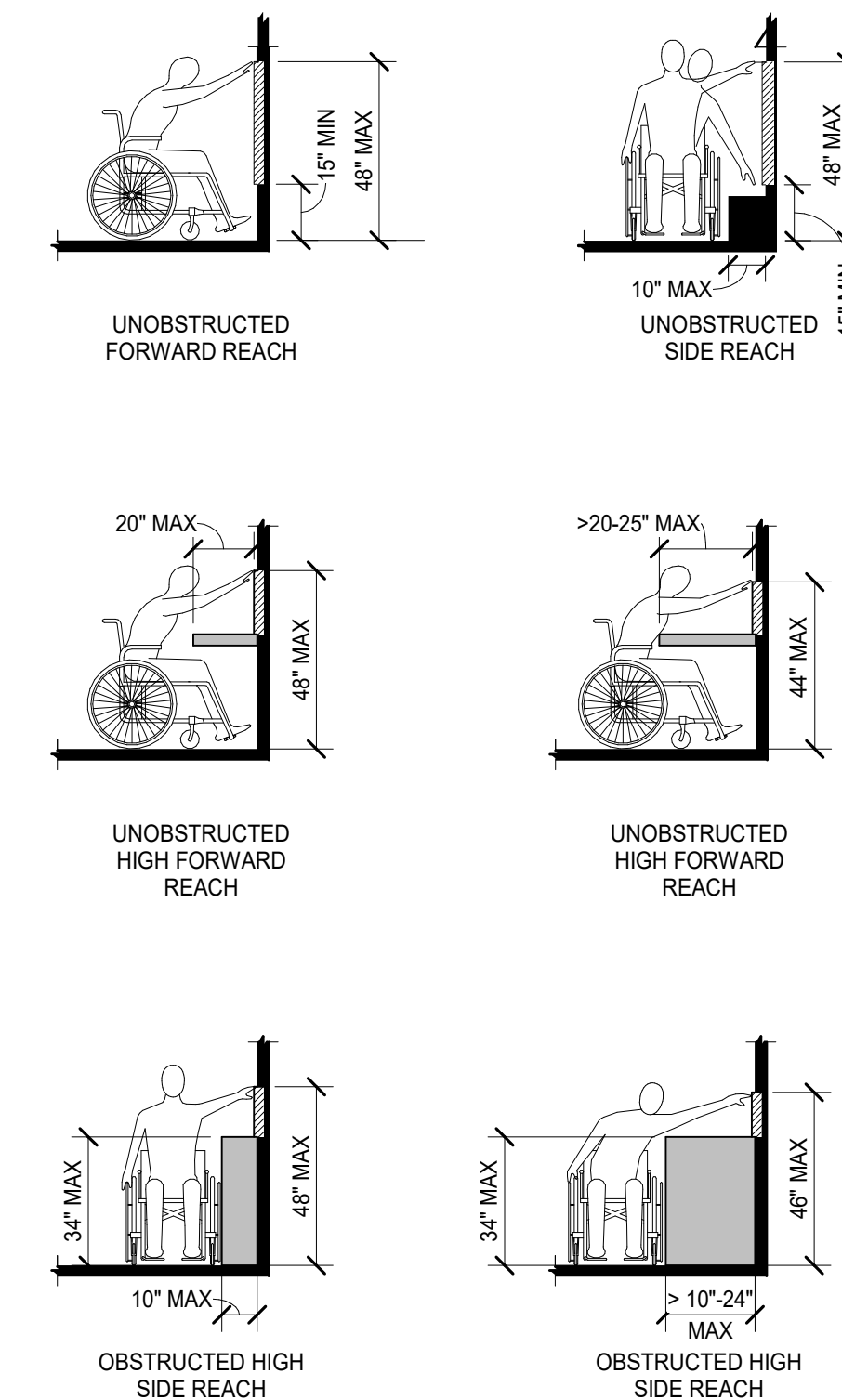


NOTE: ALL ITEMS INDICATED ABOVE THAT ARE TO BE RECESS MOUNTED SHALL BE VERIFIED AGAINST STUD DEPTH / CAVITY SO AS TO ENSURE PROPER FIT. RATED ASSEMBLIES ARE TO BE MAINTAINED FOR ALL RECESSED COMPONENTS WHERE INSTALLED IN FIRE RATED PARTITION.

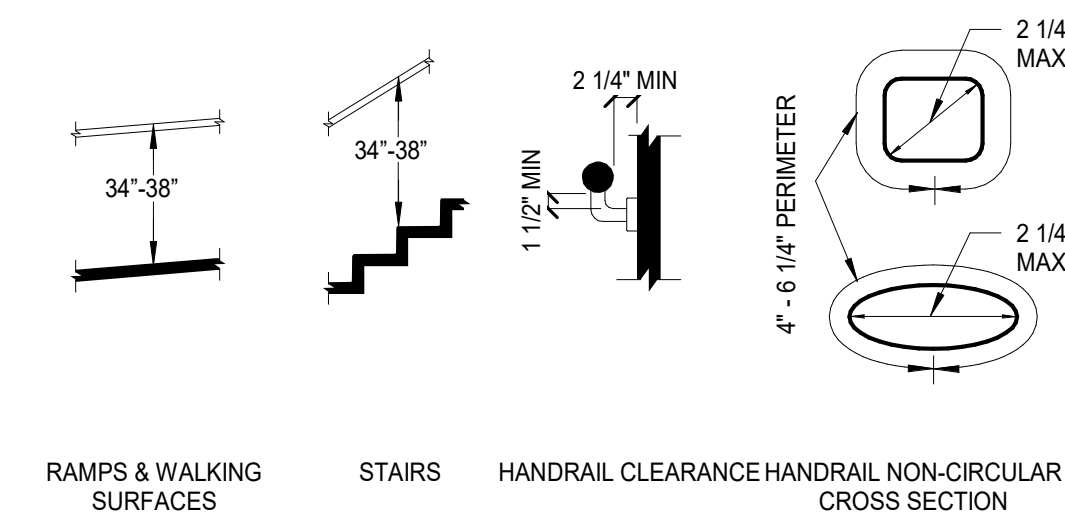
VERTICAL CLEARANCES / PROTRUDING OBJECTS



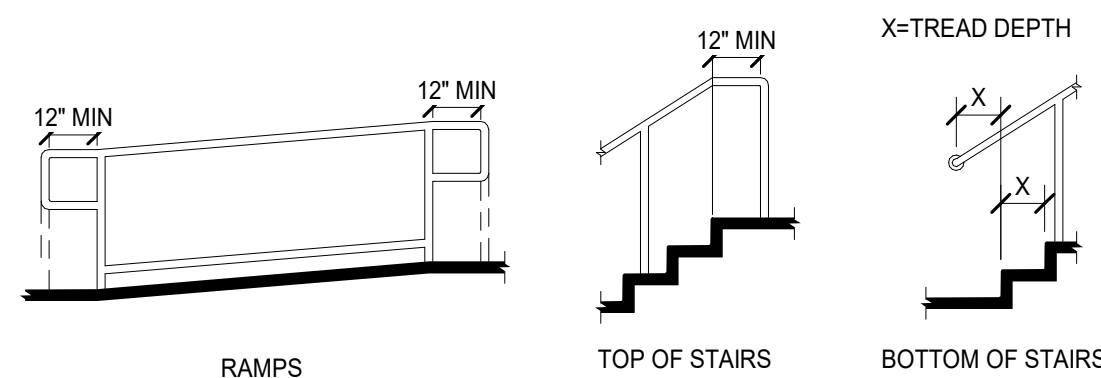
REACH RANGES



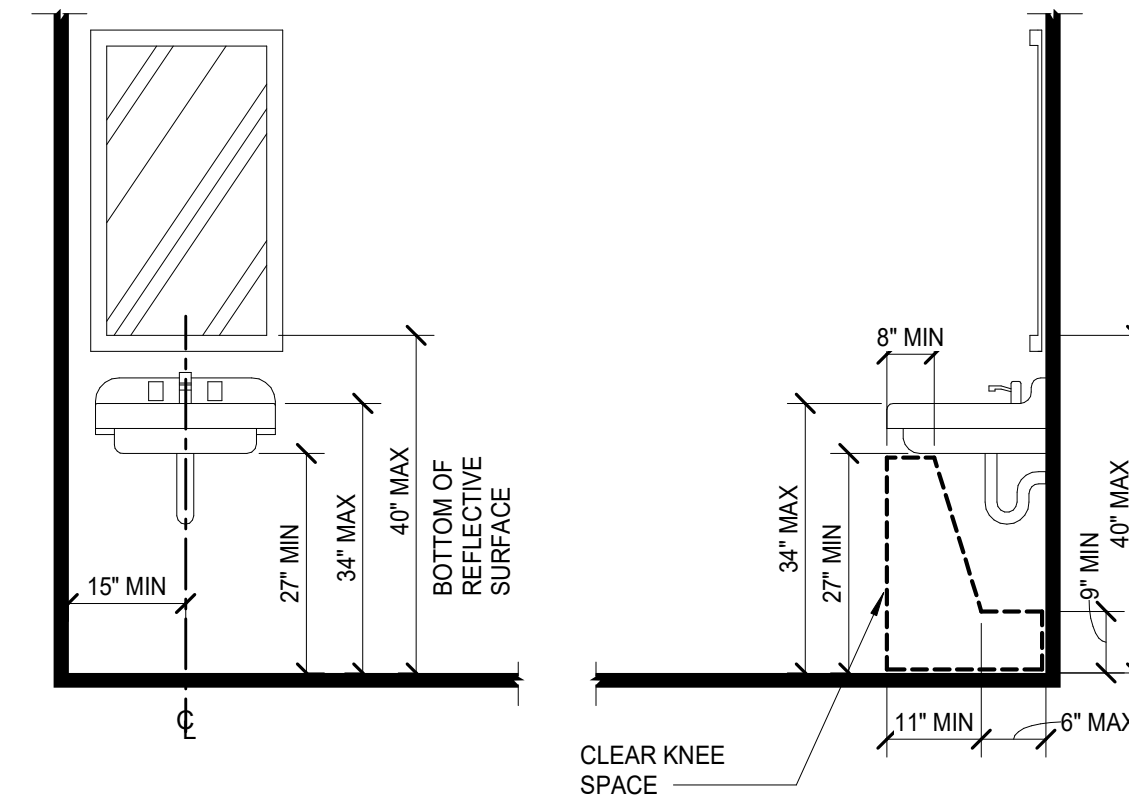
HANDRAILS



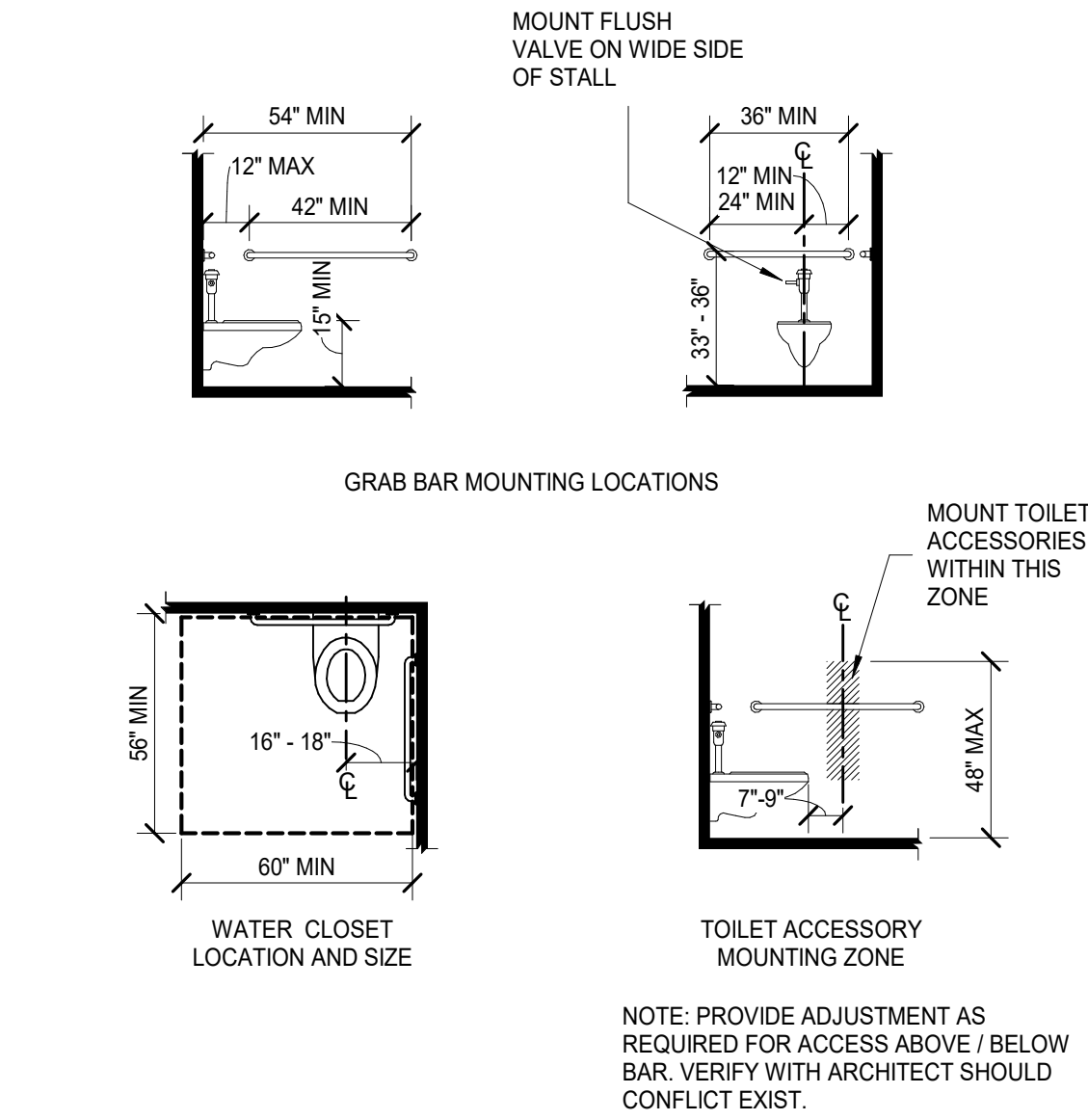
HANDRAIL EXTENSIONS



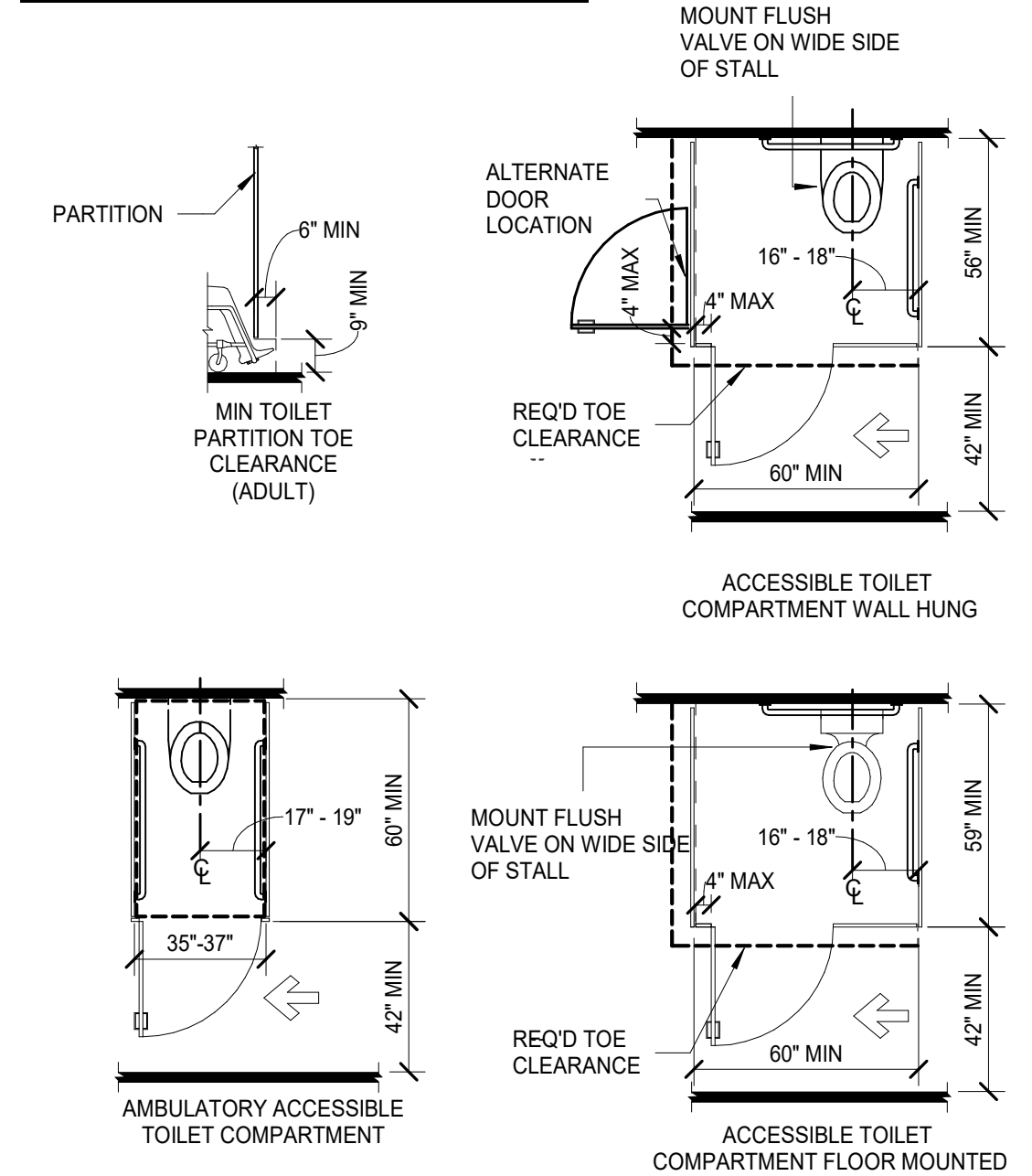
PLUMBING ELEMENTS - LAVATORIES



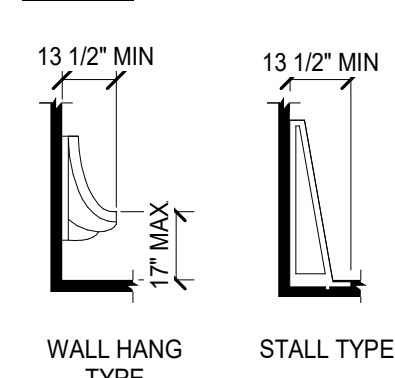
PLUMBING ELEMENTS - WATER CLOSETS



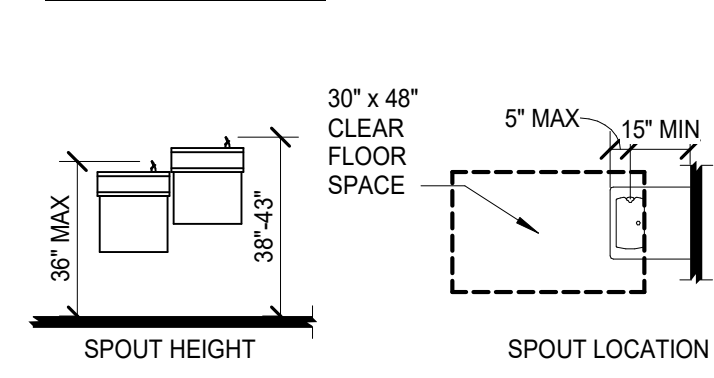
PLUMBING ELEMENTS - TOILET COMPARTMENTS



PLUMBING ELEMENTS - URINALS



PLUMBING ELEMENTS - DRINKING FOUNTAINS

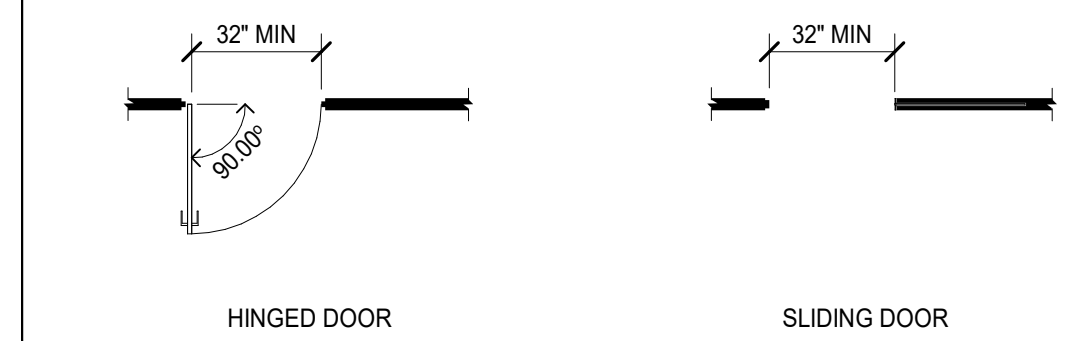


UNLESS NOTED OTHERWISE IN THE DOCUMENTS, ALL ACCESSIBLE COMPONENTS OF THE PROJECT SHALL MEET THE MINIMUM REQUIREMENTS OUTLINED BELOW. THE CONTRACTOR SHALL REPORT ANY DISCREPANCIES BETWEEN THESE REQUIREMENTS & THE ACTUAL FIELD CONDITIONS TO THE ARCHITECT.

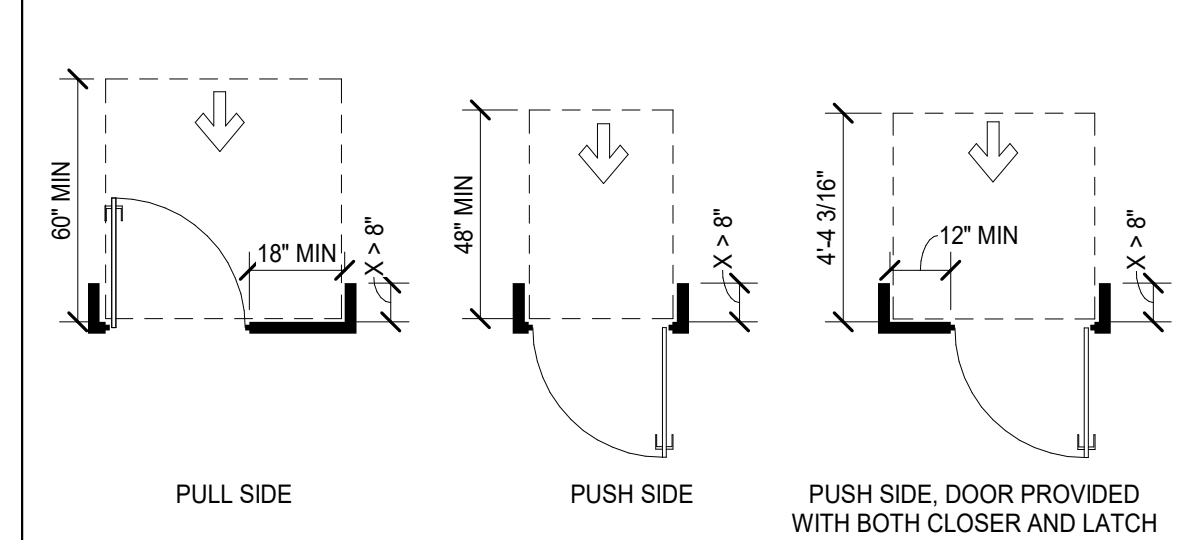
GENERAL NOTES

- DIMENSIONS ARE TYPICAL UNLESS OTHERWISE NOTED ON PLANS.
- PROVIDE SOLID BLOCKING BEHIND ALL WALL-MOUNTED COMPONENTS.
- SEE THE PLANS FOR ALL ADDITIONAL TOILET ACCESSORIES AND ACTUAL ROOM DIMENSIONS.
- ACCESSIBILITY DIAGRAMS ILLUSTRATED ARE STANDARD. ALL ITEMS SHOWN ON THIS SHEET MAY NOT BE PRESENT ON THIS PROJECT. IF AN ITEM IS PRESENT ON THIS PROJECT AND DOES NOT COMPLY WITH THESE STANDARDS, NOTIFY THE ARCHITECT BEFORE INSTALLATION OF ITEM.

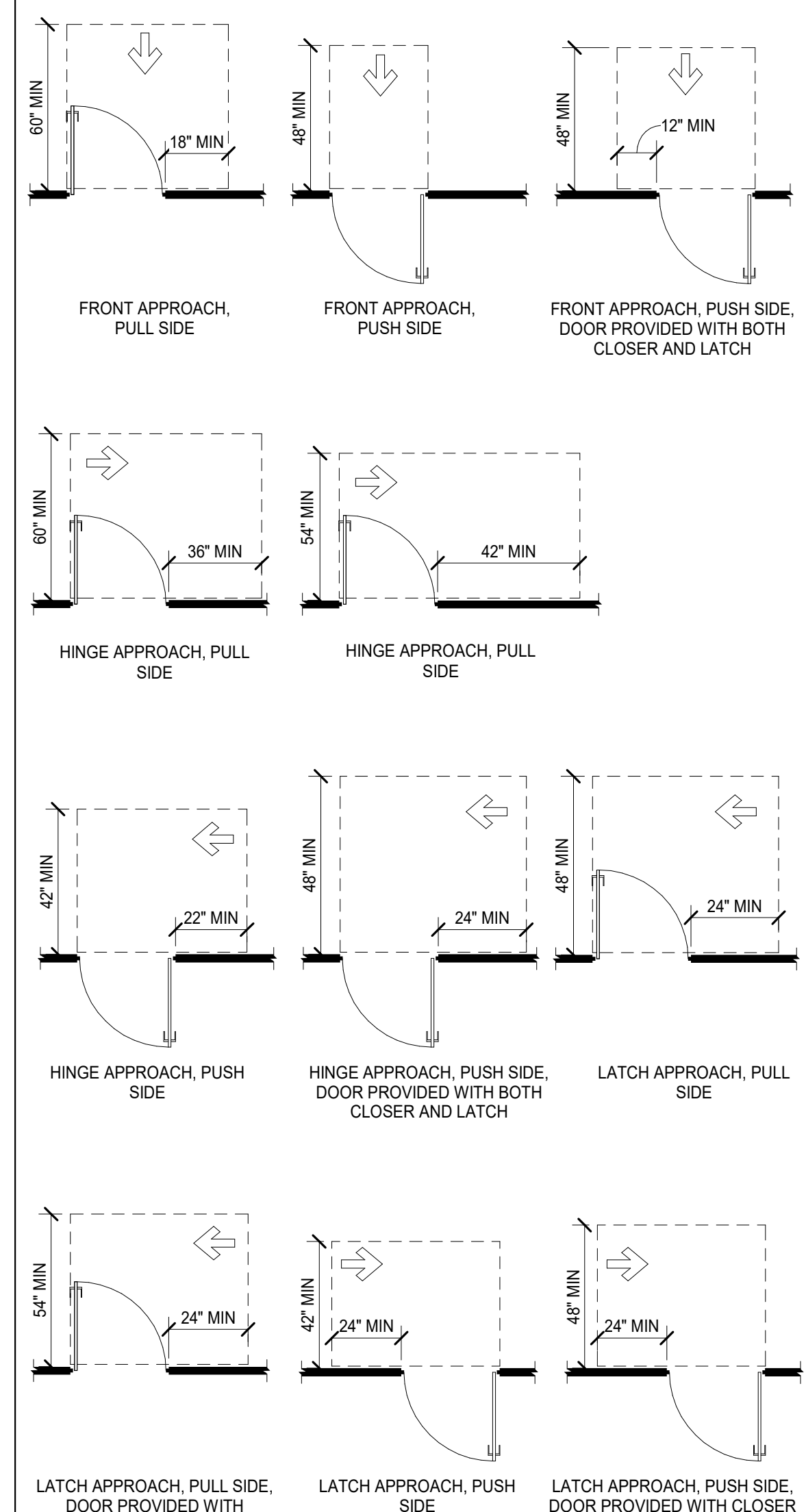
CLEAR WIDTH OF DOORWAYS



MANEUVERING CLEARANCES AT RECESSED DOORS AND GATES



DOOR MANEUVERING CLEARANCES



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Kentwood Library Branch
Kentwood, Louisiana



NO. DESCRIPTION DATE

PROJECT NO. 13062

PHASE CD

DATE 04.04.20

DRAWN BY NJC

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CONSTRUCTION DOCUMENTS

T1.02

ACCESSIBILITY GUIDELINES

H/S

4/6/2020 3:20:21 PM

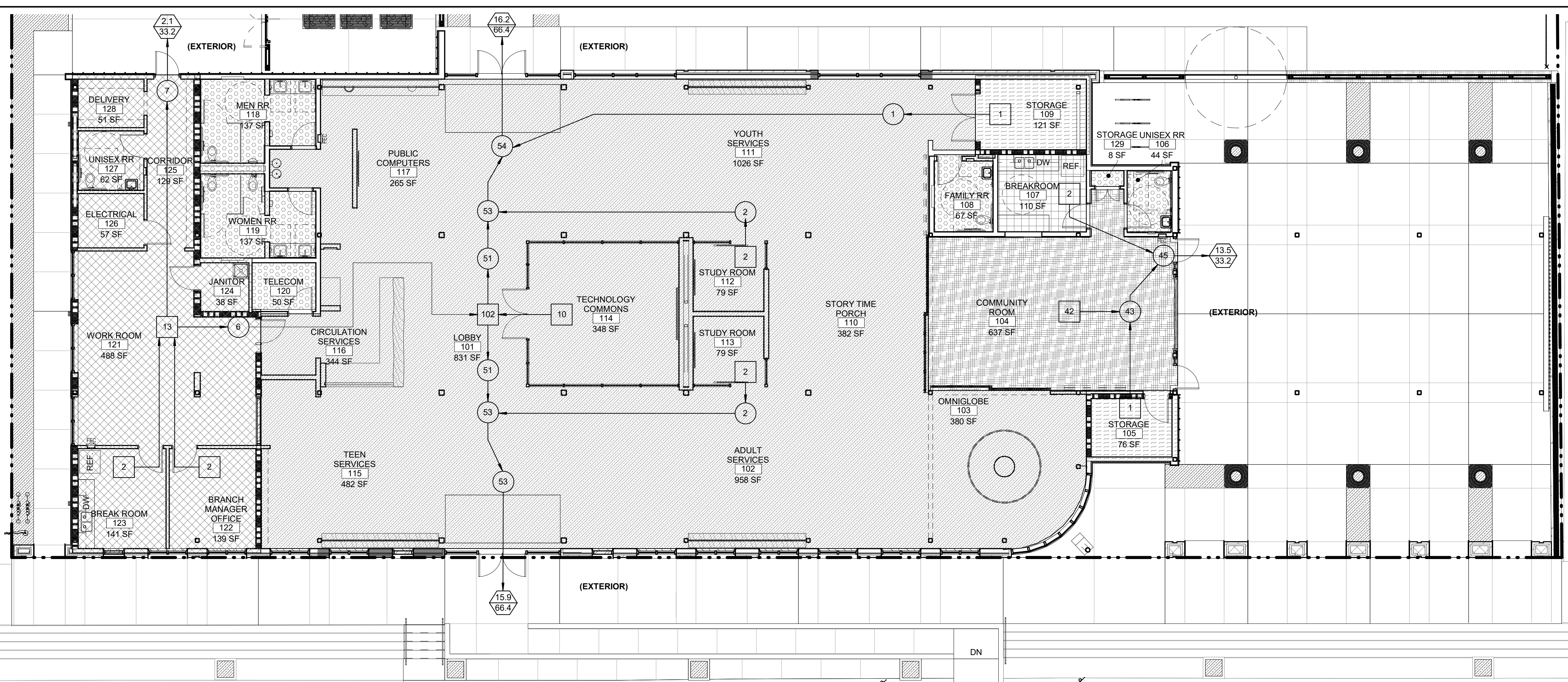
C:\Users\lavio\Documents\13062 - Kentwood Library Branch_1_1_favio-HSA.rvt

EGRESS LEGEND

- 1 HR. FIRE RATED
- 2 HR. FIRE RATED
- OCCUPANT ROUTE
- OCCUPANT LOAD
- EXIT WIDTH REQUIRED
- EXIT WIDTH PROVIDED
- STAIR WIDTH REQUIRED
- STAIR WIDTH PROVIDED
- EXIT LIGHT FIXTURE (ARROWS INDICATE DIRECTIONAL INDICATORS IF PRESENT)
- FIRE EXTINGUISHER CABINET

OCCUPANCY LEGEND

- ACCESSORY STORAGE, MECHANICAL (300 GROSS)
- ASSEMBLY - LIBRARY, READING ROOMS (50 NET)
- ASSEMBLY - UNCONCENTRATED, TABLES & CHAIRS (15 NET)
- ASSEMBLY - WARMING KITCHENS (100 GROSS)
- BUSINESS (100 GROSS)
- MISCELLANEOUS NON-OCCUPIED SPACES

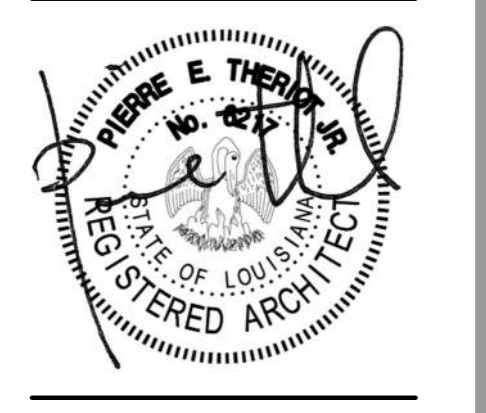


13 FIRST FLOOR PLAN - LIFE SAFETY

1/8" = 1'-0"
 0 8' 16'

| CODE DATA | OCCUPANT LOAD | EGRESS REQUIRMENTS | BUILDING AREA & CON. | FIRE RESISTANT REQ. | GENERAL NOTES | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|--------------------------------|----------------------|----------------------|---------------|------------------------|--------------|--------------------------------|--|-----------------------------------|--------|----------------------|--------|------------------------|---------------|---------------------|--|----------------------|--------|------------------------|--------------|-----------------|--|----------------------|-----------|------------------------|---------------|-------------------------|--|----------------------|--------|------------------------|----------------|-----------------------------------|----------------|--|---|---|--|------|------|------------------------------|--------|-----|------------------------------------|--------|-----|------------------------------------|--------|-----|----------------------------|--------|-----|---------------------------|--------|-----|--------------------------|--------|-----|----------------------------|--|--|--------------|--------|----------|---------------------------|--------|----------|----------------------------|--------|-----|-------------|--------|-----|-------------------------------------|--------|------------|------------------------------------|--------|------------|-----------------------|--------|----------|---|
| <p>PROJECT DESCRIPTION: THE PROJECT CONSISTS OF THE CONSTRUCTION OF A ONE (1) STORY LIBRARY IN KENTWOOD, LOUISIANA. THE NEW LIBRARY BUILDING WILL INCLUDE OFFICES, COMPUTER LABS, STUDY AREAS, READING ROOMS, AND A COMMUNITY ROOM.</p> <p>BUILDING SQUARE FOOTAGE: 8,232 SF</p> <p>OCCUPANCY CLASSIFICATION: SEPERATED OCCUPANCIES PRIMARY OCCUPANCY: ASSEMBLY GROUP A-3 (IBC), ASSEMBLY (NFPA) SECONDARY OCCUPANCY: BUSINESS GROUP B (IBC), BUSINESS (NFPA) ACCESSORY OCCUPANCIES:</p> <p>CONSTRUCTION TYPE: TYPE II-B NS (IBC), TYPE II (000)(NFPA 101)</p> | <table border="1"> <tr> <td>ACCESSORY STORAGE, MECHANICAL:</td> <td>300 GROSS</td> </tr> <tr> <td>TOTAL SQUARE FOOTAGE</td> <td>250 SF</td> </tr> <tr> <td>TOTAL OCCUPANTS</td> <td>2 OCC</td> </tr> <tr> <td colspan="2">ASSEMBLY, WITHOUT FIXED SEATS:</td> </tr> <tr> <td>- UNCONCENTRATED (TABLE & CHAIRS)</td> <td>15 NET</td> </tr> <tr> <td>TOTAL SQUARE FOOTAGE</td> <td>640 SF</td> </tr> <tr> <td>TOTAL OCCUPANTS</td> <td>42 OCC</td> </tr> <tr> <td colspan="2">ASSEMBLY, BREAKROOM</td> </tr> <tr> <td>TOTAL SQUARE FOOTAGE</td> <td>140 SF</td> </tr> <tr> <td>TOTAL OCCUPANTS</td> <td>2 OCC</td> </tr> <tr> <td colspan="2">BUSINESS AREAS:</td> </tr> <tr> <td>TOTAL SQUARE FOOTAGE</td> <td>100 GROSS</td> </tr> <tr> <td>TOTAL OCCUPANTS</td> <td>13 OCC</td> </tr> <tr> <td colspan="2">LIBRARY, READING ROOMS:</td> </tr> <tr> <td>TOTAL SQUARE FOOTAGE</td> <td>50 NET</td> </tr> <tr> <td>TOTAL OCCUPANTS</td> <td>5260 SF</td> </tr> <tr> <td>TOTAL OCCUPANTS (BUILDING)</td> <td>165 OCC</td> </tr> </table> | ACCESSORY STORAGE, MECHANICAL: | 300 GROSS | TOTAL SQUARE FOOTAGE | 250 SF | TOTAL OCCUPANTS | 2 OCC | ASSEMBLY, WITHOUT FIXED SEATS: | | - UNCONCENTRATED (TABLE & CHAIRS) | 15 NET | TOTAL SQUARE FOOTAGE | 640 SF | TOTAL OCCUPANTS | 42 OCC | ASSEMBLY, BREAKROOM | | TOTAL SQUARE FOOTAGE | 140 SF | TOTAL OCCUPANTS | 2 OCC | BUSINESS AREAS: | | TOTAL SQUARE FOOTAGE | 100 GROSS | TOTAL OCCUPANTS | 13 OCC | LIBRARY, READING ROOMS: | | TOTAL SQUARE FOOTAGE | 50 NET | TOTAL OCCUPANTS | 5260 SF | TOTAL OCCUPANTS (BUILDING) | 165 OCC | <p>MINIMUM CORRIDOR WIDTH ALLOWANCE: 44" WIDE MINIMUM (IBC SECT. 1018.2) 36" WIDE MINIMUM WHERE REQUIRED OCCUPANT CAPACITY LESS THAN 50 (IBC SECT. 108.2, EXCEPTION 3)</p> <p>MINIMUM NUMBER OF EXITS REQUIRED: (NFPA) 2 MEANS OF EGRESS (SECTION 7.4.1.2)</p> <p>(IBC) 2 MEANS OF EGRESS (SECTION 1015.1.1, TABLE 1015.1)</p> <p>TOTAL WIDTH REQUIRED: (165 OCCUPANTS x .20) = 33" MIN. (SECT. 1005.1)</p> <p>TOTAL WIDTH PROVIDED: (2) x 66.4" = 132.8", (2) x 33.2" = 66.4", TOTAL = 199.2"</p> <p>MISCELLANEOUS EGRESS REQUIREMENTS: MAX. TRAVEL DISTANCE TO EXIT = 200' (IBC TABLE 1016.1, NFPA TABLE A.7.6)</p> <p>MAX. DEAD END CORRIDOR LENGTH = 20'-0" (IBC SECT. 1018.4, NFPA TABLE A.7.6)</p> <p>COMMON PATH OF TRAVEL = 75'-0" TO CHOICE OF 2 EXIT PATHS (IBC SECT. 1014.3, NFPA TABLE A.7.6)</p> | <p>BUILDING CLASSIFICATION: SEPERATED OCCUPANCIES</p> <p>PRIMARY OCCUPANCY: ASSEMBLY GROUP A-3 (IBC), ASSEMBLY (NFPA)</p> <p>SECONDARY OCCUPANCY: BUSINESS GROUP B (IBC), BUSINESS (NFPA)</p> <p>TYPE OF CONSTRUCTION: TYPE II-B NS (IBC), TYPE II (000)(NFPA 101)</p> <p>AUTOMATIC FIRE SUPPRESSION: NO AUTOMATIC SPRINKLER SYSTEM REQUIRED (IBC SECT. 903.2.1.3)</p> <p>BUILDING AREA AND HEIGHT LIMITATIONS (IBC SECT. 504 & 506): ASSEMBLY GROUP A-3: 9,500 SF 1 55'-0" HEIGHT 12 STORIES</p> <p>BUILDING AREA MODIFICATIONS: NONE REQUIRED</p> | <p>BUILDING ELEMENT FIRE PROTECTION REQUIREMENTS: TYPE V B \ TYPE V (000) CONSTRUCTION (IBC, TAB. 601, 602, & 715.4) (NFPA 101, TAB. A.8.2.1.2 & 8.3.4.2)</p> <table border="1"> <thead> <tr> <th></th> <th>WALL</th> <th>DOOR</th> </tr> </thead> <tbody> <tr> <td>STRUCTURAL FRAME (TABLE 601)</td> <td>0 HOUR</td> <td>N/A</td> </tr> <tr> <td>EXTERIOR BEARING WALLS (TABLE 601)</td> <td>0 HOUR</td> <td>N/A</td> </tr> <tr> <td>INTERIOR BEARING WALLS (TABLE 601)</td> <td>0 HOUR</td> <td>N/A</td> </tr> <tr> <td>INTERIOR NON BEARING WALLS</td> <td>0 HOUR</td> <td>N/A</td> </tr> <tr> <td>FLOOR/CEILING (TABLE 601)</td> <td>0 HOUR</td> <td>N/A</td> </tr> <tr> <td>ROOF/CEILING (TABLE 601)</td> <td>0 HOUR</td> <td>N/A</td> </tr> <tr> <td>EXTERIOR WALLS (TABLE 602)</td> <td></td> <td></td> </tr> <tr> <td>LESS THAN 5'</td> <td>1 HOUR</td> <td>3/4 HOUR</td> </tr> <tr> <td>5' OR MORE, LESS THAN 10'</td> <td>1 HOUR</td> <td>3/4 HOUR</td> </tr> <tr> <td>10' OR MORE, LESS THAN 30'</td> <td>0 HOUR</td> <td>N/A</td> </tr> <tr> <td>30' OR MORE</td> <td>0 HOUR</td> <td>N/A</td> </tr> <tr> <td>FIRE SEPARATION WALLS (TABLE 706.4)</td> <td>2 HOUR</td> <td>1-1/2 HOUR</td> </tr> <tr> <td>FIRE BARRIER WALLS (TABLE 707.3.9)</td> <td>2 HOUR</td> <td>1-1/2 HOUR</td> </tr> <tr> <td>STORAGE ROOM (12.3.2)</td> <td>1 HOUR</td> <td>3/4 HOUR</td> </tr> </tbody> </table> | | WALL | DOOR | STRUCTURAL FRAME (TABLE 601) | 0 HOUR | N/A | EXTERIOR BEARING WALLS (TABLE 601) | 0 HOUR | N/A | INTERIOR BEARING WALLS (TABLE 601) | 0 HOUR | N/A | INTERIOR NON BEARING WALLS | 0 HOUR | N/A | FLOOR/CEILING (TABLE 601) | 0 HOUR | N/A | ROOF/CEILING (TABLE 601) | 0 HOUR | N/A | EXTERIOR WALLS (TABLE 602) | | | LESS THAN 5' | 1 HOUR | 3/4 HOUR | 5' OR MORE, LESS THAN 10' | 1 HOUR | 3/4 HOUR | 10' OR MORE, LESS THAN 30' | 0 HOUR | N/A | 30' OR MORE | 0 HOUR | N/A | FIRE SEPARATION WALLS (TABLE 706.4) | 2 HOUR | 1-1/2 HOUR | FIRE BARRIER WALLS (TABLE 707.3.9) | 2 HOUR | 1-1/2 HOUR | STORAGE ROOM (12.3.2) | 1 HOUR | 3/4 HOUR | <p>1. THIS PLAN IS PROVIDED FOR THE CONVENIENCE OF THE BUILDING OFFICIAL AND FIRE MARSHAL. IT DOCUMENTS THE MAJOR LIFE SAFETY FEATURES OF THE PROJECT INCLUDING THE EXIT FLOW AND FIRE SEPARATION. THIS PLAN IS FOLLOWED IN REGARDS TO LIFE SAFETY ISSUES BY THE GENERAL CONTRACTOR.</p> <p>2. REFER TO MECHANICAL DRAWINGS FOR LOCATIONS OF FIRE DAMPER REQUIREMENTS IN DUCTWORK. ALL DUCT WORK THRU RATED WALLS WILL REQUIRE A DAMPER WHETHER SHOWN OR NOT. THE FIRE DAMPER SHALL BE PROVIDED AND INSTALLED WITH ALL ITEMS NECESSARY TO MAKE IT A COMPLETE SYSTEM.</p> <p>3. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS OF EXIT LIGHTS.</p> |
| ACCESSORY STORAGE, MECHANICAL: | 300 GROSS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TOTAL SQUARE FOOTAGE | 250 SF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TOTAL OCCUPANTS | 2 OCC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ASSEMBLY, WITHOUT FIXED SEATS: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| - UNCONCENTRATED (TABLE & CHAIRS) | 15 NET | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TOTAL SQUARE FOOTAGE | 640 SF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TOTAL OCCUPANTS | 42 OCC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ASSEMBLY, BREAKROOM | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TOTAL SQUARE FOOTAGE | 140 SF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TOTAL OCCUPANTS | 2 OCC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BUSINESS AREAS: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TOTAL SQUARE FOOTAGE | 100 GROSS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TOTAL OCCUPANTS | 13 OCC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LIBRARY, READING ROOMS: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TOTAL SQUARE FOOTAGE | 50 NET | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TOTAL OCCUPANTS | 5260 SF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TOTAL OCCUPANTS (BUILDING) | 165 OCC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | WALL | DOOR | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| STRUCTURAL FRAME (TABLE 601) | 0 HOUR | N/A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| EXTERIOR BEARING WALLS (TABLE 601) | 0 HOUR | N/A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| INTERIOR BEARING WALLS (TABLE 601) | 0 HOUR | N/A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| INTERIOR NON BEARING WALLS | 0 HOUR | N/A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FLOOR/CEILING (TABLE 601) | 0 HOUR | N/A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ROOF/CEILING (TABLE 601) | 0 HOUR | N/A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| EXTERIOR WALLS (TABLE 602) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LESS THAN 5' | 1 HOUR | 3/4 HOUR | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5' OR MORE, LESS THAN 10' | 1 HOUR | 3/4 HOUR | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10' OR MORE, LESS THAN 30' | 0 HOUR | N/A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30' OR MORE | 0 HOUR | N/A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FIRE SEPARATION WALLS (TABLE 706.4) | 2 HOUR | 1-1/2 HOUR | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FIRE BARRIER WALLS (TABLE 707.3.9) | 2 HOUR | 1-1/2 HOUR | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| STORAGE ROOM (12.3.2) | 1 HOUR | 3/4 HOUR | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| MIXED USE REQ. | PLUMBING FIXTURE COUNT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|---------------------|-----------------------|----------|-----------------------|--|--|--|----------|----------|--|----------|----------|------|---|---|------|---|---|---------|---|---|---------|-----|-----|------------|---|---|------------|---|---|---------|--|--|--------|--|--|--|----------|----------|--|----------|----------|------|---|---|------|---|---|---------|---|---|------|---|---|------------|---|---|--|--|--|
| <p>IBC MIXED OCCUPANCIES NONSEPARATED OCCUPANCIES (SECTION 508.3):</p> <p>OCCUPANCY CLASSIFICATION (508.3.1): 1) CLASSIFY OCCUPANCIES INDIVIDUALLY AS PER SECTION 502.1 2) CODE REQUIREMENT SHALL APPLY TO EACH PORTION OF THE BUILDING BASED ON THE OCCUPANCY CLASSIFICATION OF THAT SPACE EXCEPT THAT THE MOST RESTRICTIVE APPLICABLE PROVISIONS OF SECTION 403 AND CHAPTER 9 SHALL APPLY TO THE ENTIRE BUILDING OR PORTION THEREOF.</p> <p>ALLOWABLE BUILDING AREA AND HEIGHT (508.3.2): 1) ALLOWABLE AREA & HEIGHT BASED ON MOST RESTRICTIVE REQUIREMENTS 2) AREA INCREASES FOR FRONTAGE AND SPRINKLERS CAN BE APPLIED, AS WELL AS THE UNLIMITED AREA PROVISIONS.</p> <p>SEPARATION (508.3.3): 1) NO SEPARATION IS REQUIRED BETWEEN NONSEPARATED OCCUPANCIES</p> <p>NFPA MIXED OCCUPANCY (SECTION 6.1.1.4.2.2):</p> <p>OCCUPANCY CLASSIFICATION (6.1.14.3.1): 1) EACH PORTION OF THE BUILDING SHALL BE CLASSIFIED AS TO ITS USE IN ACCORDANCE WITH SECTION 6.1</p> <p>SEPARATION (6.1.14.3.2): 1) THE MEANS OF EGRESS, TYPES OF CONSTRUCTION, FIRE PROTECTION, AND OTHER SAFEGUARDS IN THE BUILDING SHALL COMPLY WITH THE MOST RESTRICTIVE FIRE AND LIFE SAFETY REQUIREMENTS OF THE OCCUPANCIES INVOLVED</p> | <p>TYPE OF OCCUPANCY: ASSEMBLY AND BUSINESS</p> <p>NUMBER OF OCCUPANTS: 165 OCCUPANTS</p> <p>MINIMUM NUMBER OF REQUIRED PLUMBING FIXTURES: (IPC TABLE 403.1)</p> <table border="1"> <thead> <tr> <th colspan="3">MALES: 83 OCCUPANTS</th> <th colspan="3">FEMALES: 83 OCCUPANTS</th> </tr> <tr> <th></th> <th>REQUIRED</th> <th>PROVIDED</th> <th></th> <th>REQUIRED</th> <th>PROVIDED</th> </tr> </thead> <tbody> <tr> <td>W.C.</td> <td>2</td> <td>1</td> <td>W.C.</td> <td>2</td> <td>2</td> </tr> <tr> <td>URINALS</td> <td>0</td> <td>1</td> <td>URINALS</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>LAVATORIES</td> <td>1</td> <td>2</td> <td>LAVATORIES</td> <td>1</td> <td>2</td> </tr> <tr> <th colspan="3">UNISEX:</th> <th colspan="3">OTHER:</th> </tr> <tr> <th></th> <th>REQUIRED</th> <th>PROVIDED</th> <th></th> <th>REQUIRED</th> <th>PROVIDED</th> </tr> <tr> <td>W.C.</td> <td>0</td> <td>3</td> <td>D.F.</td> <td>1</td> <td>1</td> </tr> <tr> <td>URINALS</td> <td>0</td> <td>0</td> <td>S.S.</td> <td>1</td> <td>1</td> </tr> <tr> <td>LAVATORIES</td> <td>0</td> <td>3</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> | MALES: 83 OCCUPANTS | | | FEMALES: 83 OCCUPANTS | | | | REQUIRED | PROVIDED | | REQUIRED | PROVIDED | W.C. | 2 | 1 | W.C. | 2 | 2 | URINALS | 0 | 1 | URINALS | N/A | N/A | LAVATORIES | 1 | 2 | LAVATORIES | 1 | 2 | UNISEX: | | | OTHER: | | | | REQUIRED | PROVIDED | | REQUIRED | PROVIDED | W.C. | 0 | 3 | D.F. | 1 | 1 | URINALS | 0 | 0 | S.S. | 1 | 1 | LAVATORIES | 0 | 3 | | | |
| MALES: 83 OCCUPANTS | | | FEMALES: 83 OCCUPANTS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | REQUIRED | PROVIDED | | REQUIRED | PROVIDED | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| W.C. | 2 | 1 | W.C. | 2 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| URINALS | 0 | 1 | URINALS | N/A | N/A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LAVATORIES | 1 | 2 | LAVATORIES | 1 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| UNISEX: | | | OTHER: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | REQUIRED | PROVIDED | | REQUIRED | PROVIDED | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| W.C. | 0 | 3 | D.F. | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| URINALS | 0 | 0 | S.S. | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LAVATORIES | 0 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

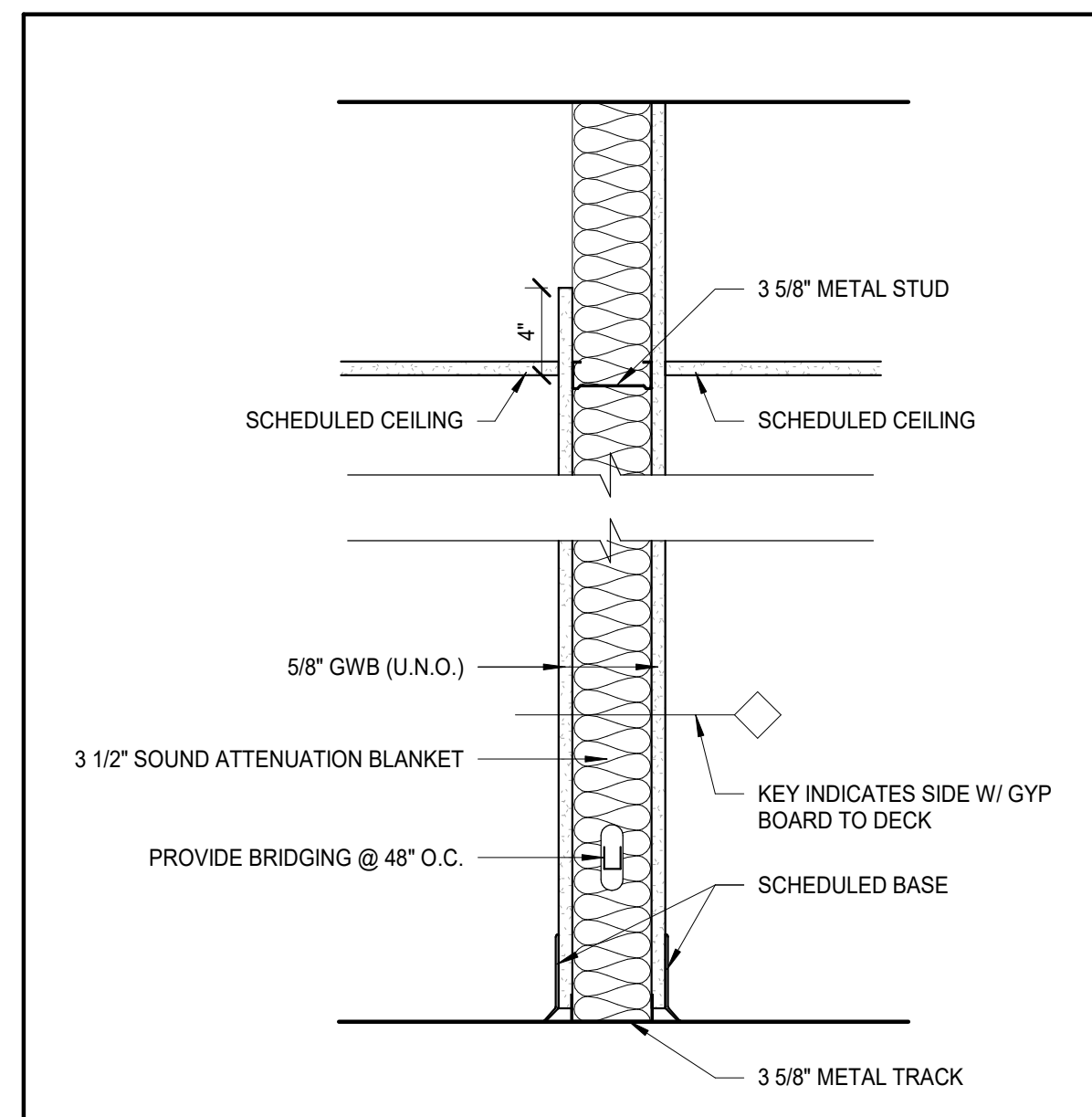


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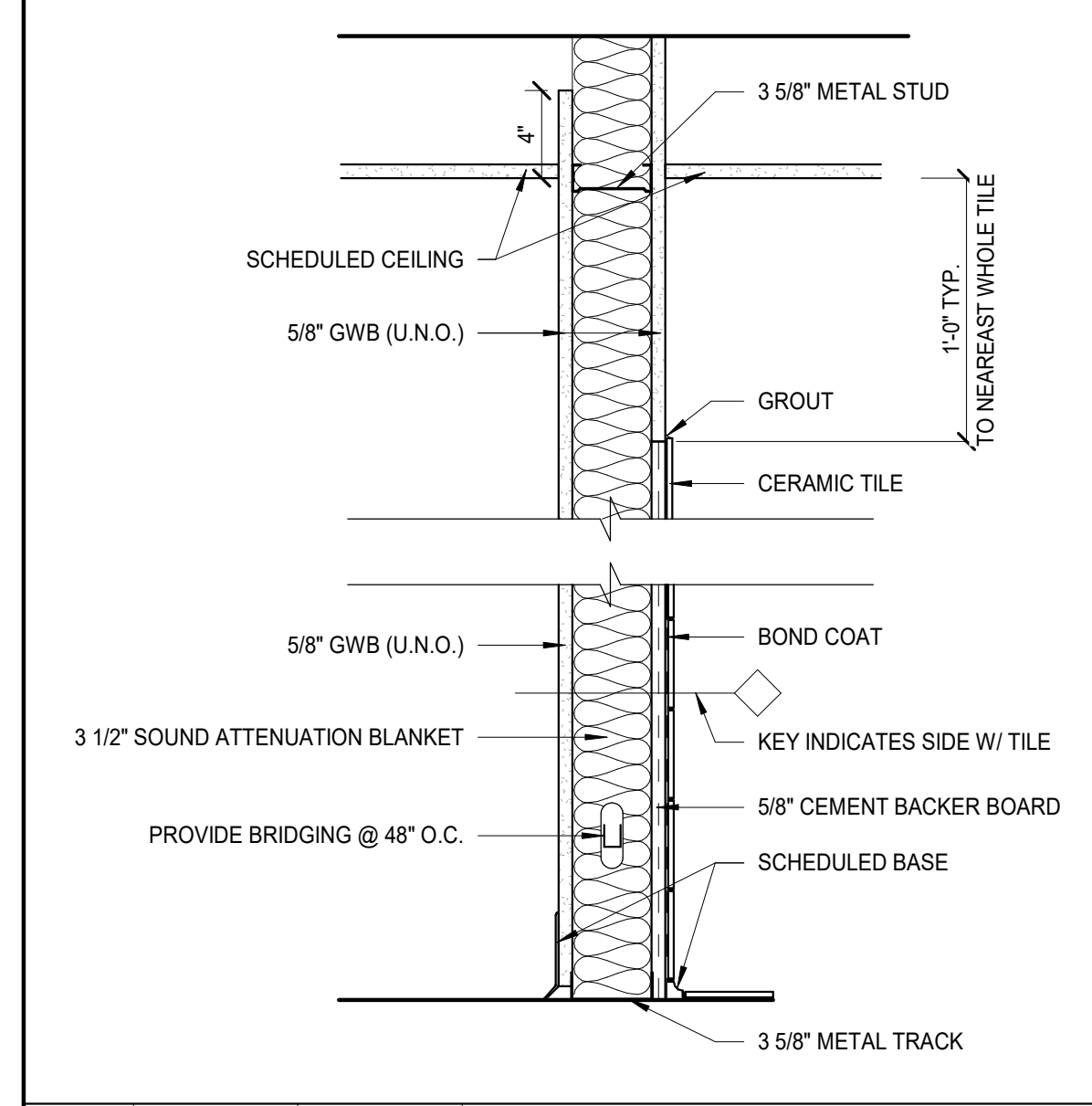
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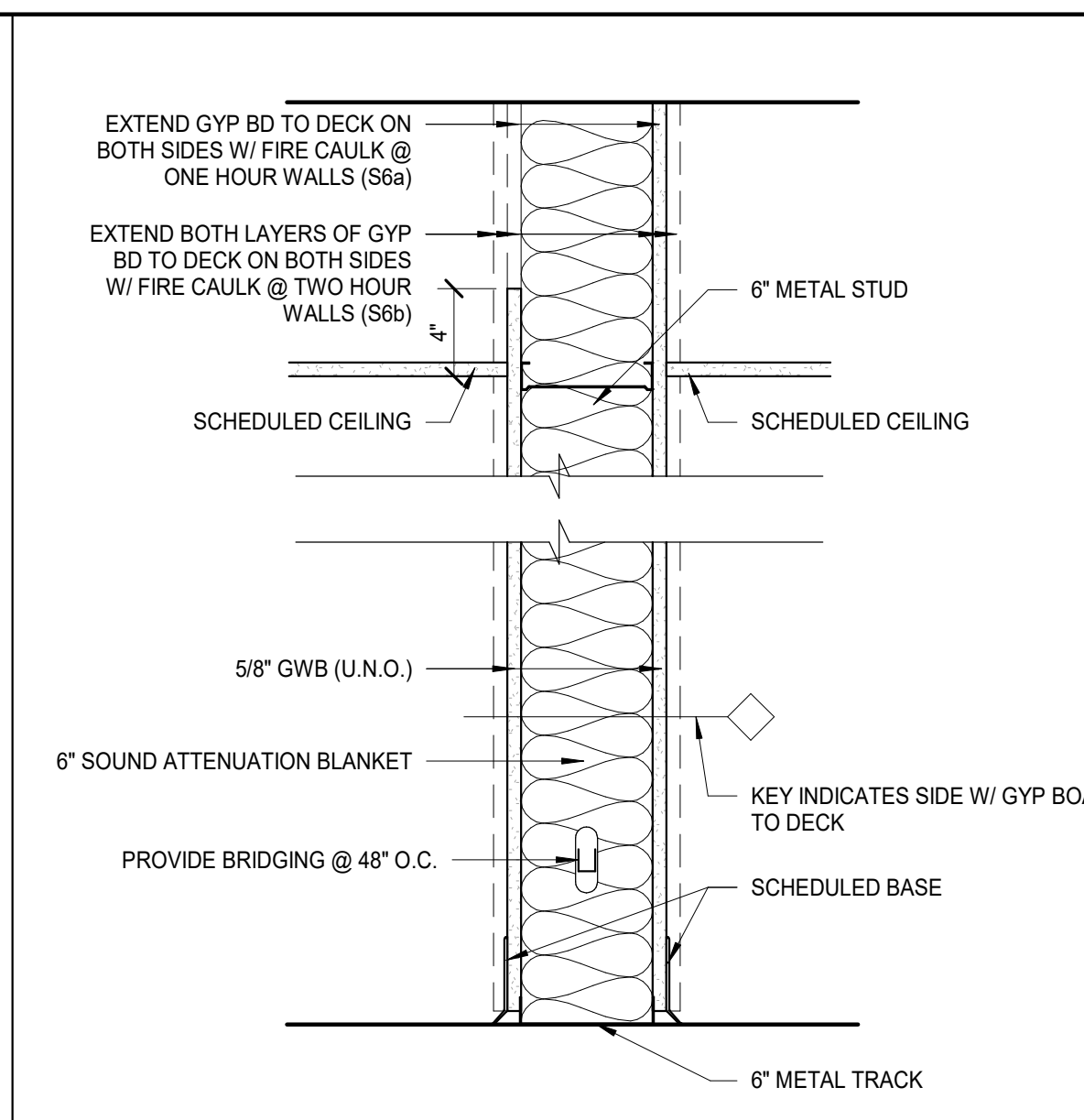
| TYPE | UL # | FIRE RATG | DESCRIPTION |
|------|------|-----------|------------------|
| S3 | | NONE | MTL STUD TO DECK |

PARTITION TYPE "S3"



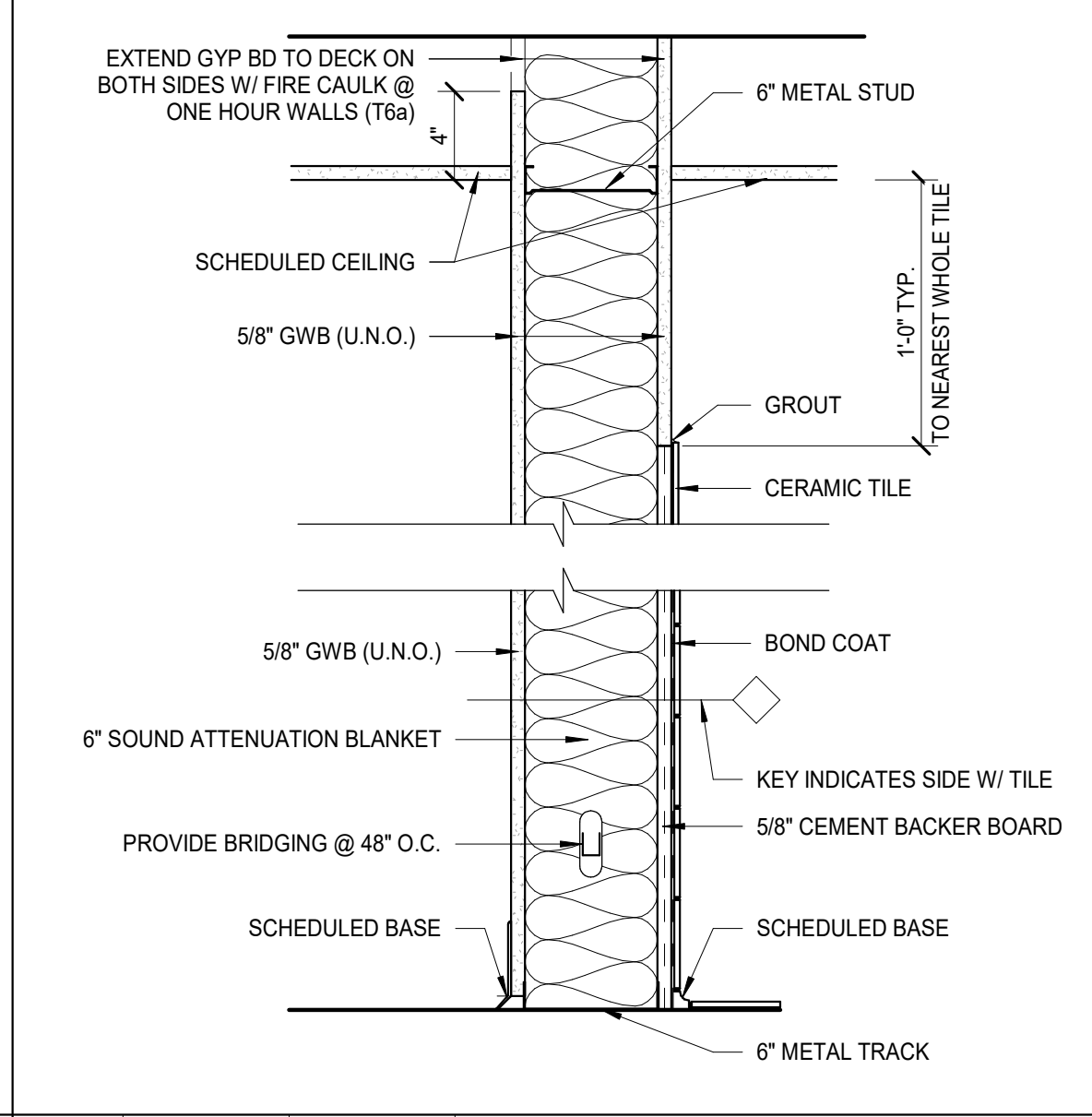
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|------|------|-----------|------------------|
| T3 | | NONE | MTL STUD TO DECK |

PARTITION TYPE "T3"



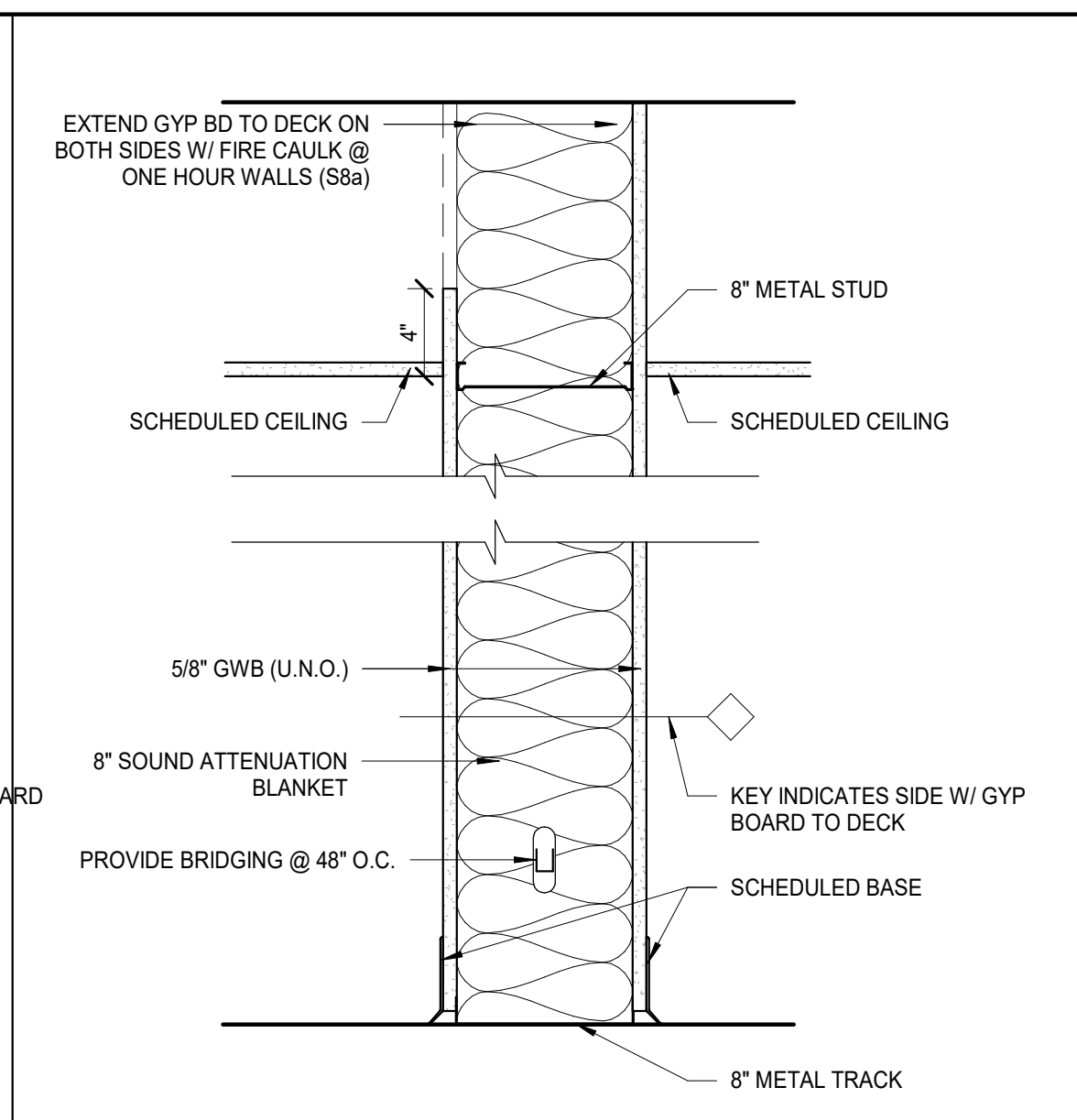
| TYPE | UL # | FIRE RATG | DESCRIPTION |
|------|------|-----------|--|
| S6 | | NONE | MTL STUD TO DECK |
| S6a | U419 | ONE HOUR | MTL STUD TO DECK W/ 5/8 TYPE "X" GWB (BOTH SIDES) |
| S6b | U411 | TWO HOUR | MTL STUD TO DECK W/ (2) LAYERS OF 5/8 TYPE "X" GWB ON BOTH SIDES |

PARTITION TYPE "S6"



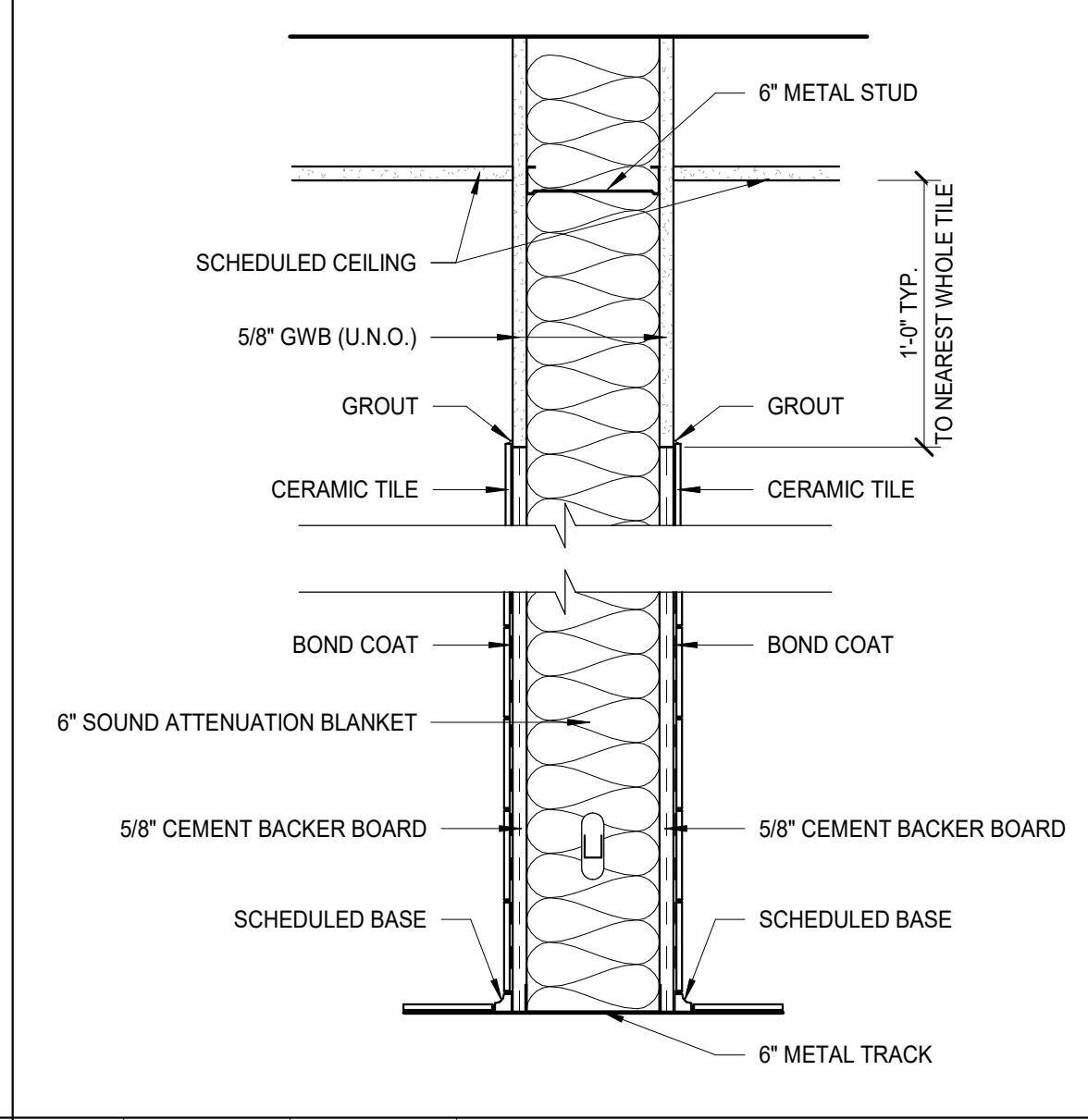
| TYPE | UL # | FIRE RATG | DESCRIPTION |
|------|------|-----------|---|
| T6 | | NONE | MTL STUD TO DECK |
| T6a | U404 | ONE HOUR | MTL STUD TO DECK W/ 5/8 TYPE "X" GWB (BOTH SIDES) |

PARTITION TYPE "T6"



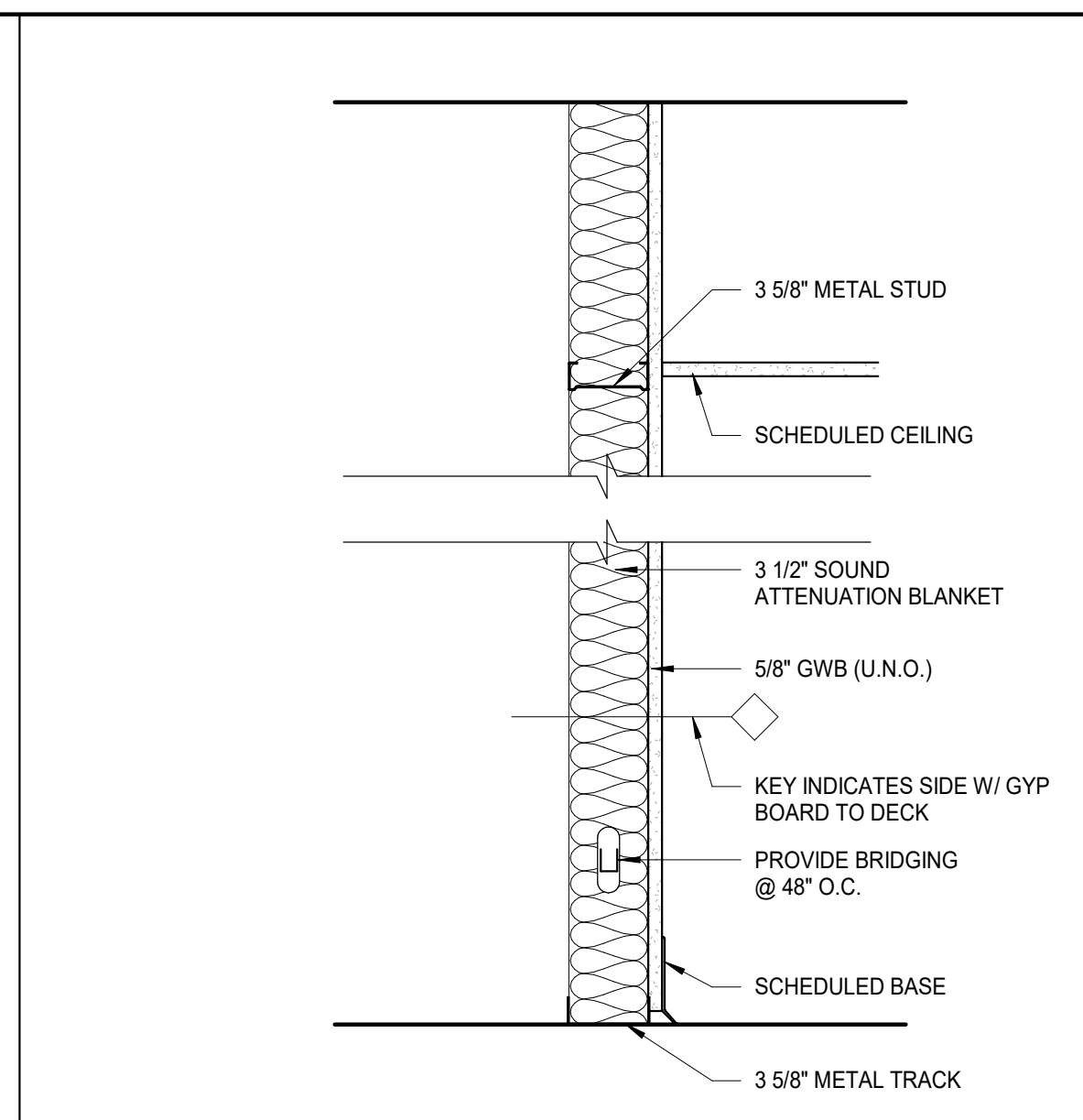
| TYPE | UL # | FIRE RATG | DESCRIPTION |
|------|------|-----------|---|
| S8 | | NONE | MTL STUD TO DECK |
| S8a | U419 | ONE HOUR | MTL STUD TO DECK W/ 5/8 TYPE "X" GWB (BOTH SIDES) |

PARTITION TYPE "S8"



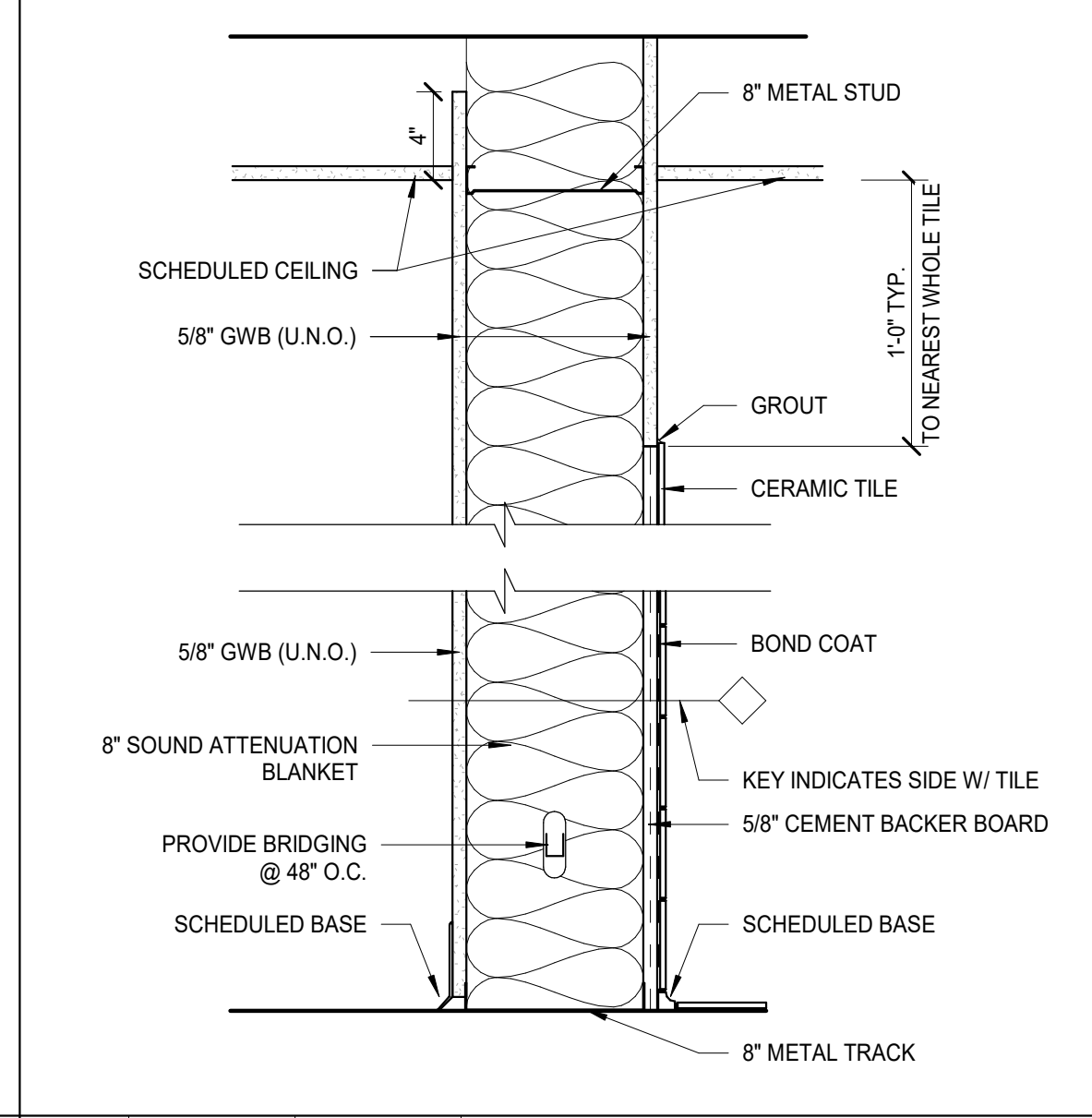
| TYPE | UL # | FIRE RATG | DESCRIPTION |
|------|------|-----------|------------------|
| T8b | | NONE | MTL STUD TO DECK |

PARTITION TYPE "T8b"



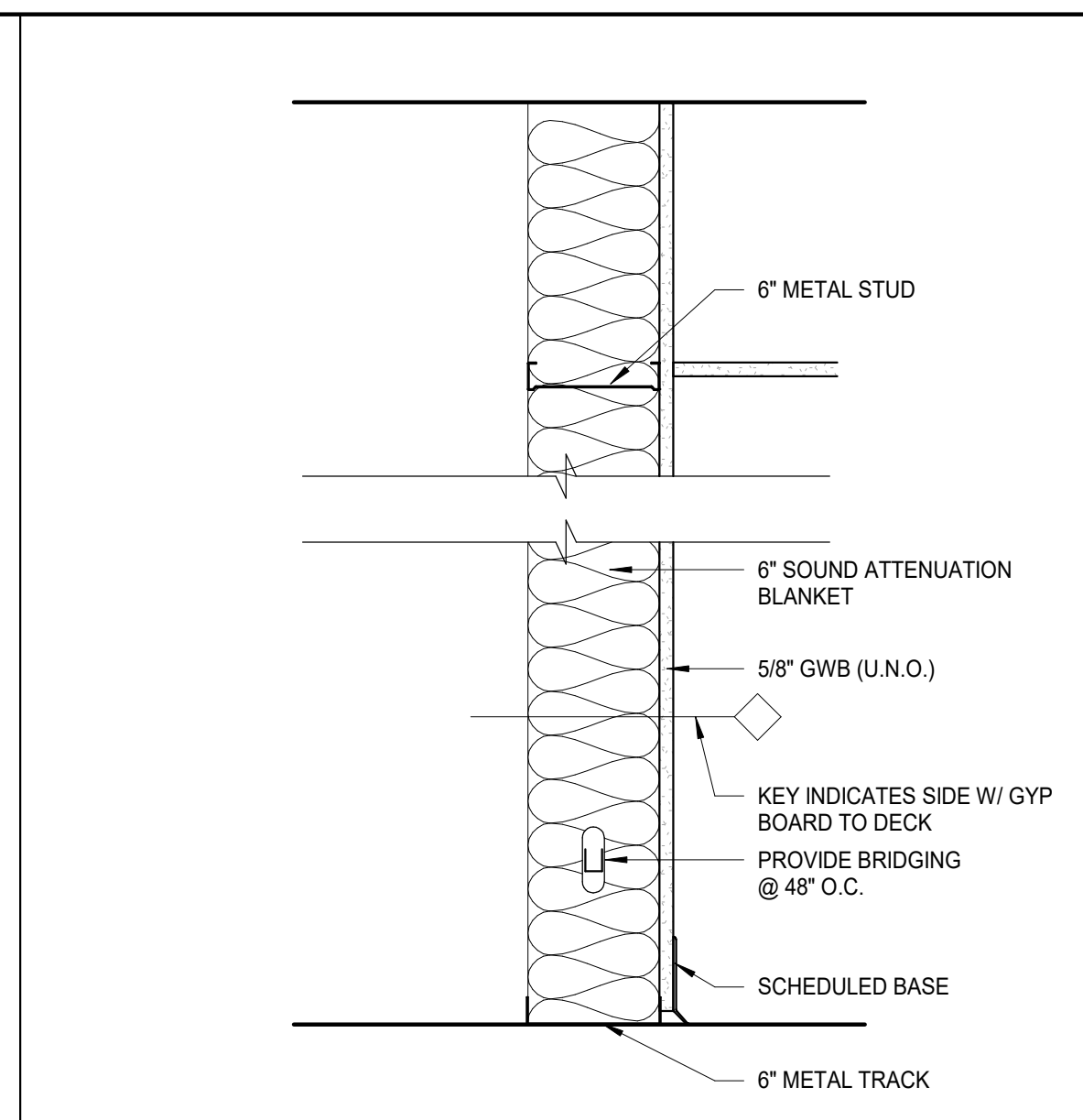
| TYPE | UL # | FIRE RATG | DESCRIPTION |
|------|------|-----------|------------------|
| C3 | | NONE | MTL STUD TO DECK |

PARTITION TYPE "C3"



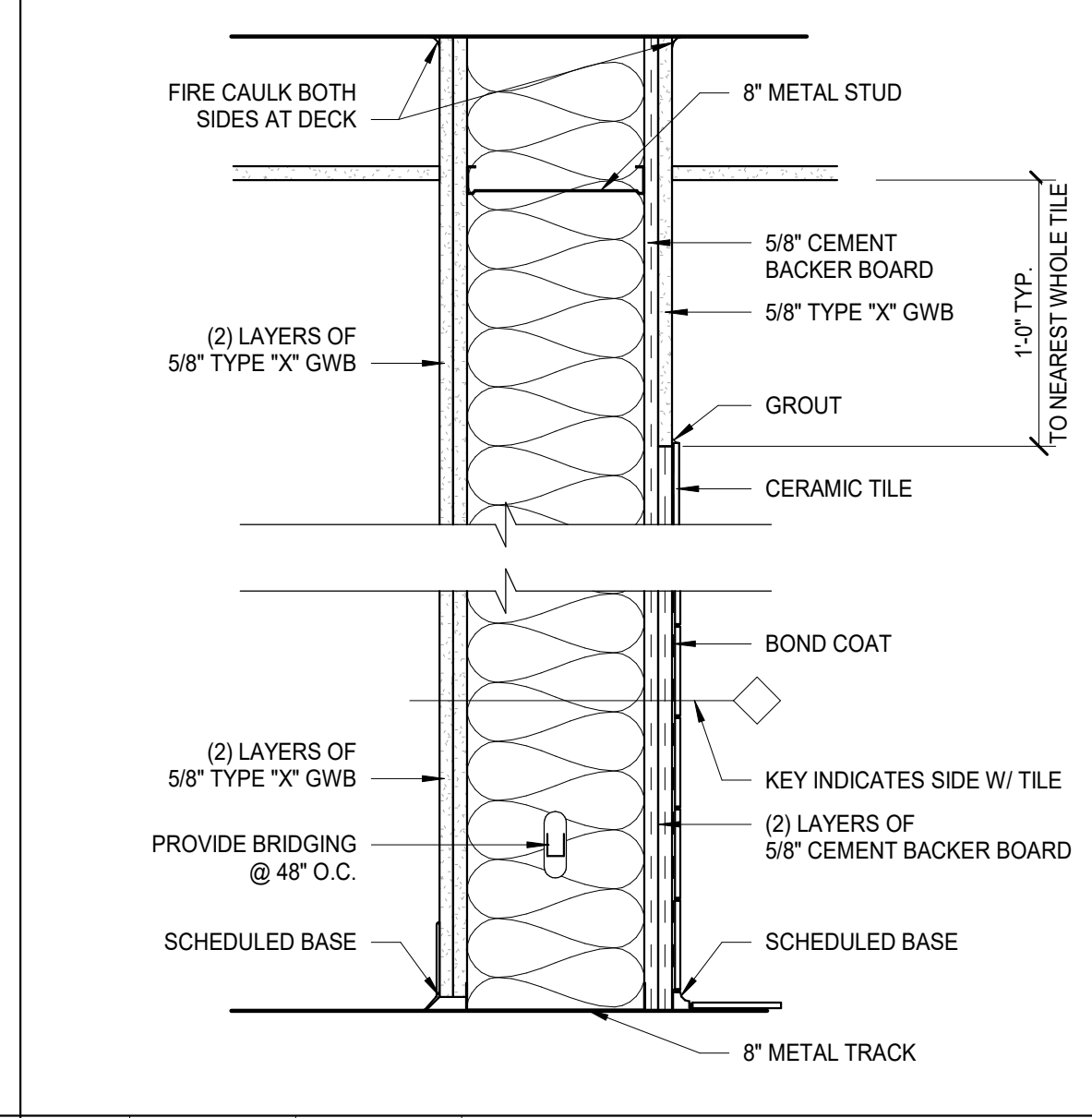
| TYPE | UL # | FIRE RATG | DESCRIPTION |
|------|------|-----------|------------------|
| T8 | | NONE | MTL STUD TO DECK |

PARTITION TYPE "T8"



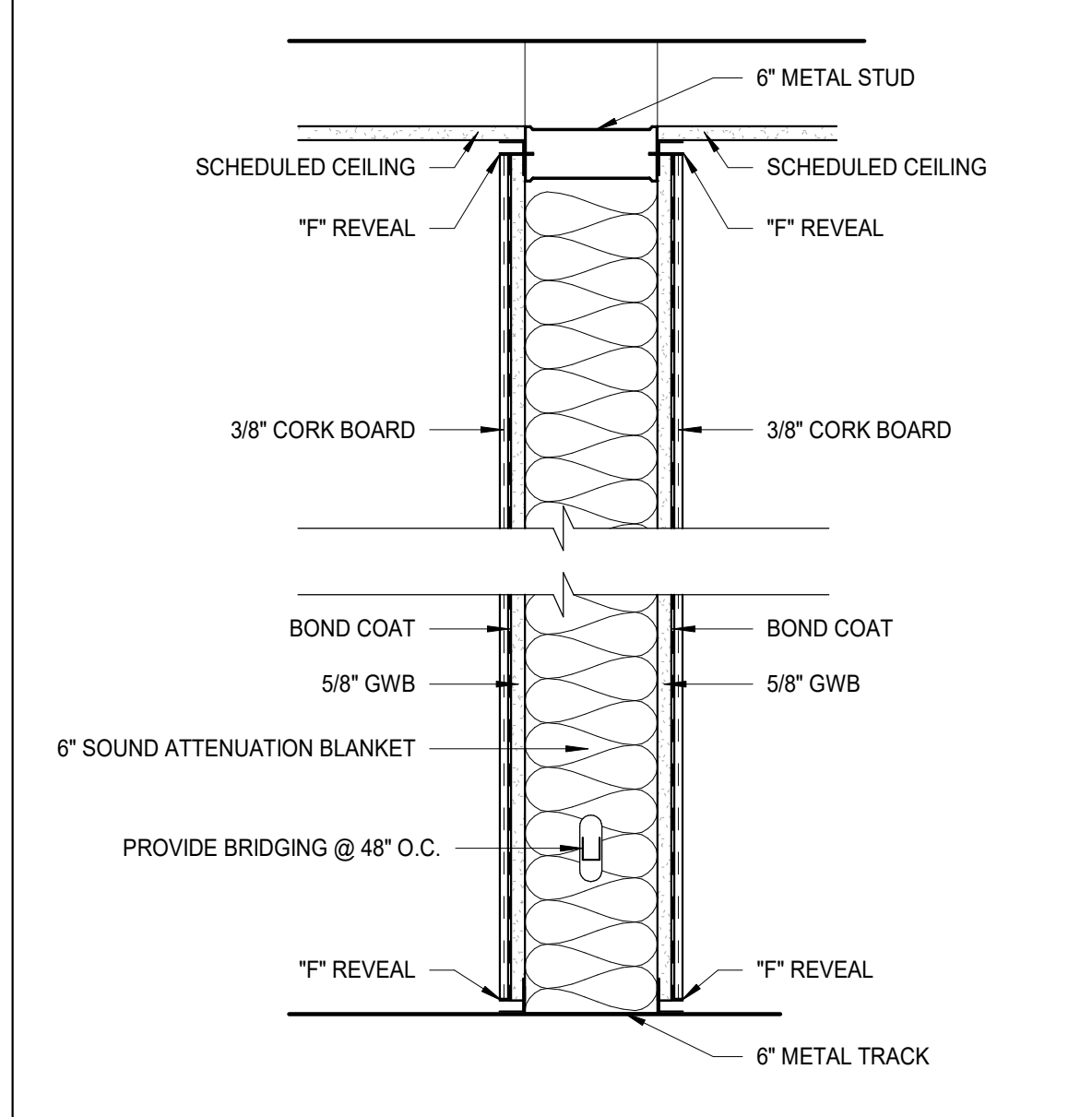
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|------|------|-----------|------------------|
| C6 | | NONE | MTL STUD TO DECK |

PARTITION TYPE "C6"



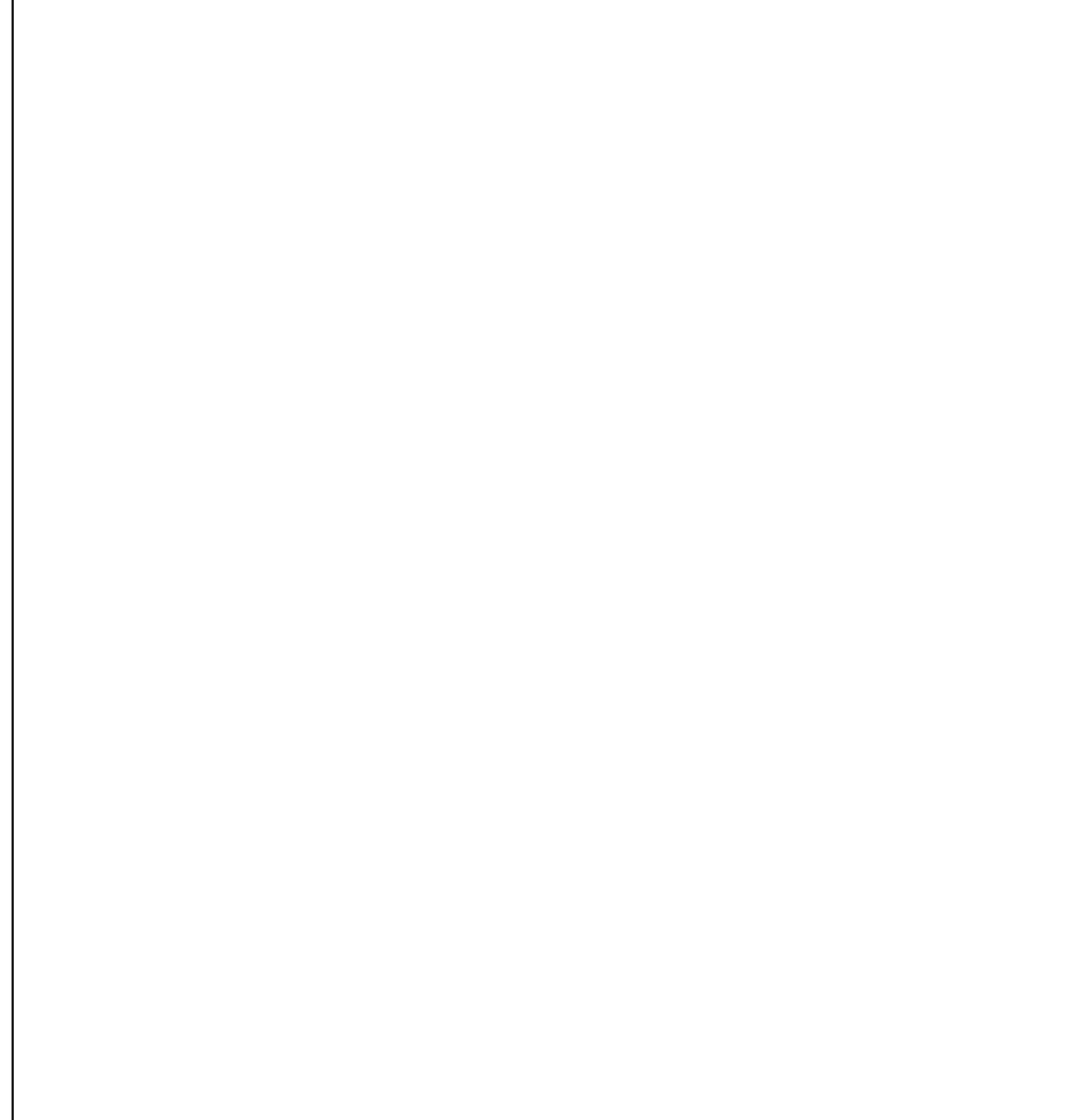
| TYPE | UL # | FIRE RATG | DESCRIPTION |
|------|------|-----------|---|
| T8b | U404 | TWO HOUR | MTL STUD TO DECK W/ (2) LAYERS OF 5/8 TYPE "X" GWB ON ONE SIDE AND (2) LAYERS OF 5/8 CEMENT BOARD ON OTHER SIDE |

PARTITION TYPE "T8b"



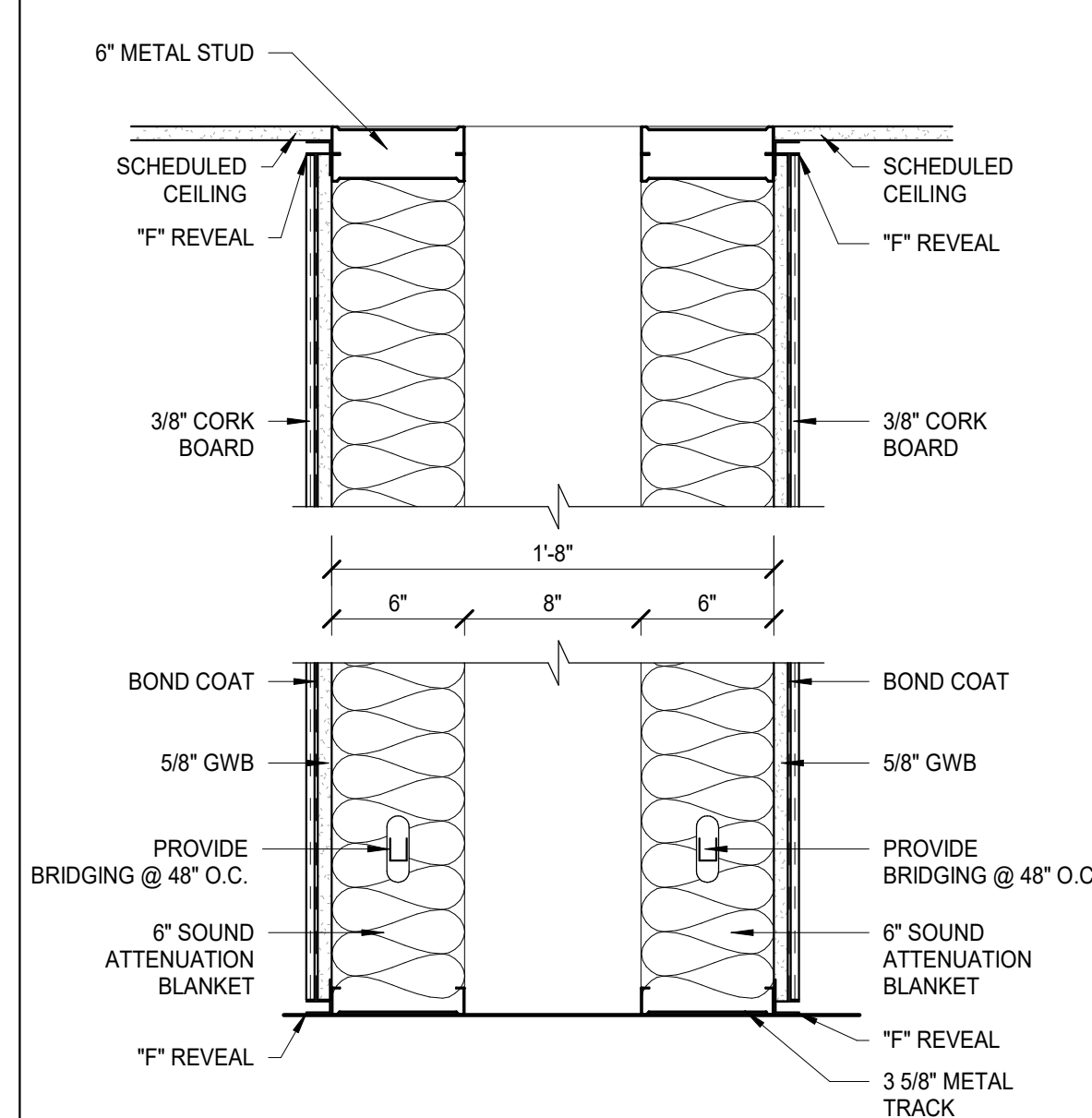
| TYPE | UL # | FIRE RATG | DESCRIPTION |
|------|------|-----------|------------------|
| CB6 | | NONE | MTL STUD TO DECK |

PARTITION TYPE "CB6"



| TYPE | UL # | FIRE RATG | DESCRIPTION |
|------|------|-----------|-----------------------------|
| CC | | NONE | MTL STUD TO DECK BOTH SIDES |

PARTITION TYPE "CC"



| TYPE | UL # | FIRE RATG | DESCRIPTION |
|------|------|-----------|-----------------------------|
| TC | | NONE | MTL STUD TO DECK BOTH SIDES |

PARTITION TYPE "TC"

Kentwood Library Branch

Kentwood, Louisiana



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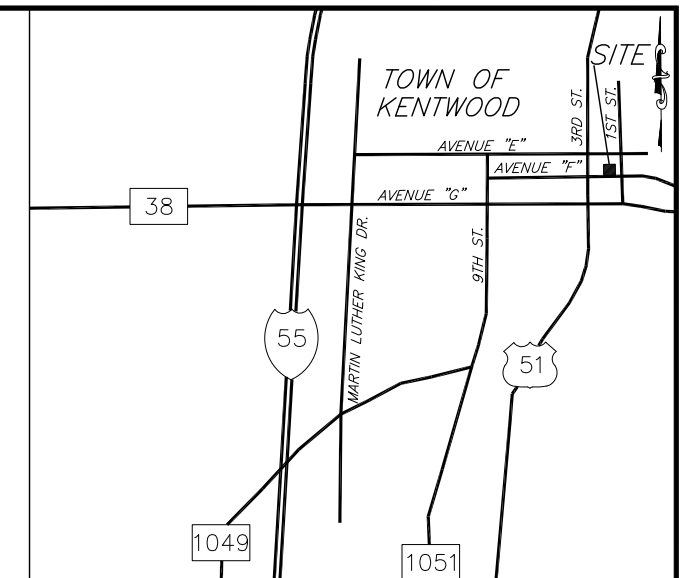
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| PROJECT NO. | 13062 |
| PHASE | CD |
| DATE | 04.04.20 |
| DRAWN BY | NJC |
| CHECKED BY | PT |

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CONSTRUCTION DOCUMENTS

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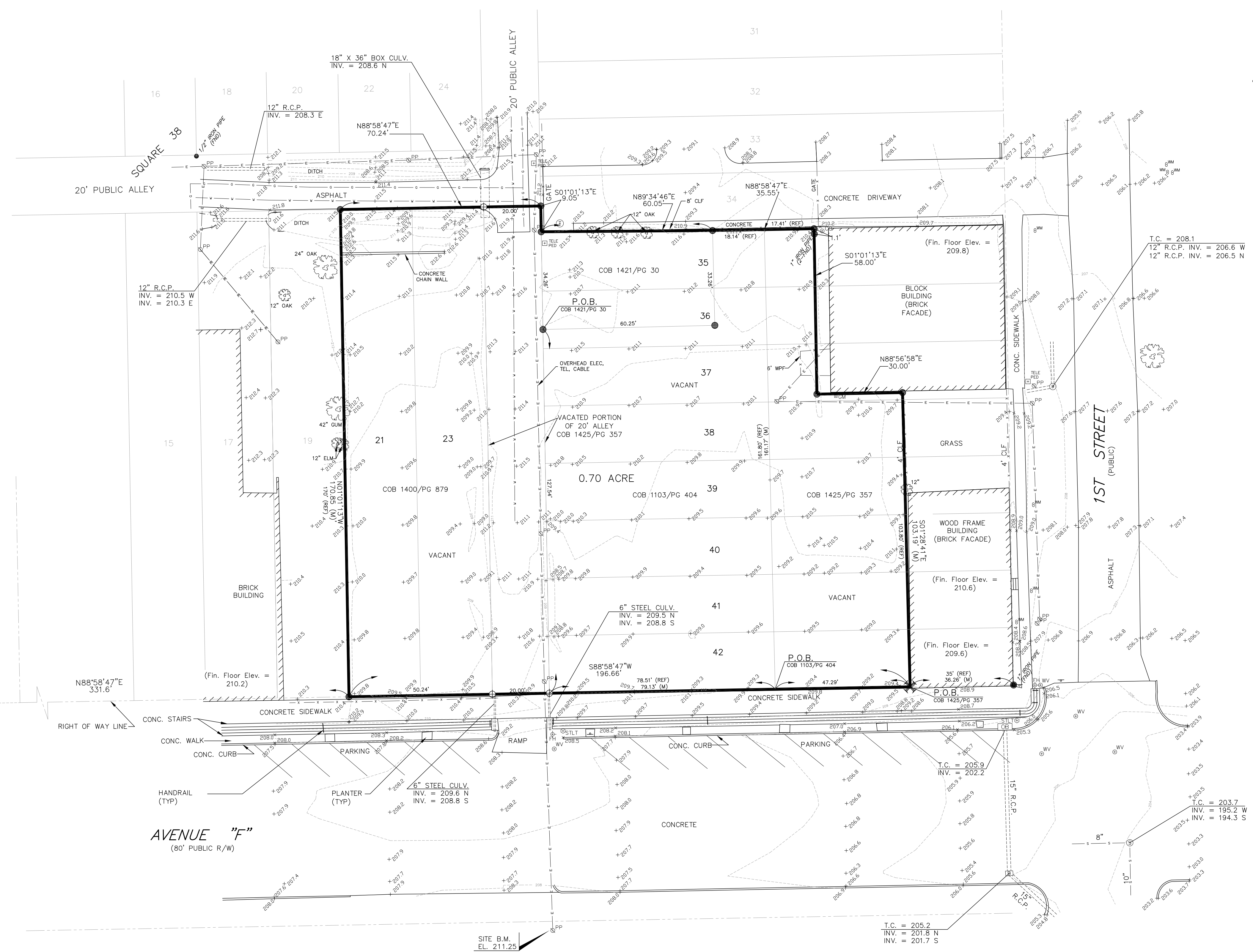
LOTS 21, 23 AND PORTIONS OF
LOTS 35-42
SQUARE 38
TOWN OF KENTWOOD
SECTION 43
TOWNSHIP 1 SOUTH, RANGE 7 EAST
TANGIPAHOA PARISH, LOUISIANA



VICINITY MAP
NOT TO SCALE

- LEGEND**
- S---S--- SEWER MANHOLE, SEWER LINE
 - W---W--- WATER MANHOLE, WATER LINE
 - D---D--- DRAIN MANHOLE, DRAIN LINE
 - D---D--- DRAIN INLET, DRAIN LINE
 - G---G--- GAS MANHOLE, GAS LINE
 - UGTEL---UGTEL--- SCB MANHOLE, SCB LINE
 - E T TV---E T TV--- POWER POLE / OVERHEAD LINES
 - E T TV---E T TV--- ELECTRIC TELEPHONE CABLE TV
 - E T TV---E T TV--- ELEC TOWER / OVERHEAD LINES
 - LBS--- LBS--- CATCH BASIN
 - GM---GM--- GAS METER
 - GV---GV--- GAS VALVE
 - WM---WM--- WATER METER
 - SC---SC--- SEWER CLEANOUT
 - DC---DC--- DRAIN CLEANOUT
 - FH---FH--- FIRE HYDRANT
 - WV---WV--- WATER VALVE
 - ANCHOR
 - SIGN
 - GUARD POST
 - STLT---STLT--- STREET LIGHT
 - TRLT---TRLT--- TRAFFIC LIGHT
 - TEL PED
 - TREE
 - APPROXIMATE DRIP LINE
 - BUSH
 - FENCE
 - 1/2" IRON ROD SET UNLESS OTHERWISE STATED
 - 60d OR MAG NAIL SET UNLESS OTHERWISE STATED
 - (REF) FROM REFERENCE SURVEY
 - (M) MEASURED
 - CROSS CUT IN CONCRETE
 - RAILROAD SPIKE

2ND STREET



GENERAL NOTES

THE LOCATIONS OF UNDERGROUND AND OTHER NONVISIBLE UTILITIES SHOWN HEREON HAVE BEEN DETERMINED FROM DATA EITHER FURNISHED BY THE AGENCIES CONTROLLING SUCH DATA AND/OR EXTRACTED FROM RECORDS MADE AVAILABLE TO US BY THE AGENCIES CONTROLLING SUCH RECORDS. WHERE FOUND THE SURFACE FEATURES OF LOCATIONS ARE SHOWN. THE ACTUAL NONVISIBLE LOCATIONS MAY VARY FROM THOSE SHOWN HEREON. EACH AGENCY SHOULD BE CONTACTED RELATIVE TO THE PRECISE LOCATION OF ITS UNDERGROUND INSTALLATION PRIOR TO ANY RELIANCE UPON THE ACCURACY OF SUCH LOCATIONS SHOWN HEREON, INCLUDING PRIOR TO EXCAVATION AND DIGGING.

ALL ELEVATIONS SHOWN REFER TO NORTH AMERICAN VERTICAL DATUM (N.A.V.D. 88).
B.M. = BENCH MARK; EL. = ELEVATION

REFERENCE BENCH MARK = LSU C4G NETWORK, CONTINUOUS OPERATING REFERENCE STATIONS (CORS). SITE BENCH MARK ELEVATION DETERMINED BY GPS OBSERVATIONS.

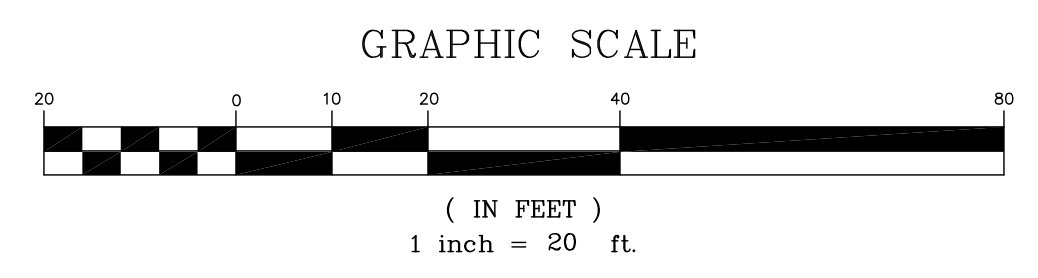
SITE BENCH MARK = 60d NAIL IN NORTH FACE OF A POWER POLE. POLE IS LOCATED ON THE SOUTH SIDE OF AVENUE "F", IN LINE WITH NORTH-SOUTH ALLEY IN SQUARE 38.
EL. = 211.25' N.A.V.D.

REFERENCES: 1) LEGAL DESCRIPTIONS FOR SUBJECT PARCEL.
2) SURVEY OF SUBJECT PROPERTY BY TURNER SURVEYS, LLC, JOB NO. 16-003, DATED 01/17/2016.

NOTES: BEARINGS SHOWN ARE BASED ON GRID NORTH AS DETERMINED BY GPS OBSERVATIONS.
TOTAL AREA = 0.70 ACRE
BURIED GAS AND WATER LOCATIONS ARE FROM VISIBLE PAINT MARKS AND WERE LOCATED 01/17/2016 (REF 2).
SPOT ELEVATIONS SHOWN OUTSIDE OF SUBJECT PROPERTY WERE TAKEN 01/17/2016 (REF 2).

SURVEY MADE AT THE REQUEST OF:
HOLLY & SMITH ARCHITECTS

| DATE | DESCRIPTION | REVISED |
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The Servitudes and Restrictions shown on this survey are limited to those set forth in the description furnished us and there is no representation that all applicable Servitudes and Restrictions are shown hereon. The surveyor has made no title search or public record search in compiling the data for this survey.

I have consulted the Federal Insurance Administration Flood Hazard Boundary Maps and found this property is not in a Special Flood Hazard Area.

F. I. A. ZONE: "X" CLEAR
BASE FLOOD ELEVATION: NONE SHOWN
COMMUNITY PANEL NO.: 22105C0075F
EFFECTIVE DATE: 7/22/2010

NOTE:
CONTACT KENTWOOD OFFICIALS FOR ADDITIONAL ELEVATION REQUIREMENTS.

FOR REVIEW ONLY:
THIS DOCUMENT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING, RECORDATION, CONVEYANCE, SALES, OR AS THE BASIS FOR THE ISSUANCE OF A PERMIT.

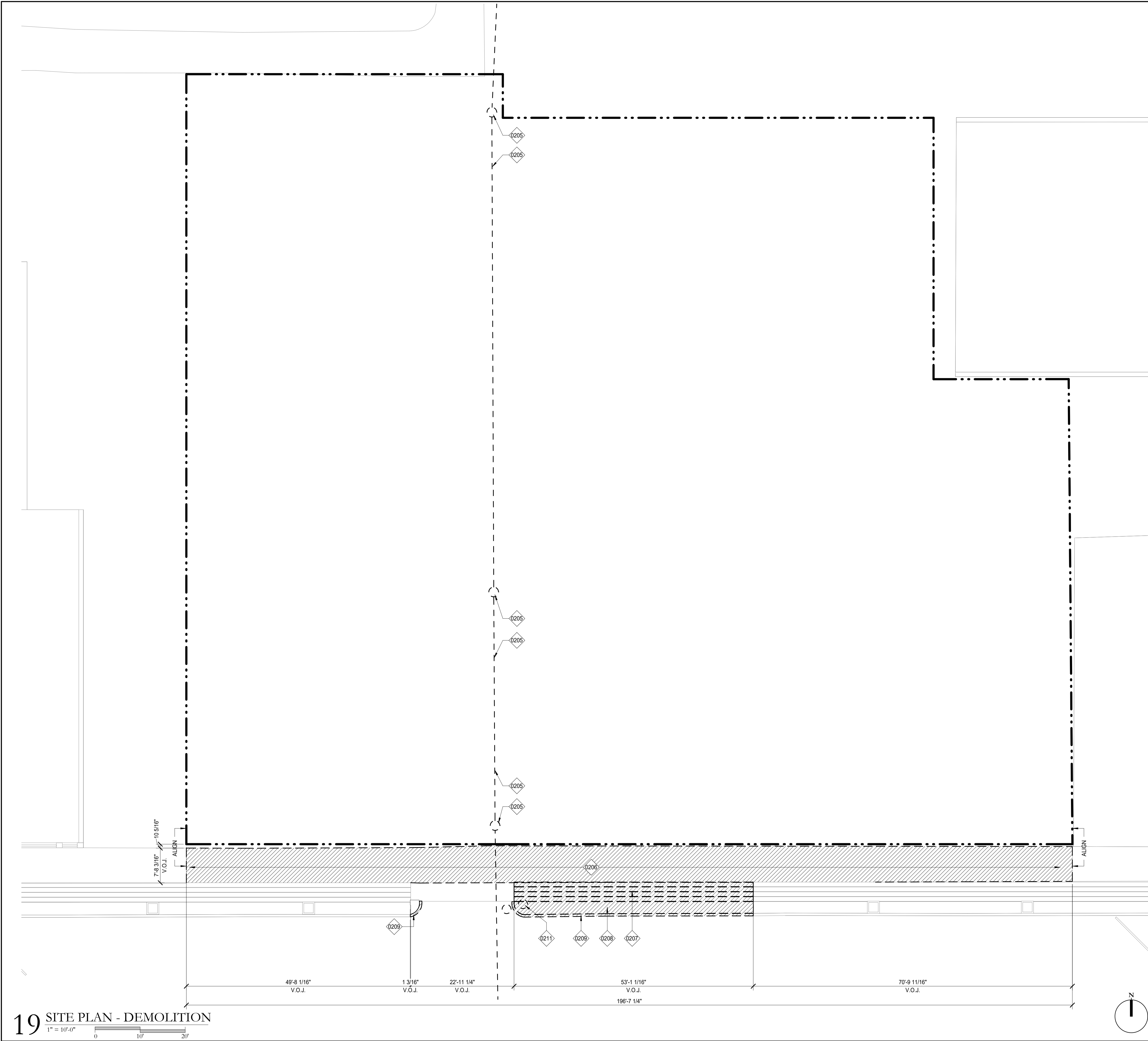
CERTIFICATION:
I CERTIFY THAT THIS PLAT REPRESENTS AN ACTUAL GROUND SURVEY MADE BY ME OR UNDER MY DIRECT SUPERVISION, AND IT DOES CONFORM TO THE REQUIREMENTS FOR THE MINIMUM STANDARDS FOR PROPERTY BOUNDARY SURVEYS AS FOUND IN LOUISIANA ADMINISTRATIVE CODE TITLE 46: LXI, CHAPTER 25 FOR A CLASS "C" SURVEY.

DENNIS L. GOWIN, P.L.S.; LA. REG. NO. 4846
REGISTERED PROFESSIONAL LAND SURVEYOR

TURNER SURVEYS, LLC
15732 E. HOFFMAN ROAD
PONCHATOULA, LA 70454
Phone: (985)386-2358
Fax: (985)386-2359
Turnersurveys@turnersurveys.net

BOUNDARY & TOPOGRAPHIC SURVEY
NEW KENTWOOD LIBRARY
TOWN OF KENTWOOD, LOUISIANA
SECTION 43, TOWNSHIP 1 SOUTH, RANGE 7 EAST
TANGIPAHOA PARISH, LOUISIANA

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| DATE: 01/03/18 | DRAWN BY: DLG | JOB NO. | DRAWING NO. |
| SCALE: 1" = 20' | CHECKED BY: DLG | 16-0003R | 1 |



KEYNOTES

- 0205 EXISTING UTILITY POLES, OVERHEAD LINES, AND ALL RELATED ITEMS SHALL BE REMOVED UNDER A SEPARATE CONTRACT BEFORE CONSTRUCTION MAY BEGIN. GENERAL CONTRACTOR SHALL COORDINATE REMOVAL WITH A&T, ENTERGY, AND XXX. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL SCOPE AND RELOCATION OF SERVICES.
- 0206 EXISTING SIDEWALK SHALL BE REMOVED IN ITS ENTIRETY; SAW CUT ENDS @ PROPERTY LINE; CONTRACTOR SHALL BE CAREFUL IN THE REMOVAL OF THE SIDEWALK SO THAT NO DAMAGE IS DONE TO THE EXISTING HISTORIC CONCRETE STEPS; ANY DAMAGE TO THE EXISTING HISTORIC CONCRETE STEPS IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR AND SHALL BE REPAIRED UPON COMPLETION OF THE PROJECT
- 0207 EXISTING HISTORIC CONCRETE STEPS SHALL BE REMOVED IN ITS ENTIRETY AT THIS LOCATION ONLY; SAW CUT END @ INDICATED DIMENSION. CONTRACTOR SHALL BE CAREFUL IN THE REMOVAL OF THE STEPS SO THAT NO DAMAGE IS DONE TO THE ADJACENT EXISTING HISTORIC CONCRETE STEPS; ANY DAMAGE TO THE EXISTING HISTORIC CONCRETE STEPS IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR AND SHALL BE REPAIRED UPON COMPLETION OF THE PROJECT
- 0208 EXISTING SIDEWALK SHALL BE REMOVED IN ITS ENTIRETY AT THIS LOCATION ONLY; SAW CUT END @ INDICATED DIMENSION
- 0209 EXISTING CONCRETE CURB SHALL BE REMOVED IN ITS ENTIRETY AT THIS LOCATION ONLY; SAW CUT END @ INDICATED DIMENSION
- 0211 EXISTING LIGHT POLE TO BE REMOVED IN ITS ENTIRETY. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL SCOPE. SALVAGE LIGHT POLE AND TURN OVER TO THE CITY OF KENTWOOD.

DEMO LEGEND

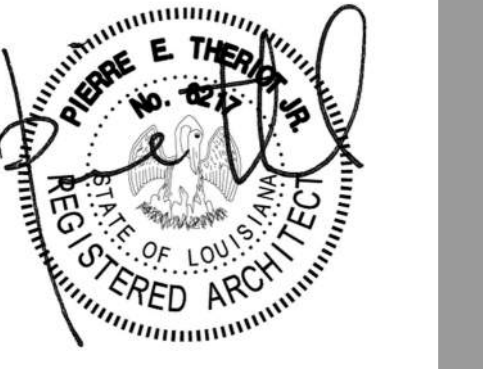
- [Diagonal hatching] EXISTING CONCRETE TO BE REMOVED
- [Cross-hatching] EXISTING ASPHALT TO BE REMOVED

GENERAL NOTES - DEMO

- IN ALL INSTANCES WITHIN THE DEMO SCOPE OF THIS PROJECT, THE WORDING OF "TO BE REMOVED" IDENTIFIES ITEMS WHICH SHALL BE REMOVED IN THIS PROJECT AND IS NOT TO BE CONSTRUED AS FUTURE WORK UNDER SEPARATE CONTRACT.
- PROTECT EXISTING WORK WHICH IS TO REMAIN IN PLACE, BE REUSED, OR REMAIN THE PROPERTY OF THE OWNER.
- PROTECT EXISTING ELECTRICAL AND MECHANICAL SERVICES AND UTILITIES WHERE REMOVAL OF EXISTING UTILITIES AND PAVEMENTS IS SPECIFIED OR INDICATED, PROVIDE APPROVED BARRICADES, TEMPORARY COVERING OF EXPOSED AREAS, AND TEMPORARY SERVICES OR CONNECTIONS FOR ELECTRICAL AND MECHANICAL UTILITIES.
- REMOVE EXISTING UTILITIES AS INDICATED AND UNCOVERED BY WORK AND TERMINATE IN A MANNER CONFORMING TO THE NATIONALLY RECOGNIZED CODE COVERING THE SPECIFIC UTILITY AND APPROVED BY THE ARCHITECT. IF UTILITY LINES ARE ENCOUNTERED THAT ARE NOT SHOWN ON THE DRAWINGS, CONTACT THE ARCHITECT FOR FURTHER INSTRUCTIONS.
- REMOVE AND TRANSPORT DEBRIS AND RUBBISH IN A MANNER THAT WILL PREVENT SPILLAGE ON PAVEMENTS, STREETS, OR ADJACENT AREAS. CLEAN UP SPILLAGE FROM PAVEMENT, STREETS, AND ADJACENT AREAS, IN COMPLIANCE WITH ALL LOCAL AND STATE REQUIREMENTS.
- THE INFORMATION CONTAINED ON THESE DRAWINGS WITH REGARD TO THE EXISTING CONDITIONS OF CONSTRUCTION IN NO WAY RELEASES THE GENERAL CONTRACTOR FROM THE RESPONSIBILITY FOR VERIFYING COMPLETELY ALL FIELD CONDITIONS RELATING TO AND AFFECTING THE EXECUTION OF THE WORK, AS DESCRIBED IN THESE CONTRACT DOCUMENTS.
- IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO FIELD VERIFY AND DOCUMENT ALL EXISTING DIMENSIONS, ELEVATIONS AND BENCHMARKS, MATERIALS AND METHODS ON CONSTRUCTION THAT MAY AFFECT OR BE AFFECTED BY NEW WORK, AND TO COORDINATE SUCH FIELD VERIFICATION WITH THE CONTRACT DOCUMENTS AND THE EXECUTION OF THE WORK. DISCREPANCIES AND/OR CONFLICTS INVOLVING ANTICIPATED EXISTING CONDITIONS SHALL BE BROUGHT TO THE ARCHITECT'S ATTENTION IMMEDIATELY.
- THE ARCHITECT HAS ENDEAVORED TO IDENTIFY AS COMPLETELY AS POSSIBLE IN THE DRAWINGS AND SPECIFICATIONS EXISTING ITEMS OR EQUIPMENT AND CONSTRUCTION THAT ARE REQUIRED TO BE REMOVED OR OTHERWISE DEMOLISHED SO AS TO ALLOW THE EXECUTION OF NEW WORK. THE INFORMATION IS PROVIDED FOR THE CONVENIENCE OF THE GENERAL CONTRACTOR, AND IS IN NO WAY INTENDED TO MEAN THAT DEMOLITION IS LIMITED ONLY TO THOSE ITEMS SPECIFICALLY IDENTIFIED. IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO EXECUTE DEMOLITION WORK AS REQUIRED TO ALLOW THE EXECUTION OF NEW WORK.
- THE GENERAL CONTRACTOR AND AFFECTED SUBCONTRACTORS SHALL VISIT THE PROJECT SITE PRIOR TO SUBMITTING A PROPOSAL. THE CONTRACTOR SHALL BECOME GENERALLY FAMILIAR WITH THE PROJECT, AND WITH THE IMPACT OF THE NEW WORK ON THE EXISTING CONDITIONS. ANY AREAS OF CONCERN SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT PRIOR TO SUBMITTING A PROPOSAL. NO ADDITIONAL CHARGE TO THE OWNER WILL BE APPROVED WHICH IS ATTRIBUTABLE TO THE CONTRACTOR'S FAILURE TO DO THIS.
- REMOVE ALL EXISTING TREES AND VEGETATION IN ITS ENTIRETY, BACKFILL AND COMPACT ALL RESULTANT HOLES.
- REFER TO XXX FOR NEW SITE DRAINAGE PLAN.
- ALL EXISTING DRAIN INLETS TO REMAIN SHALL BE MAINTAINED AND PROTECTED AT ALL TIMES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DAMAGES TO STRUCTURES THAT ARE TO REMAIN.
- REFER TO EARTHWORK SPEC. FOR CUTTING AND FILLING REQUIREMENTS.

19 SITE PLAN - DEMOLITION
1" = 10'-0"
0 10' 20'

Kentwood Library Branch
Kentwood, Louisiana



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CONSTRUCTION DOCUMENTS

D1.01
DEMOLITION SITE PLAN

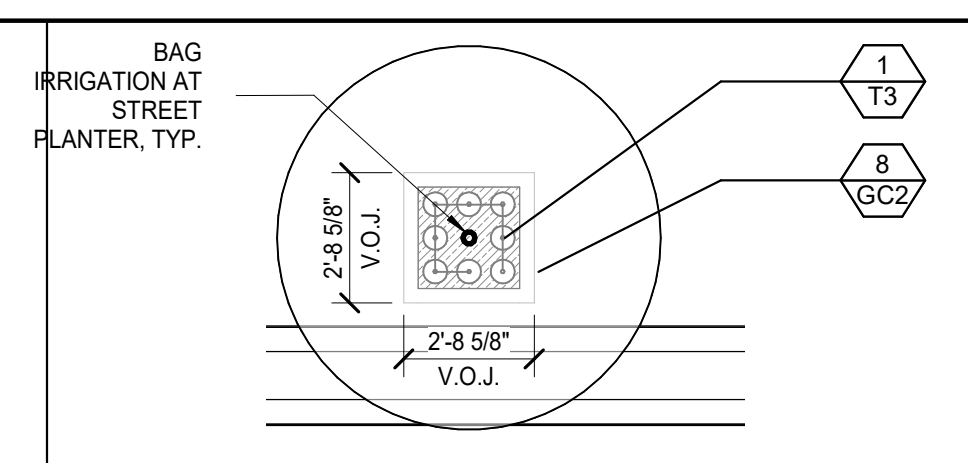
Kentwood Library Branch
Kentwood, Louisiana

GENERAL NOTES - LANDSCAPE

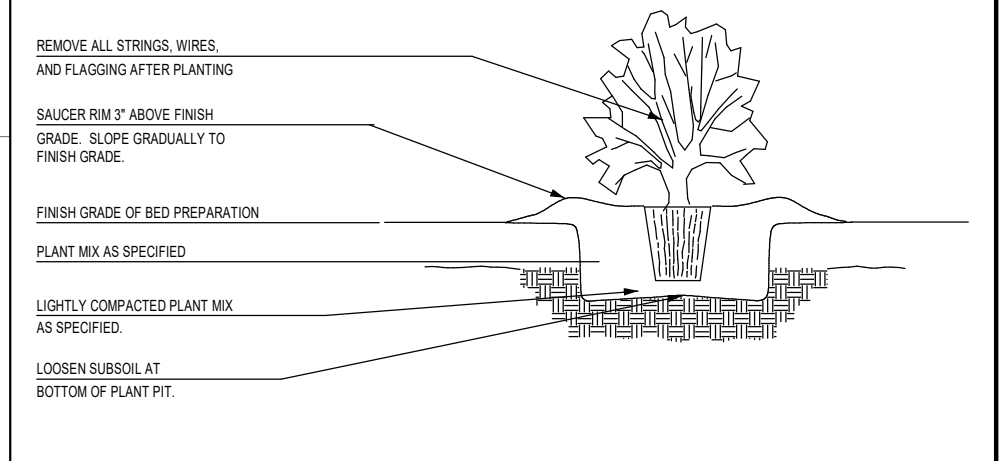
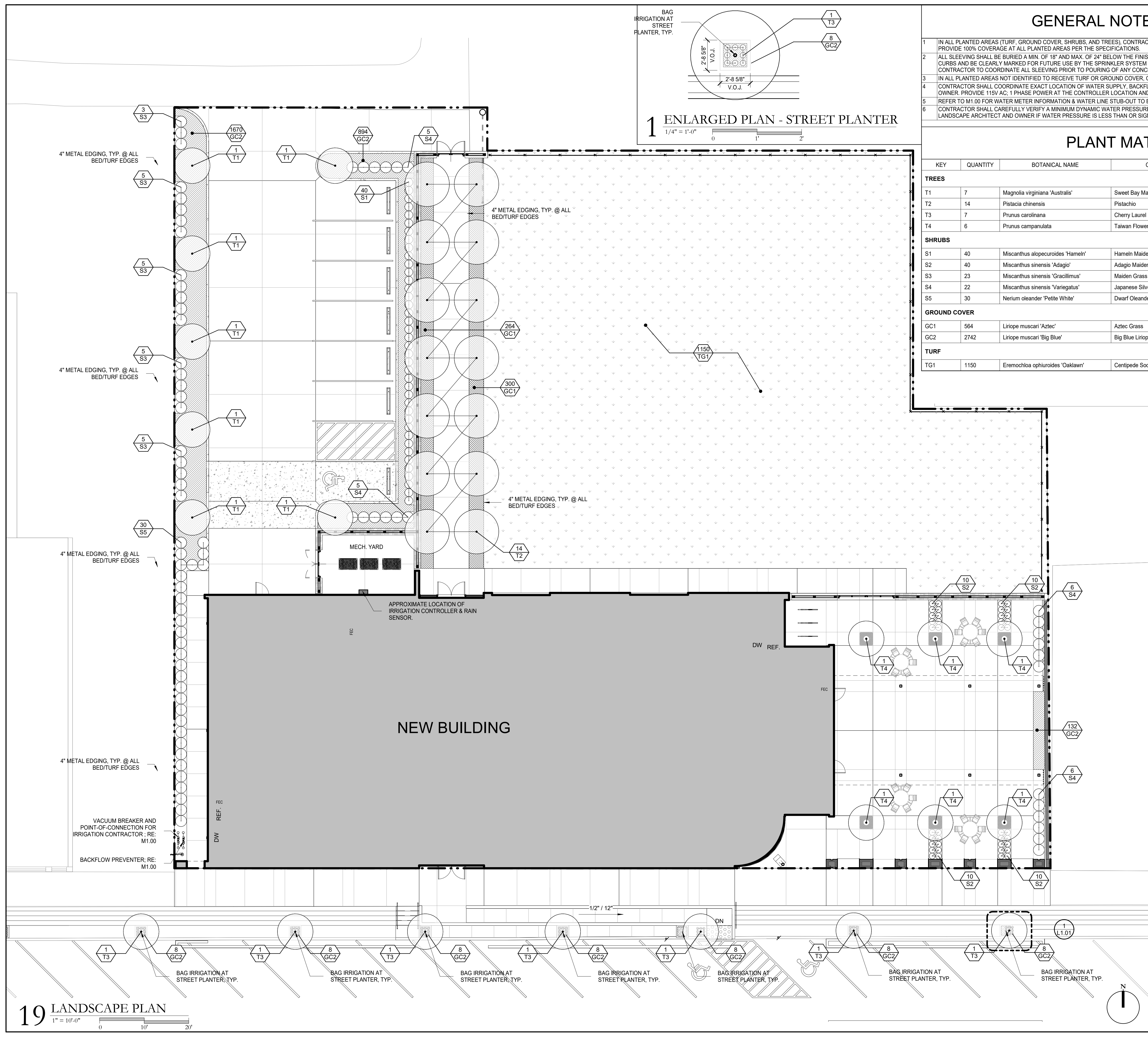
- IN ALL PLANTED AREAS (TURF, GROUND COVER, SHRUBS, AND TREES) CONTRACTOR SHALL DESIGN, PROVIDE, AND INSTALL AN AUTOMATIC SPRINKLER SYSTEM TO PROVIDE 100% COVERAGE AT ALL PLANTED AREAS PER THE SPECIFICATIONS.
- ALL SLEEVING SHALL BE BURIED A MIN. OF 18" AND MAX. OF 24" BELOW THE FINISHED GRADE. END OF SLEEVES SHALL EXTEND 12" PAST THE EDGES OF PAVING AND CURBS AND BE CLEARLY MARKED FOR FUTURE USE BY THE SPRINKLER SYSTEM CONTRACTOR. ALL SLEEVES NOT USED SHALL BE CAPPED AT BOTH ENDS. GENERAL CONTRACTOR TO COORDINATE ALL SLEEVING PRIOR TO POURING OF ANY CONCRETE.
- IN ALL PLANTED AREAS NOT IDENTIFIED TO RECEIVE TURF OR GROUND COVER, CONTRACTOR SHALL PROVIDE AND INSTALL A 3" LAYER OF COMPOSTED PINE MULCH.
- CONTRACTOR SHALL COORDINATE EXACT LOCATION OF WATER SUPPLY, BACKFLOW PREVENTER, CONTROLLER, AND RAIN SENSOR WITH LANDSCAPE ARCHITECT AND OWNER. PROVIDE 115V AC, 1 PHASE POWER AT THE CONTROLLER LOCATION AND A 2" CONDUIT FOR VALVE WIRES.
- REFER TO M1.00 FOR WATER METER INFORMATION & WATER LINE STUB-OUT TO BE CONSIDERED POINT-OF-CONNECTION FOR THE IRRIGATION CONTRACTOR.
- CONTRACTOR SHALL CAREFULLY VERIFY A MINIMUM DYNAMIC WATER PRESSURE OF 60PSIG @ 17GPM AT THE POINT-OF-CONNECTION. CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT AND OWNER IF WATER PRESSURE IS LESS THAN OR SIGNIFICANTLY HIGHER THAN NOTED.

PLANT MATERIAL LIST

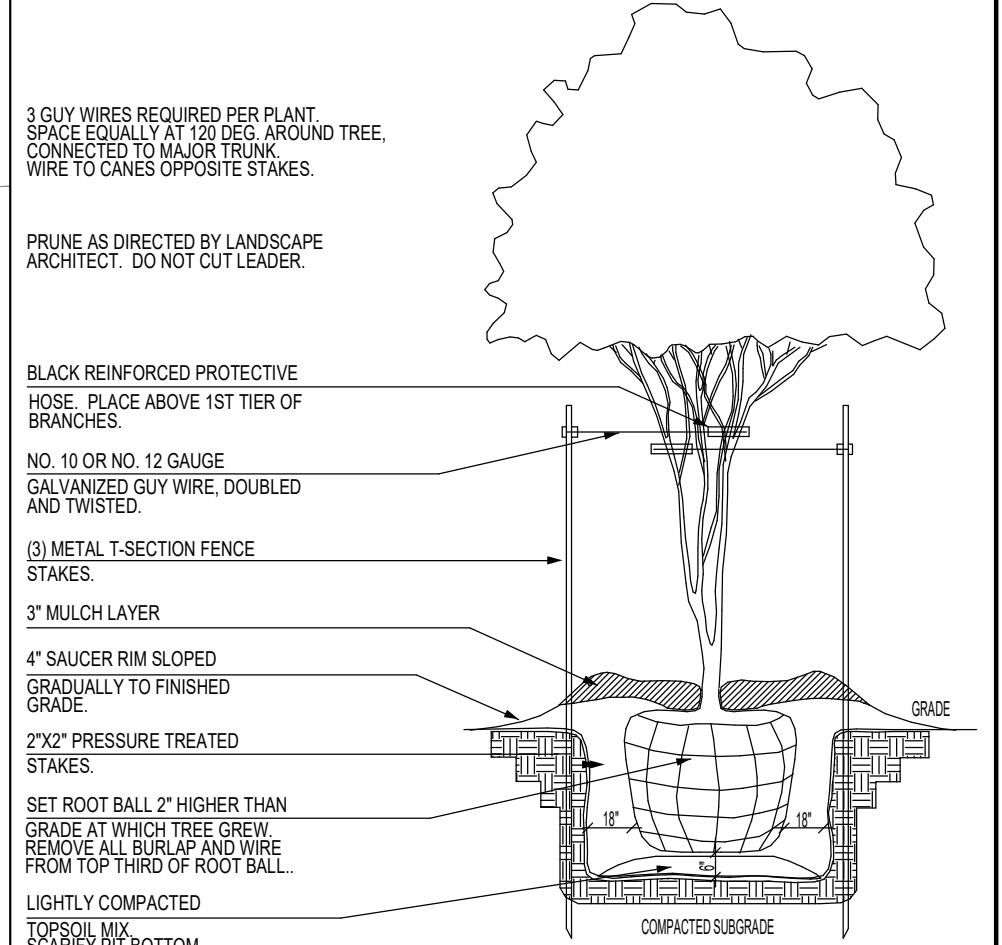
| KEY | QUANTITY | BOTANICAL NAME | COMMON NAME | SIZE | COMMENTS |
|---------------------|----------|-----------------------------------|-------------------------|---------|--------------------------------------|
| TREES | | | | | |
| T1 | 7 | Magnolia virginiana 'Australis' | Sweet Bay Magnolia | 10'-12' | Cont. Grown, multi-cane, 1-1/2" cal. |
| T2 | 14 | Pistacia chinensis | Pistachio | 8'-10' | Single trunk, specimen, 2" cal. |
| T3 | 7 | Prunus caroliniana | Cherry Laurel | 8'-10' | Single stem, 1-1/2-2" cal. |
| T4 | 6 | Prunus campanulata | Taiwan Flowering Cherry | 8'-10' | Single stem, 2" cal. |
| SHRUBS | | | | | |
| S1 | 40 | Miscanthus alopecuroides 'Hameln' | Hameln Maiden Grass | 3 gal. | Full, Dense, matching |
| S2 | 40 | Miscanthus sinensis 'Adagio' | Adagio Maiden Grass | 3 gal. | Full, Dense, matching |
| S3 | 23 | Miscanthus sinensis 'Gracillimus' | Maiden Grass | 3 gal. | Full, Dense, matching |
| S4 | 22 | Miscanthus sinensis 'Variegatus' | Japanese Silver Grass | 3 gal. | Full, Dense, matching |
| S5 | 30 | Nerium oleander 'Petite White' | Dwarf Oleander | 3 gal. | Full, Dense, matching |
| GROUND COVER | | | | | |
| GC1 | 564 | Liriope muscari 'Aztec' | Aztec Grass | 1 gal. | Full, Dense |
| GC2 | 2742 | Liriope muscari 'Big Blue' | Big Blue Liriope | 4" | Full, Dense |
| TURF | | | | | |
| TG1 | 1150 | Eremochloa ophiuroides 'Oaklawn' | Centipede Sod | SY | Class A Sod |



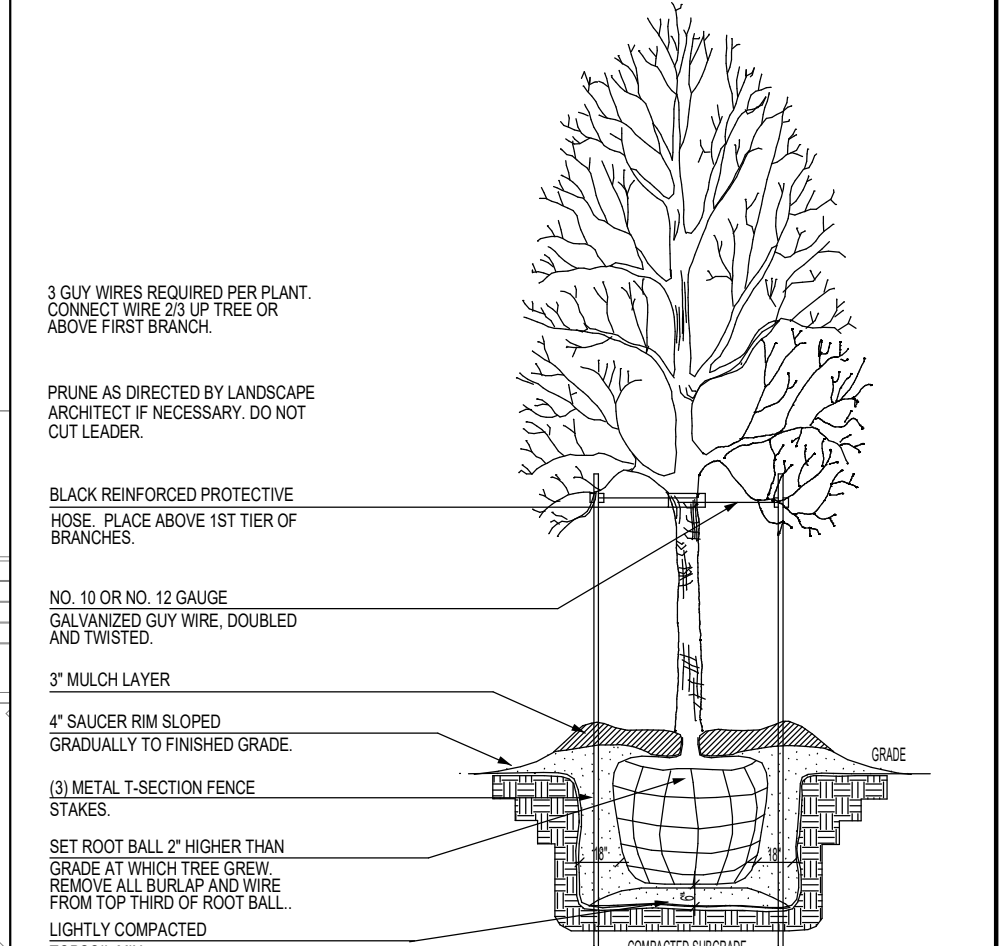
1 ENLARGED PLAN - STREET PLANTER
1/4" = 1'-0"



12 SHRUB PLANTING DTL.
6" = 1'-0"



18 MULTI-TRUNK TREE DTL.
6" = 1'-0"



24 SINGLE-TRUNK TREE DTL.
6" = 1'-0"



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LANDSCAPE PLAN

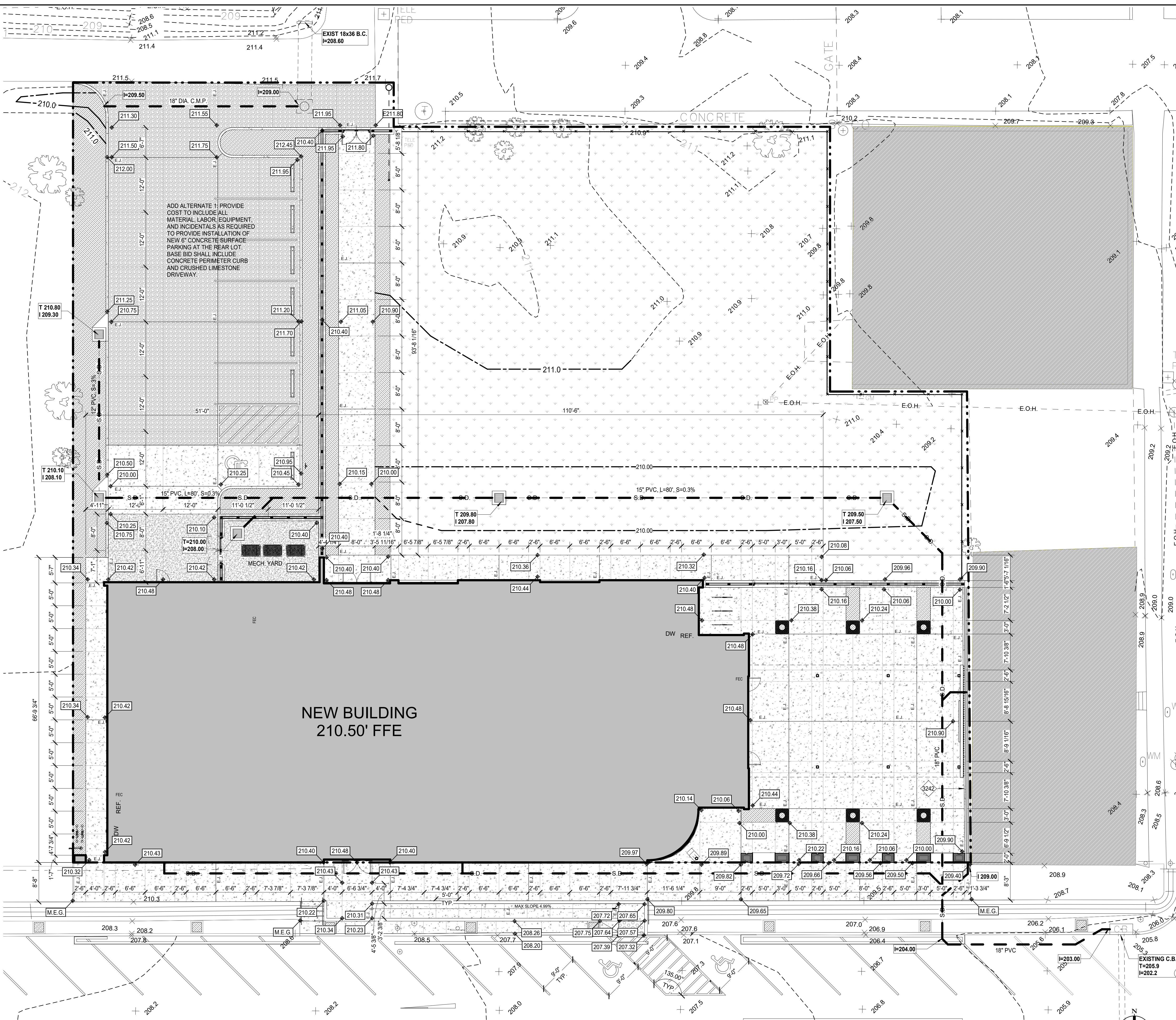
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19 SITE PLAN - PAVING & GRADING
1" = 10'-0"

GENERAL NOTES

- 1. ALL PAVING JOINTS SHOWN ARE CONTROL JOINTS UNLESS OTHERWISE NOTED AS AN EXPANSION JOINT (EJ).

LEGEND

- SUBSURFACE DRAIN PIPE
- - - EXISTING GRADE
- 211.0 --- MODIFIED GRADE
- 209.96 NEW ELEVATION
- 209.2 EXISTING ELEVATION

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CONSTRUCTION DOCUMENTS

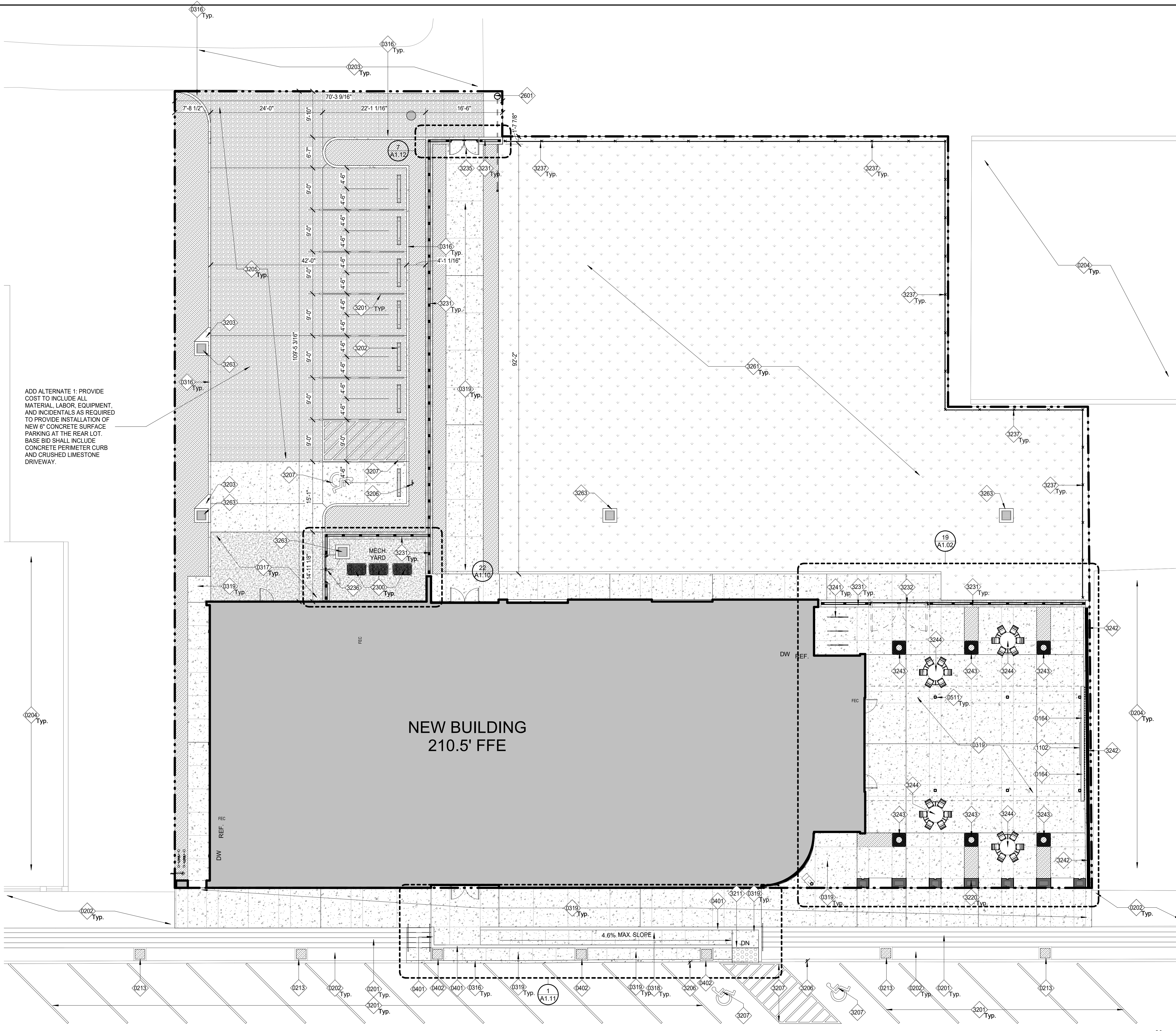
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SITE PLAN - GRADING & JOINTS

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19 SITE PLAN
1" = 10'-0"

KEYNOTES

- 0001 ADD ALTERNATE 1: PROVIDE COST TO INCLUDE ALL MATERIAL, LABOR, EQUIPMENT, AND INCIDENTALS AS REQUIRED TO PROVIDE INSTALLATION OF NEW 6" CONCRETE SURFACE PARKING AT THE REAR LOT. BASE BID SHALL INCLUDE CONCRETE PERIMETER CURB AND CRUSHED LIMESTONE DRIVEWAY.
- 0164 ROOF ASSEMBLY #4: 2"X2" STEEL ANGLE TRELLIS, STEEL SUB-STRUCTURE, OVER STEEL COLUMN & BEAM SYSTEM; RE: STRUCTURAL FOR MEMBER SIZING. ALL EXPOSED STEEL SHALL HAVE A HIGH PERFORMANCE COATING
- 0201 EXISTING HISTORIC CONCRETE STEPS TO REMAIN
- 0202 EXISTING SIDEWALK TO REMAIN
- 0203 EXISTING DRIVEWAY TO REMAIN
- 0204 EXISTING BUILDING TO REMAIN
- 0213 EXISTING MASONRY PLANTER TO REMAIN; CLEAN MORTAR & BRICK; REMOVE & REPLACE ANY DAMAGED BRICKS WITH NEW BRICKS TO MATCH EXISTING COLOR, FINISH, AND APPEARANCE
- 0316 6" CONCRETE CURB
- 0317 8" CONCRETE DRIVEWAY; RE: A1.00 FOR GRADING & JOINTS
- 0318 4" CONCRETE HANDICAP ACCESSIBLE CONCRETE WALK; 1:20 SLOPE MAX
- 0319 4" CONCRETE PAVING; RE: A1.12 FOR PAVING DETAILS
- 0401 DOUBLE WYTHE BRICK SITE WALL; RE: 22/A111
- 0402 MASONRY PLANTER TO MATCH EXISTING IN DIMENSIONS, COLOR, FINISH, AND APPEARANCE
- 0511 STEEL COLUMN, PAINTED AT INTERIOR, HIGH PERFORMANCE COATING AT EXTERIOR; RE: SHEETS S1.02-S3.01
- 1102 ELECTRIC OUTDOOR PROJECTOR SCREEN WITH RECESSED HOUSING; RE: 11/A7.04 FOR MOUNTING DETAILS
- 2300 HVAC UNIT; RE: MECHANICAL
- 2601 NEW ELECTRICAL SERVICE LOCATION; UTILITY POLE W/ GUIDE WIRE N.I.C.; RE: ELECTRICAL
- 3201 4" WIDE PAVEMENT STRIPING
- 3202 CONCRETE WHEEL STOP PINNED TO PAVING
- 3203 CURB CUT AND CONCRETE FLUME
- 3205 CRUSHED LIMESTONE DRIVEWAY - SEE ALTERNATE #1
- 3206 ADAGG COMPLIANT PARKING SIGN
- 3207 ADAGG COMPLIANT PAVEMENT STRIPING
- 3211 DETECTABLE WARNING PAVERS, ALIGN WITH SITE WALL
- 3220 FREE-STANDING MASONRY WALL, RUNNING BOND
- 3231 3'-0" HIGH BRICK-BATT GABION WALL W/ 5'-0" HIGH WOOD SLAT FENCE; RE: 14/A1.10
- 3232 CUSTOM SWING GATE - ALUMINUM FRAME AND WOOD SLAT SCREEN TO MATCH FENCE
- 3235 6'-0" WIDE ALUMINUM AND WOOD SLAT SELF-CLOSING PEDESTRIAN GATE
- 3236 6'-0" WIDE ALUMINUM AND WOOD SLAT GATE;
- 3237 6'-0" HIGH GALVANIZED CHAIN-LINK FENCE
- 3241 IN-GROUND MOUNTED PREFINISHED METAL BIKE RACKS
- 3242 CONTINUOUS BAR GRATING EMBEDDED IN 4" WIDE CONCRETE CURBS; SLOPE TO DRAIN; RE: 2/A110
- 3243 3'-0"X3'-0" RECESSED PREFINISHED METAL TREE GRATE
- 3244 IN-GROUND MOUNTED PREFINISHED METAL 6-PERSON TABLES
- 3261 NEW LANDSCAPING; RE: L1.01
- 3263 24"X24" CONCRETE CATCH BASIN

GENERAL NOTES - SITE

- 1 ALL GRADES SHOWN ARE APPROXIMATE AND SHALL BE VERIFIED AND COORDINATED BY THE GENERAL CONTRACTOR TO INSURE PROPER DRAINAGE.
- 2 ALL VERTICAL EXPOSED CONCRETE SURFACES SHALL BE RUBBED.
- 4 ALL EXPOSED STEEL SURFACES SHALL BE PRIMED AND PAINTED AT INTERIOR, HIGH PERFORMANCE COATING AT EXTERIOR; RE: SPECIFICATIONS FOR PAINTING REQUIREMENTS
- 5 THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR FULL COORDINATION WITH THE CITY OF KENTWOOD FOR ANY AND ALL CONSTRUCTION PHASING THAT NEEDS TO TAKE PLACE IN ORDER TO KEEP THE EXISTING ADJACENT STREETS, BUSINESSES AND RESIDENCES FULLY ACCESSIBLE DURING CONSTRUCTION. ALL DELIVERIES SHALL BE MADE FROM CITY STREETS
- 6 ALL PAVING INDICATED SHALL BE CONSIDERED NEW CONSTRUCTION UNLESS OTHERWISE INDICATED.
- 7 GENERAL CONTRACTOR IS RESPONSIBLE TO MAINTAIN AND REPAIR A PERIMETER FENCE ON SITE. AT COMPLETION OF PROJECT CONTRACTOR IS TO REMOVE FENCING.
- 8 ALL TEMPORARY CONSTRUCTION INCLUDING BUT NOT LIMITED TO CHAIN LINK FENCING, BARRIERS, TREE PROTECTION, ETC SHALL BE REMOVED AT THE COMPLETION OF THE JOB. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL NECESSARY PATCHING, CLEANING, ETC. TO LEAVE ALL CONDITIONS IN A LIKE NEW STATE.
- 9 ALL CONSTRUCTION SHOWN IN THE CONTRACT DOCUMENTS OUTSIDE OF THE LIMITS OF CONSTRUCTION SHALL BE COORDINATED WITH THE ENTITIES THAT CONTROL THE RIGHTS OF WAY IN WHICH THE WORK IS TO BE EXECUTED.
- 10 THE GENERAL CONTRACTOR SHALL INSTALL IRRIGATION SLEEVES PER THE SPECIFICATIONS.
- 11 ALL PAVING INDICATED SHALL BE CONSIDERED NEW CONSTRUCTION UNLESS OTHERWISE INDICATED.

SITE PLAN LEGEND

- 4" CONCRETE
- 8" CONCRETE
- DRAINAGE GRATES
- SODDED AREA; RE: L1.01
- PLANTED AREA; RE: L1.01
- BRICK-BATT GABION WALL

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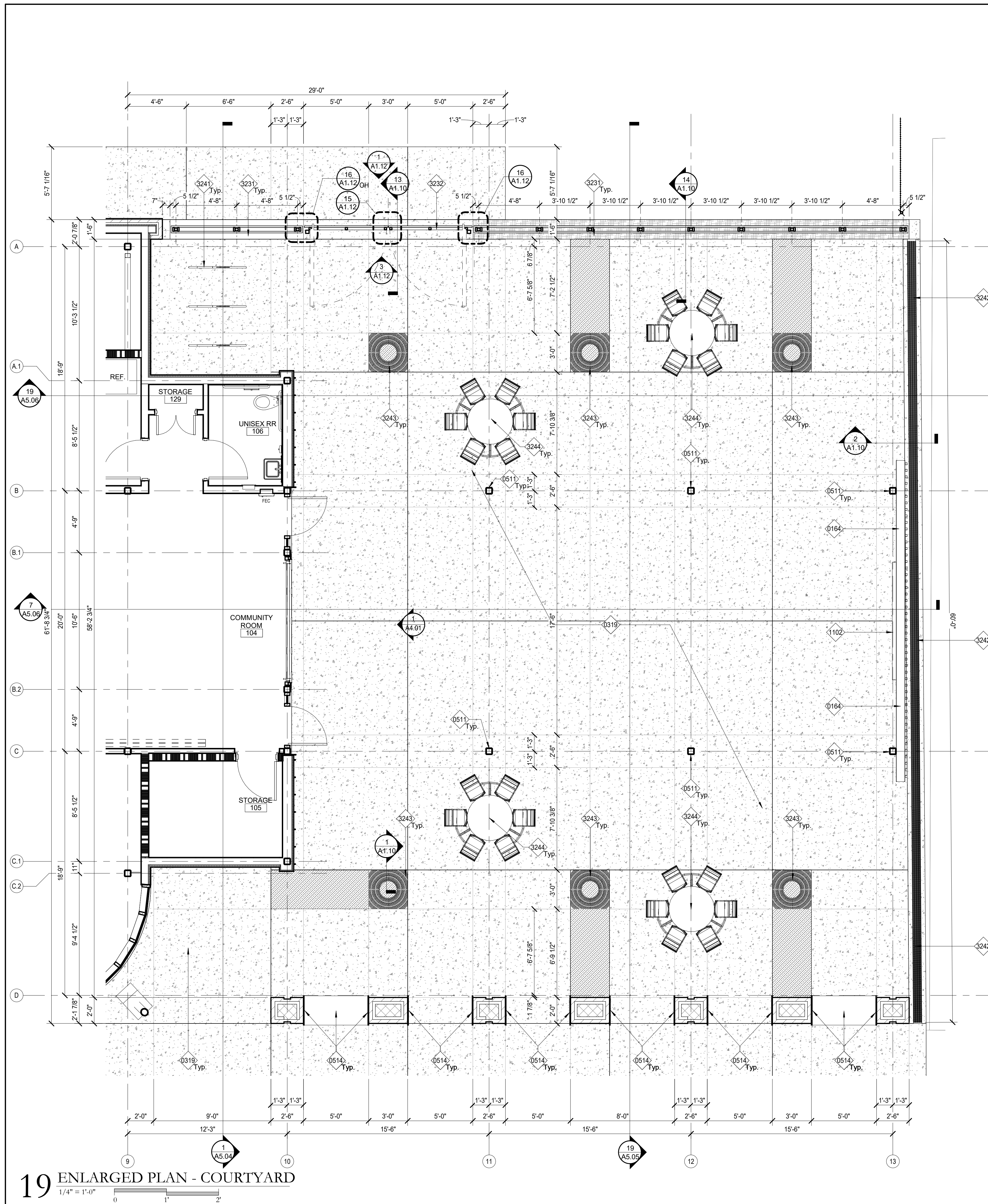
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CONSTRUCTION DOCUMENTS

A1.01

SITE PLAN

H/S



19 ENLARGED PLAN - COURTYARD
 1/4" = 1'-0"
 0 1 2

KEYNOTES

- 0164 ROOF ASSEMBLY #4: 2"x2" STEEL ANGLE TRELLIS, STEEL SUB-STRUCTURE, OVER STEEL COLUMN & BEAM SYSTEM, RE: STRUCTURAL FOR MEMBER SIZING; ALL EXPOSED STEEL SHALL HAVE A HIGH PERFORMANCE COATING
- 0319 4" CONCRETE PAVING; RE: A1.12 FOR PAVING DETAILS
- 0511 STEEL COLUMN, PAINTED AT INTERIOR, HIGH PERFORMANCE COATING AT EXTERIOR; RE: SHEETS S1.02-S3.01
- 0514 STEEL PLATE THRESHOLD WITH HIGH PERFORMANCE COATING, RE: STRUCTURAL
- 1102 ELECTRIC OUTDOOR PROJECTOR SCREEN WITH RECESSED HOUSING; RE: 11A7.04 FOR MOUNTING DETAILS
- 3231 3'-0" HIGH BRICK-BATT GABION WALL W/ 5'-0" HIGH WOOD SLAT FENCE; RE:14A1.10
- 3232 CUSTOM SWING GATE - ALUMINUM FRAME AND WOOD SLAT SCREEN TO MATCH FENCE
- 3241 IN-GROUND MOUNTED PREFINISHED METAL BIKE RACKS
- 3242 CONTINUOUS BAR GRATING EMBEDDED IN 4" WIDE CONCRETE CURBS; SLOPE TO DRAIN; RE: 2/A1.10
- 3243 3'-0"x3'-0" RECESSED PREFINISHED METAL TREE GRATE
- 3244 IN-GROUND MOUNTED PREFINISHED METAL 6-PERSON TABLES

GENERAL NOTES - SITE

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- 11 ALL PAVING INDICATED SHALL BE CONSIDERED NEW CONSTRUCTION UNLESS OTHERWISE INDICATED.

SITE PLAN LEGEND

- 4" CONCRETE
- 8" CONCRETE
- DRAINAGE GRATES
- SODDED AREA; RE: L1.01
- PLANTED AREA; RE: L1.01
- BRICK-BATT GABION WALL

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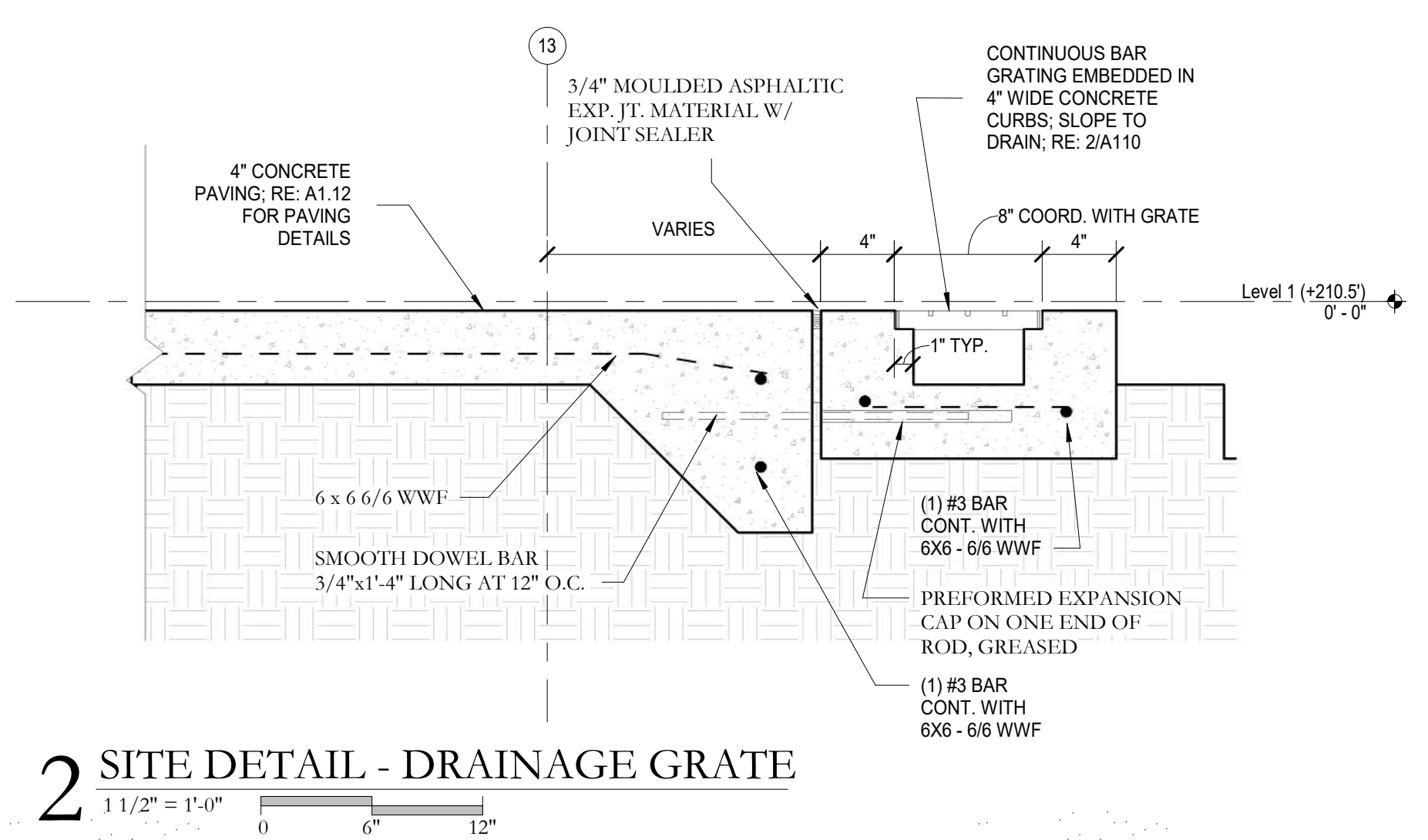
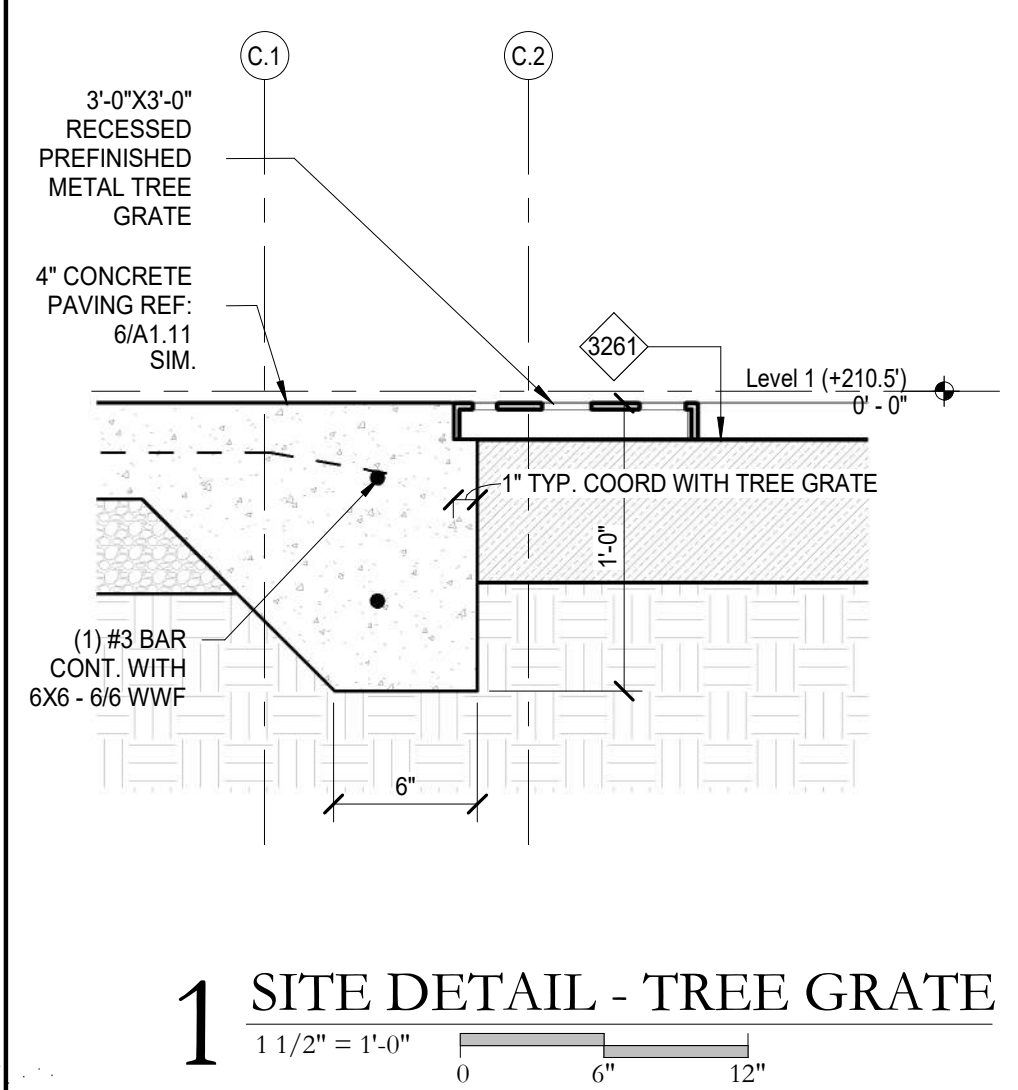
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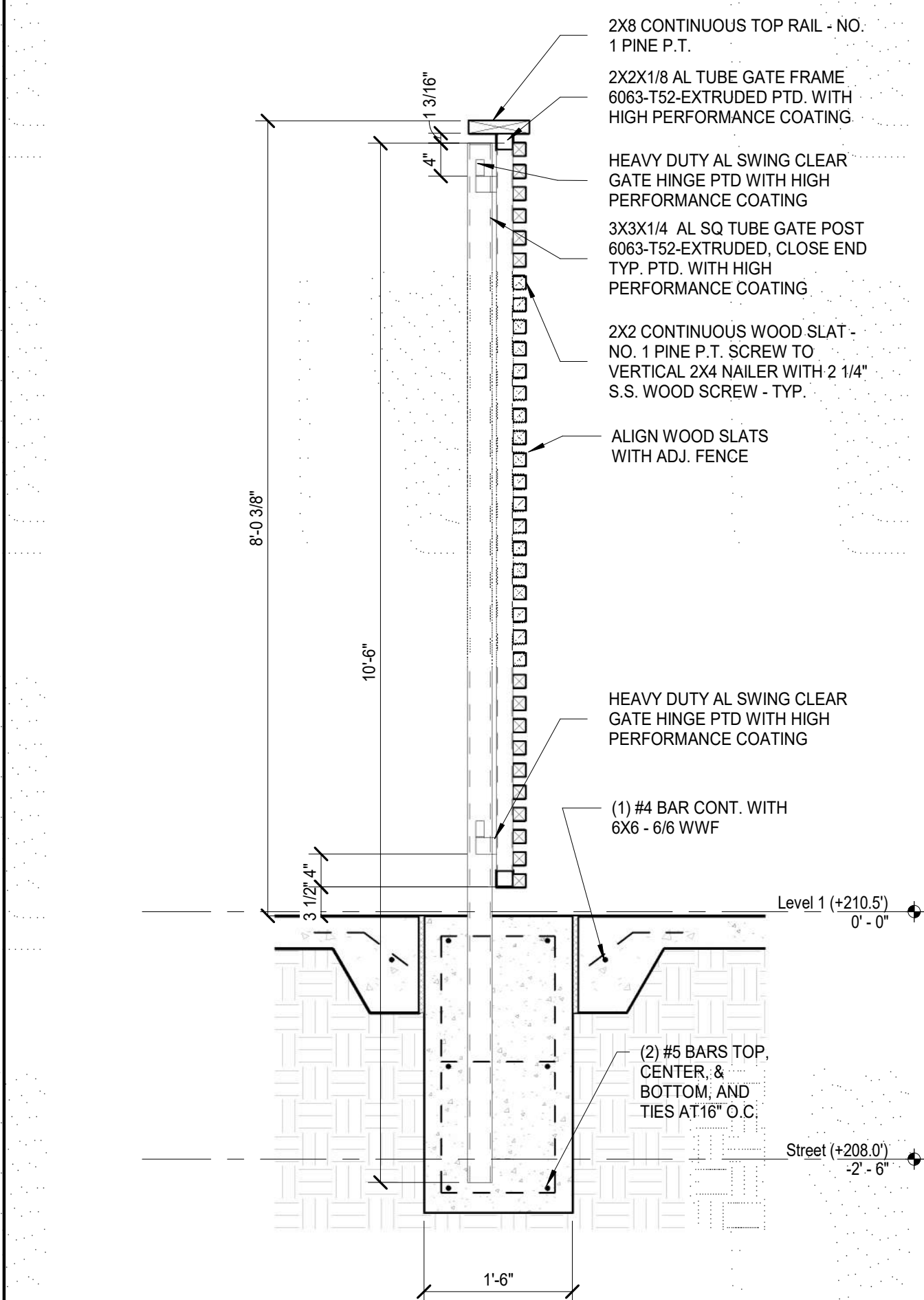
A1.02

ENLARGED SITE PLAN

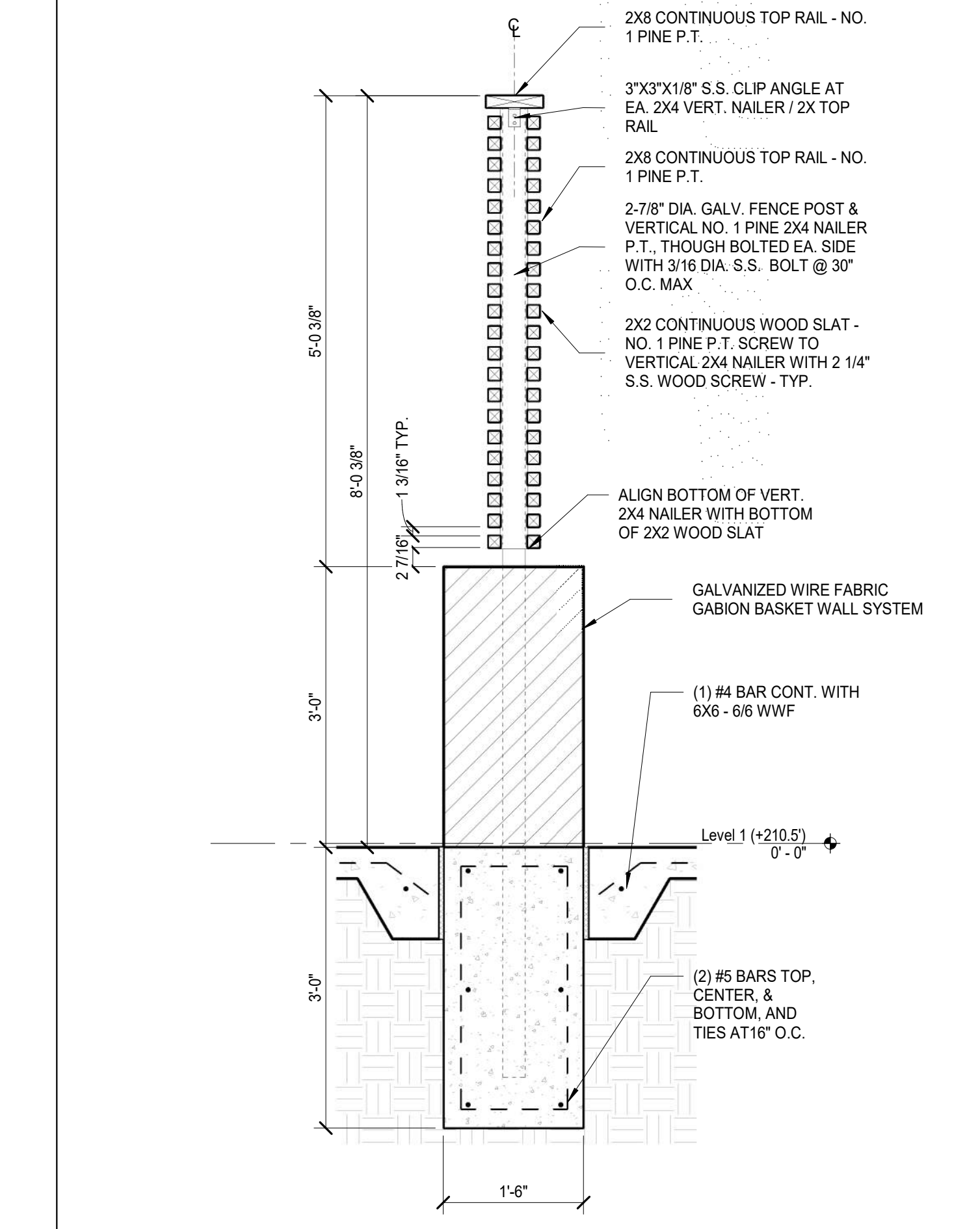


1 SITE DETAIL - TREE GRATE
1 1/2" = 1'-0"

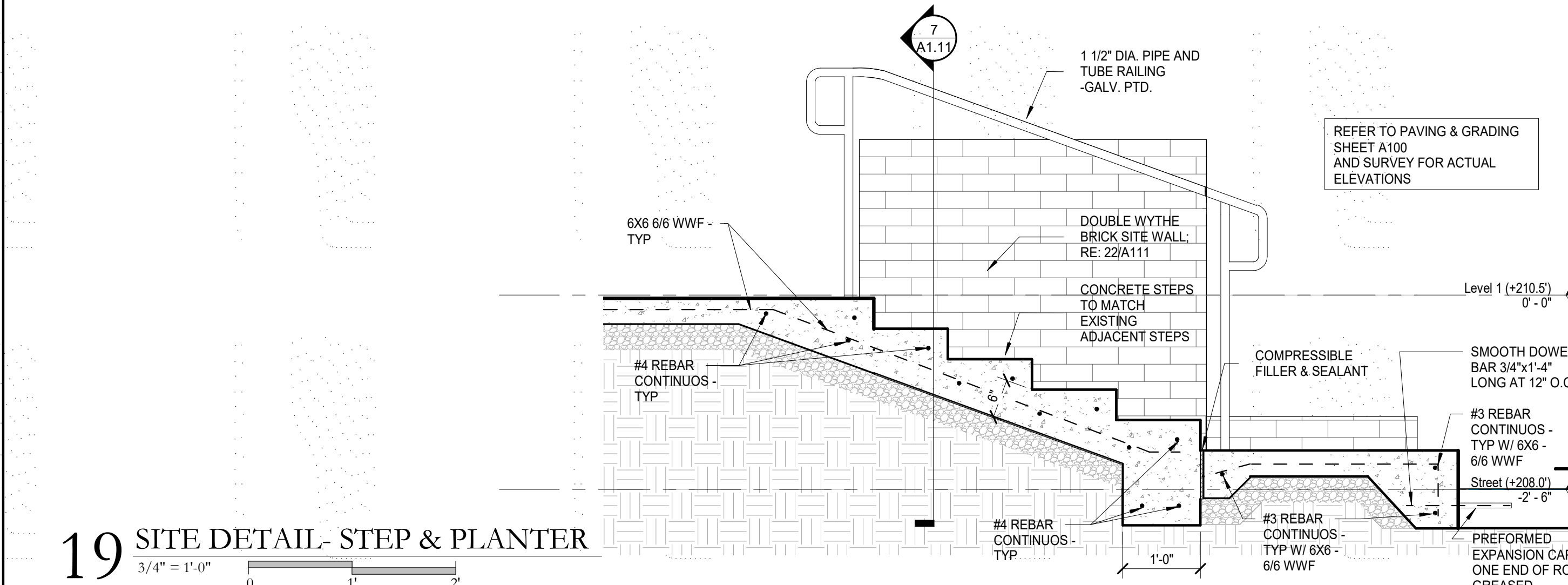
2 SITE DETAIL - DRAINAGE GRATE
1 1/2" = 1'-0"



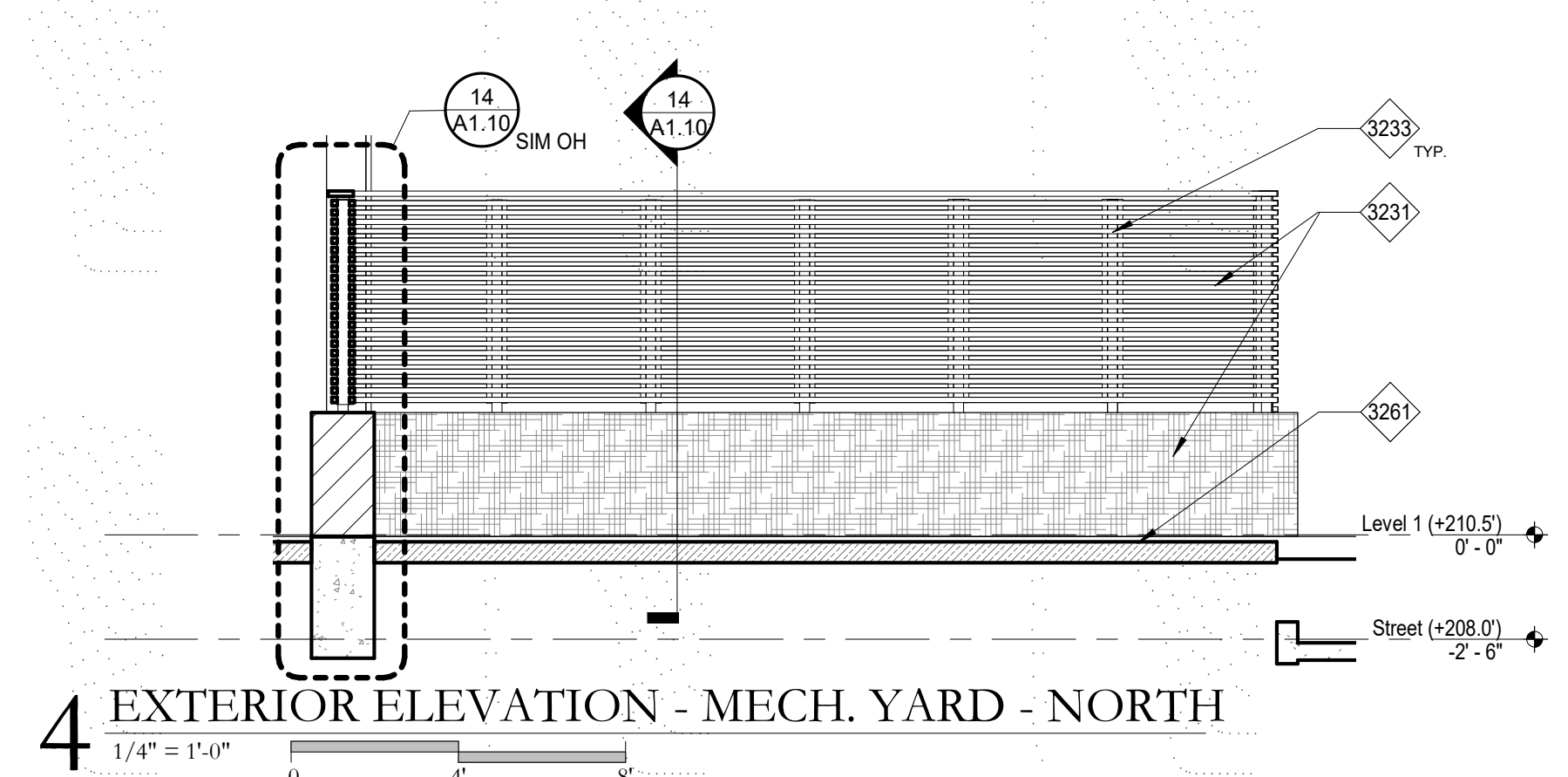
13 SITE DETAIL - WOOD SLAT GATE
3/4" = 1'-0"



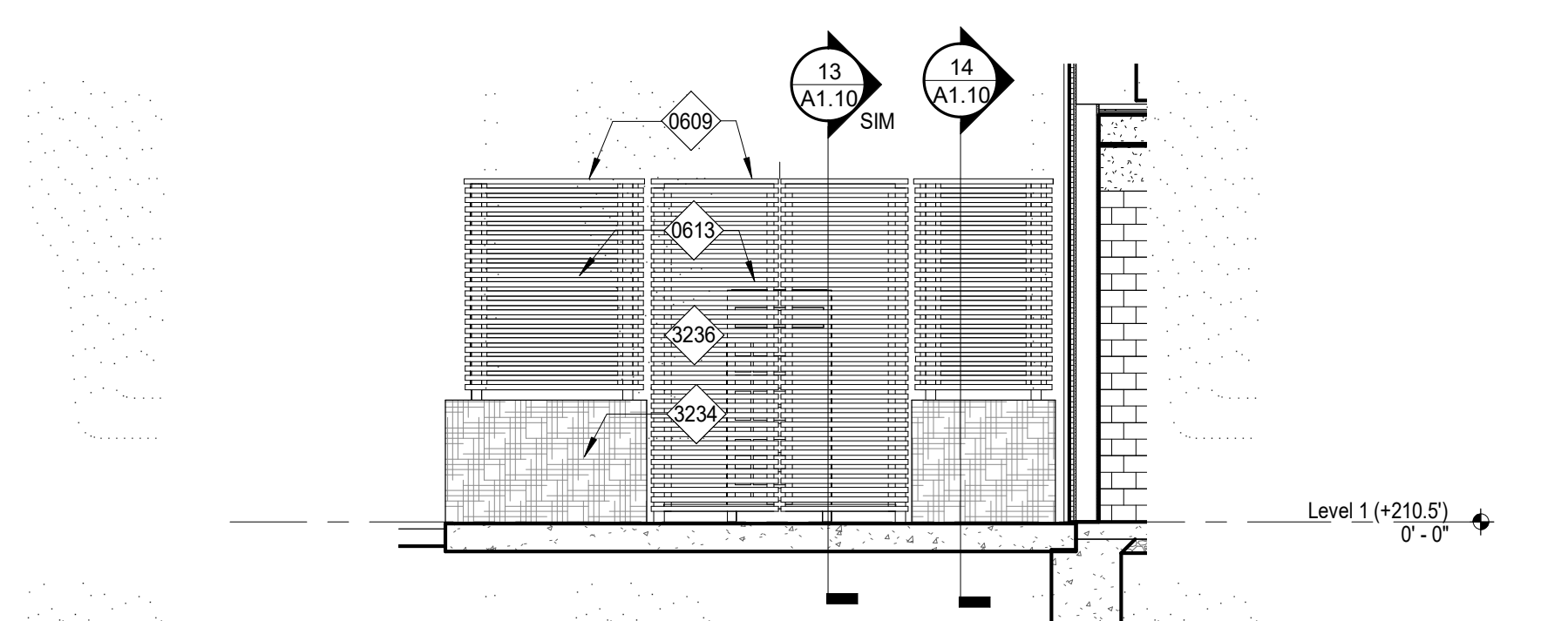
14 SITE DETAIL - GABION FENCE
3/4" = 1'-0"



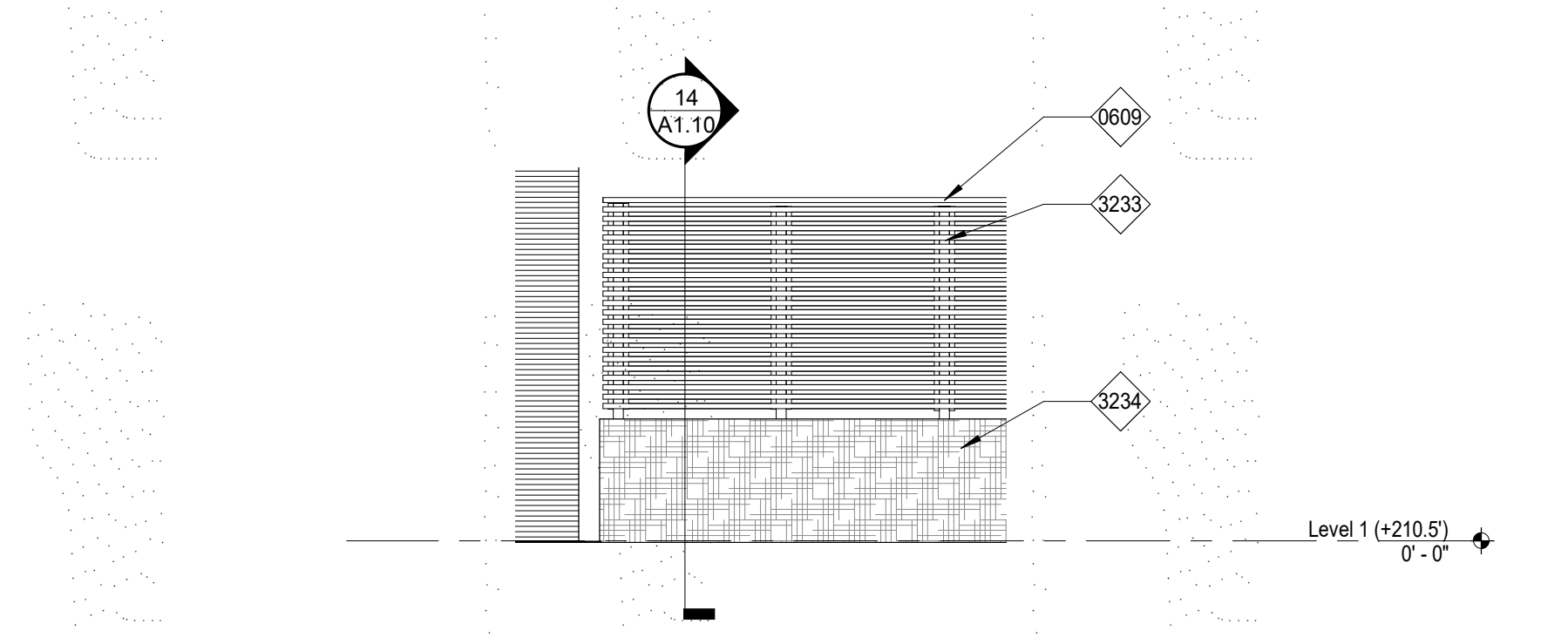
19 SITE DETAIL - STEP & PLANTER
3/4" = 1'-0"



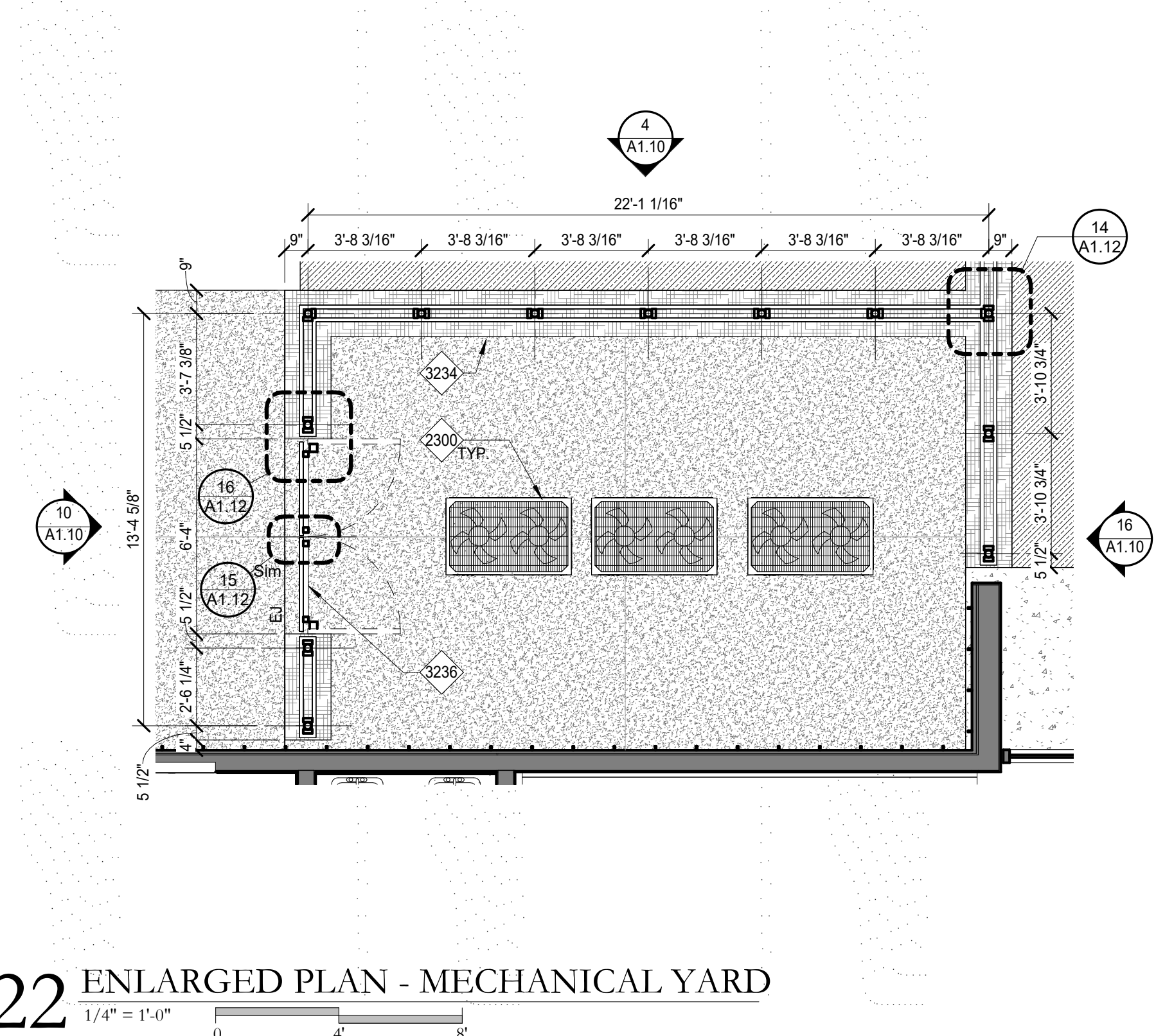
4 EXTERIOR ELEVATION - MECH. YARD - NORTH
1/4" = 1'-0"



10 EXTERIOR ELEVATION - MECH. YARD - WEST
1/4" = 1'-0"



16 EXTERIOR ELEVATION - MECH. YARD - EAST
1/4" = 1'-0"



22 ENLARGED PLAN - MECHANICAL YARD
1/4" = 1'-0"

KEYNOTES

- 0314 CONCRETE STEPS TO MATCH EXISTING ADJACENT STEPS
- 0319 4" CONCRETE PAVING, RE: A1.12 FOR PAVING DETAILS
- 0401 DOUBLE WYTHE BRICK SITE WALL, RE: 22/A111
- 0404 COMPRESSIBLE FILLER & SEALANT
- 0522 1 1/2" DIA. PIPE AND TUBE RAILING - GALV. PTD.
- 0570 3'x3'x1/8" S.S. CLIP ANGLE AT EA. 2X4 VERT. NAILER / 2X TOP RAIL
- 0571 2X2X1/8 AL TUBE GATE FRAME 6063-T52-EXTRUDED PTD. WITH HIGH PERFORMANCE COATING
- 0572 3X3X1/4 AL SQ TUBE GATE POST 6063-T52-EXTRUDED, CLOSE END TYP. PTD. WITH HIGH PERFORMANCE COATING
- 0573 HEAVY DUTY AL SWING CLEAR GATE HINGE PTD WITH HIGH PERFORMANCE COATING
- 0609 2X8 CONTINUOUS TOP RAIL - NO. 1 PINE P.T.
- 0613 2X2 CONTINUOUS WOOD SLAT - NO. 1 PINE P.T. SCREW TO VERTICAL 2X4 NAILER WITH 2 1/4" S.S. WOOD SCREW - TYP.
- 2300 HVAC UNIT, RE: MECHANICAL
- 3231 3'-0" HIGH BRICK-BATT GABION WALL W/ 5'-0" HIGH WOOD SLAT FENCE, RE:14/A1.10
- 3233 2-7/8" DIA. GALV. FENCE POST & VERTICAL NO. 1 PINE 2X4 NAILER P.T., THOUGH BOLTED EA. SIDE WITH 3/16 DIA. S.S. BOLT @ 30" O.C. MAX
- 3234 GALVANIZED WIRE FABRIC GABION BASKET WALL SYSTEM
- 3236 6'-0" WIDE ALUMINUM AND WOOD SLAT GATE;
- 3242 CONTINUOUS BAR GRATING EMBEDDED IN 4" WIDE CONCRETE CURBS; SLOPE TO DRAIN, RE: 2/A110
- 3243 3'-0"X3'-0" RECESSED PREFINISHED METAL TREE GRATE
- 3245 4" CONCRETE PAVING REF: 6/A1.11
- 3261 NEW LANDSCAPING, RE: L1.01



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CONSTRUCTION DOCUMENTS

A1.10

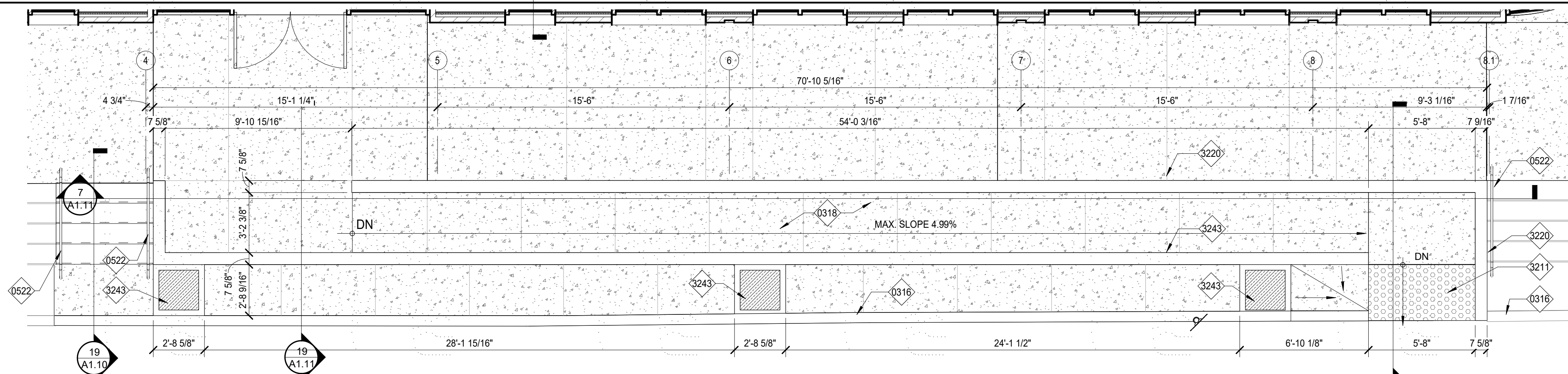
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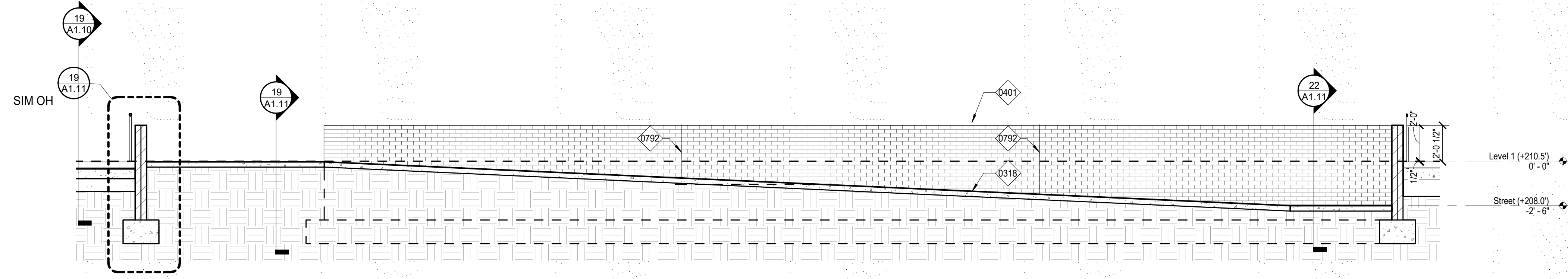
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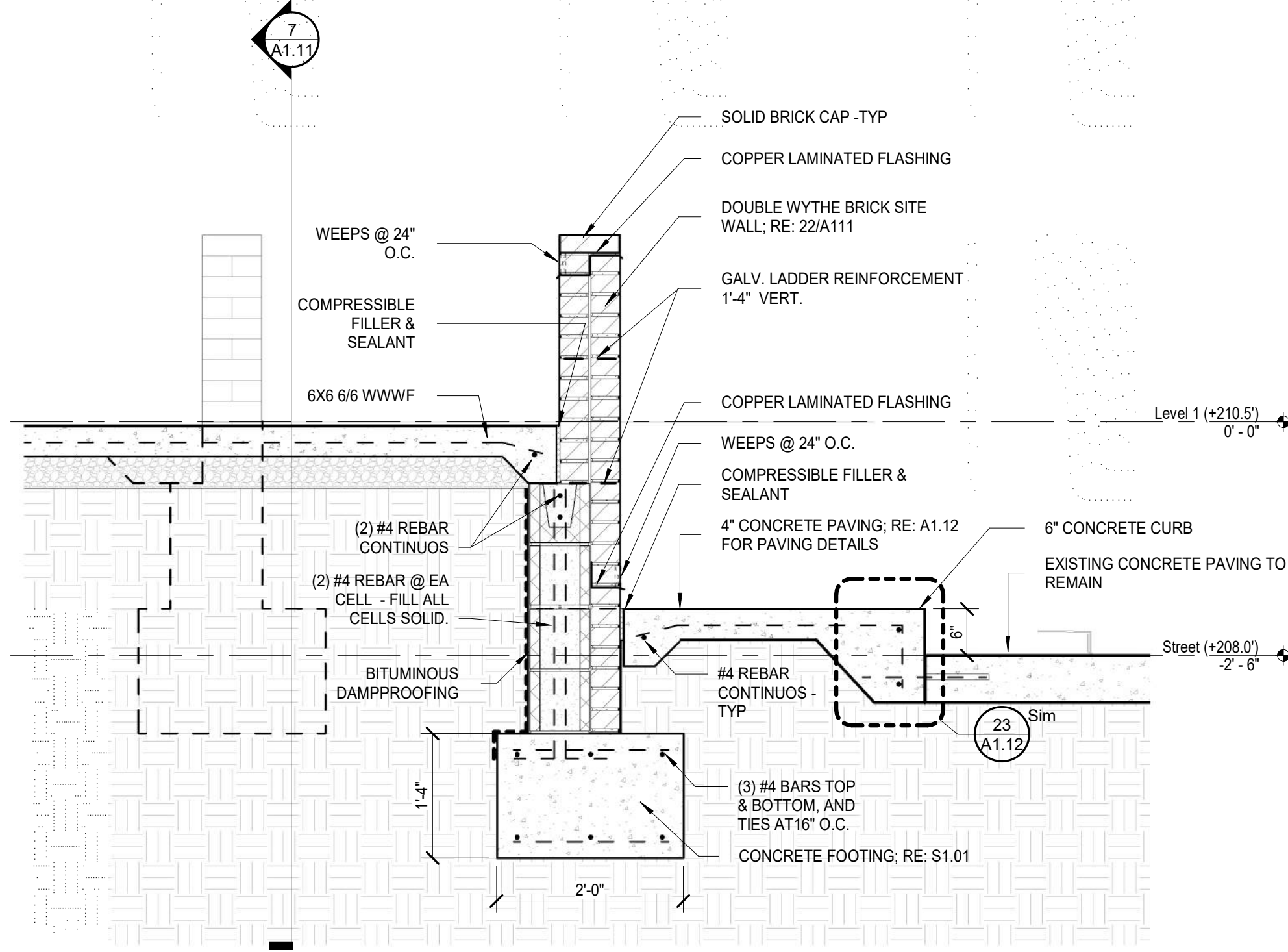
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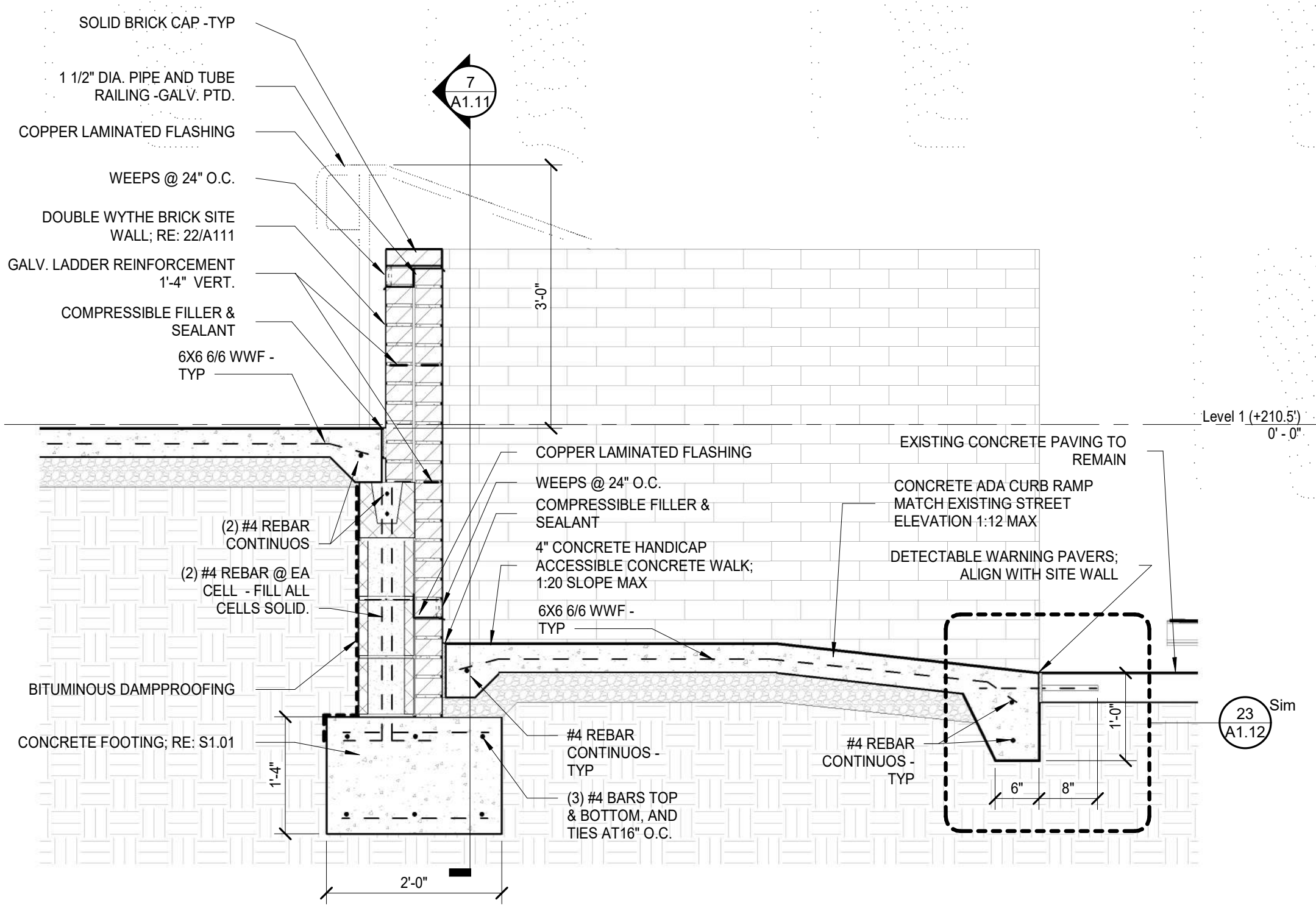
1 ENLARGED PLAN - ENTRY RAMP
1/4" = 1'-0"



7 SITE DETAIL - ENTRY RAMP
1/4" = 1'-0"



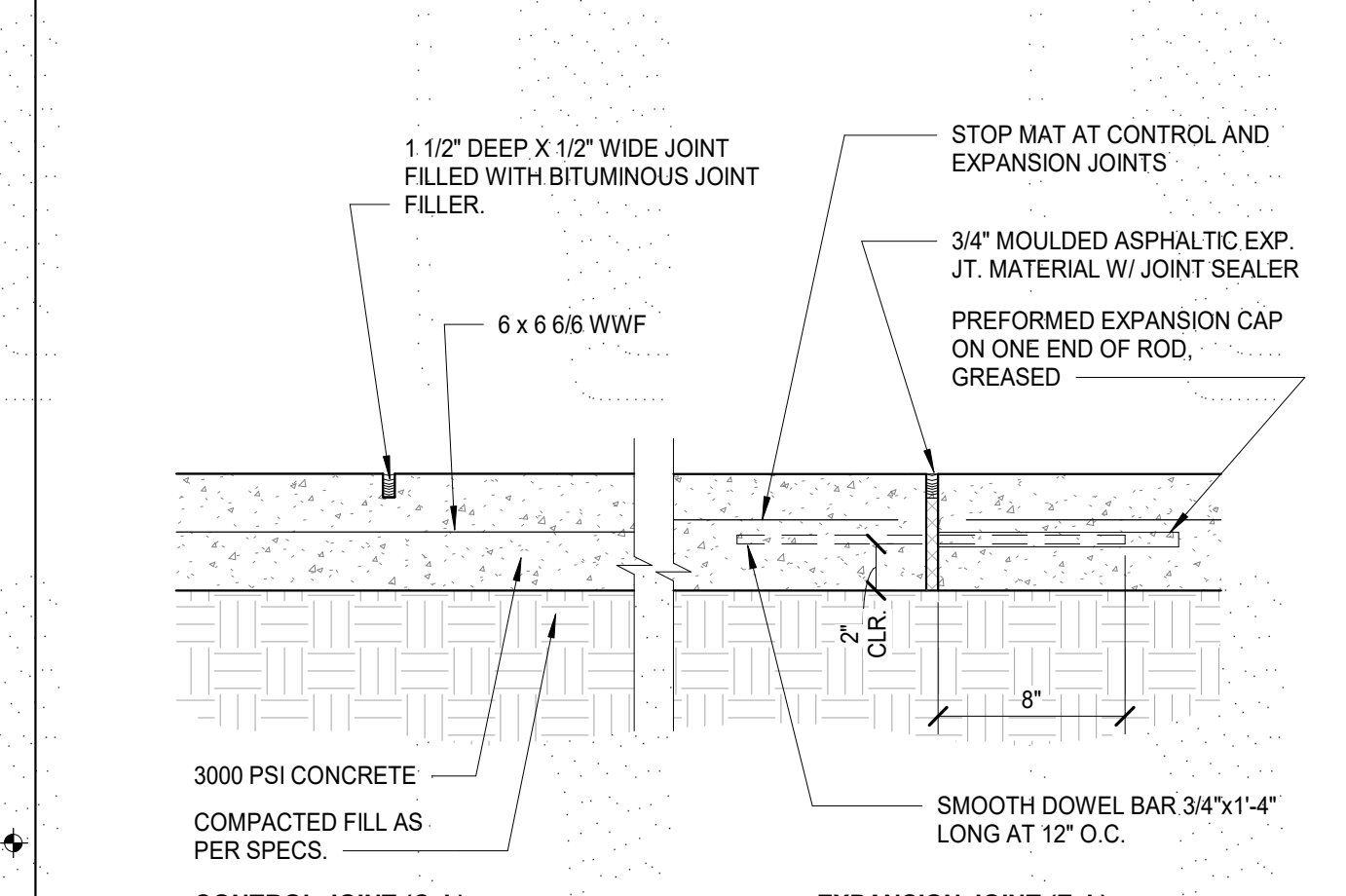
19 SITE DETAIL - ENTRY RAMP @ PLANTER
3/4" = 1'-0"



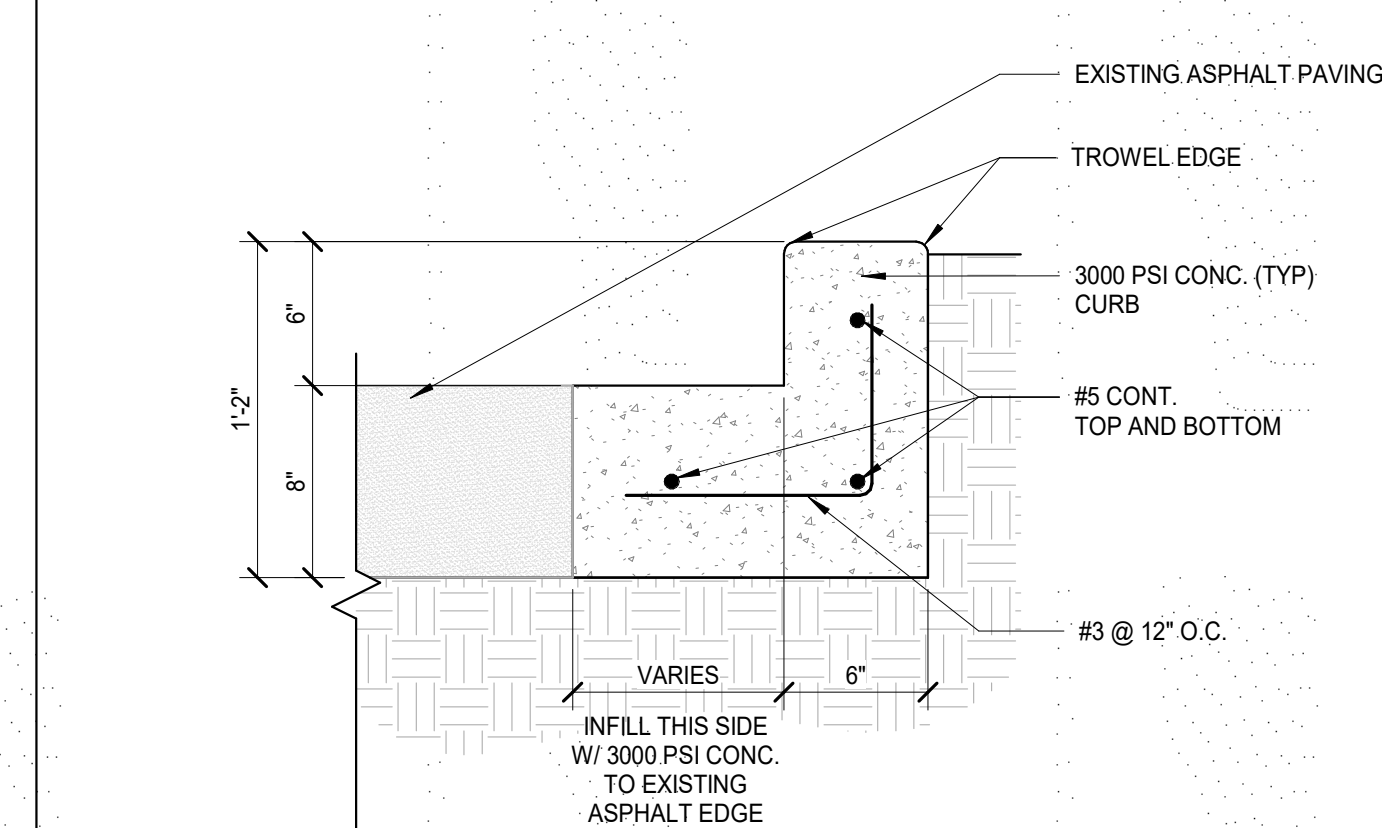
22 SITE DETAIL - ENTRY RAMP @ STREET
3/4" = 1'-0"

KEYNOTES

- 0214 EXISTING CONCRETE PAVING TO REMAIN
- 0302 CONCRETE FOOTING, RE: S1.01
- 0316 6" CONCRETE CURB
- 0318 4" CONCRETE HANDICAP ACCESSIBLE CONCRETE WALK; 1:20 SLOPE MAX
- 0319 4" CONCRETE PAVING, RE: A1.12 FOR PAVING DETAILS
- 0320 CONCRETE ADA CURB RAMP MATCH EXISTING STREET ELEVATION 1:12 MAX
- 0401 DOUBLE WYTHE BRICK SITE WALL, RE: 22/A111
- 0403 GALV. LADDER REINFORCEMENT 1-4" VERT.
- 0404 COMPRESSIBLE FILLER & SEALANT
- 0405 SOLID BRICK CAP -TYP
- 0416 WEEPS @ 24" O.C.
- 0420 COPPER LAMINATED FLASHING
- 0502 6X6 6/6 WWF
- 0522 1 1/2" DIA. PIPE AND TUBE RAILING -GALV. PTD.
- 0715 BITUMINOUS DAMPPROOFING
- 0792 CONTROL JOINT - TYPE JS-2
- 3211 DETECTABLE WARNING PAVERS; ALIGN WITH SITE WALL
- 3220 FREE-STANDING MASONRY WALL, RUNNING BOND
- 3243 3'-0"X3'-0" RECESSED PREFINISHED METAL TREE GRATE



18 SITE - SIDEWALK JOINT DETAILS
1 1/2" = 1'-0"



24 SITE - CONCRETE CURB DETAIL
1 1/2" = 1'-0"

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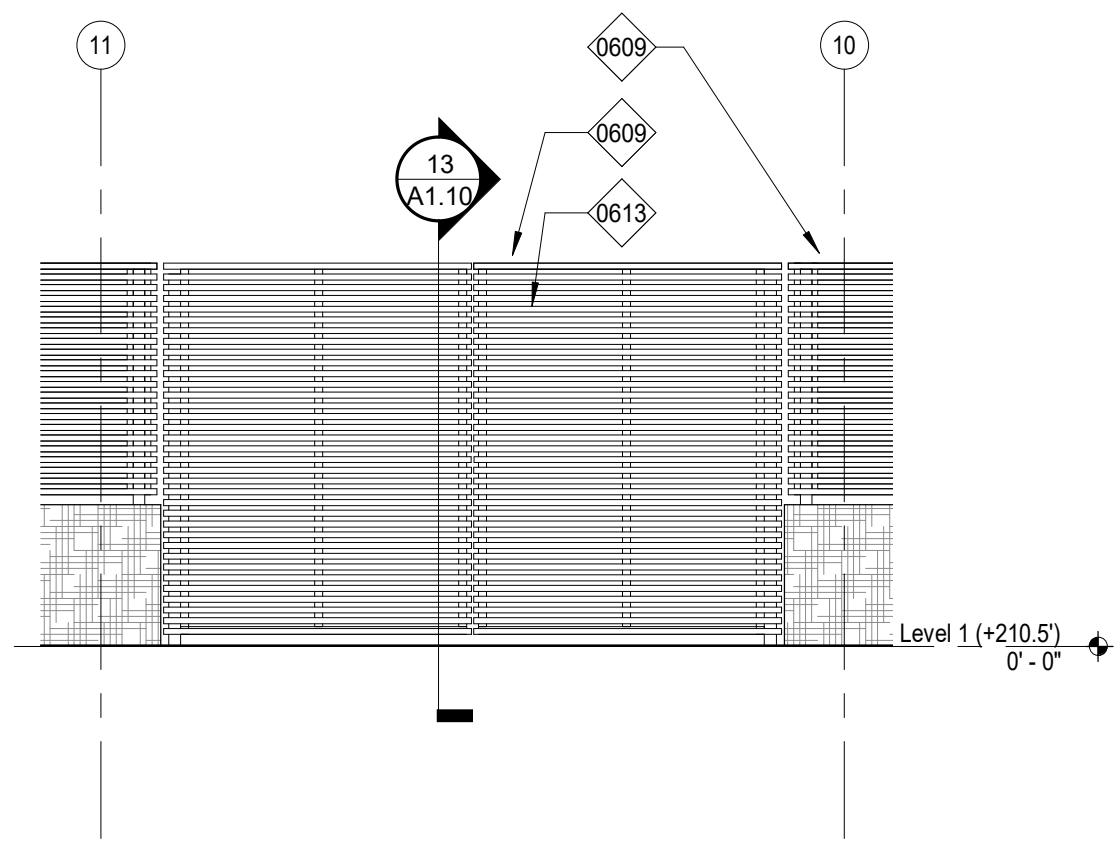
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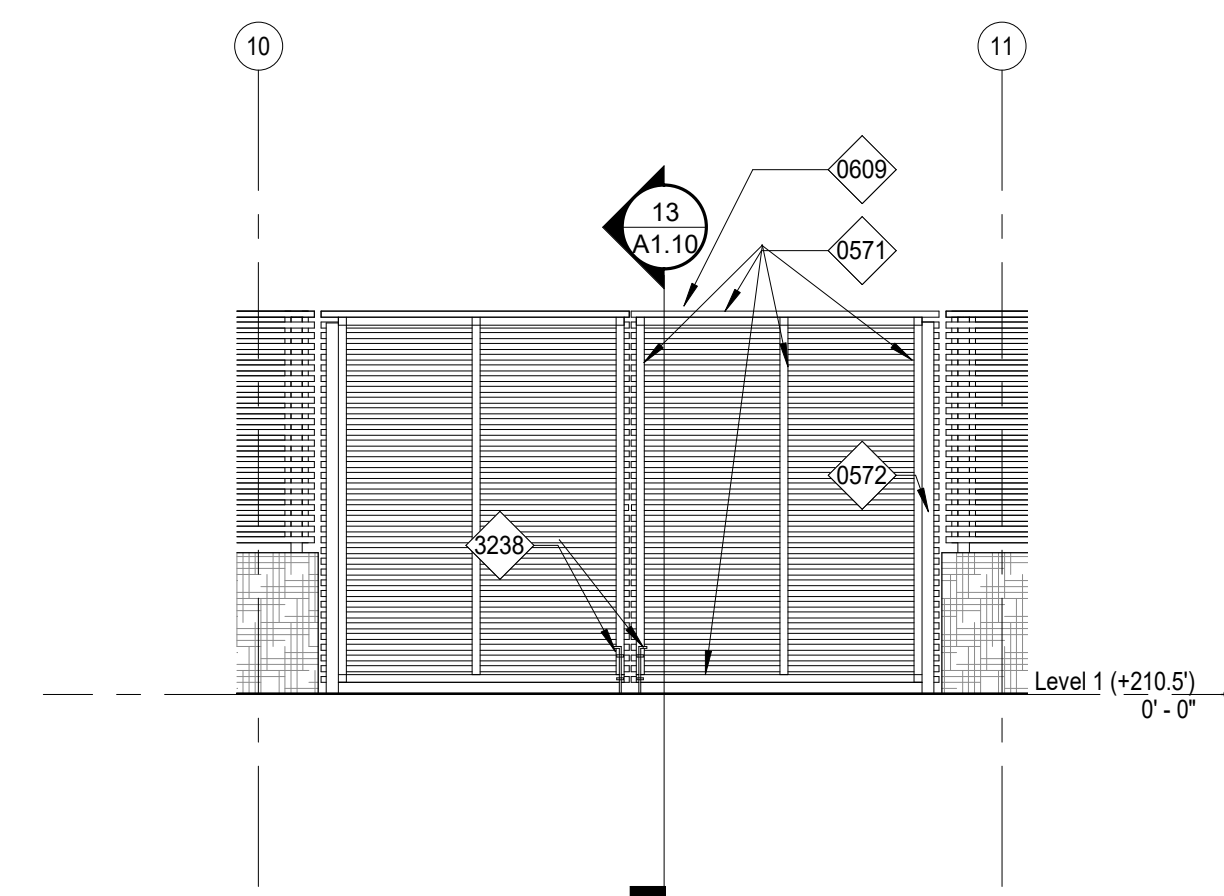
A1.11

SITE DETAILS

H/S



1 COURTYARD GATE ELEVATION - FRONT
1/4" = 1'-0"



3 COURTYARD GATE ELEVATION - BACK
1/4" = 1'-0"

KEYNOTES

- 0571 2X2X1/8 AL TUBE GATE FRAME 6063-T52-EXTRUDED PTD. WITH HIGH PERFORMANCE COATING
- 0572 3X3X1/4 AL SQ TUBE GATE POST 6063-T52-EXTRUDED, CLOSE END TYP. PTD. WITH HIGH PERFORMANCE COATING
- 0573 HEAVY DUTY AL SWING CLEAR GATE HINGE PTD WITH HIGH PERFORMANCE COATING
- 0609 2X8 CONTINUOUS TOP RAIL - NO. 1 PINE P.T.
- 0613 2X2 CONTINUOUS WOOD SLAT - NO. 1 PINE P.T. SCREW TO VERTICAL 2X4 NAILER WITH 2 1/4" S.S. WOOD SCREW - TYP.
- 3231 3'-0" HIGH BRICK-BATT GABION WALL W/ 5'-0" HIGH WOOD SLAT FENCE: RE:14/A1.10
- 3233 2-7/8" DIA. GALV. FENCE POST & VERTICAL NO. 1 PINE 2X4 NAILER P.T., THOUGH BOLTED EA. SIDE WITH 3/16 DIA. S.S. BOLT @ 30" O.C. MAX
- 3234 GALVANIZED WIRE FABRIC GABION BASKET WALL SYSTEM
- 3235 6'-0" WIDE ALUMINUM AND WOOD SLAT SELF-CLOSING PEDESTRIAN GATE
- 3237 6'-0" HIGH GALVANIZED CHAIN-LINK FENCE
- 3238 1/2" DIA GATE LATCH PIN - PTD

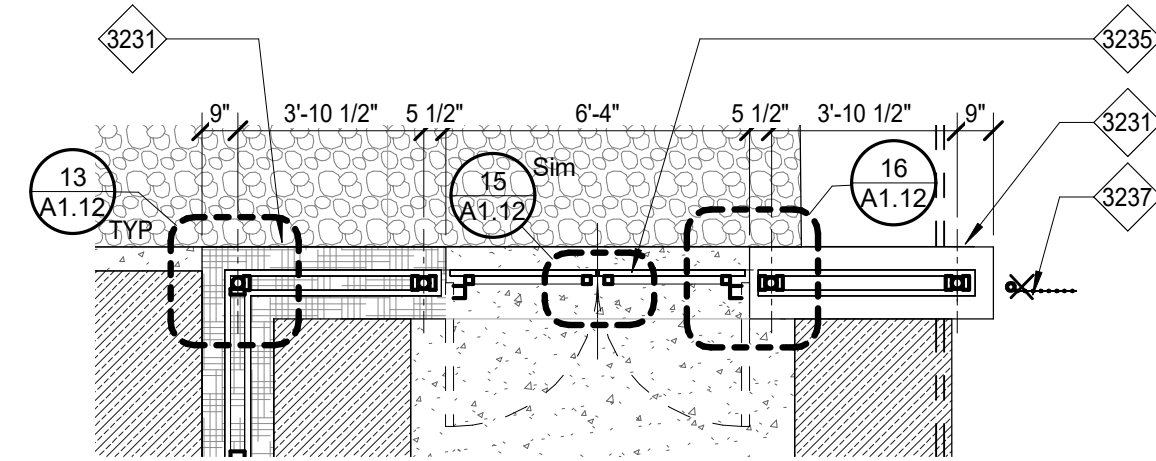
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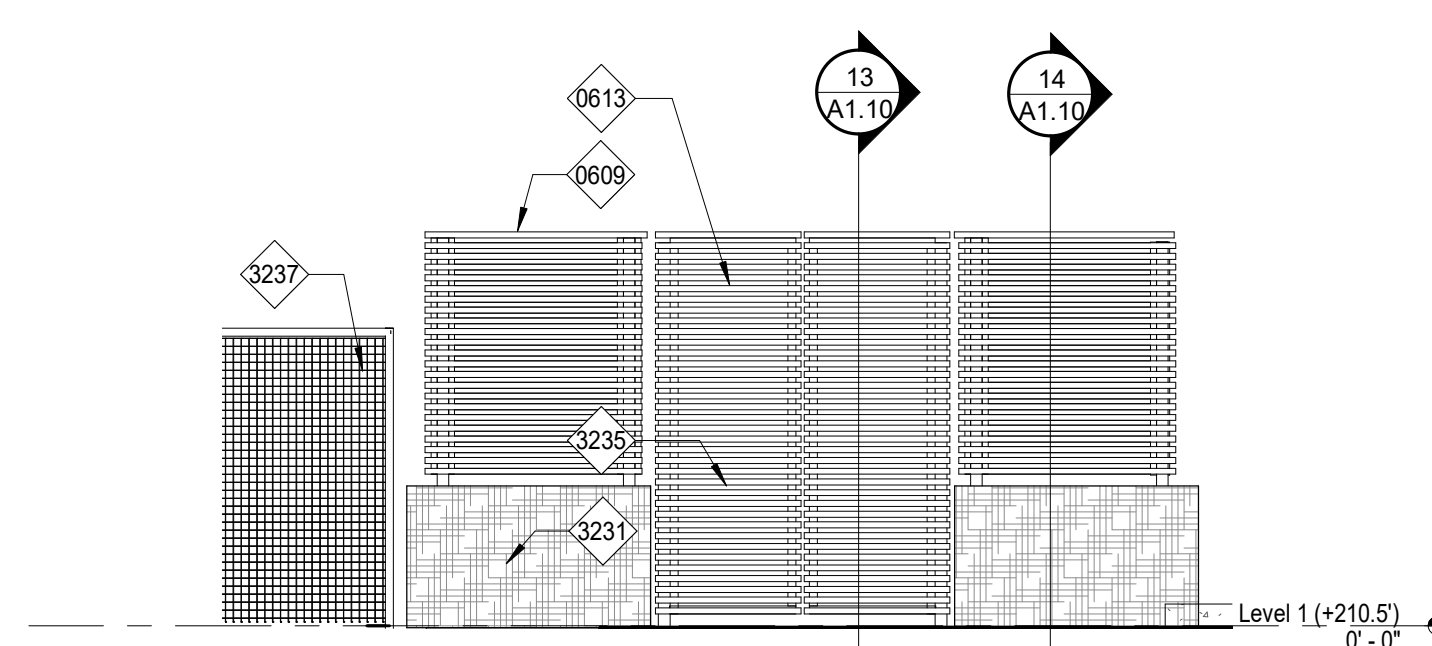
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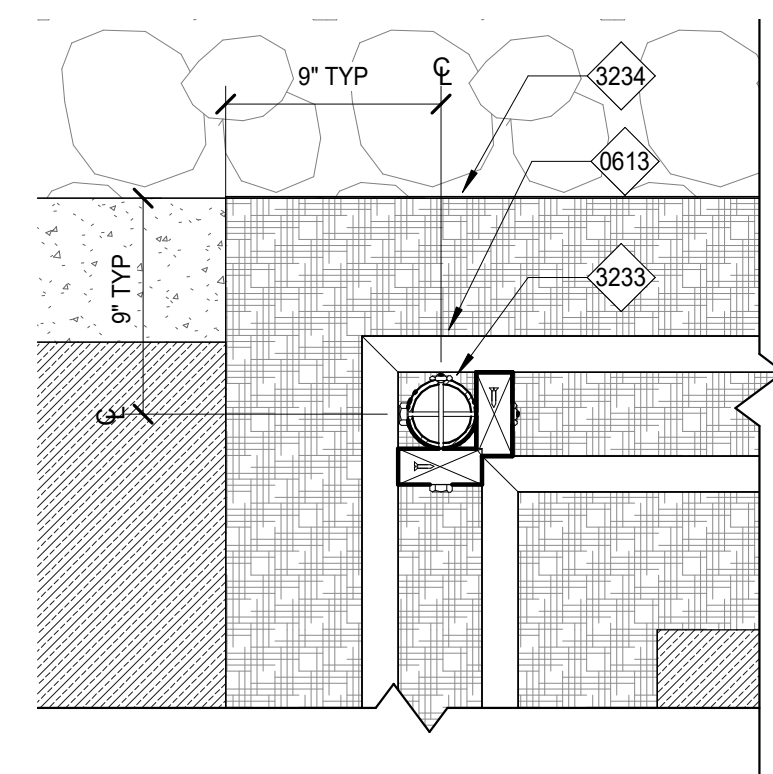
Kentwood, Louisiana



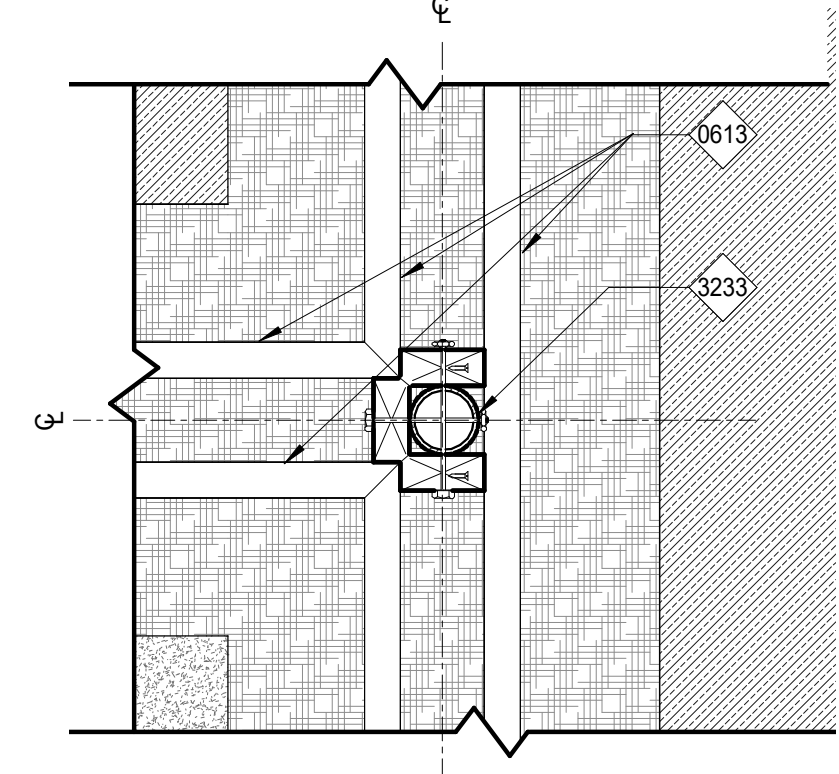
7 PLAN -PEDESTRIAN GATE
1/4" = 1'-0"



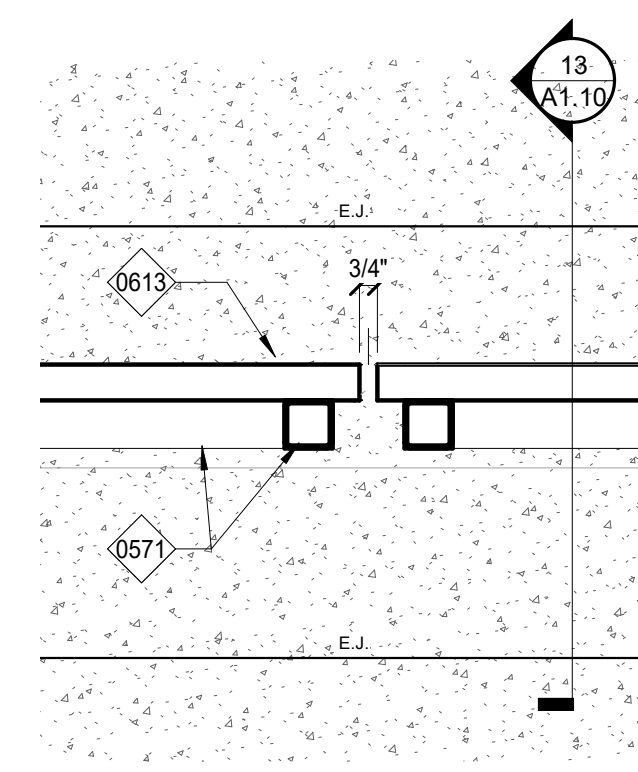
9 PEDESTRIAN ENTRY GATE ELEVATION
1/4" = 1'-0"



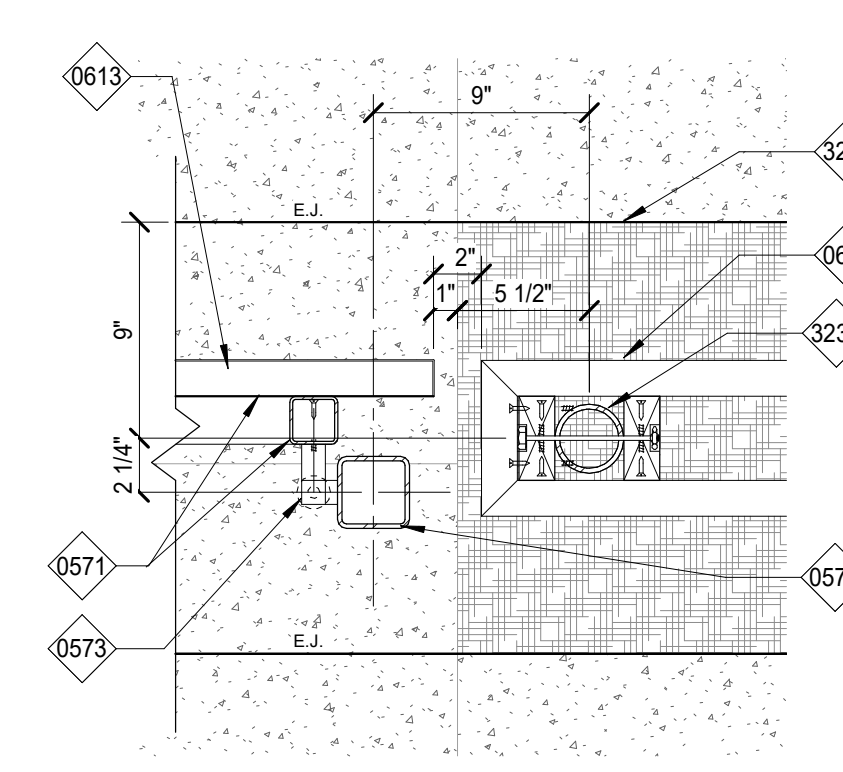
13 PLAN DETAIL GABION-CORNER
1 1/2" = 1'-0"



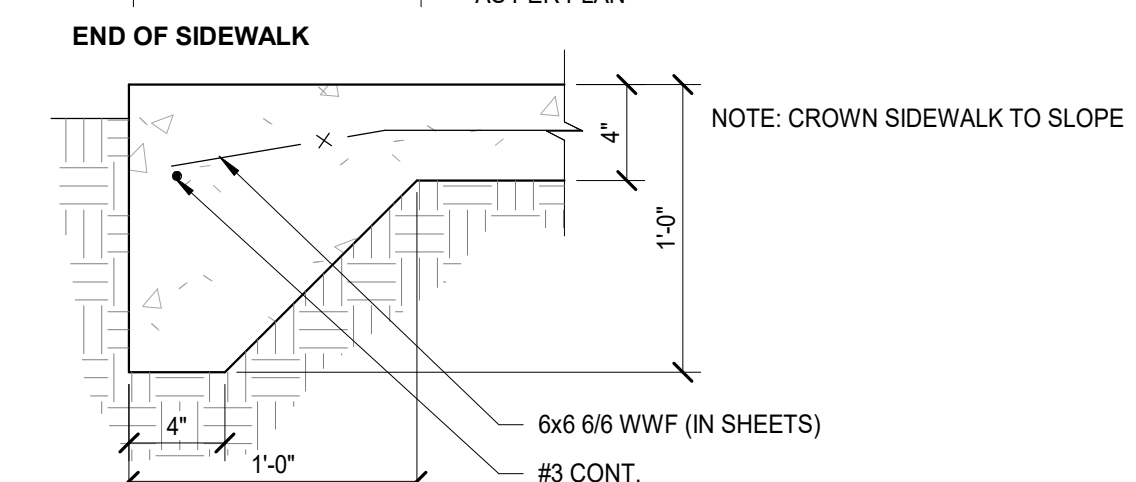
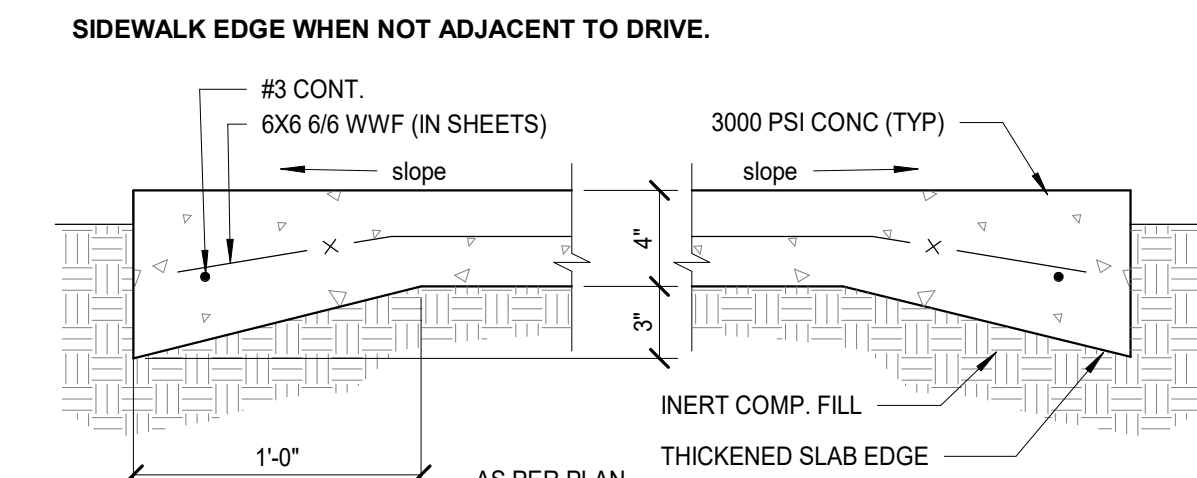
14 PLAN DETAIL GABION "T"
1 1/2" = 1'-0"



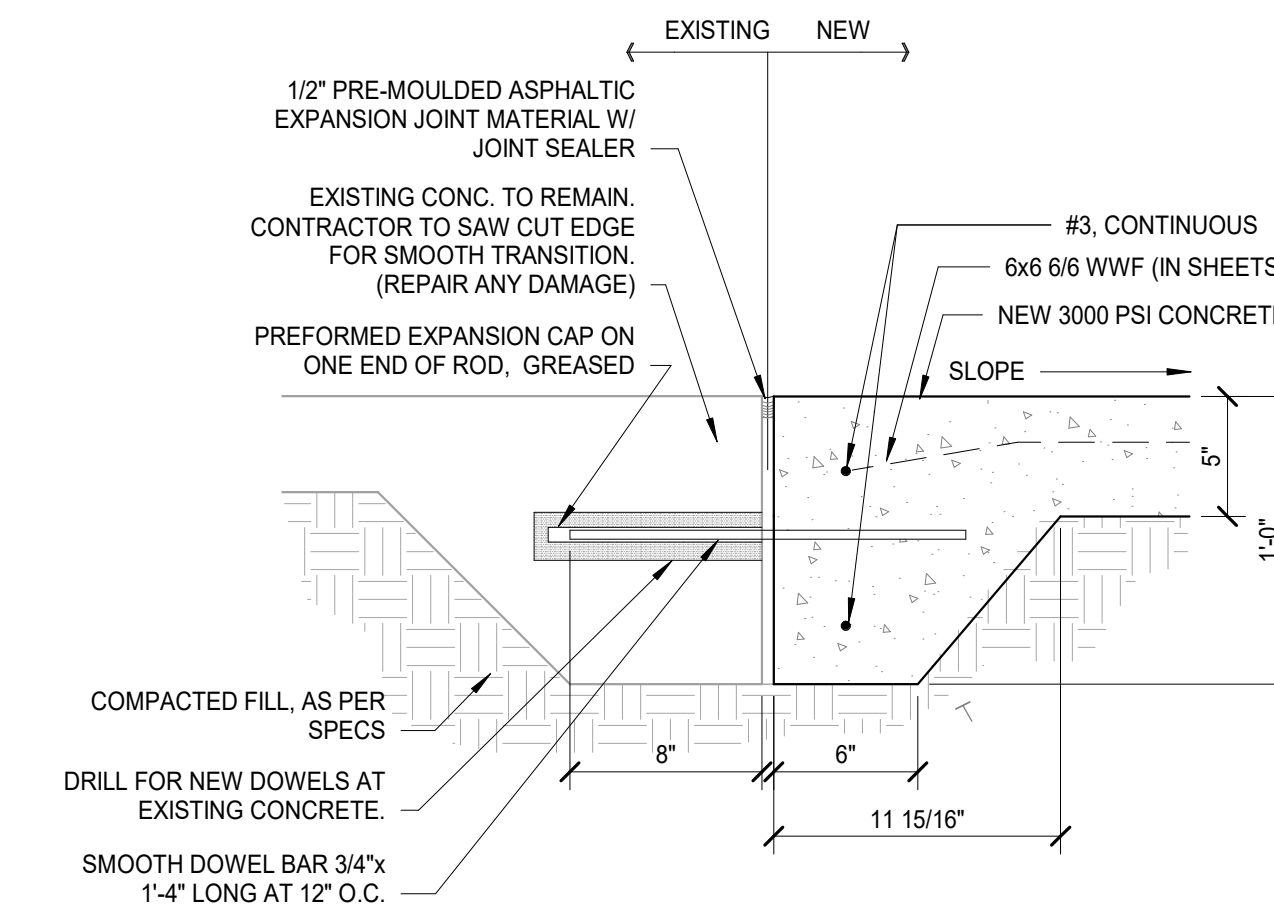
15 PLAN DETAIL -GATE END
1 1/2" = 1'-0"



16 GATE JAMB -TYP
1 1/2" = 1'-0"



17 SITE - SIDEWALK SECTION
1 1/2" = 1'-0"



23 SITE - NEW TO EXISTING SIDEWALK DETAIL
1 1/2" = 1'-0"



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CONSTRUCTION DOCUMENTS

A1.12

SITE DETAILS & ELEVATIONS

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GENERAL NOTES - PLANS

KEYNOTES

- 1 REFER TO SHEET A3.01 FOR ROOM FINISH SCHEDULE, TYP.
- 2 REFER TO SHEET T1.20 FOR WALL TYPE CONSTRUCTION INFORMATION.
- 3 REFER TO SHEET A3.01 FOR DOOR SCHEDULE, REMARKS AND NOTES, TYP.
- 4 REFER TO SHEET A3.01 THRU A3.04 FOR DOOR TYPES, DOOR AND WINDOW FRAME ELEVATIONS, DOOR MARK KEY, AND GENERAL DOOR AND WINDOW NOTES.
- 5 REFER TO SHEET A4.01 FOR ALL EXTERIOR WINDOW DESIGNATIONS.
- 6 ALL EXPOSED STEEL STRUCTURE SHALL BE PAINTED AT INTERIOR, AND HIGH PERFORMANCE COATING AT EXTERIOR, TYP.
- 7 PROVIDE TRANSITION STRIPS AT ALL FLOOR FINISH TRANSITION LOCATIONS WHETHER SHOWN ON PLANS OR NOT.
- 8 DIMENSIONS ARE TO FACE OF STUD, FACE OF MASONRY / CONCRETE OR TO CENTERLINE OF COLUMN UNLESS OTHERWISE INDICATED.
- 9 FIRE EXTINGUISHER CABINETS IN RATED WALLS SHALL HAVE A CABINET THAT MATCHES WALL RATING, TYPICAL.
- 10 PROVIDE HANDRAILS AT ALL RAMP (WITH SLOPE GREATER THAN 1:20) AND STAIRS AS INDICATED. REFER TO SHEET XXXX.
- 11 ALL INTERIOR STUD WALLS ARE TO BE INSULATED UNLESS NOTED OTHERWISE.
- 12 COORDINATE LOCATION OF ALL FLOOR DRAINS WITH PLUMBING AND STRUCTURAL BEAMS.
- 13 REFER TO A7S SERIES FOR WALL SECTIONS.
- 14 ALL WINDOWS ARE TO RECEIVE BLINDS UNLESS OTHERWISE NOTED.
- 15 WHERE WALL TYPES WITH GYPSUM BOARD FINISH AND DIFFERENT THICKNESS ADJOIN IN SAME PLANE, ALIGN FACE OF GYPSUM BOARD.

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Kentwood, Louisiana



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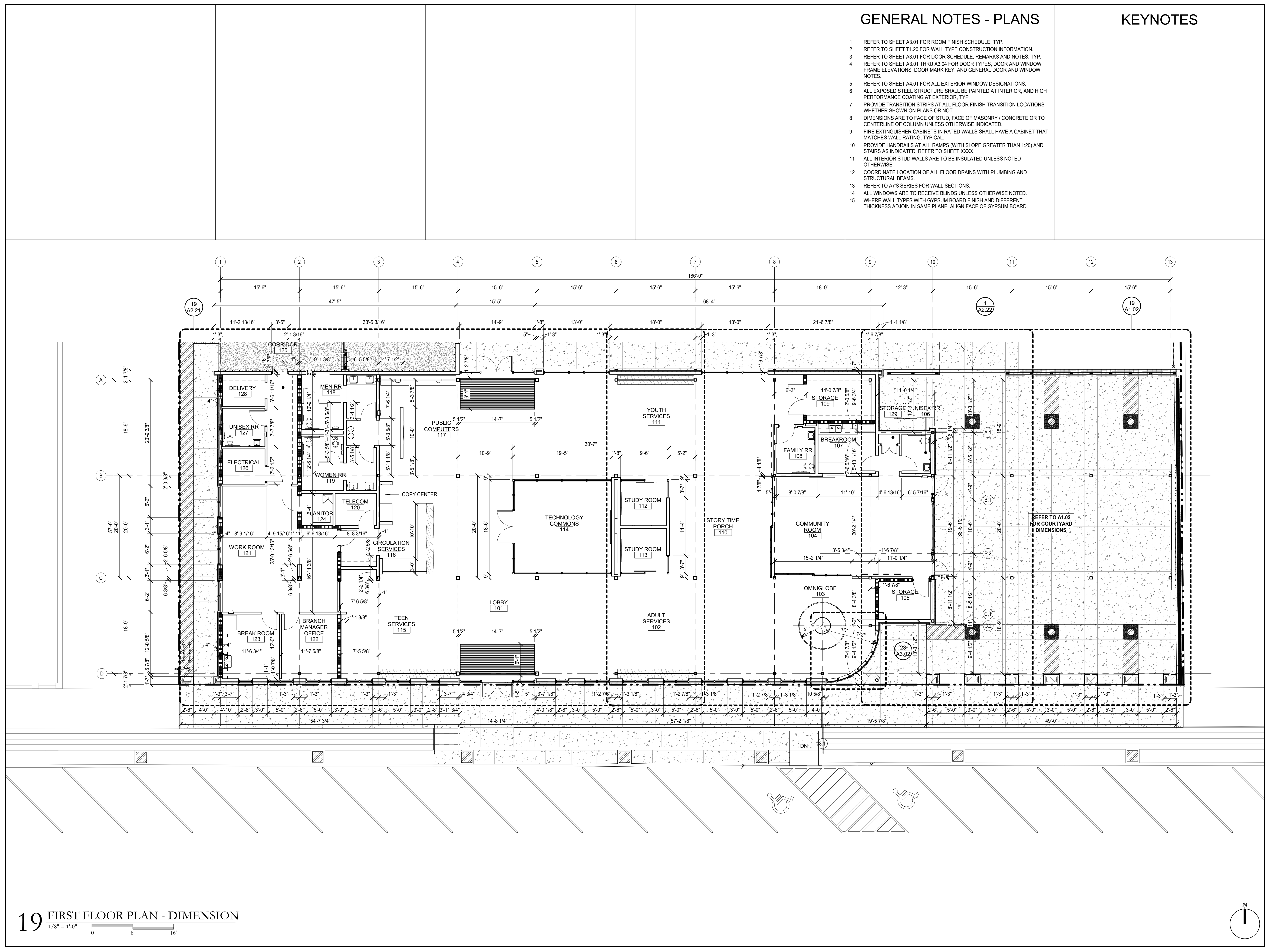
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A2.01

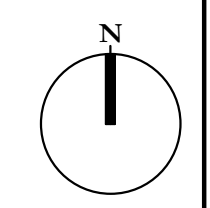
FIRST FLOOR PLAN - DIMENSION

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19 FIRST FLOOR PLAN - DIMENSION

1/8" = 1'-0"



GENERAL NOTES - PLANS

- 1 REFER TO SHEET A3.01 FOR ROOM FINISH SCHEDULE, TYP.
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- 15 WHERE WALL TYPES WITH GYPSUM BOARD FINISH AND DIFFERENT THICKNESS ADJOIN IN SAME PLANE, ALIGN FACE OF GYPSUM BOARD.

NOTE:
THIS DRAWING IS FOR REFERENCE ONLY. REFER TO ENLARGED PLANS ON A2.21 AND A2.22 FOR KEYNOTES & ADDITIONAL INFORMATION.

KEYNOTES

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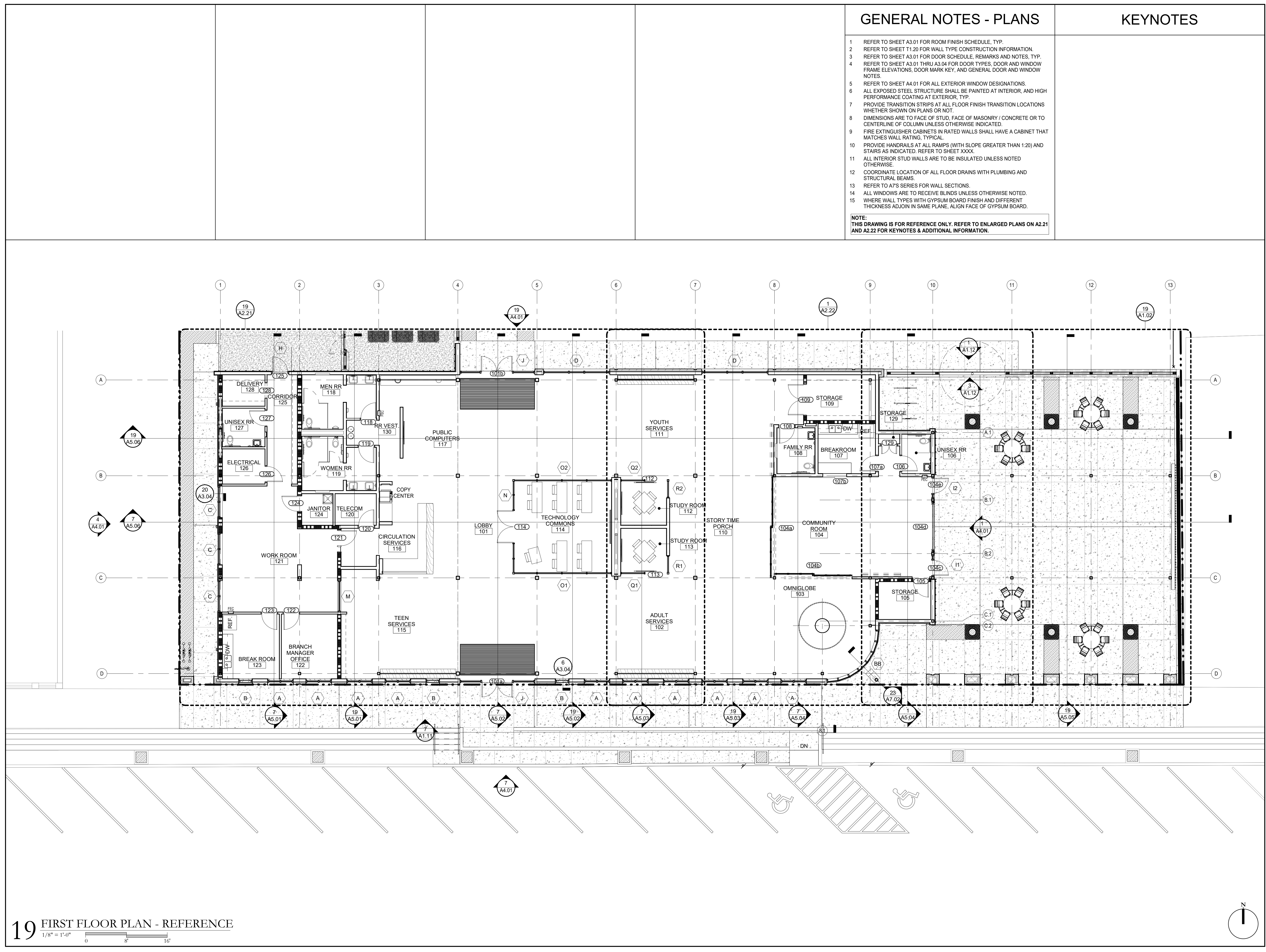
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CONSTRUCTION DOCUMENTS

A2.11
FIRST FLOOR PLAN - REFERENCE

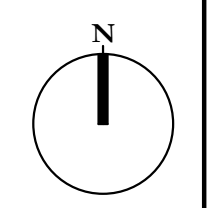
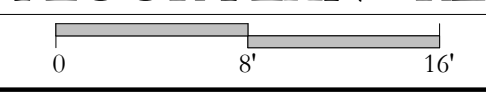
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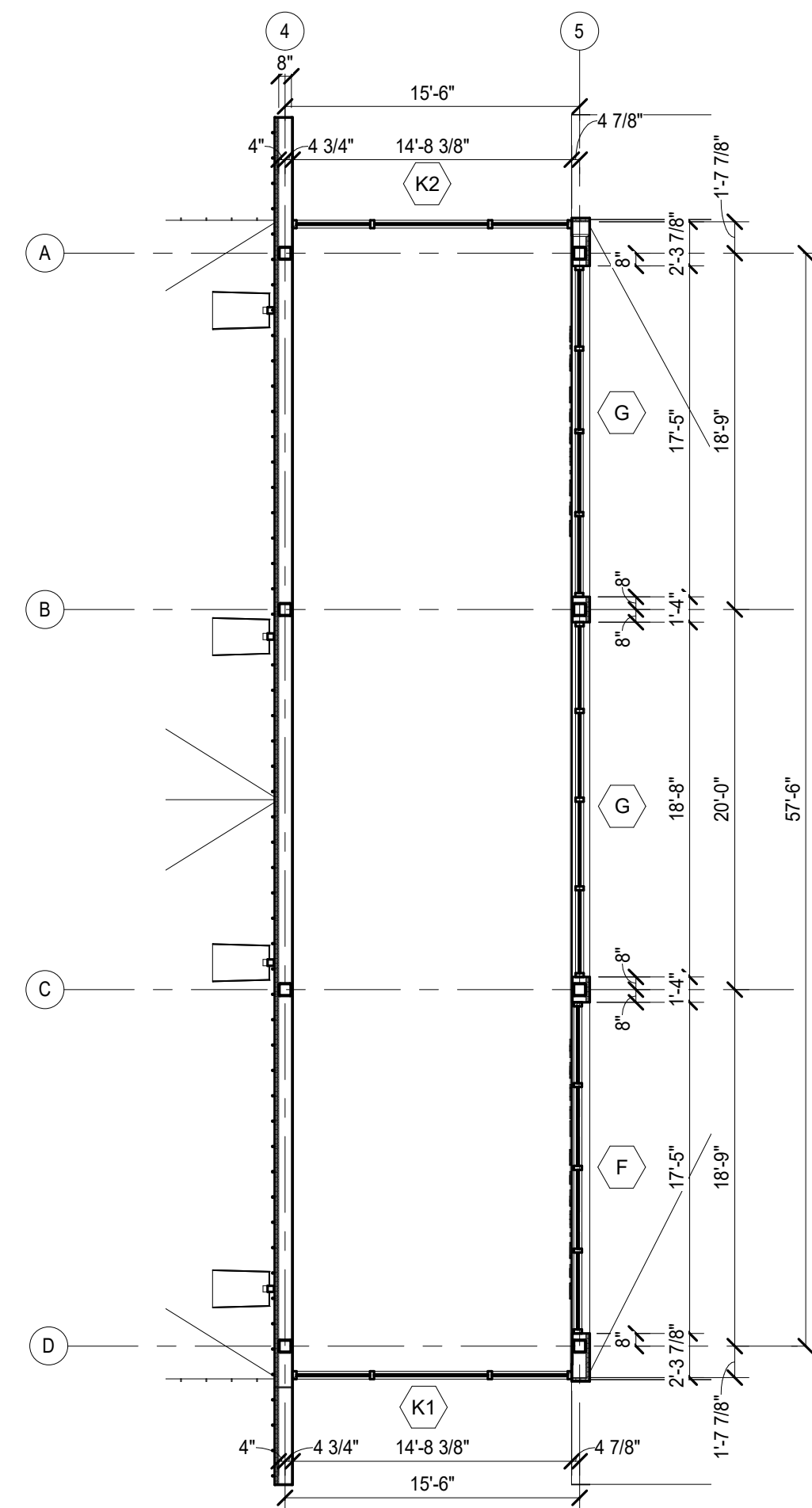


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19 FIRST FLOOR PLAN - REFERENCE
1/8" = 1'-0"





7 HIGH CLERESTORY PLAN
1/8" = 1'-0"

GENERAL NOTES - PLANS

- 1 REFER TO SHEET A3.01 FOR ROOM FINISH SCHEDULE, TYP.
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KEYNOTES

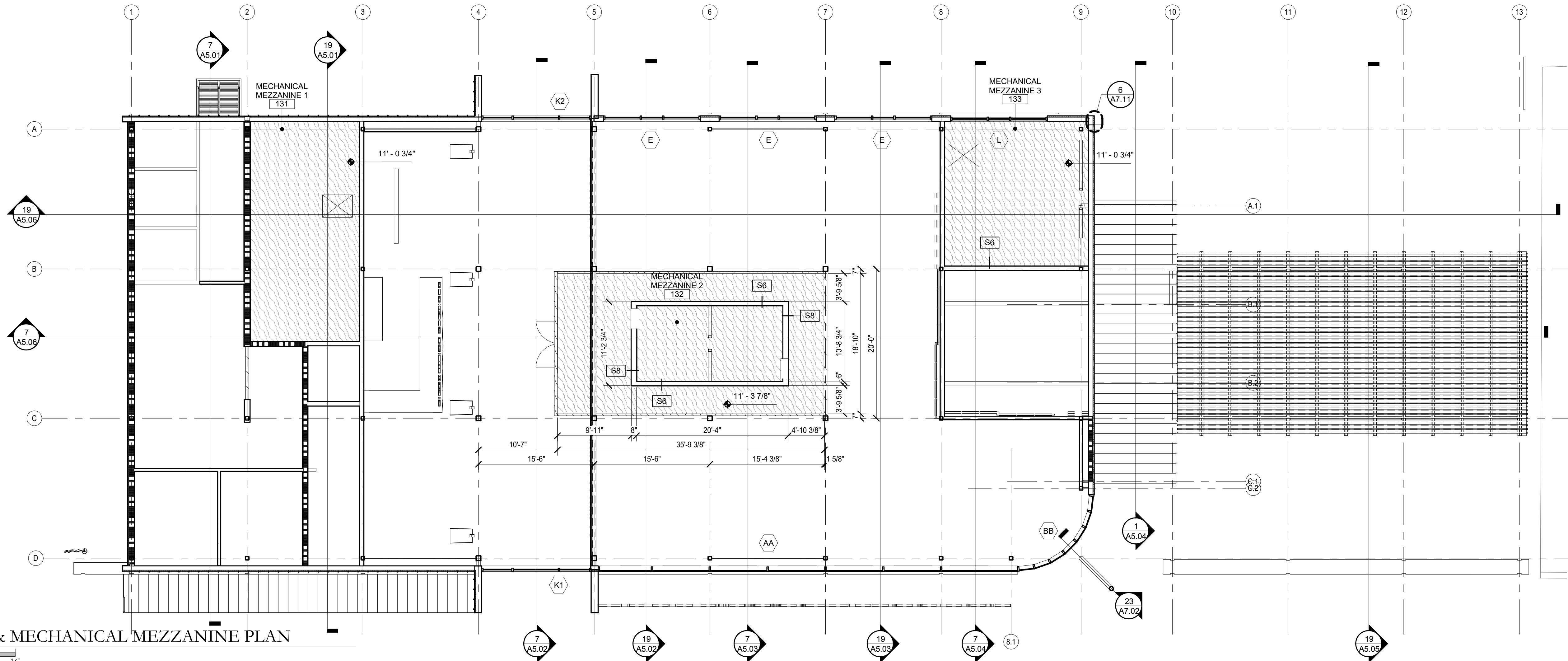
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19 LOW CLERESTORY & MECHANICAL MEZZANINE PLAN
1/8" = 1'-0"

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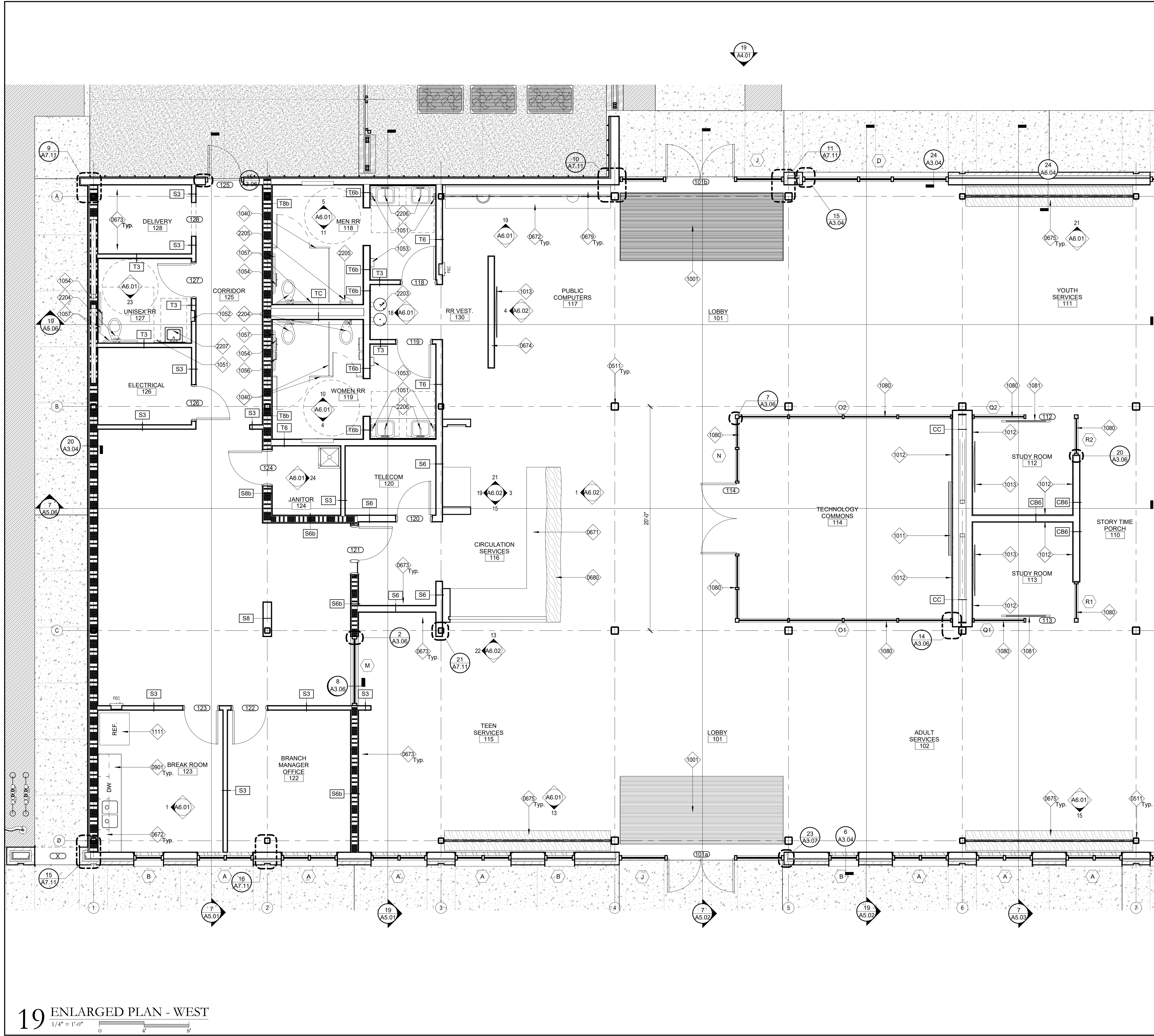
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A2.12
CLERESTORY & MEZZANINE PLAN

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KEYNOTES

- 0511 STEEL COLUMN, PAINTED AT INTERIOR, HIGH PERFORMANCE COATING AT EXTERIOR, RE: SHEETS S1.02-S3.01
- 0671 CUSTOM CHECK-OUT DESK, RE: A6.04
- 0672 WOOD MILLWORK, CLEAR SEALED, RE: INTERIOR ELEVATIONS
- 0673 ADJUSTABLE WOOD SHELVING, CLEAR SEALED
- 0674 8'-0" HIGH WOOD SLAT WALL
- 0675 CUSTOM WOOD AND STEEL BENCH, RE: 25/A6.04
- 0679 CUSTOM WOOD AND STEEL SHELVING, RE: 24/A6.04
- 0680 LIVE EDGE WOOD COUNTERTOP, CLEAR SEALED
- 0901 QUARTZ COUNTERTOP WITH 4" BACKSPLASH
- 1001 15'-0" X 6'-0" RECESSED STAINLESS STEEL ENTRANCE MAT - RE: 22/A6.04
- 1011 SMART BOARD, N.I.C.
- 1012 CORKBOARD WALL, RE: T1.20 FOR DETAILS
- 1013 WALL-MOUNTED TV, N.I.C.
- 1040 WALL-MOUNTED TOILET PARTITION
- 1051 WALL-MOUNTED SOAP DISPENSER
- 1052 RECESSED PAPER TOWEL DISPENSER & TRASH COMBINATION UNIT
- 1053 ELECTRIC HAND DRYER
- 1054 RECESSED TOILET PAPER DISPENSER
- 1056 WALL-MOUNT SANITARY NAPKIN DISPOSAL
- 1057 ADAAG COMPLIANT STAINLESS STEEL GRAB BAR; PROVIDE SOLID BLOCKING AS REQUIRED
- 1080 PREFINISHED METAL & GLASS MODULAR WALL SYSTEM, RE: OPENING ELEVATIONS
- 1081 PREFINISHED METAL & GLASS SLIDING DOOR INTEGRATED WITH PREFINISHED METAL & GLASS MODULAR WALL SYSTEM, RE: DOOR SCHEDULE
- 1111 REFRIGERATOR, N.I.C.
- 2203 ADAAG COMPLIANT DRINKING FOUNTAIN, RE: PLUMBING
- 2204 ADAAG COMPLIANT WATER CLOSET, RE: PLUMBING
- 2205 ADAAG COMPLIANT URINAL, RE: PLUMBING
- 2206 ADAAG COMPLIANT COUNTER-MOUNTED LAVATORY WITH ADAAG COMPLIANT KNEE SPACE AND MODESTY PANEL, RE: INTERIOR ELEVATIONS
- 2207 ADAAG COMPLIANT WALL MOUNTED LAVATORY, RE: PLUMBING

GENERAL NOTES - PLANS

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- 13 REFER TO A7'S SERIES FOR WALL SECTIONS.
- 14 ALL WINDOWS ARE TO RECEIVE BLINDS UNLESS OTHERWISE NOTED.
- 15 WHERE WALL TYPES WITH GYPSUM BOARD FINISH AND DIFFERENT THICKNESS ADJOIN IN SAME PLANE, ALIGN FACE OF GYPSUM BOARD.

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CONSTRUCTION DOCUMENTS

A2.21

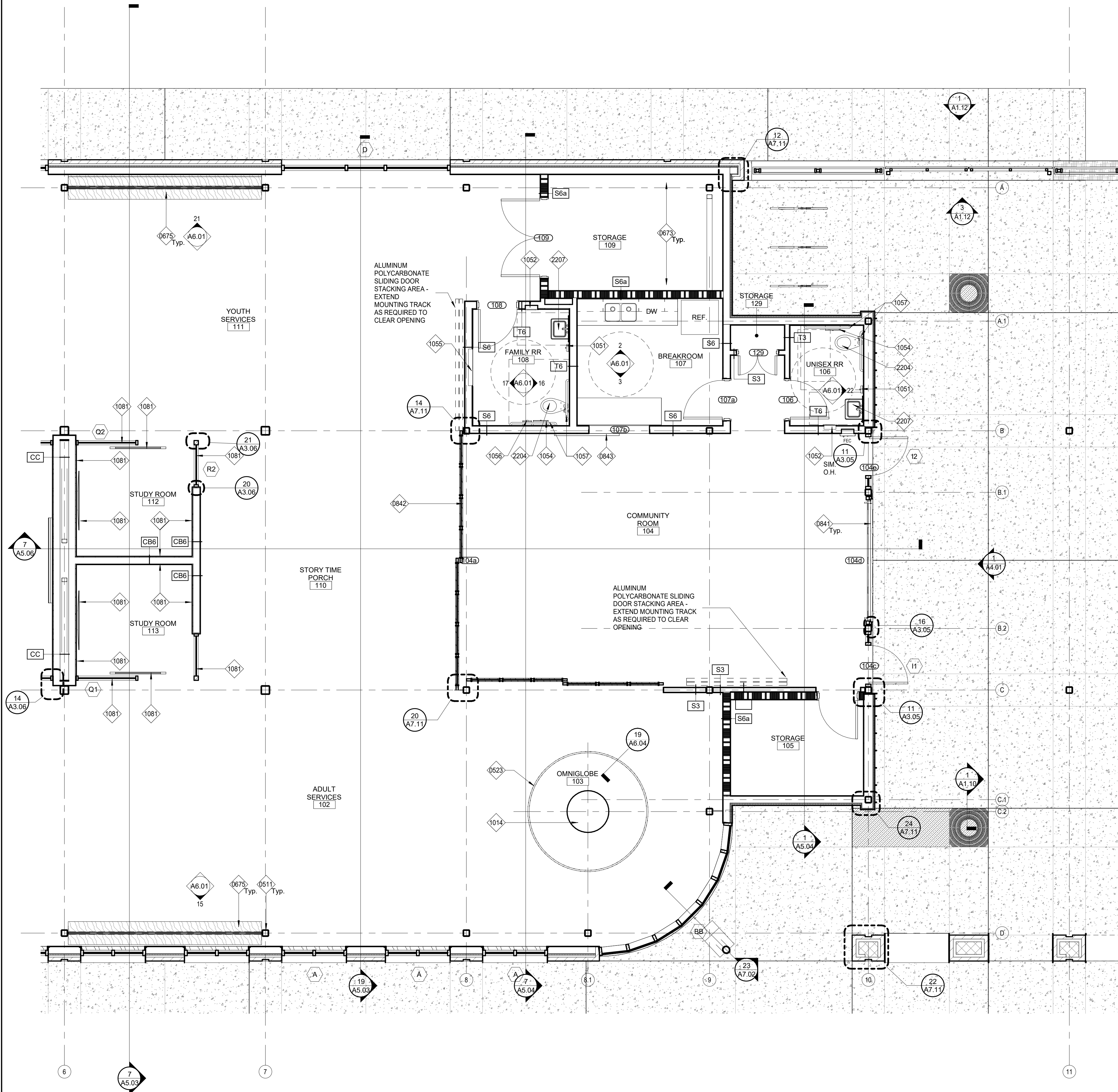
ENLARGED FLOOR PLAN - WEST

H/S

19 ENLARGED PLAN - WEST
1/4" = 1'-0"

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KEYNOTES

- 0511 STEEL COLUMN, PAINTED AT INTERIOR, HIGH PERFORMANCE COATING AT EXTERIOR; RE: SHEETS S1.02-S3.01
- 0523 RADIUS 1 1/2" DIA. PIPE AND TUBE RAILING AROUND OWNER PROVIDED GLOBE - RE: 20/A6.04
- 0673 ADJUSTABLE WOOD SHELVING, CLEAR SEALED
- 0675 CUSTOM WOOD AND STEEL BENCH; RE: 25/A6.04
- 0841 VERTICAL BI-FOLD DOOR; RE: DOOR SCHEDULE
- 0842 ALUMINUM & POLYCARBONATE TELESCOPING SLIDING DOOR; RE: DOOR SCHEDULE
- 0843 ALUMINUM & POLYCARBONATE SLIDING DOOR; RE: DOOR SCHEDULE
- 1014 32" FLOOR-MOUNTED SPHERICAL DISPLAY, N.I.C.
- 1051 WALL-MOUNTED SOAP DISPENSER
- 1052 RECESSED PAPER TOWEL DISPENSER & TRASH COMBINATION UNIT
- 1054 RECESSED TOILET PAPER DISPENSER
- 1055 RECESSED DIAPER CHANGING STATION; PROVIDE BLOCKING AS REQUIRED
- 1056 WALL-MOUNT SANITARY NAPKIN DISPOSAL
- 1057 ADAAG COMPLIANT STAINLESS STEEL GRAB BAR; PROVIDE SOLID BLOCKING AS REQUIRED
- 1081 PREFINISHED METAL & GLASS SLIDING DOOR INTEGRATED WITH PREFINISHED METAL & GLASS MODULAR WALL SYSTEM; RE: DOOR SCHEDULE
- 2204 ADAAG COMPLIANT WATER CLOSET; RE: PLUMBING
- 2207 ADAAG COMPLIANT WALL MOUNTED LAVATORY; RE: PLUMBING

GENERAL NOTES - PLANS

- 1 REFER TO SHEET A3.01 FOR ROOM FINISH SCHEDULE, TYP.
- 2 REFER TO SHEET T1.20 FOR WALL TYPE CONSTRUCTION INFORMATION.
- 3 REFER TO SHEET A3.01 FOR DOOR SCHEDULE, REMARKS AND NOTES, TYP.
- 4 REFER TO SHEET A3.01 THRU A3.04 FOR DOOR TYPES, DOOR AND WINDOW FRAME ELEVATIONS, DOOR MARK KEY, AND GENERAL DOOR AND WINDOW NOTES.
- 5 REFER TO SHEET A4.01 FOR ALL EXTERIOR WINDOW DESIGNATIONS.
- 6 ALL EXPOSED STEEL STRUCTURE SHALL BE PAINTED AT INTERIOR, AND HIGH PERFORMANCE COATING AT EXTERIOR, TYP.
- 7 PROVIDE TRANSITION STRIPS AT ALL FLOOR FINISH TRANSITION LOCATIONS WHETHER SHOWN ON PLANS OR NOT.
- 8 DIMENSIONS ARE TO FACE OF STUD, FACE OF MASONRY / CONCRETE OR TO CENTERLINE OF COLUMN UNLESS OTHERWISE INDICATED.
- 9 FIRE EXTINGUISHER CABINETS IN RATED WALLS SHALL HAVE A CABINET THAT MATCHES WALL RATING, TYPICAL.
- 10 PROVIDE HANDRAILS AT ALL RAMPS (WITH SLOPE GREATER THAN 1:20) AND STAIRS AS INDICATED. REFER TO SHEET XXXX.
- 11 ALL INTERIOR STUD WALLS ARE TO BE INSULATED UNLESS NOTED OTHERWISE.
- 12 COORDINATE LOCATION OF ALL FLOOR DRAINS WITH PLUMBING AND STRUCTURAL BEAMS.
- 13 REFER TO A7'S SERIES FOR WALL SECTIONS.
- 14 ALL WINDOWS ARE TO RECEIVE BLINDS UNLESS OTHERWISE NOTED.
- 15 WHERE WALL TYPES WITH GYPSUM BOARD FINISH AND DIFFERENT THICKNESS ADJOIN IN SAME PLANE, ALIGN FACE OF GYPSUM BOARD.

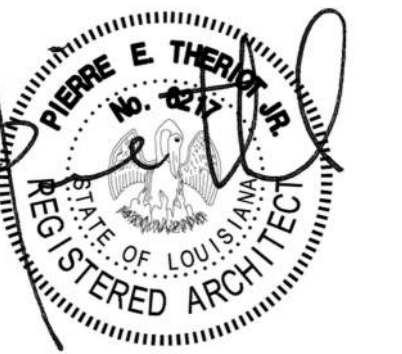
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CONSTRUCTION DOCUMENTS

A2.22

ENLARGED FLOOR PLAN - EAST

H/S

1 ENLARGED PLAN - EAST
 1/4" = 1'-0"



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CONSTRUCTION DOCUMENTS

A2.31

REFLECTED CEILING PLAN

H/S

KEYNOTES

- 0164 ROOF ASSEMBLY #4: 2"x2" STEEL ANGLE TRELLIS, STEEL SUB-STRUCTURE, OVER STEEL COLUMN & BEAM SYSTEM, RE-STRUCTURAL FOR MEMBER SIZING. ALL EXPOSED STEEL SHALL HAVE A HIGH PERFORMANCE COATING
- 0511 STEEL COLUMN, PAINTED AT INTERIOR, HIGH PERFORMANCE COATING AT EXTERIOR; RE: SHEETS S1.02-S3.01
- 1020 CANOPIES
- 2616 LED STRIP LIGHT - RE: 2 & 6/A7.03

CEILING LEGEND

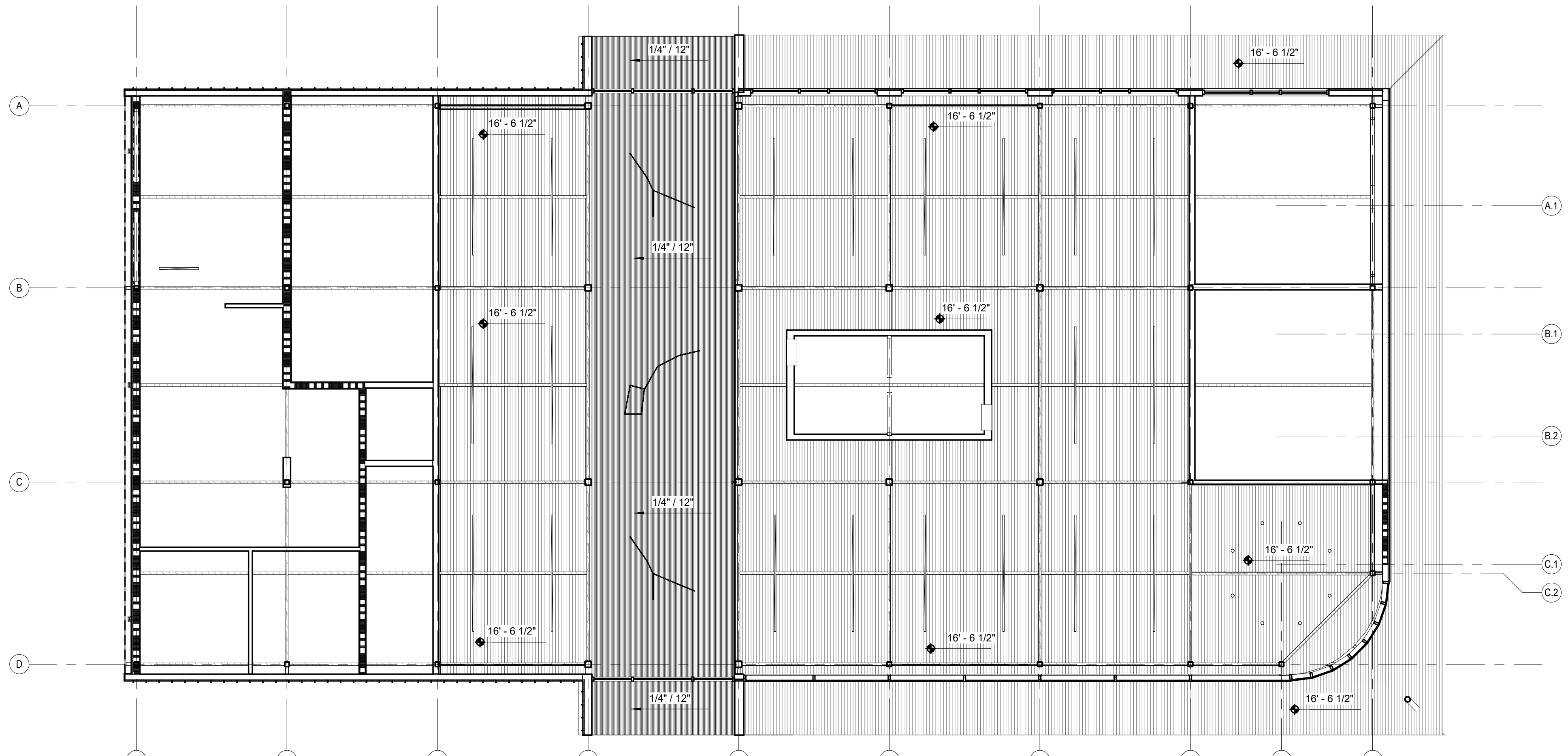
- 2' x 2' SUSPENDED ACOUSTICAL CEILING TILE WITH METAL GRID
- SUSPENDED GYPSUM BOARD, PTD.
- 1x4 CEDAR SLATS WITH 1/2" GAP
- TRELLISED CANOPY: EXPOSED STRUCTURE, PTD.
- EXPOSED STRUCTURE, PTD.
- CORRUGATED PERFORATED METAL

MEP LEGEND

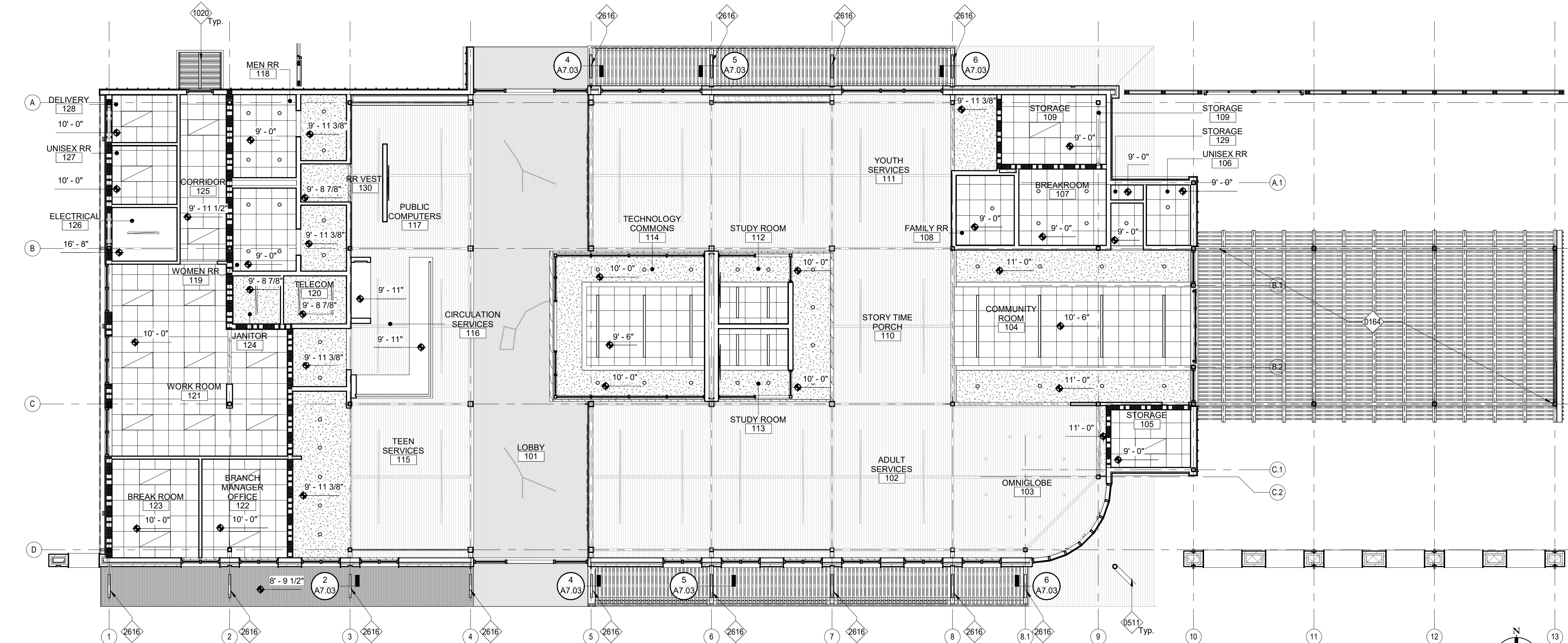
- PRE-ENGINEERED CANOPY SYSTEM
- PENDANT CONSTELLATION LIGHT FIXTURES
- 4" RECESSED LED DOWNLIGHT
- 3" RECESSED LED LIGHT
- 4" RECESSED LED LIGHT
- 8" RECESSED LED LIGHT
- 12" RECESSED LED LIGHT
- 4" LED STRIP LIGHT
- 8" LED STRIP LIGHT
- 2x4 TROFFER LIGHT
- 2x2 SUPPLY DIFFUSER
- 2x2 EXHAUST DIFFUSER
- 3x4 RETURN AIR GRILL
- CEILING MOUNTED AIR CONDITIONER
- VRF HVAC INDOOR UNIT

GENERAL NOTES - RCP

- REFER TO FLOOR PLANS AND WALL LEGEND (A2 SHEETS) FOR WALLS TO DECK.
- REFER TO ELECTRICAL DRAWINGS FOR LIGHTING FIXTURE SCHEDULE.
- ALL WALLS ARE TO RUN TO DECK, U.O.N. (TYP).
- SPRINKLERS NOT SHOWN ON REFLECTED CEILING PLAN. REFER TO SPRINKLER PLAN FOR LOCATIONS. ADJUST LOCATIONS AROUND LIGHTS, FURRDOWNS, AND HVAC EQUIPMENT AS REQUIRED TO MEET CODE.
- ALL CEILING ELEVATIONS ARE DETERMINED FROM FINISH FLOOR OF SPACE.
- GENERAL CONTRACTOR TO COORDINATE EXACT LOCATION OF ALL CEILING MOUNTED LIGHTS AND EQUIPMENT WITH INSTALLED CEILING GRID. REFER TO LIGHTING, HVAC, AND SPRINKLER PLAN.
- GENERAL CONTRACTOR TO COORDINATE AND PROVIDE PREFINISHED 24"x24" METAL ACCESS PANELS IN ALL GYPSUM BOARD CEILINGS AT LOCATIONS AS REQUIRED BY MECHANICAL EQUIPMENT FOR PROPER SERVICING AND MAINTENANCE.
- PROVIDE CONTROL JOINTS IN GYPSUM BOARD CEILING AND FURRDOWNS AT 30'-0" O.C. (AT COLUMN LINES).
- PROVIDE EXPANSION JOINTS IN GYPSUM BOARD CEILING AND FURRDOWNS AT 60'-0" O.C. (AT COLUMN LINES).
- WHERE HVAC DUCTS & CONDUIT OCCUR DIRECTLY ABOVE OR ADJACENT TO RETURN AIR GRILLES, PAINT THESE ITEMS FLAT BLACK FOR LENGTH OF 3'-0" BEYOND EACH EDGE OF GRILLE, TYP.



7 MEZZANINE - REFLECTED CEILING PLAN
1/8" = 1'-0"



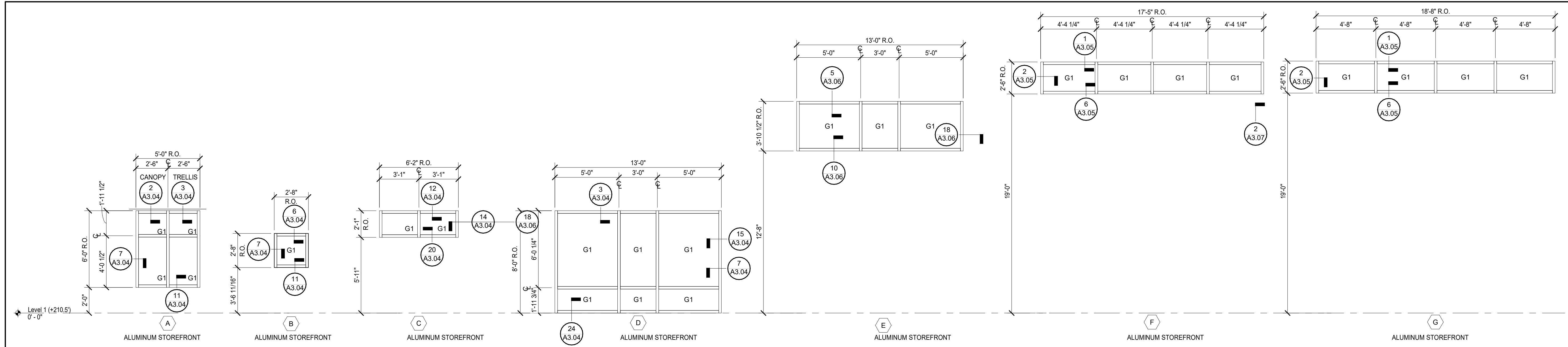
19 FIRST FLOOR - REFLECTED CEILING PLAN
1/8" = 1'-0"

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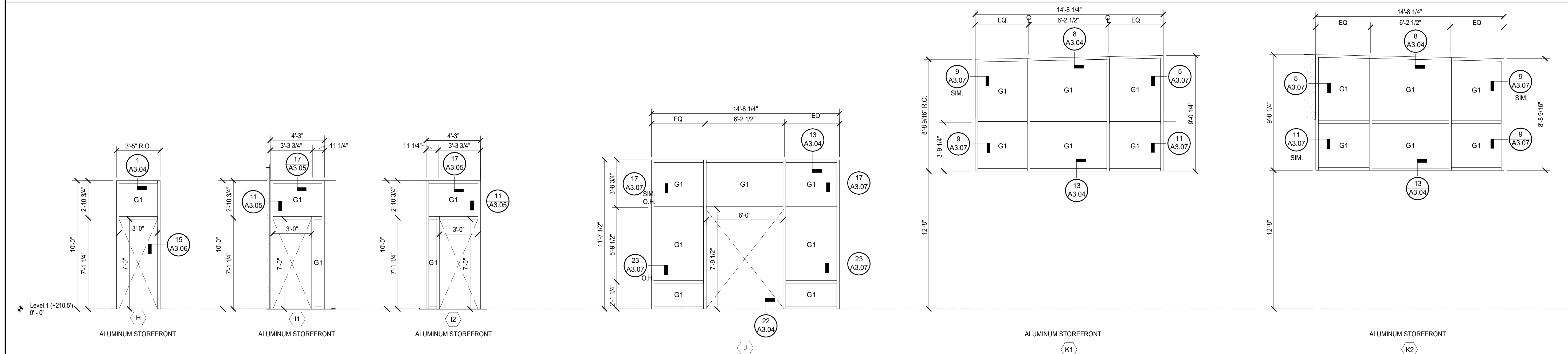
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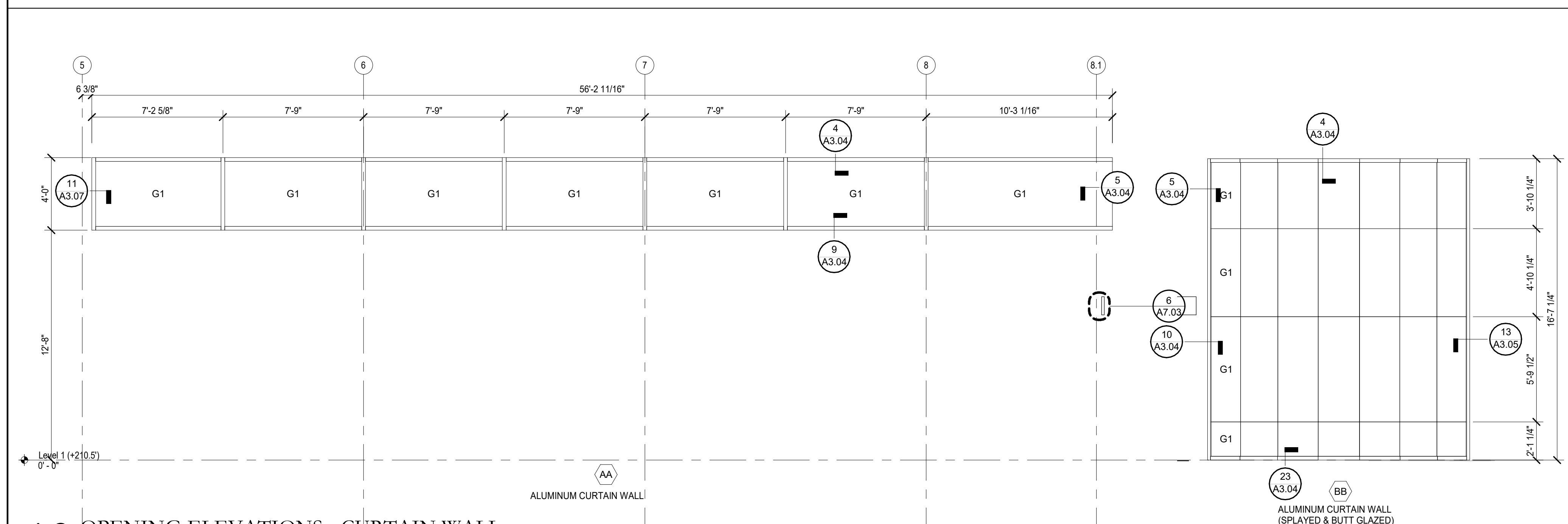
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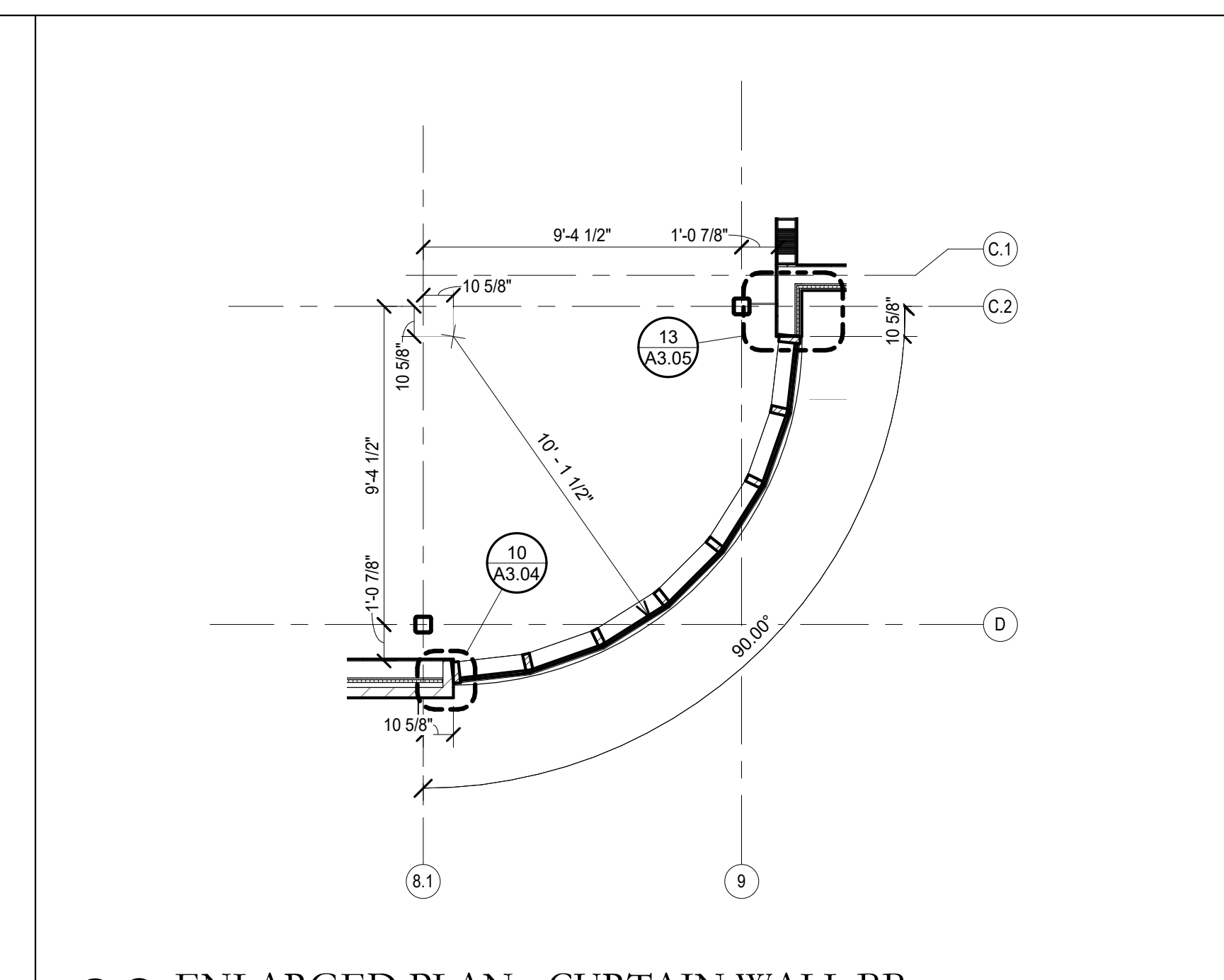
1 OPENING ELEVATIONS - STOREFRONT
1/4" = 1'-0"



13 OPENING ELEVATIONS - STOREFRONT
1/4" = 1'-0"



19 OPENING ELEVATIONS - CURTAIN WALL
1/4" = 1'-0"



23 ENLARGED PLAN - CURTAIN WALL BB
1/4" = 1'-0"

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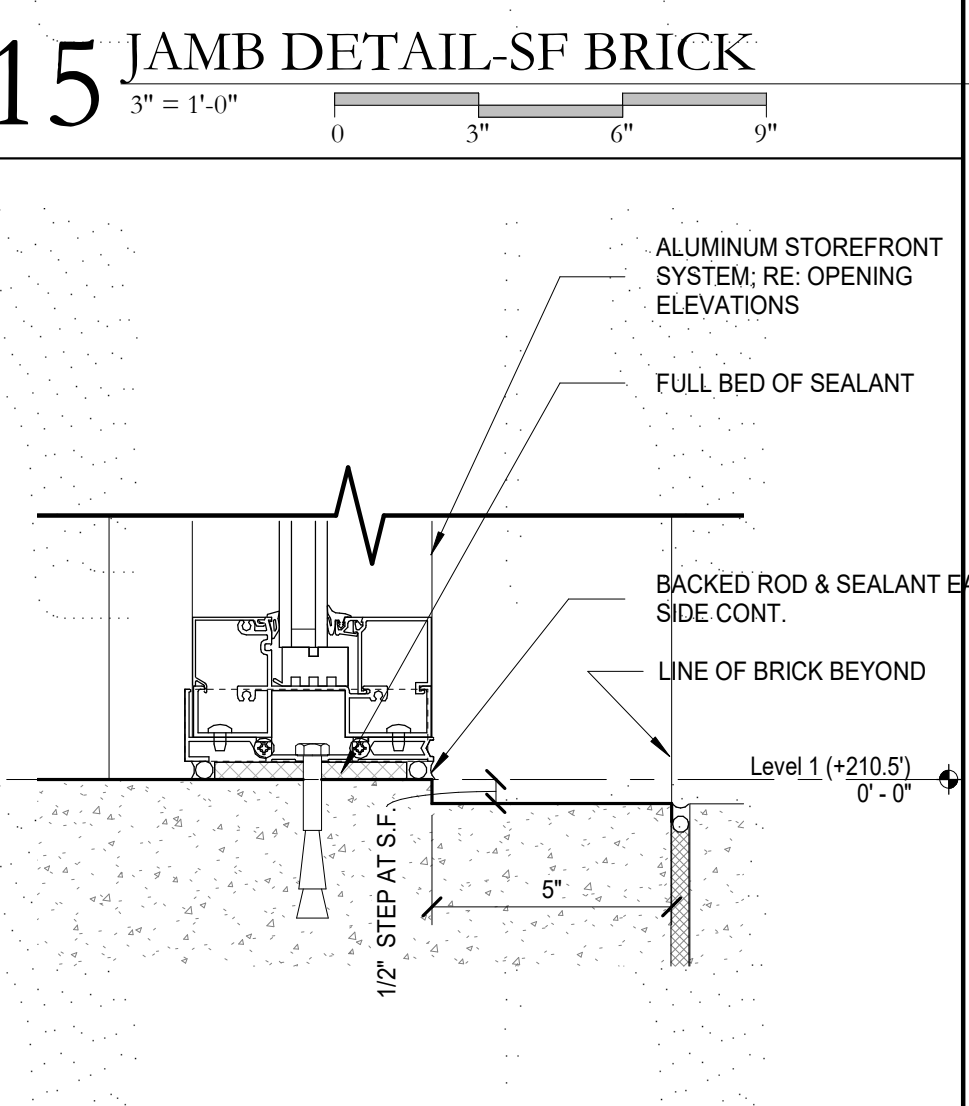
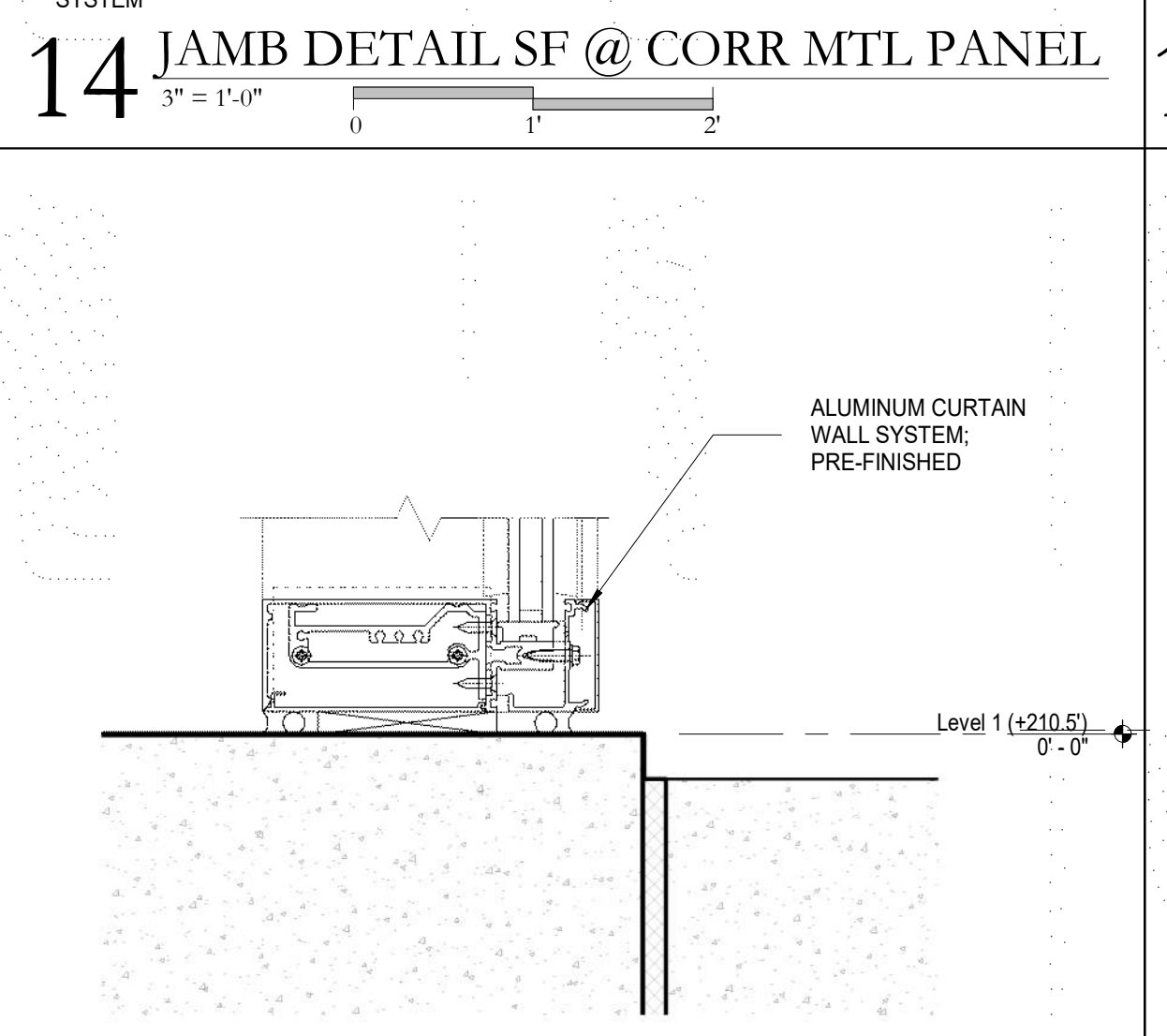
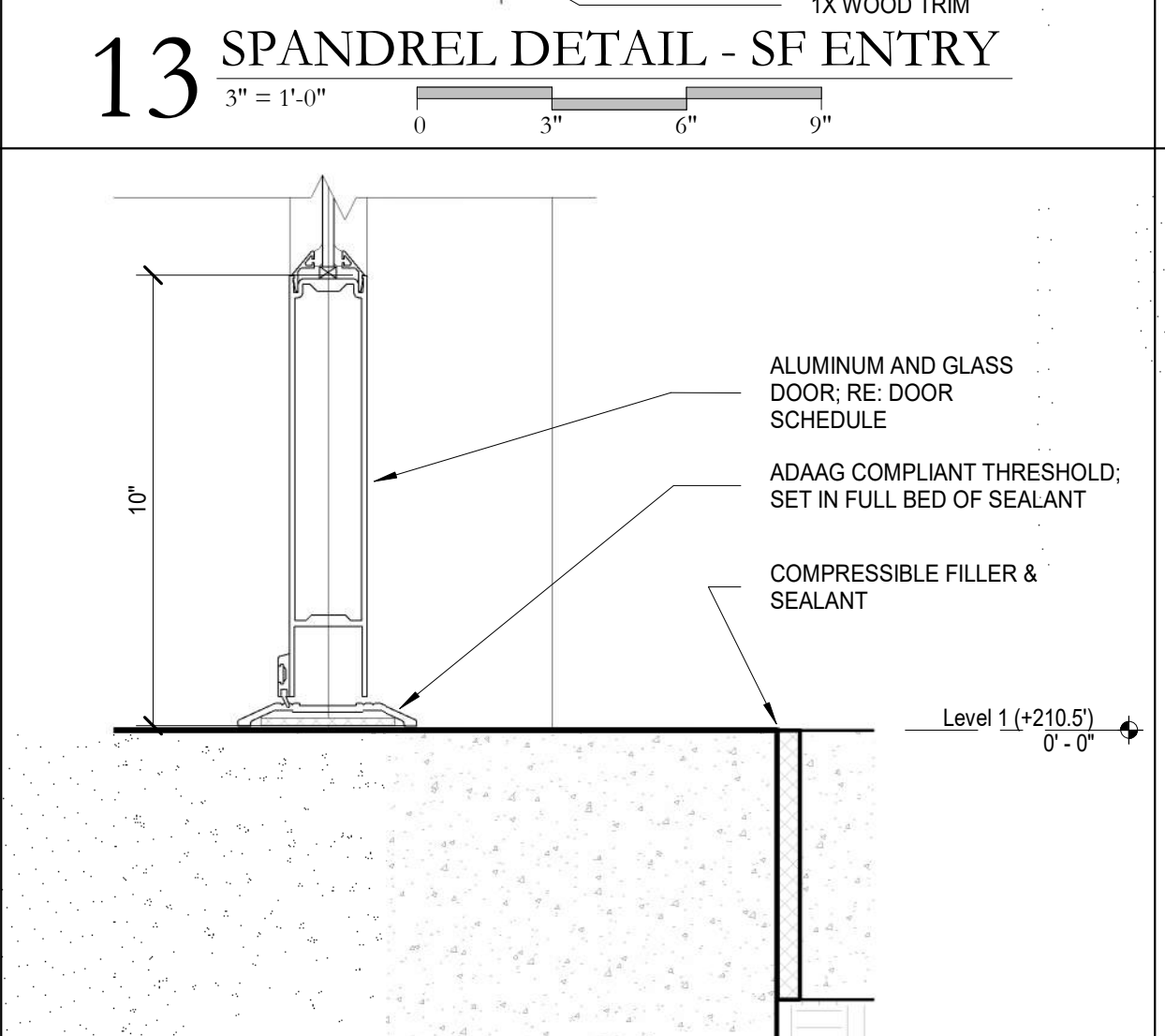
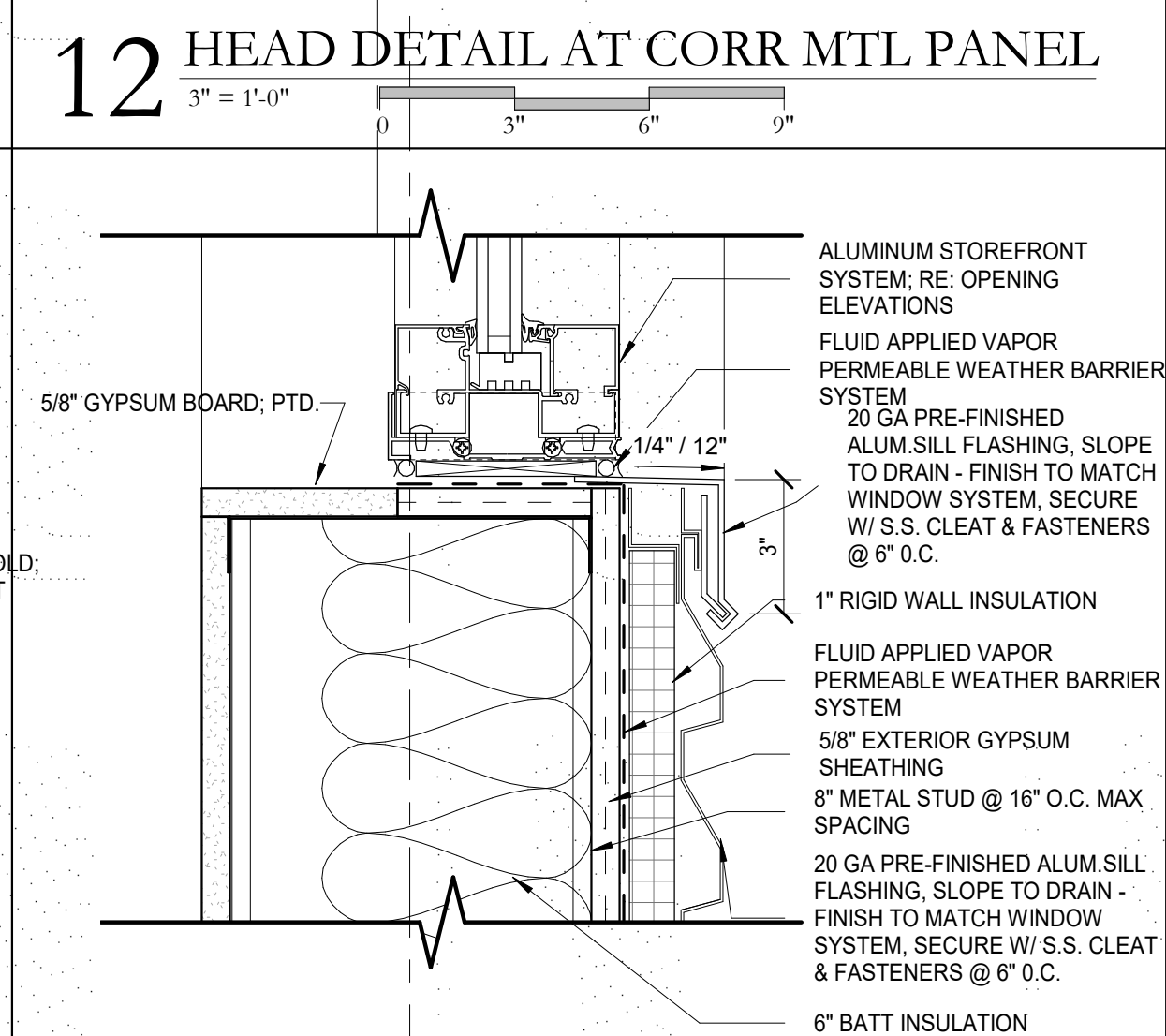
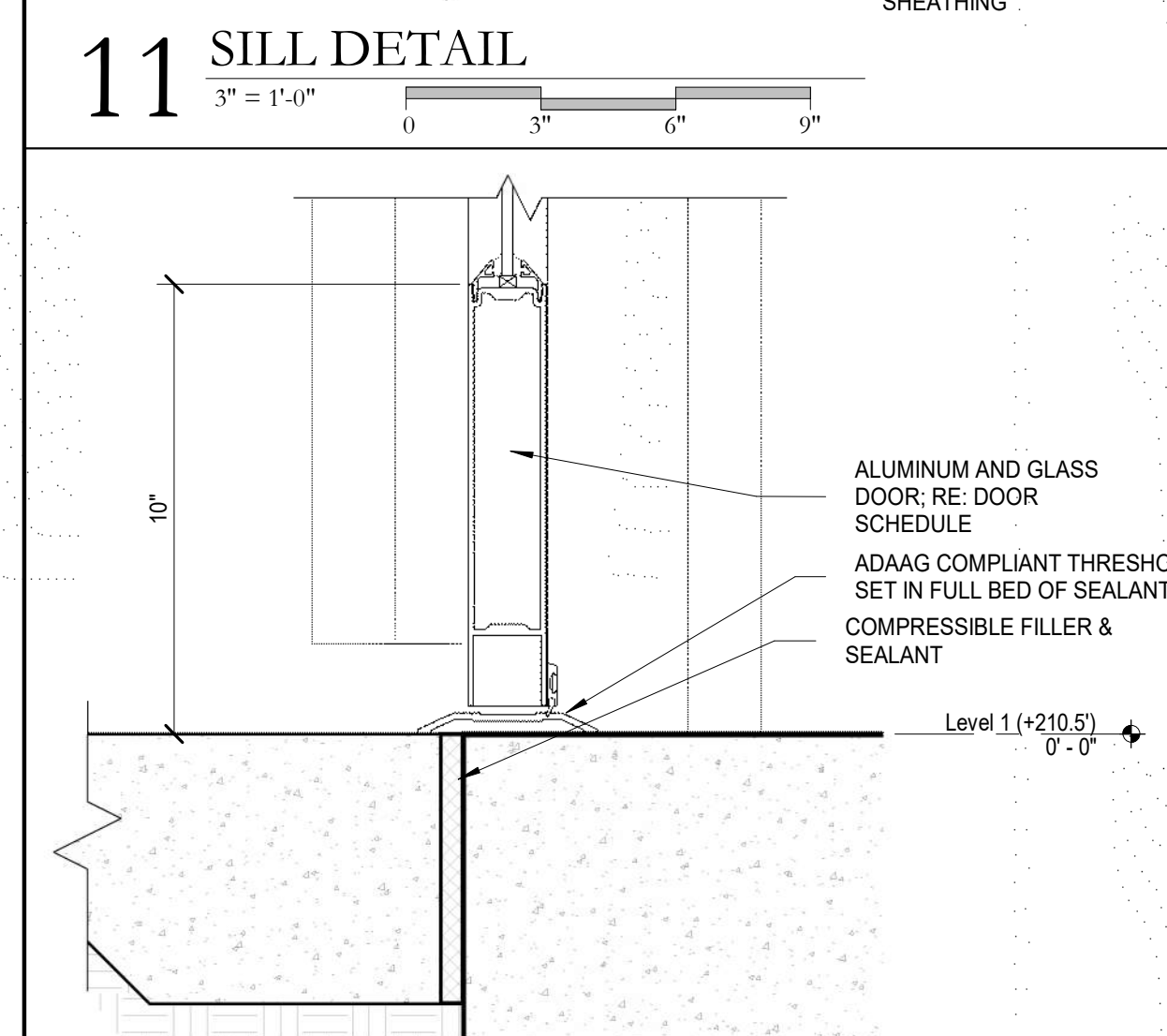
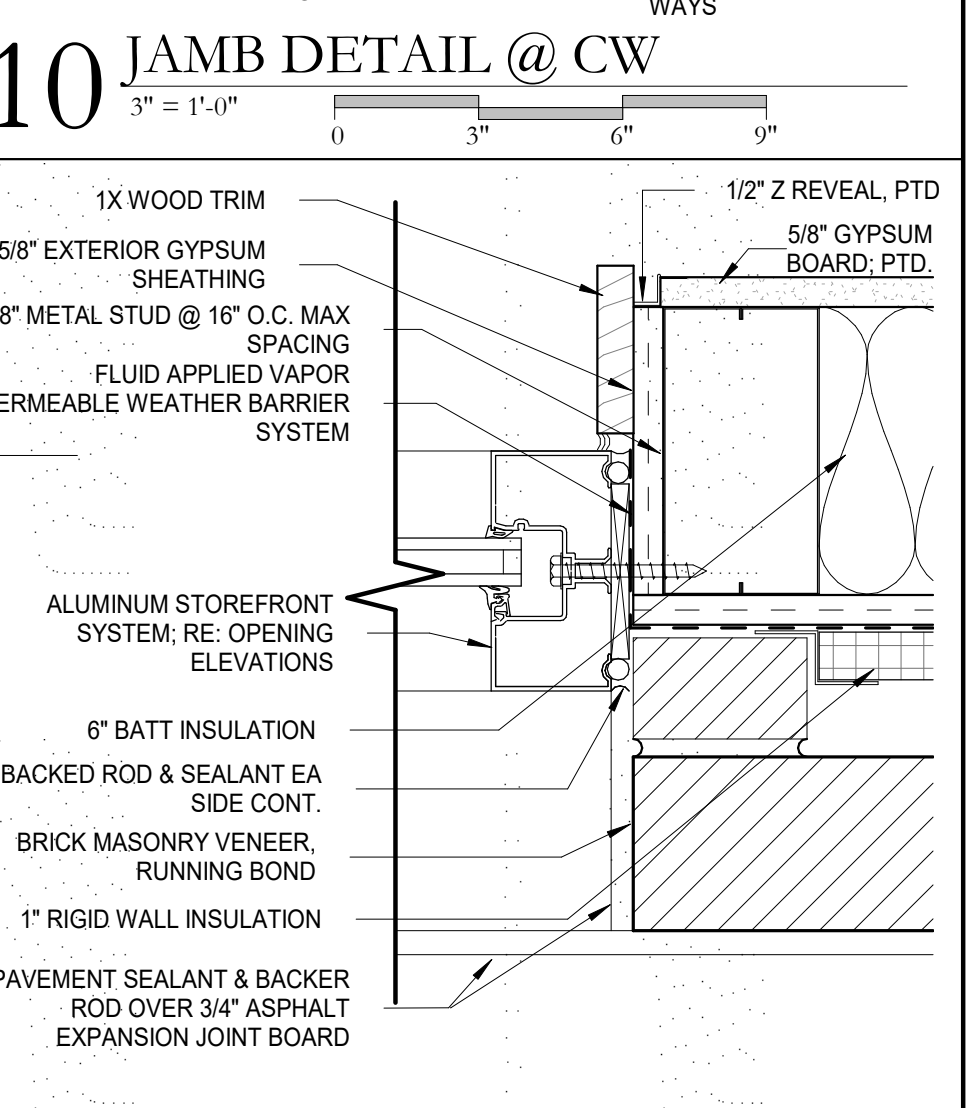
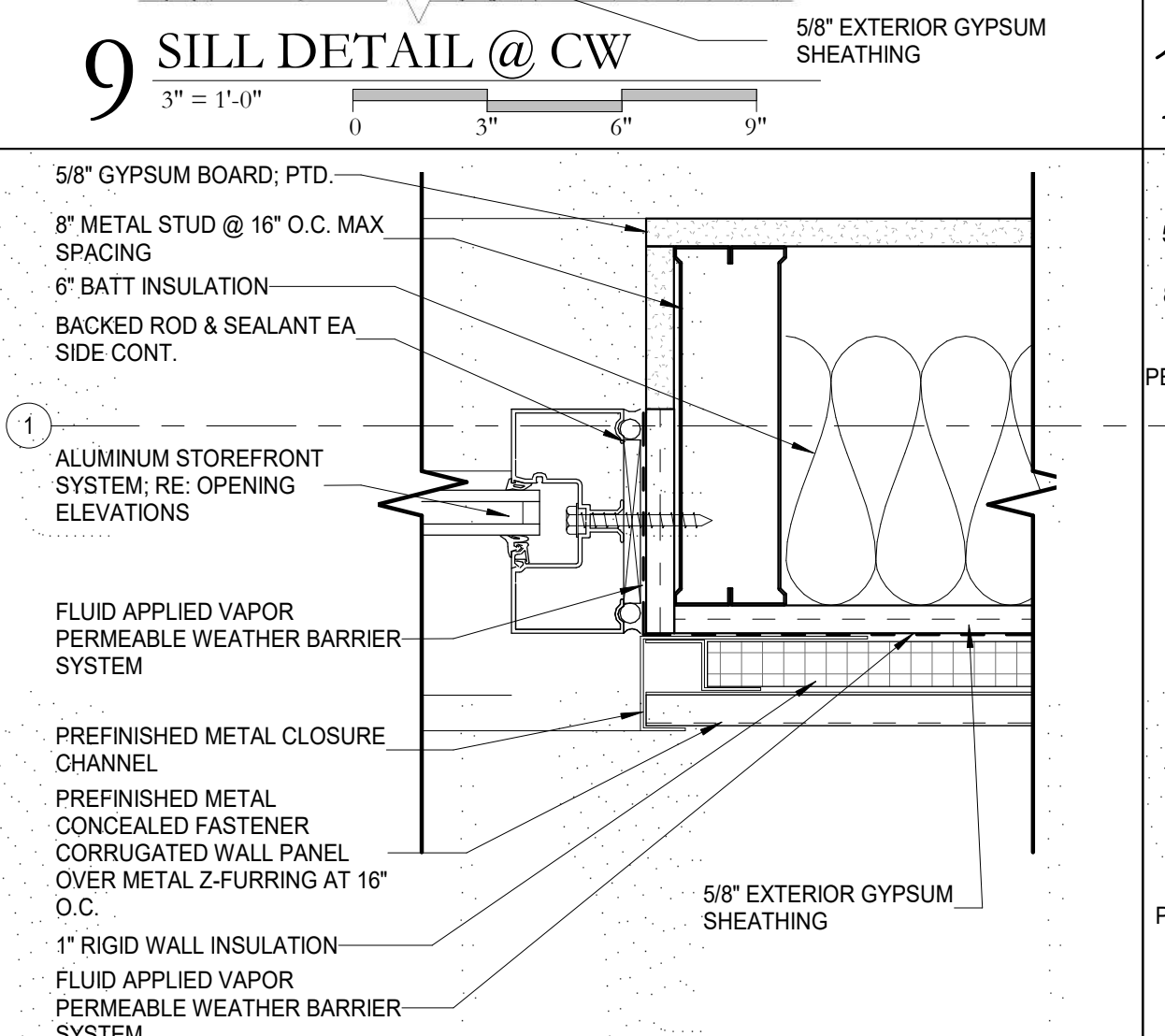
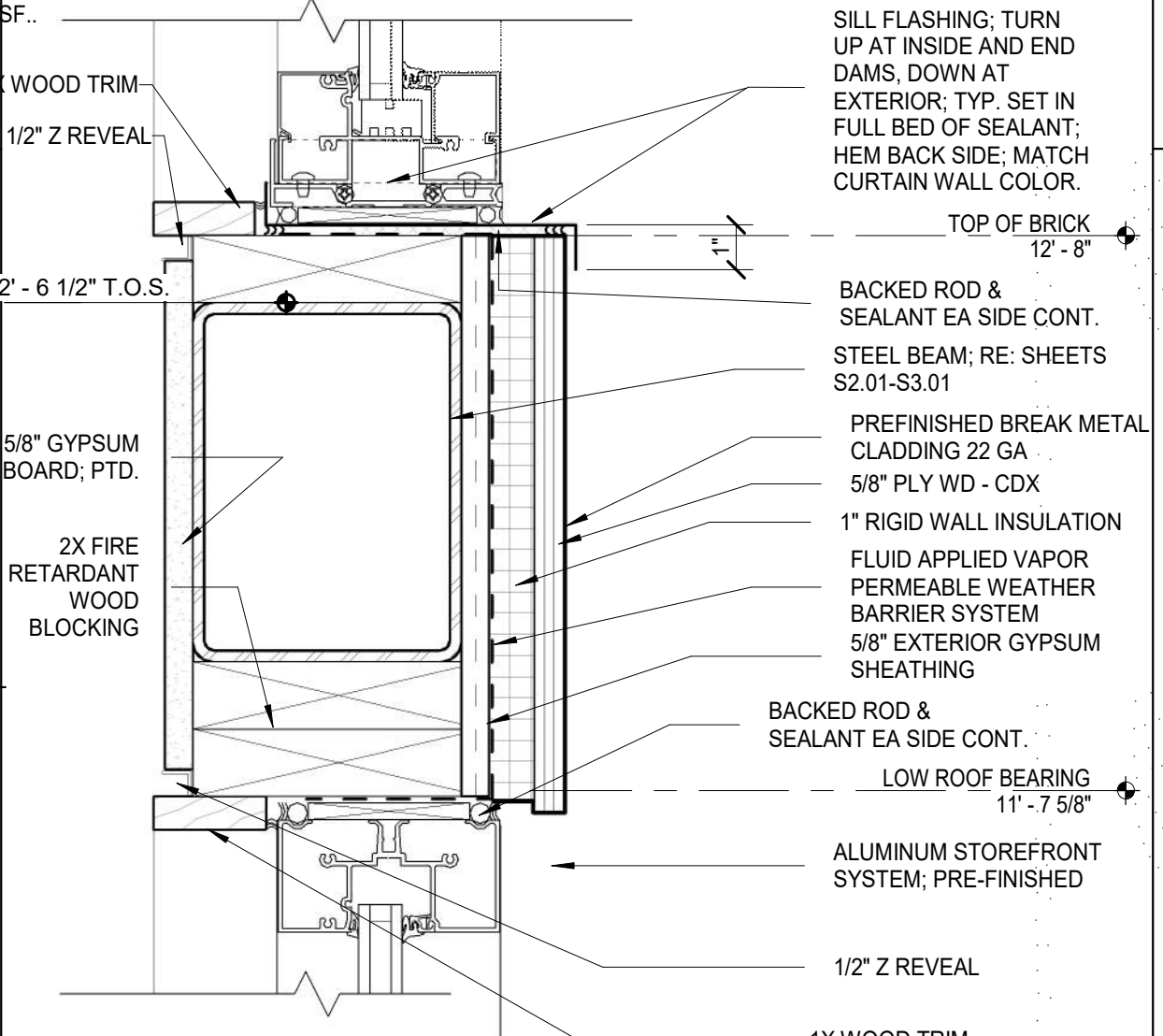
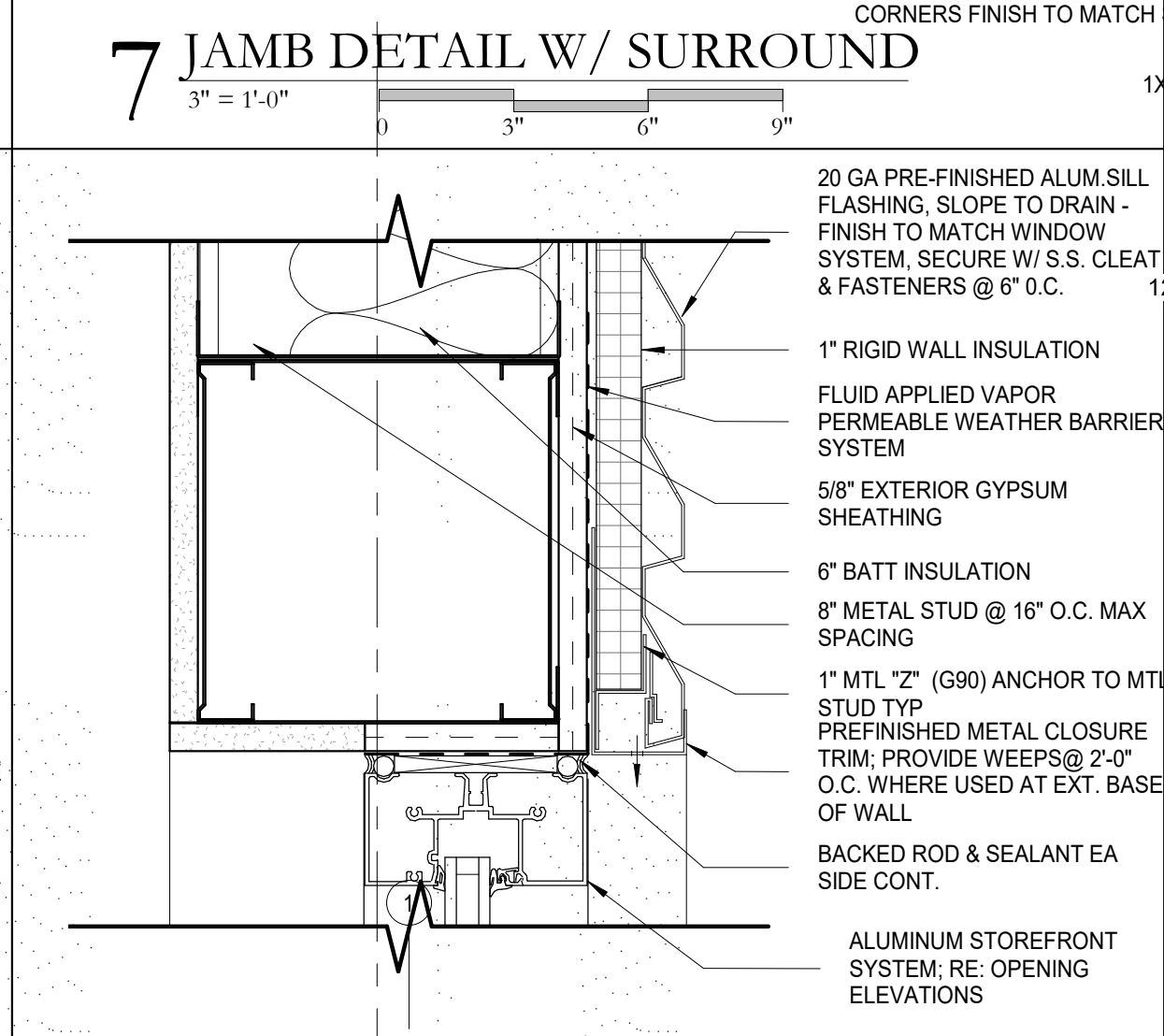
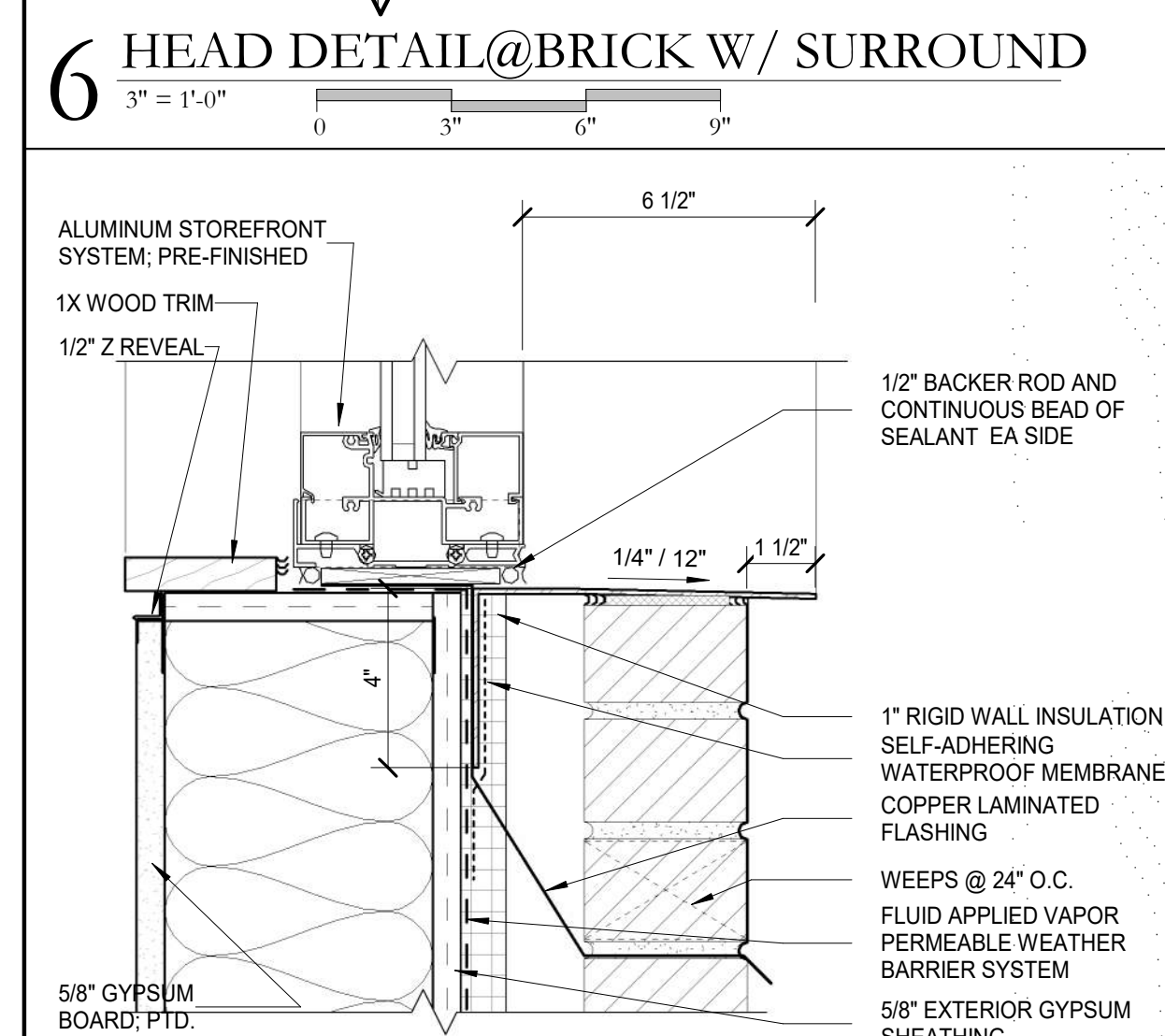
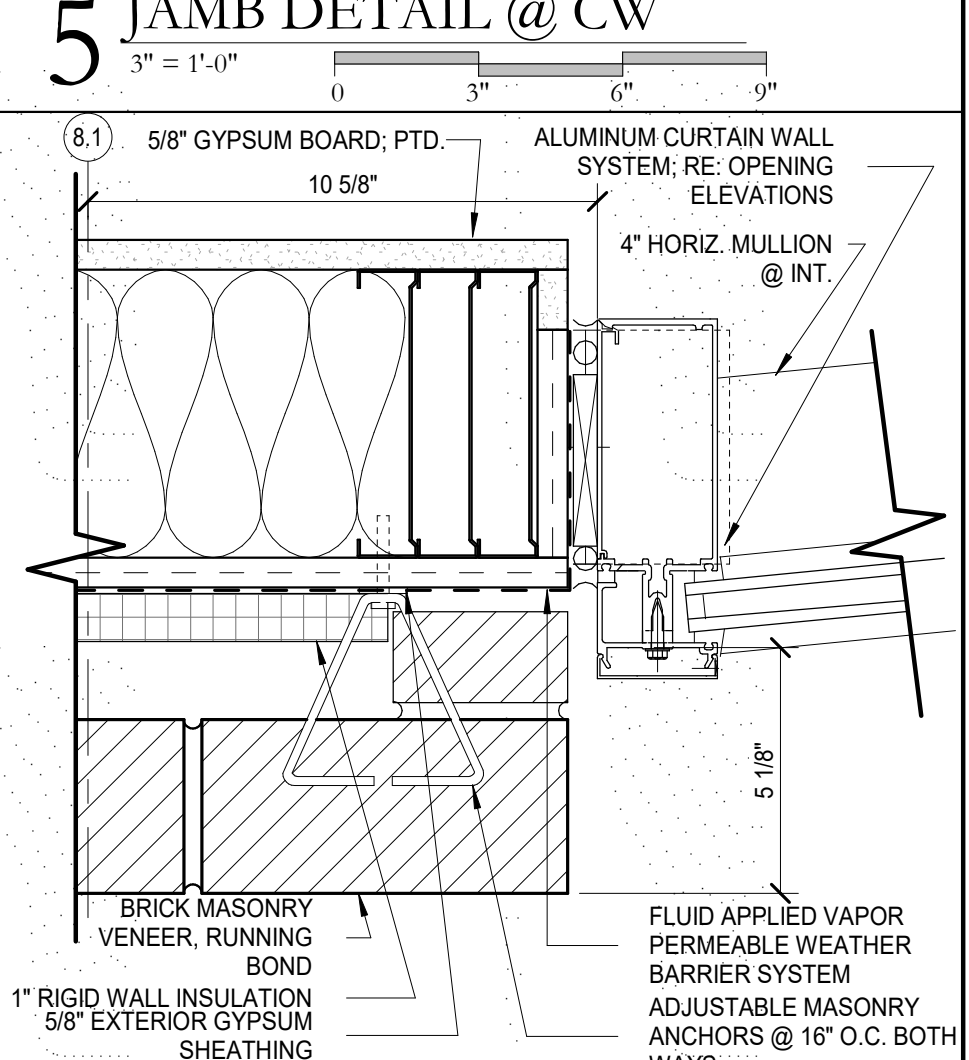
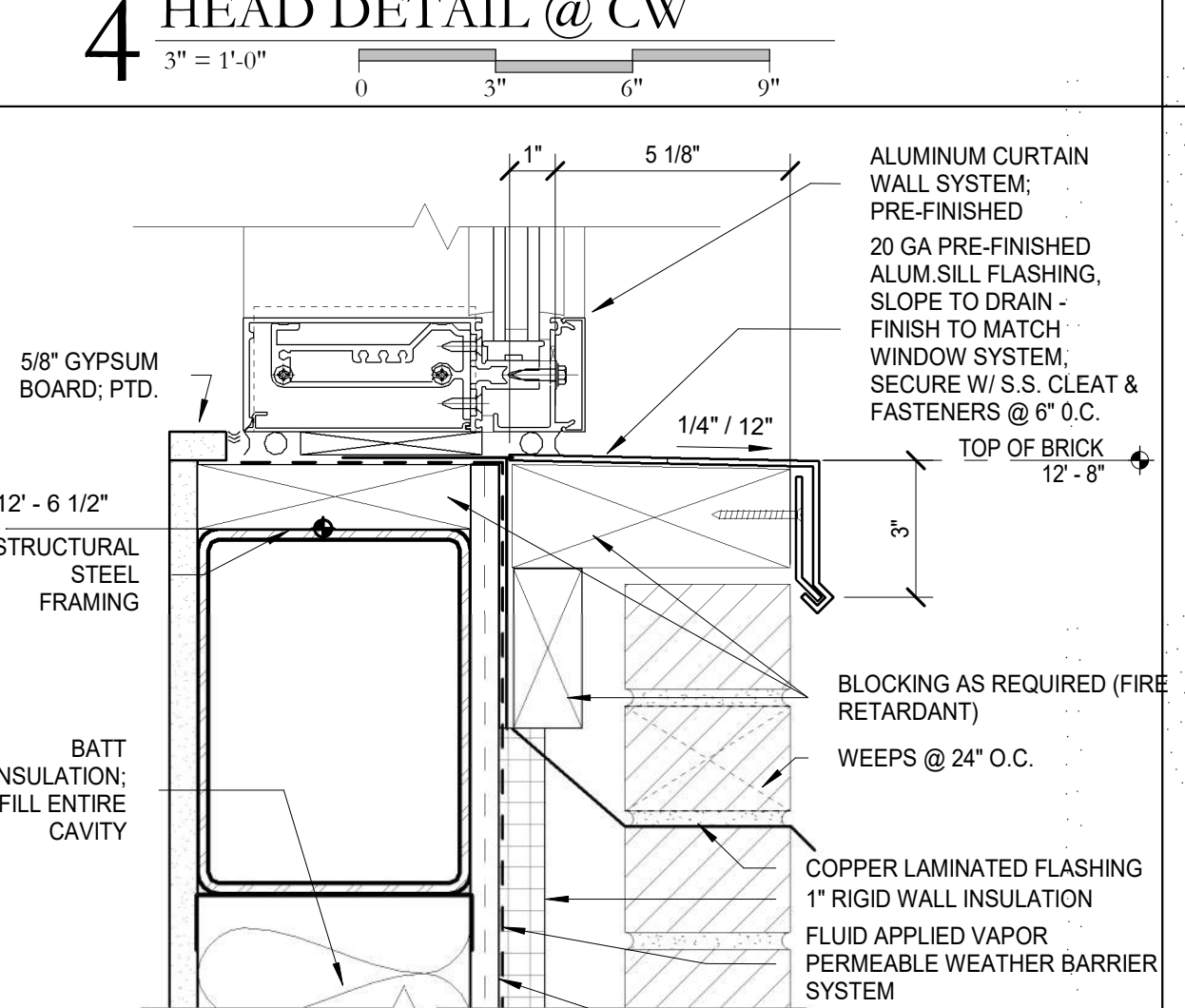
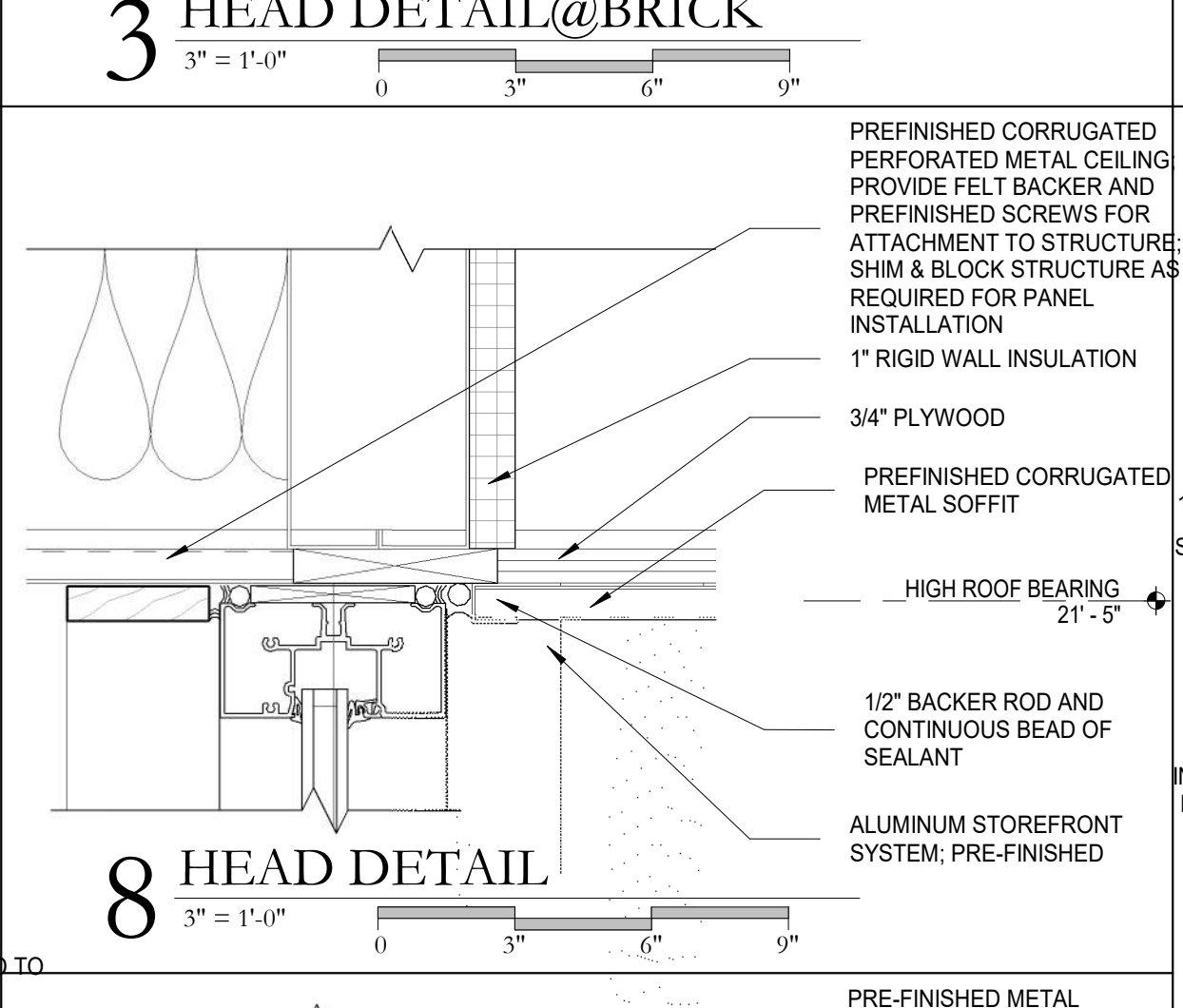
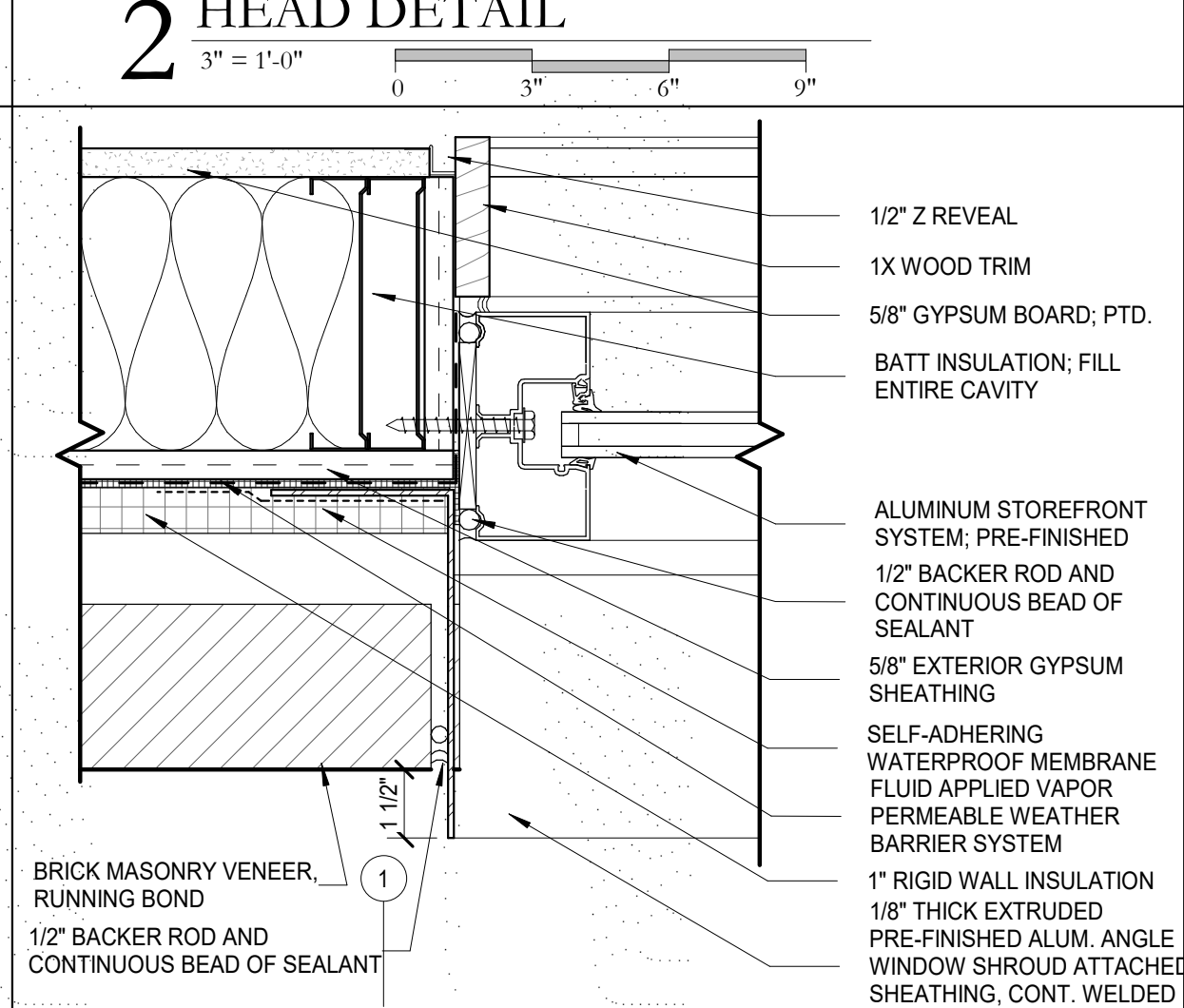
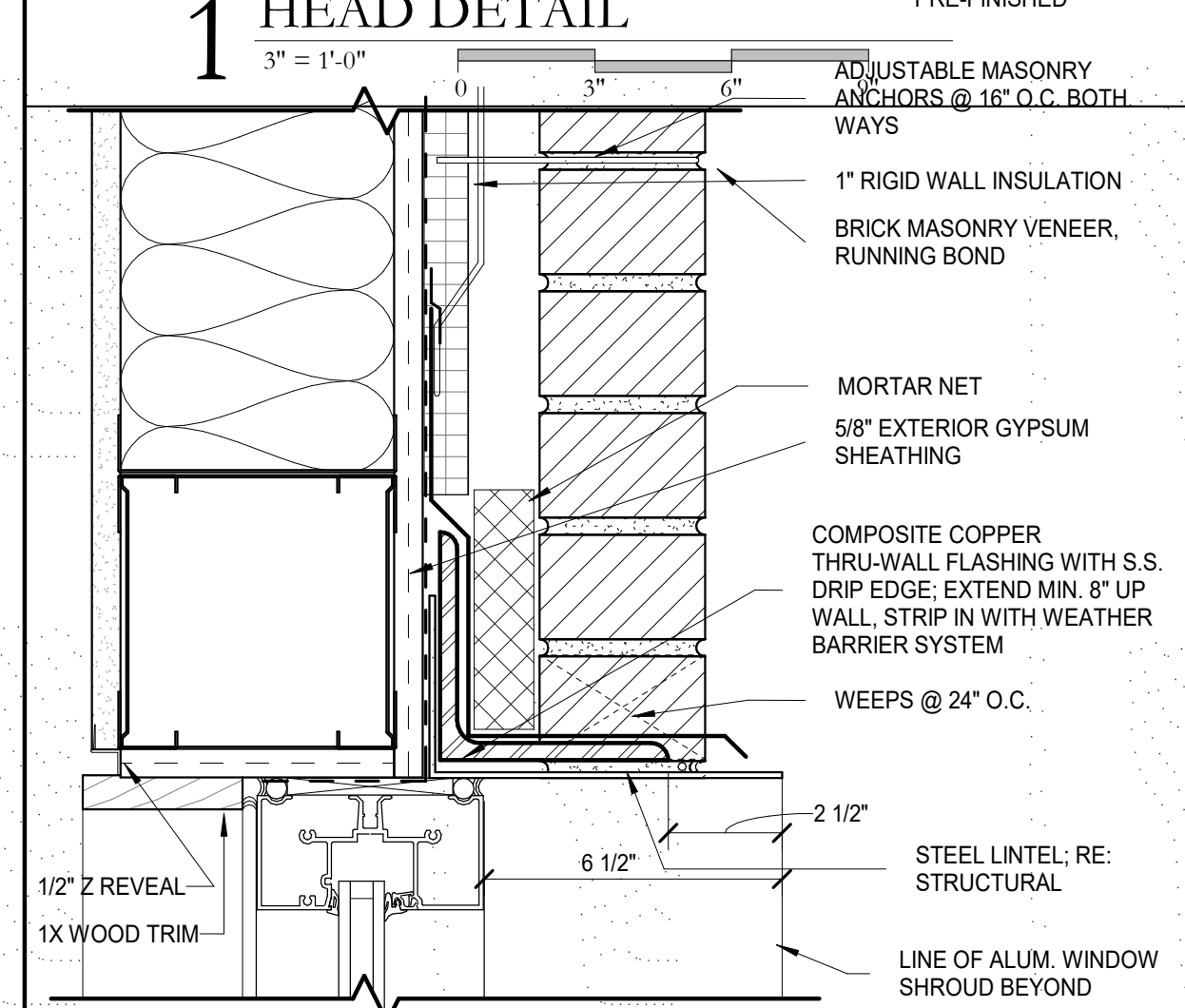
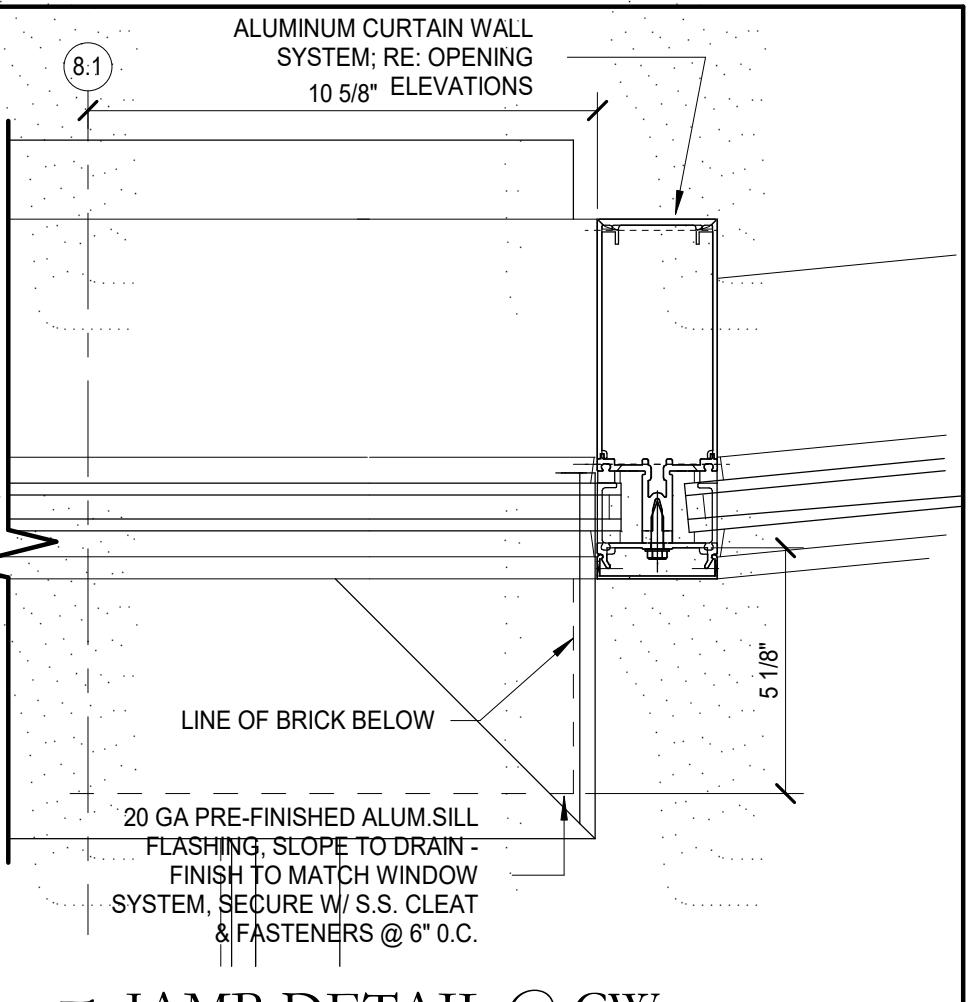
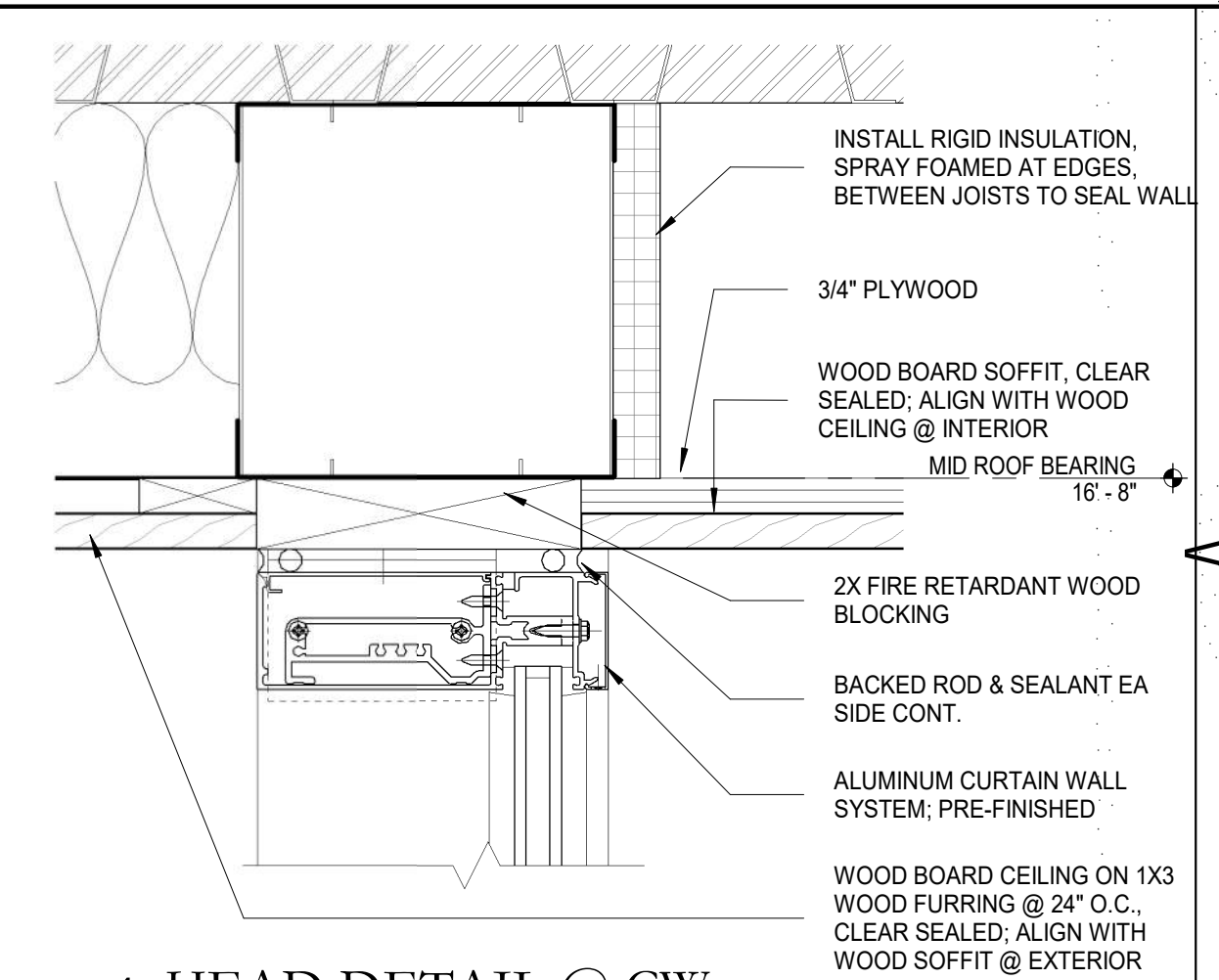
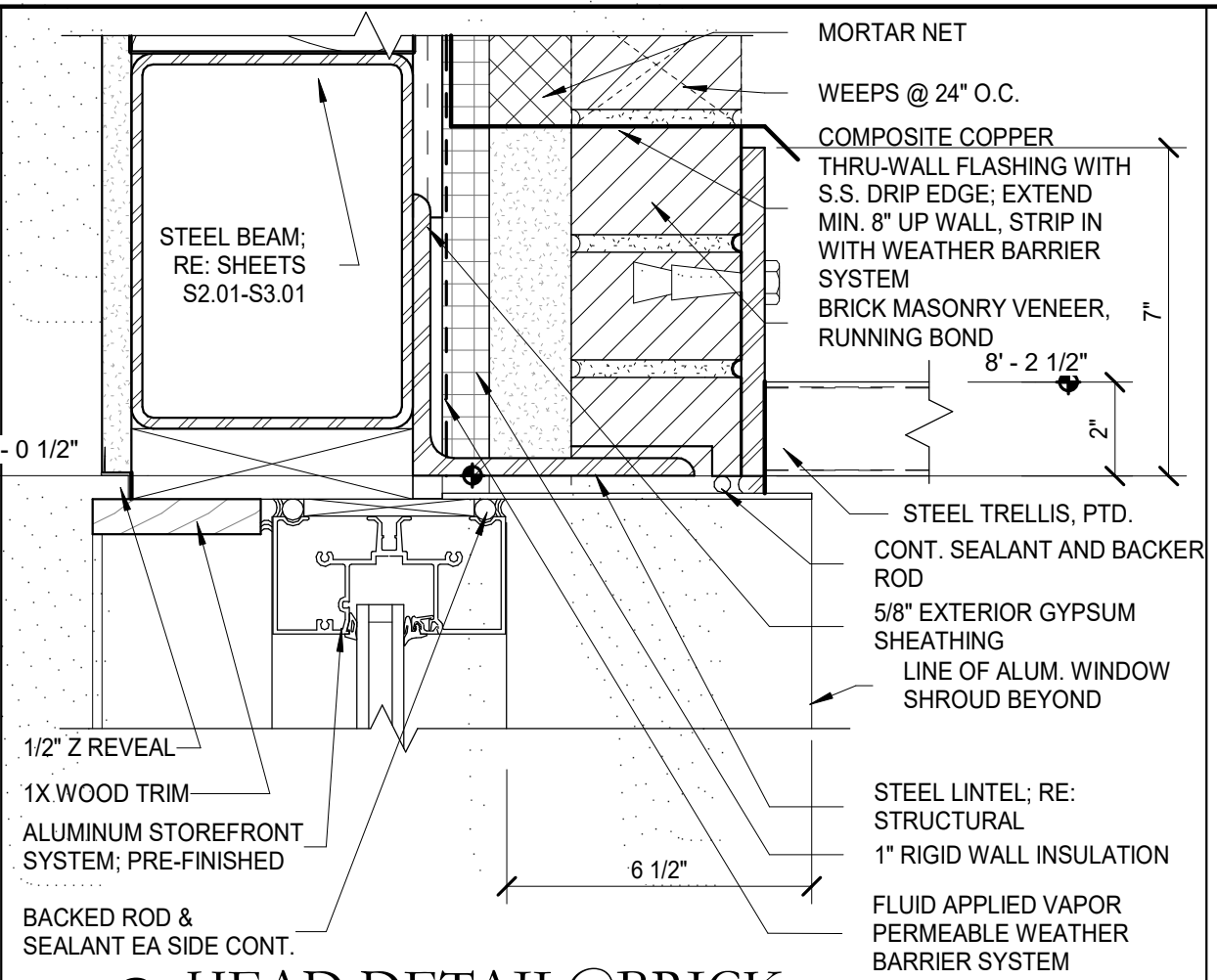
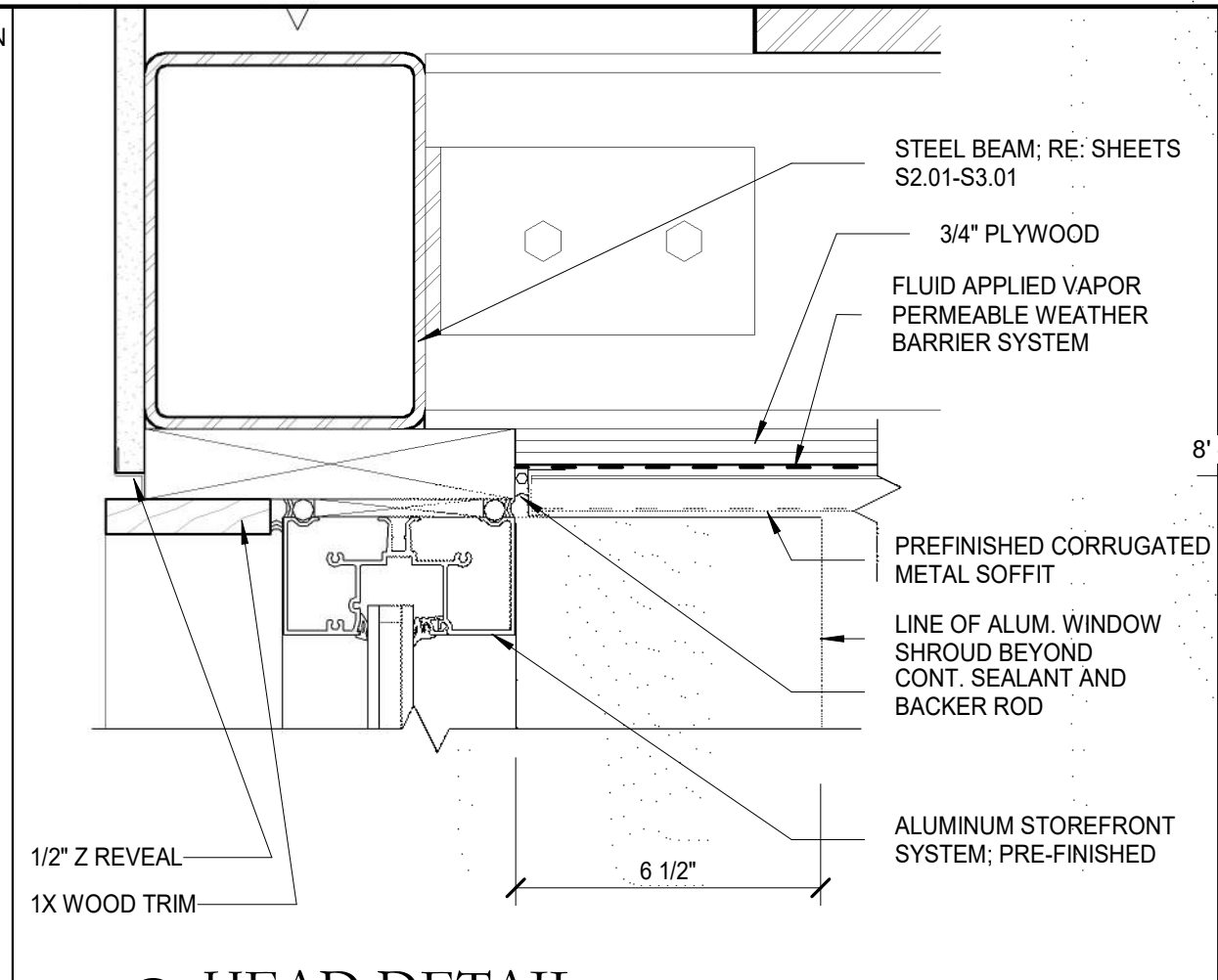
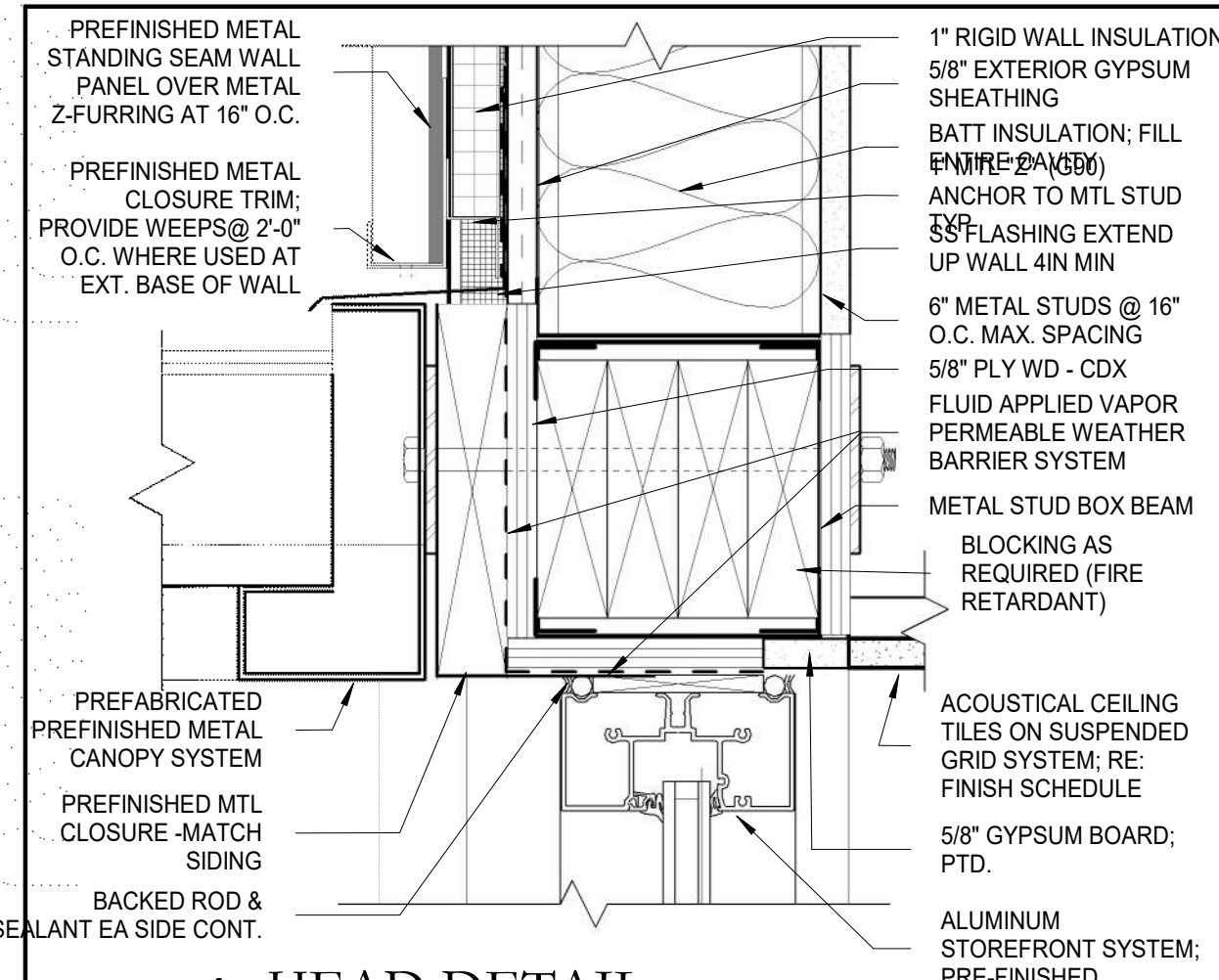
CONSTRUCTION DOCUMENTS

A3.02
OPENING ELEVATIONS

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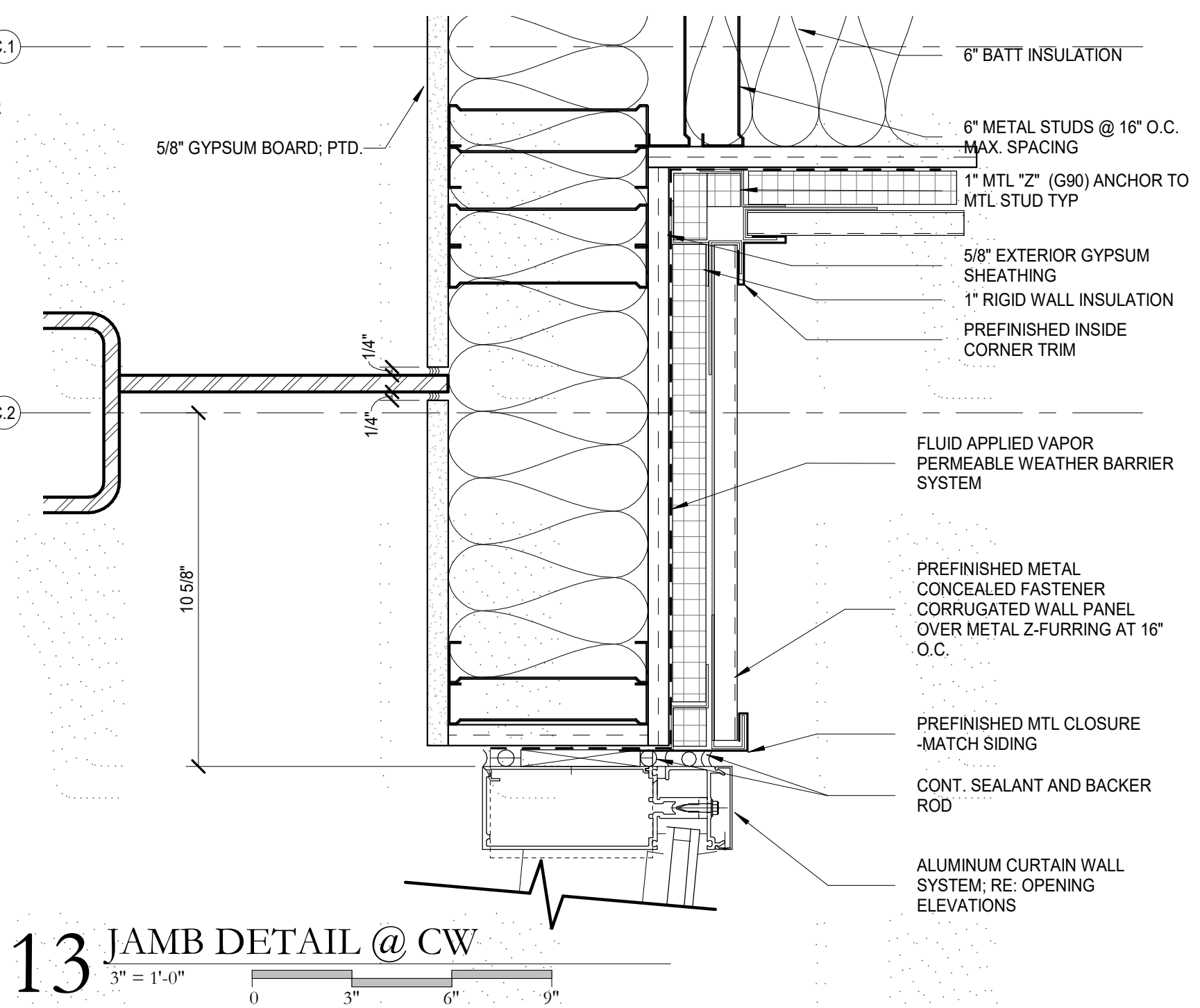
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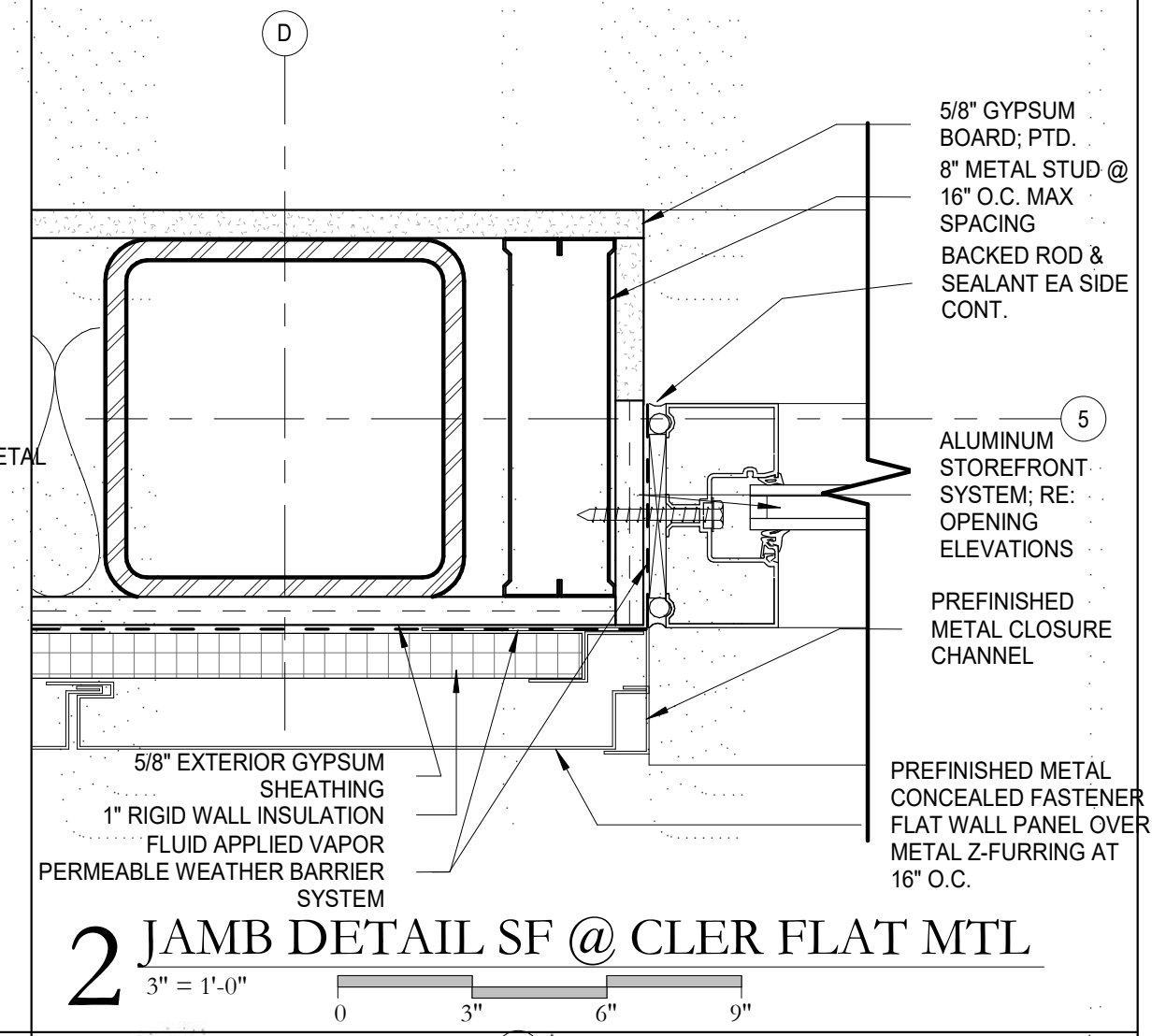
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OPENING DETAILS

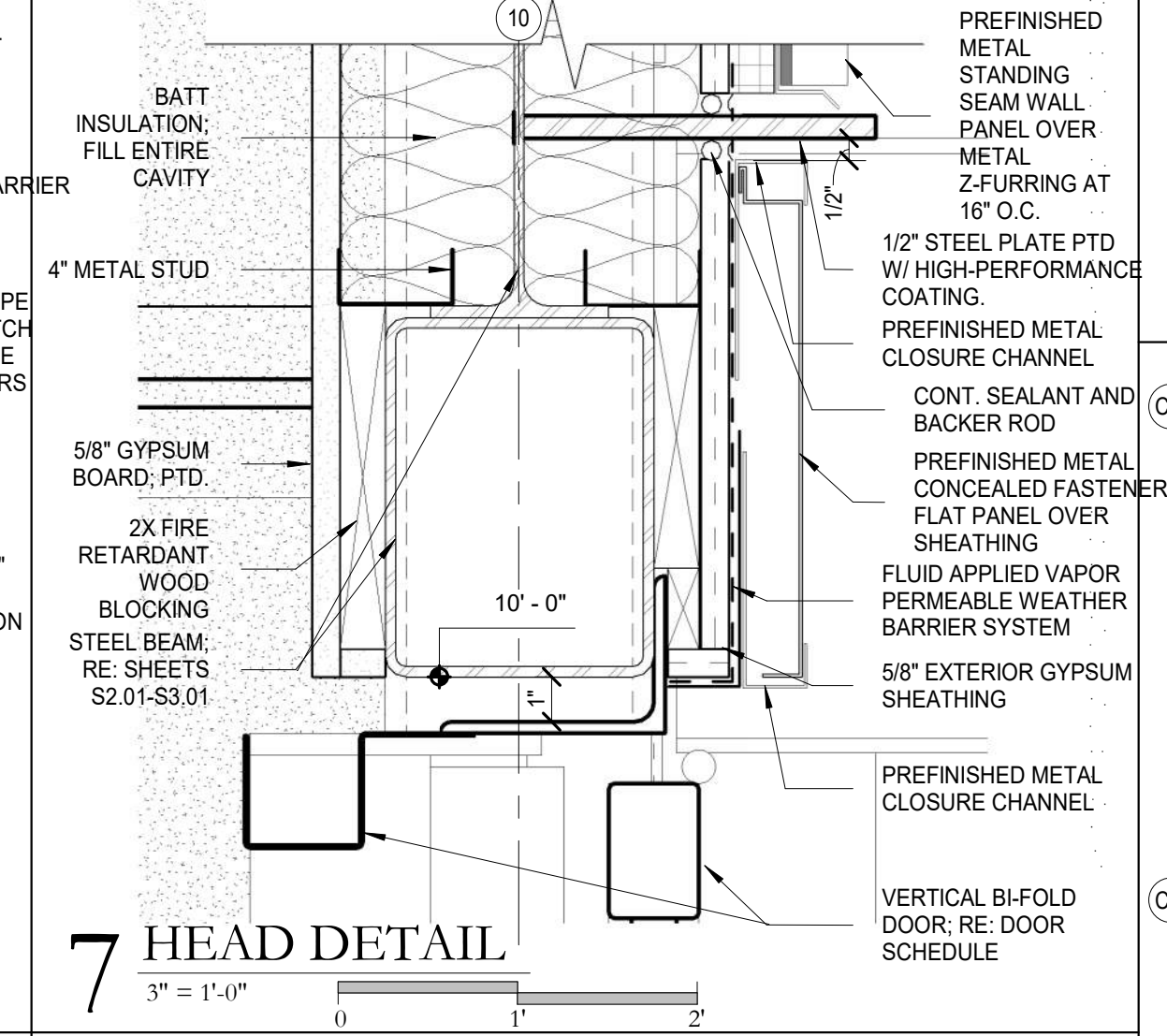
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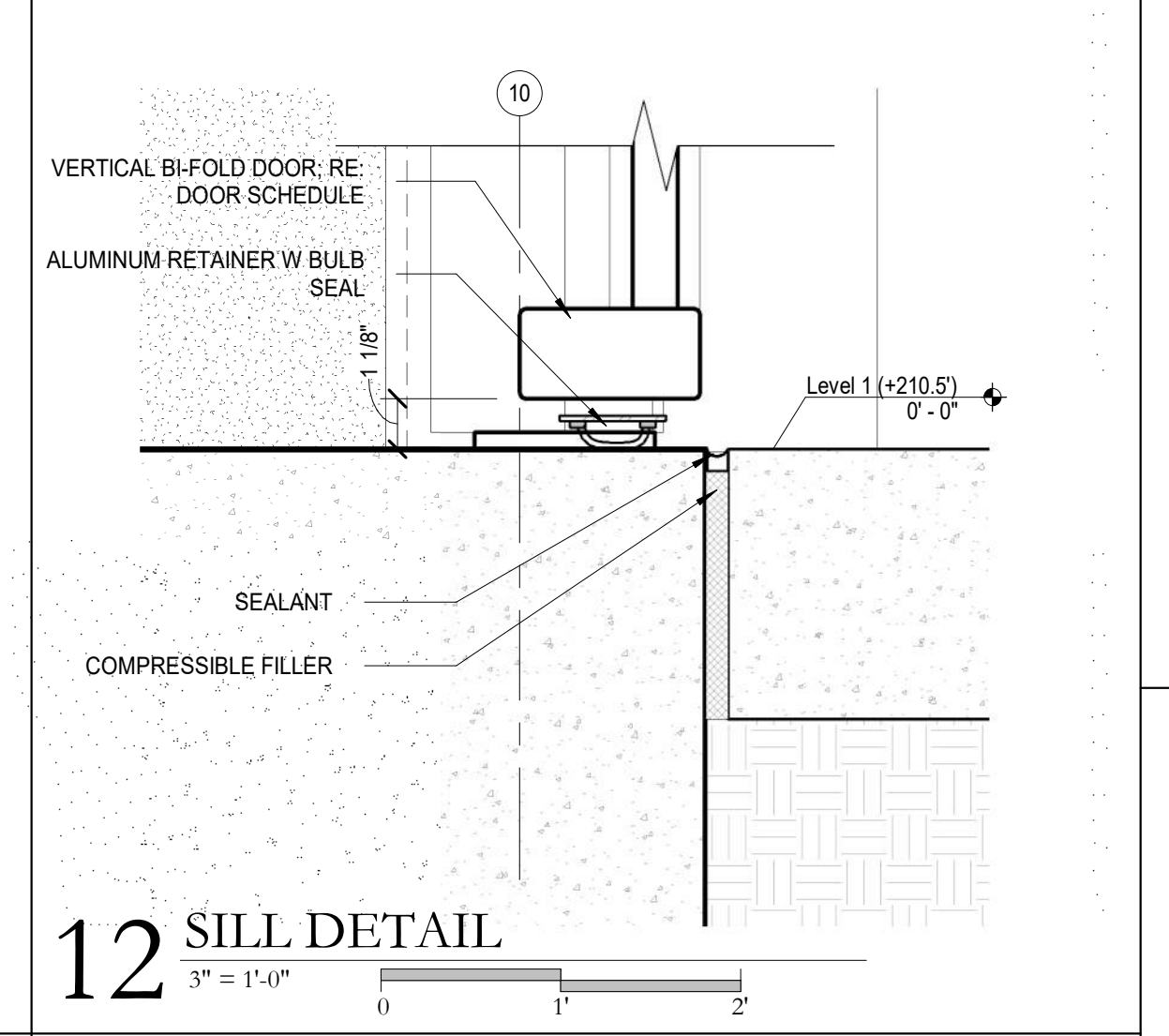
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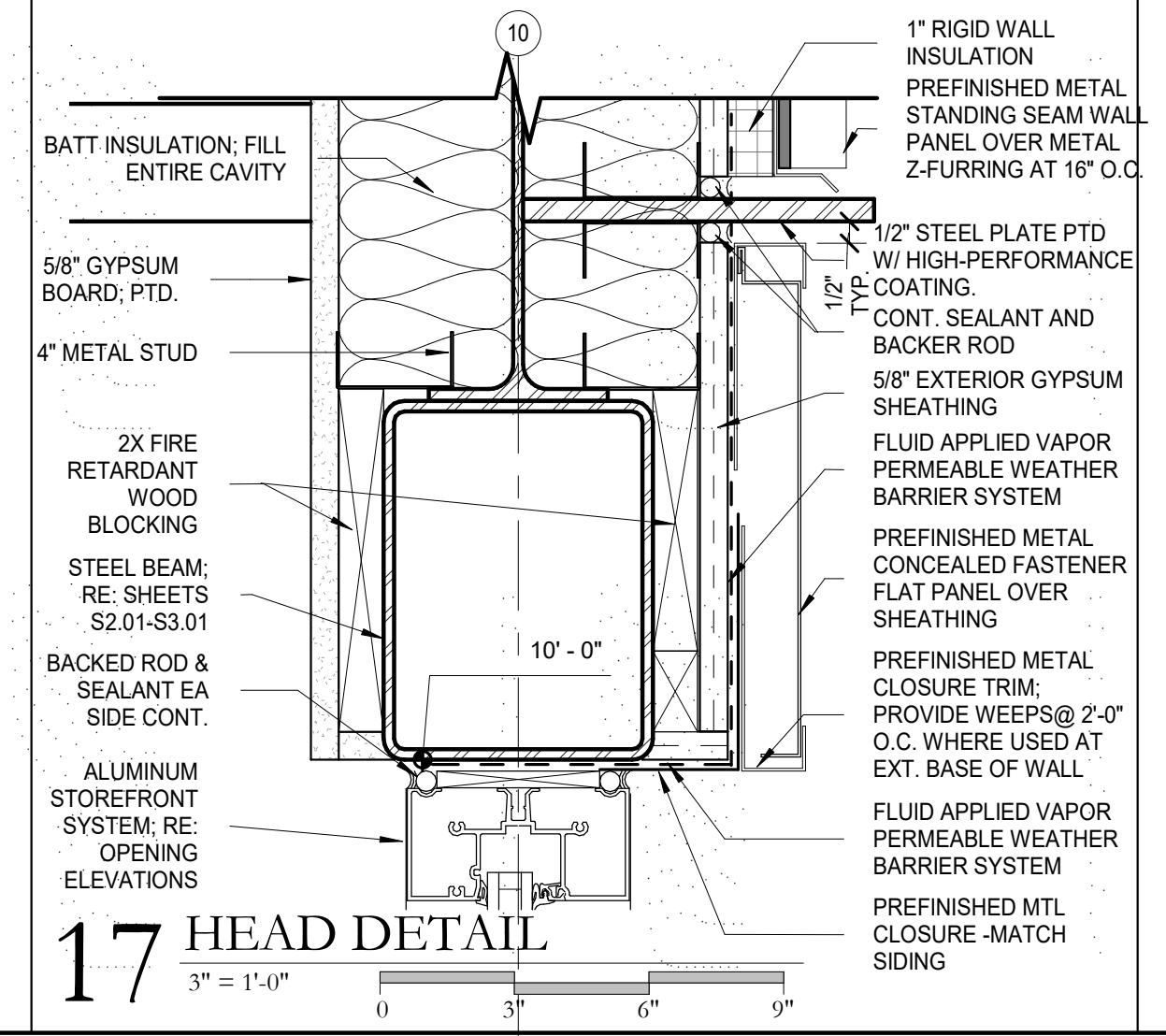
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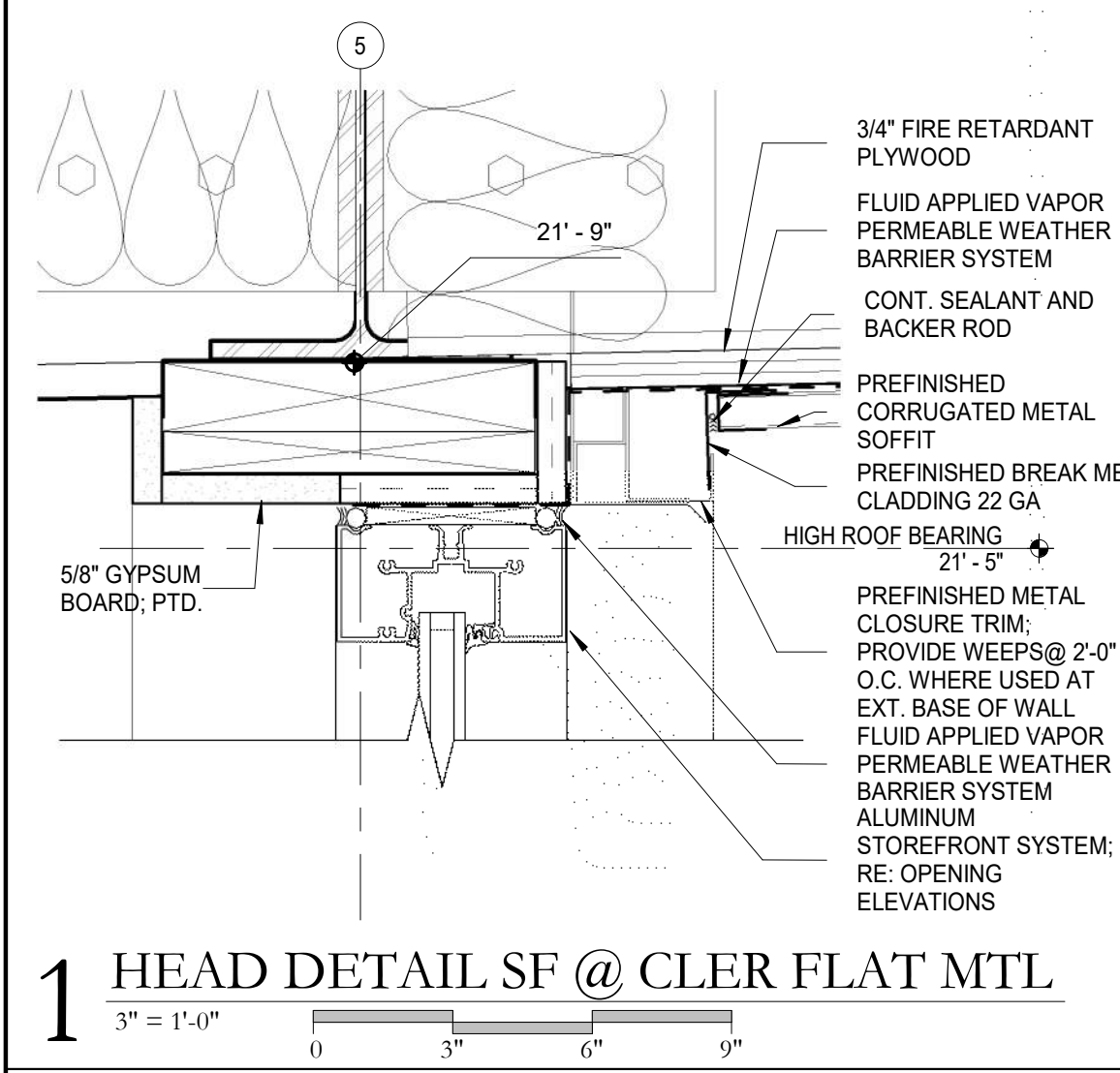
7 HEAD DETAIL
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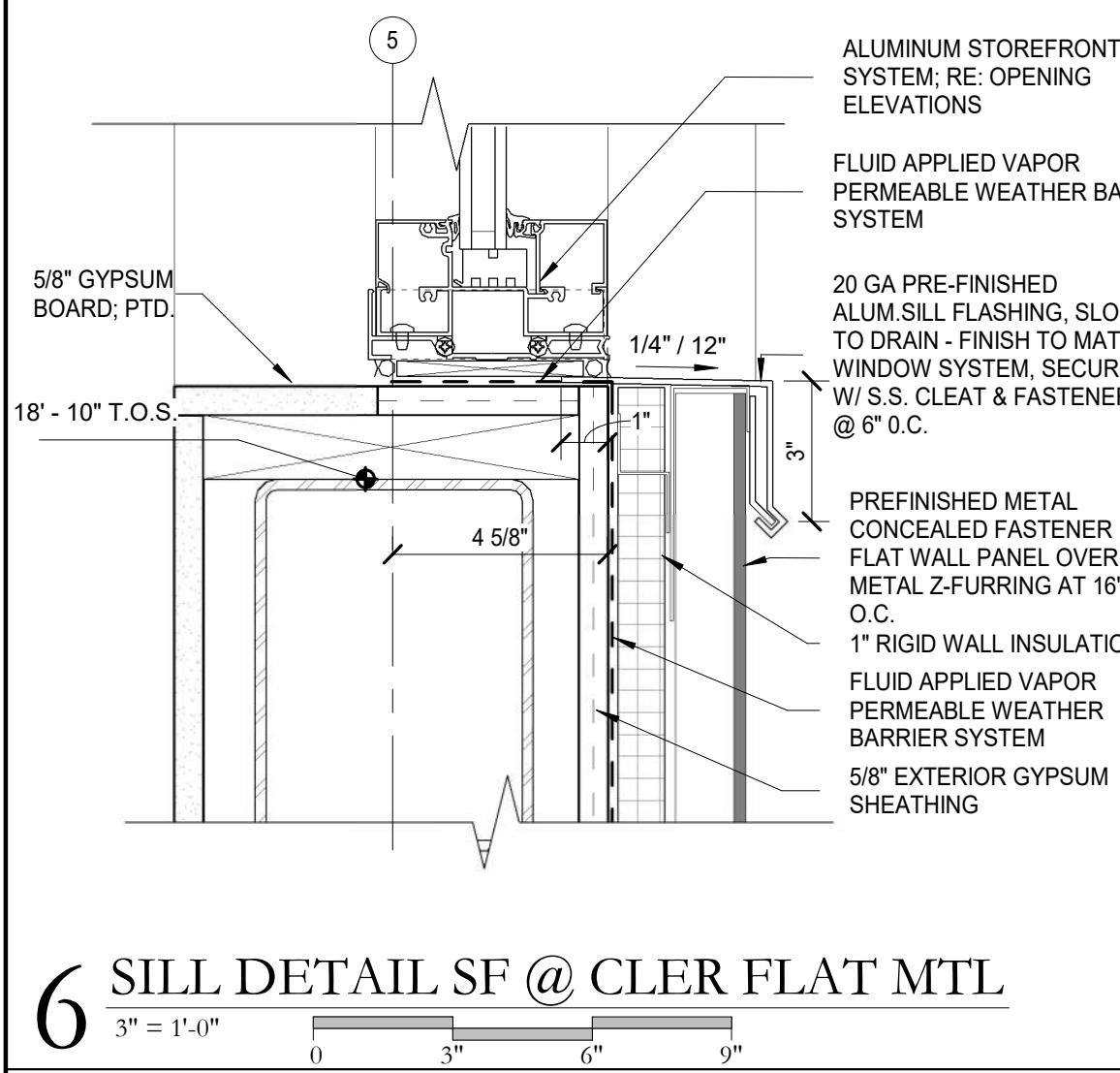
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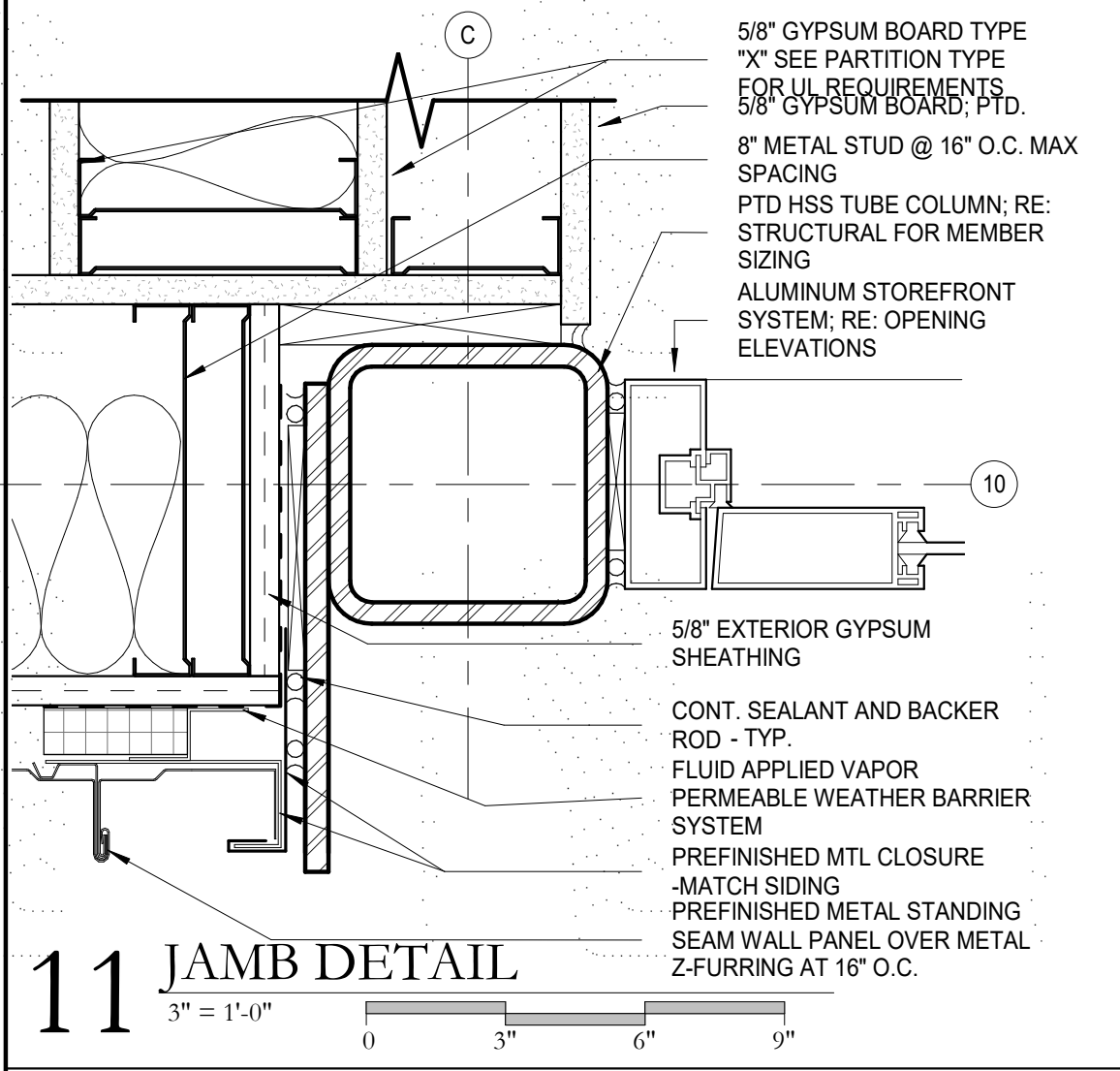
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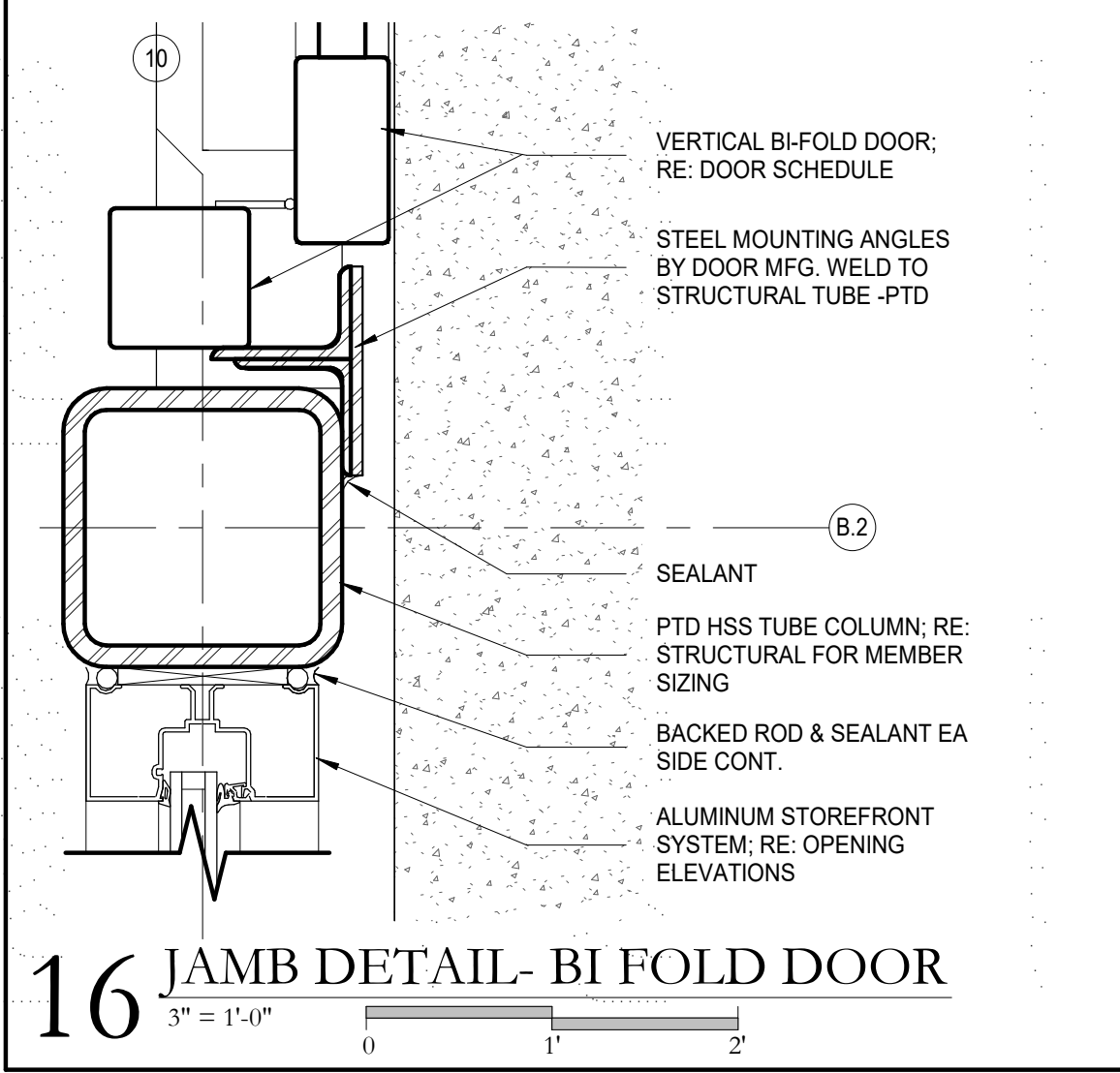
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6 SILL DETAIL SF @ CLER FLAT MTL
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11 JAMB DETAIL
3" = 1'-0"



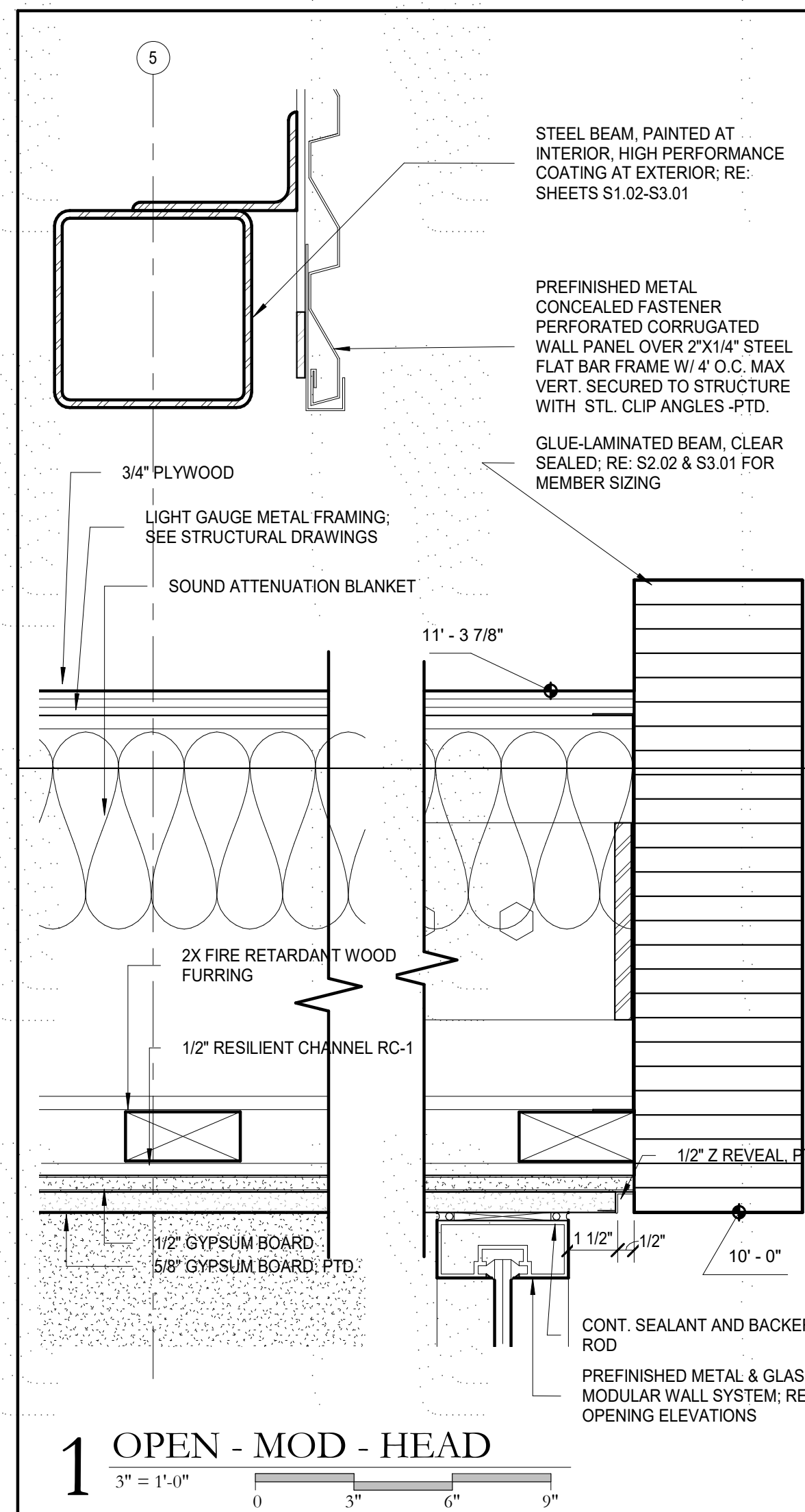
16 JAMB DETAIL- BI FOLD DOOR
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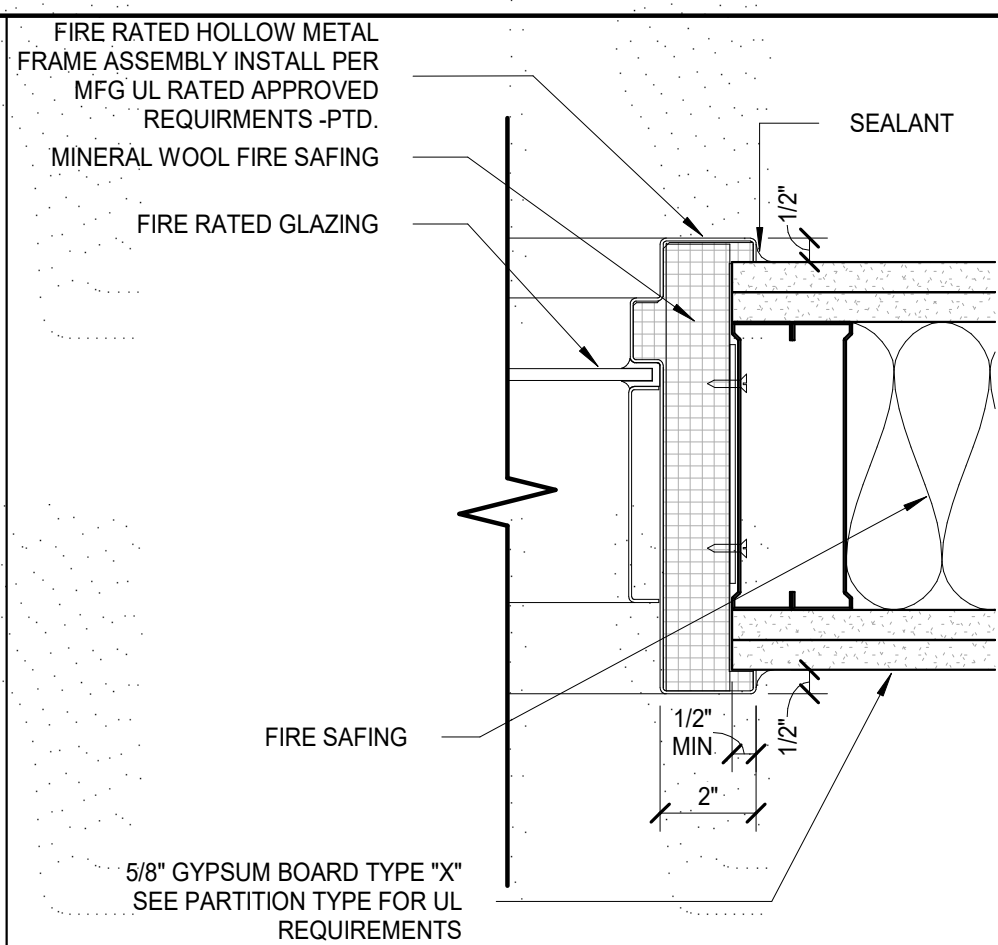
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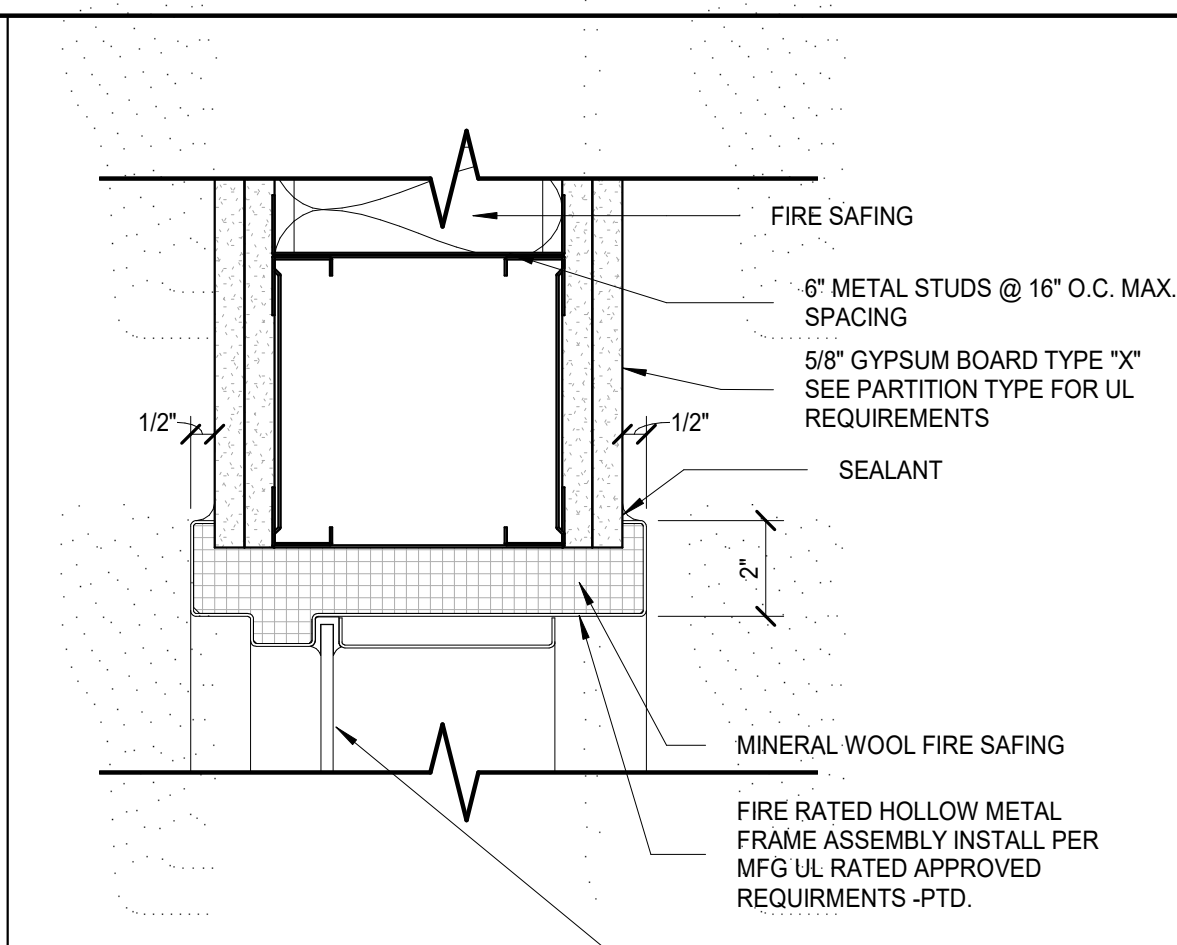
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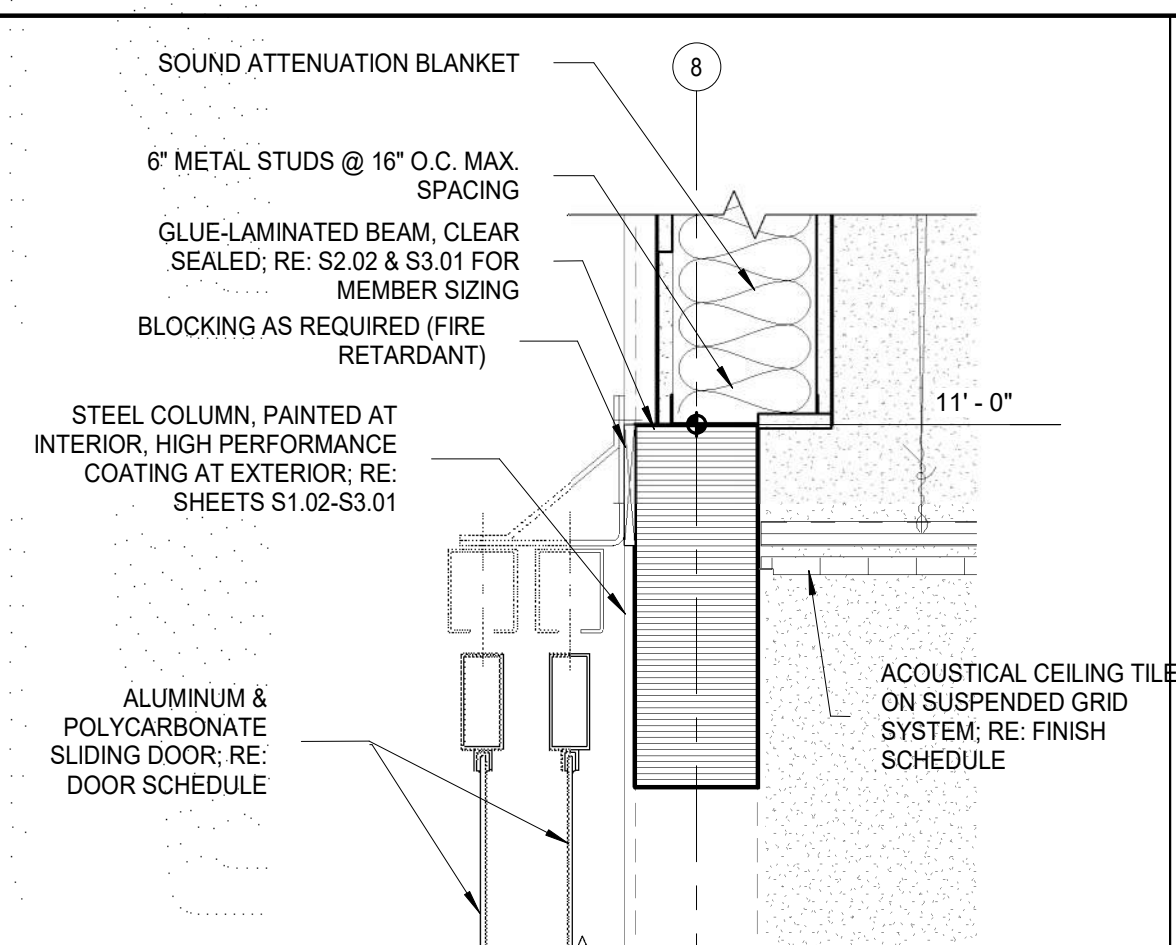
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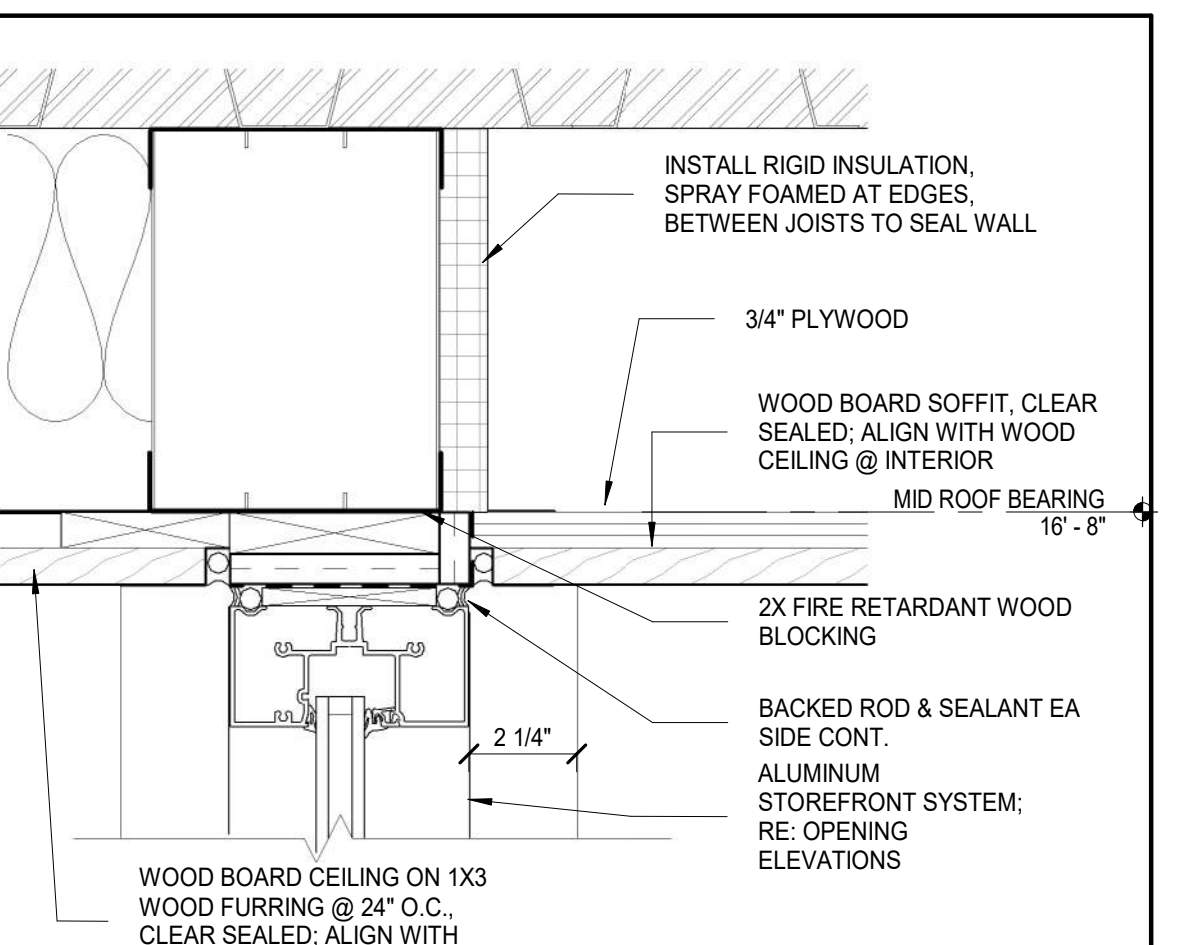
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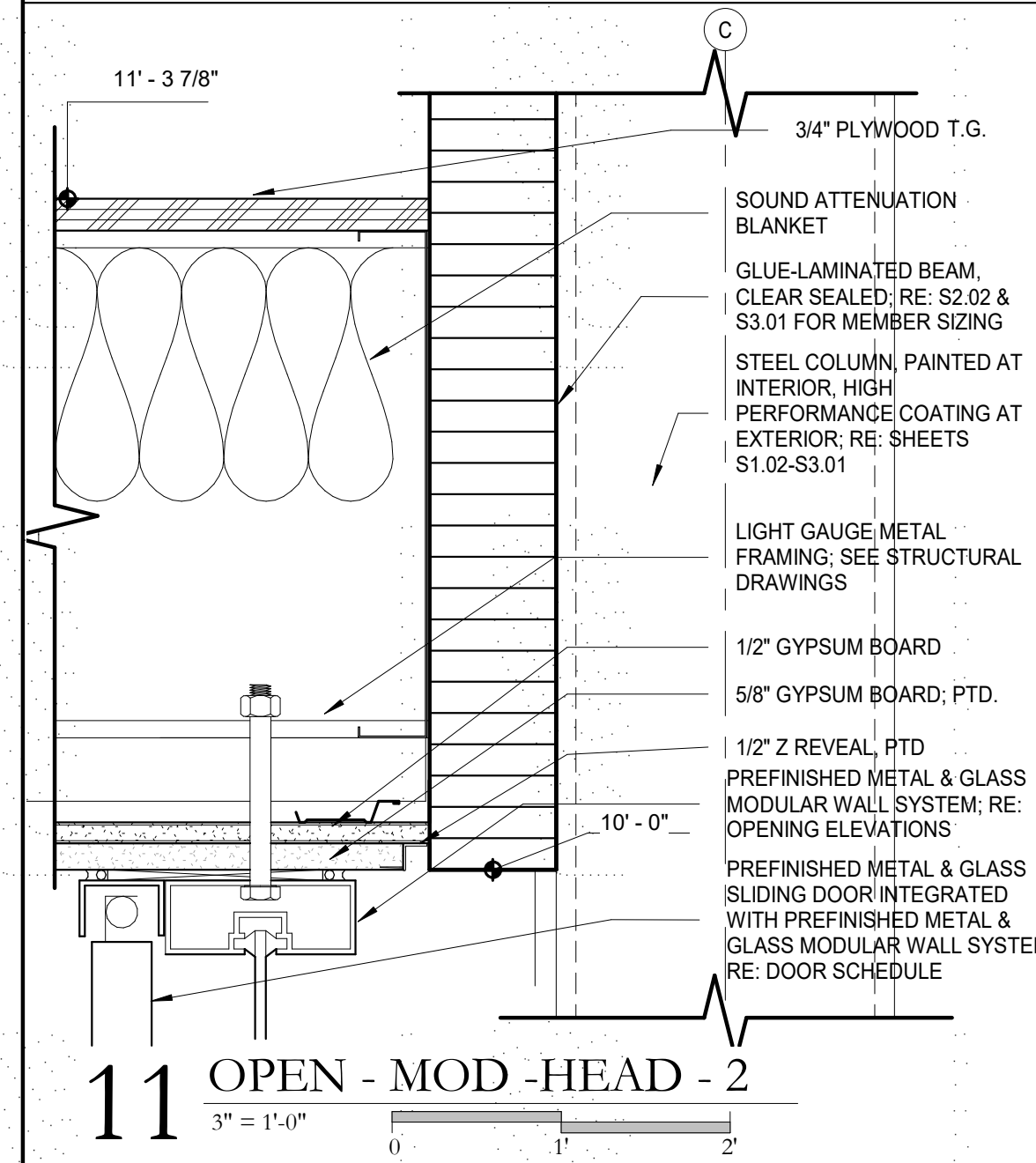
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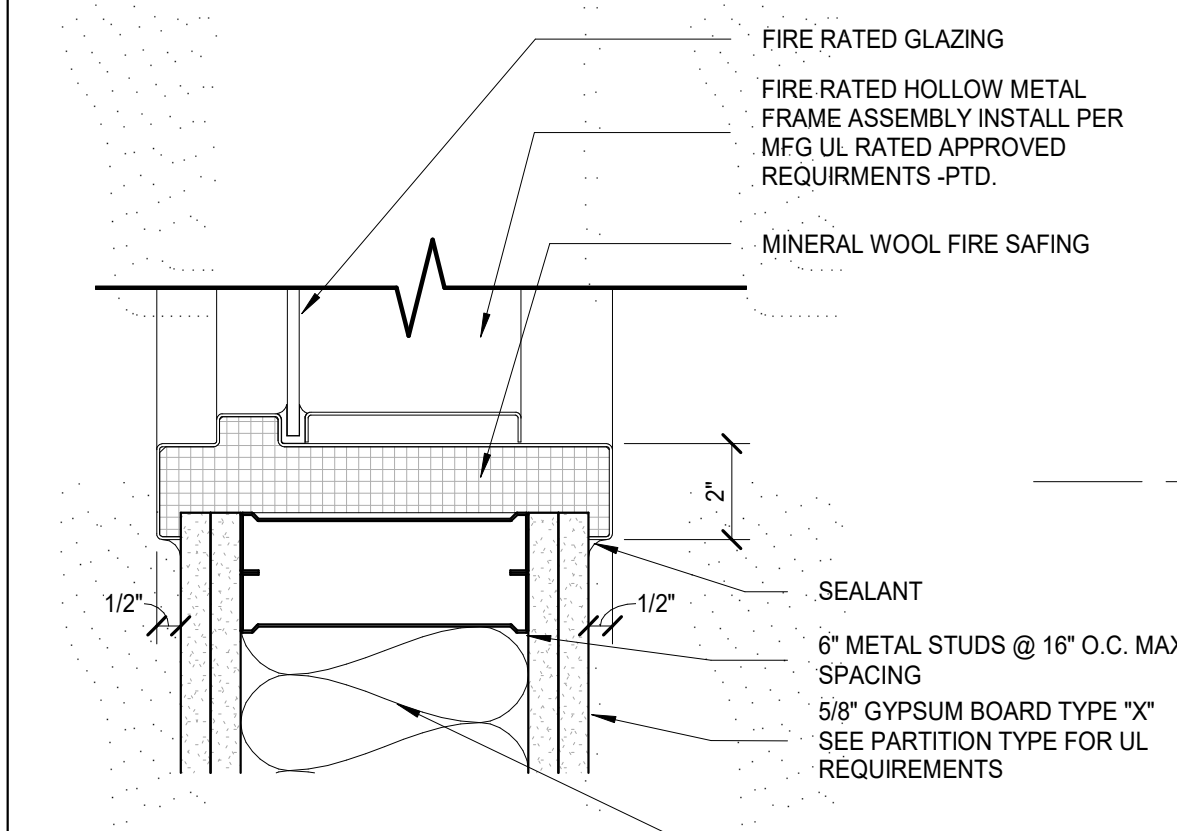
4 SLIDING DOOR HEAD DETAIL
11\"/>



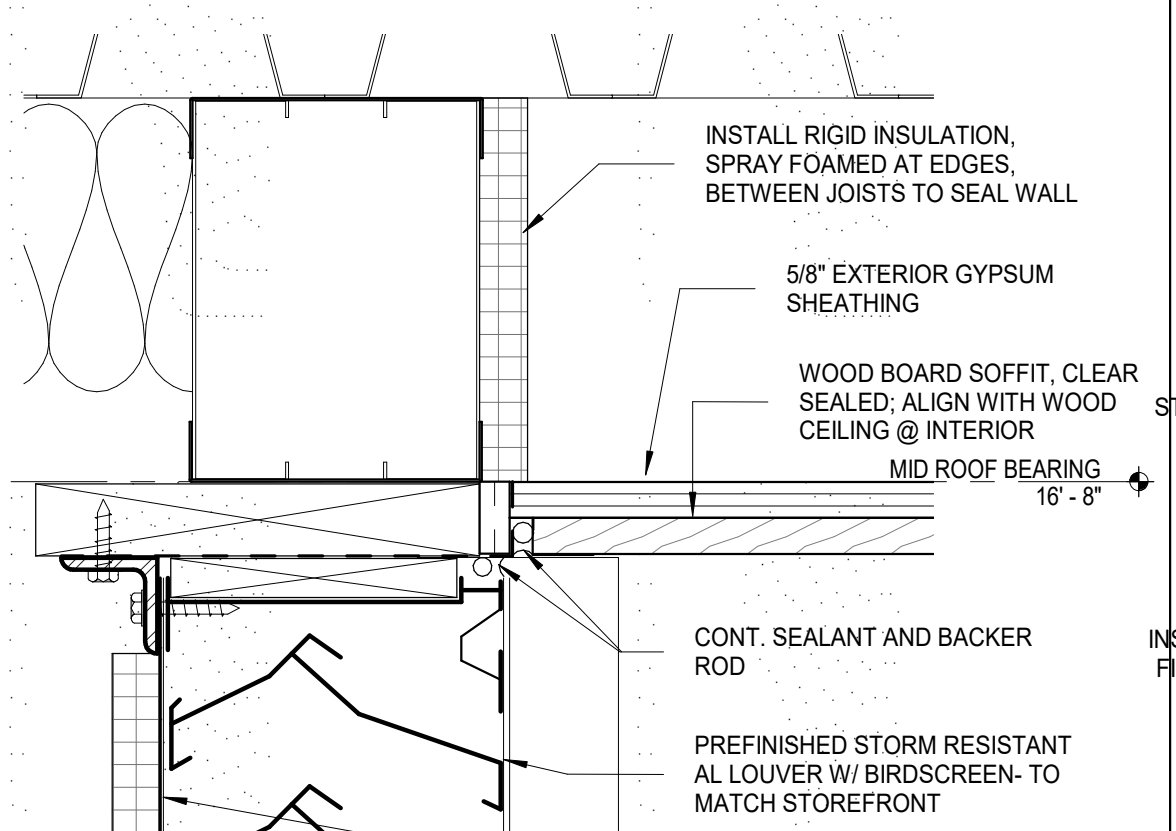
5 HEAD DETAIL SF @ CLER BRICK CORR MTL
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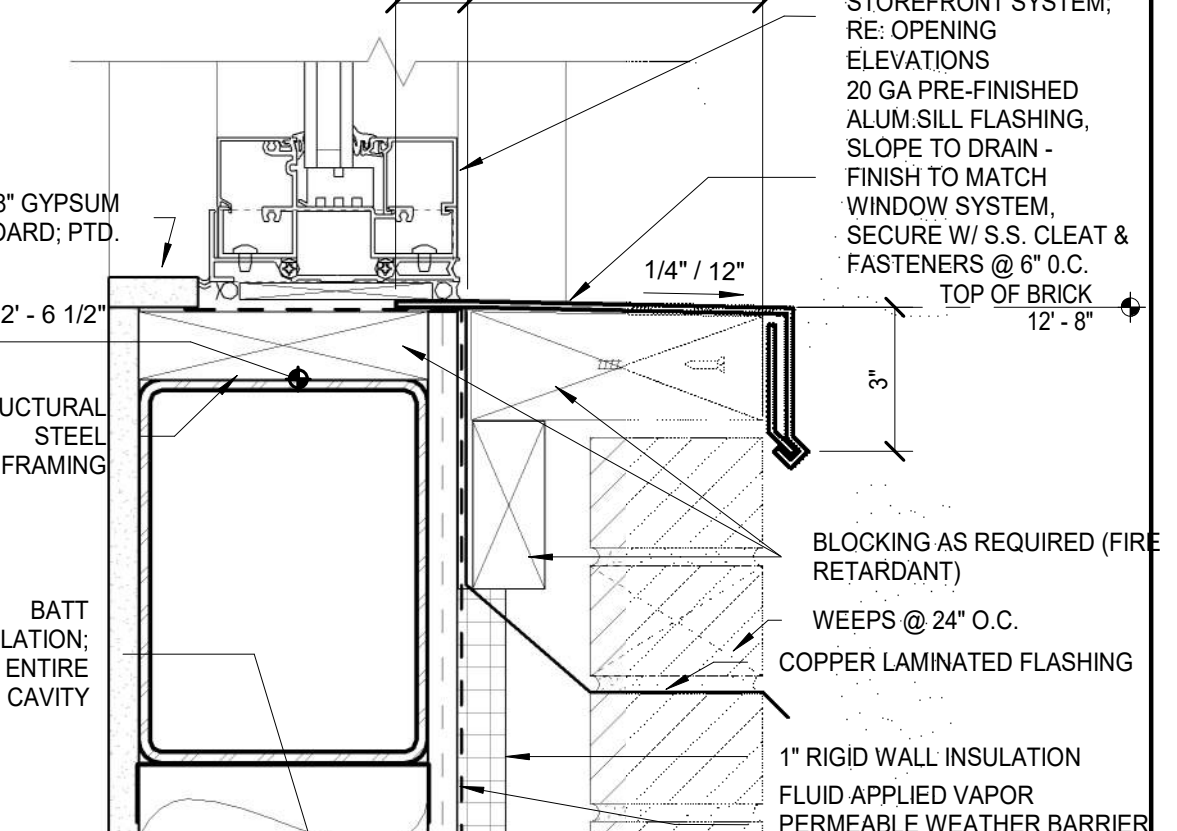
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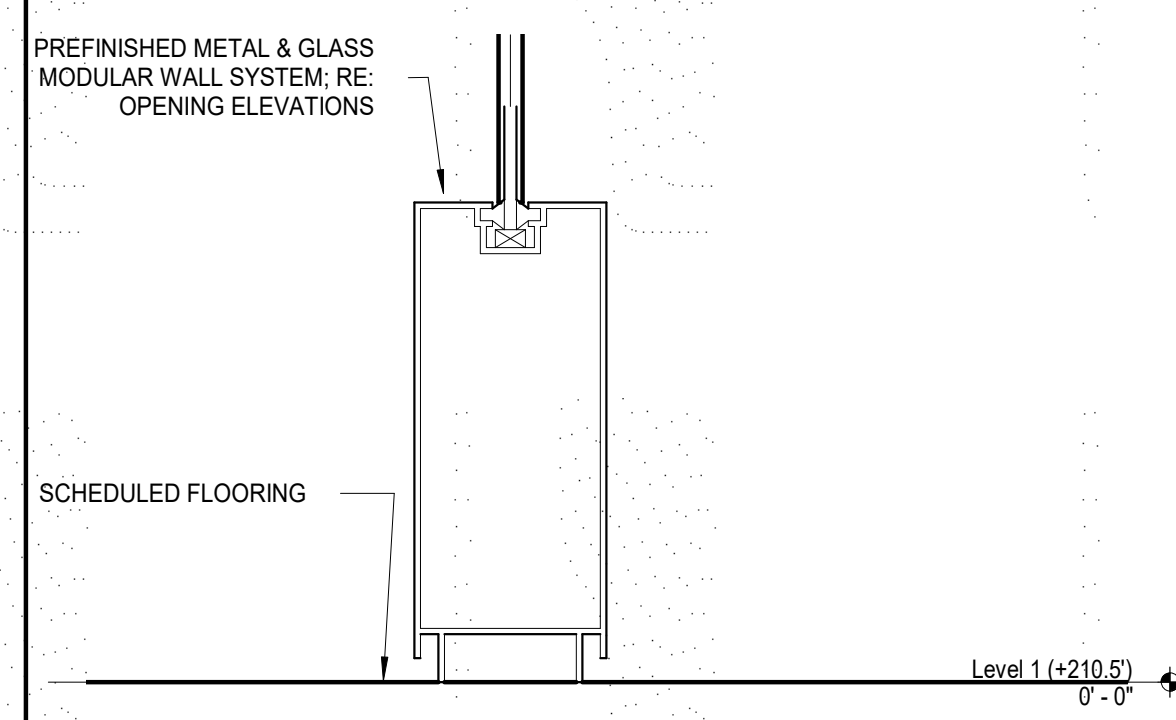
8 OPEN - HM - SILL (90MIN)
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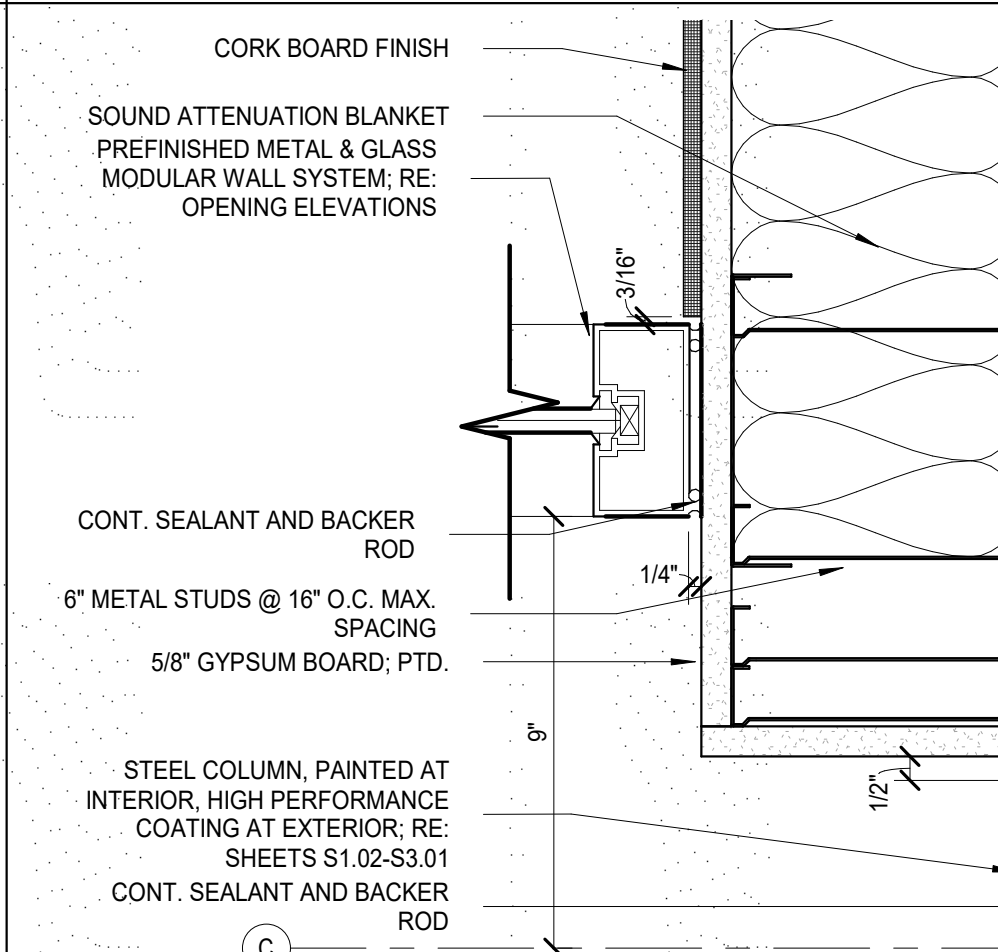
9 LOUVER HEAD DETAIL @ CLER
3\"/>



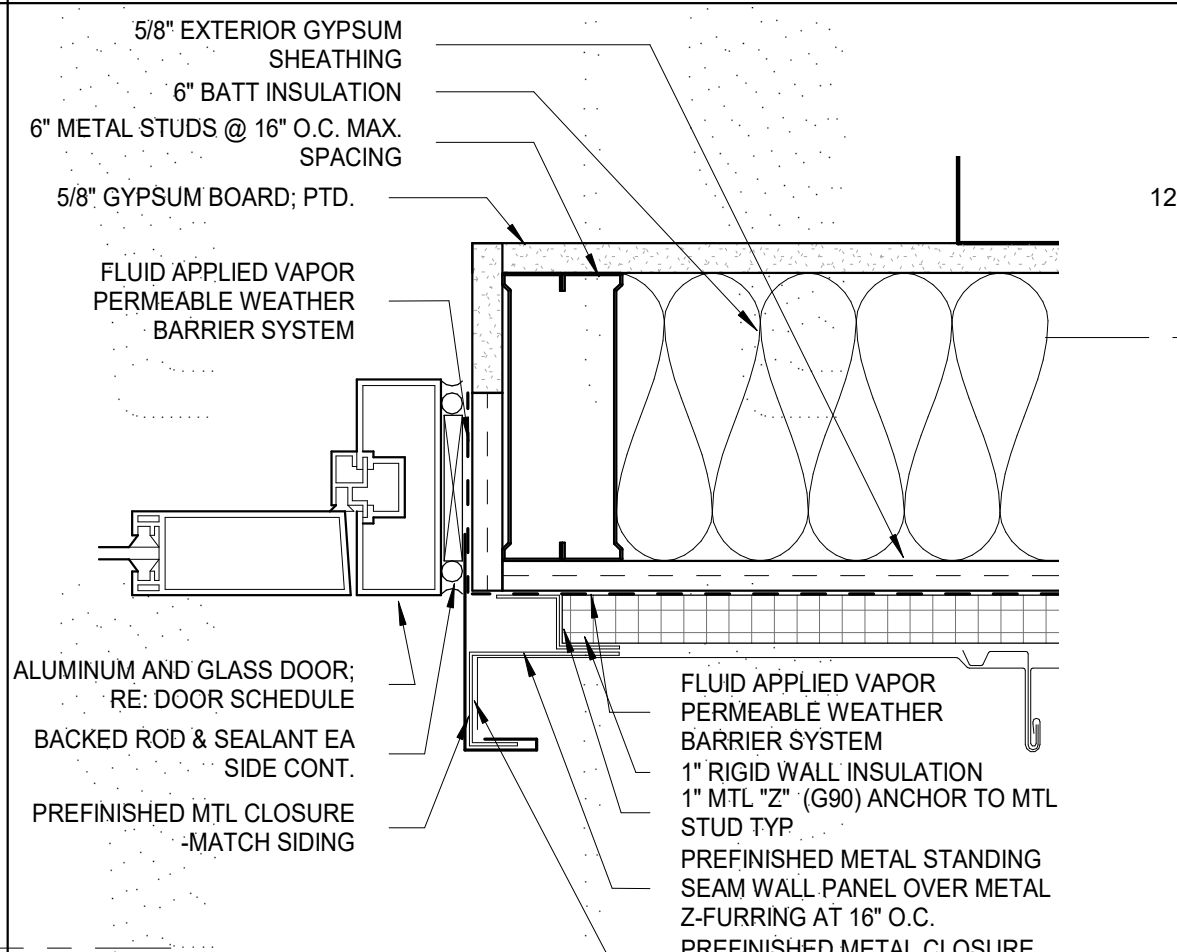
10 SILL DETAIL @ SF CLER BRICK
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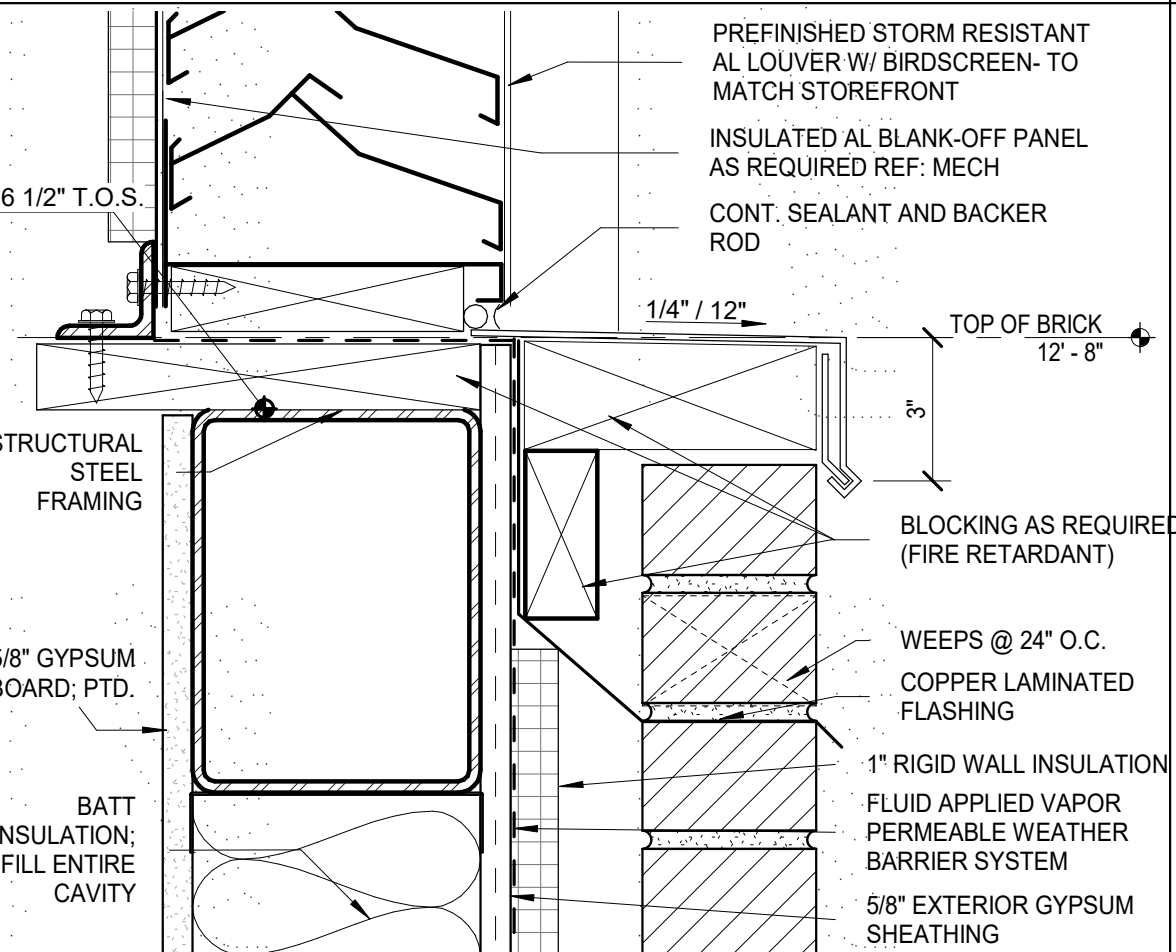
11 OPEN - MOD - HEAD - 2
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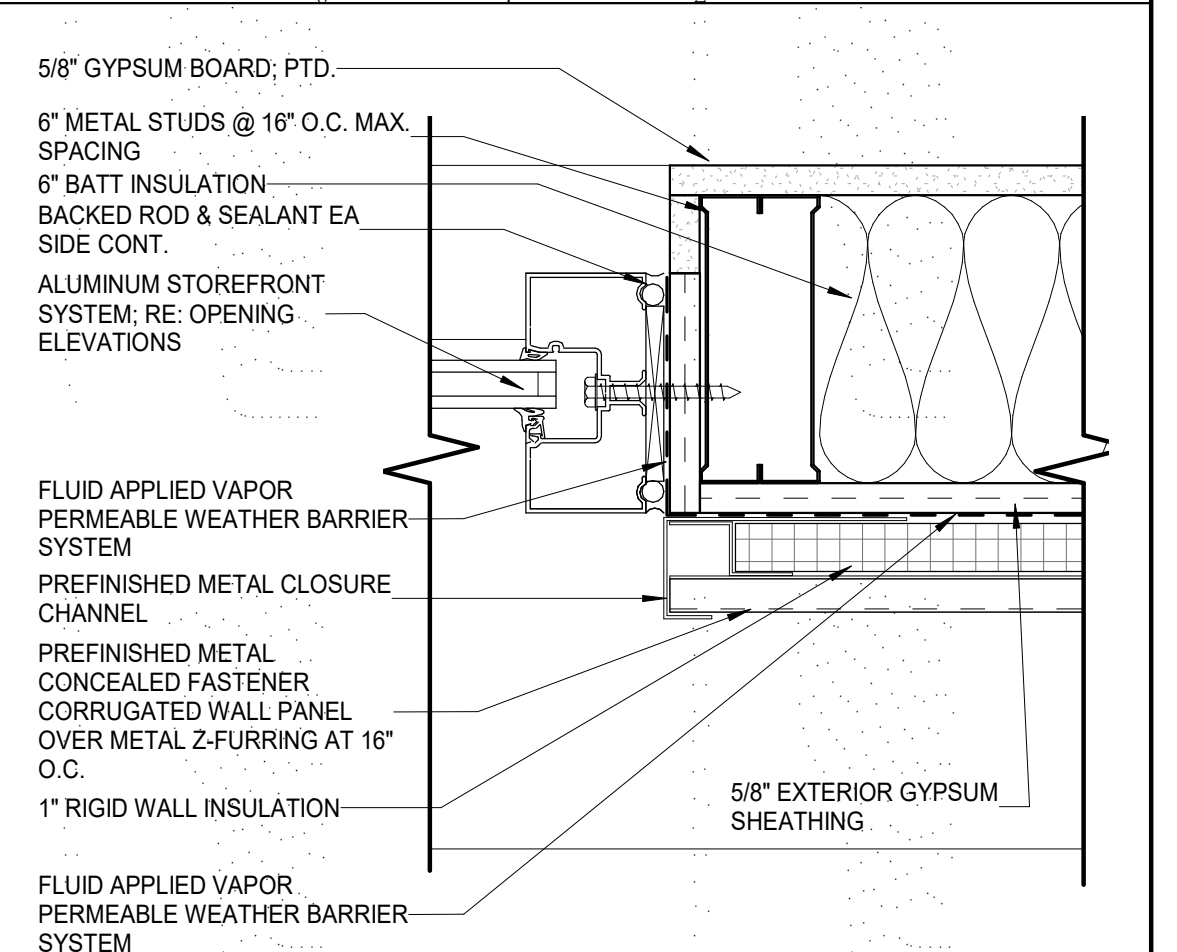
14 OPEN - MOD - JAMB - 2
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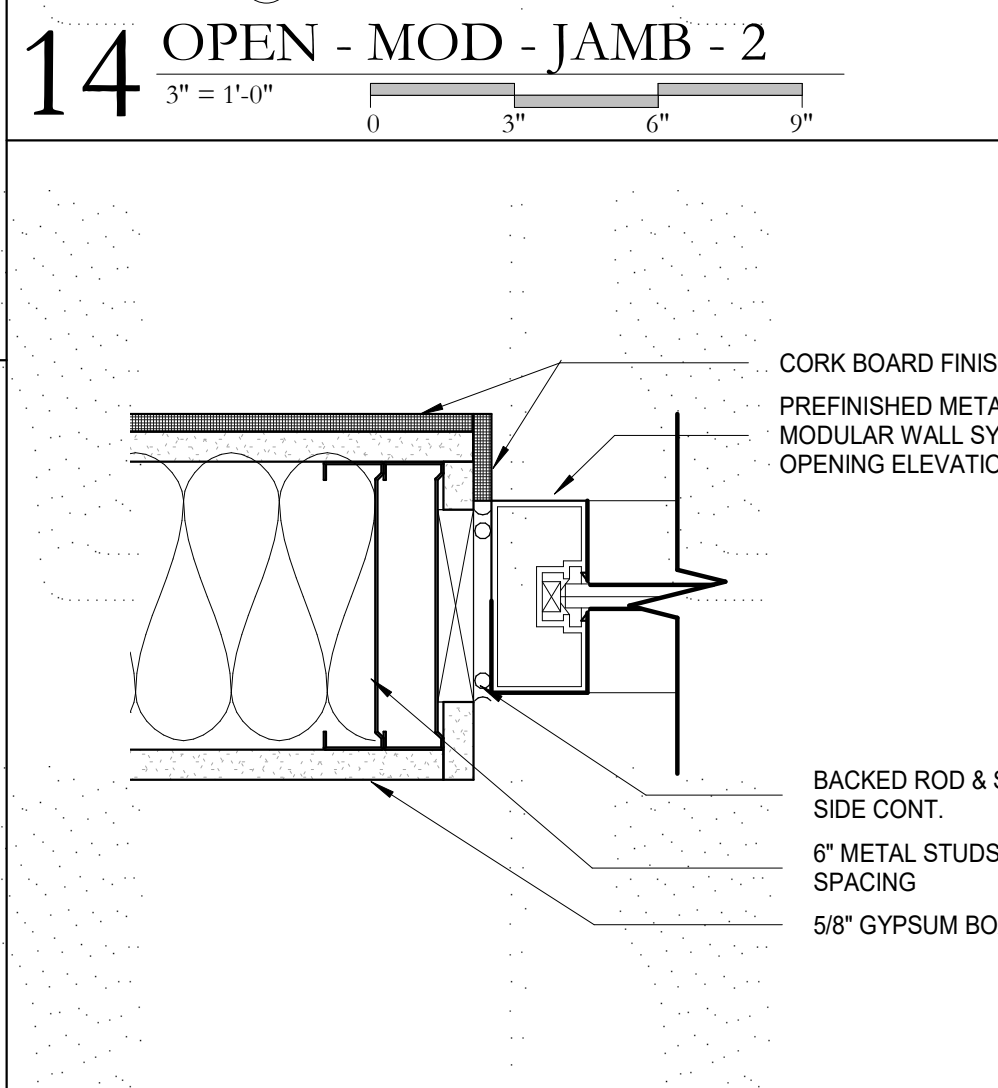
15 DOOR JAMB - SF @ STANDING SEAM MTL
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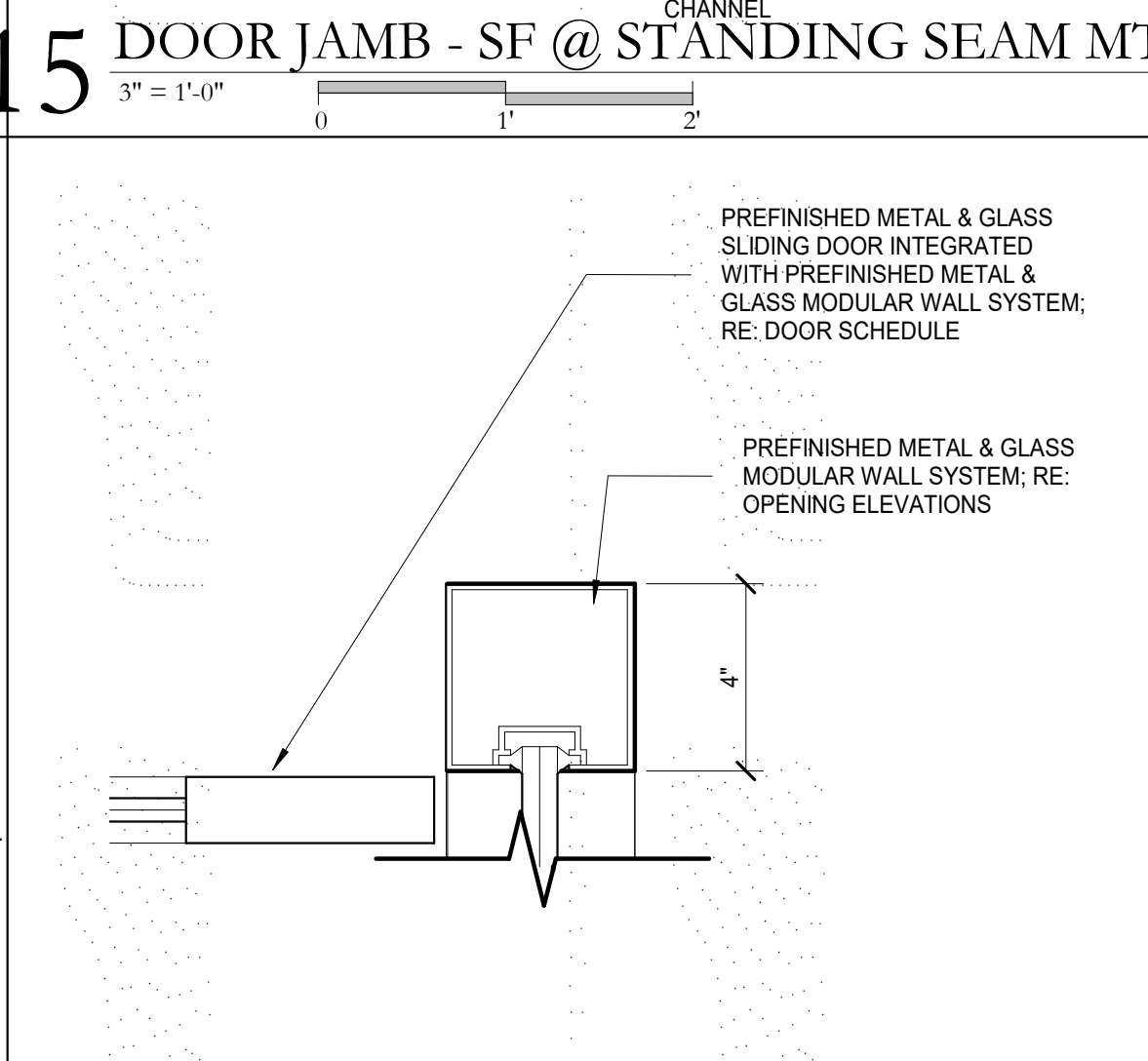
17 LOUVER SILL DETAIL @ CLER
3\"/>



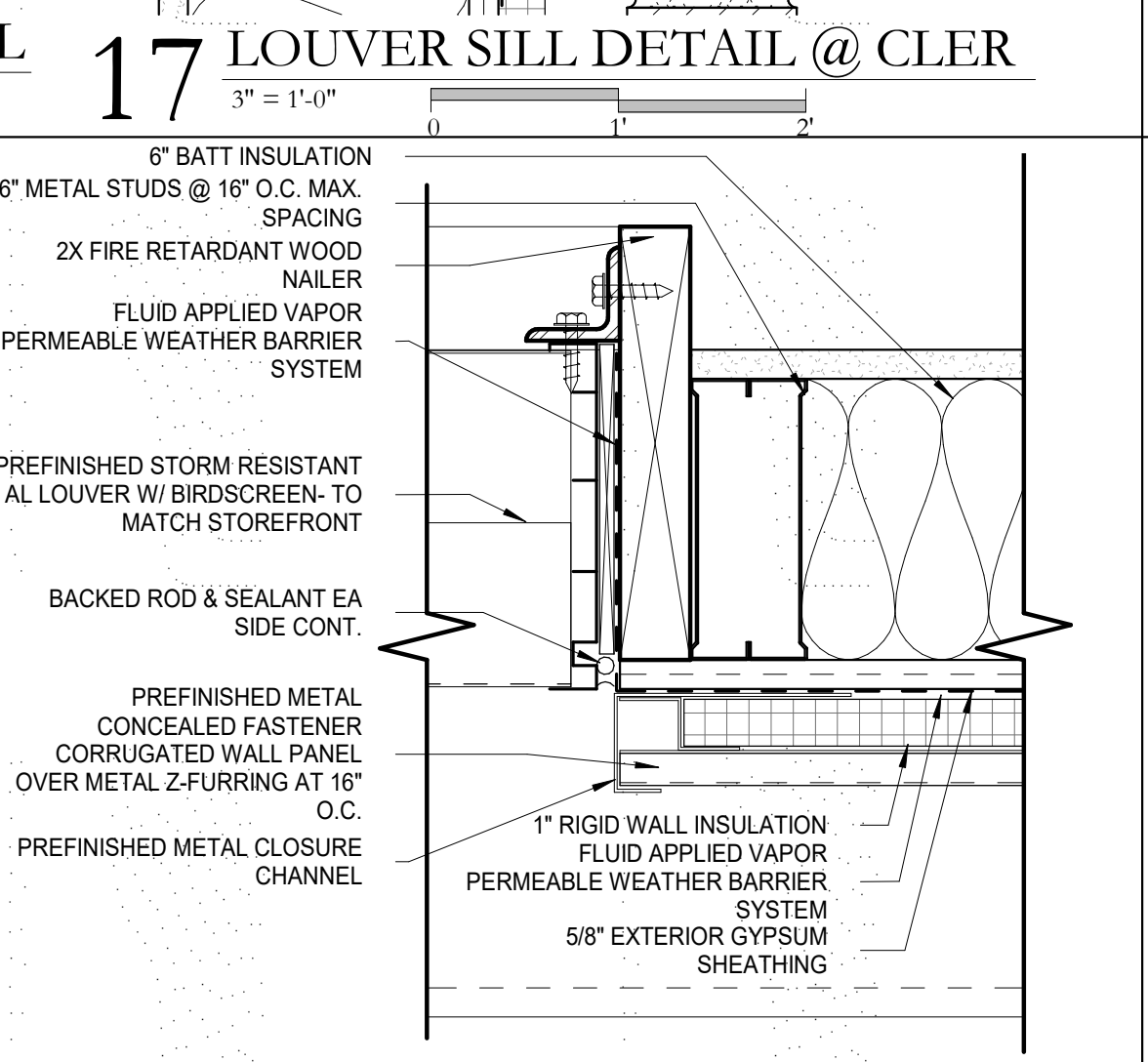
18 JAMB DETAIL SF @ CORR MTL PANEL
3\"/>



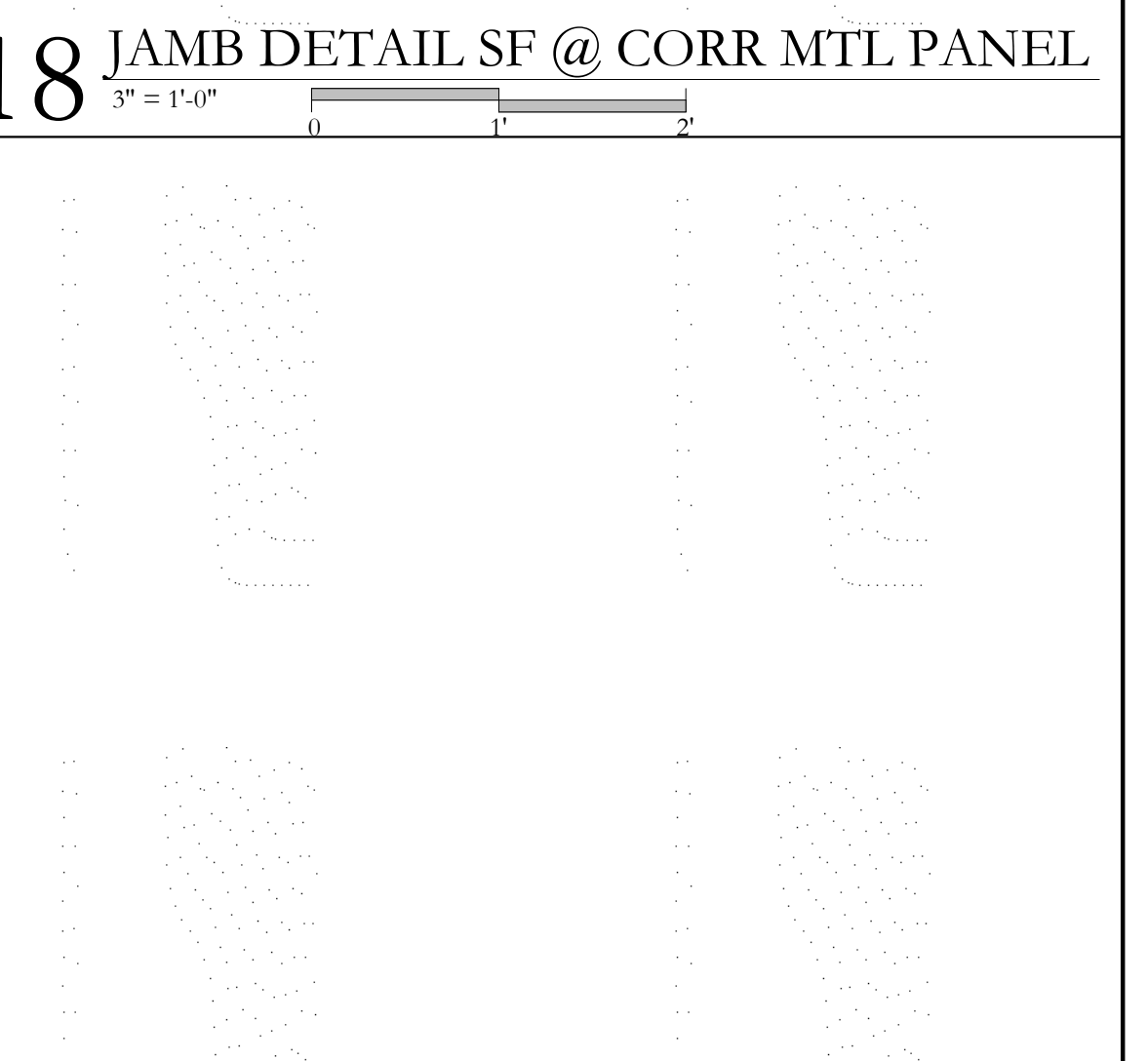
19 OPEN - MOD - SILL
3\"/>



20 JAMB DETAIL @ MODULAR WALL
3\"/>



21 JAMB DETAIL @ MODULAR WALL CORNER
3\"/>



23 LOUVER JAMB DETAIL @ CLER
3\"/>



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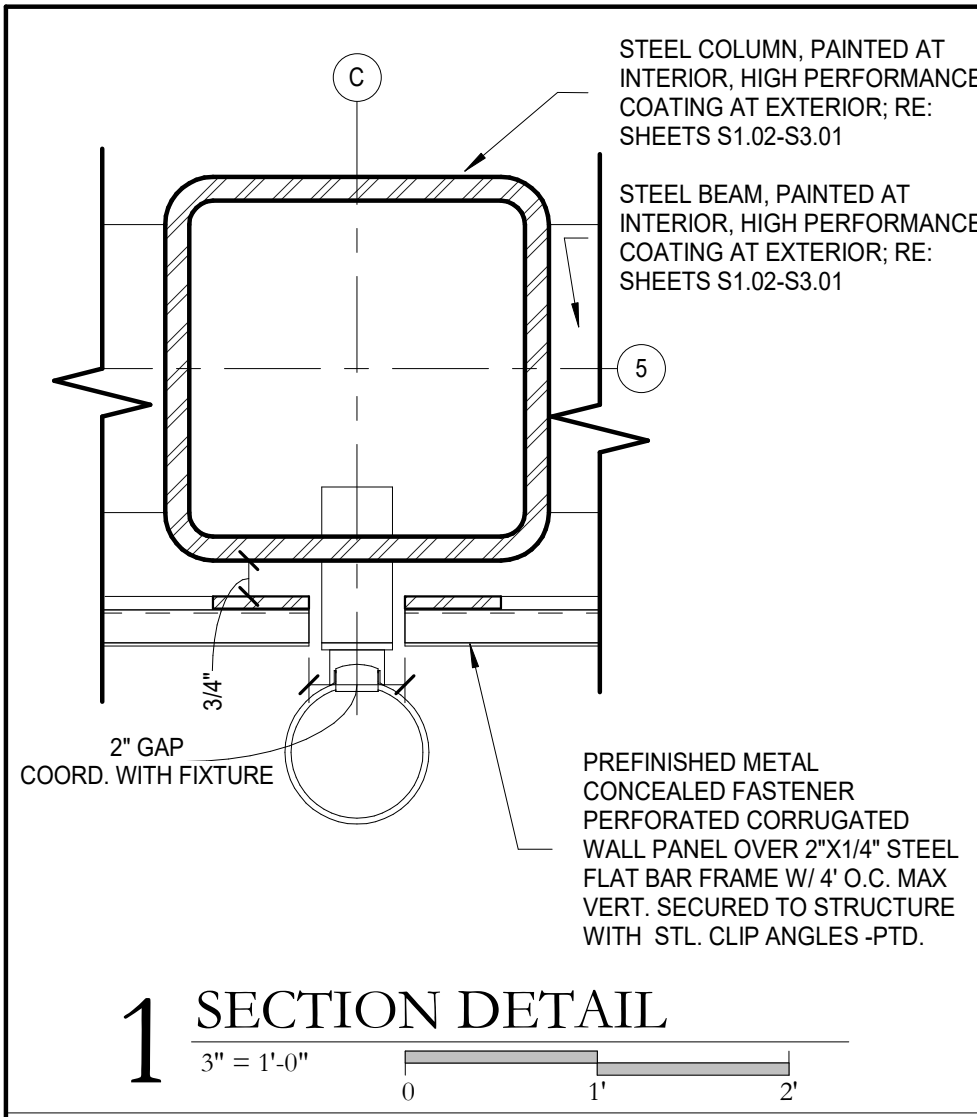
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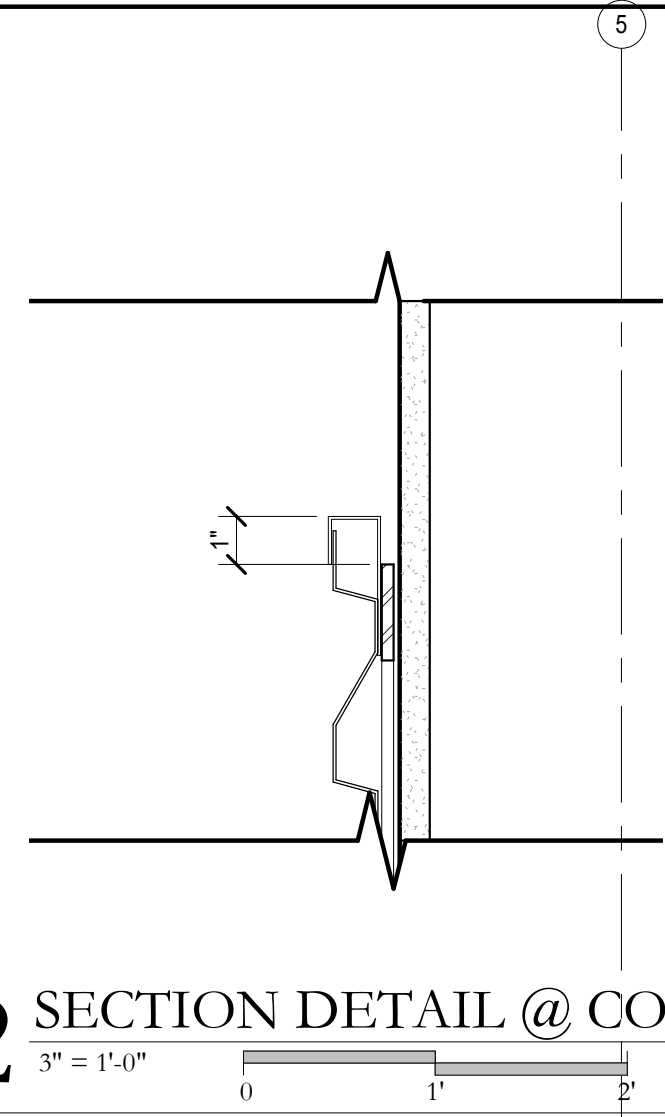
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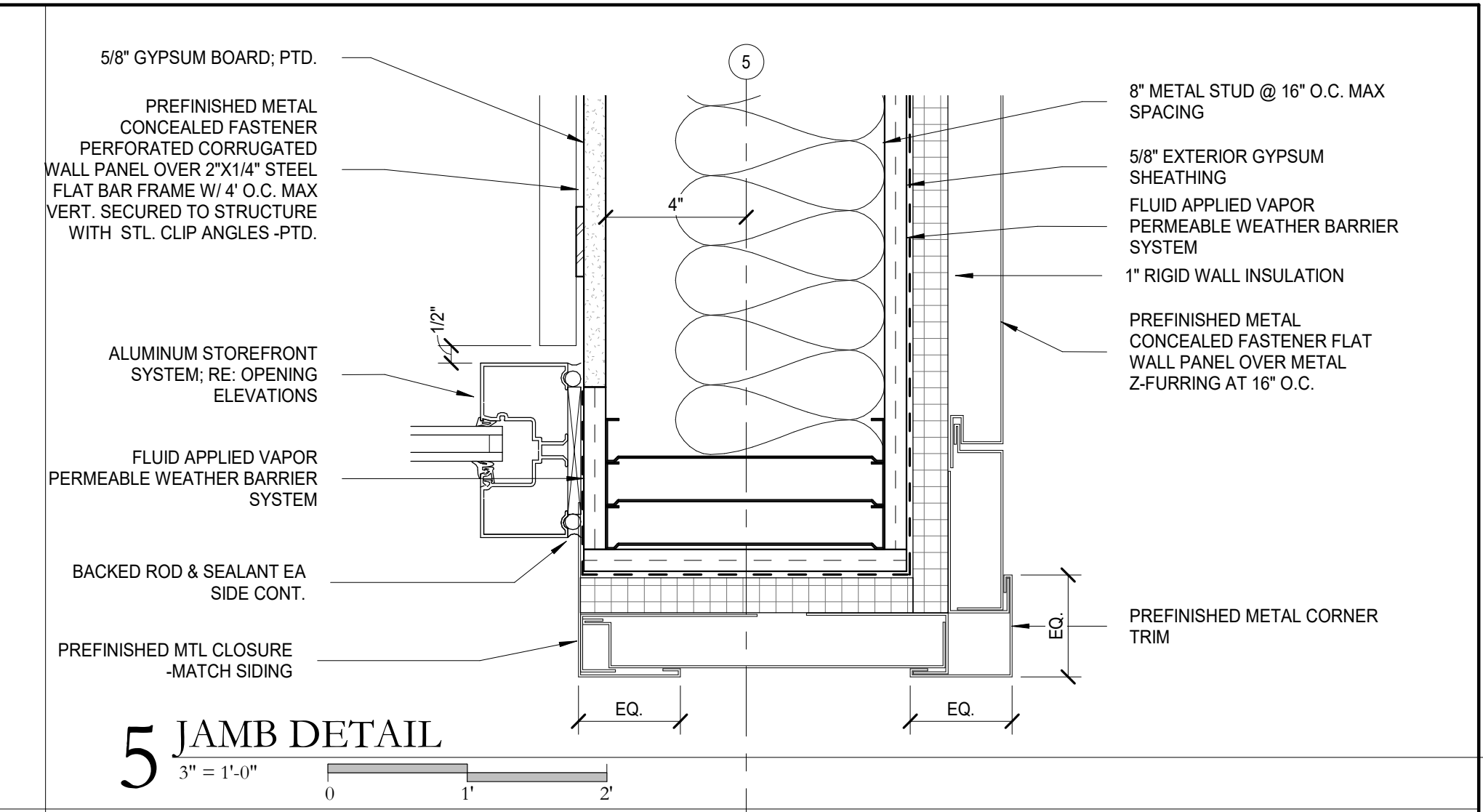
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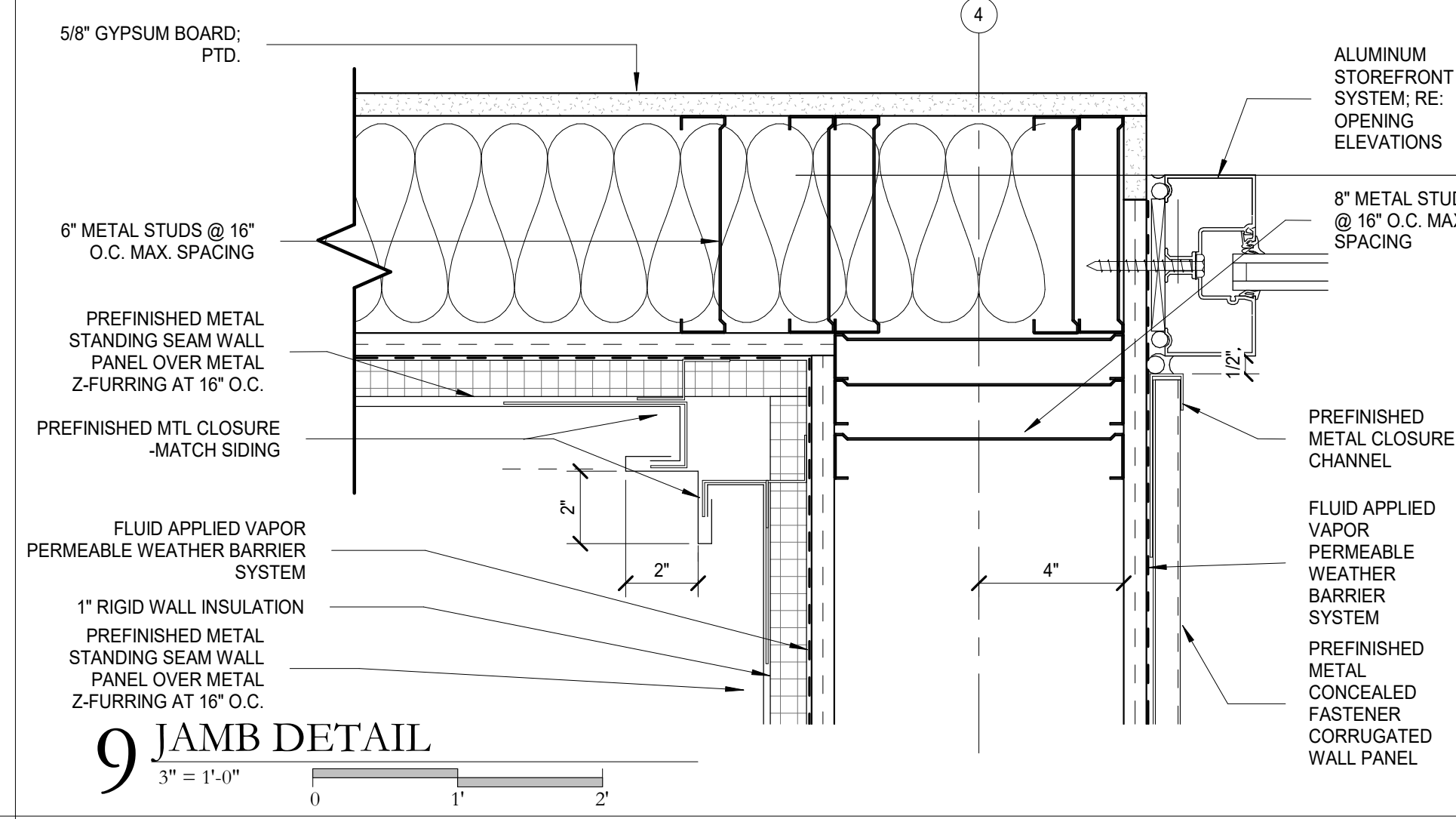
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3" = 1'-0"



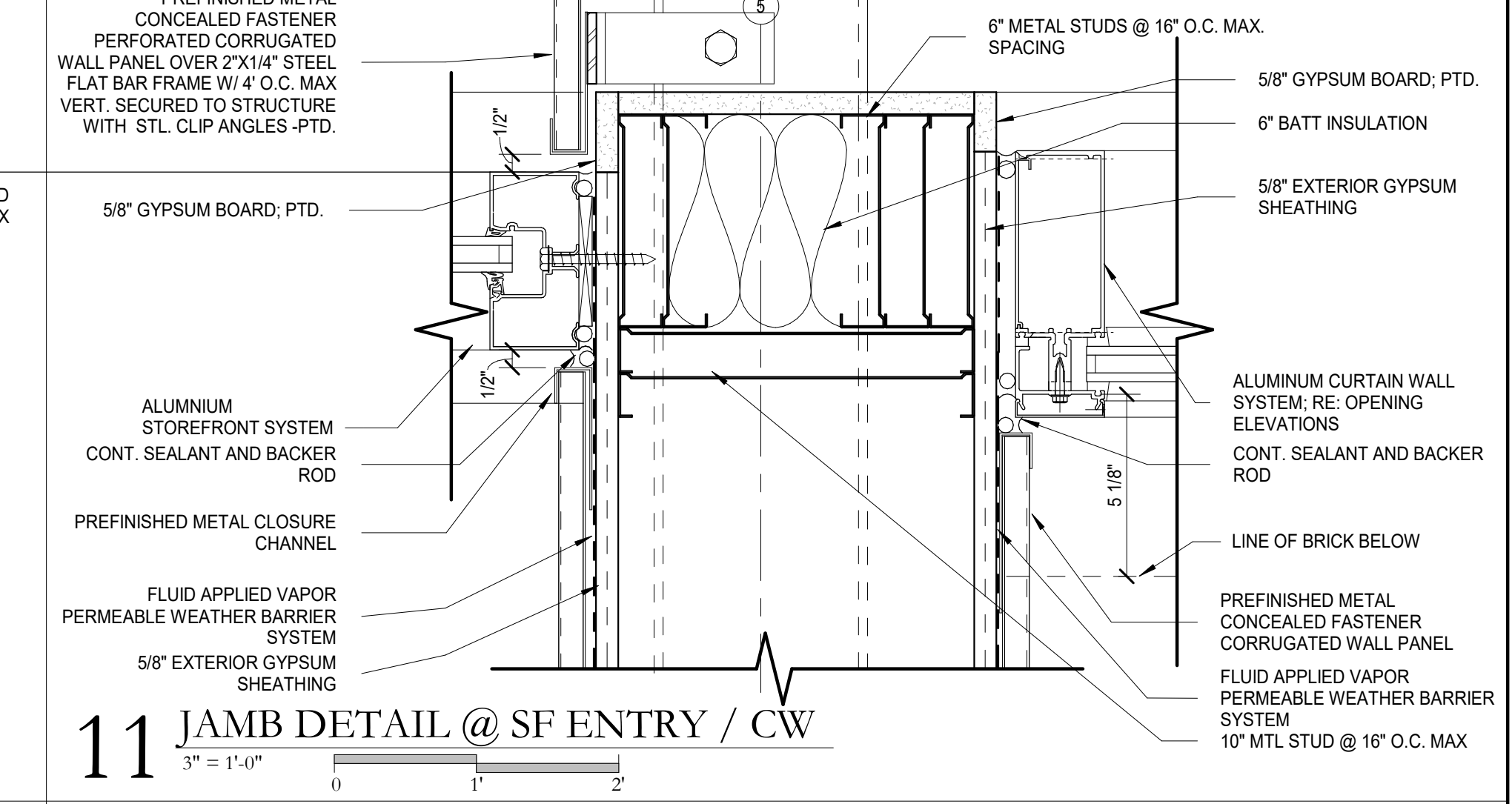
2 SECTION DETAIL @ CORR MTL EDGE
3" = 1'-0"



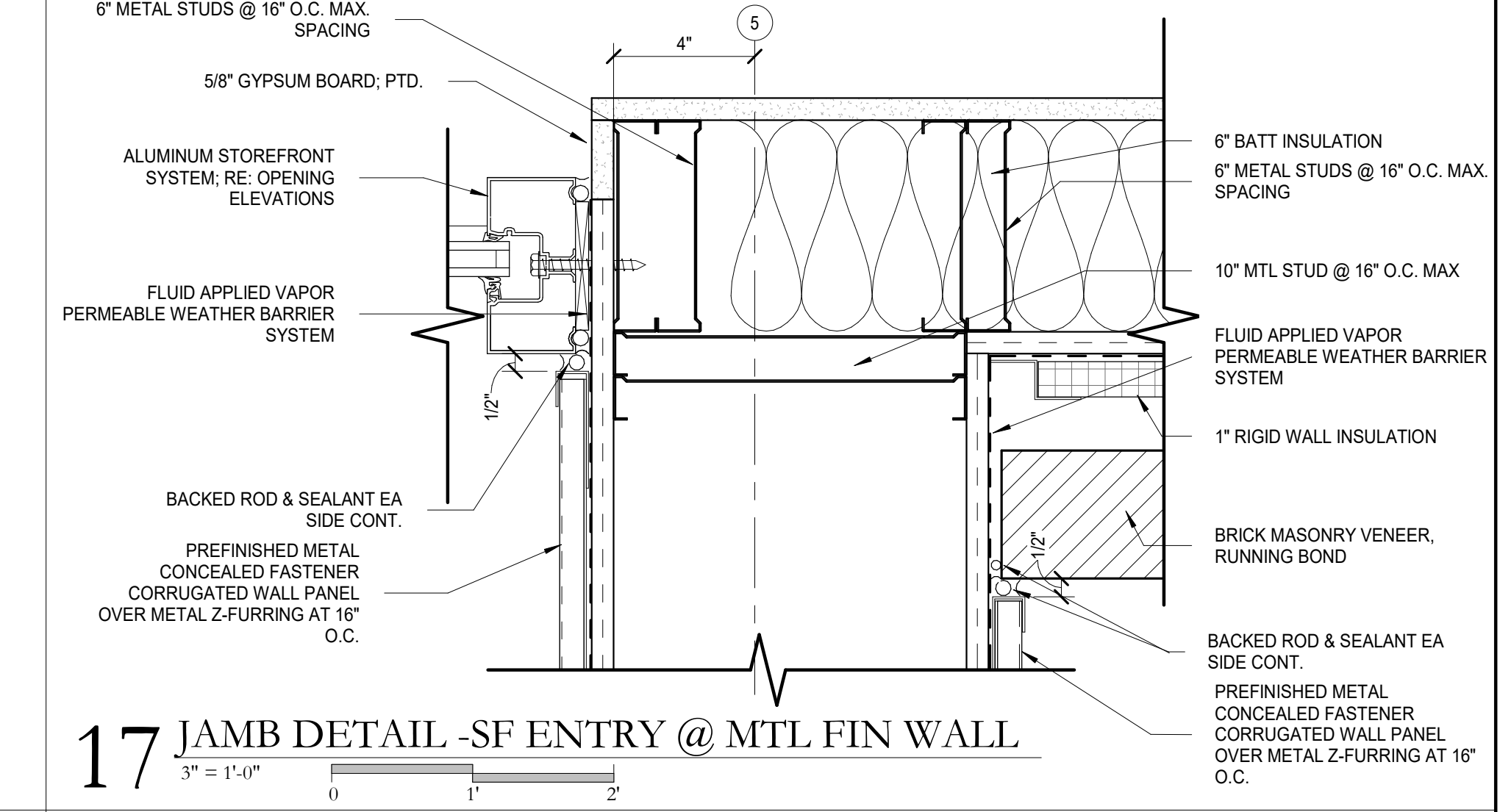
5 JAMB DETAIL
3" = 1'-0"



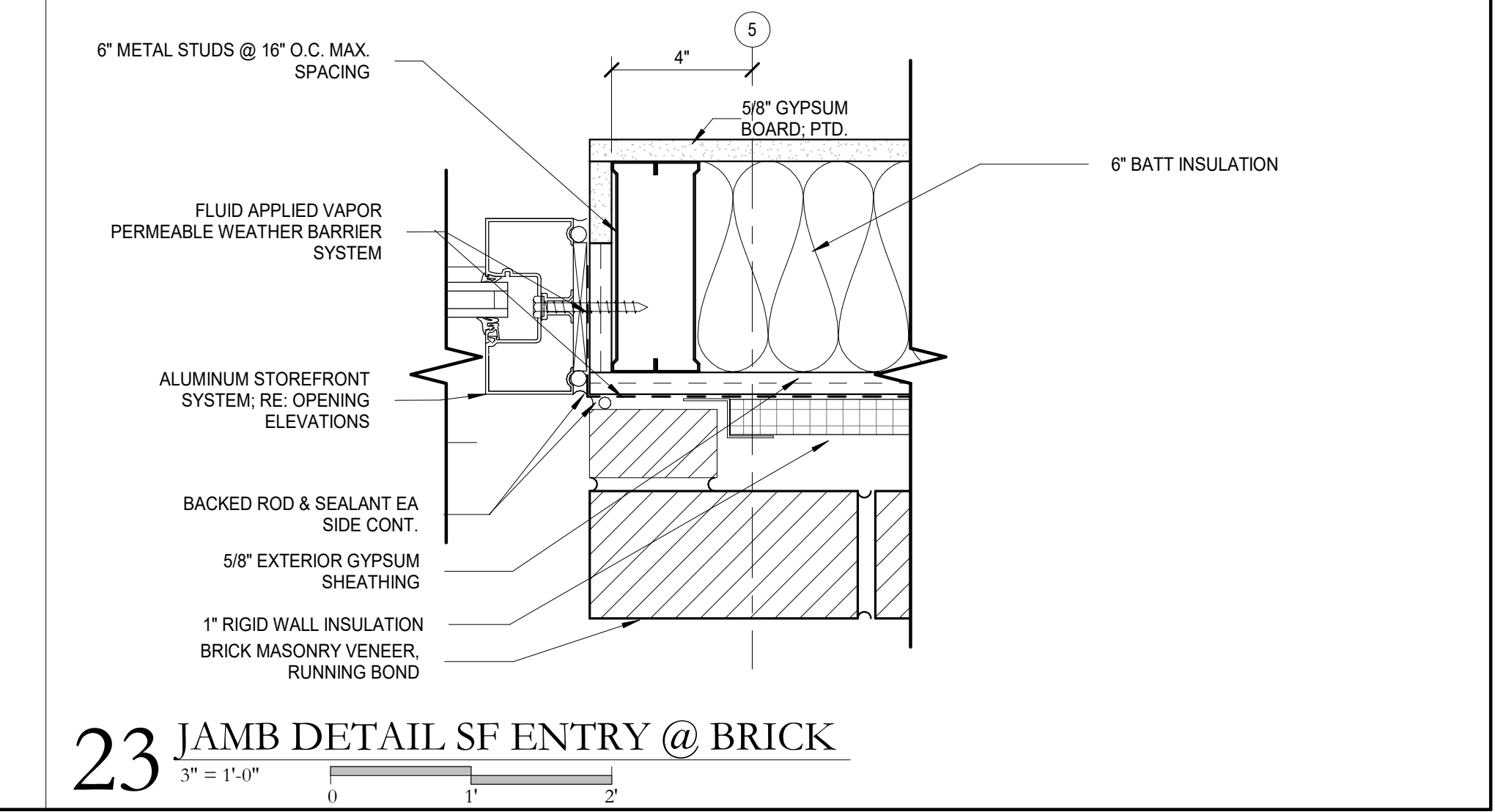
9 JAMB DETAIL
3" = 1'-0"



11 JAMB DETAIL @ SF ENTRY / CW
3" = 1'-0"



17 JAMB DETAIL -SF ENTRY @ MTL FIN WALL
3" = 1'-0"



23 JAMB DETAIL SF ENTRY @ BRICK
3" = 1'-0"

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A3.07

OPENING DETAILS

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CONSTRUCTION DOCUMENTS

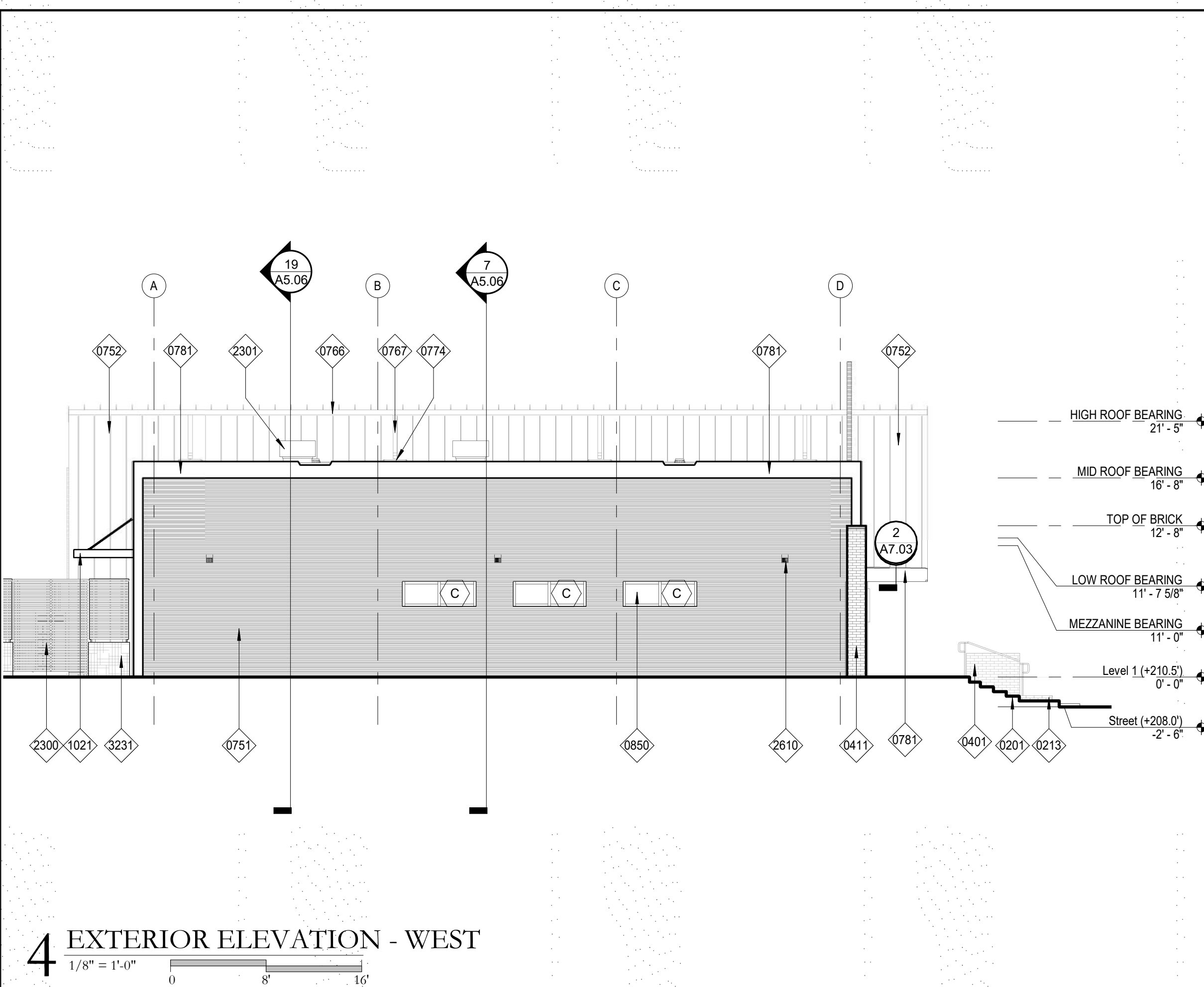
A4.01

EXTERIOR ELEVATIONS

H/S

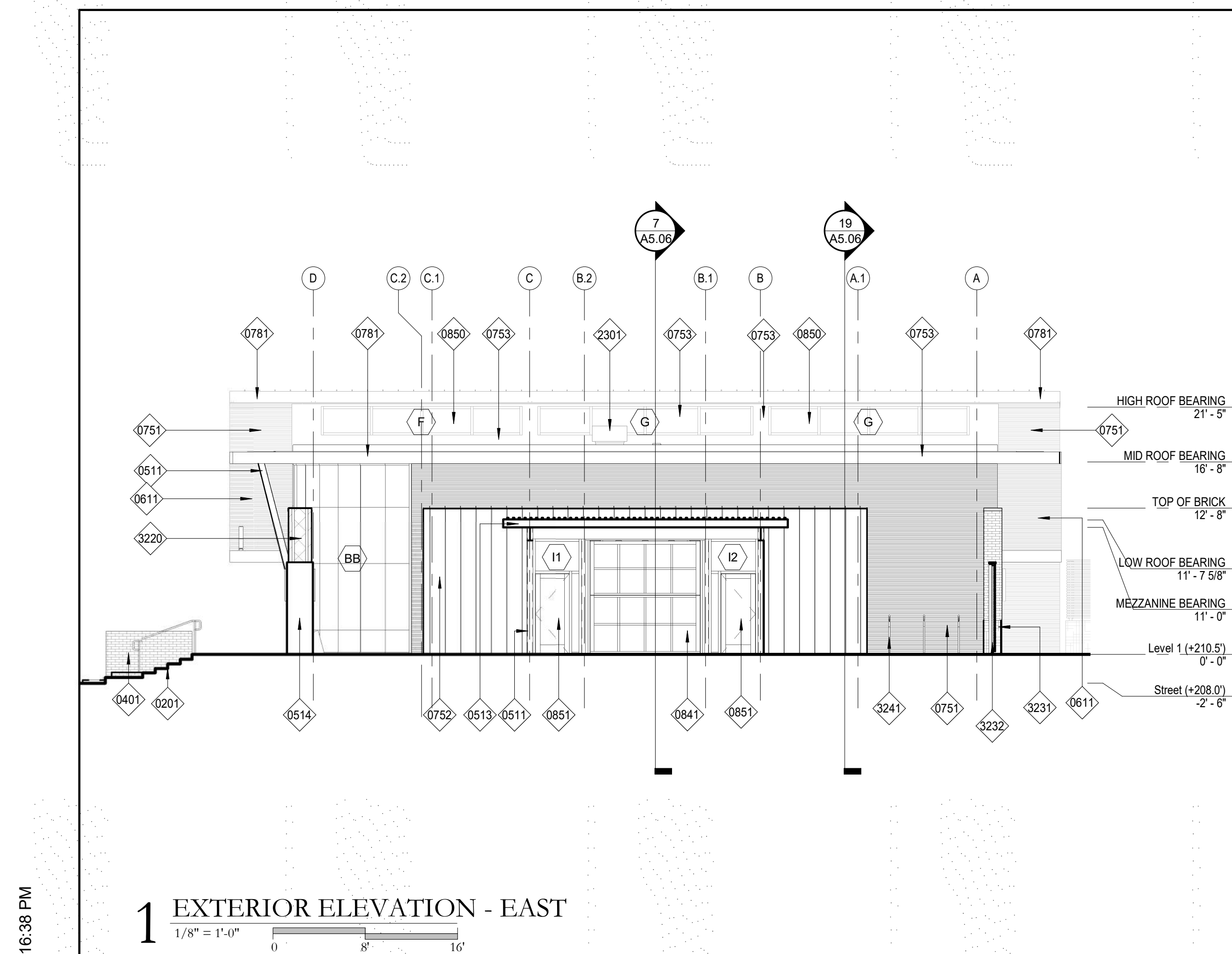
KEYNOTES

| | |
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| 0164 | ROOF ASSEMBLY #4; 2"X2" STEEL ANGLE TRUSS; STEEL SUB-STRUCTURE OVER STEEL COLUMN & BEAM SYSTEM; RE: STRUCTURAL FOR MEMBER SIZING, ALL EXPOSED STEEL SHALL HAVE A HIGH PERFORMANCE COATING |
| 0201 | EXISTING HISTORIC CONCRETE STEPS TO REMAIN |
| 0213 | EXISTING MASONRY PLANTER TO REMAIN; CLEAN MORTAR & BRICK; REMOVE & REPLACE ANY DAMAGED BRICKS WITH NEW BRICKS TO MATCH EXISTING COLOR, FINISH, AND APPEARANCE |
| 0313 | CONCRETE COLUMN BASE; RE: STRUCTURAL |
| 0401 | DOUBLE WYTHE BRICK SITE WALL; RE: 22/A111 |
| 0402 | MASONRY PLANTER TO MATCH EXISTING IN DIMENSIONS, COLOR, FINISH, AND APPEARANCE; |
| 0411 | BRICK MASONRY VENEER, RUNNING BOND |
| 0412 | BRICK SOLDIER COURSE, STACKED BOND, RECESS 1-1/2" |
| 0511 | STEEL COLUMN, PAINTED AT INTERIOR, HIGH PERFORMANCE COATING AT EXTERIOR; RE: SHEETS S1.02-S3.01 |
| 0513 | STEEL BEAM, PAINTED AT INTERIOR, HIGH PERFORMANCE COATING AT EXTERIOR; RE: SHEETS S1.02-S3.01 |
| 514 | |
| 514 | STEEL PLATE THRESHOLD WITH HIGH PERFORMANCE COATING; RE: STRUCTURAL |
| 0611 | WOOD BOARD SOFFIT, CLEAR SEALED; ALIGN WITH WOOD CEILING @ INTERIOR |
| 0751 | PREFINISHED METAL CONCEALED FASTENER CORRUGATED WALL PANEL OVER METAL Z-FURRING AT 16" O.C. |
| 0752 | PREFINISHED METAL STANDING SEAM WALL PANEL OVER METAL Z-FURRING AT 16" O.C. |
| 0753 | PREFINISHED BREAK METAL; 22 GAUGE; SET INTO SEALANT; SEAMS SHALL ALIGN WITH ADJACENT MULLIONS |
| 0764 | PREFINISHED METAL FASCIA |
| 0765 | PREFINISHED METAL DRIP EDGE |
| 0766 | PREFINISHED METAL 4X4 GUTTER |
| 0767 | PREFINISHED METAL 3X3 DOWNSPOUT |
| 0768 | PREFINISHED METAL COPING, SECURED WITH CONTINUOUS CLEATS FASTENED AT 6" O.C., BOTH SIDES |
| 0774 | 18 GA. 12" X 36" X 2" S.S. SPLASH PAN WITH HEMMED EDGES; INSTALL WITH ROOFING CEMENT OVER WALK PAD |
| 0781 | PREFINISHED METAL FASCIA |
| 0841 | VERTICAL BI-FOLD DOOR; RE: DOOR SCHEDULE |
| 0850 | ALUMINUM STOREFRONT SYSTEM; RE: OPENING ELEVATIONS |
| 0851 | ALUMINUM AND GLASS DOOR; RE: DOOR SCHEDULE |
| 0851 | ALUMINUM CURTAIN WALL SYSTEM; RE: OPENING ELEVATIONS |
| 0870 | HOLLOW METAL WINDOW; RE: OPENING ELEVATIONS |
| 1021 | PREFABRICATED PREFINISHED METAL CANOPY SYSTEM |
| 1031 | 1'-10"X4' PREFINISHED METAL FABRICATED LETTERS; RE: 2/A7.02 |
| 2300 | HVAC UNIT; RE: MECHANICAL |
| 2301 | ROOF MOUNTED PENTHOUSE LOUVER; RE: MECHANICAL |
| 2610 | WALL MOUNTED LIGHT FIXTURE; RE: ELECTRICAL |
| 3212 | DASHED LINE INDICATES SLOPE OF RAMP; BEYOND |
| 3220 | FREE-STANDING MASONRY WALL, RUNNING BOND |
| 3231 | 3'-0" HIGH BRICK-BATT GABION WALL W/ 5'-0" HIGH WOOD SLAT FENCE; RE: 14/A1.10 |
| 3232 | CUSTOM SWING GATE - ALUMINUM FRAME AND WOOD SLAT SCREEN TO MATCH FENCE |
| 3237 | 6'-0" HIGH GALVANIZED CHAIN-LINK FENCE |
| 3241 | IN-GROUND MOUNTED PREFINISHED METAL BIKE RACKS |



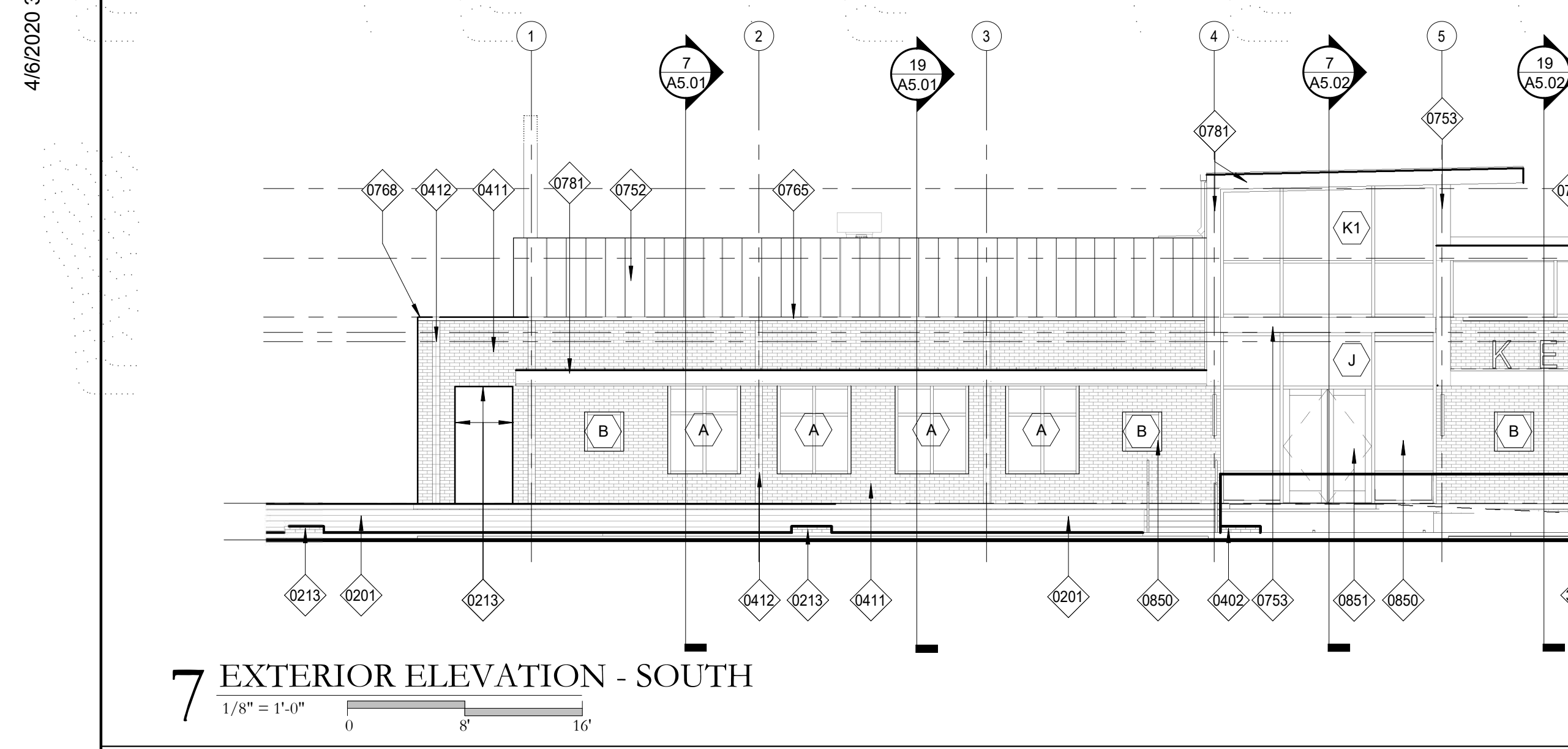
4 EXTERIOR ELEVATION - WEST

1/8" = 1'-0"



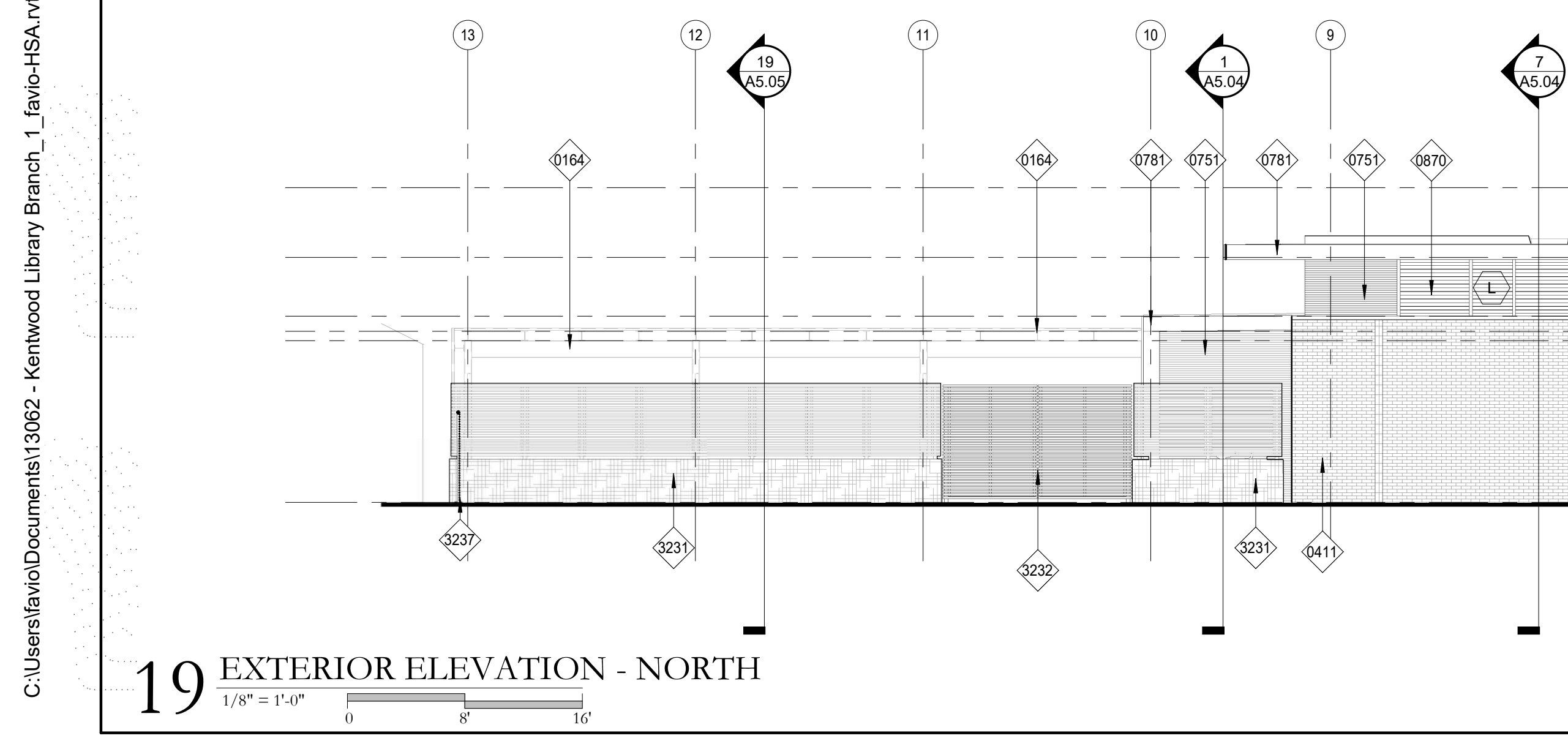
1 EXTERIOR ELEVATION - EAST

1/8" = 1'-0"



7 EXTERIOR ELEVATION - SOUTH

1/8" = 1'-0"



19 EXTERIOR ELEVATION - NORTH

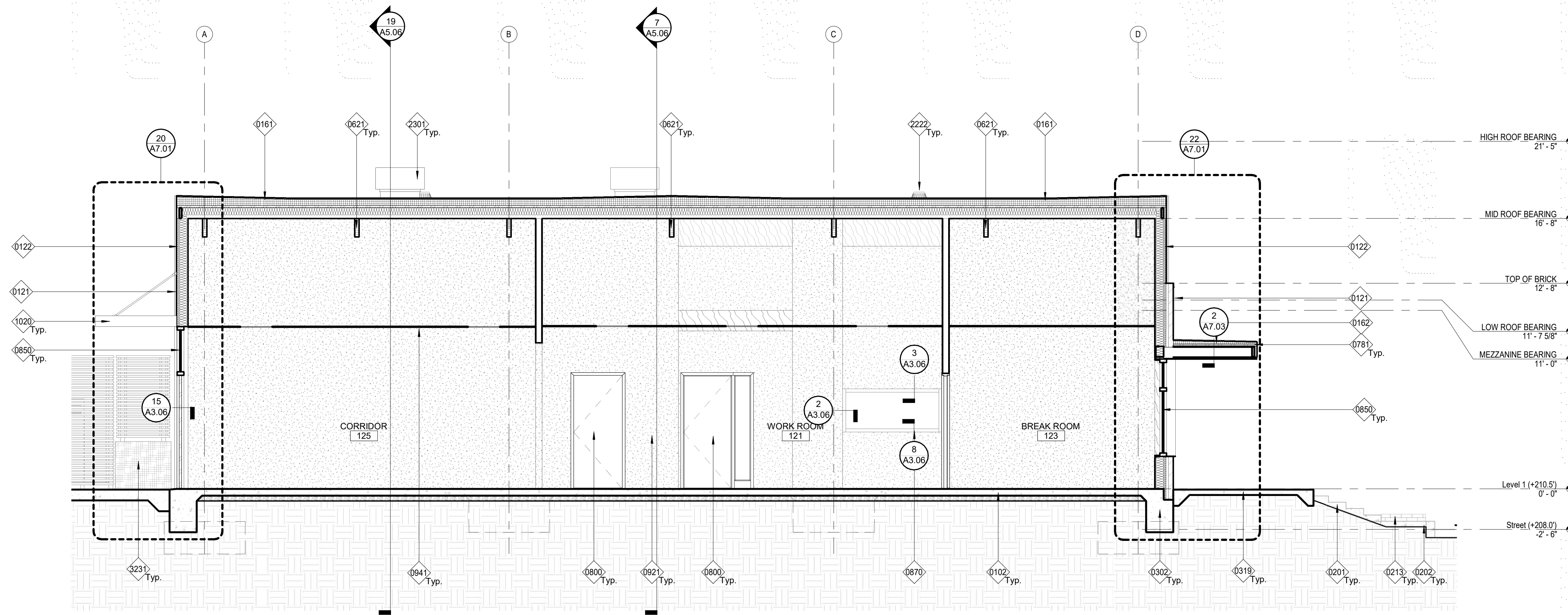
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7 BUILDING SECTION

1/4" = 1'-0"
0 4 8

KEYNOTES

- 0102 FLOOR ASSEMBLY #1: CONCRETE SLAB OVER VAPOR BARRIER WITH DRAINAGE COURSE; RE: STRUCTURAL
- 0121 WALL ASSEMBLY #1: MODULAR MASONRY, 1-3/4" AIR SPACE, 1" POLYISOCYANURATE RIGID INSULATION, FLUID APPLIED VAPOR PERMEABLE WEATHER BARRIER, 5/8" EXTERIOR GYPSUM SHEATHING, OVER 6" METAL STUDS @ 16" O.C. MAX. SPACING WITH 6" BATT INSULATION; RE: A3.01 FOR WALL FINISH
- 0122 WALL ASSEMBLY #2: PREFINISHED METAL STANDING SEAM WALL PANEL ON 1" METAL STUDS @ 16" O.C. MAX. SPACING WITH 6" BATT INSULATION; RE: A3.01 FOR WALL FINISH
- 0141 CEILING ASSEMBLY #1: 3/4" FIRE RETARDANT PLYWOOD OVER LIGHT GAUGE STEEL JOISTS; RE: S2.02 FOR MEMBER SIZING & SPACING; RE: A2.31 FOR CEILING FINISH
- 0142 CEILING ASSEMBLY #2: 1-1/2" HAT CHANNELS HUNG FROM STRUCTURE, 1/2" FURRING CHANNELS, OVER 5/8" PTD. GYPSUM BOARD
- 0161 ROOF ASSEMBLY #1: SINGLE PLY ROOF MEMBRANE, COVER BOARD, TAPERED RIGID INSULATION (1/4"-1'-0"), 3" MINIMUM RIGID INSULATION BASE LAYER (OVER INTERIOR ONLY) OVER METAL DECK ON LIGHT GAUGE STEEL JOISTS WITH MIN. 6" BATT INSULATION OVER INTERIOR; RE: S2.02 & S3.01 FOR MEMBER SIZING & SPACING; RE: A2.31 FOR CEILING FINISH
- 0162 ROOF ASSEMBLY #2: PREFINISHED METAL STANDING SEAM ROOF, ROOF UNDERLAYMENT, 1-1/2" RIGID INSULATION OVER METAL DECK ON LIGHT GAUGE STEEL JOISTS WITH MIN. 6" BATT INSULATION OVER INTERIOR; RE: S2.02 & S3.01 FOR MEMBER SIZING & SPACING; RE: A2.31 FOR CEILING FINISH
- 0201 EXISTING HISTORIC CONCRETE STEPS TO REMAIN
- 0202 EXISTING SIDEWALK TO REMAIN
- 0213 EXISTING MASONRY PLANTER TO REMAIN. CLEAN MORTAR & BRICK; REMOVE & REPLACE ANY DAMAGED BRICKS WITH NEW BRICKS TO MATCH EXISTING COLOR, FINISH, AND APPEARANCE
- 0302 CONCRETE FOOTING; RE: S1.01
- 0319 4" CONCRETE PAVING; RE: A1.12 FOR PAVING DETAILS
- 0401 DOUBLE WYTHE BRICK SITE WALL; RE: 2/2A111
- 0511 STEEL COLUMN, PAINTED AT INTERIOR, HIGH PERFORMANCE COATING AT EXTERIOR; RE: SHEETS S1.02-S3.01
- 0621 GLUE-LAMINATED BEAM, CLEAR SEALED; RE: S2.02 & S3.01 FOR MEMBER SIZING
- 0766 PREFINISHED METAL 4X4 GUTTER
- 0767 PREFINISHED METAL 3X3 DOWNSPOUT
- 0774 18 GA. 12" X 36" X 2" S.S. SPLASH PAN WITH HEMMED EDGES; INSTALL WITH ROOFING CEMENT OVER WALK PAD
- 0781 PREFINISHED METAL FASCIA
- 0800 DOOR; RE: DOOR SCHEDULE
- 0850 ALUMINUM STOREFRONT SYSTEM; RE: OPENING ELEVATIONS
- 0870 HOLLOW METAL WINDOW; RE: OPENING ELEVATIONS
- 0921 5/8" GYPSUM BOARD; PTD.
- 0931 CERAMIC TILE
- 0941 ACOUSTICAL CEILING TILES ON SUSPENDED GRID SYSTEM; RE: FINISH SCHEDULE
- 1020 CANOPIES
- 2222 ROOF DRAIN; RE: PLUMBING
- 2301 ROOF MOUNTED PENTHOUSE LOUVER; RE: MECHANICAL
- 3231 3'-0" HIGH BRICK-BATT GABION WALL W/ 5'-0" HIGH WOOD SLAT FENCE; RE: 14/A1.10

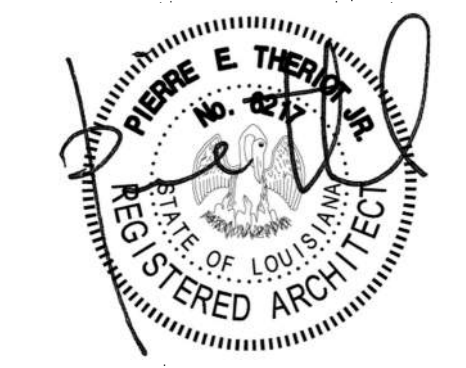
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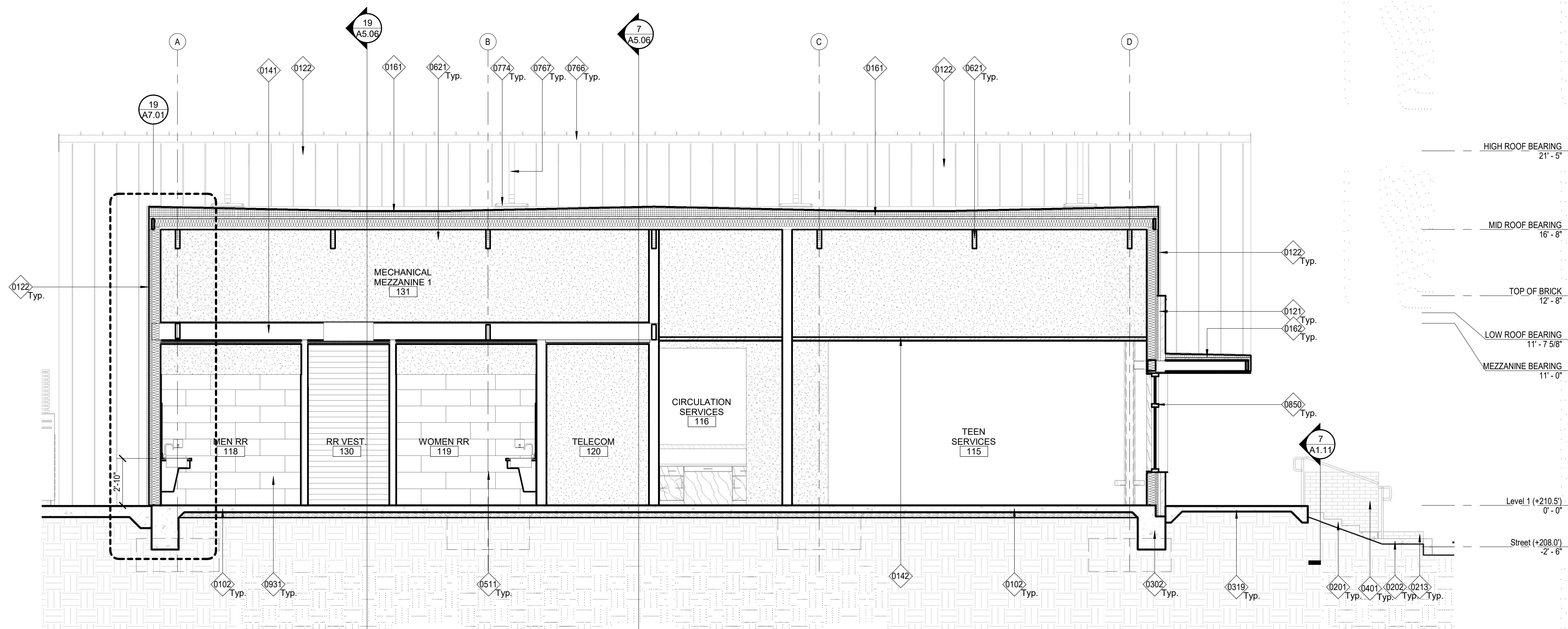
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CONSTRUCTION DOCUMENTS

A5.01

BUILDING SECTIONS

H/S



19 BUILDING SECTION

1/4" = 1'-0"
0 4 8

A5.01

BUILDING SECTIONS

H/S

KEYNOTES

- 0102 FLOOR ASSEMBLY #1: CONCRETE SLAB OVER VAPOR BARRIER WITH DRAINAGE COURSE; RE: STRUCTURAL
- 0103 FLOOR ASSEMBLY #2: CONCRETE SLAB WITH DRAINAGE COURSE
- 0121 WALL ASSEMBLY #1: MODULAR MASONRY, 1-3/4" AIR SPACE, 1" POLYISOCYANURATE RIGID INSULATION, FLUID APPLIED VAPOR PERMEABLE WEATHER BARRIER, 5/8" EXTERIOR GYPSUM SHEATHING, OVER 6" METAL STUDS @ 16" O.C. MAX. SPACING WITH 6" BATT INSULATION; RE: A3.01 FOR WALL FINISH
- 0141 CEILING ASSEMBLY #1: 3/4" FIRE RETARDANT PLYWOOD OVER LIGHT GAUGE STEEL JOISTS; RE: S2.02 FOR MEMBER SIZING & SPACING; RE: A2.31 FOR CEILING FINISH
- 0161 ROOF ASSEMBLY #1: SINGLE PLY ROOF MEMBRANE, COVER BOARD, TAPERED RIGID INSULATION (1/4"-1'-0"), 3" MINIMUM RIGID INSULATION BASE LAYER (OVER INTERIOR ONLY) OVER METAL DECK ON LIGHT GAUGE STEEL JOISTS WITH MIN. 6" BATT INSULATION OVER INTERIOR; RE: S2.02 & S3.01 FOR MEMBER SIZING & SPACING; RE: A2.31 FOR CEILING FINISH
- 0162 ROOF ASSEMBLY #2: PREFINISHED METAL STANDING SEAM ROOF. ROOF UNDERLAYMENT, 1-1/2" RIGID INSULATION OVER METAL DECK ON LIGHT GAUGE STEEL JOISTS WITH MIN. 6" BATT INSULATION OVER INTERIOR; RE: S2.02 & S3.01 FOR MEMBER SIZING & SPACING; RE: A2.31 FOR CEILING FINISH
- 0165 ROOF ASSEMBLY #5: 2"x2" STEEL ANGLE TRELLIS, OVER STEEL SUB-STRUCTURE; RE: STRUCTURAL FOR MEMBER SIZING; ALL EXPOSED STEEL SHALL HAVE A HIGH PERFORMANCE COATING
- 0302 CONCRETE FOOTING; RE: S1.01
- 0316 6" CONCRETE CURB
- 0318 4" CONCRETE HANDICAP ACCESSIBLE CONCRETE WALK; 1:20 SLOPE MAX
- 0319 4" CONCRETE PAVING; RE: A1.12 FOR PAVING DETAILS
- 0401 DOUBLE WYTHE BRICK SITE WALL; RE: 22/A111
- 0402 MASONRY PLANTER TO MATCH EXISTING IN DIMENSIONS, COLOR, FINISH, AND APPEARANCE.
- 0511 STEEL COLUMN, PAINTED AT INTERIOR, HIGH PERFORMANCE COATING AT EXTERIOR; RE: SHEETS S1.02-S3.01
- 0621 GLUE-LAMINATED BEAM, CLEAR SEALED; RE: S2.02 & S3.01 FOR MEMBER SIZING
- 0850 ALUMINUM STOREFRONT SYSTEM; RE: OPENING ELEVATIONS
- 0851 ALUMINUM AND GLASS DOOR; RE: DOOR SCHEDULE
- 0860 ALUMINUM CURTAIN WALL SYSTEM; RE: OPENING ELEVATIONS
- 0821 5/8" GYPSUM BOARD; PTD.
- 1011 SMART BOARD, N.I.C.
- 1012 CORKBOARD WALL; RE: T1.20 FOR DETAILS
- 1031 1'-10"x4" PREFINISHED METAL FABRICATED LETTERS; RE: 2/A7.02
- 1032 CUSTOM PERFORATED METAL SIGNAGE WITH VARYING DIAMETER HOLES; LETTERS TO BE SOLID W/ CONSTELLATION PATTERN AS FIELD; RE: XXX
- 1080 PREFINISHED METAL & GLASS MODULAR WALL SYSTEM; RE: OPENING ELEVATIONS
- 1081 PREFINISHED METAL & GLASS SLIDING DOOR INTEGRATED WITH PREFINISHED METAL & GLASS MODULAR WALL SYSTEM; RE: DOOR SCHEDULE
- 2222 ROOF DRAIN; RE: PLUMBING
- 2301 ROOF MOUNTED PENTHOUSE LOUVER; RE: MECHANICAL

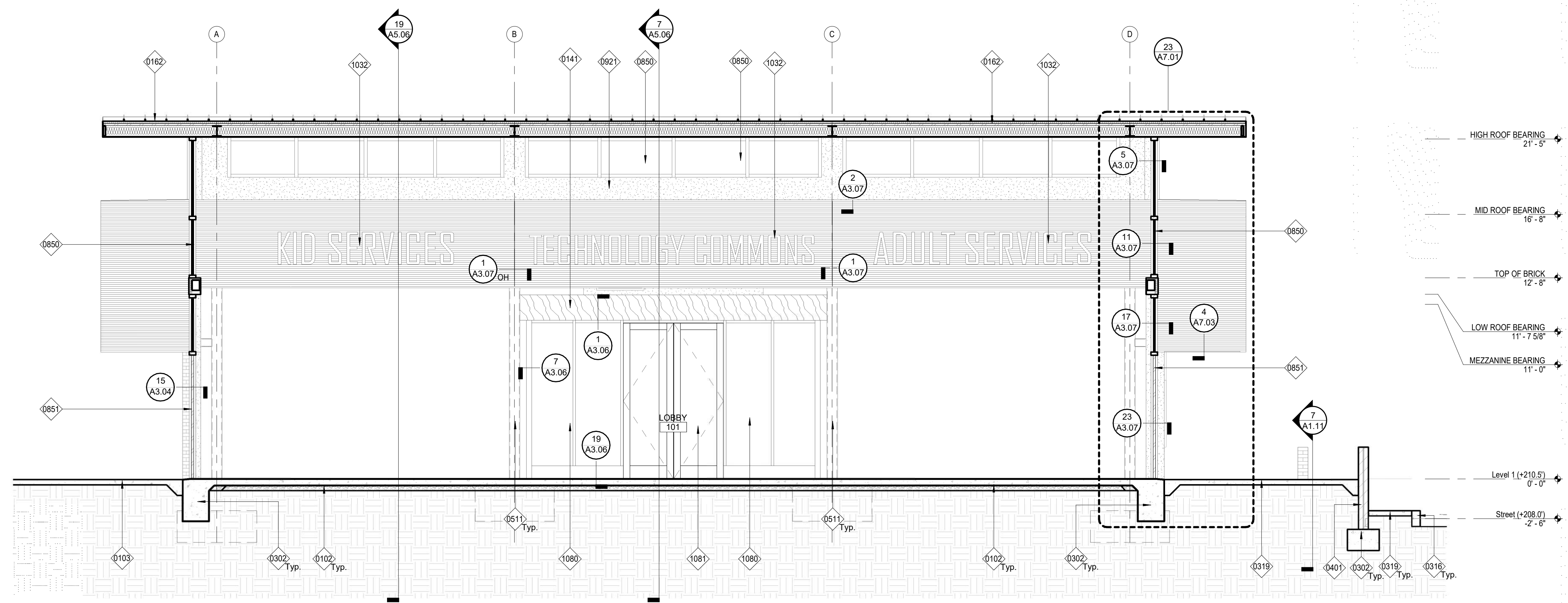
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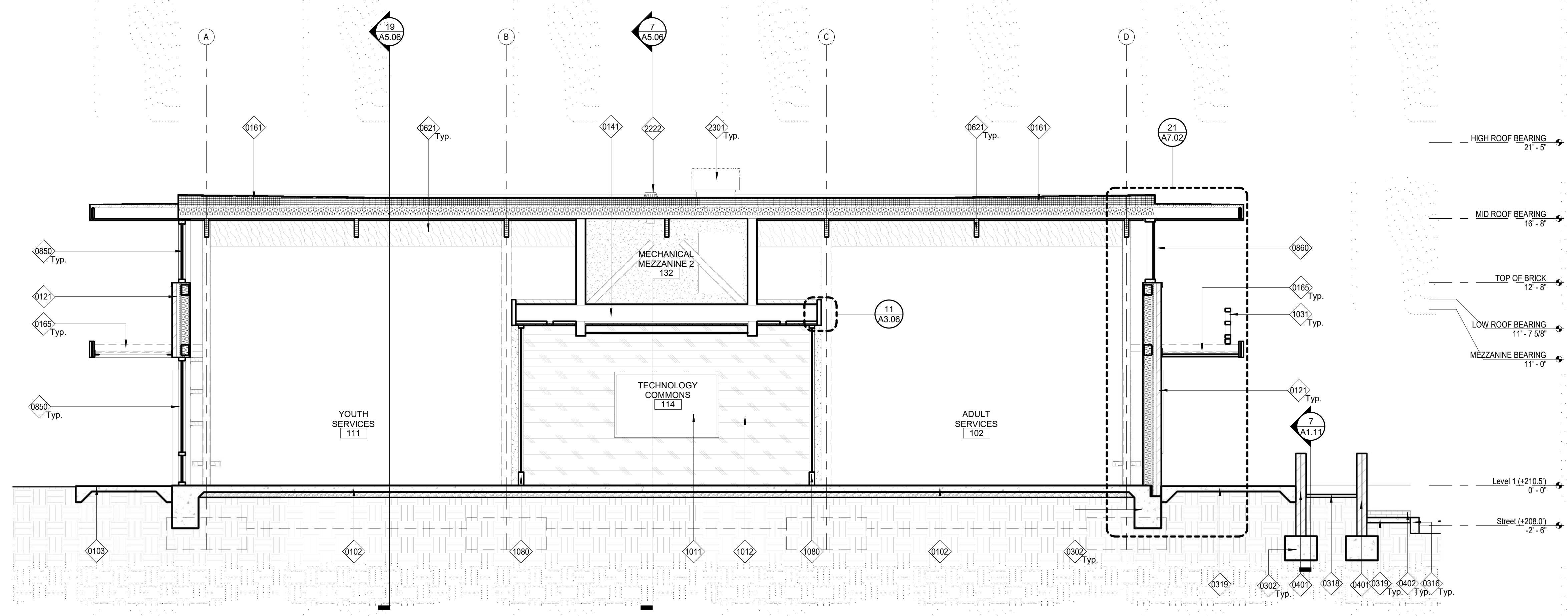
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Kentwood, Louisiana



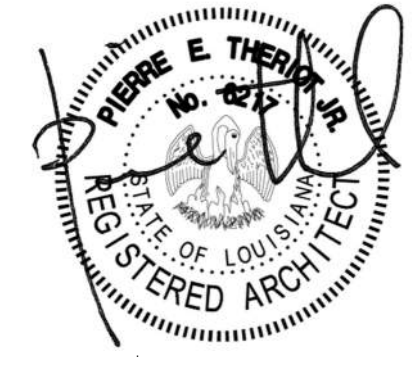
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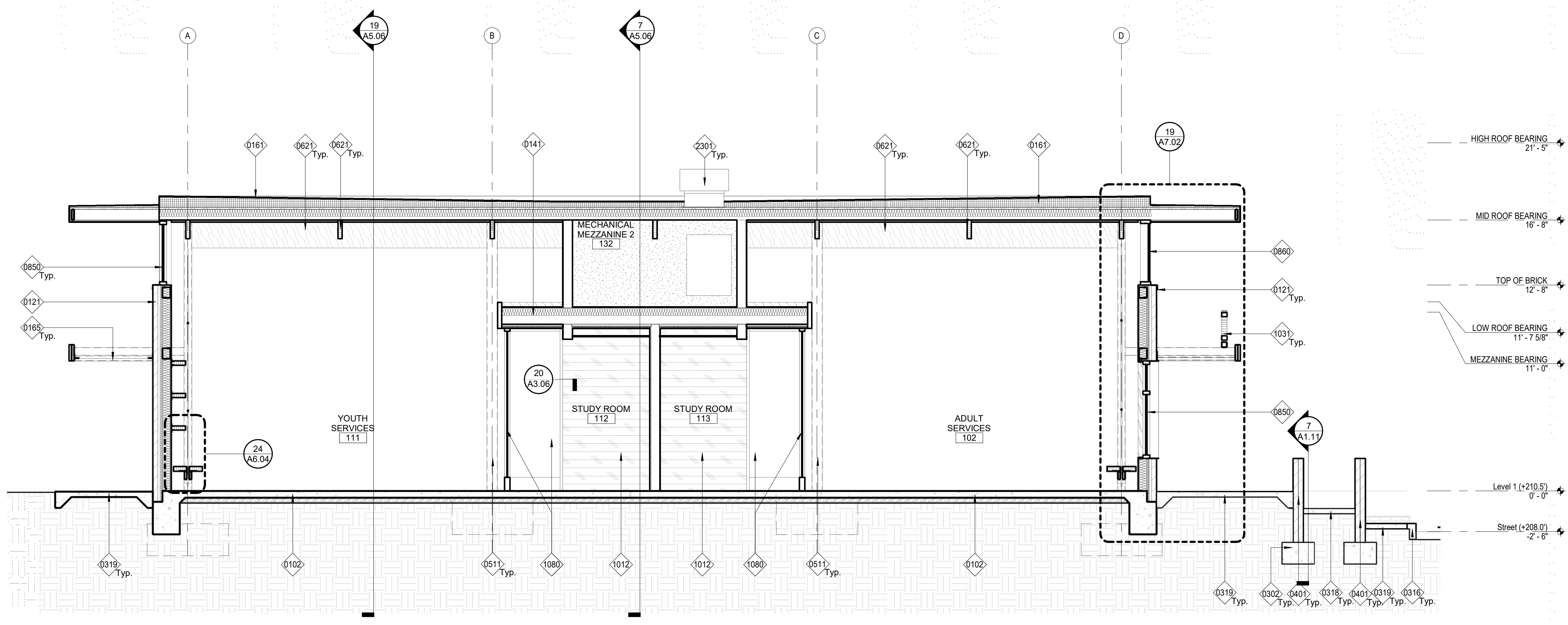
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BUILDING SECTIONS

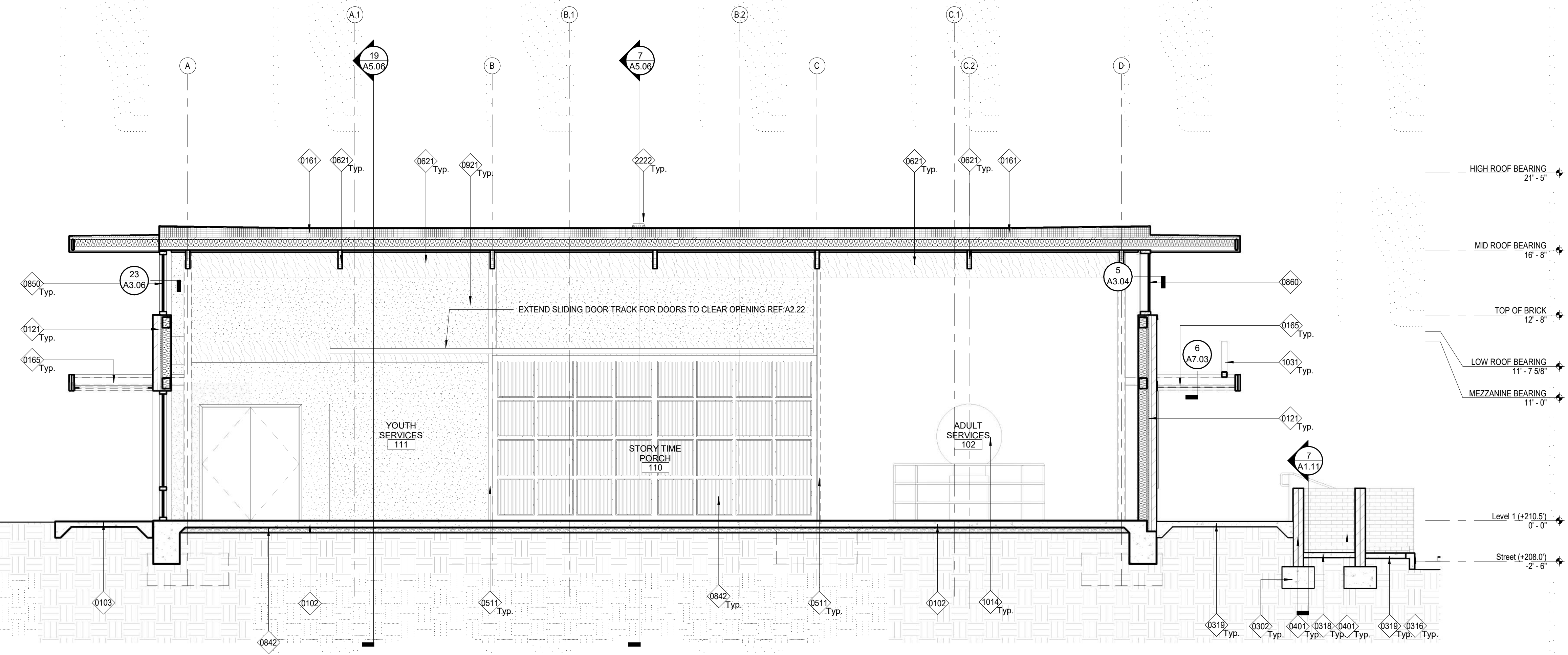
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KEYNOTES

- 0102 FLOOR ASSEMBLY #1: CONCRETE SLAB OVER VAPOR BARRIER WITH DRAINAGE COURSE; RE: STRUCTURAL
- 0103 FLOOR ASSEMBLY #2: CONCRETE SLAB WITH DRAINAGE COURSE
- 0121 WALL ASSEMBLY #1: MODULAR MASONRY, 1-3/4" AIR SPACE, 1" POLYISOCYANURATE RIGID INSULATION, FLUID APPLIED VAPOR PERMEABLE WEATHER BARRIER, 5/8" EXTERIOR GYPSUM SHEATHING, OVER 6" METAL STUDS @ 16" O.C. MAX. SPACING WITH 6" BATT INSULATION; RE: A3.01 FOR WALL FINISH
- 0141 CEILING ASSEMBLY #1: 3/4" FIRE RETARDANT PLYWOOD OVER LIGHT GAGE STEEL JOISTS; RE: S2.02 FOR MEMBER SIZING & SPACING; RE: A2.31 FOR CEILING FINISH
- 0161 ROOF ASSEMBLY #1: SINGLE PLY ROOF MEMBRANE, COVER BOARD, TAPERED RIGID INSULATION (1/4"-1'-0"), 3" MINIMUM RIGID INSULATION BASE LAYER (OVER INTERIOR ONLY) OVER METAL DECK ON LIGHT GAUGE STEEL JOISTS WITH MIN. 6" BATT INSULATION OVER INTERIOR; RE: S2.02 & S3.01 FOR MEMBER SIZING & SPACING; RE: A2.31 FOR CEILING FINISH
- 0165 ROOF ASSEMBLY #5: 2"x2" STEEL ANGLE TRELLIS, OVER STEEL SUB-STRUCTURE; RE: STRUCTURAL FOR MEMBER SIZING; ALL EXPOSED STEEL SHALL HAVE A HIGH PERFORMANCE COATING
- 0302 CONCRETE FOOTING; RE: S1.01
- 0316 6" CONCRETE CURB
- 0318 4" CONCRETE HANDICAP ACCESSIBLE CONCRETE WALK, 1:20 SLOPE MAX
- 0319 4" CONCRETE PAVING; RE: A1.12 FOR PAVING DETAILS
- 0401 DOUBLE WYTHE BRICK SITE WALL; RE: 22/A111
- 0511 STEEL COLUMN, PAINTED AT INTERIOR, HIGH PERFORMANCE COATING AT EXTERIOR; RE: SHEETS S1.02-S3.01
- 0621 GLUE-LAMINATED BEAM, CLEAR SEALED; RE: S2.02 & S3.01 FOR MEMBER SIZING
- 0842 ALUMINUM & POLYCARBONATE TELESCOPING SLIDING DOOR; RE: DOOR SCHEDULE
- 0850 ALUMINUM STOREFRONT SYSTEM; RE: OPENING ELEVATIONS
- 0860 ALUMINUM CURTAIN WALL SYSTEM; RE: OPENING ELEVATIONS
- 0921 5/8" GYPSUM BOARD; PTD.
- 1012 CORKBOARD WALL; RE: T1.20 FOR DETAILS
- 1014 32" FLOOR-MOUNTED SPHERICAL DISPLAY, N.I.C.
- 1031 1'-10"x4" PREFINISHED METAL FABRICATED LETTERS; RE: 2/A7.02
- 1080 PREFINISHED METAL & GLASS MODULAR WALL SYSTEM; RE: OPENING ELEVATIONS
- 2222 ROOF DRAIN; RE: PLUMBING
- 2301 ROOF MOUNTED PENTHOUSE LOUVER; RE: MECHANICAL



7 BUILDING SECTION
1/4" = 1'-0"



19 BUILDING SECTION
1/4" = 1'-0"

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KEYNOTES

- 0102 FLOOR ASSEMBLY #1: CONCRETE SLAB OVER VAPOR BARRIER WITH DRAINAGE COURSE; RE: STRUCTURAL
- 0103 FLOOR ASSEMBLY #2: CONCRETE SLAB WITH DRAINAGE COURSE
- 0121 WALL ASSEMBLY #1: MODULAR MASONRY, 1-3/4" AIR SPACE, 1" POLYISOCYANURATE RIGID INSULATION, FLUID APPLIED VAPOR PERMEABLE WEATHER BARRIER, 5/8" EXTERIOR GYPSUM SHEATHING, OVER 6" METAL STUDS @ 16" O.C. MAX. SPACING WITH 6" BATT INSULATION; RE: A3.01 FOR CEILING FINISH
- 0123 WALL ASSEMBLY #3: PREFINISHED METAL CONCEALED FASTENER CORRUGATED WALL PANEL, 1" POLYISOCYANURATE RIGID INSULATION, FLUID APPLIED VAPOR PERMEABLE WEATHER BARRIER, 5/8" EXTERIOR GYPSUM SHEATHING, OVER 6" METAL STUDS @ 16" O.C. MAX. SPACING WITH 6" BATT INSULATION; RE: A3.01 FOR WALL FINISH
- 0141 CEILING ASSEMBLY #1: 3/4" FIRE RETARDANT PLYWOOD OVER LIGHT GAUGE STEEL JOISTS; RE: S2.02 FOR MEMBER SIZING & SPACING; RE: A2.31 FOR CEILING FINISH
- 0142 CEILING ASSEMBLY #2: 1-1/2" HAT CHANNELS HUNG FROM STRUCTURE, 1/2" FURRING CHANNELS, OVER 5/8" PTD. GYPSUM BOARD
- 0161 ROOF ASSEMBLY #1: SINGLE PLY ROOF MEMBRANE, COVER BOARD, TAPERED RIGID INSULATION (1/4":1"-0"), 3" MINIMUM RIGID INSULATION BASE LAYER (OVER INTERIOR ONLY) OVER METAL DECK ON LIGHT GAUGE STEEL JOISTS WITH MIN. 6" BATT INSULATION OVER INTERIOR; RE: S2.02 & S3.01 FOR MEMBER SIZING & SPACING; RE: A2.31 FOR CEILING FINISH
- 0162 ROOF ASSEMBLY #2: PREFINISHED METAL STANDING SEAM ROOF, ROOF UNDERLAYMENT, 1-1/2" RIGID INSULATION OVER METAL DECK ON LIGHT GAUGE STEEL JOISTS WITH MIN. 6" BATT INSULATION OVER INTERIOR; RE: S2.02 & S3.01 FOR MEMBER SIZING & SPACING; RE: A2.31 FOR CEILING FINISH
- 0165 ROOF ASSEMBLY #5: 2"X2" STEEL ANGLE TRELLIS, OVER STEEL SUB-STRUCTURE; RE: STRUCTURAL FOR MEMBER SIZING; ALL EXPOSED STEEL SHALL HAVE A HIGH PERFORMANCE COATING
- 0201 EXISTING HISTORIC CONCRETE STEPS TO REMAIN
- 0202 EXISTING SIDEWALK TO REMAIN
- 0302 CONCRETE FOOTING; RE: S1.01
- 0319 4" CONCRETE PAVING; RE: A1.12 FOR PAVING DETAILS
- 0401 DOUBLE WYTHE BRICK SITE WALL; RE: 22/A1.11
- 0511 STEEL COLUMN, PAINTED AT INTERIOR, HIGH PERFORMANCE COATING AT EXTERIOR; RE: SHEETS S1.02-S3.01
- 0768 PREFINISHED METAL COPING, SECURED WITH CONTINUOUS CLEATS FASTENED AT 6" O.C., BOTH SIDES
- 0800 DOOR; RE: DOOR SCHEDULE
- 0841 VERTICAL BI-FOLD DOOR; RE: DOOR SCHEDULE
- 0850 ALUMINUM STOREFRONT SYSTEM; RE: OPENING ELEVATIONS
- 0851 ALUMINUM AND GLASS DOOR; RE: DOOR SCHEDULE
- 0860 ALUMINUM CURTAIN WALL SYSTEM; RE: OPENING ELEVATIONS
- 0821 5/8" GYPSUM BOARD; PTD.
- 0941 ACOUSTICAL CEILING TILES ON SUSPENDED GRID SYSTEM; RE: FINISH SCHEDULE
- 1014 32" FLOOR-MOUNTED SPHERICAL DISPLAY, N.I.C.
- 1031 1'-10"x4" PREFINISHED METAL FABRICATED LETTERS; RE: 2/A7.02
- 3220 FREE-STANDING MASONRY WALL, RUNNING BOND
- 3231 3'-0" HIGH BRICK-BATT GABION WALL W/ 5'-0" HIGH WOOD SLAT FENCE; RE: 14/A1.10
- 3241 IN-GROUND MOUNTED PREFINISHED METAL BIKE RACKS

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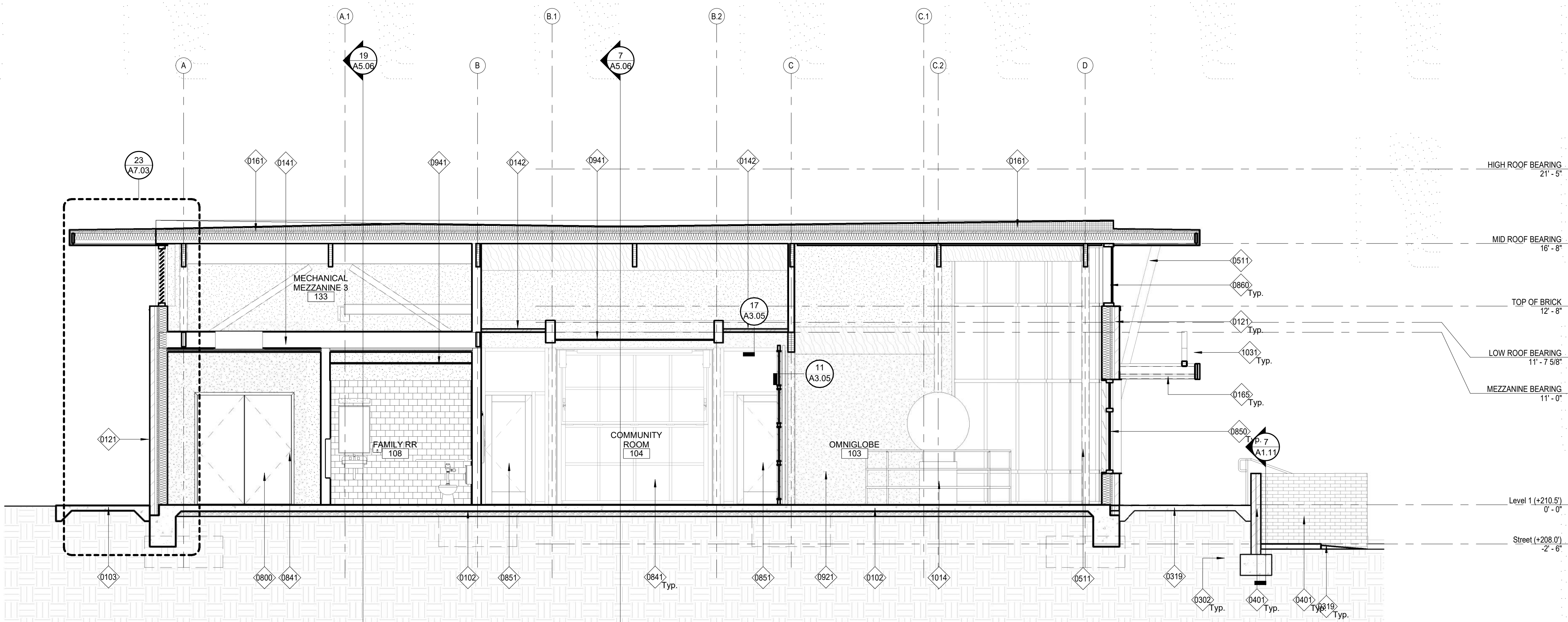
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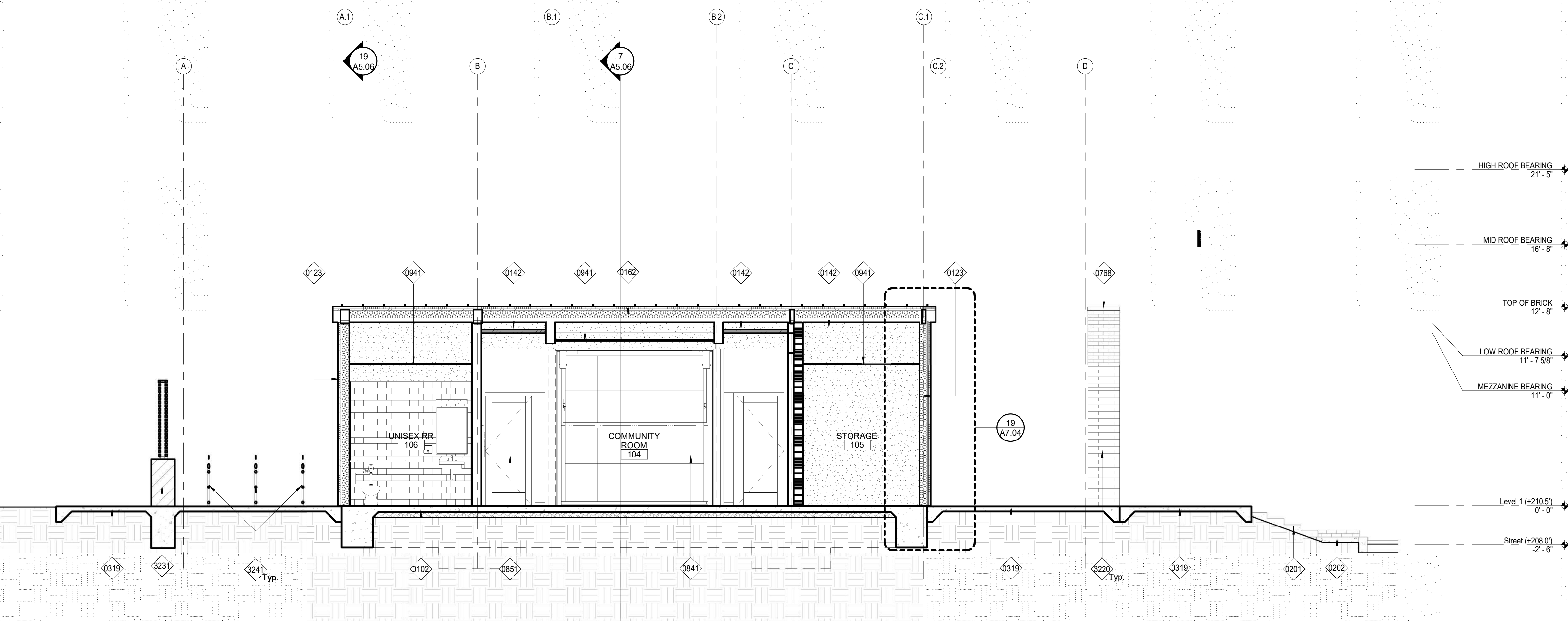
BUILDING SECTIONS

H/S



7 BUILDING SECTION

1/4" = 1'-0"



1 BUILDING SECTION

1/4" = 1'-0"

KEYNOTES

- 0164 ROOF ASSEMBLY #4: 2"X2" STEEL ANGLE TRELLIS, STEEL SUB-STRUCTURE, OVER STEEL COLUMN & BEAM SYSTEM, RE: STRUCTURAL FOR MEMBER SIZING, ALL EXPOSED STEEL SHALL HAVE A HIGH PERFORMANCE COATING
- 0201 EXISTING HISTORIC CONCRETE STEPS TO REMAIN
- 0202 EXISTING SIDEWALK TO REMAIN
- 0319 4" CONCRETE PAVING, RE: A1.12 FOR PAVING DETAILS
- 0511 STEEL COLUMN, PAINTED AT INTERIOR, HIGH PERFORMANCE COATING AT EXTERIOR, RE: SHEETS S1.02-S3.01
- 0513 STEEL BEAM, PAINTED AT INTERIOR, HIGH PERFORMANCE COATING AT EXTERIOR, RE: SHEETS S1.02-S3.01
- 0514 STEEL PLATE THRESHOLD WITH HIGH PERFORMANCE COATING, RE: STRUCTURAL
- 0768 PREFINISHED METAL COPING, SECURED WITH CONTINUOUS CLEATS FASTENED AT 6" O.C., BOTH SIDES
- 1102 ELECTRIC OUTDOOR PROJECTOR SCREEN WITH RECESSED HOUSING, RE: 11/A7.04 FOR MOUNTING DETAILS
- 3220 FREE-STANDING MASONRY WALL, RUNNING BOND
- 3231 3'-0" HIGH BRICK-BATT GABION WALL W/ 5'-0" HIGH WOOD SLAT FENCE, RE:14/A1.10
- 3237 6'-0" HIGH GALVANIZED CHAIN-LINK FENCE

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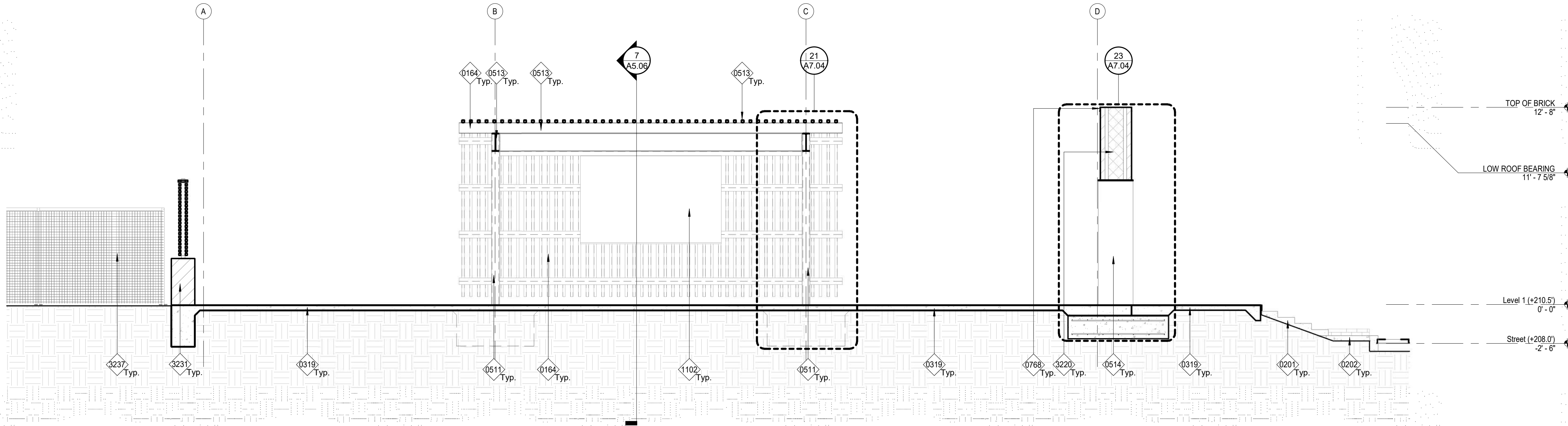
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BUILDING SECTIONS

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19 BUILDING SECTION
1/4" = 1'-0"
0 4' 8'



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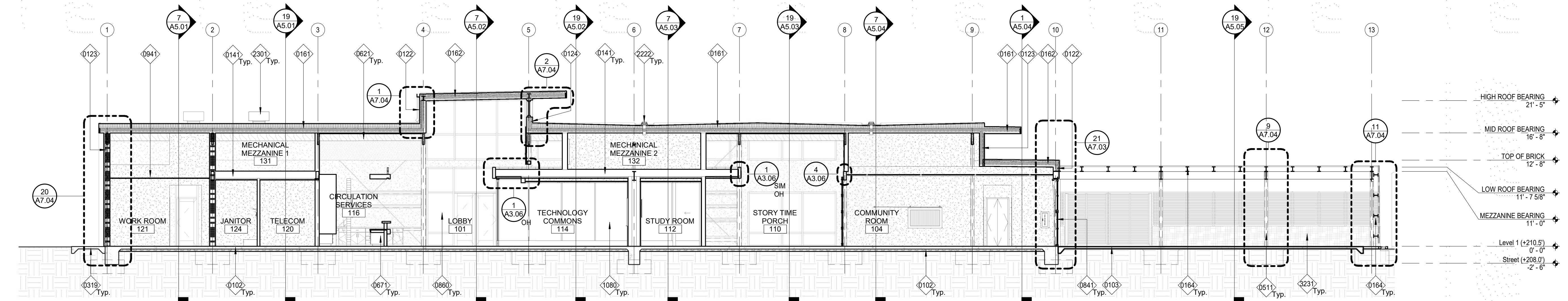
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BUILDING SECTIONS

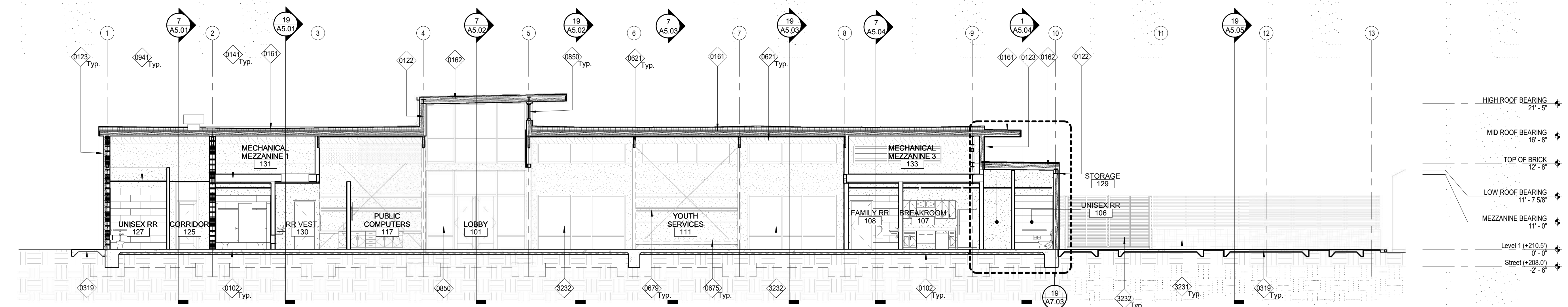
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KEYNOTES

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| 0102 FLOOR ASSEMBLY #1: CONCRETE SLAB OVER VAPOR BARRIER WITH DRAINAGE COURSE; RE: STRUCTURAL | 0164 ROOF ASSEMBLY #4: 2"x2" STEEL ANGLE TRELLIS, STEEL SUB-STRUCTURE, OVER STEEL COLUMN & BEAM SYSTEM; RE: STRUCTURAL FOR MEMBER SIZING; ALL EXPOSED STEEL SHALL HAVE A HIGH PERFORMANCE COATING |
| 0103 FLOOR ASSEMBLY #2: CONCRETE SLAB WITH DRAINAGE COURSE | 0319 4" CONCRETE PAVING; RE: A1.12 FOR PAVING DETAILS |
| 0122 WALL ASSEMBLY #2: PREFINISHED METAL STANDING SEAM WALL PANEL ON 1" MTL "Z" (G90), 1" POLYISOCYANURATE RIGID INSULATION, FLUID APPLIED VAPOR PERMEABLE WEATHER BARRIER, 5/8" EXTERIOR GYPSUM SHEATHING, OVER 6" METAL STUDS @ 16" O.C. MAX. SPACING WITH 6" BATT INSULATION; RE: A3.01 FOR WALL FINISH | 0511 STEEL COLUMN, PAINTED AT INTERIOR, HIGH PERFORMANCE COATING AT EXTERIOR; RE: SHEETS S1.02-S3.01 |
| 0123 WALL ASSEMBLY #3: PREFINISHED METAL CONCEALED FASTENER CORRUGATED WALL PANEL, 1" POLYISOCYANURATE RIGID INSULATION, FLUID APPLIED VAPOR PERMEABLE WEATHER BARRIER, 5/8" EXTERIOR GYPSUM SHEATHING, OVER 6" METAL STUDS @ 16" O.C. MAX. SPACING WITH 6" BATT INSULATION; RE: A3.01 FOR WALL FINISH | 0621 GLUE-LAMINATED BEAM, CLEAR SEALED; RE: S2.02 & S3.01 FOR MEMBER SIZING |
| 0124 WALL ASSEMBLY #4: PREFINISHED METAL CONCEALED FASTENER FLUSH WALL PANEL, 1" POLYISOCYANURATE RIGID INSULATION, FLUID APPLIED VAPOR PERMEABLE BARRIER, 5/8" EXTERIOR GYPSUM SHEATHING, OVER LIGHT GAGE METAL STUDS WITH MIN. 6" CELLULOSE INSULATION; RE: FINISH SCHEDULE FOR WALL FINISH | 0671 CUSTOM CHECK-OUT DESK; RE: A6.04 |
| 0141 CEILING ASSEMBLY #1: 3/4" FIRE RETARDANT PLYWOOD OVER LIGHT GAGE STEEL JOISTS; RE: S2.02 FOR MEMBER SIZING & SPACING; RE: A2.31 FOR CEILING FINISH | 0675 CUSTOM WOOD AND STEEL BENCH; RE: 25/A6.04 |
| 0161 ROOF ASSEMBLY #1: SINGLE PLY ROOF MEMBRANE, COVER BOARD, TAPERED RIGID INSULATION (1/4"-1'-0"), 3" MINIMUM RIGID INSULATION BASE LAYER (OVER INTERIOR ONLY) OVER METAL DECK ON LIGHT GAUGE STEEL JOISTS WITH MIN. 6" BATT INSULATION OVER INTERIOR; RE: S2.02 & S3.01 FOR MEMBER SIZING & SPACING; RE: A2.31 FOR CEILING FINISH | 0679 CUSTOM WOOD AND STEEL SHELVING; RE: 24/A6.04 |
| 0162 ROOF ASSEMBLY #2: PREFINISHED METAL STANDING SEAM ROOF, ROOF UNDERLAYMENT, 1-1/2" RIGID INSULATION OVER METAL DECK ON LIGHT GAUGE STEEL JOISTS WITH MIN. 6" BATT INSULATION OVER INTERIOR; RE: S2.02 & S3.01 FOR MEMBER SIZING & SPACING; RE: A2.31 FOR CEILING FINISH | 0841 VERTICAL BI-FOLD DOOR; RE: DOOR SCHEDULE |



7 BUILDING SECTION
1/8" = 1'-0"

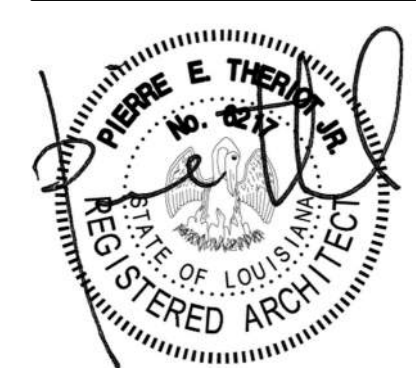


19 BUILDING SECTION
1/8" = 1'-0"

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Kentwood Library Branch
Kentwood, Louisiana



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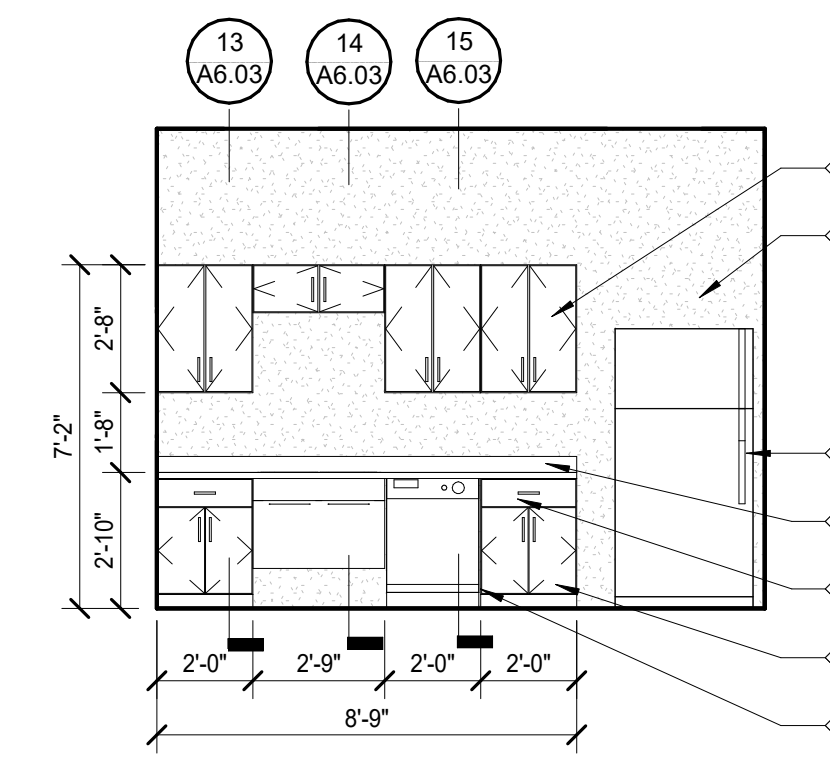
CONSTRUCTION DOCUMENTS

A6.01
INTERIOR ELEVATIONS

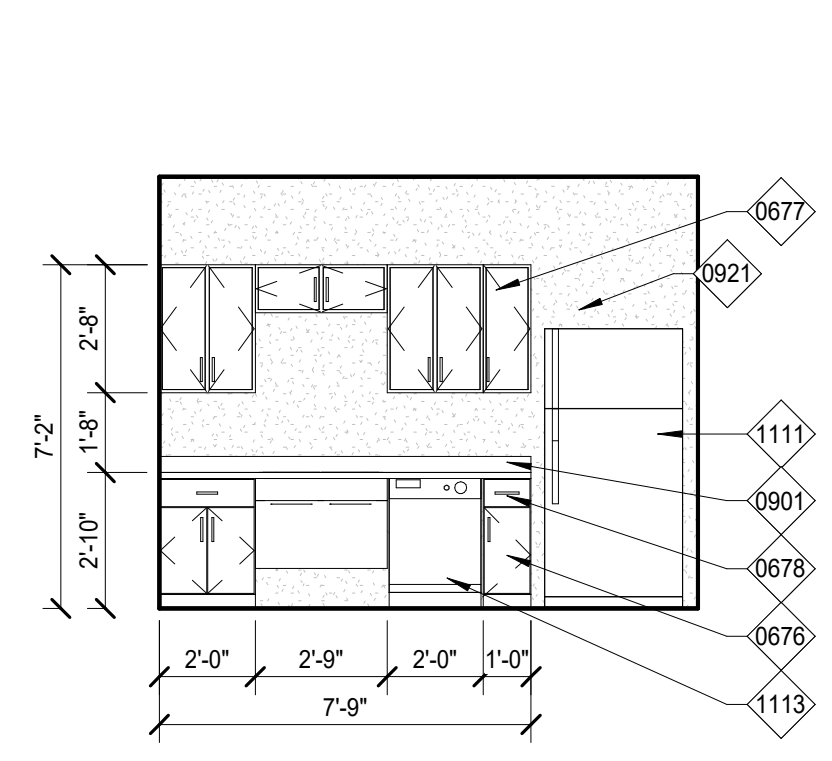
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KEYNOTES

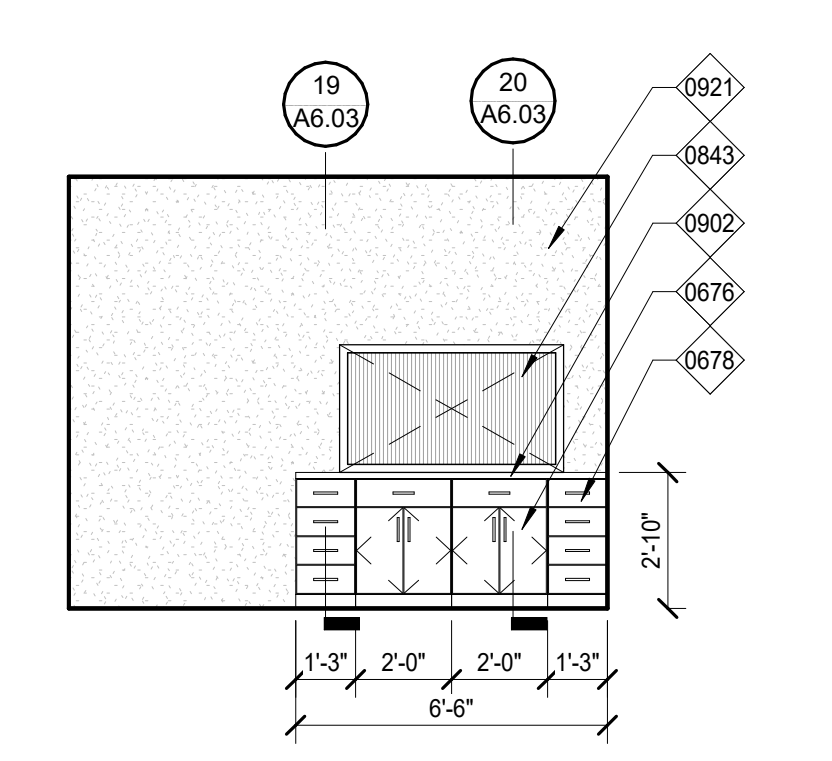
- 0501 PTD HSS TUBE COLUMN, RE: STRUCTURAL FOR MEMBER SIZING
- 0621 GLUE-LAMINATED BEAM, CLEAR SEALED, RE: S2.02 & S3.01 FOR MEMBER SIZING
- 0675 CUSTOM WOOD AND STEEL BENCH, RE: 25/A6.04
- 0676 WOOD BASE CABINET, CLEAR SEALED
- 0677 WOOD UPPER CABINET, CLEAR SEALED
- 0678 WOOD DRAWER, CLEAR SEALED
- 0679 CUSTOM WOOD AND STEEL SHELVING, RE: 24/A6.04
- 0843 ALUMINUM & POLYCARBONATE SLIDING DOOR, RE: DOOR SCHEDULE
- 0901 QUARTZ COUNTERTOP WITH 4" BACKSPLASH
- 0902 QUARTZ COUNTERTOP
- 0921 5/8" GYPSUM BOARD, PTD.
- 1002
- 1040 WALL-MOUNTED TOILET PARTITION
- 1051 WALL-MOUNTED SOAP DISPENSER
- 1053 ELECTRIC HAND DRYER
- 1054 RECESSED TOILET PAPER DISPENSER
- 1055 RECESSED DIAPER CHANGING STATION; PROVIDE BLOCKING AS REQUIRED
- 1057 ADAAG COMPLIANT STAINLESS STEEL GRAB BAR; PROVIDE SOLID BLOCKING AS REQUIRED
- 1058 MIRROR, MOUNTED AS PER ADAAG REQUIREMENTS
- 1111 REFRIGERATOR, N.I.C.
- 1113 DISHWASHER, RE: PLUMBING
- 2201 JANITOR SINK, RE: PLUMBING
- 2203 ADAAG COMPLIANT DRINKING FOUNTAIN, RE: PLUMBING
- 2204 ADAAG COMPLIANT WATER CLOSET, RE: PLUMBING
- 2207 ADAAG COMPLIANT WALL MOUNTED LAVATORY, RE: PLUMBING
- 2208 ADAAG COMPLIANT SINK APRON
- 2209 ADAAG COMPLIANT COUNTER-MOUNTED LAVATORY, RE: PLUMBING
- 2610 WALL MOUNTED LIGHT FIXTURE, RE: ELECTRICAL
- 2611 SUSPENDED LED LIGHT FIXTURE, RE: ELECTRICAL



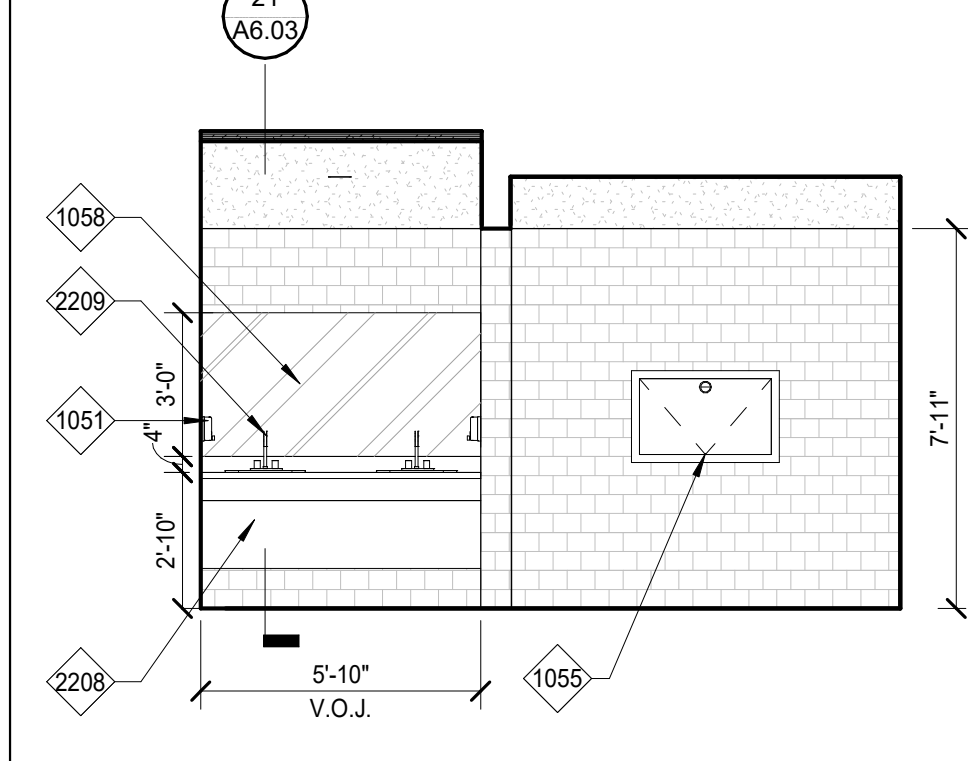
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1/4" = 1'-0"



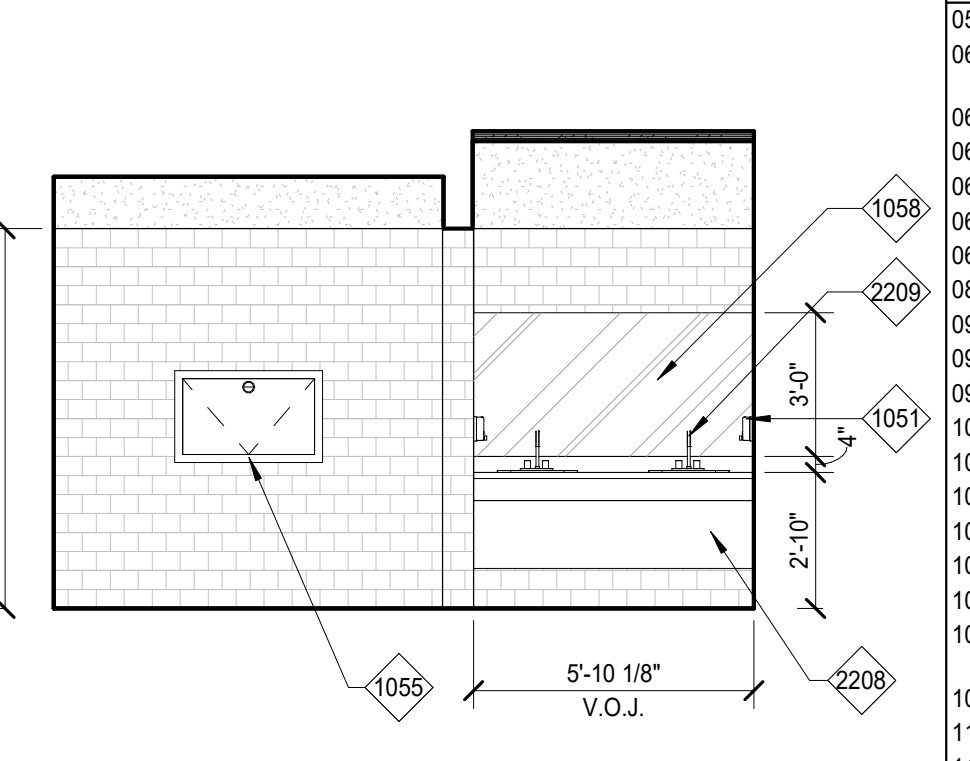
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1/4" = 1'-0"



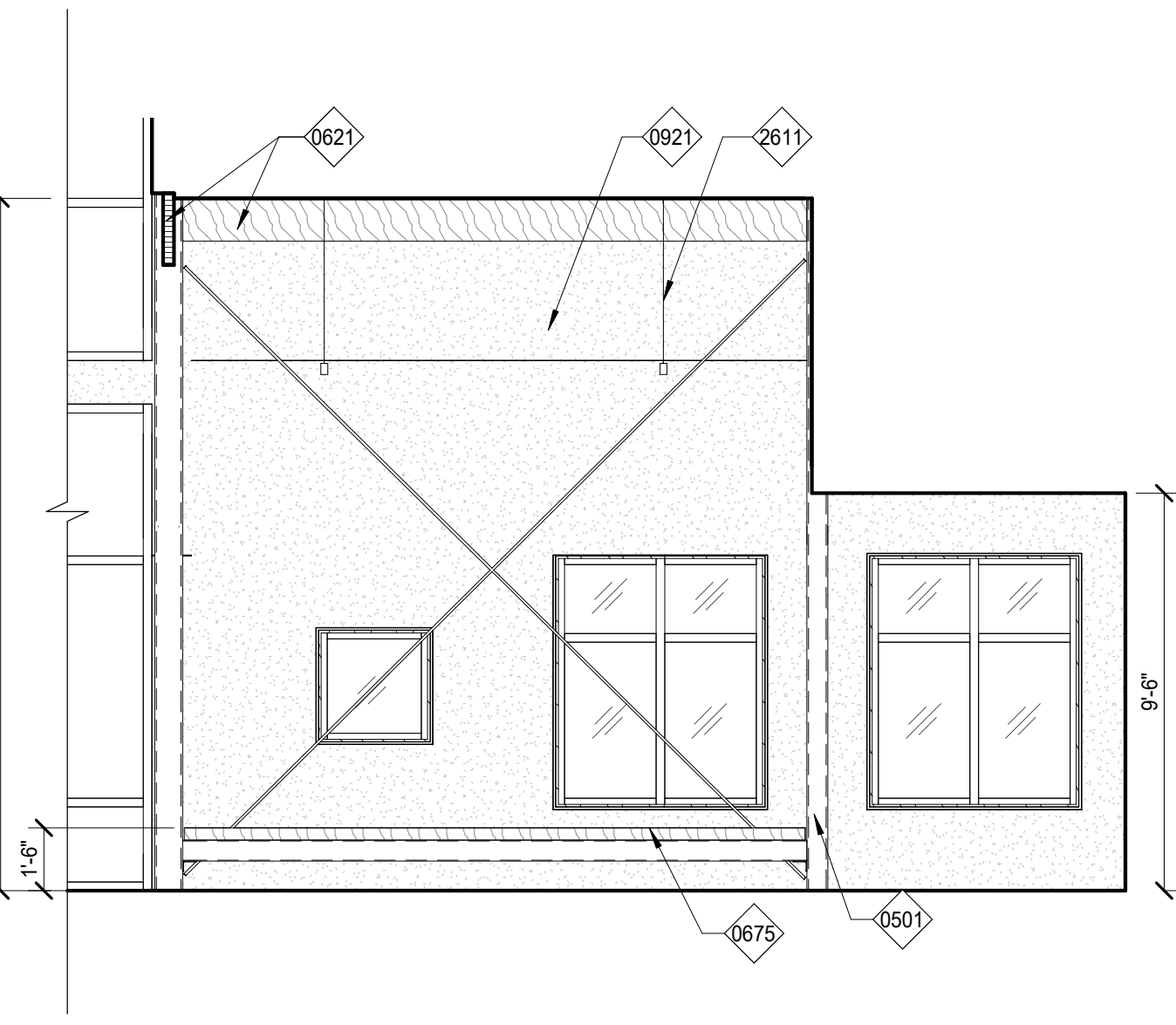
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1/4" = 1'-0"



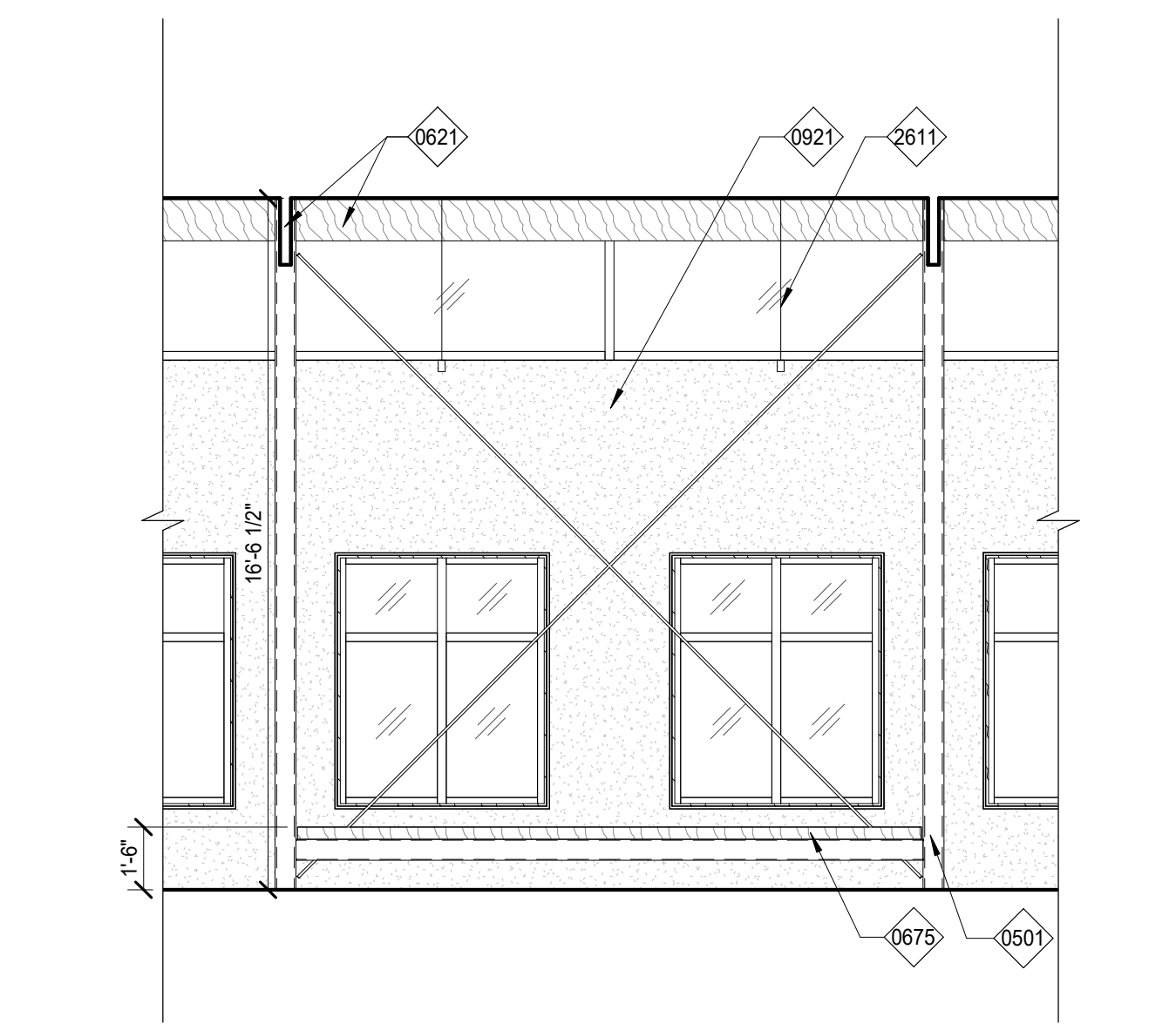
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1/4" = 1'-0"



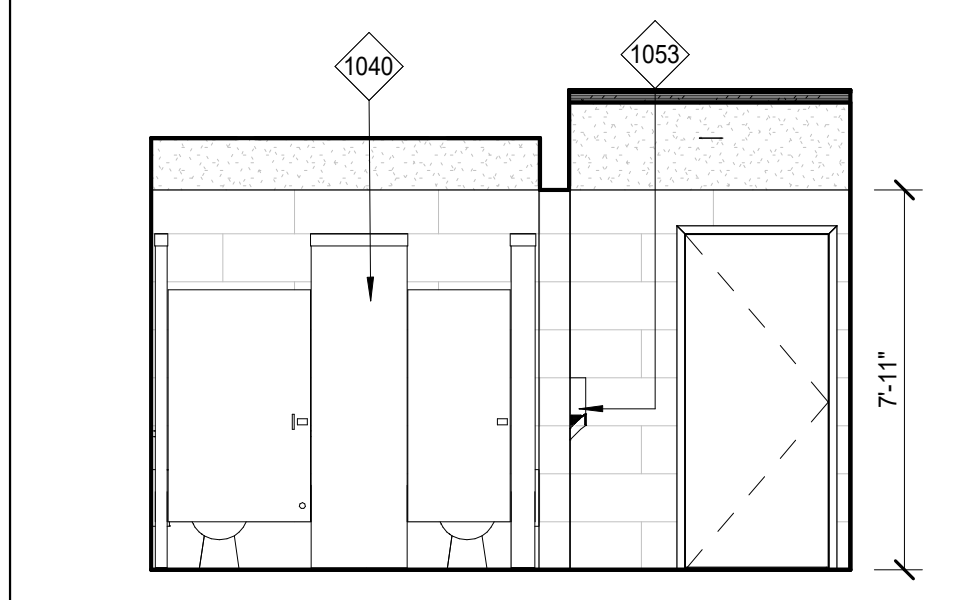
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1/4" = 1'-0"



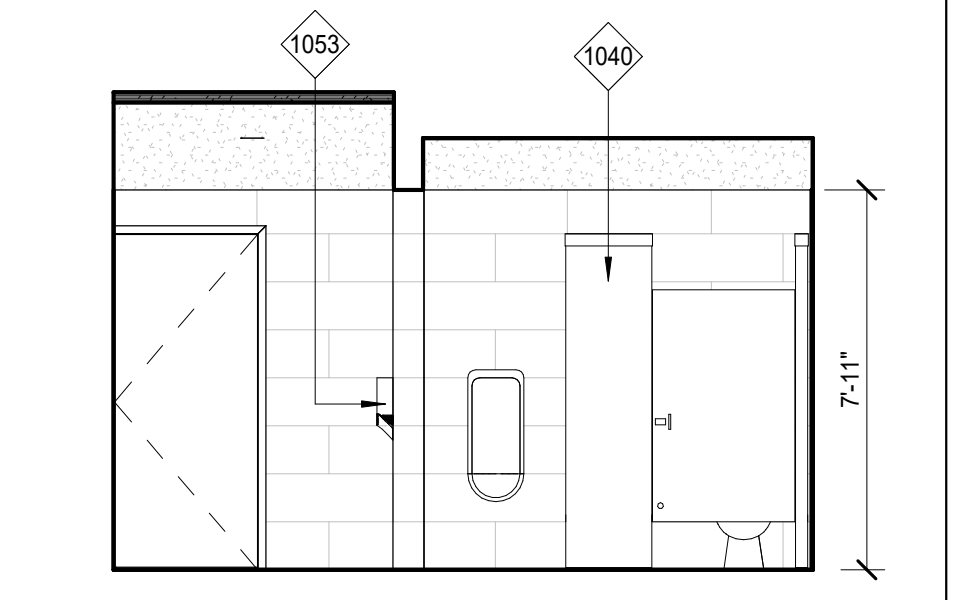
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1/4" = 1'-0"



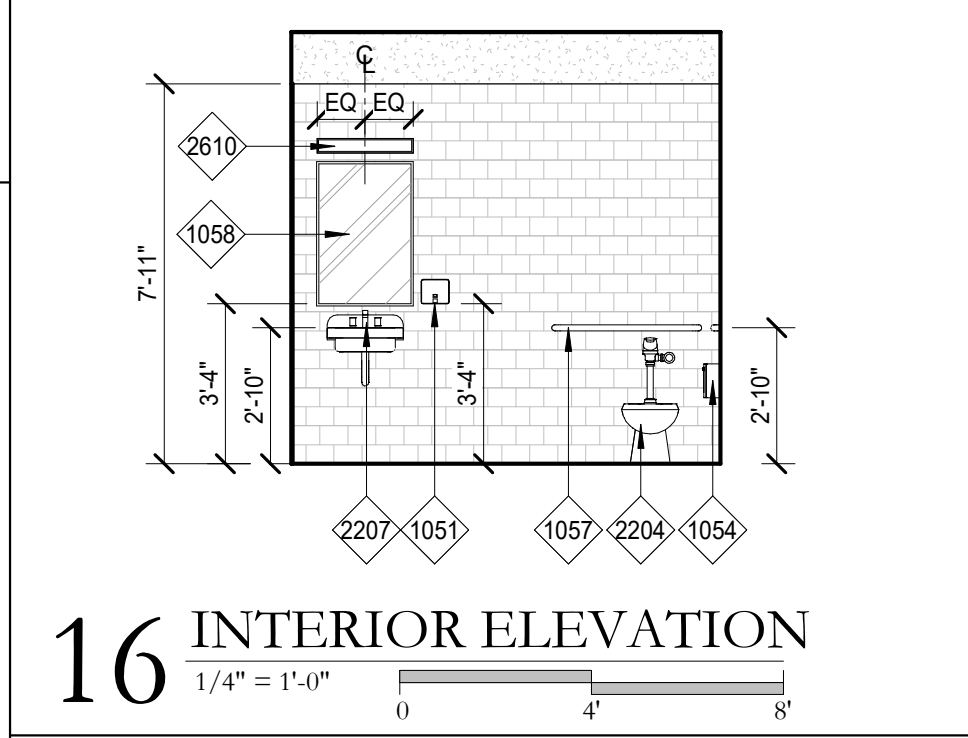
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1/4" = 1'-0"



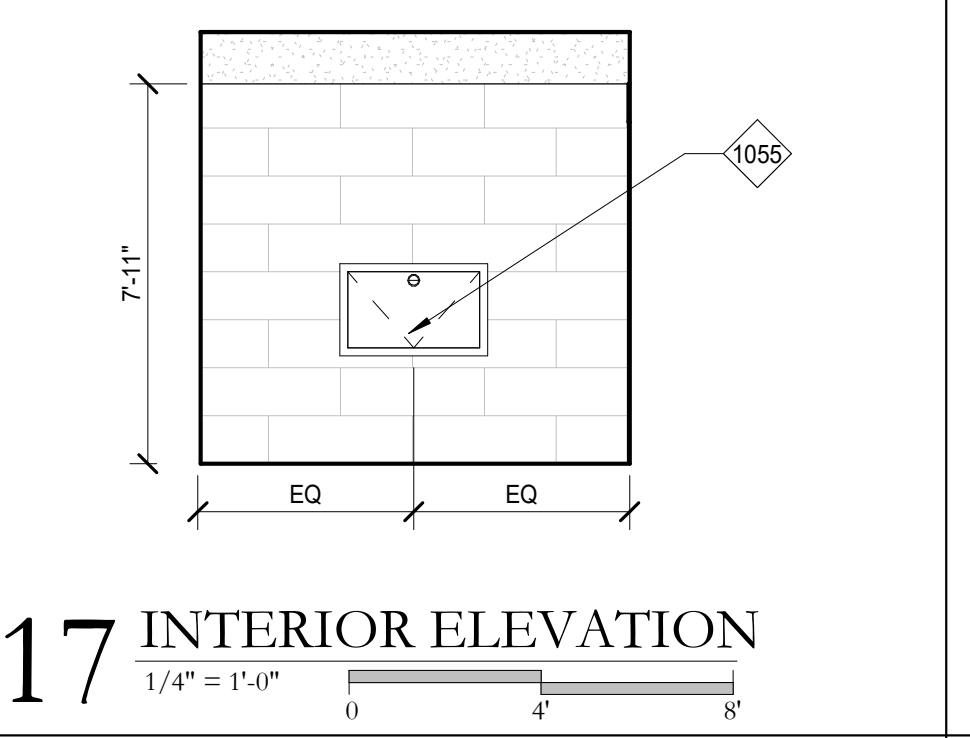
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1/4" = 1'-0"



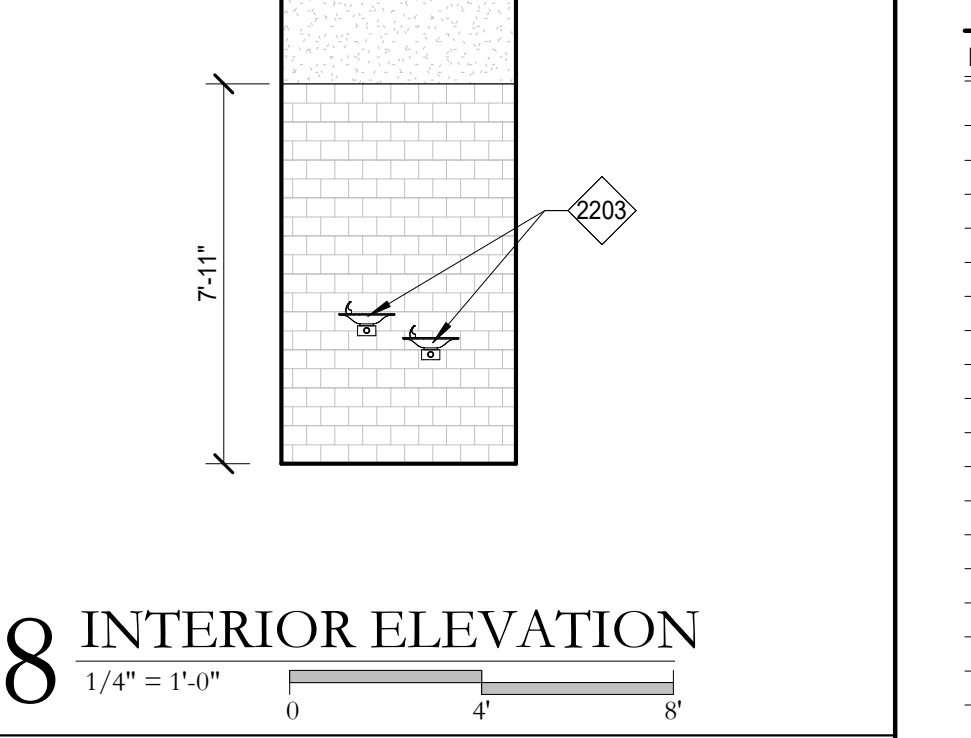
11 INTERIOR ELEVATION
1/4" = 1'-0"



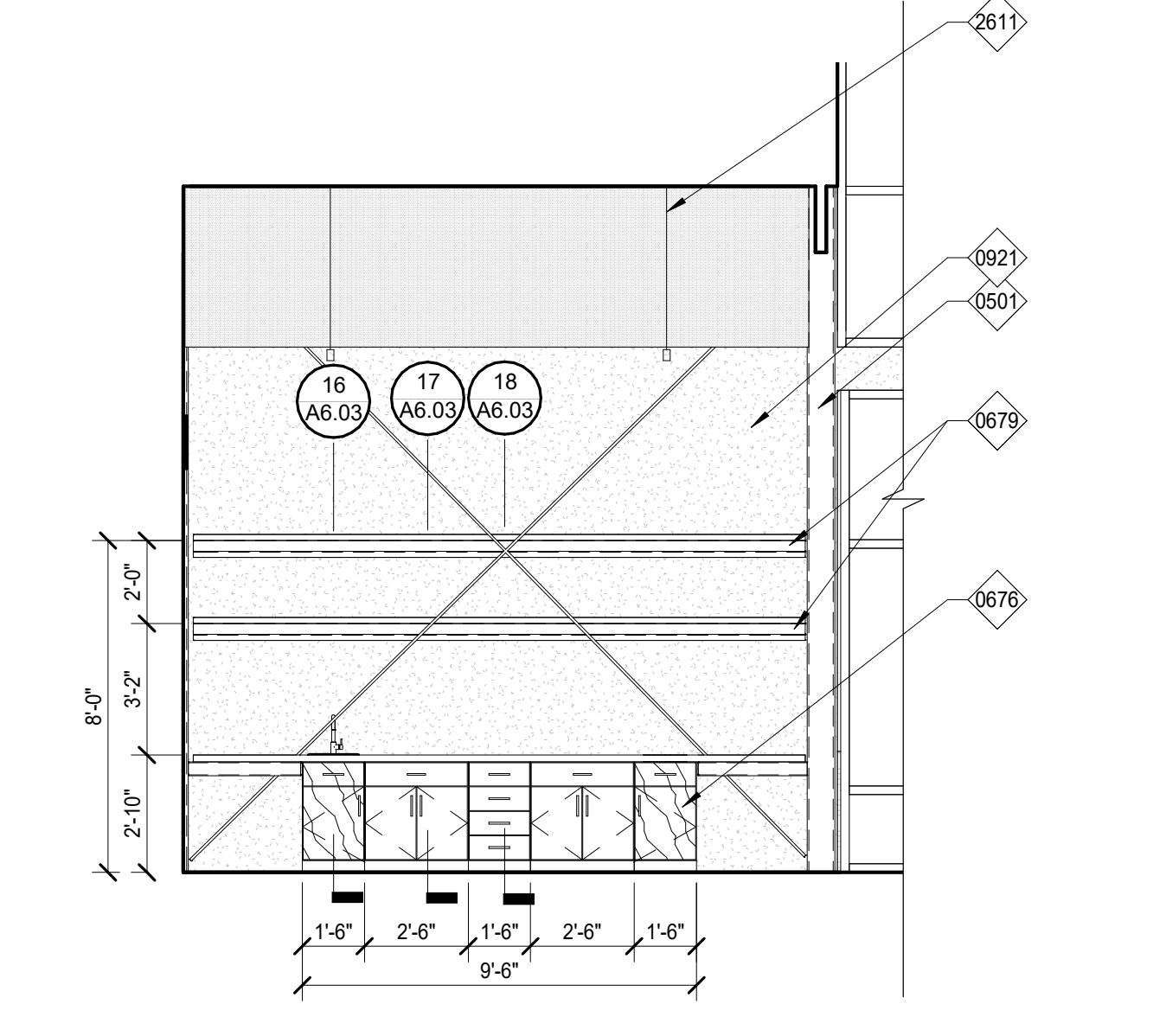
16 INTERIOR ELEVATION
1/4" = 1'-0"



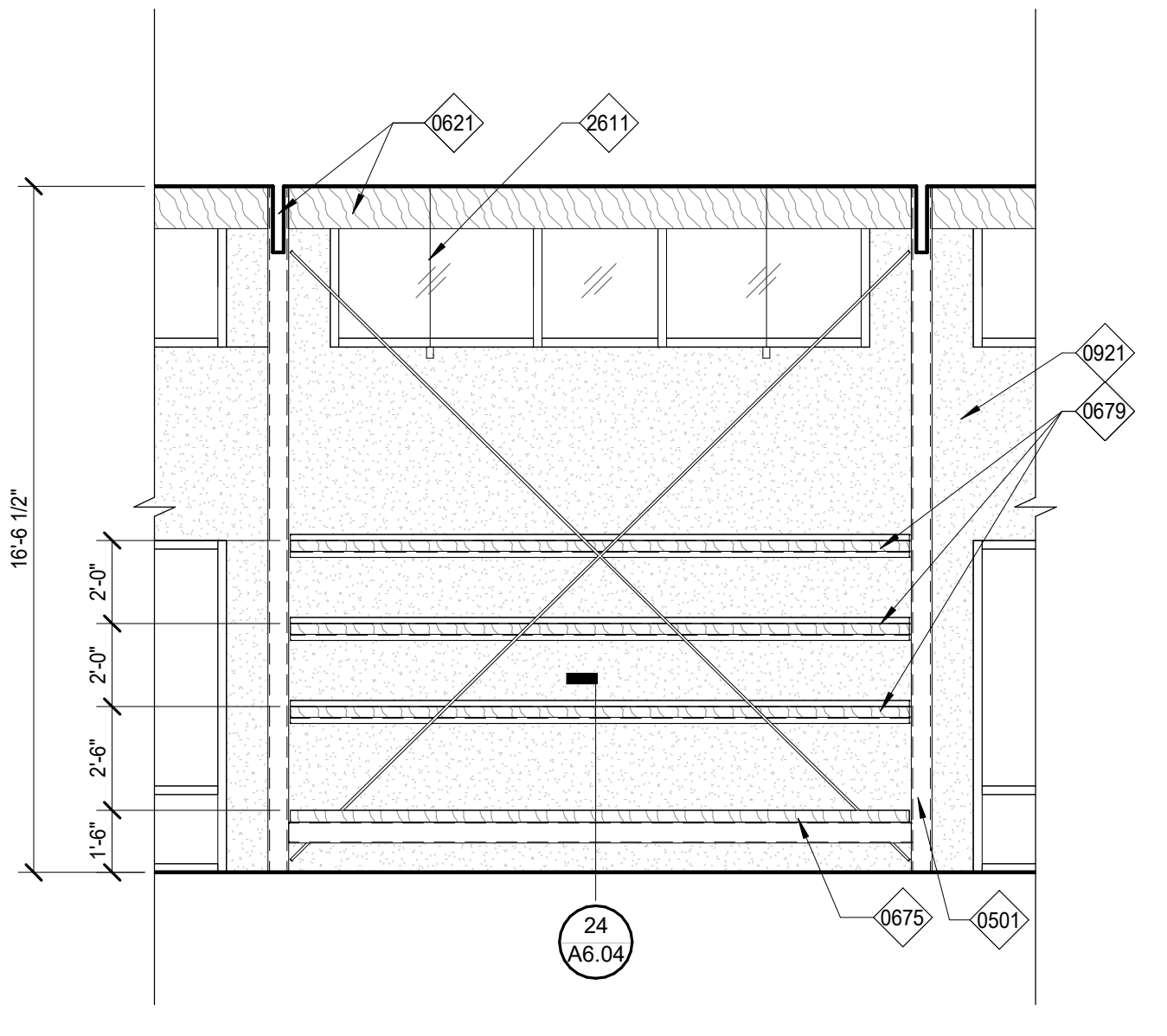
17 INTERIOR ELEVATION
1/4" = 1'-0"



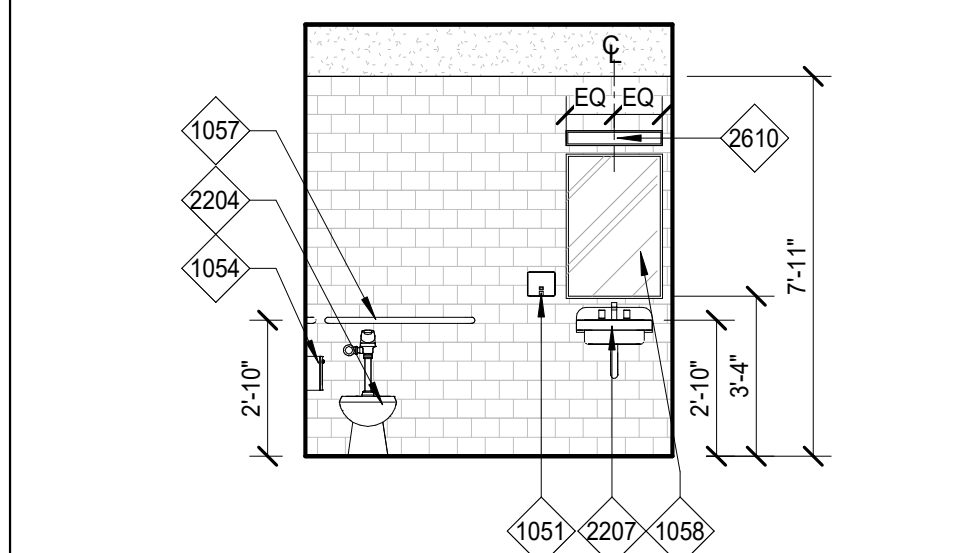
18 INTERIOR ELEVATION
1/4" = 1'-0"



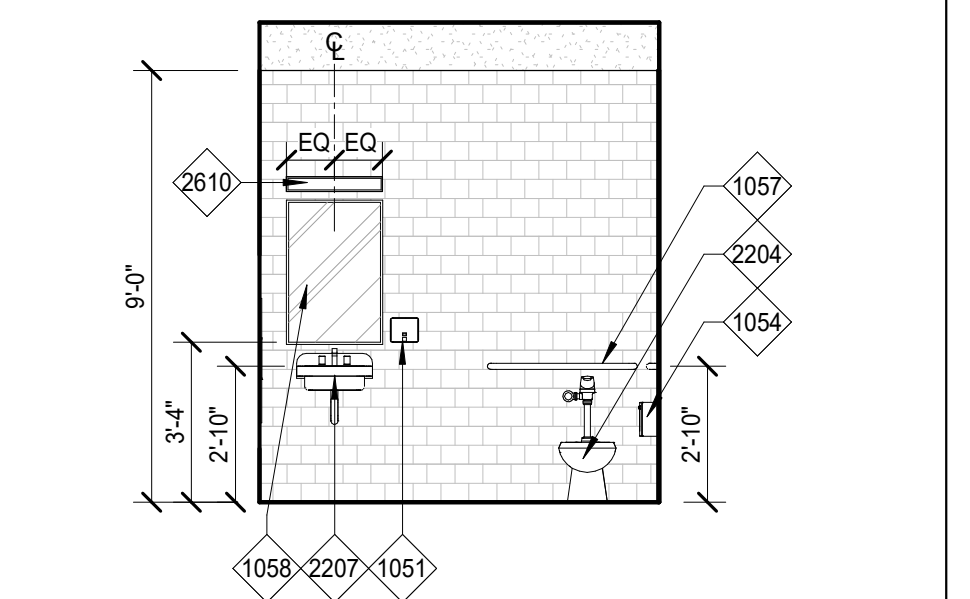
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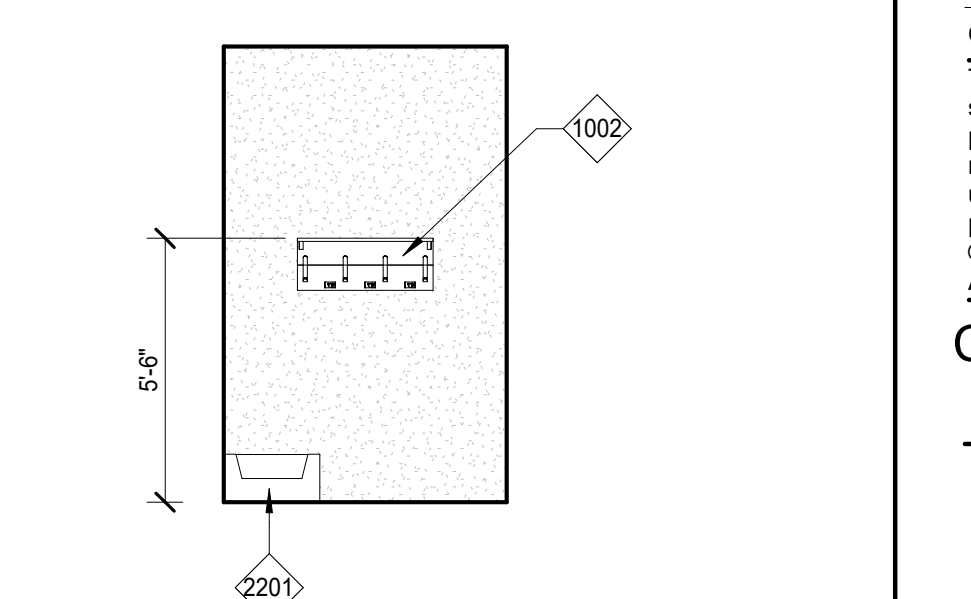
21 INTERIOR ELEVATION
1/4" = 1'-0"



22 INTERIOR ELEVATION
1/4" = 1'-0"



23 INTERIOR ELEVATION
1/4" = 1'-0"



24 INTERIOR ELEVATION
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KEYNOTES

- 0501 PTD HSS TUBE COLUMN; RE: STRUCTURAL FOR MEMBER SIZING
- 0621 GLUE-LAMINATED BEAM, CLEAR SEALED; RE: S2.02 & S3.01 FOR MEMBER SIZING
- 0671 CUSTOM CHECK-OUT DESK; RE: A6.04
- 0676 WOOD BASE CABINET, CLEAR SEALED
- 0680 LIVE EDGE WOOD COUNTERTOP, CLEAR SEALED
- 0681 PLASTIC LAMINATE CLAD SURROUND
- 0921 5/8" GYPSUM BOARD; PTD.
- 084 CORK BOARD FINISH
- 1033 PREFINISHED METAL DIMENSIONAL LETTERING
- 1101 WALL MOUNTED TELEVISION, N.I.C.
- 2611 SUSPENDED LED LIGHT FIXTURE, RE: ELECTRICAL

Kentwood Library Branch

Kentwood, Louisiana



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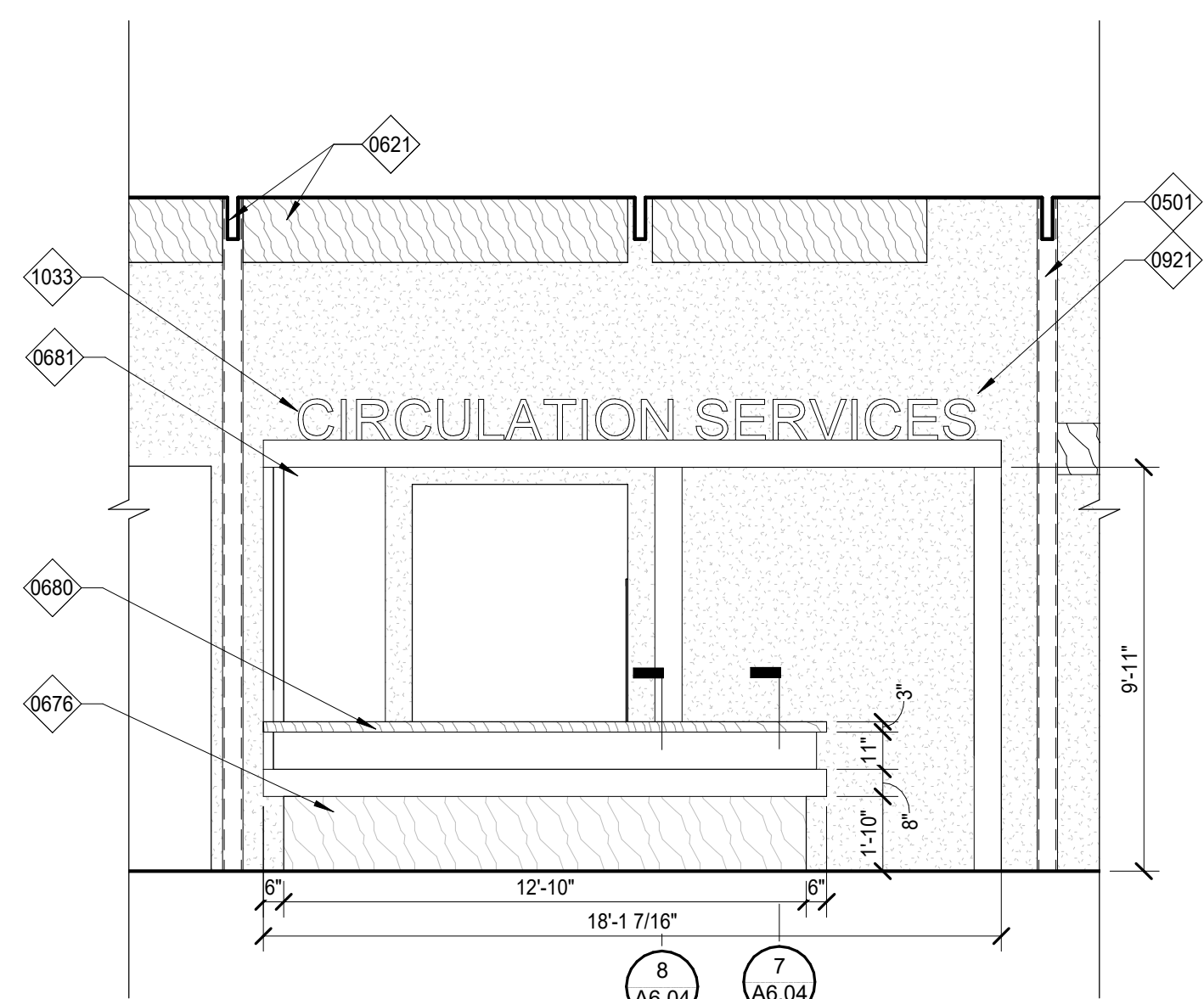
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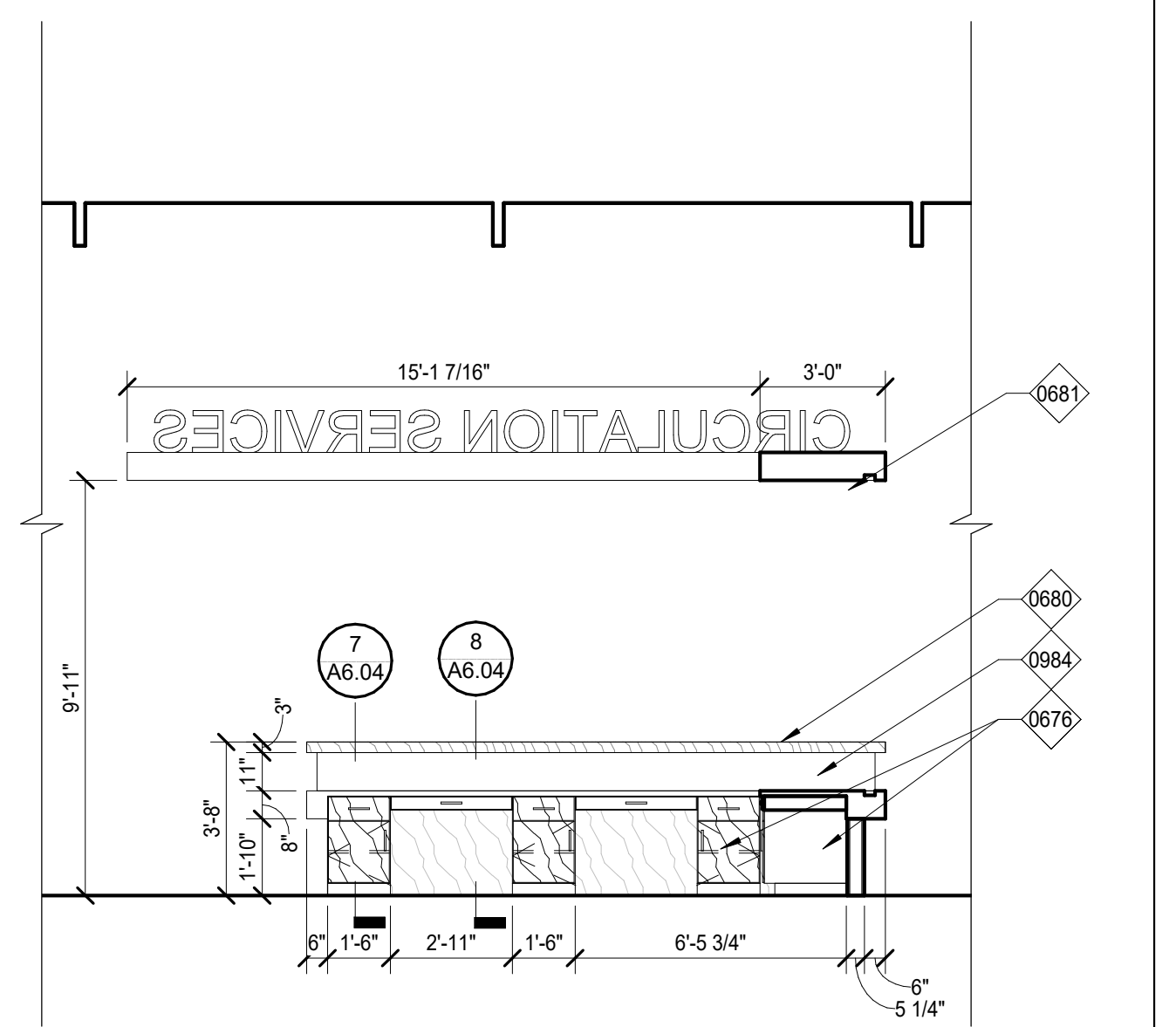
A6.02

INTERIOR ELEVATIONS

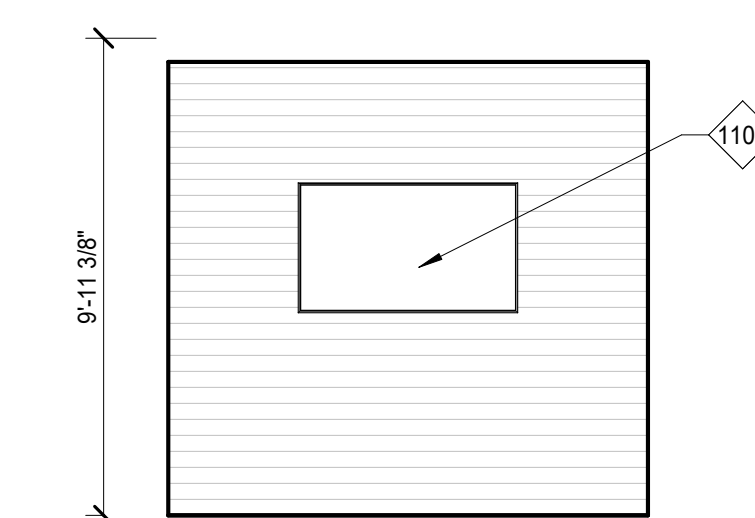
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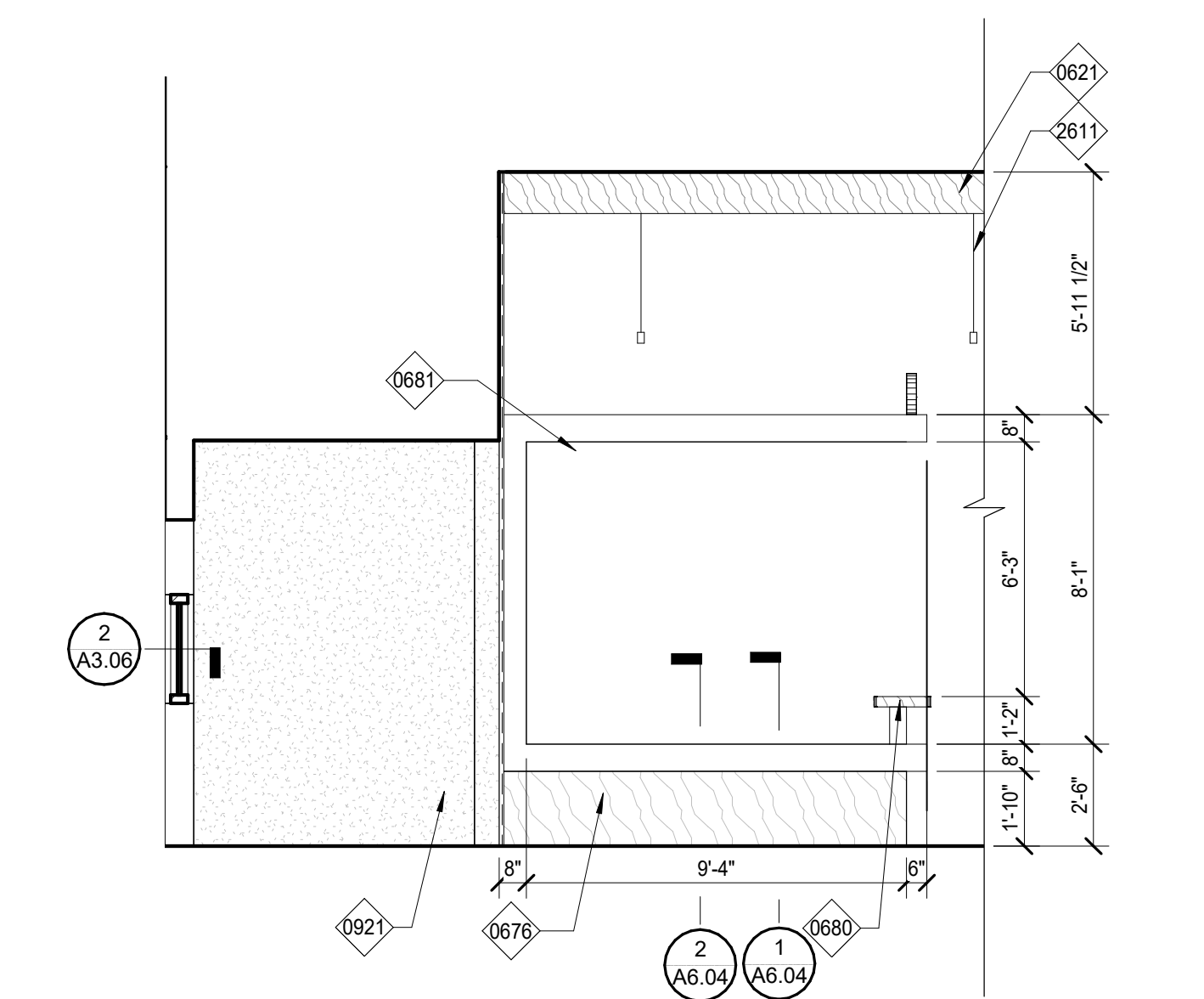
1 INTERIOR ELEVATION
1/4" = 1'-0"



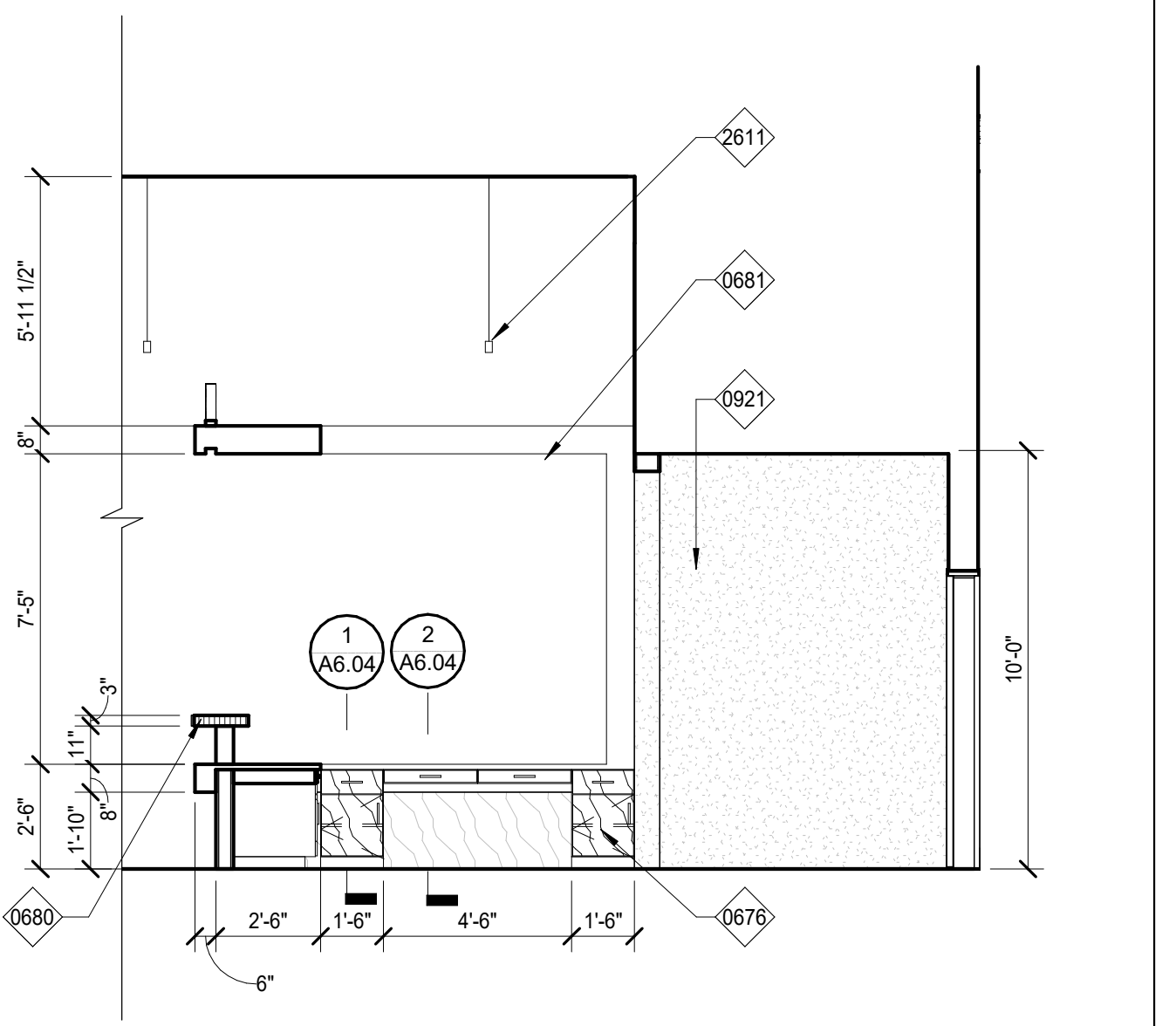
3 INTERIOR ELEVATION
1/4" = 1'-0"



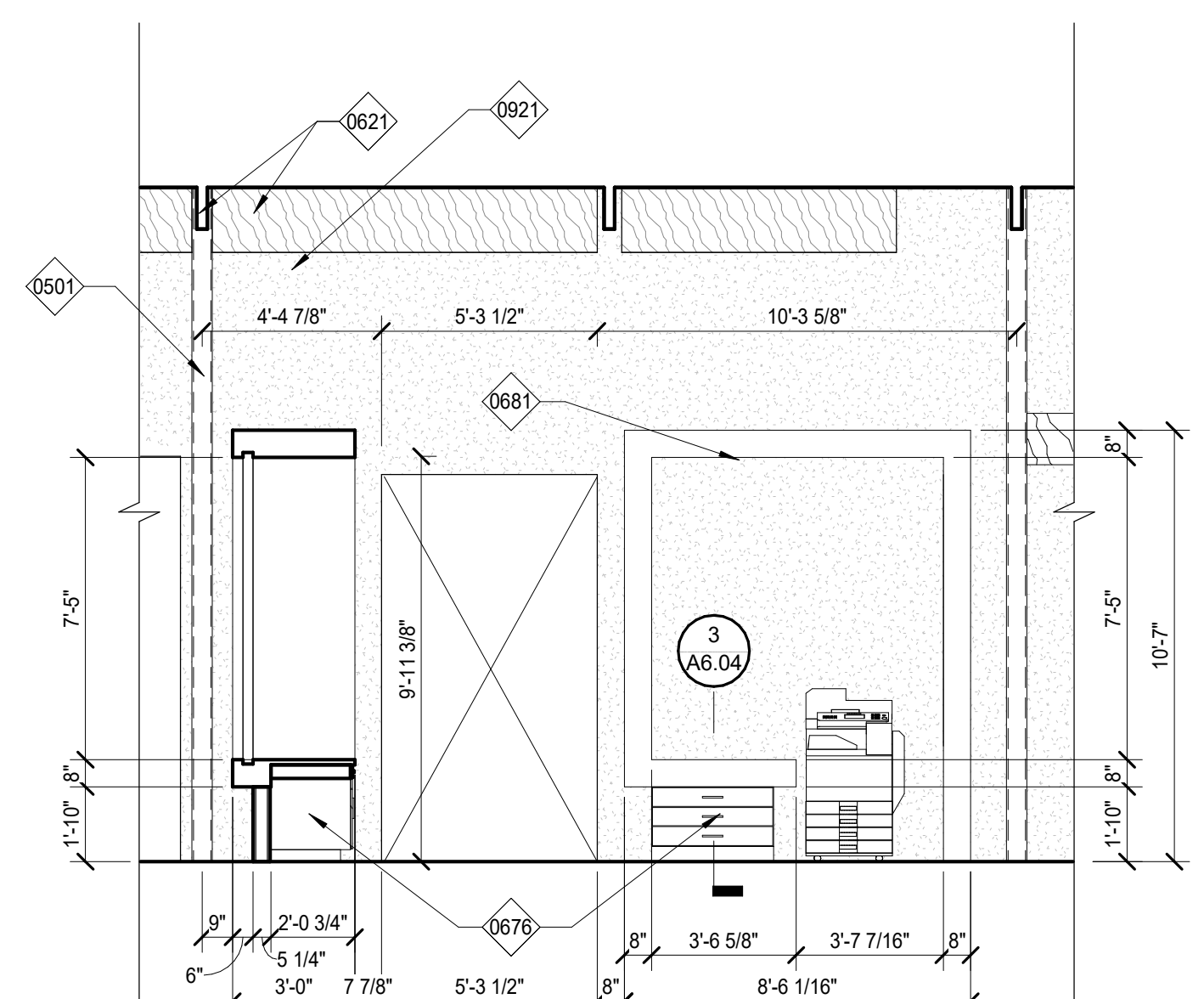
4 INTERIOR ELEVATION
1/4" = 1'-0"



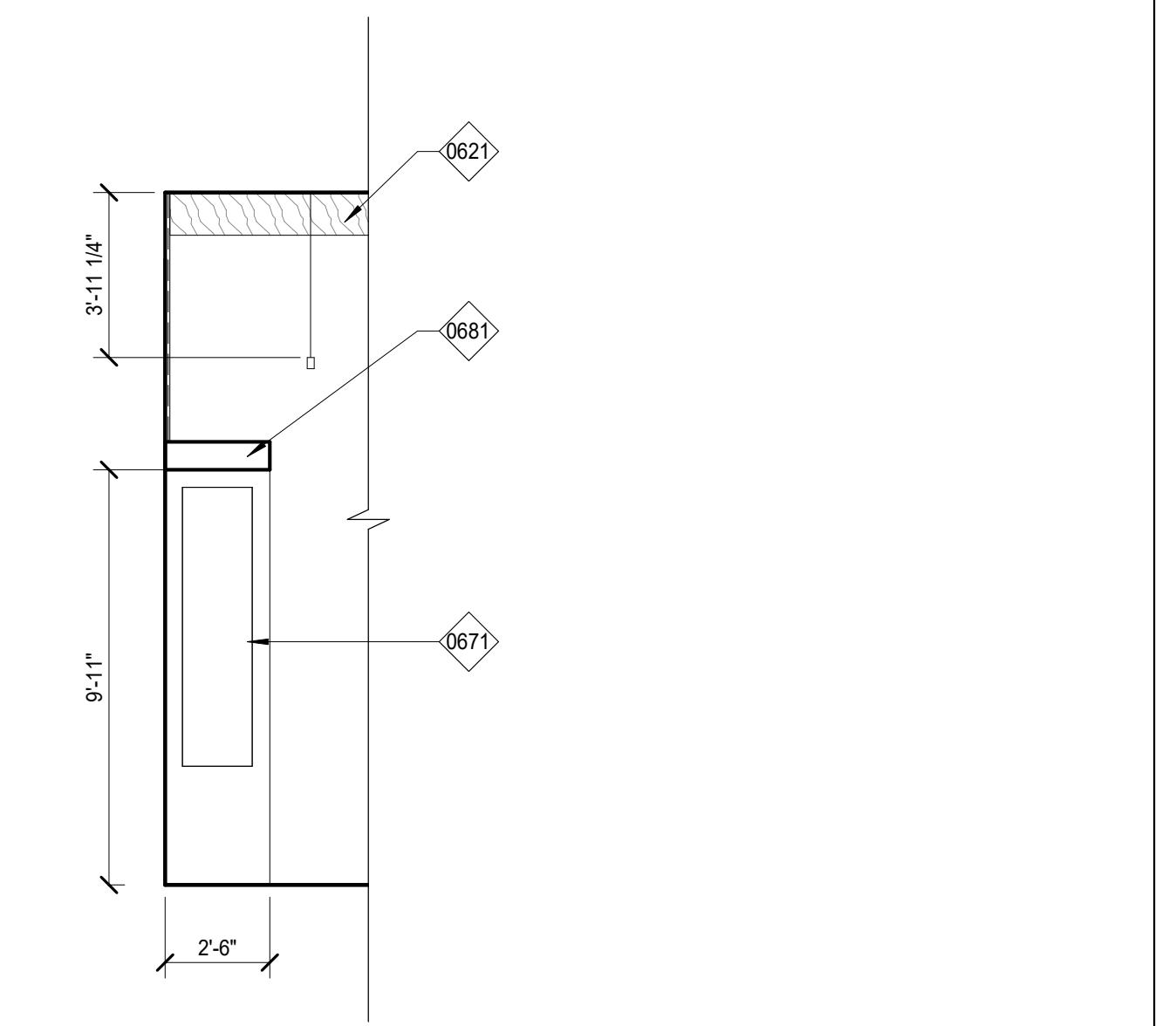
13 INTERIOR ELEVATION
1/4" = 1'-0"



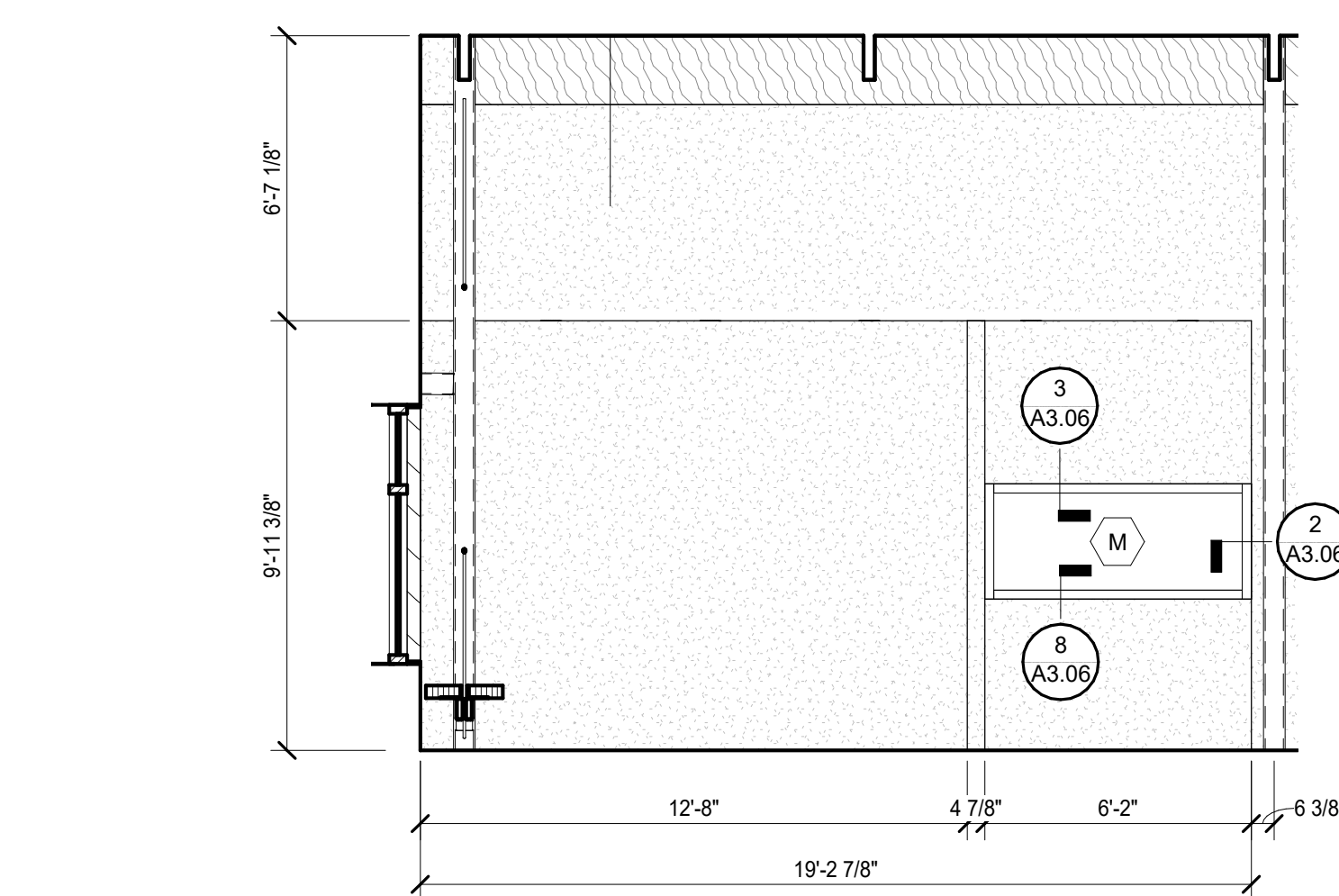
15 INTERIOR ELEVATION
1/4" = 1'-0"



19 INTERIOR ELEVATION
1/4" = 1'-0"



21 INTERIOR ELEVATION
1/4" = 1'-0"



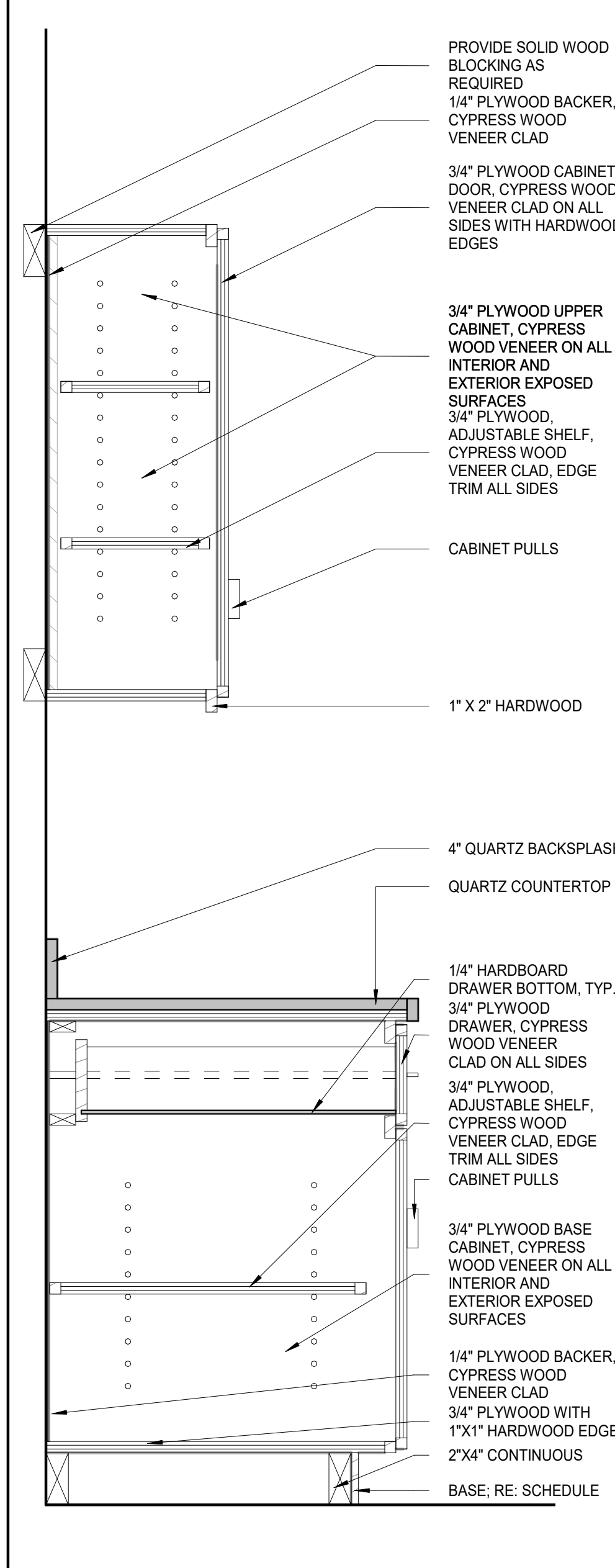
22 Elevation 2 - d
1/4" = 1'-0"

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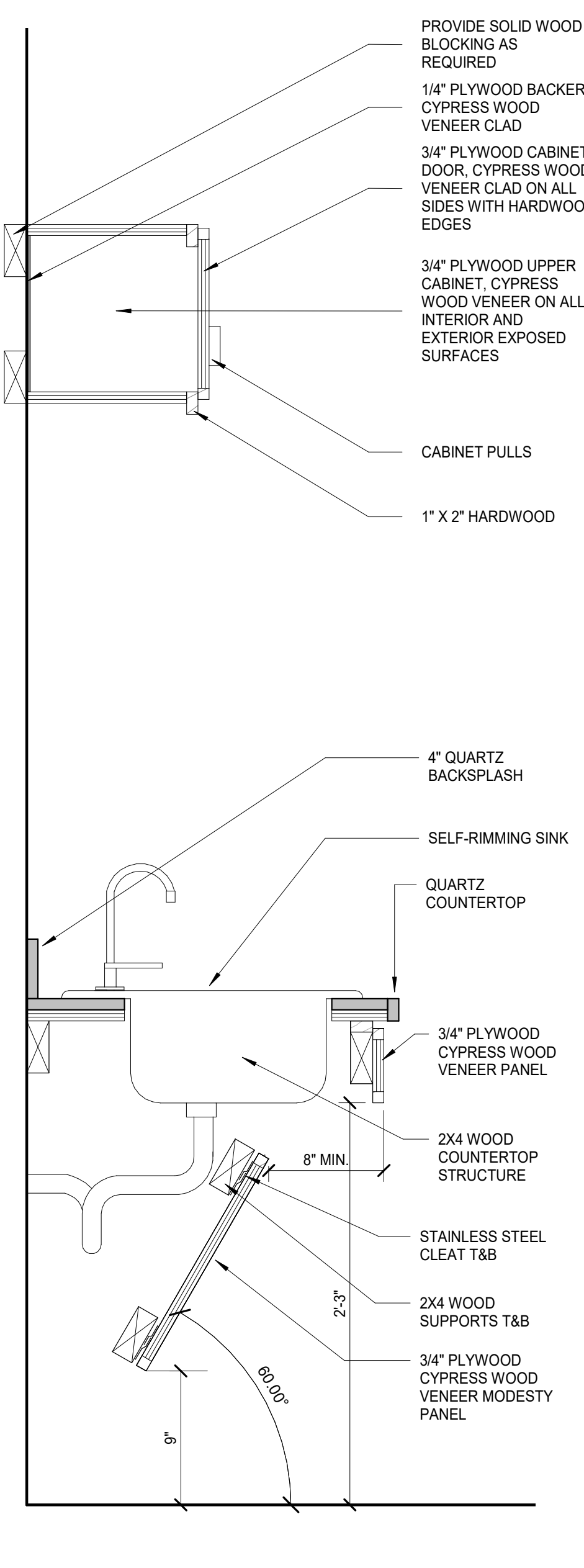
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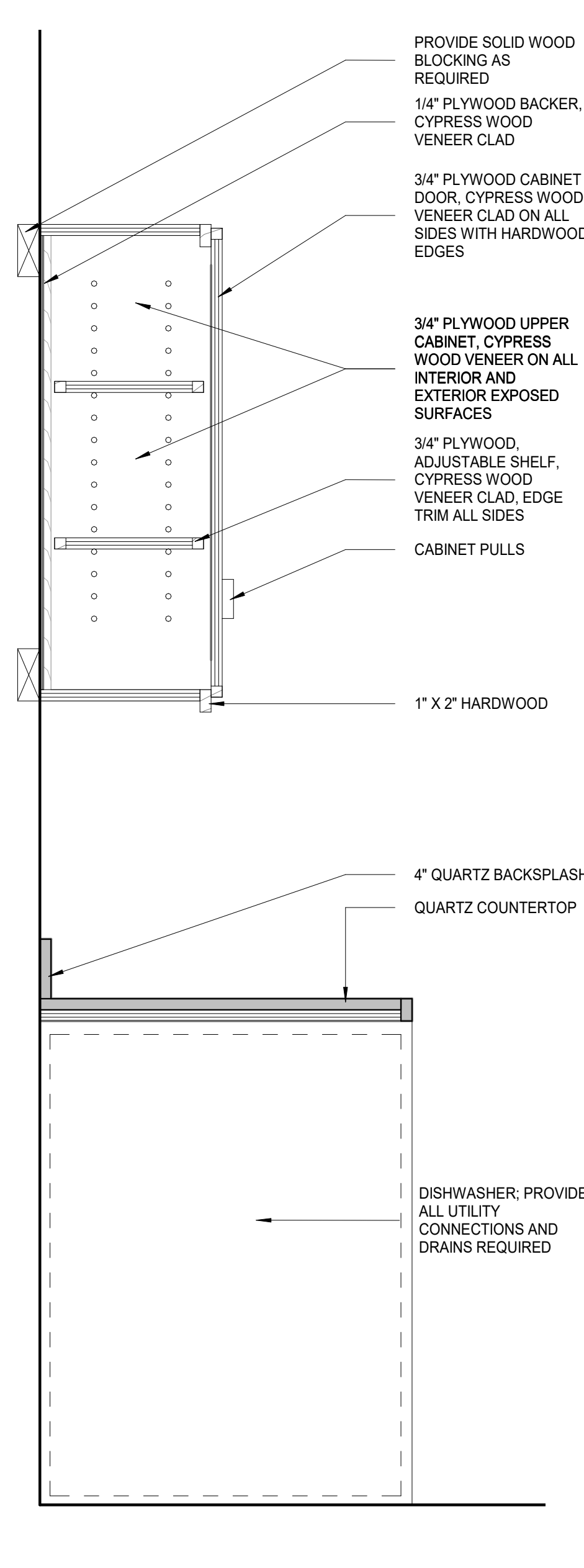
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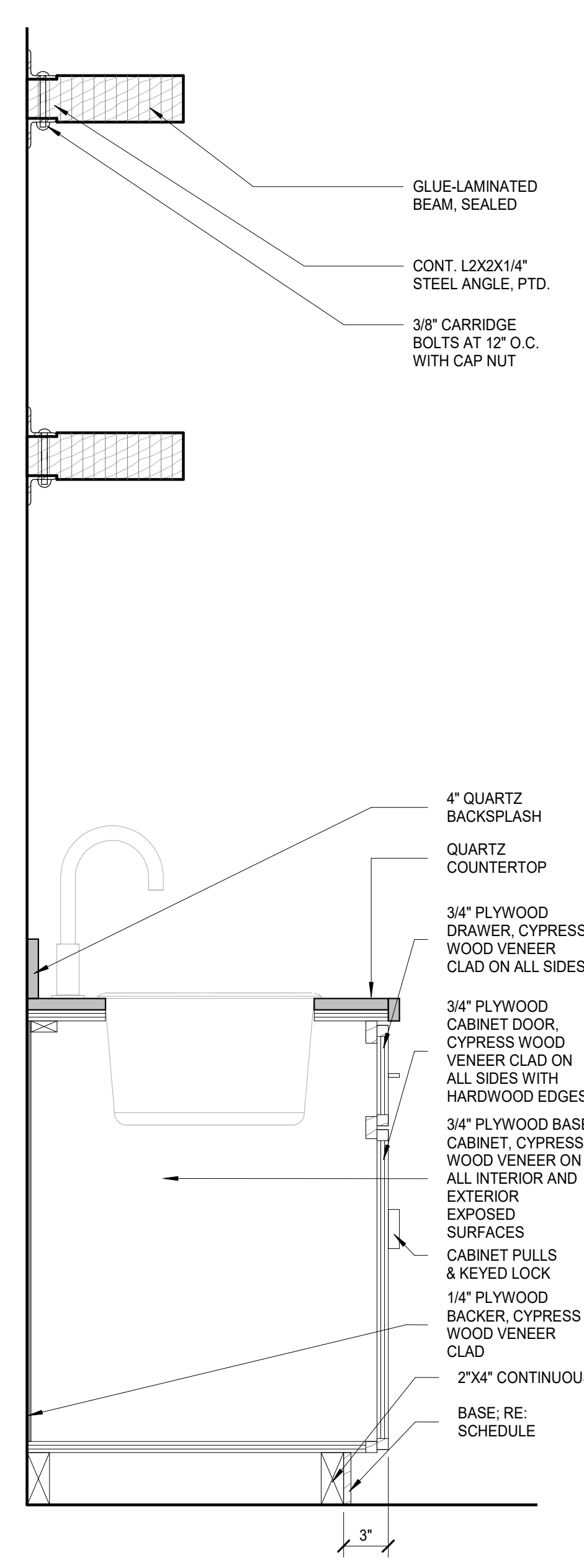
13 MILLWORK DETAIL
 $\frac{1}{16}'' = 1'-0''$
 0 6 12



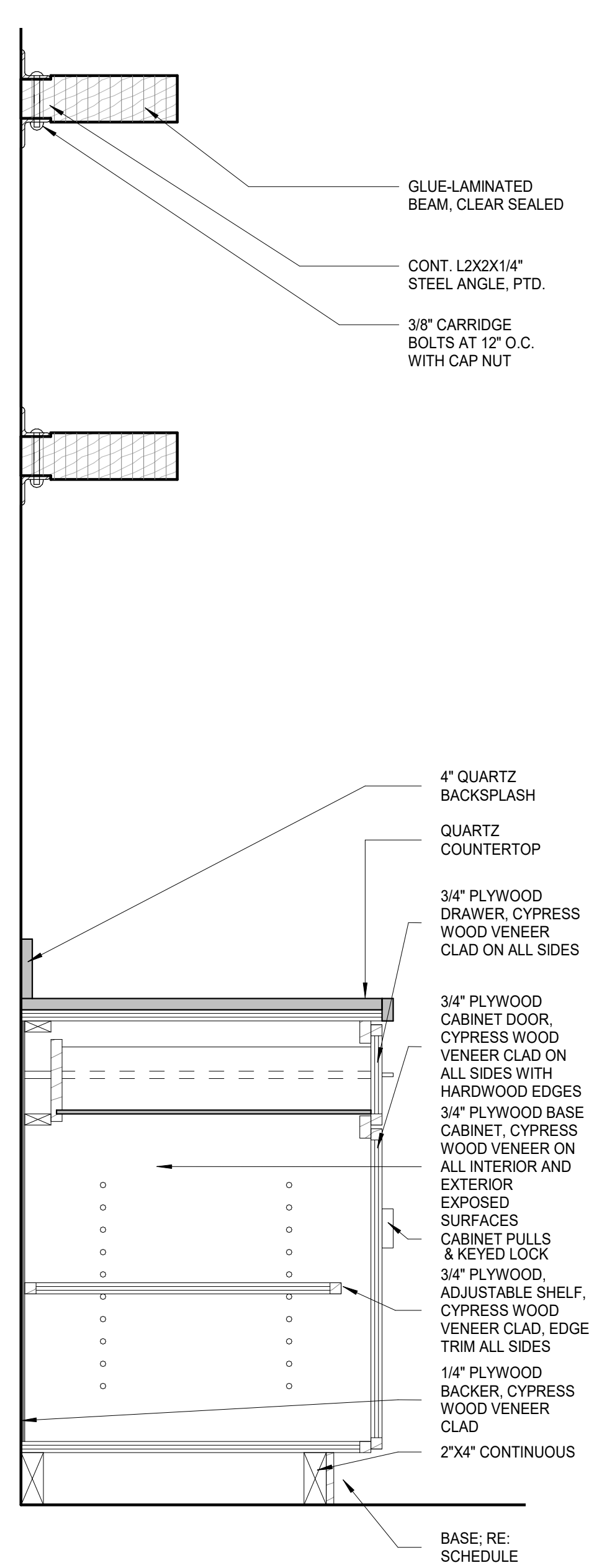
14 MILLWORK DETAIL
 $\frac{1}{16}'' = 1'-0''$
 0 6 12



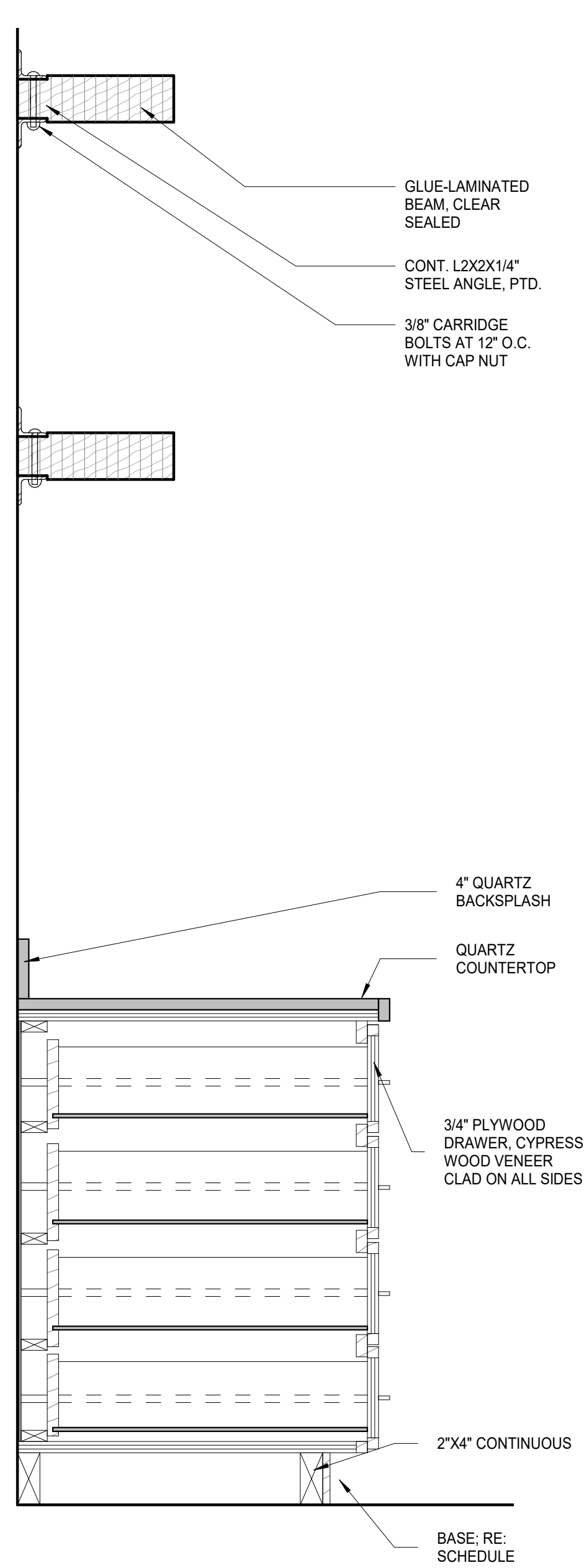
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 $\frac{1}{16}'' = 1'-0''$
 0 6 12



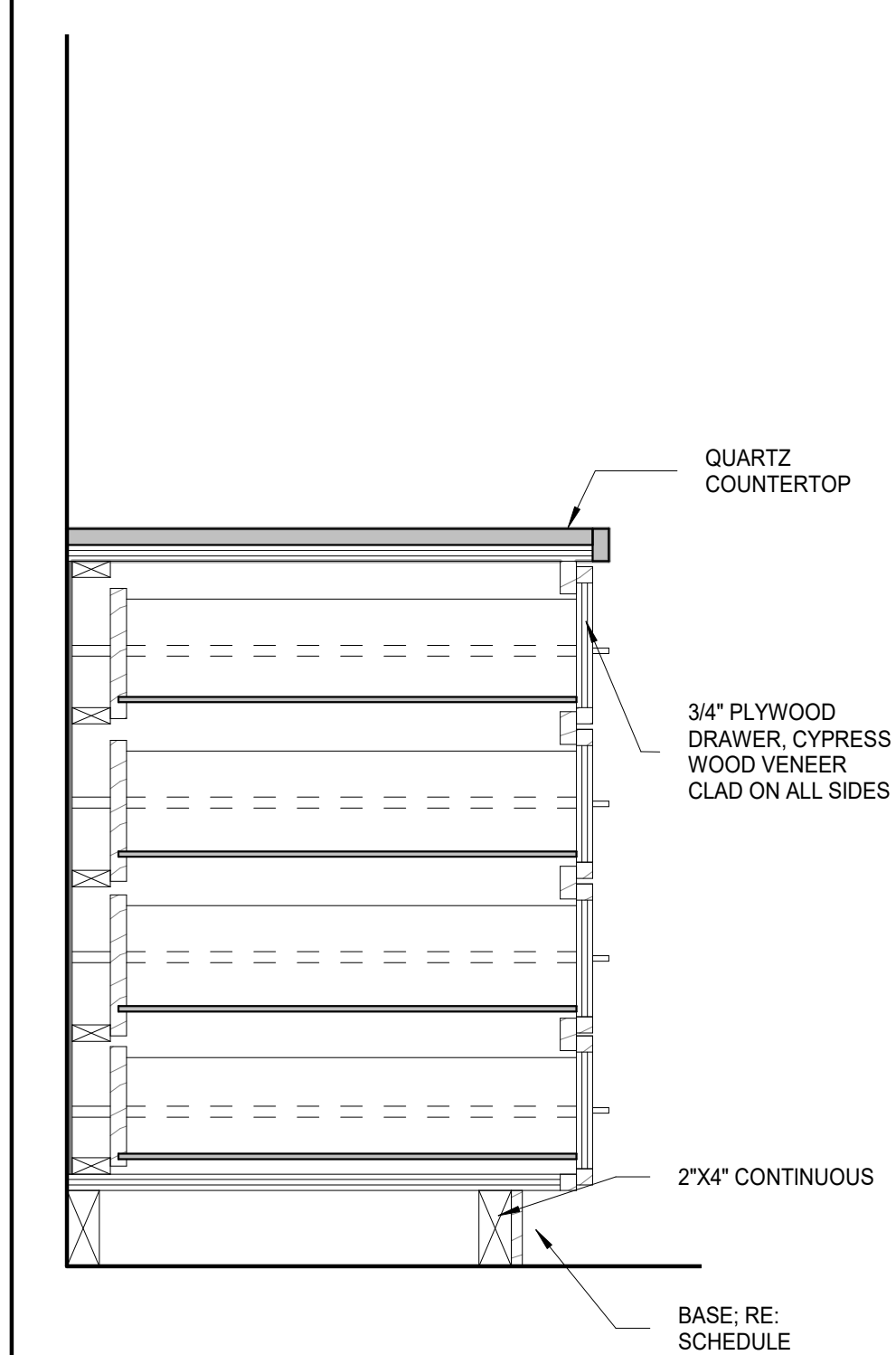
16 MILLWORK DETAIL
 $\frac{1}{16}'' = 1'-0''$
 0 6 12



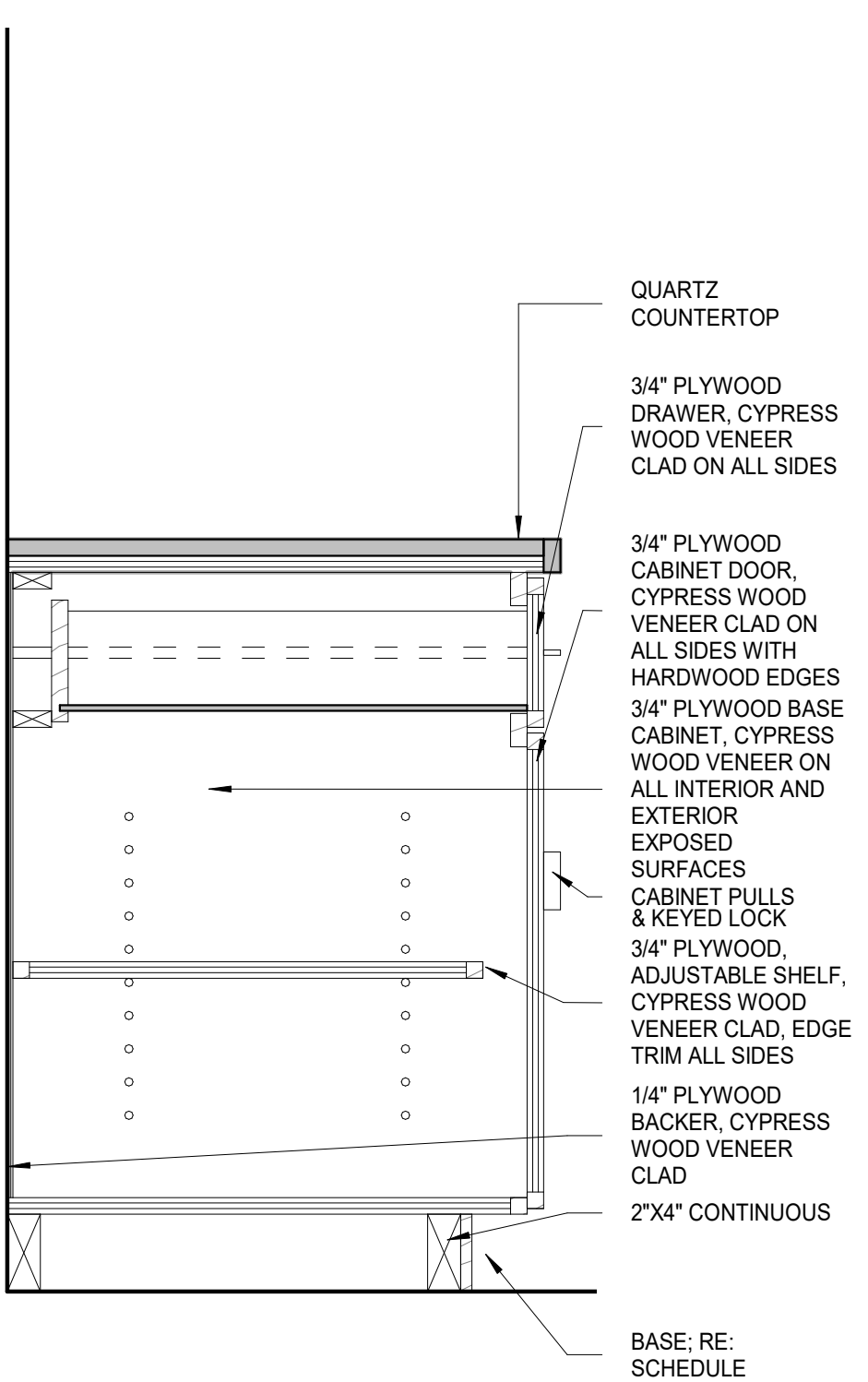
17 MILLWORK DETAIL
 $\frac{1}{16}'' = 1'-0''$
 0 6 12



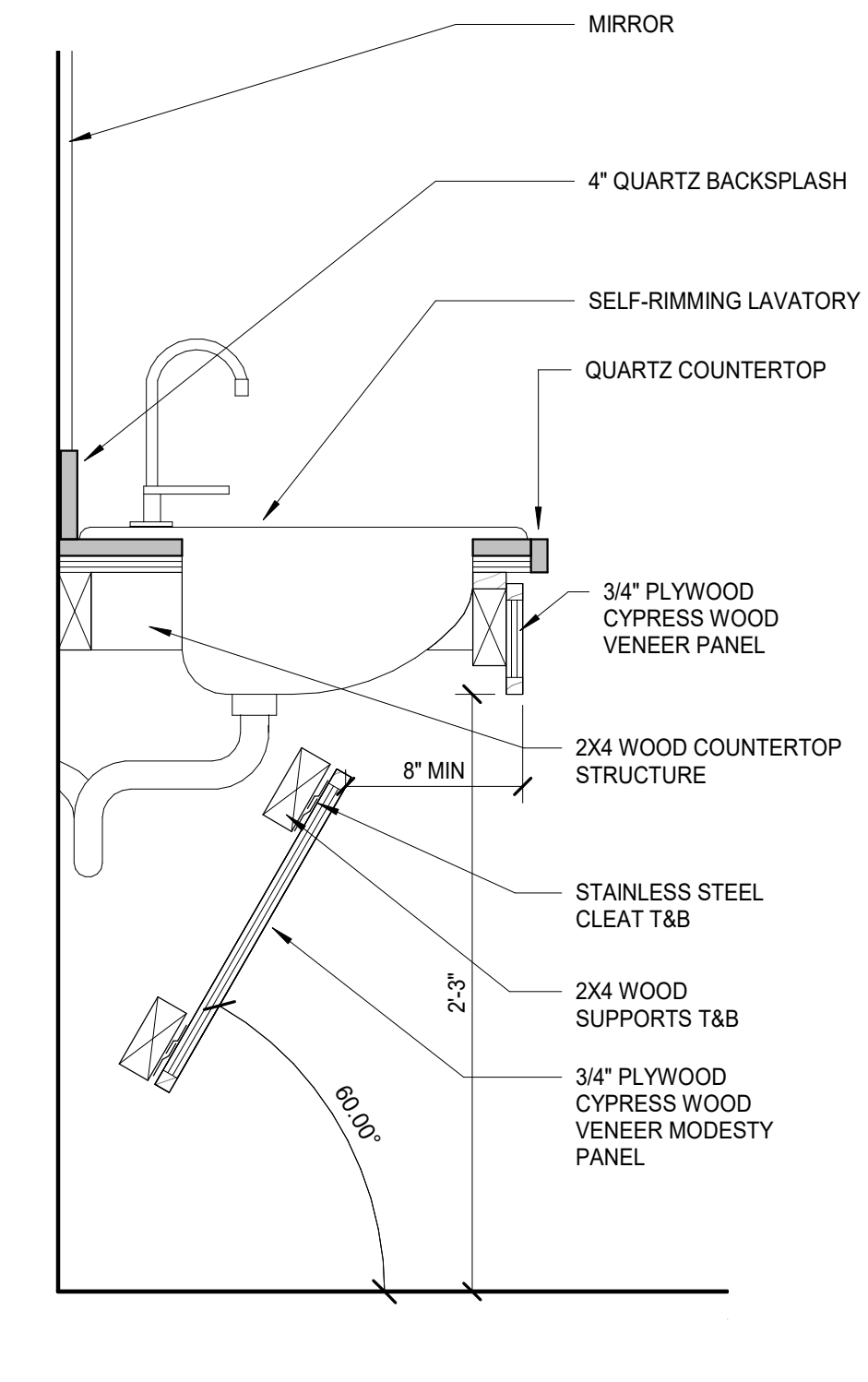
18 MILLWORK DETAIL
 $\frac{1}{16}'' = 1'-0''$
 0 6 12



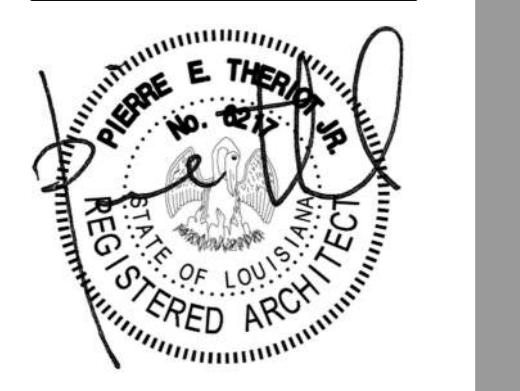
19 MILLWORK DETAIL
 $\frac{1}{16}'' = 1'-0''$
 0 6 12



20 MILLWORK DETAIL
 $\frac{1}{16}'' = 1'-0''$
 0 6 12



21 MILLWORK DETAIL
 $\frac{1}{16}'' = 1'-0''$
 0 6 12



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PROJECT NO. 13062

PHASE CD

DATE 04.04.20

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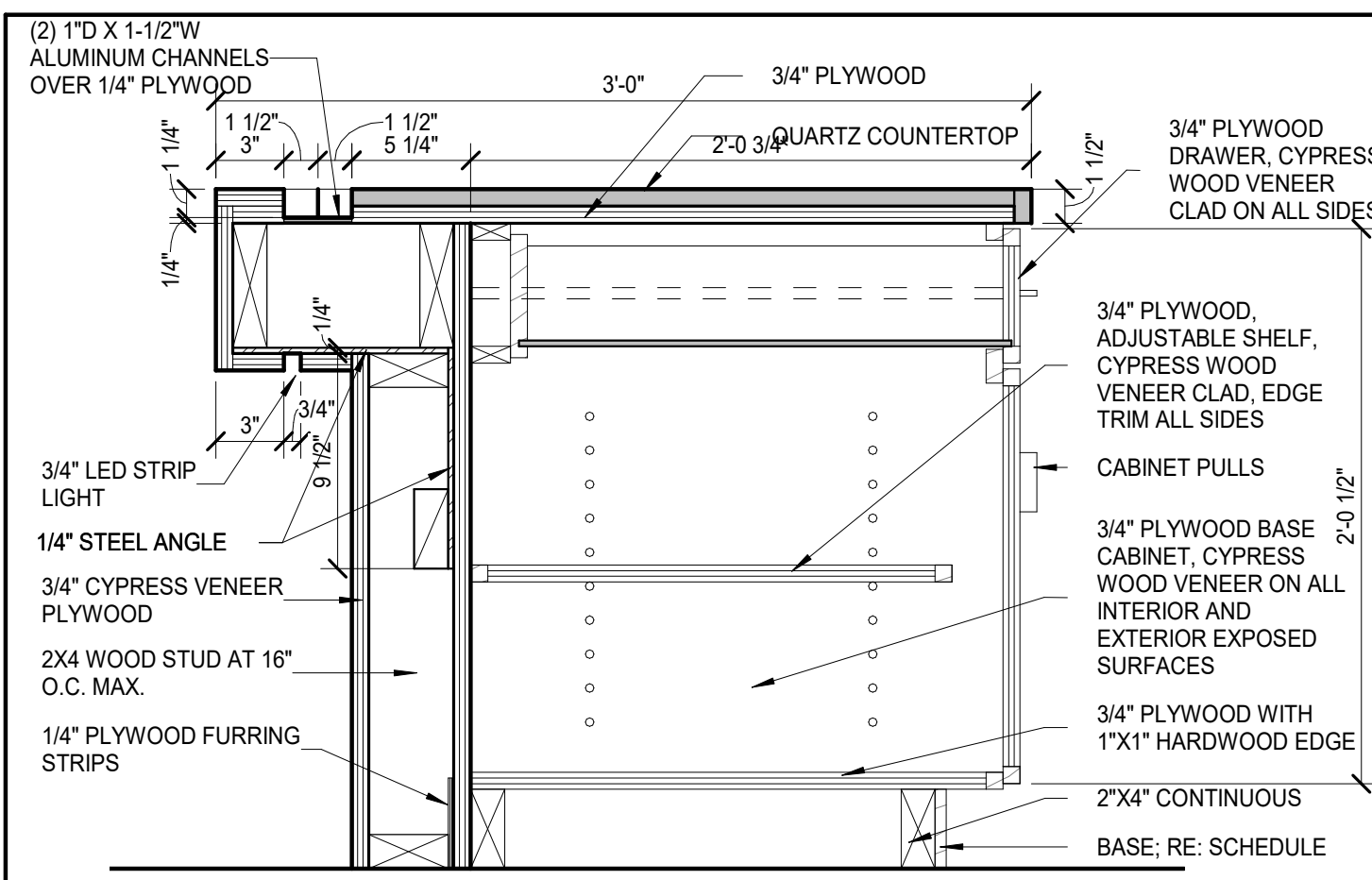
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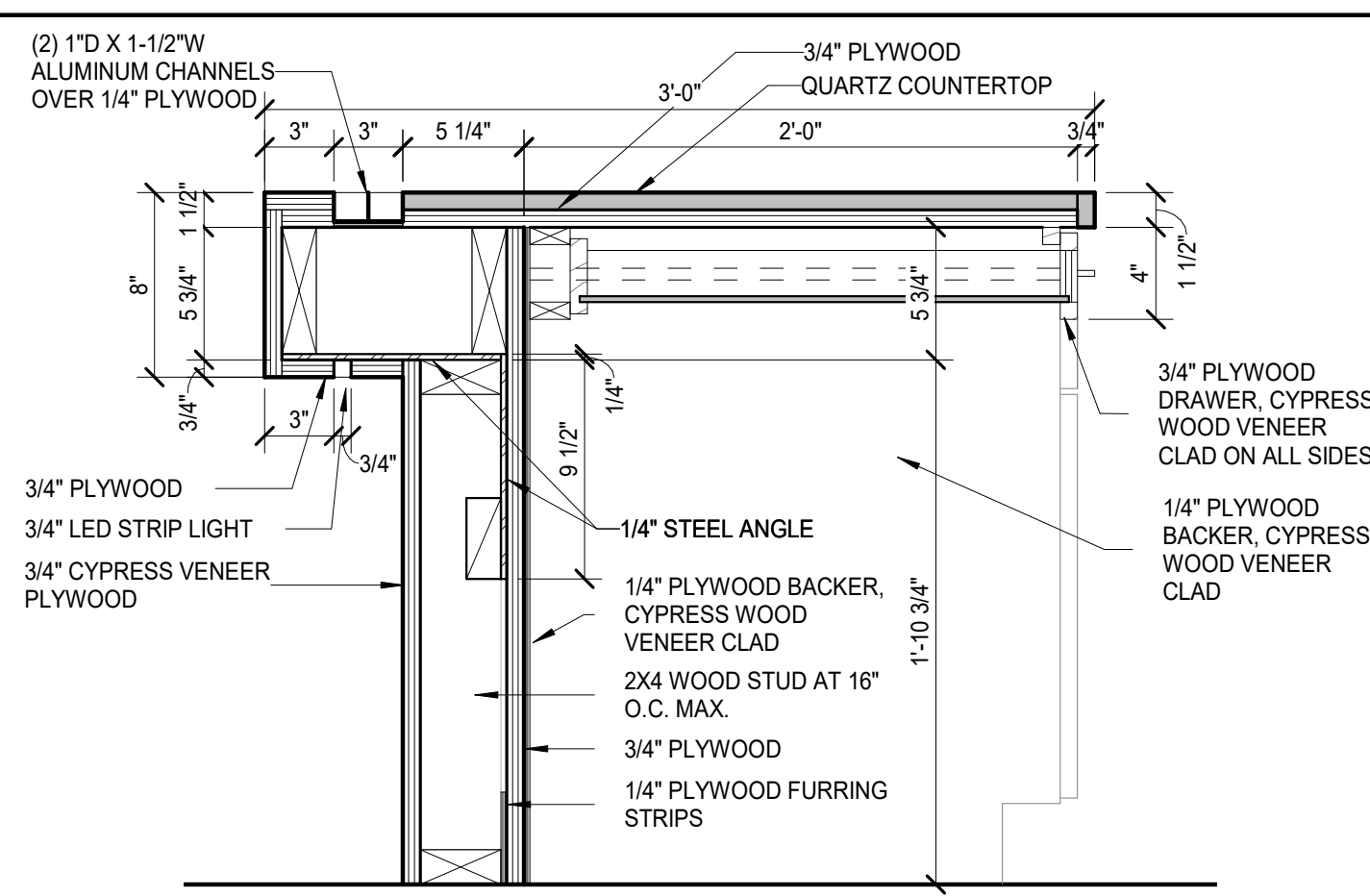
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INTERIOR DETAILS

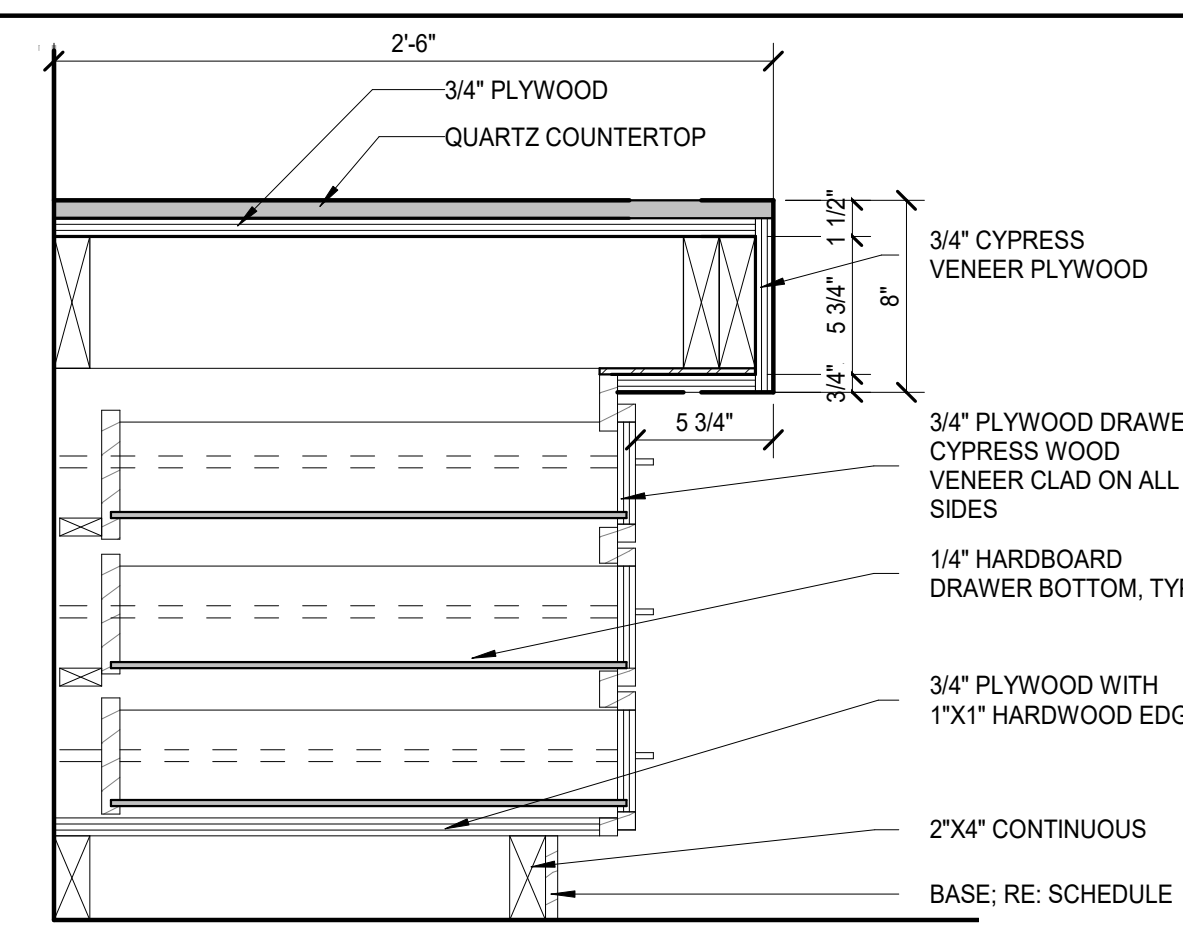
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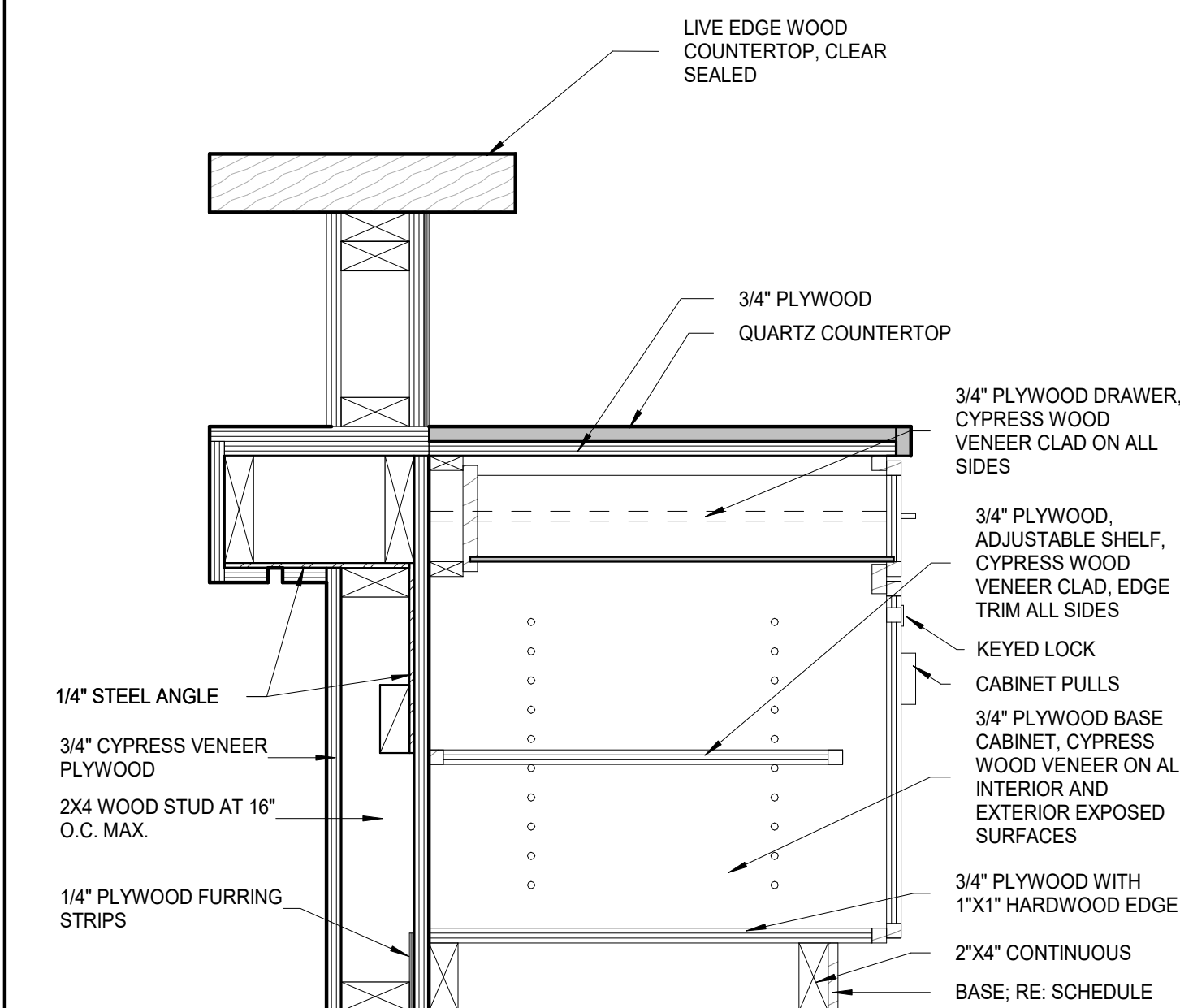
1 MILLWORK DETAIL 11
1 1/2" = 1'-0"
0 6" 12"



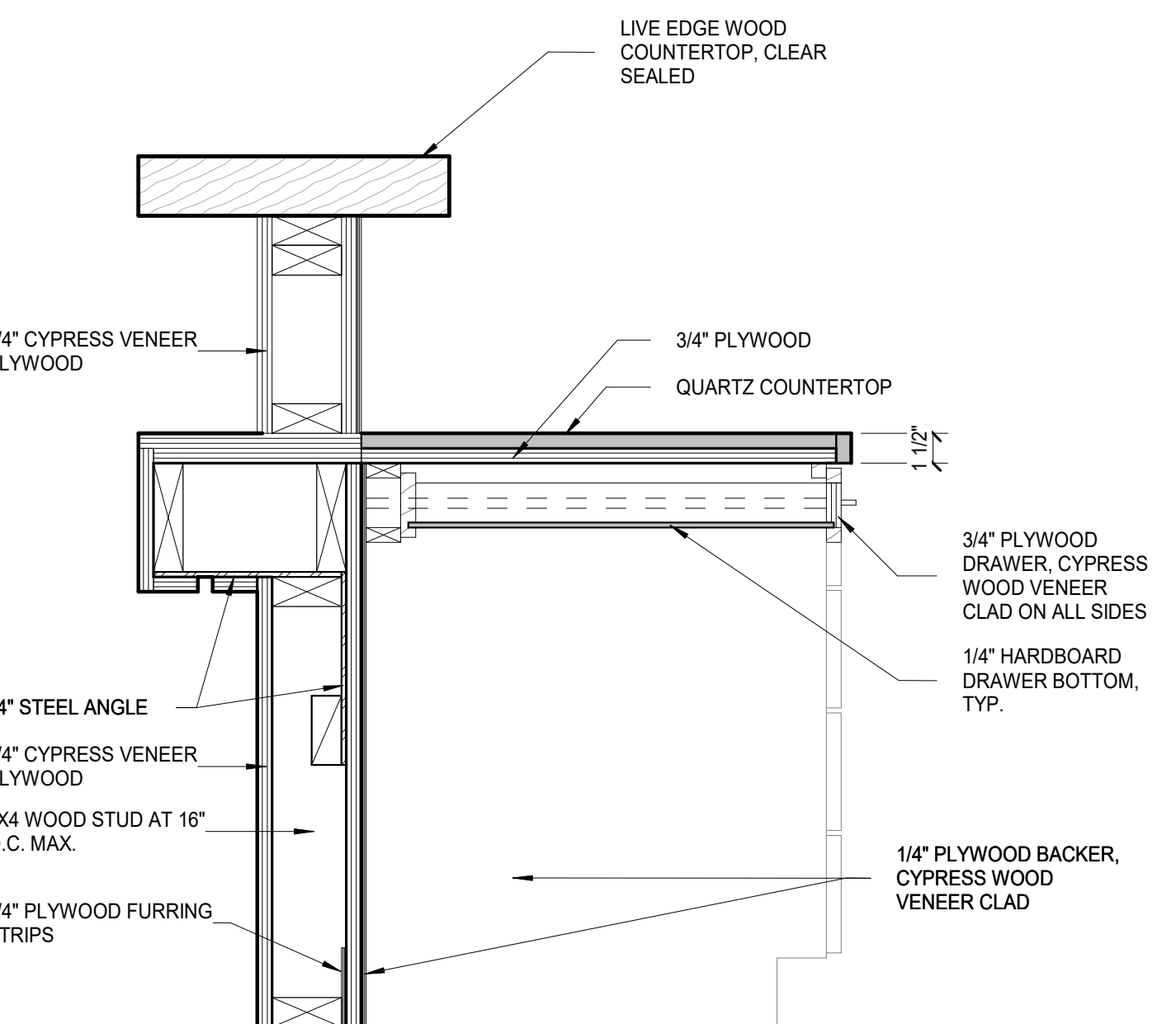
2 MILLWORK DETAIL 12
1 1/2" = 1'-0"
0 6" 12"



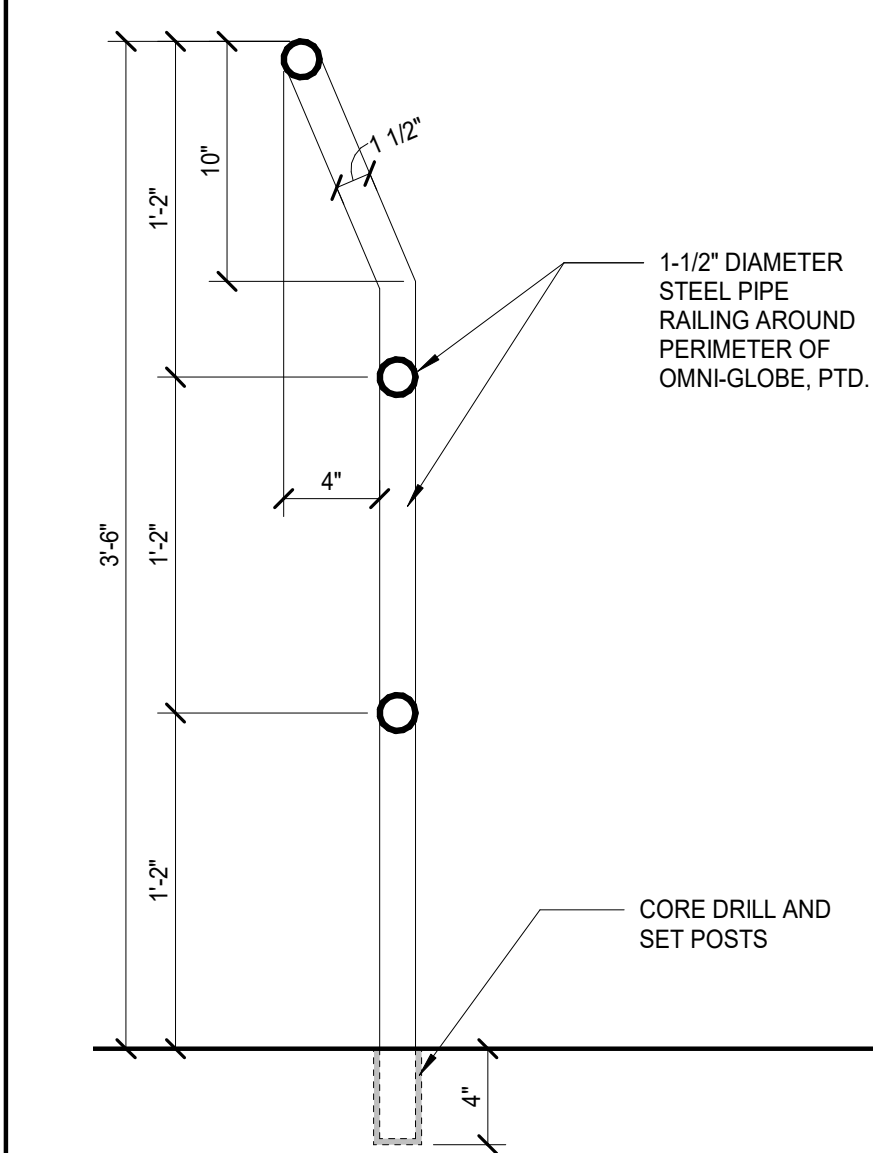
3 MILLWORK DETAIL 13
1 1/2" = 1'-0"
0 6" 12"



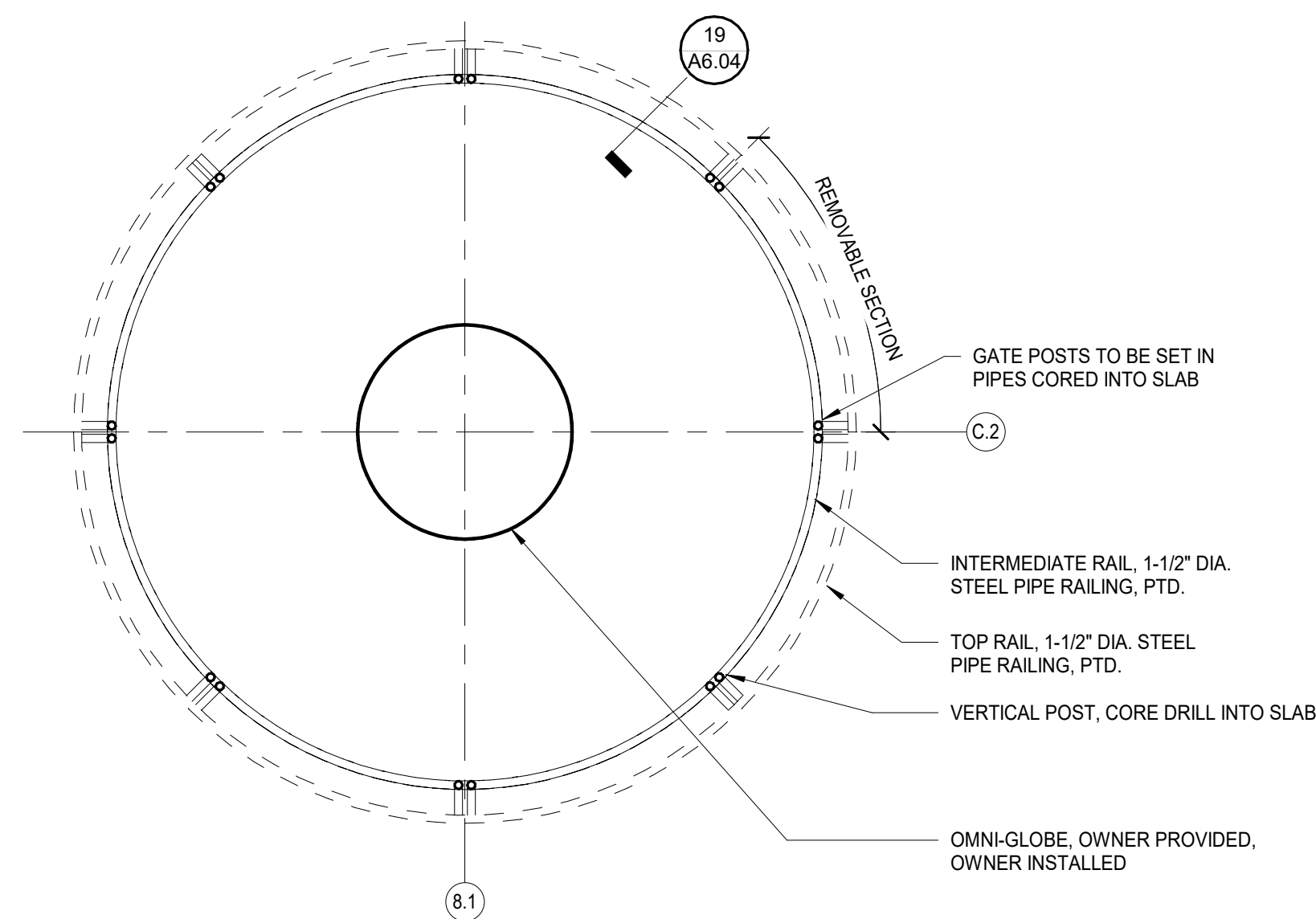
7 MILLWORK DETAIL 09
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0 1' 2'



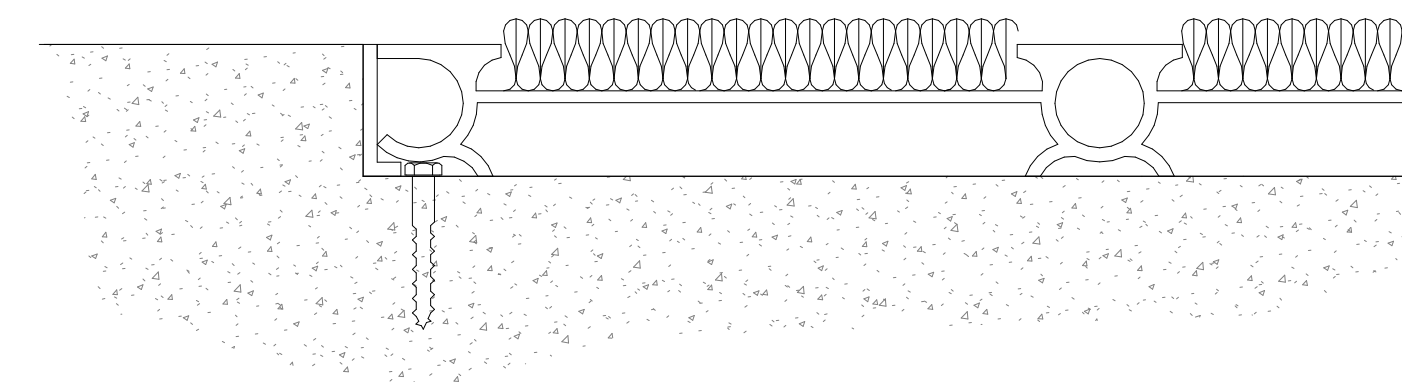
8 MILLWORK DETAIL 10
1 1/2" = 1'-0"
0 1' 2'



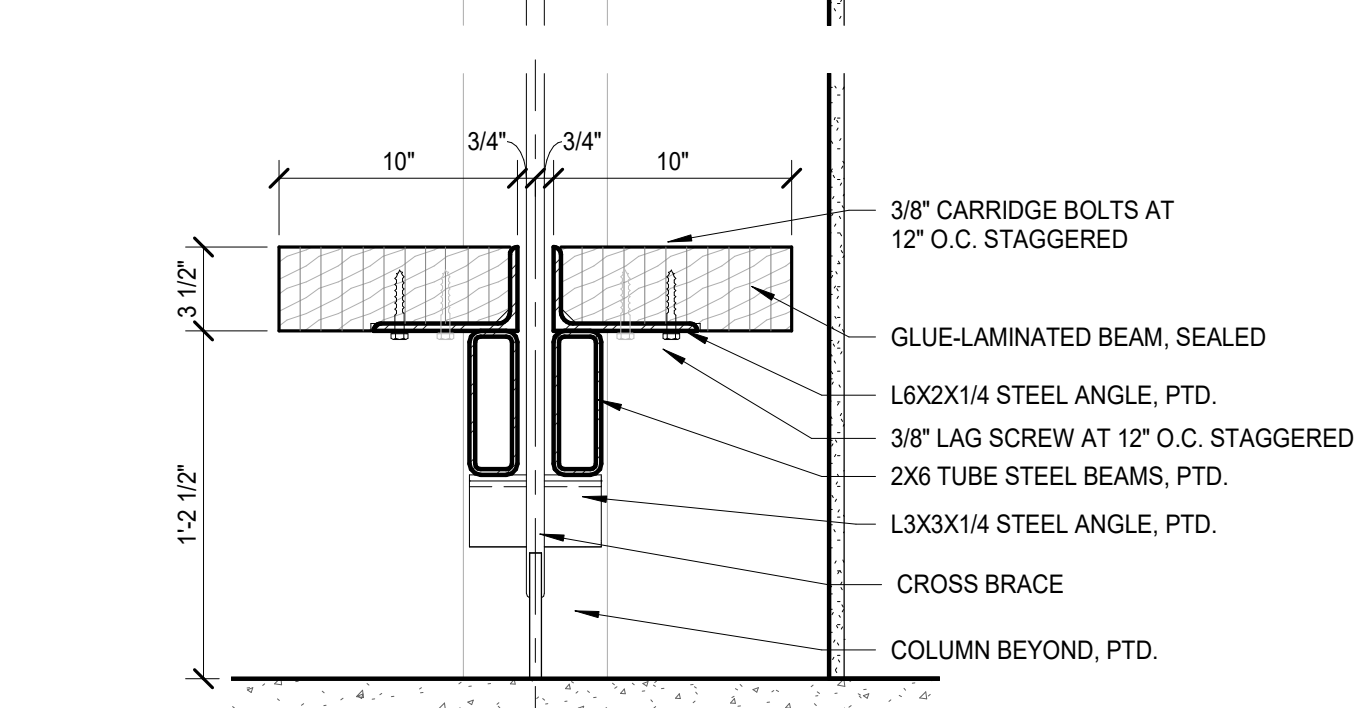
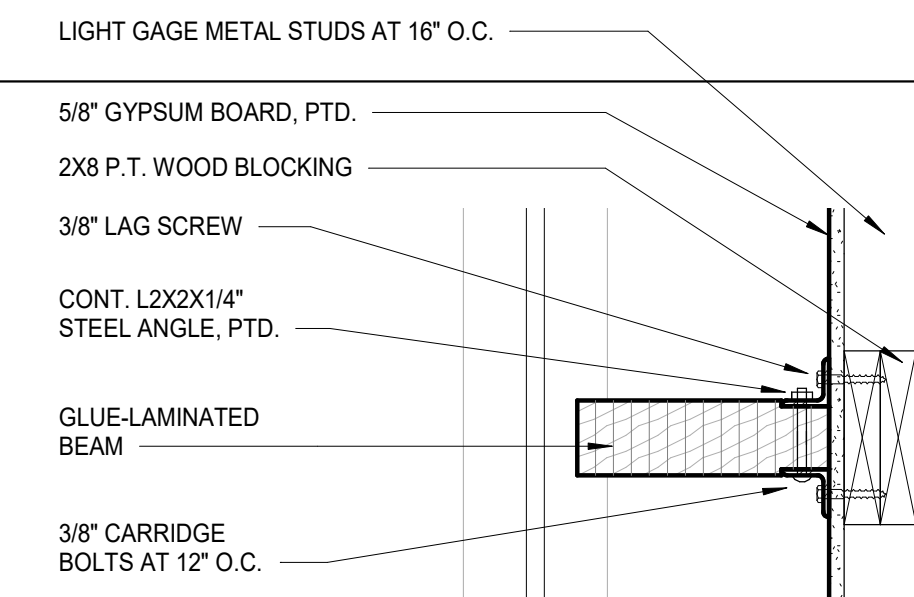
19 RAILING DETAIL AT GLOBE
1 1/2" = 1'-0"
0 6" 12"



20 RAILING AT GLOBE
1/2" = 1'-0"
0 1' 2'



22 Walk off matt
3" = 1'-0"
0 3" 6" 9"



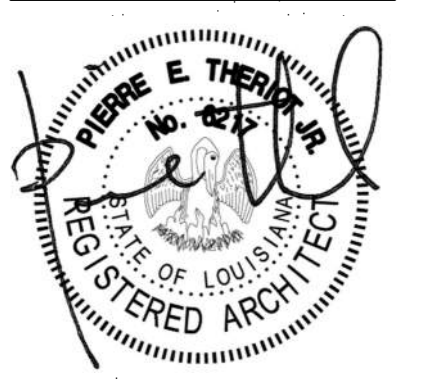
24 BENCH DETAIL
1 1/2" = 1'-0"
0 6" 12"

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Kentwood Library Branch

Kentwood, Louisiana



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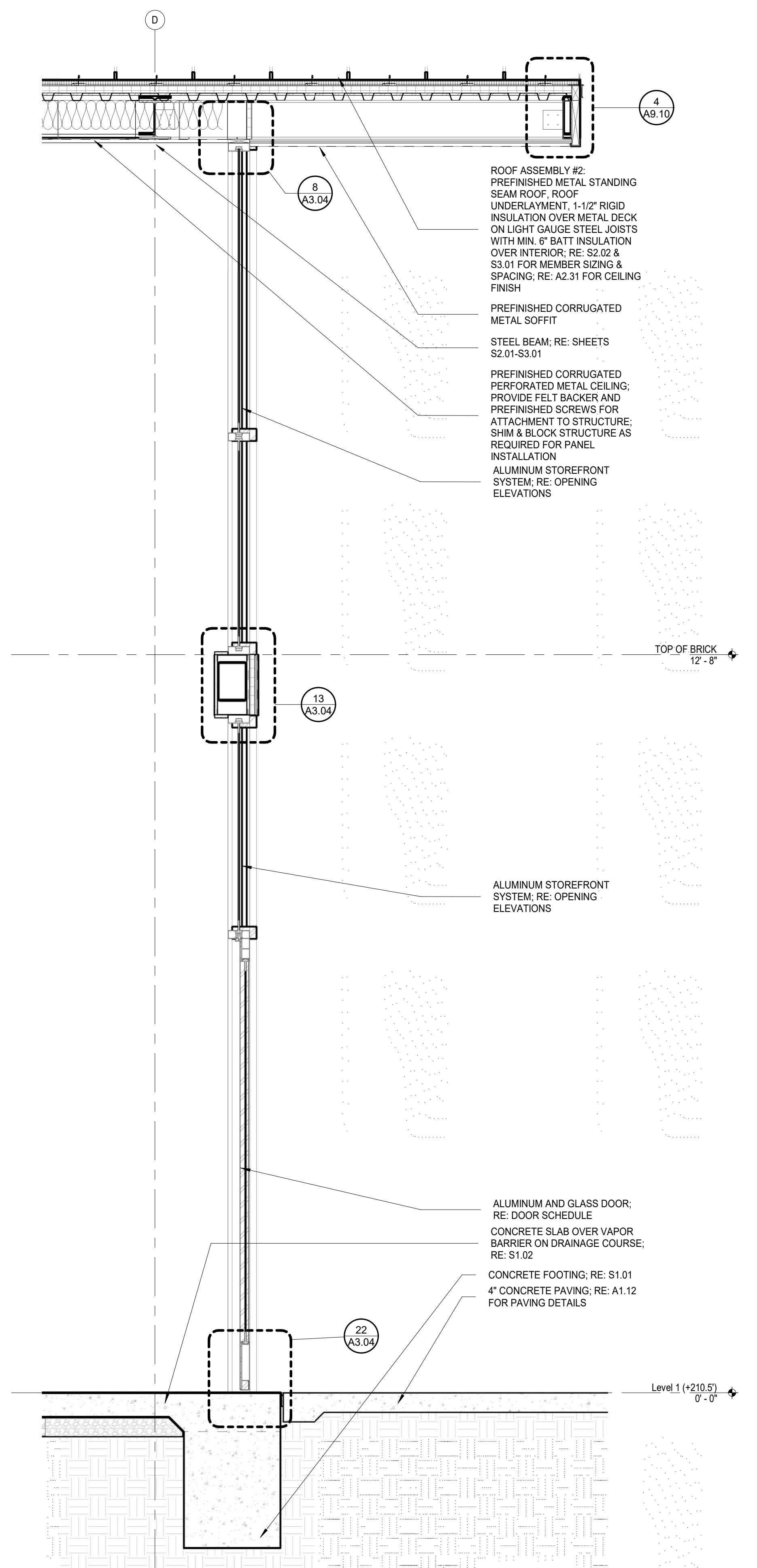
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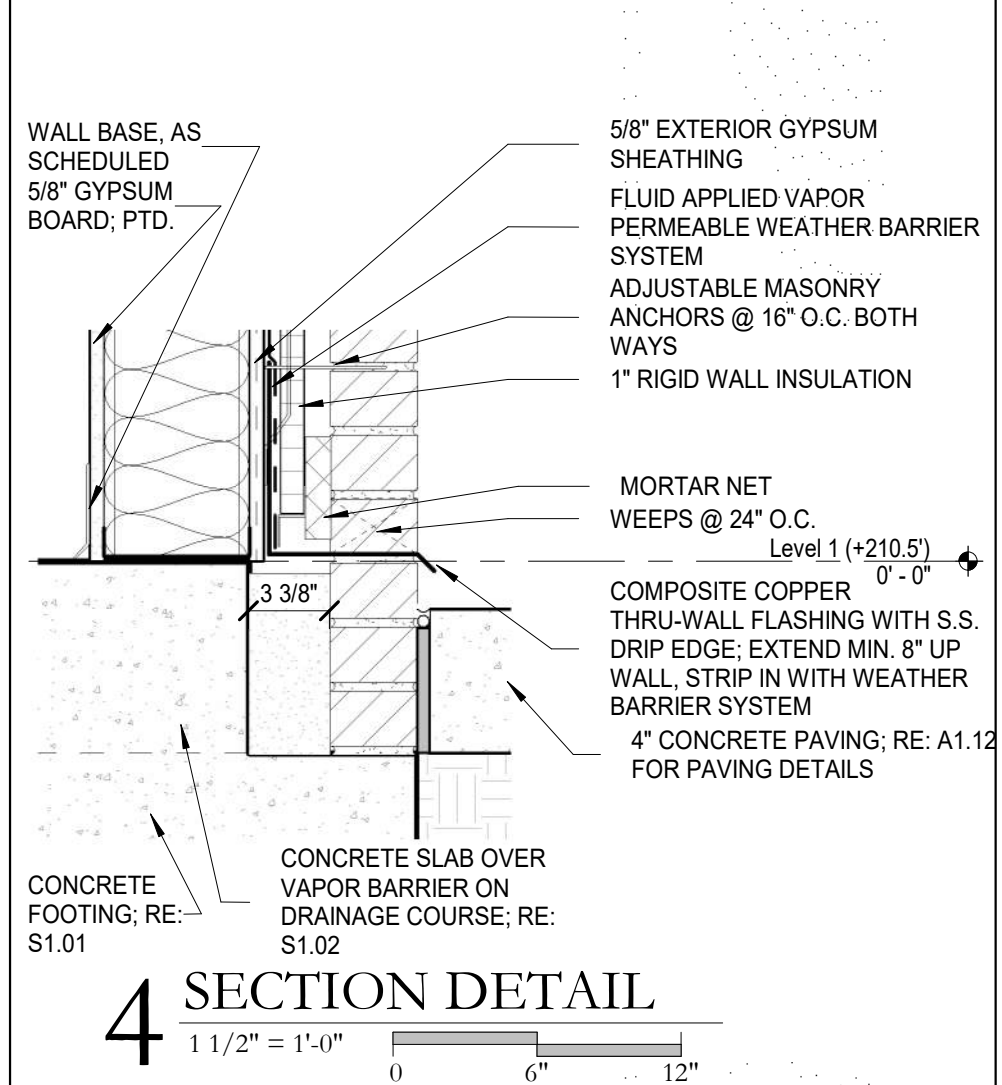
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WALL SECTIONS

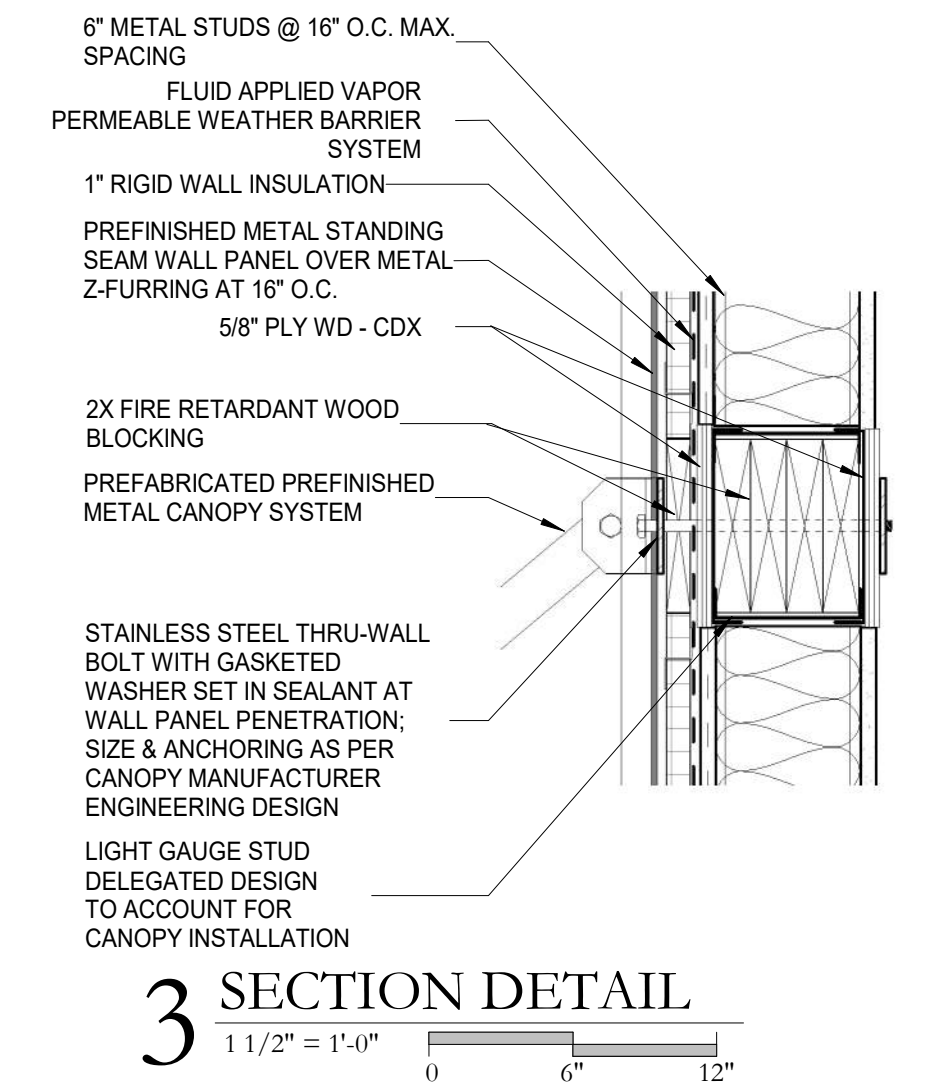
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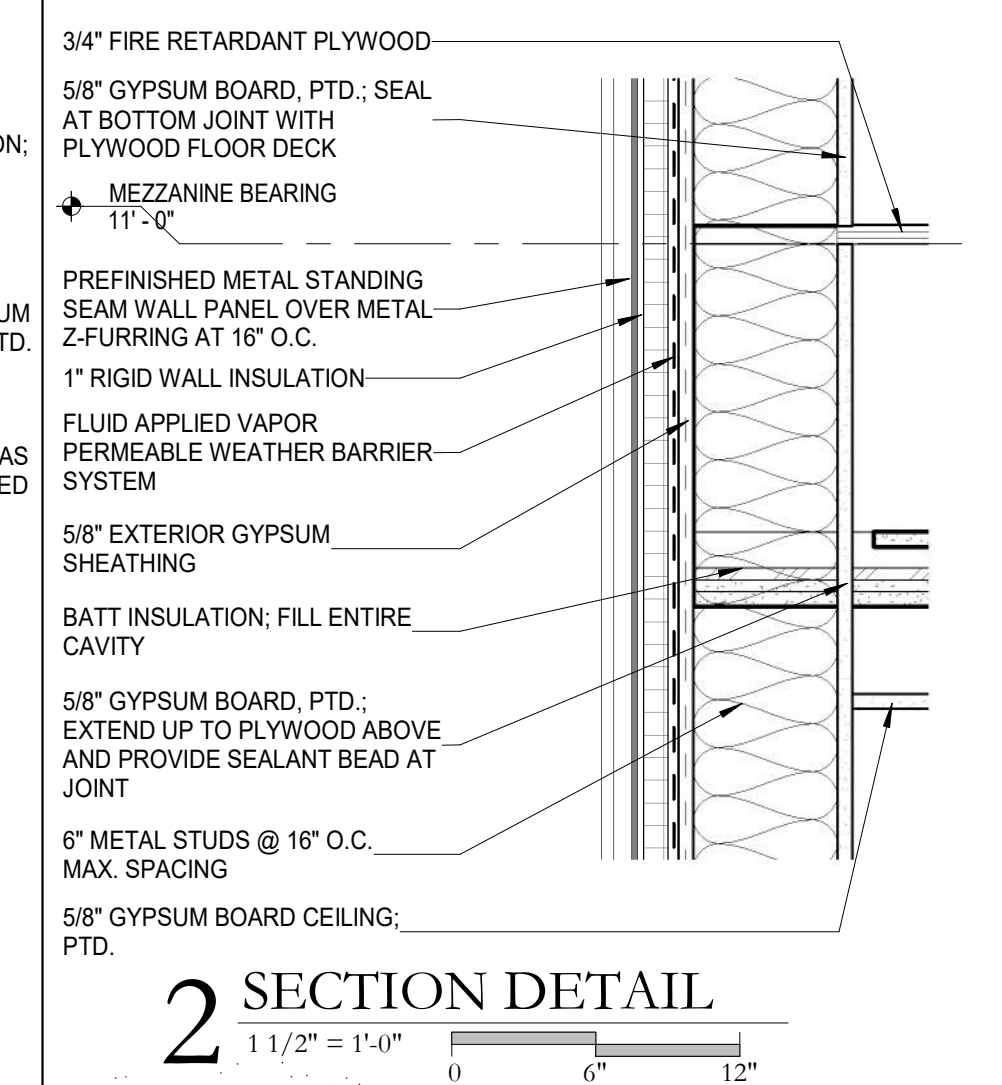
23 WALL SECTION
3/4" = 1'-0"
0 1' 2'



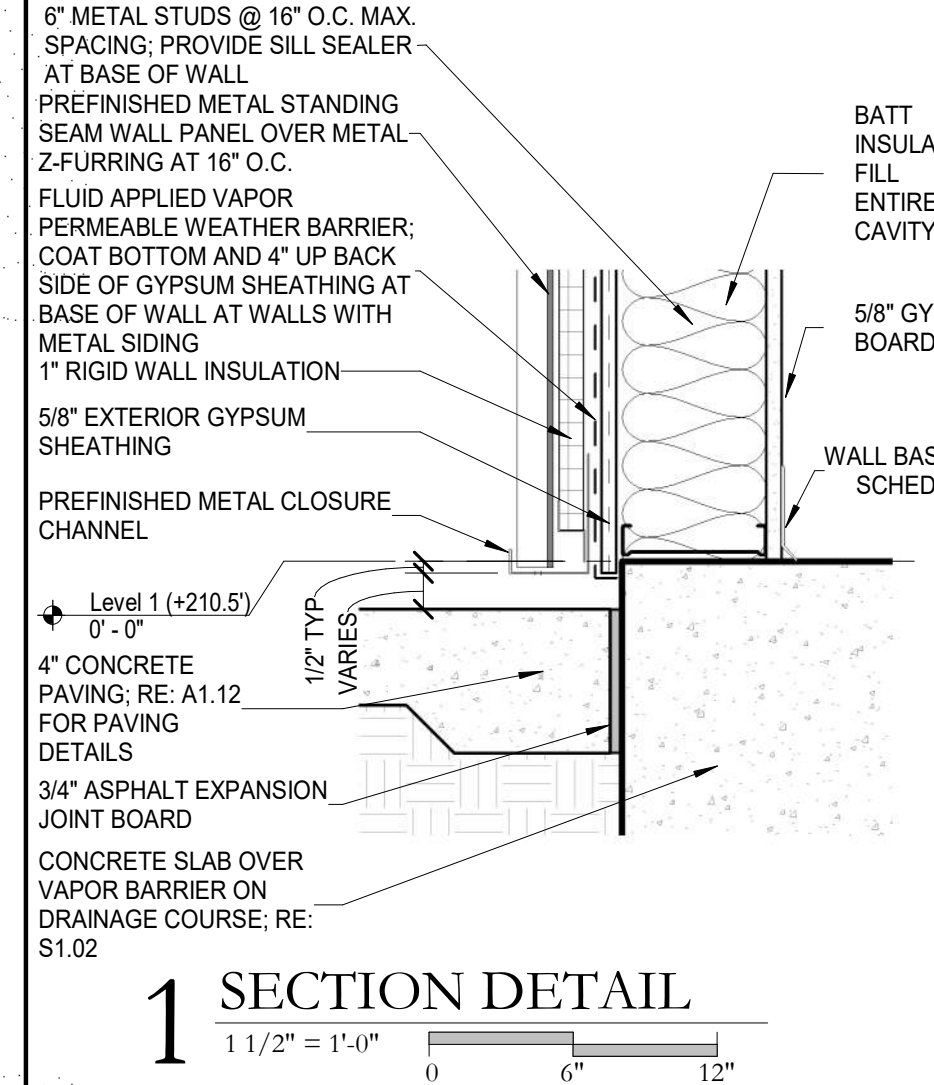
4 SECTION DETAIL
1 1/2" = 1'-0"
0 6" 12"



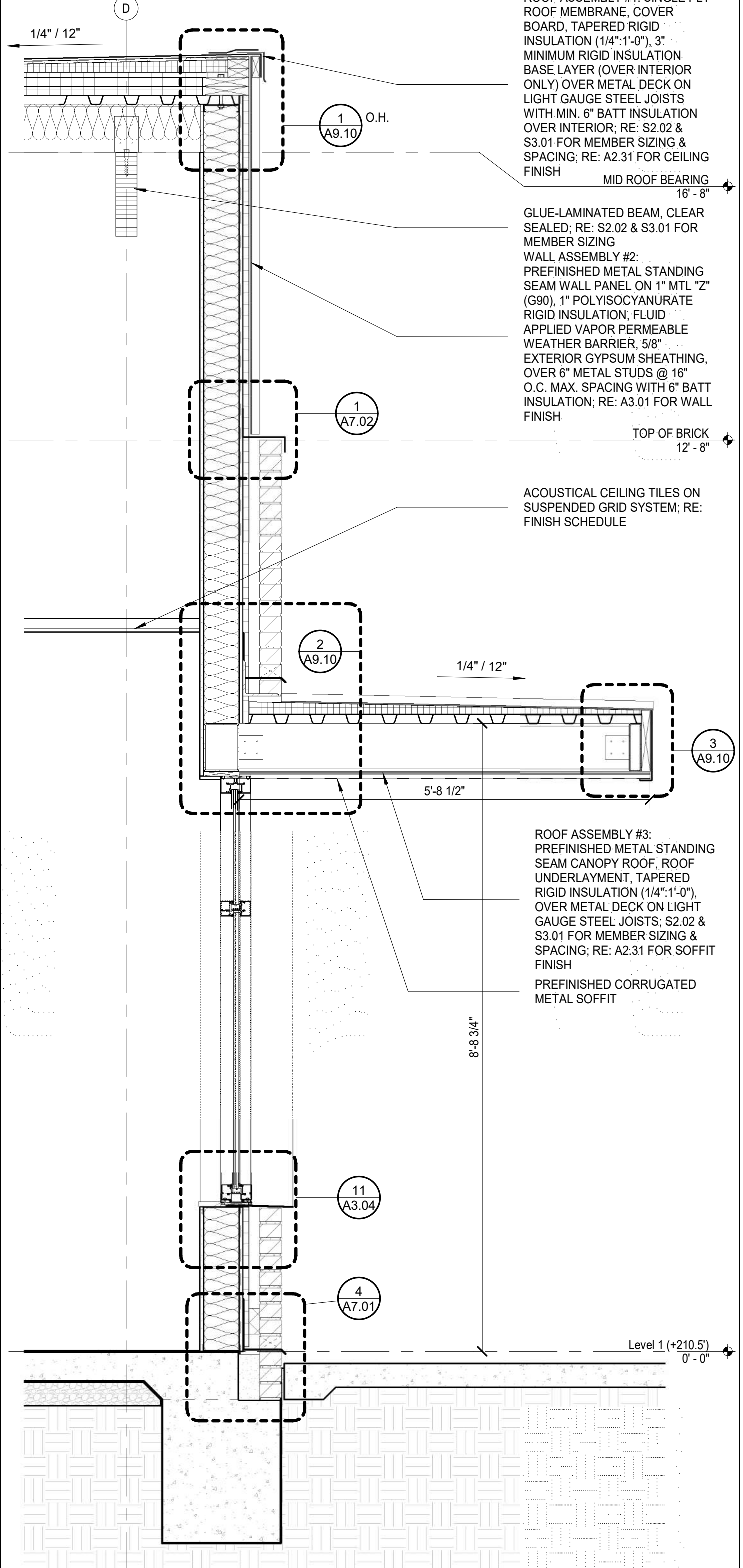
3 SECTION DETAIL
1 1/2" = 1'-0"
0 6" 12"



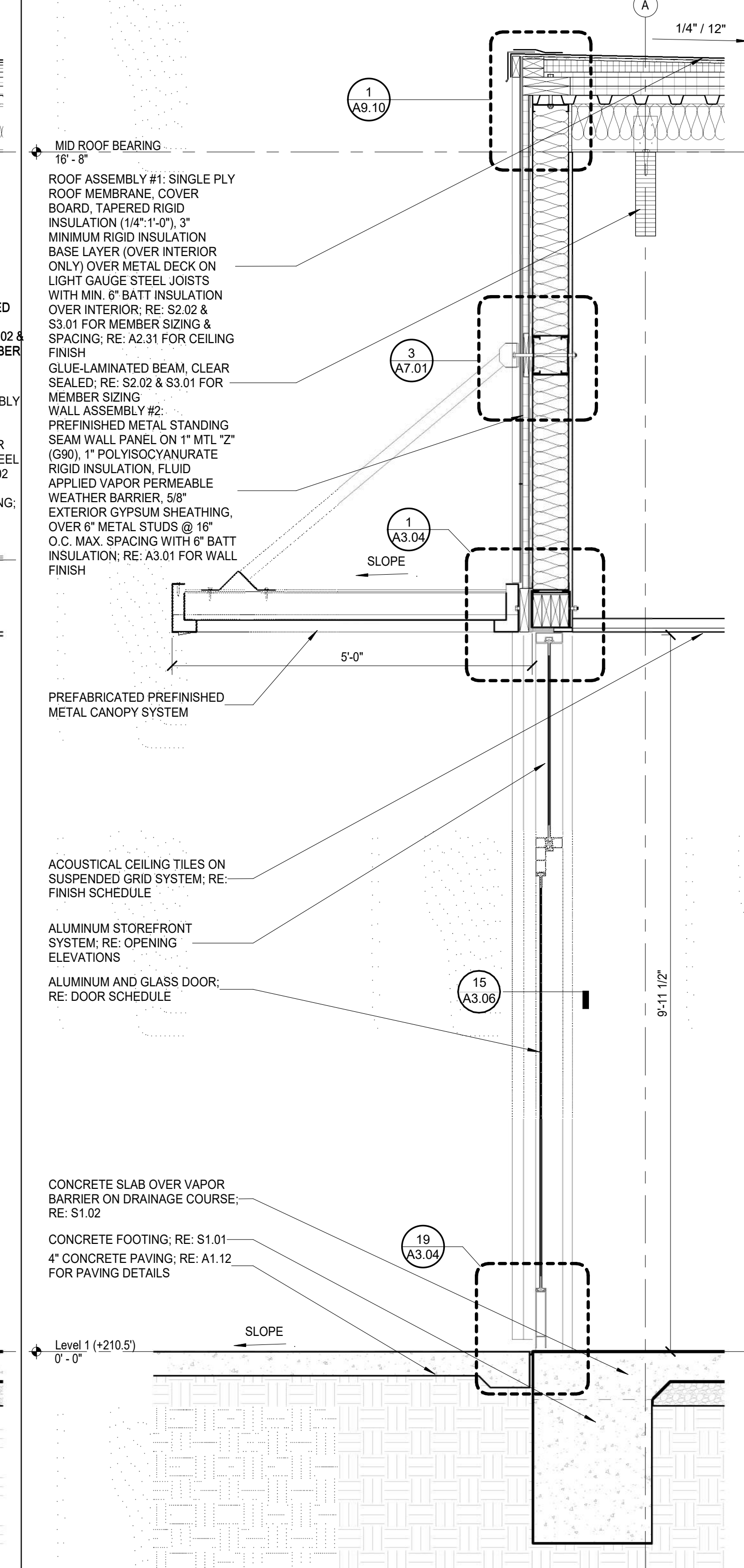
2 SECTION DETAIL
1 1/2" = 1'-0"
0 6" 12"



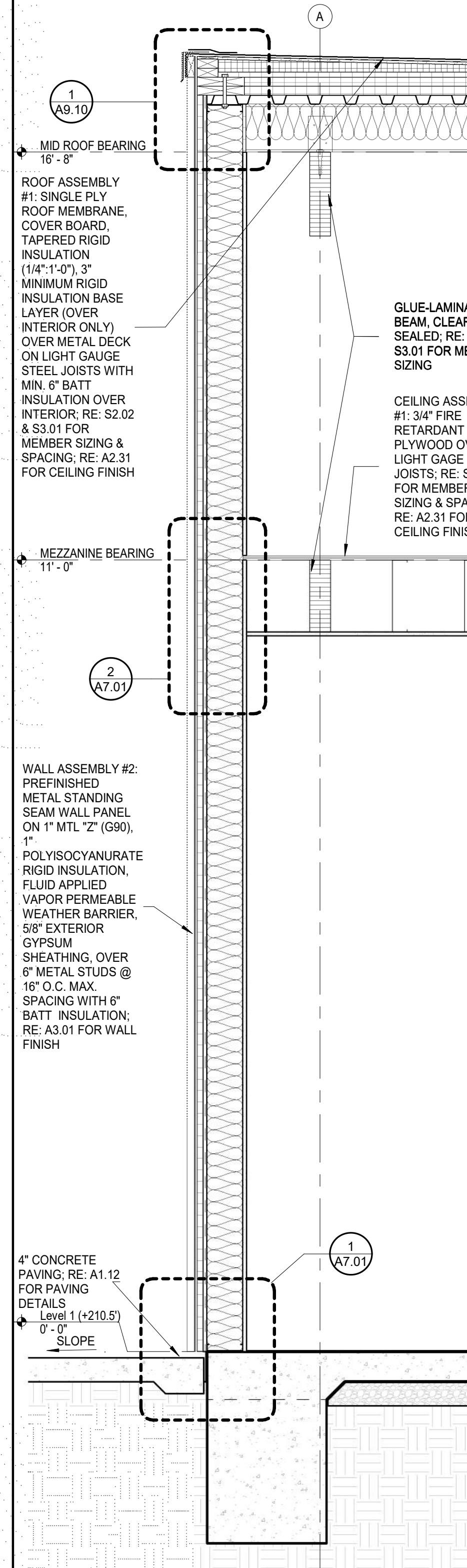
1 SECTION DETAIL
1 1/2" = 1'-0"
0 6" 12"



22 WALL SECTION
3/4" = 1'-0"
0 1' 2'



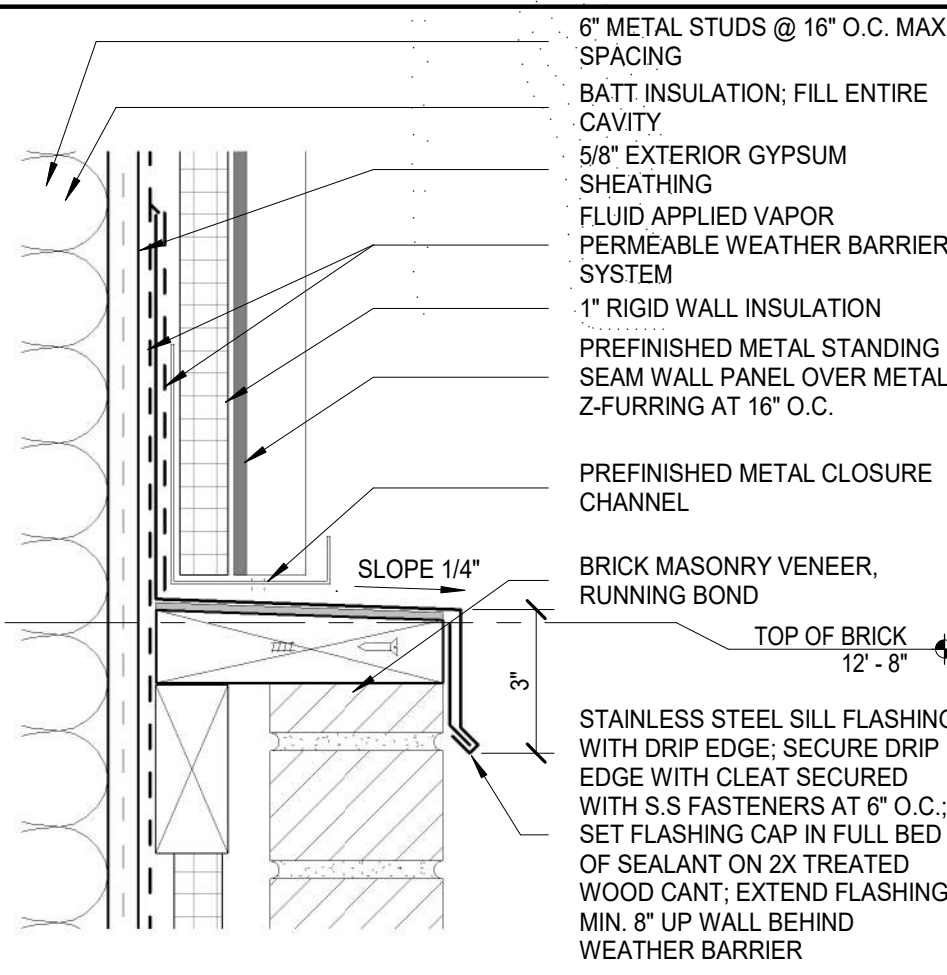
20 WALL SECTION
3/4" = 1'-0"
0 1' 2'



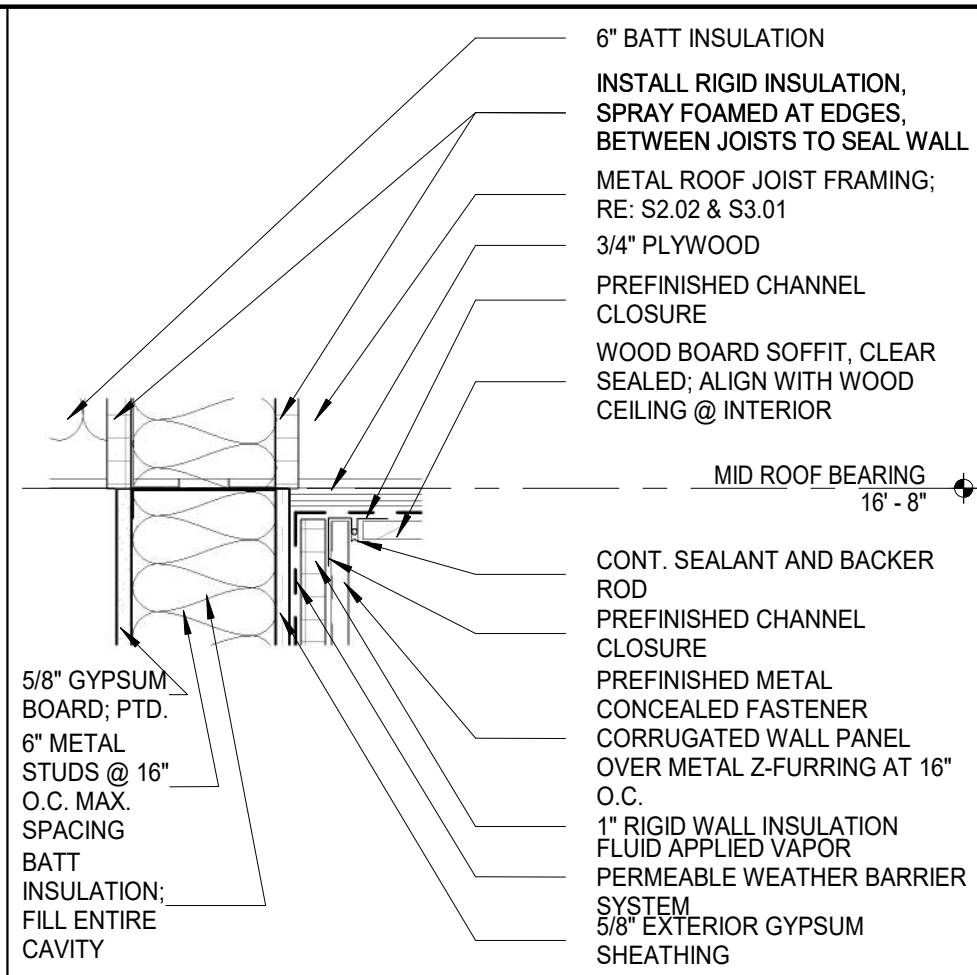
19 WALL SECTION
3/4" = 1'-0"
0 1' 2'

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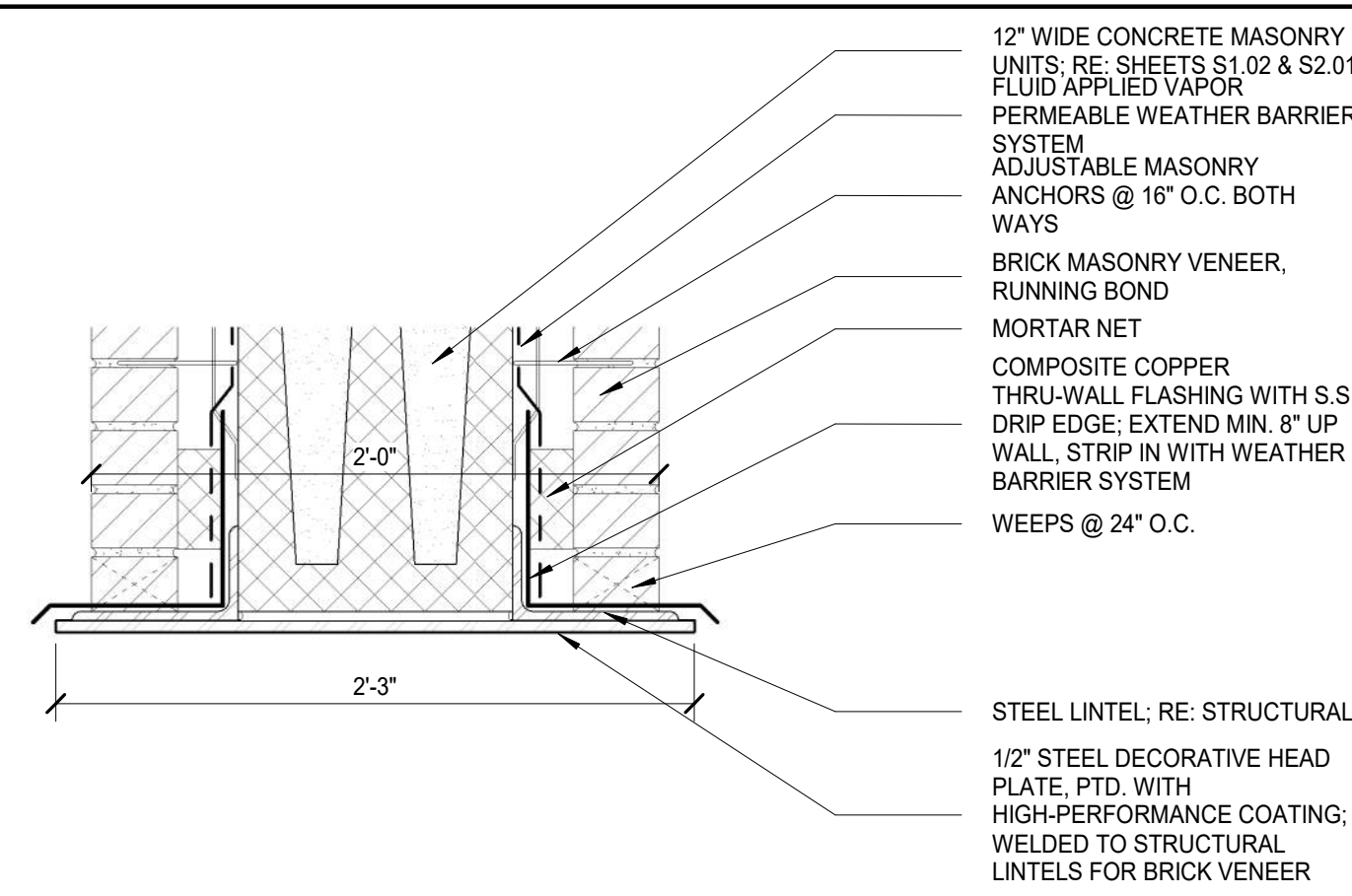
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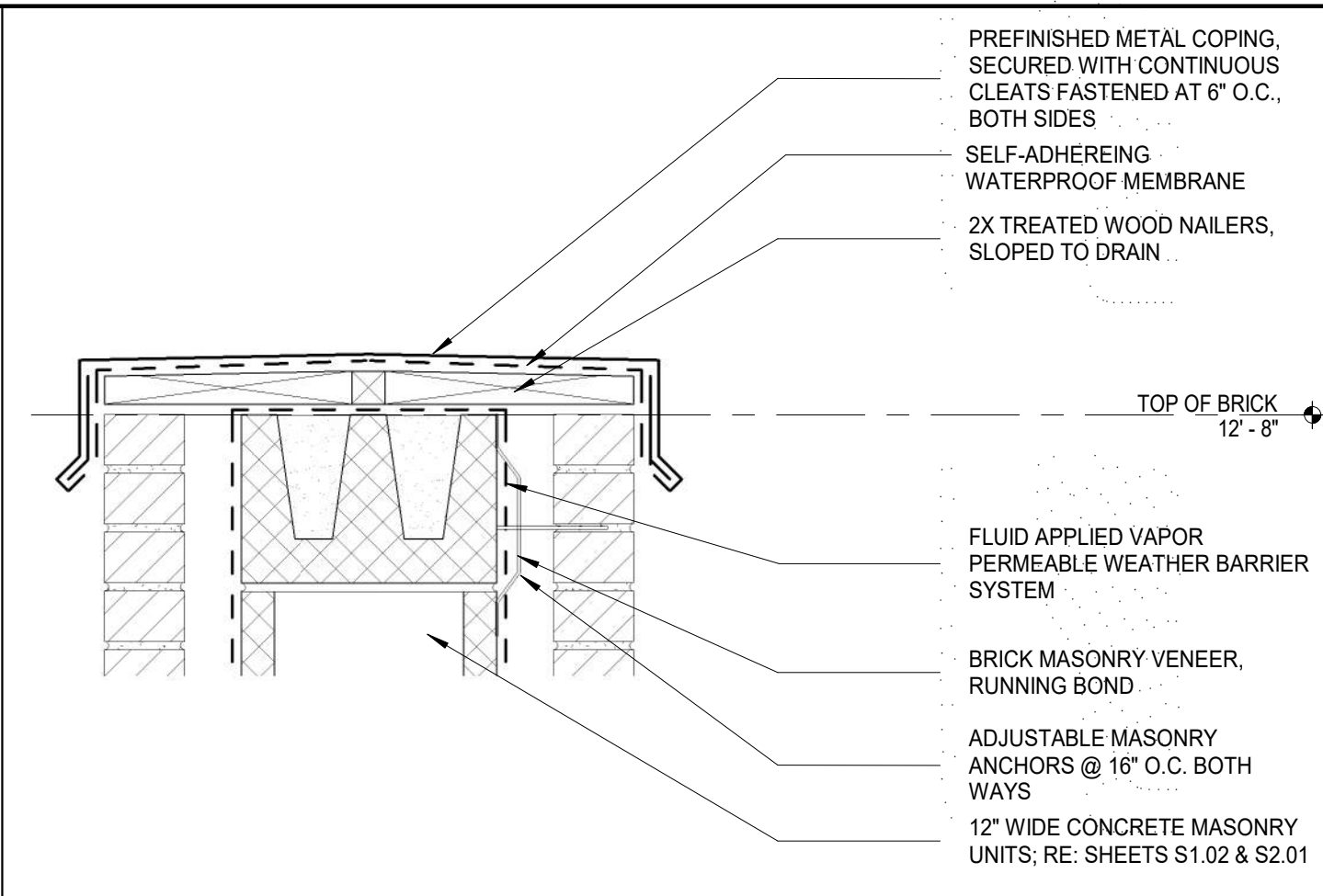
1 SECTION DETAIL
3" = 1'-0"



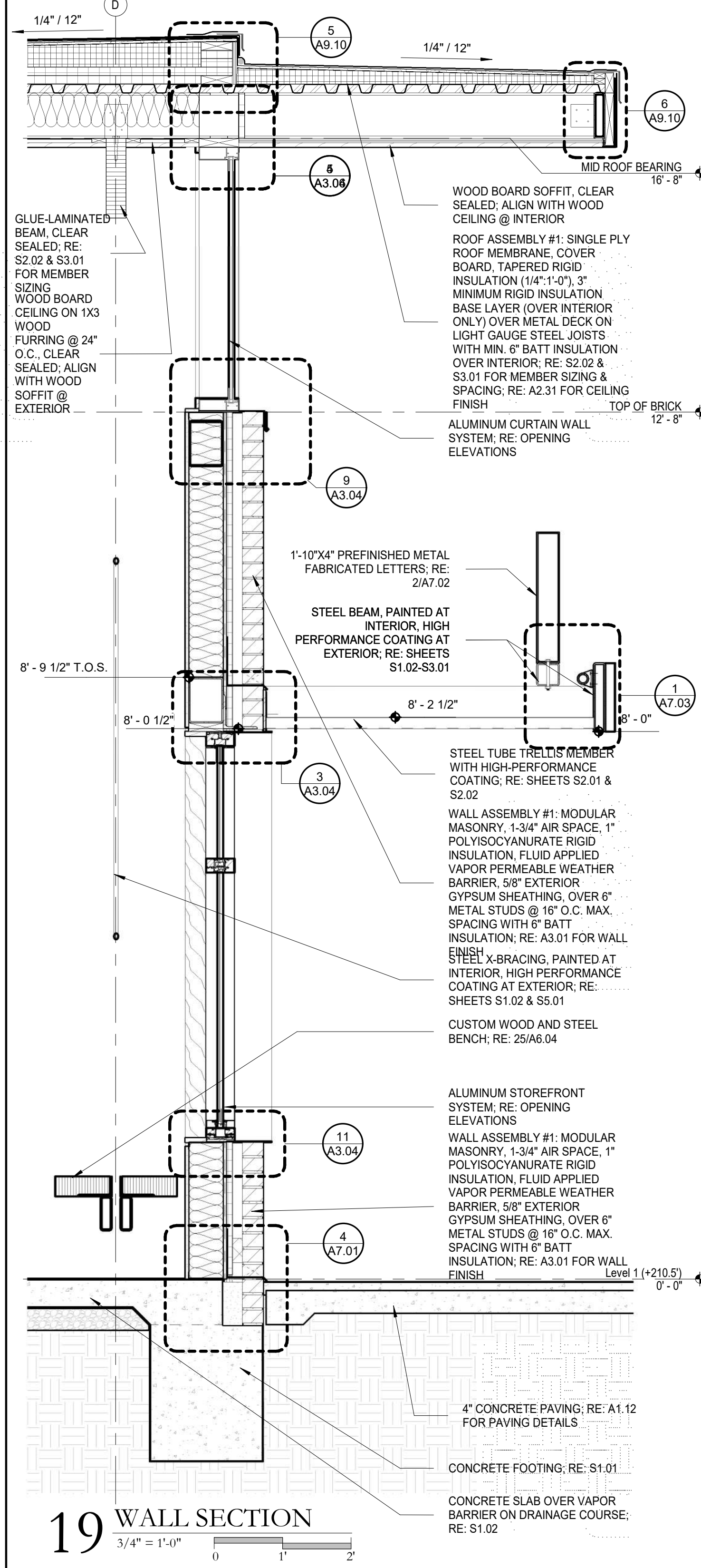
3 SECTION DETAIL
1 1/2" = 1'-0"



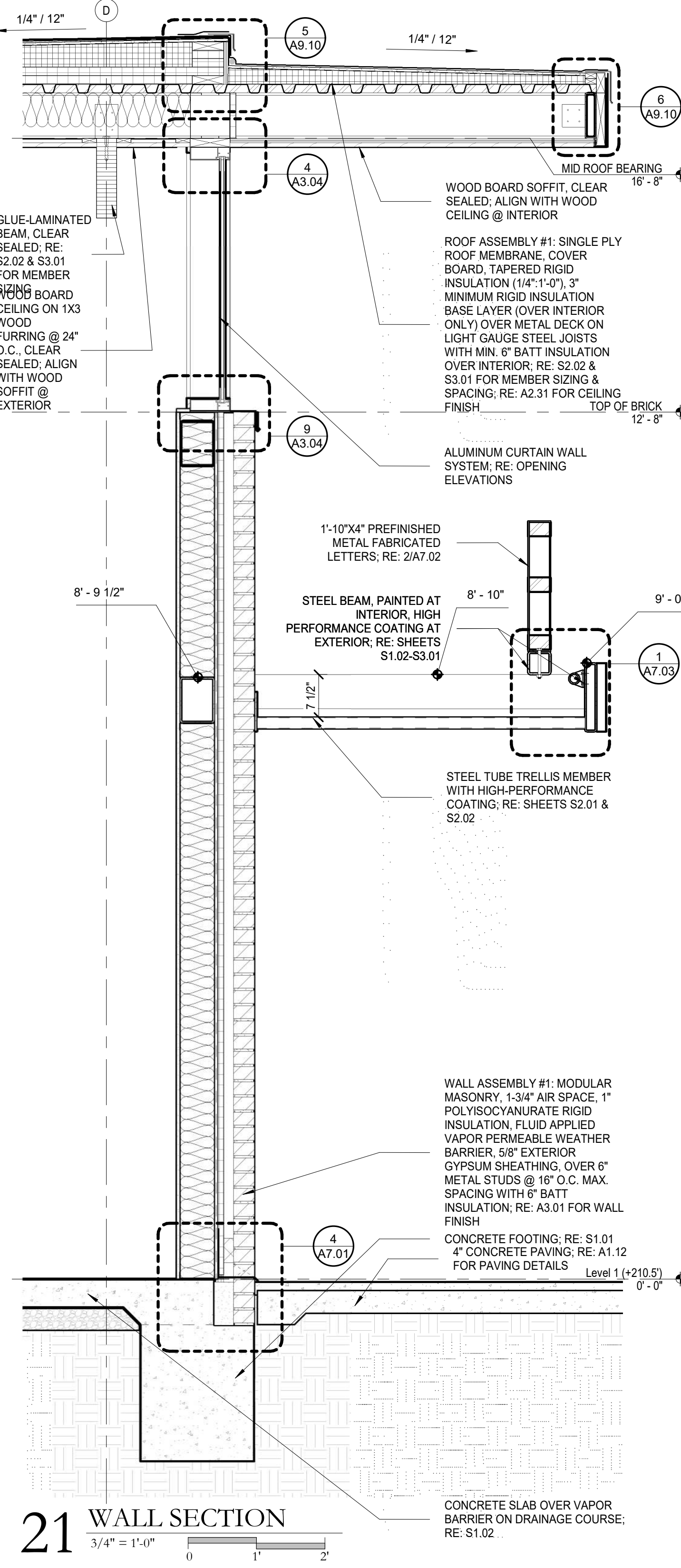
4 SECTION DETAIL
1 1/2" = 1'-0"



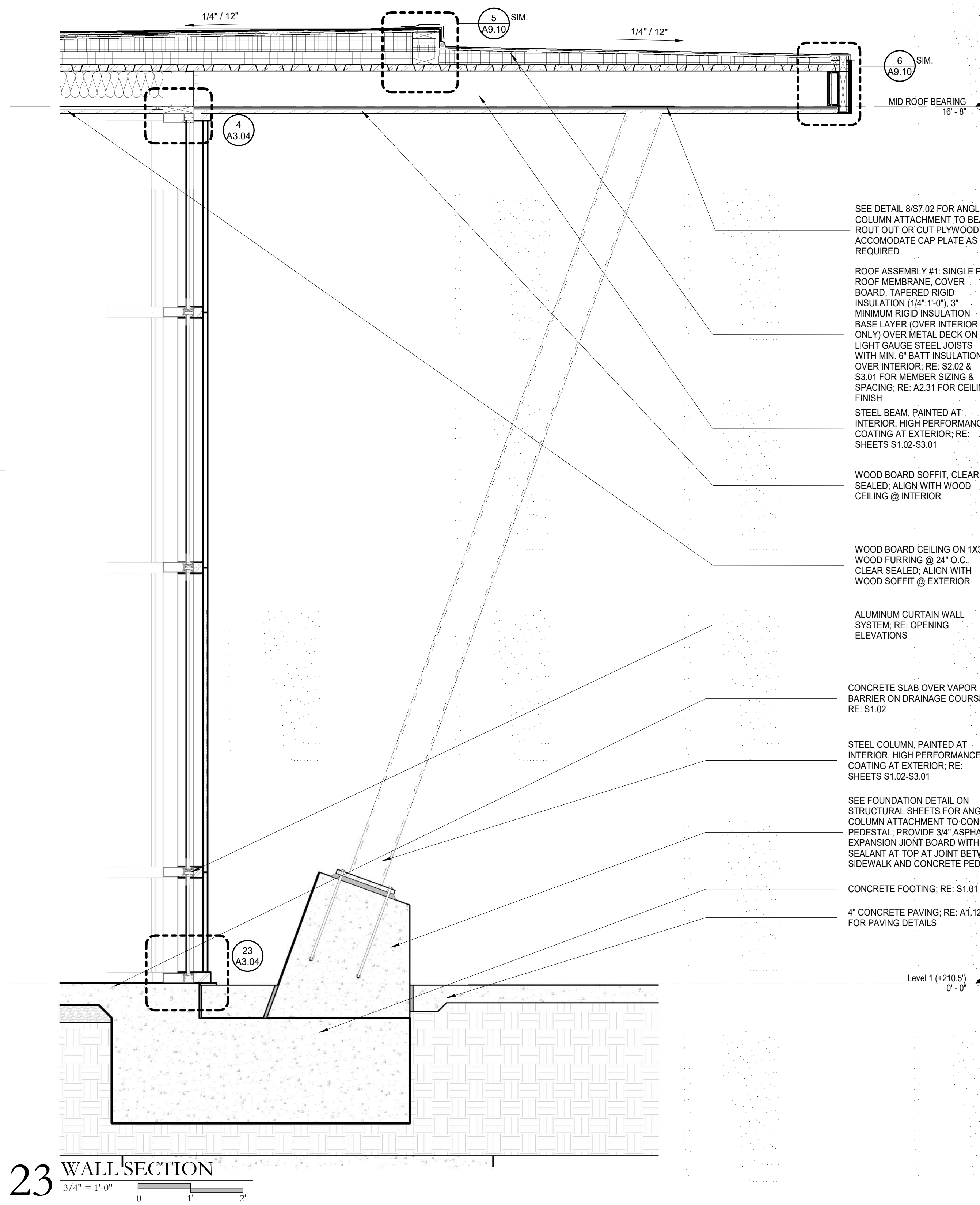
5 SECTION DETAIL
1 1/2" = 1'-0"



19 WALL SECTION
3/4" = 1'-0"



21 WALL SECTION
3/4" = 1'-0"

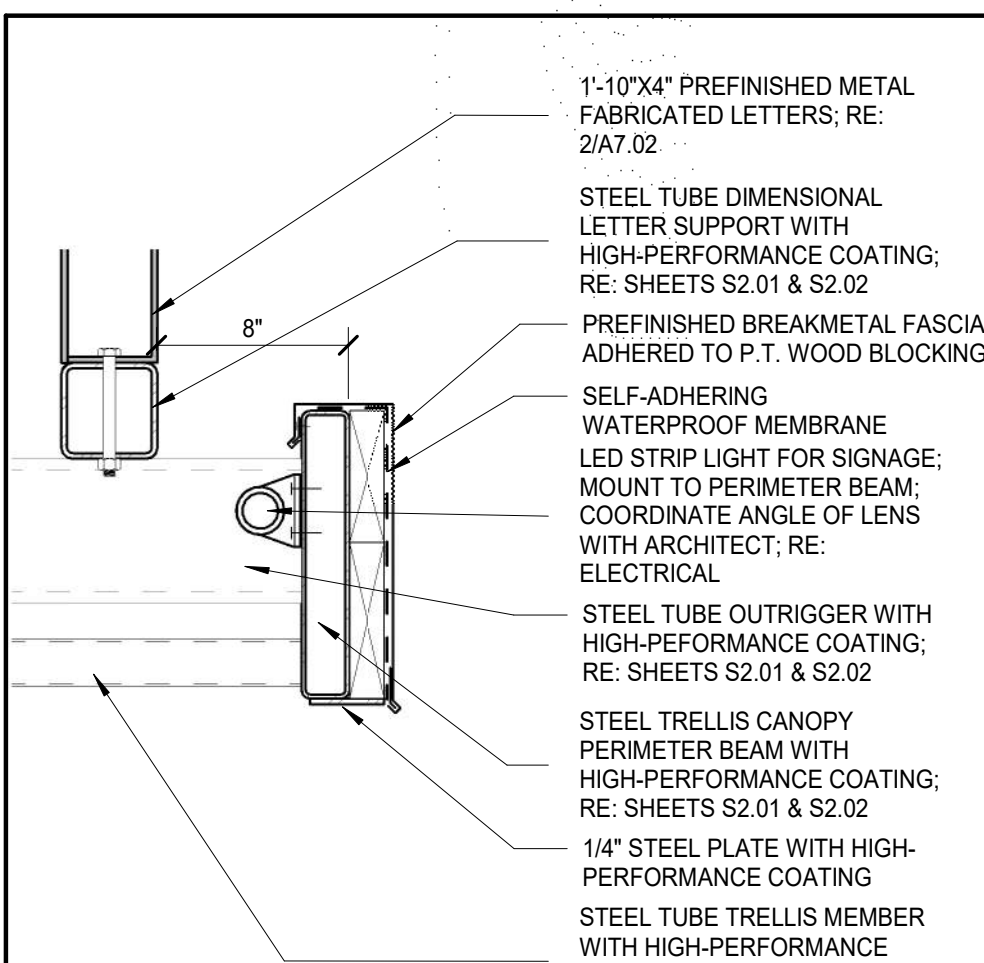


23 WALL SECTION
3/4" = 1'-0"

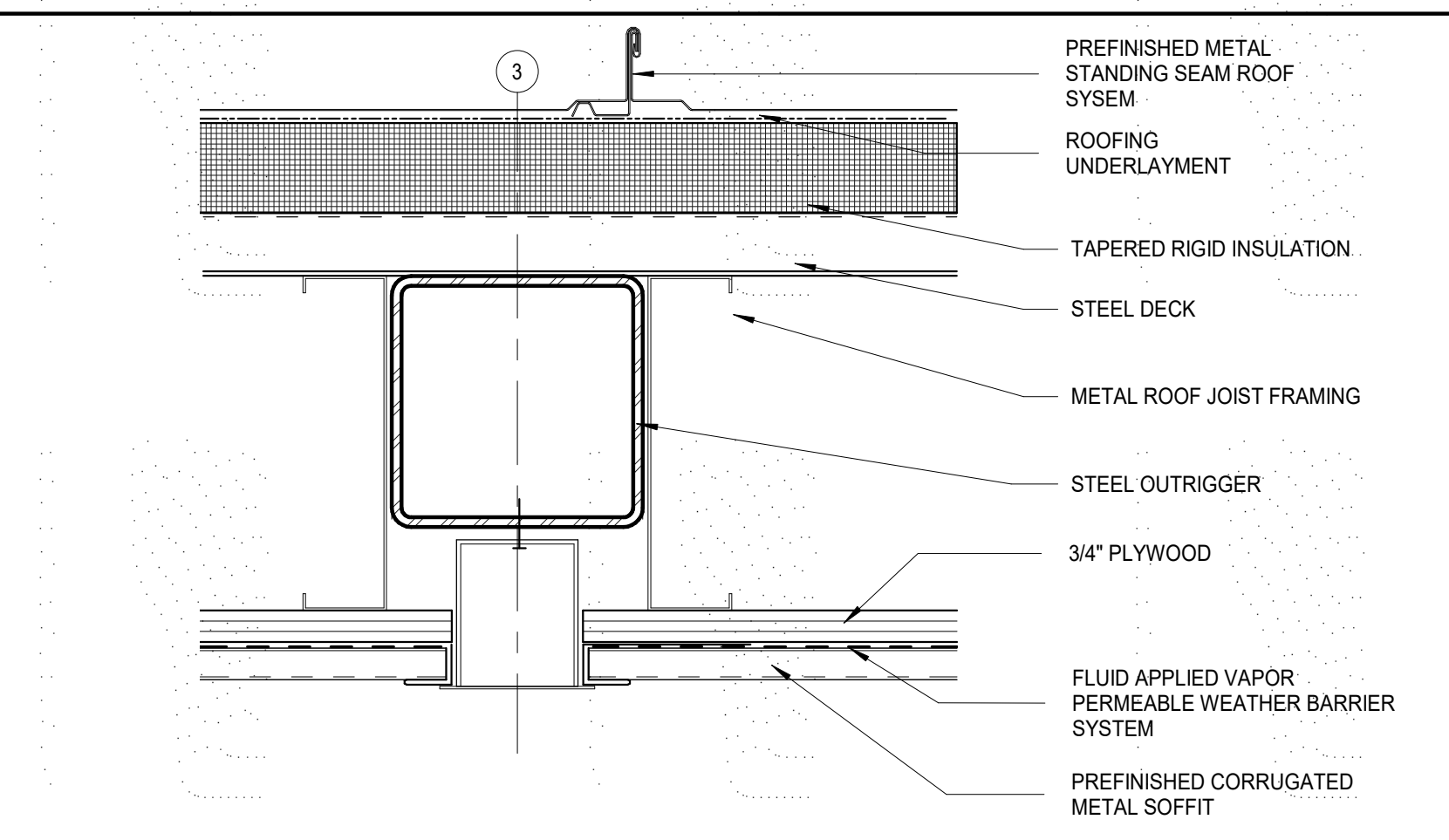


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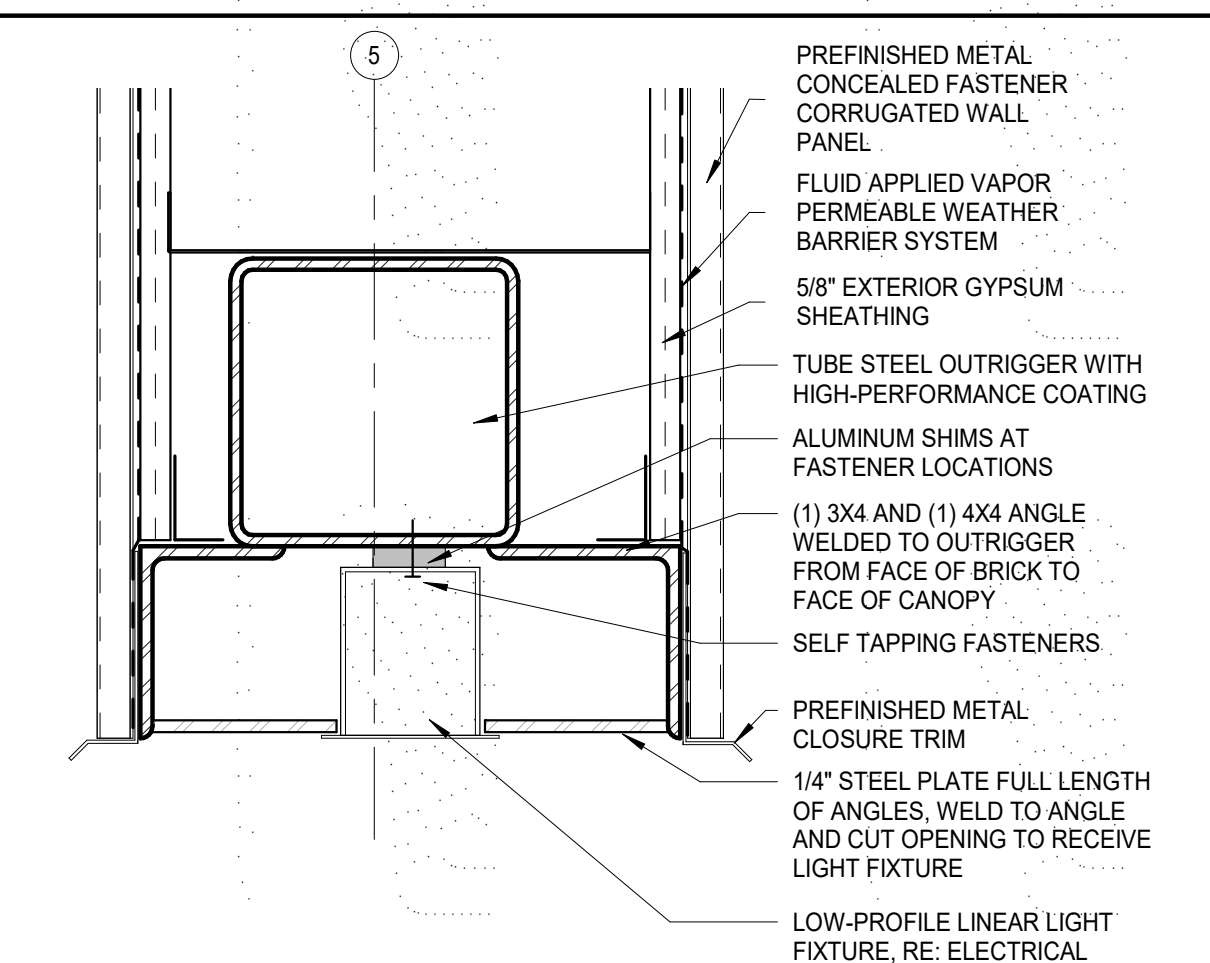
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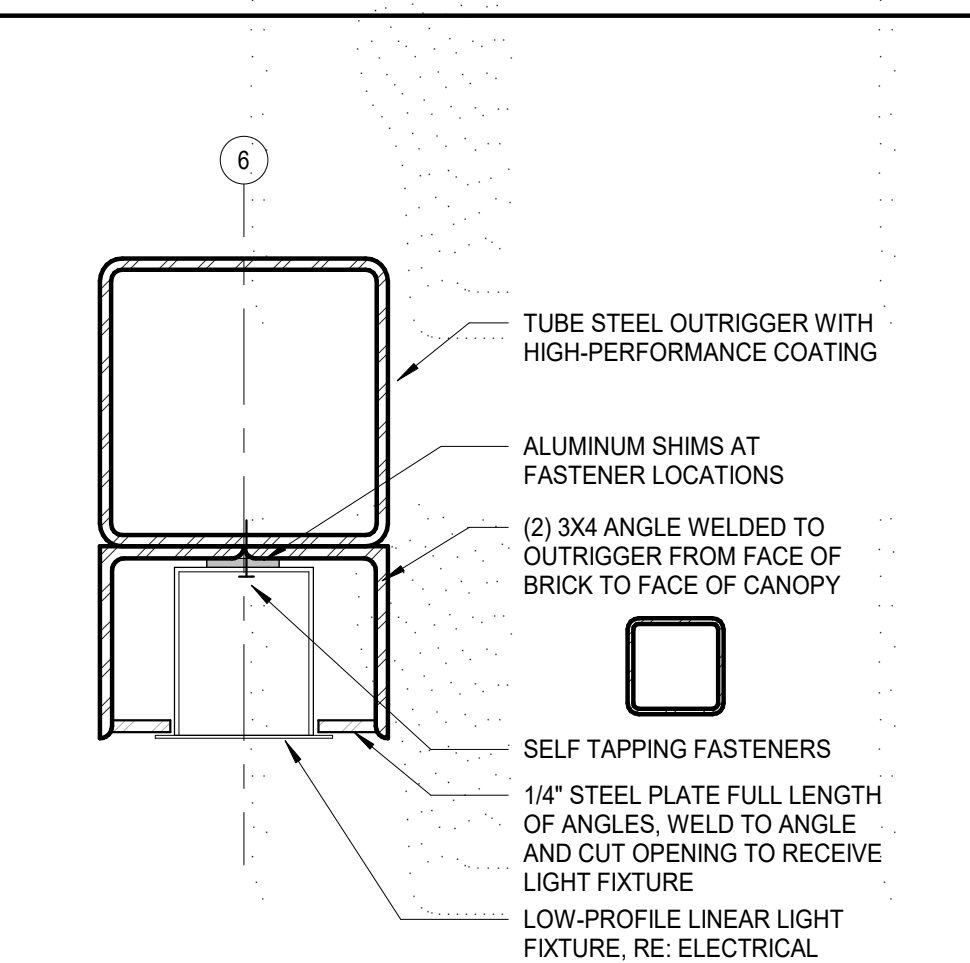
1 SECTION DETAIL
1 1/2" = 1'-0"



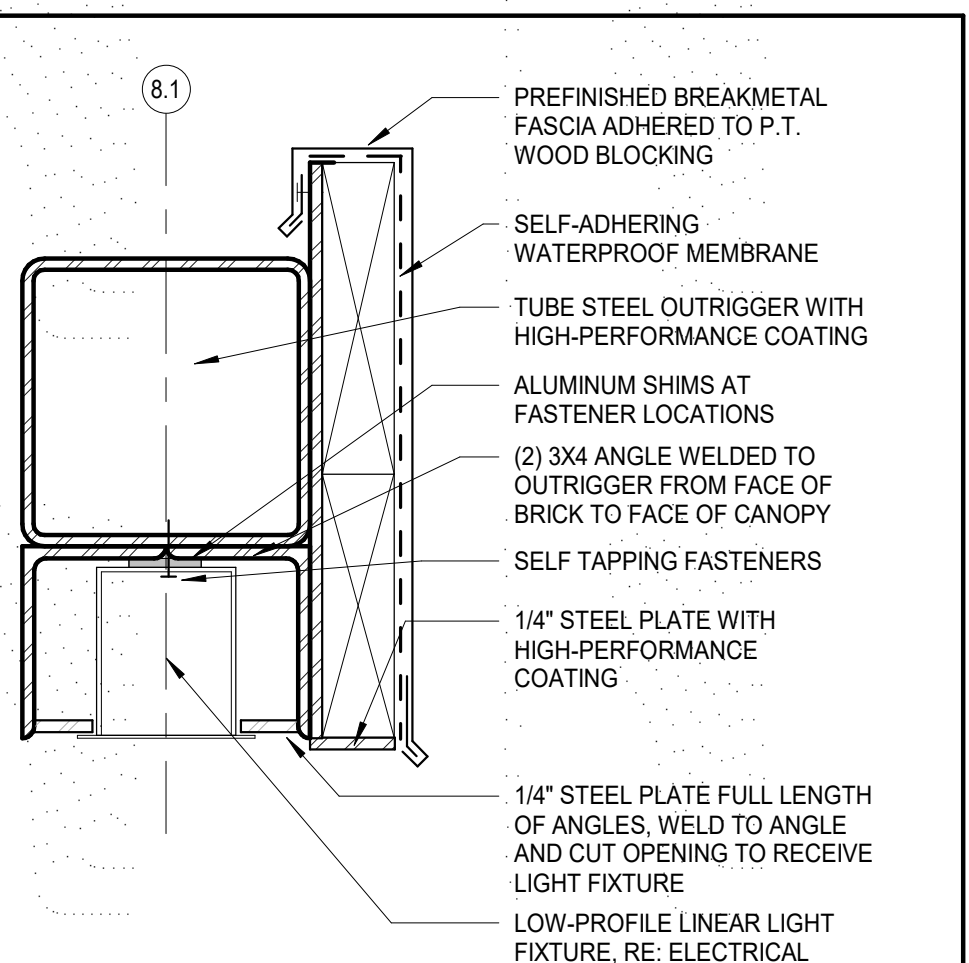
2 CANOPY TRELLIS LIGHT - 3
3" = 1'-0"



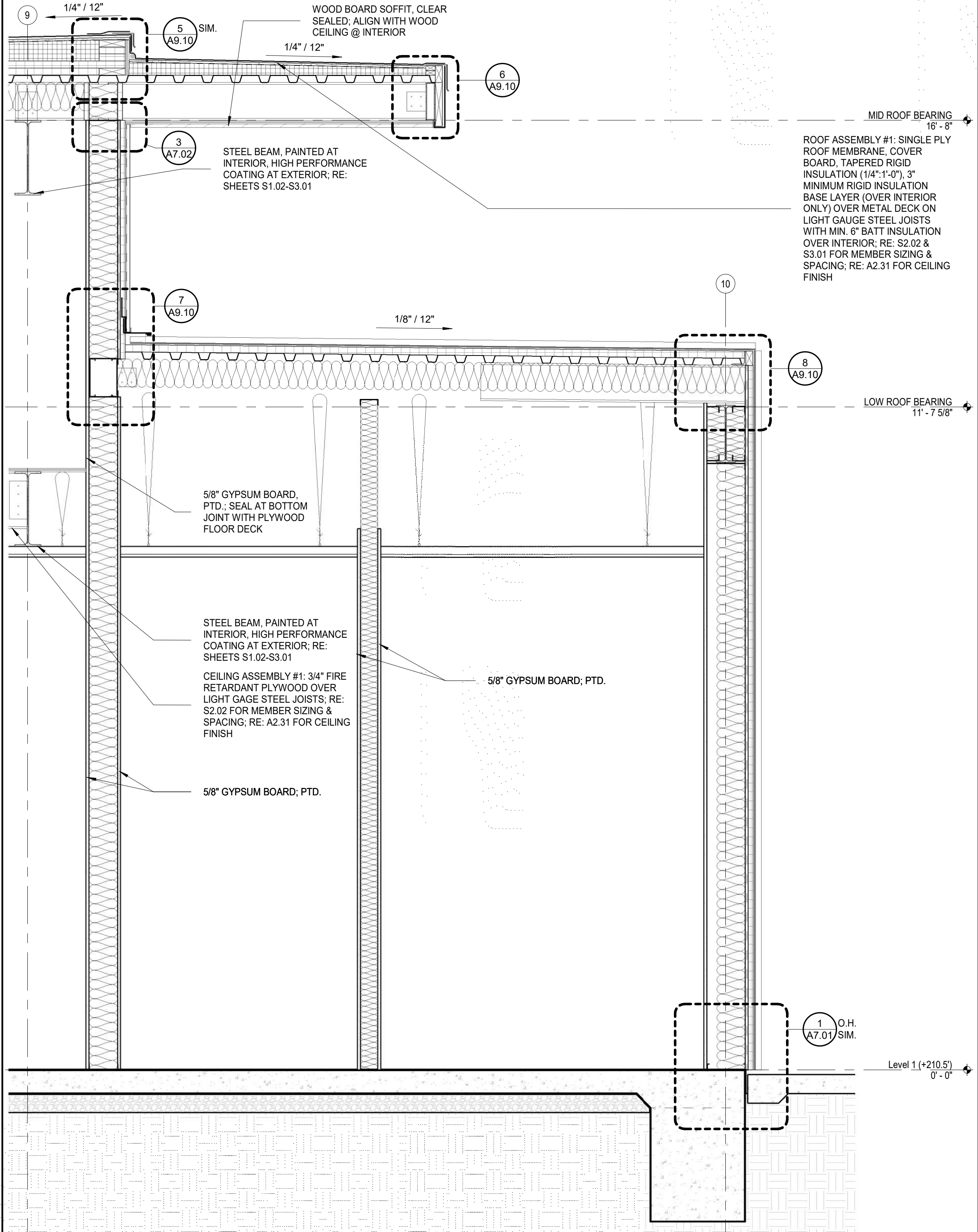
4 CANOPY TRELLIS LIGHT - 1
3" = 1'-0"



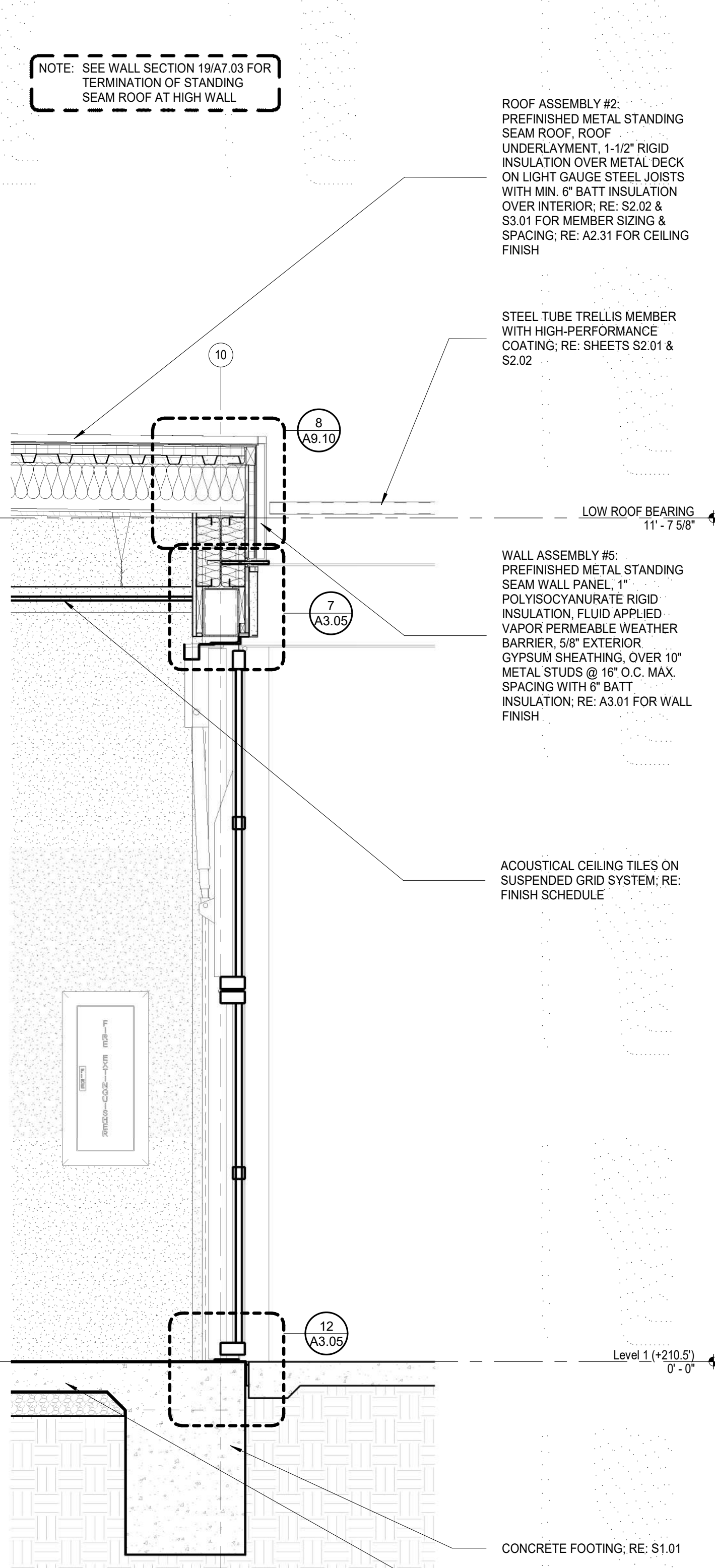
5 CANOPY TRELLIS LIGHT
3" = 1'-0"



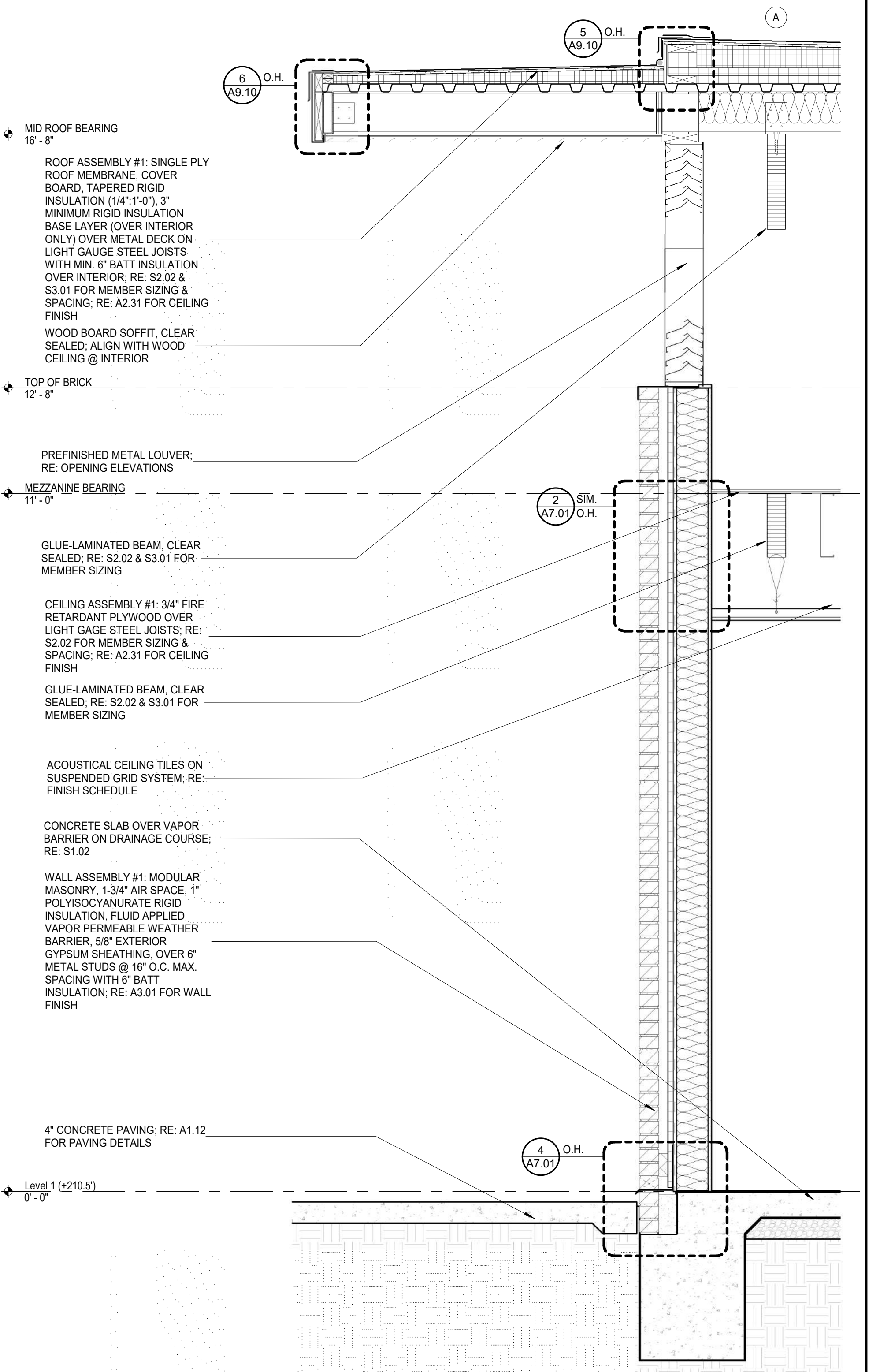
6 CANOPY TRELLIS LIGHT - 2
3" = 1'-0"



19 WALL SECTION
3/4" = 1'-0"



21 WALL SECTION
3/4" = 1'-0"



23 WALL SECTION
3/4" = 1'-0"

Kentwood Library Branch

Kentwood, Louisiana



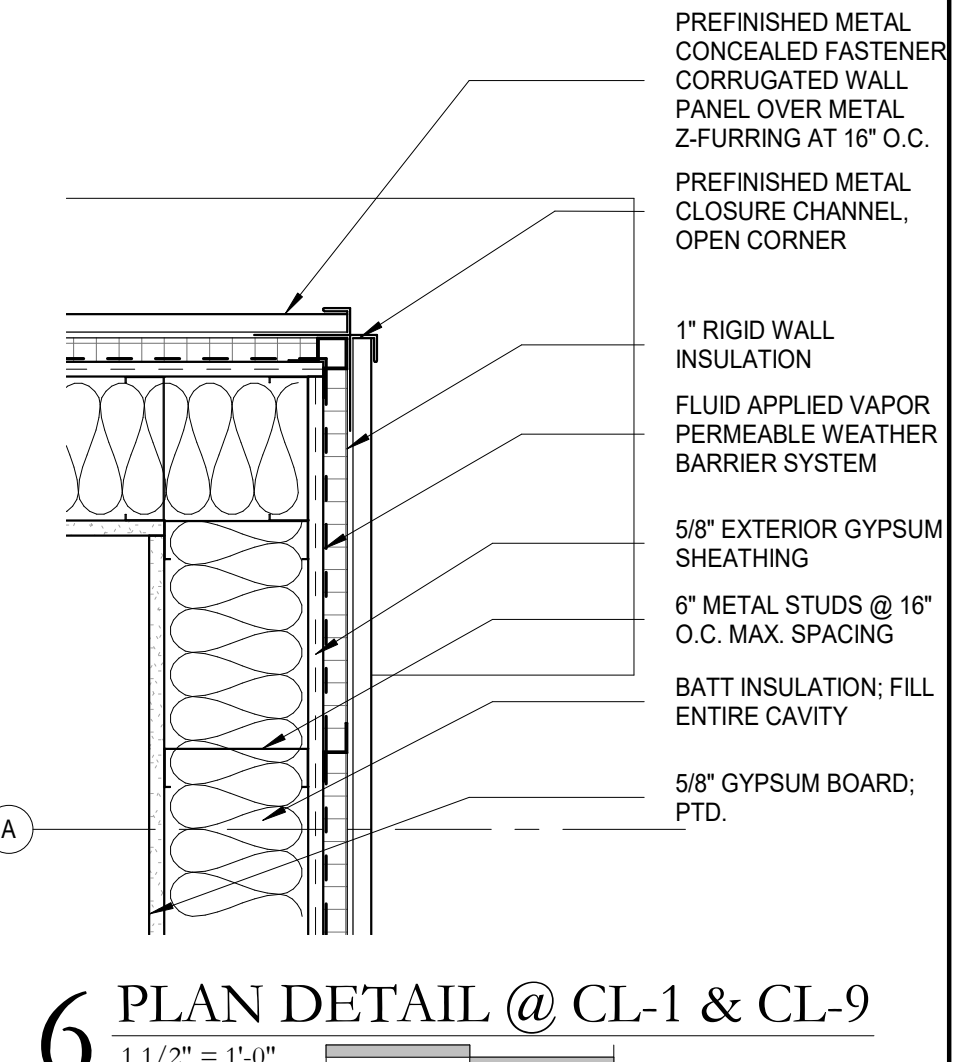
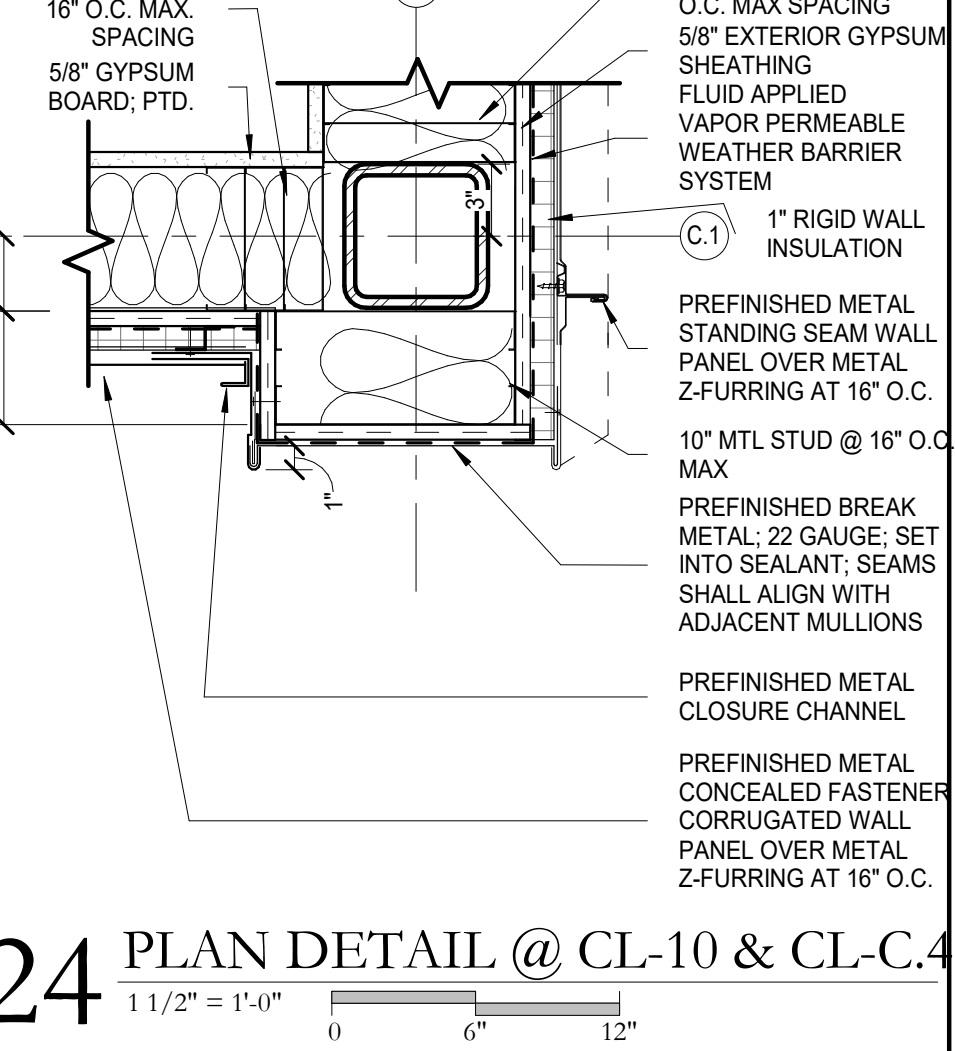
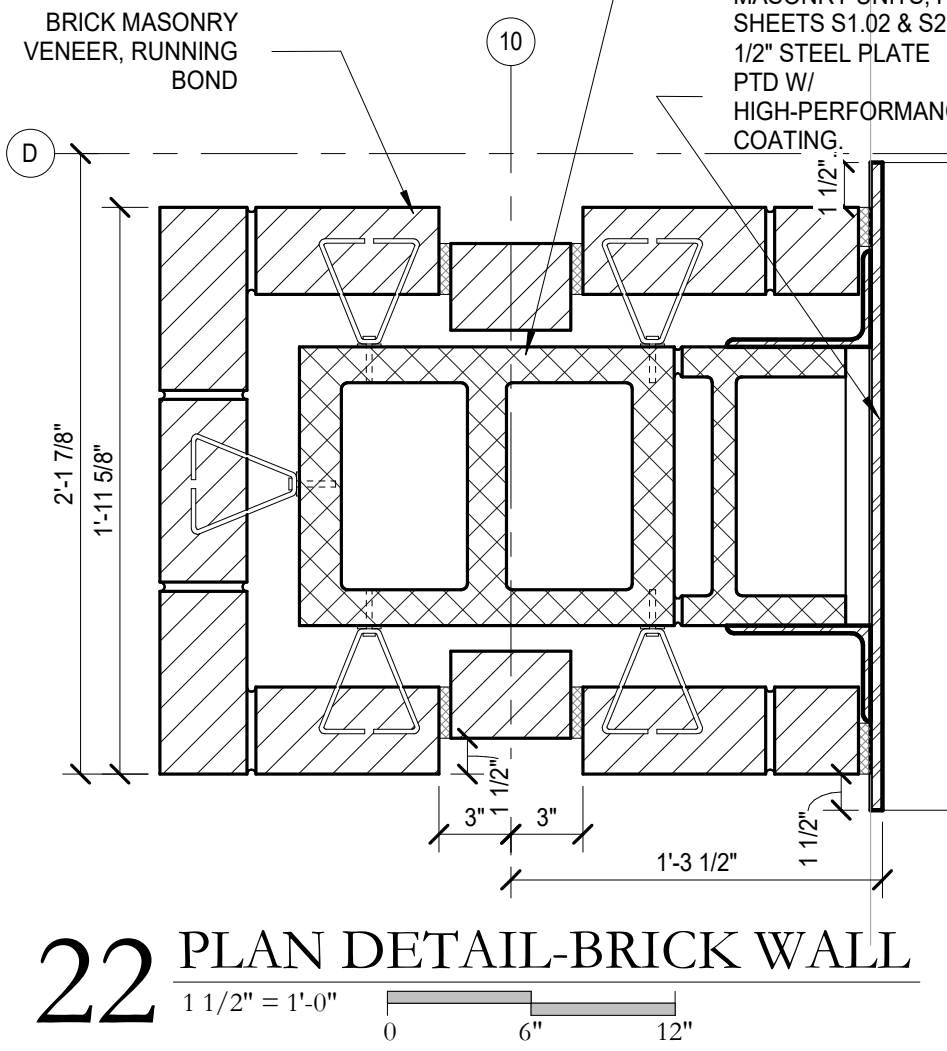
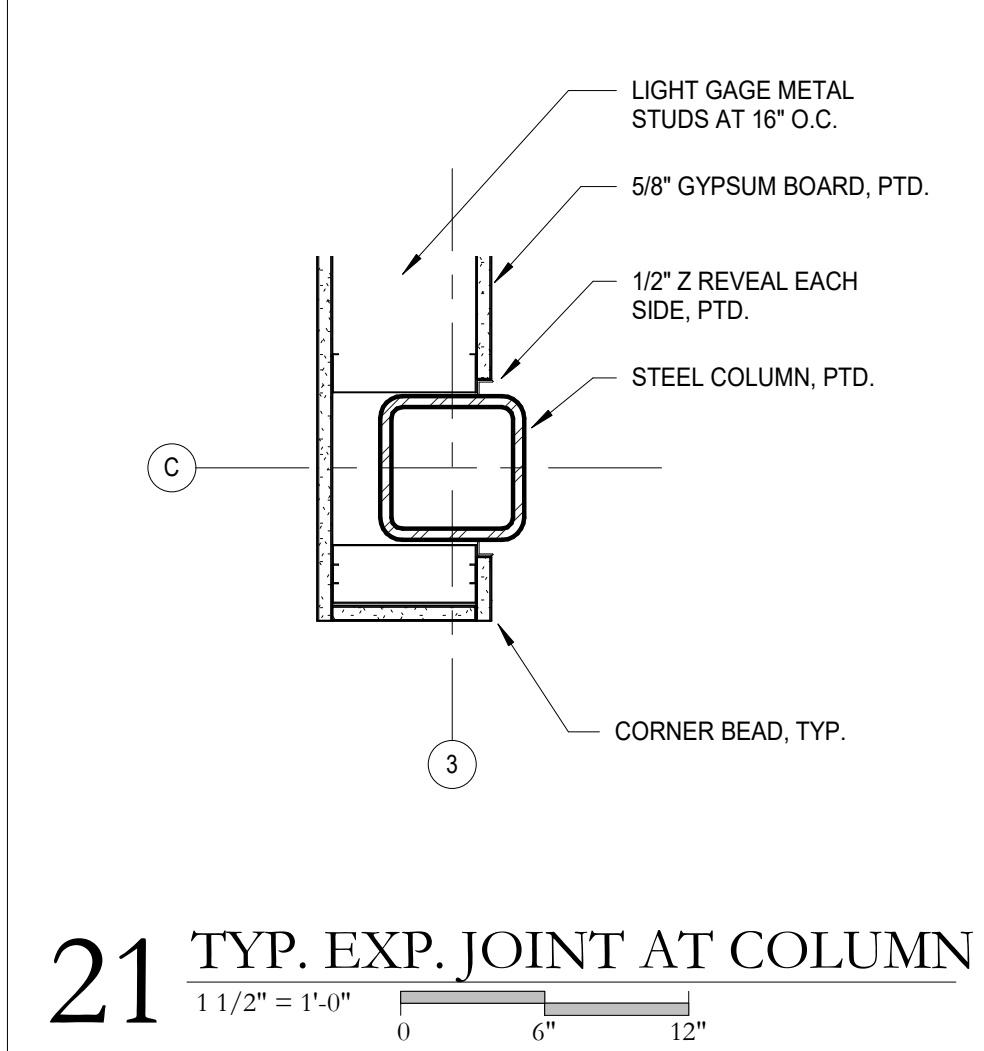
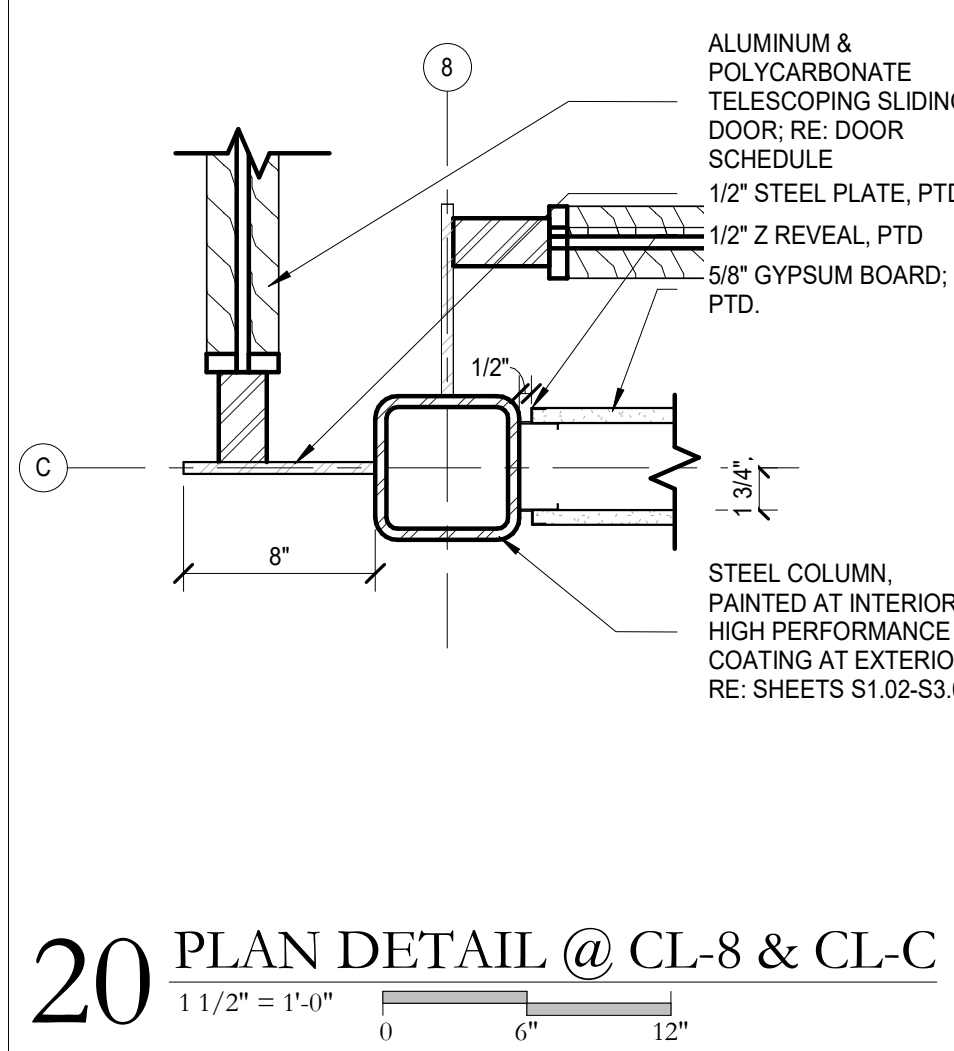
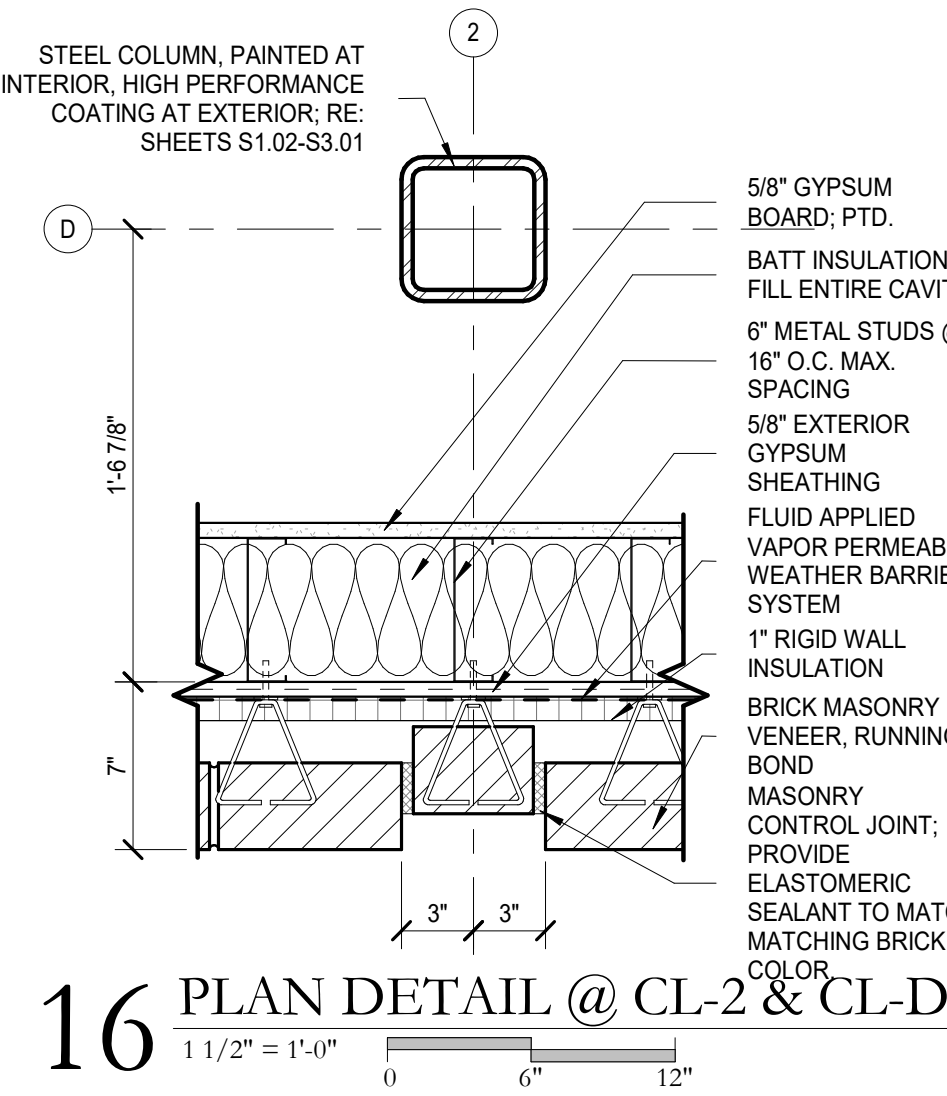
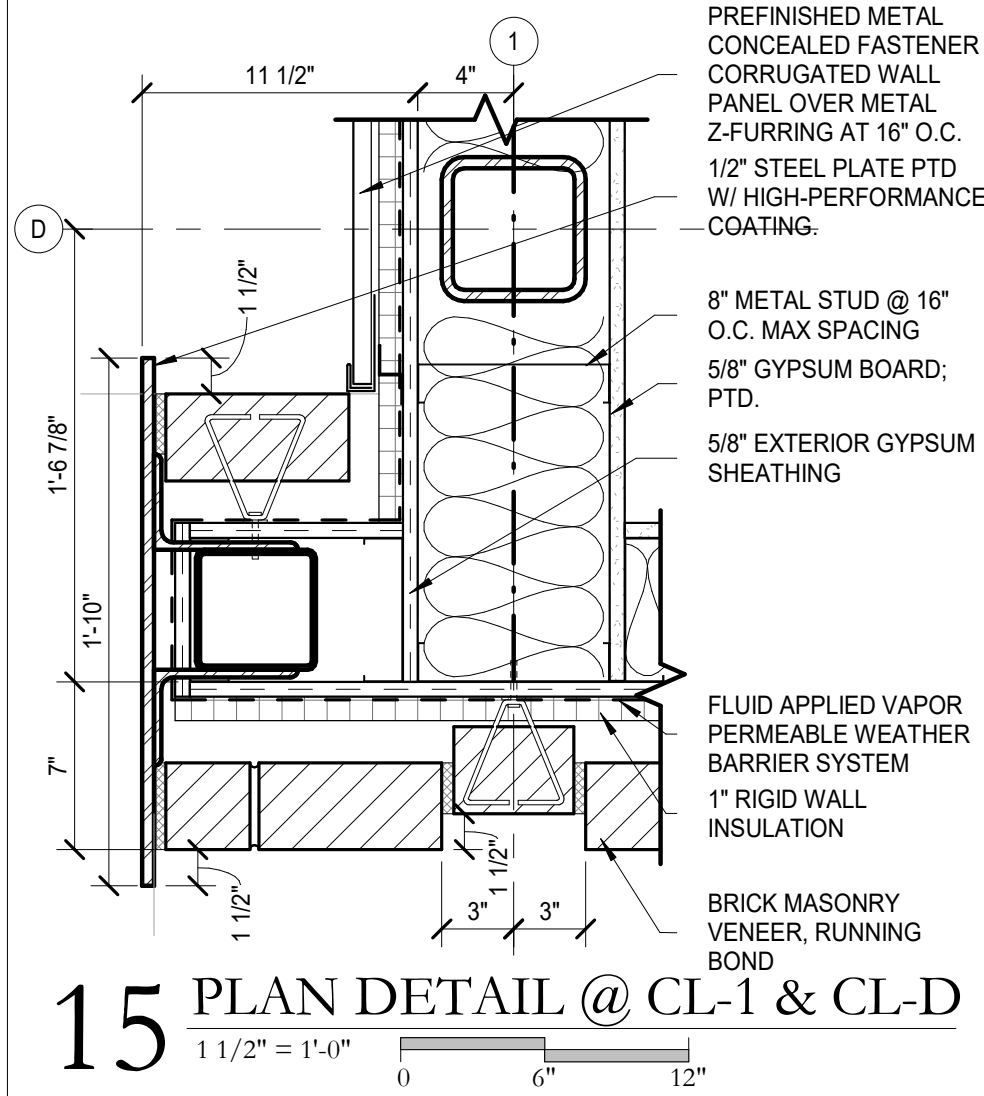
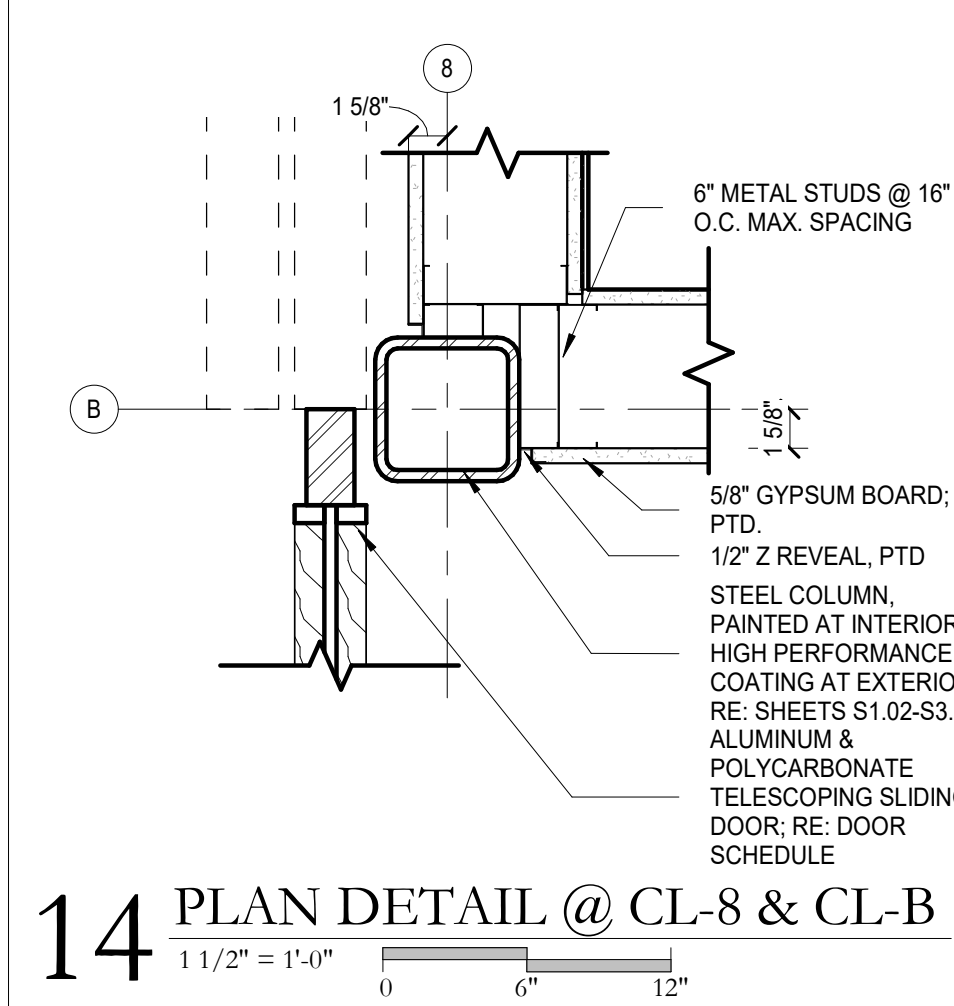
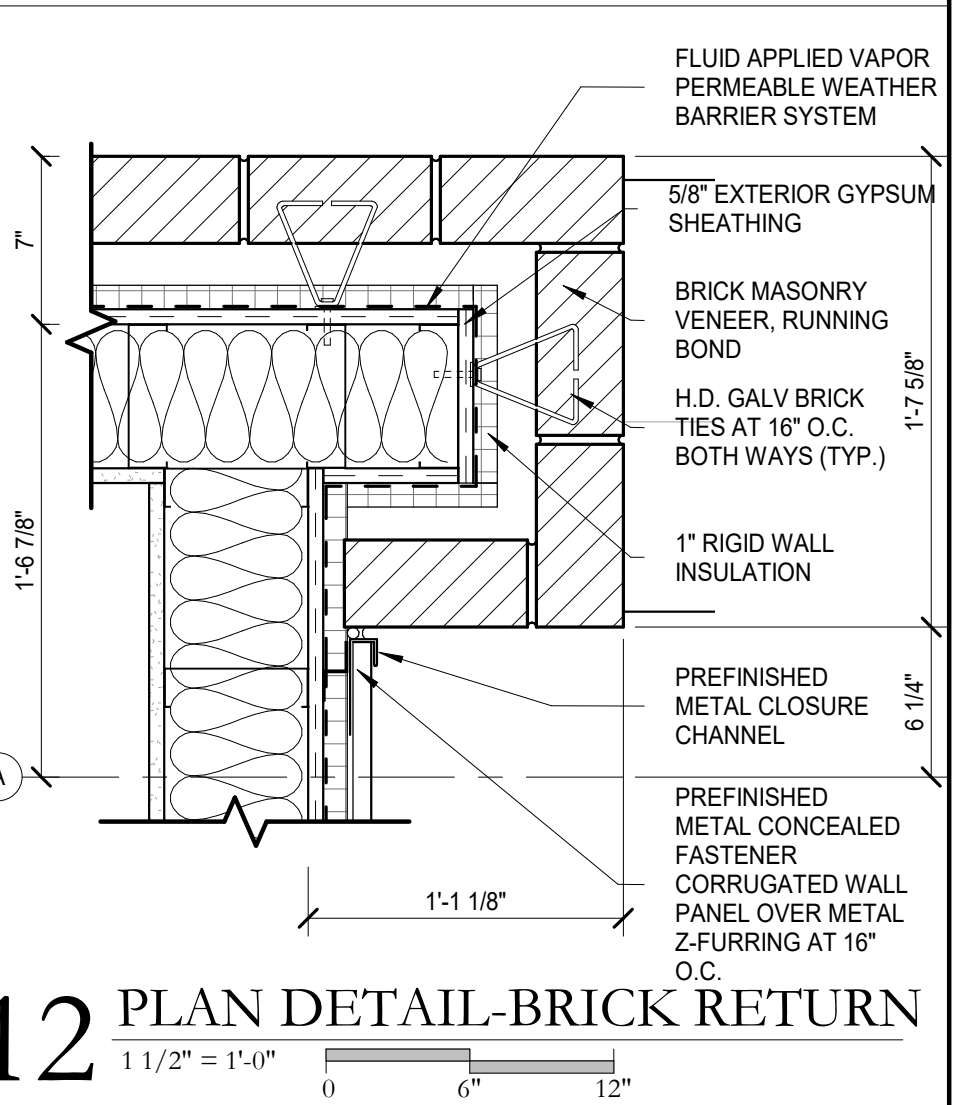
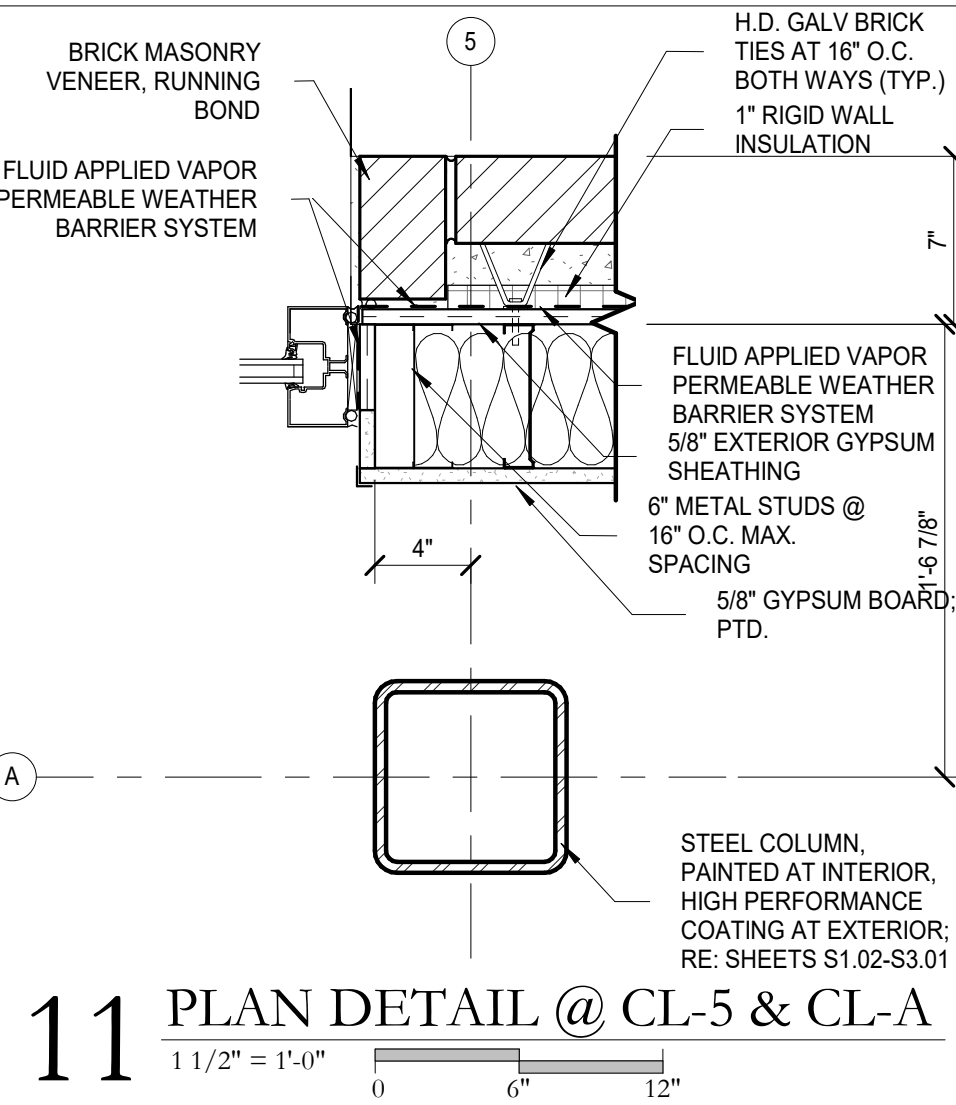
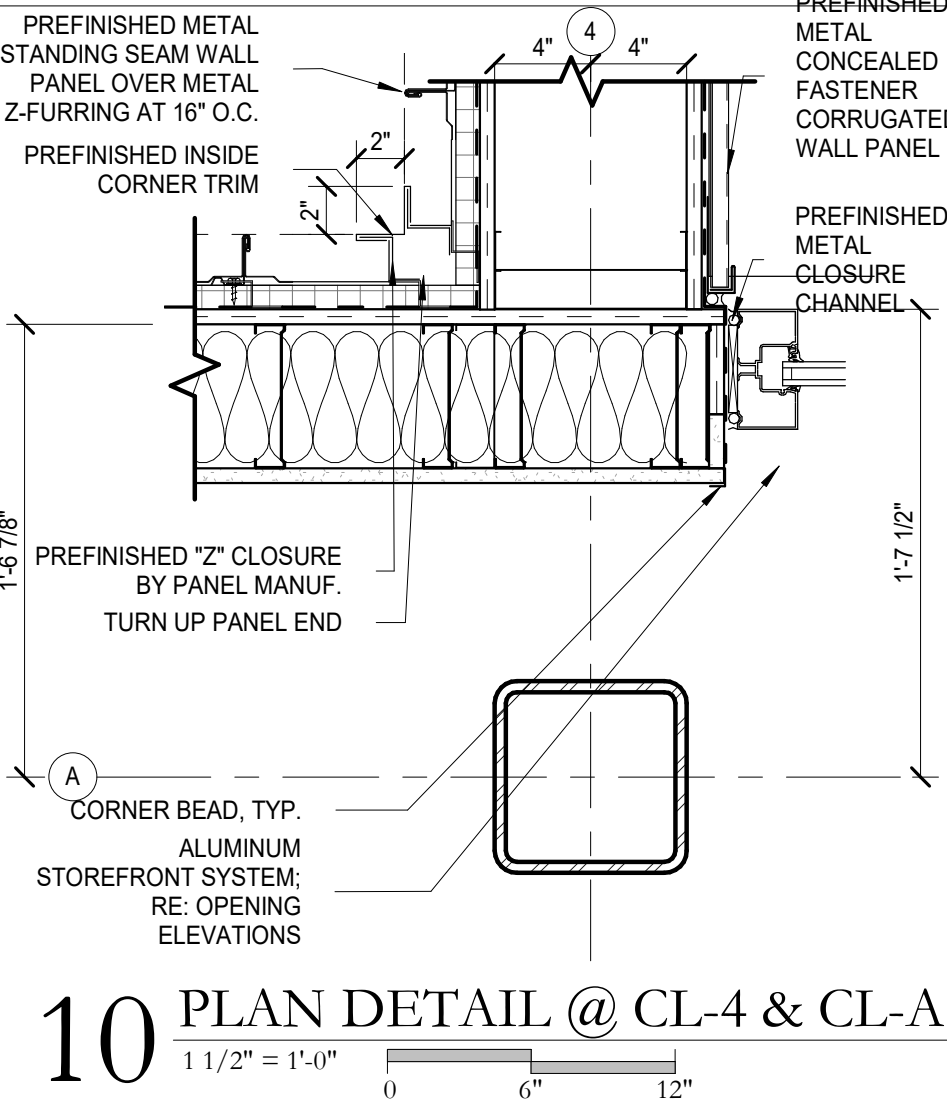
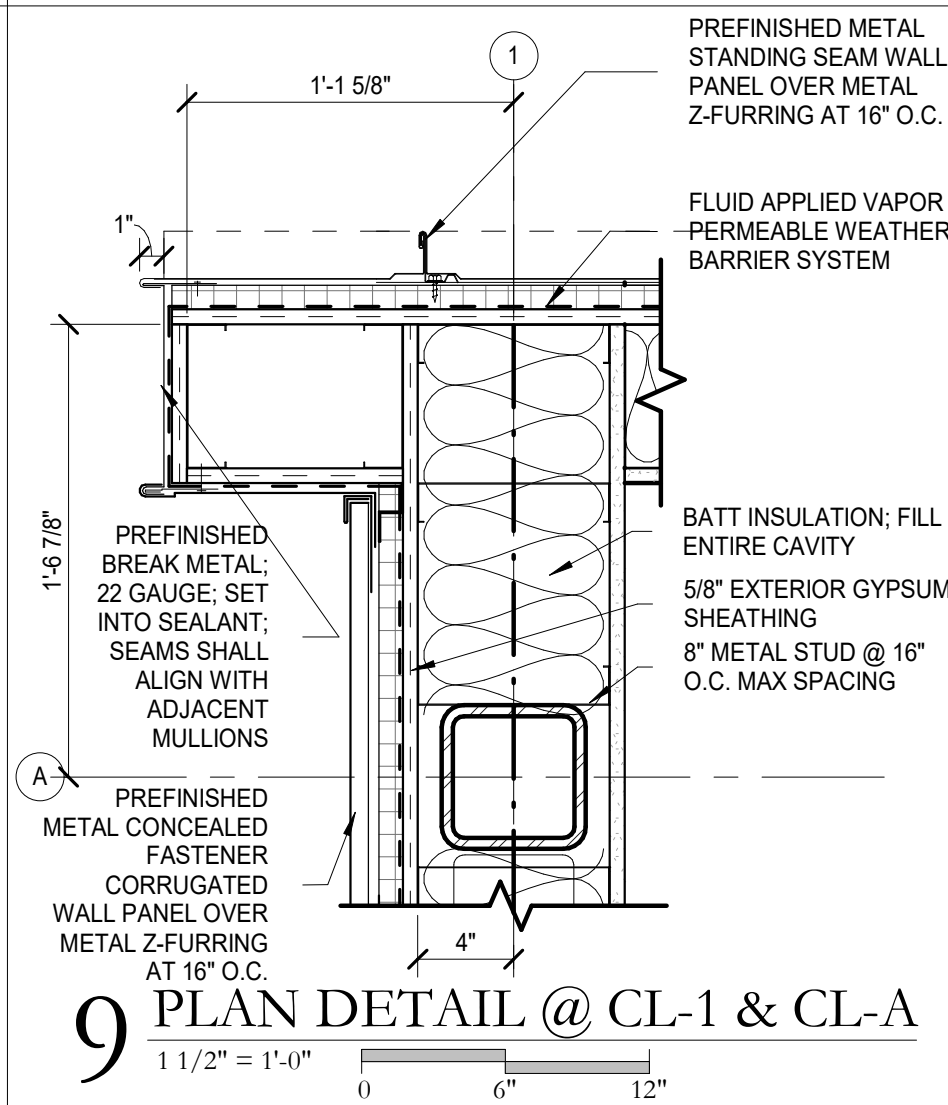
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PLAN DETAILS

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| PROJECT NO. | 13062 |
| PHASE | CD |
| DATE | 04.04.20 |
| DRAWN BY | NJC |
| CHECKED BY | PT |

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CONSTRUCTION DOCUMENTS

A9.01

ROOF PLAN

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ROOF PLAN LEGEND

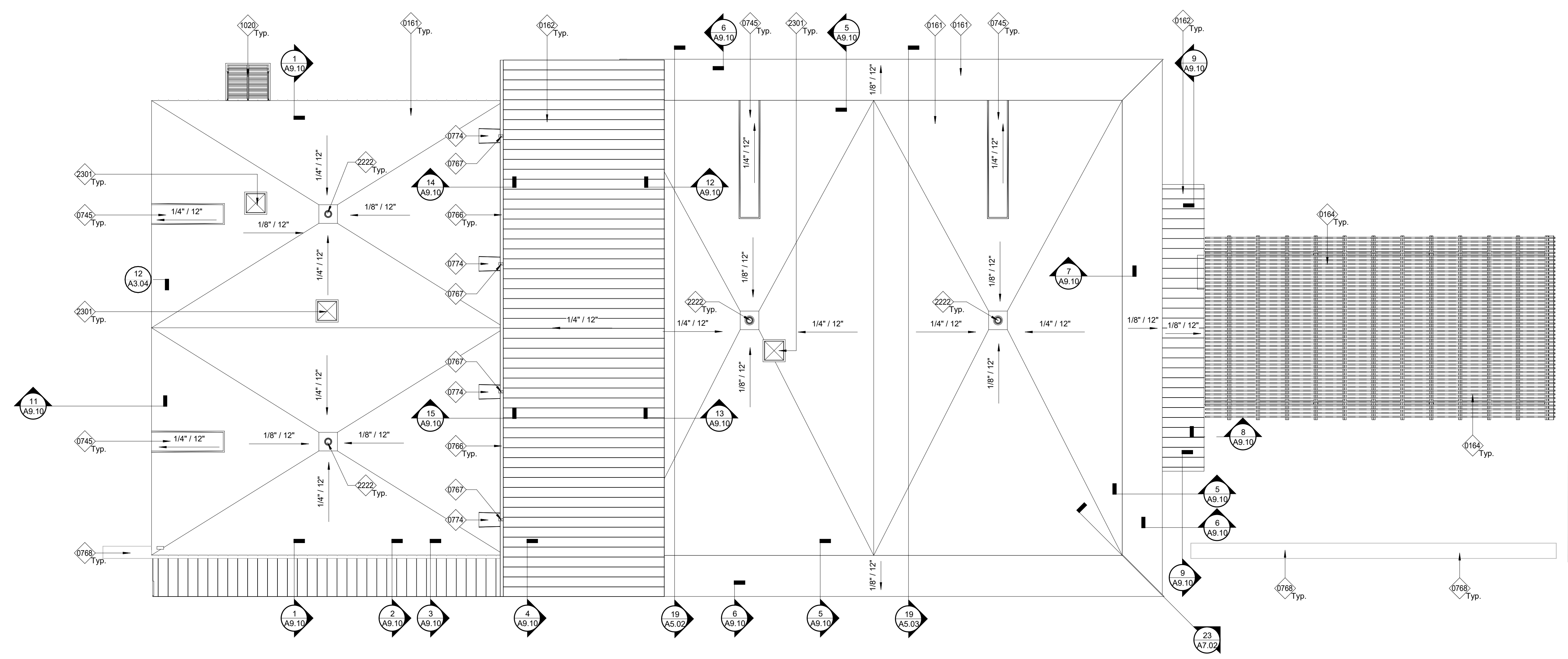
- PREFINISHED METAL STANDING SEAM ROOF PANEL
- SINGLE-PLY ROOF MEMBRANE, SLOPE TO DRAIN
- ROOF DRAIN RE: PLUMBING

GENERAL NOTES - ROOF

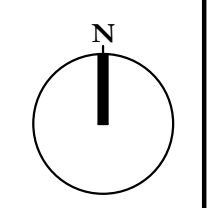
- 1 FOR TYPICAL ROOF PENETRATION DETAILS, RE: AX.XX & AX.XX
- 2 REFER TO MECHANICAL DOCUMENTS FOR ROOF DRAIN PIPE ROUTING AND FOR ADDITIONAL ROOF PENETRATION DETAILS, TYP.
- 3 ROOF DRAIN TO BE 2'-0" O.C. MIN. AWAY FROM STRUCTURAL BEAMS AND JOISTS
- 4 ALL EXPOSED METAL FLASHING/TRIM PIECES ARE TO BE 24GA. PREFINISHED GALVANIZED STEEL, U.N.O. PAINT ALL EXPOSED METAL FLASHING/TRIM PIECES THAT ARE NOT PREFINISHED, AS WELL AS ALL EXPOSED MISC. STEEL PIECES, TYP.
- 5 TAPERED INSULATION TO BE 1/4" FT. MIN. SLOPE TO DRAIN, TYP. ROOF PLAN SHOWS TAPERED INSULATION AT RIS & IS GRAPHIC ONLY TO SHOW SLOPE & APPROXIMATE LOCATION, TYP. (CONTRACTOR TO VERIFY INSULATION REQUIRED TO MAINTAIN SLOPE, PRIOR TO INSTALLATION, TYP.)
- 6 PROVIDE TAPERED INSULATION CRICKETS (1/4" FT. MIN. SLOPE) @ HIGH SIDE OF ALL MECHANICAL UNITS, SKYLIGHTS, ROOF HATCHES, & MISC. ROOF PENETRATIONS, TO SHED WATER AROUND, & TO INSURE POSITIVE ROOF DRAINAGE, TYP.
- 7 ALL WOOD BLOCKING @ ROOF EDGES, RIDGES, ETC. IS TO BE FABRICATED FROM CONTINUOUS MIN. 2x6s FR-WD BLOCKING. PROVIDE BIGGER 2X FR-WD AS REQUIRED, PER DETAIL DIMENSIONS, TYP.
- 8 REFER TO M.E.P. & STRUCTURAL DOCUMENTS FOR LOCATIONS OF ROOFTOP MECHANICAL EQUIPMENT, AND ADDITIONAL INFO, TYP.
- 9 ALL GUTTERS TO BE 20GA PREFINISHED ALUMINUM (GUTTER SIZES PER ROOF DETAIL), TYP. U.O.N. PROVIDE PNT. 1/4" x 1/2" GALVANIZED METAL BENT PLATE BRACKETS AND 1/4" GALVANIZED METAL SPACERS @ 36" O.C. MAX., STAGGER WITH EACH OTHER @ 18" O.C., TYP. PROVIDE PREFINISHED GUTTER E.J.'s AT 30'-0" MAX. TYP. PROVIDE PNT. SCREENS @ ALL GUTTERS PER 'SMACNA', FIG. 1-24B, TYP.
- 10 ALL DOWNSPOUTS TO BE 6" DIAMETER, 20GA PREFINISHED ALUMINUM DOWNSPOUTS. TRANSITIONED TO CAST IRON LEADER AT INTERIOR, TYP. U.O.N. RE: X/AXX AND MECHANICAL DOCUMENTS. LOCATE AS INDICATED PER ROOF PLAN, TYP. PROVIDE PNT. 15GAX2' GALVANIZED METAL HANGERS @ 48" O.C., MAX. PER 'SMACNA', FIG. 1-35D, TYP.

KEYNOTES

- 0161 ROOF ASSEMBLY #1: SINGLE PLY ROOF MEMBRANE, COVER BOARD, TAPERED RIGID INSULATION (1/4"-1'-0"), 3" MINIMUM RIGID INSULATION BASE LAYER (OVER INTERIOR ONLY) OVER METAL DECK ON LIGHT GAUGE STEEL JOISTS WITH MIN. 6" BATT INSULATION OVER INTERIOR, RE: S2.02 & S3.01 FOR MEMBER SIZING & SPACING, RE: A2.31 FOR CEILING FINISH
- 0162 ROOF ASSEMBLY #2: PREFINISHED METAL STANDING SEAM ROOF, ROOF UNDERLAYMENT, 1-1/2" RIGID INSULATION OVER METAL DECK ON LIGHT GAUGE STEEL JOISTS WITH MIN. 6" BATT INSULATION OVER INTERIOR, RE: S2.02 & S3.01 FOR MEMBER SIZING & SPACING, RE: A2.31 FOR CEILING FINISH
- 0164 ROOF ASSEMBLY #4: 2"x2" STEEL ANGLE TRELLIS, STEEL SUB-STRUCTURE, OVER STEEL COLUMN & BEAM SYSTEM; RE: STRUCTURAL FOR MEMBER SIZING; ALL EXPOSED STEEL SHALL HAVE A HIGH PERFORMANCE COATING
- 0745 PROVIDE 2'-6" WIDE EMERGENCY ROOF SCUPPER THROUGH RAISED PERIMETER EDGE AS PER DETAIL XXXXX. SUMP AREA AROUND SCUPPER TO DRAIN; EXTEND SCUPPER LIP 2" BEYOND FACE OF ADJACENT ROOF DRIP EDGE
- 0766 PREFINISHED METAL 4X4 GUTTER
- 0767 PREFINISHED METAL 3X3 DOWNSPOUT
- 0768 PREFINISHED METAL COPING, SECURED WITH CONTINUOUS CLEATS FASTENED AT 6" O.C., BOTH SIDES
- 0774 18 GA. 12" X 36" X 2" S.S. SPLASH PAN WITH HEMMED EDGES, INSTALL WITH ROOFING CEMENT OVER WALK PAD
- 1020 CANOPIES
- 2222 ROOF DRAIN RE: PLUMBING
- 2301 ROOF MOUNTED PENTHOUSE LOUVER, RE: MECHANICAL



19 ROOF PLAN
1/8" = 1'-0"
0 8' 16'

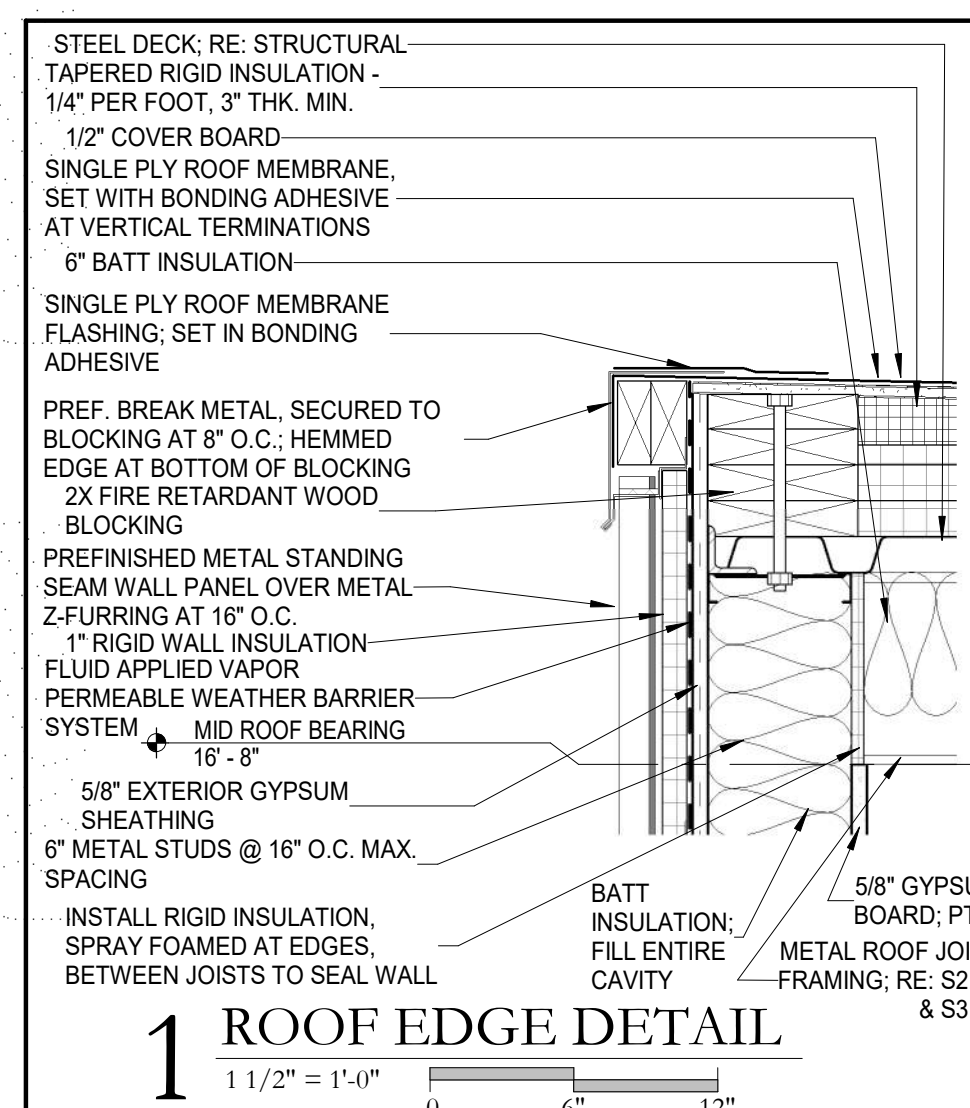


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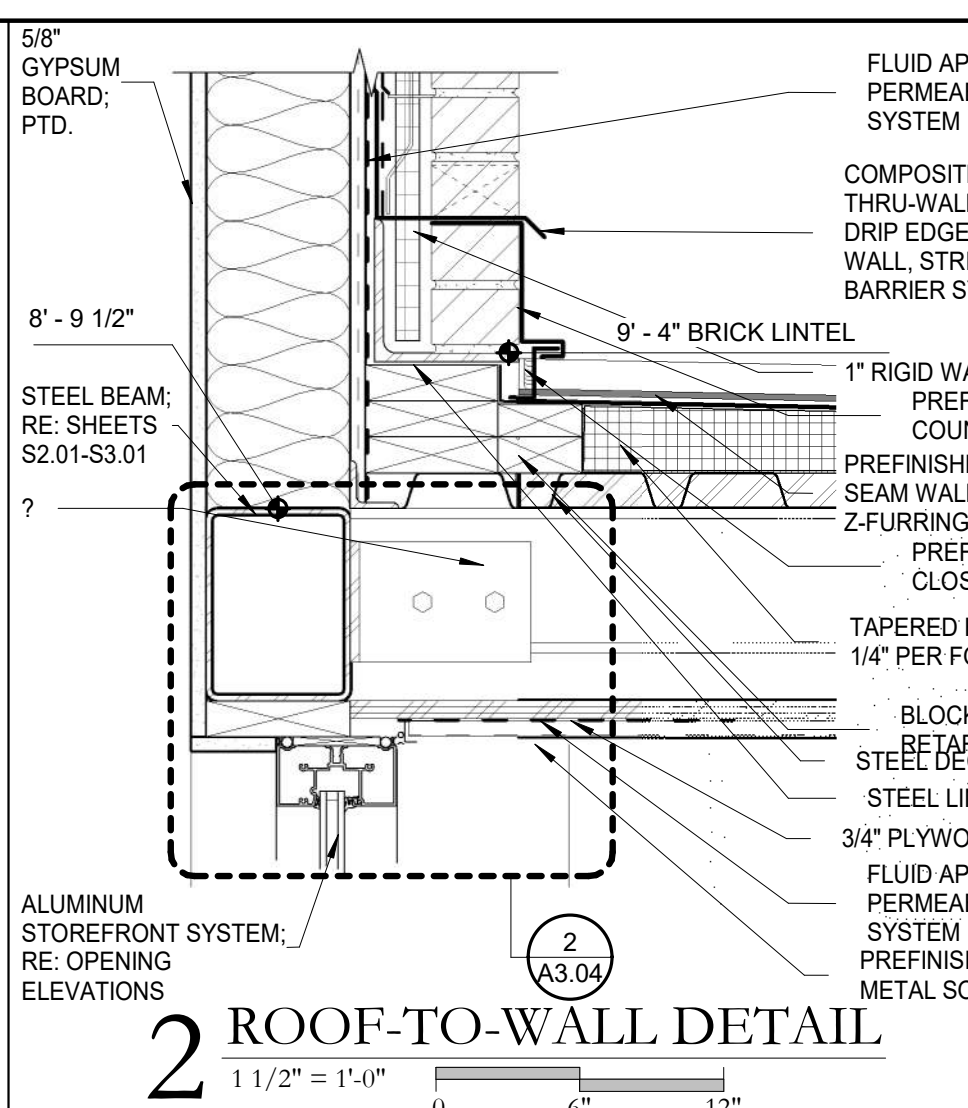
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Kentwood Library Branch

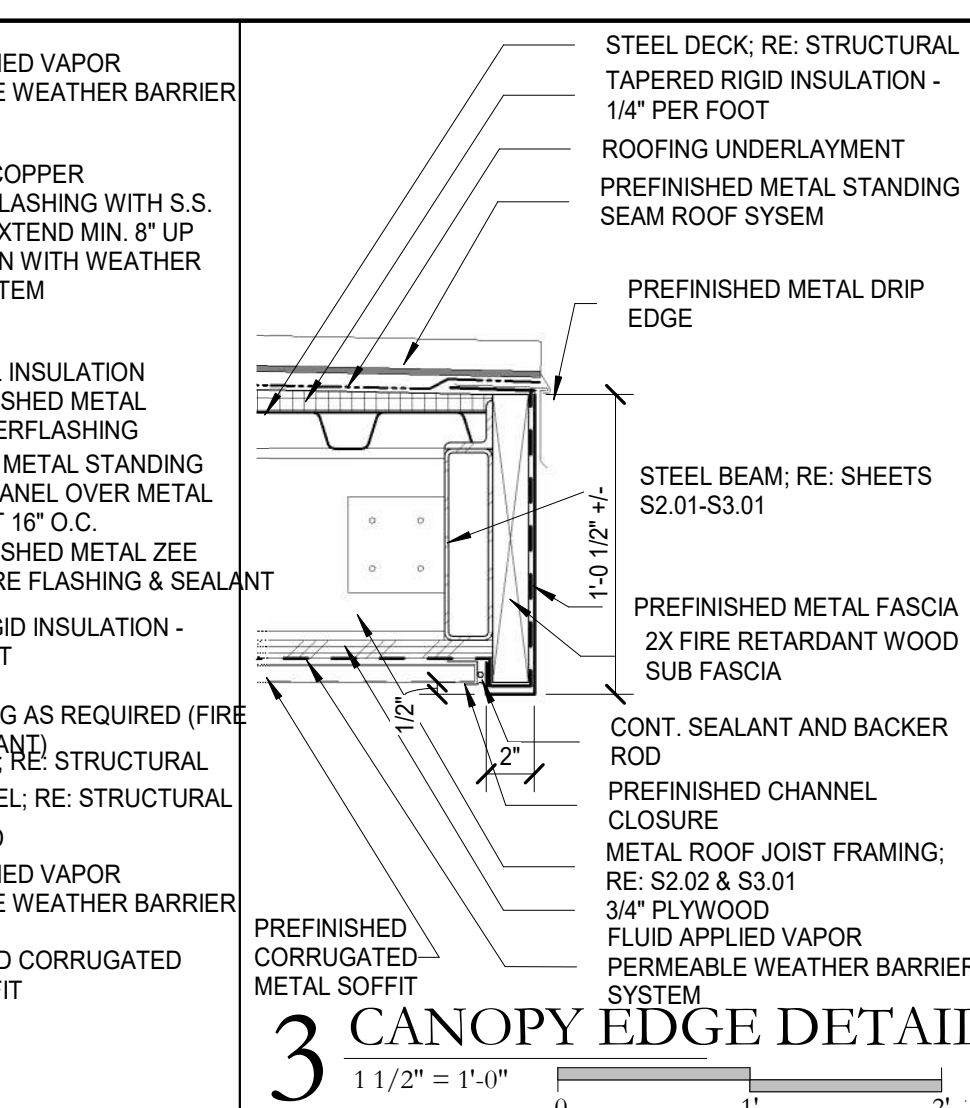
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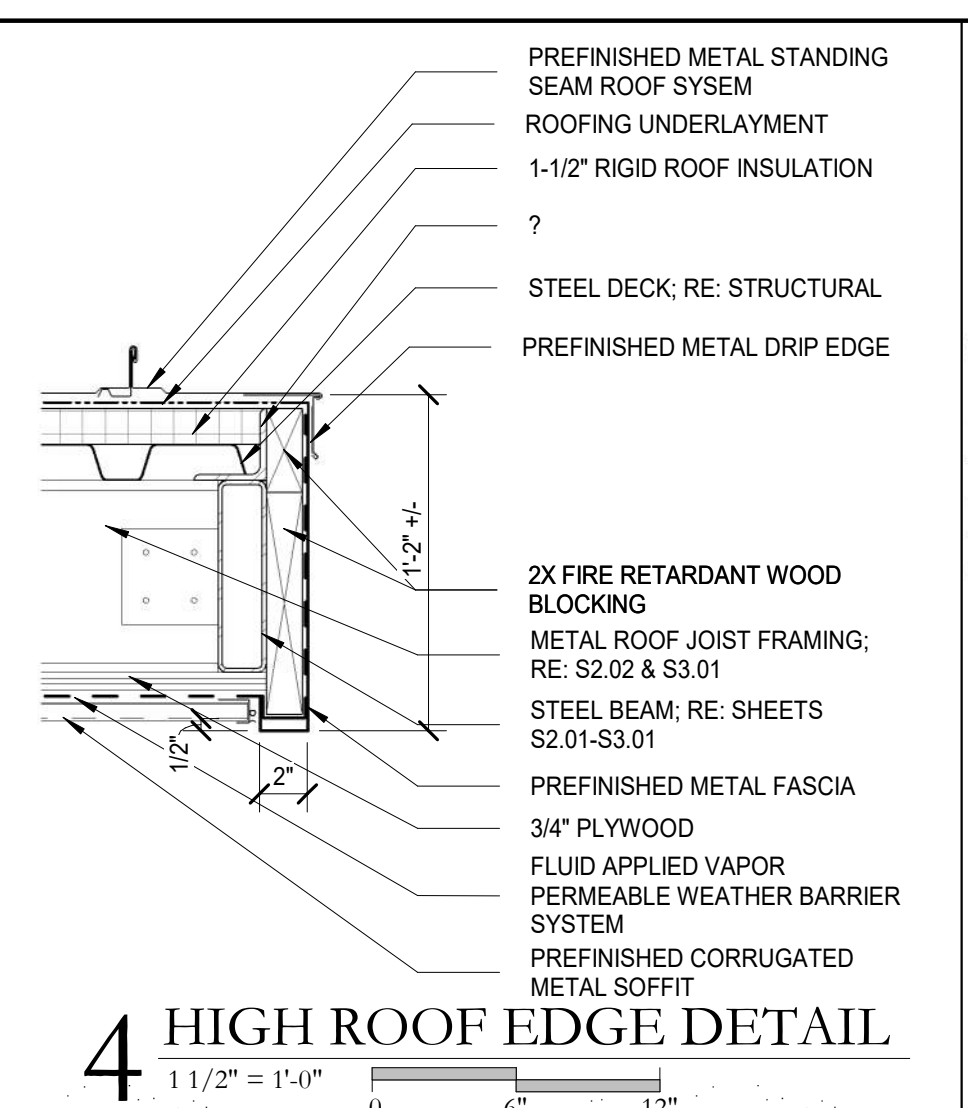
1 ROOF EDGE DETAIL
 1 1/2" = 1'-0"



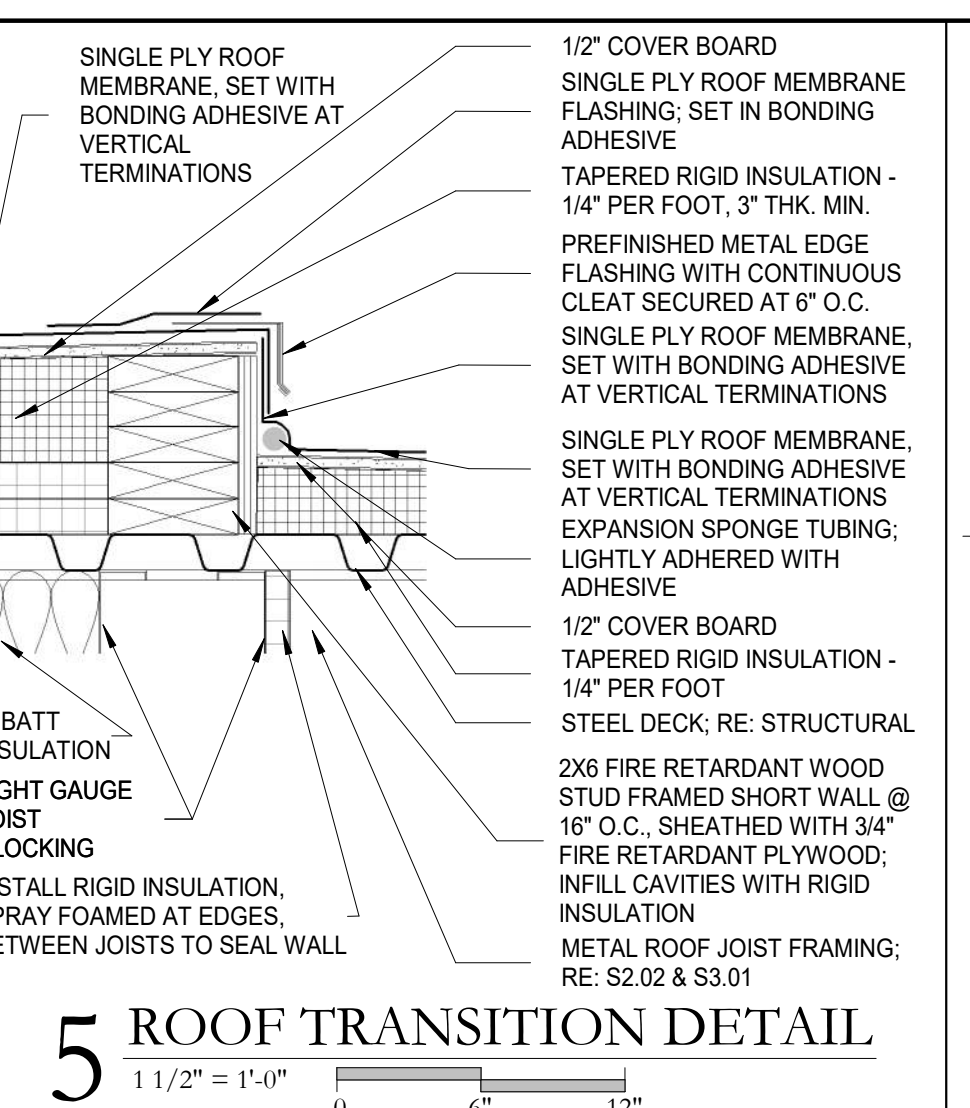
2 ROOF-TO-WALL DETAIL
 1 1/2" = 1'-0"



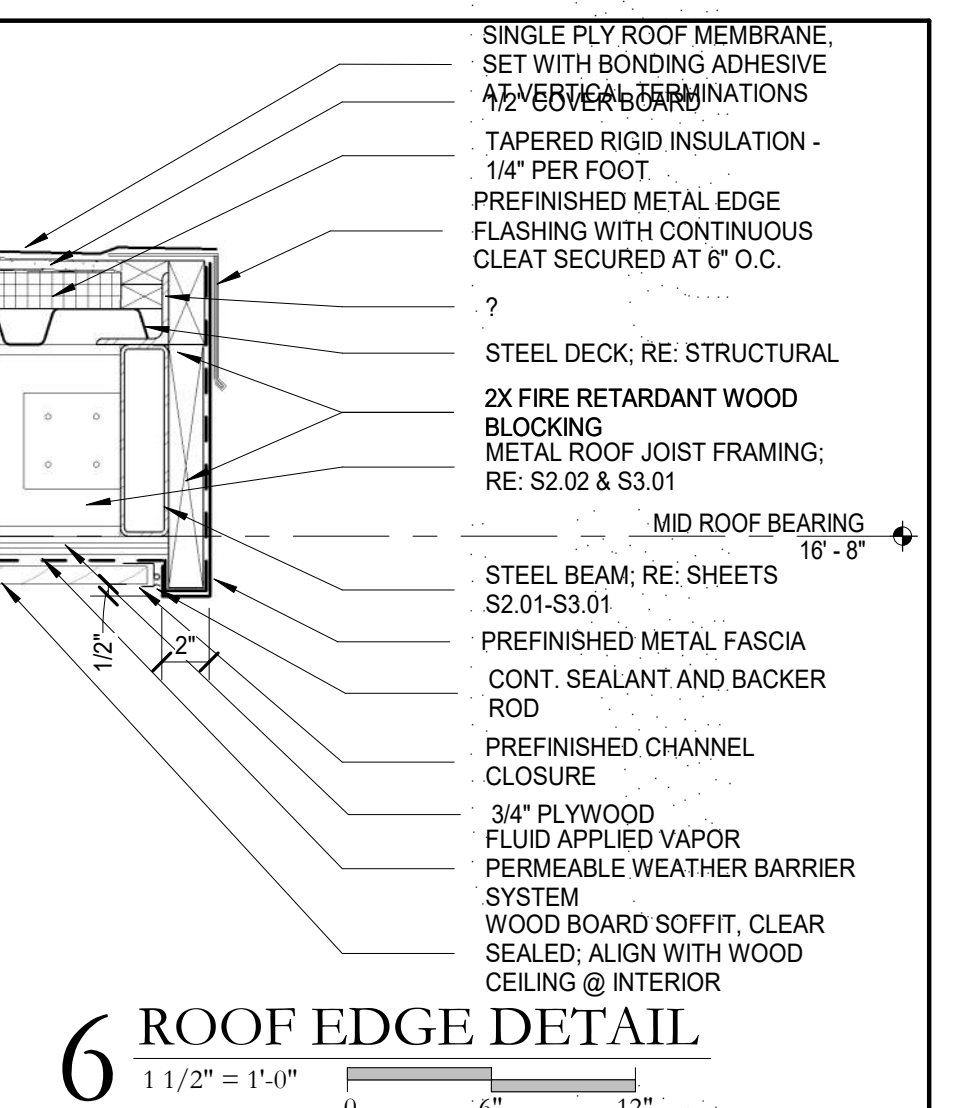
3 CANOPY EDGE DETAIL
 1 1/2" = 1'-0"



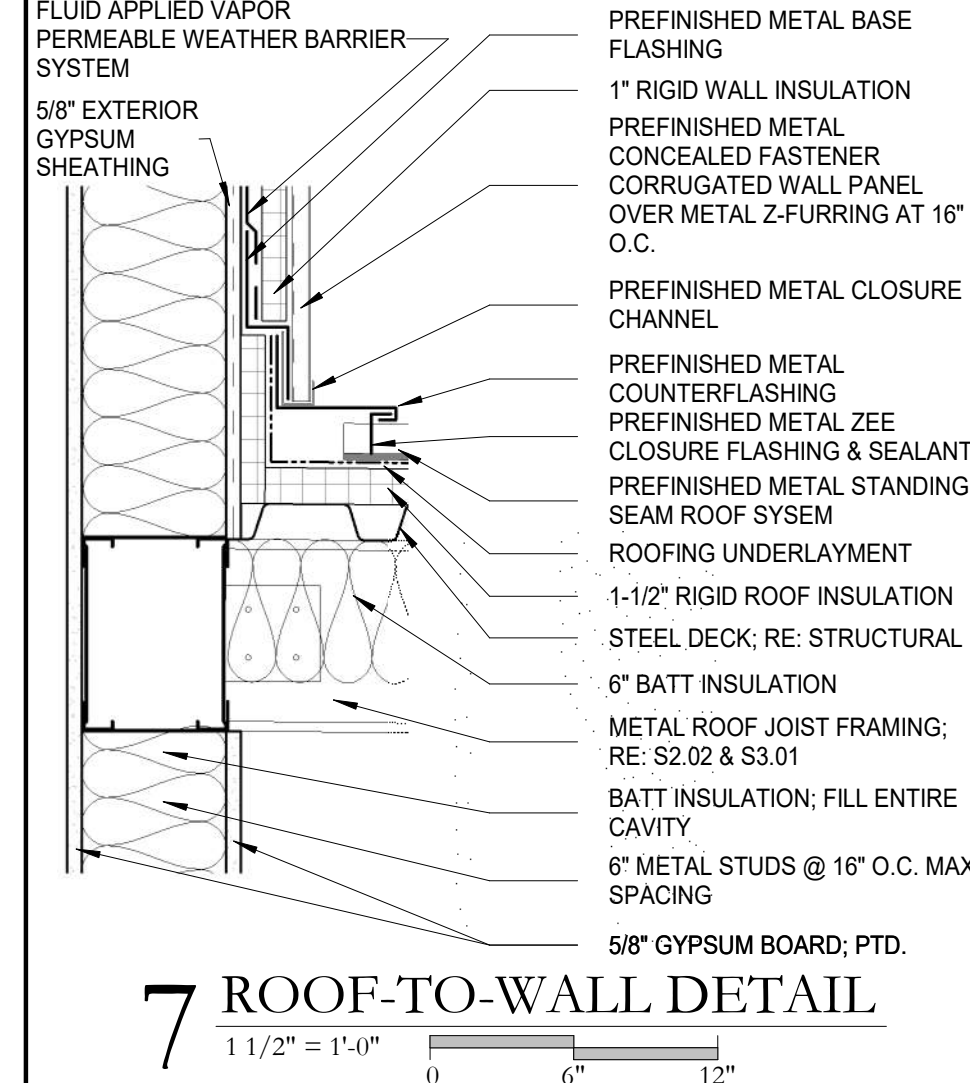
4 HIGH ROOF EDGE DETAIL
 1 1/2" = 1'-0"



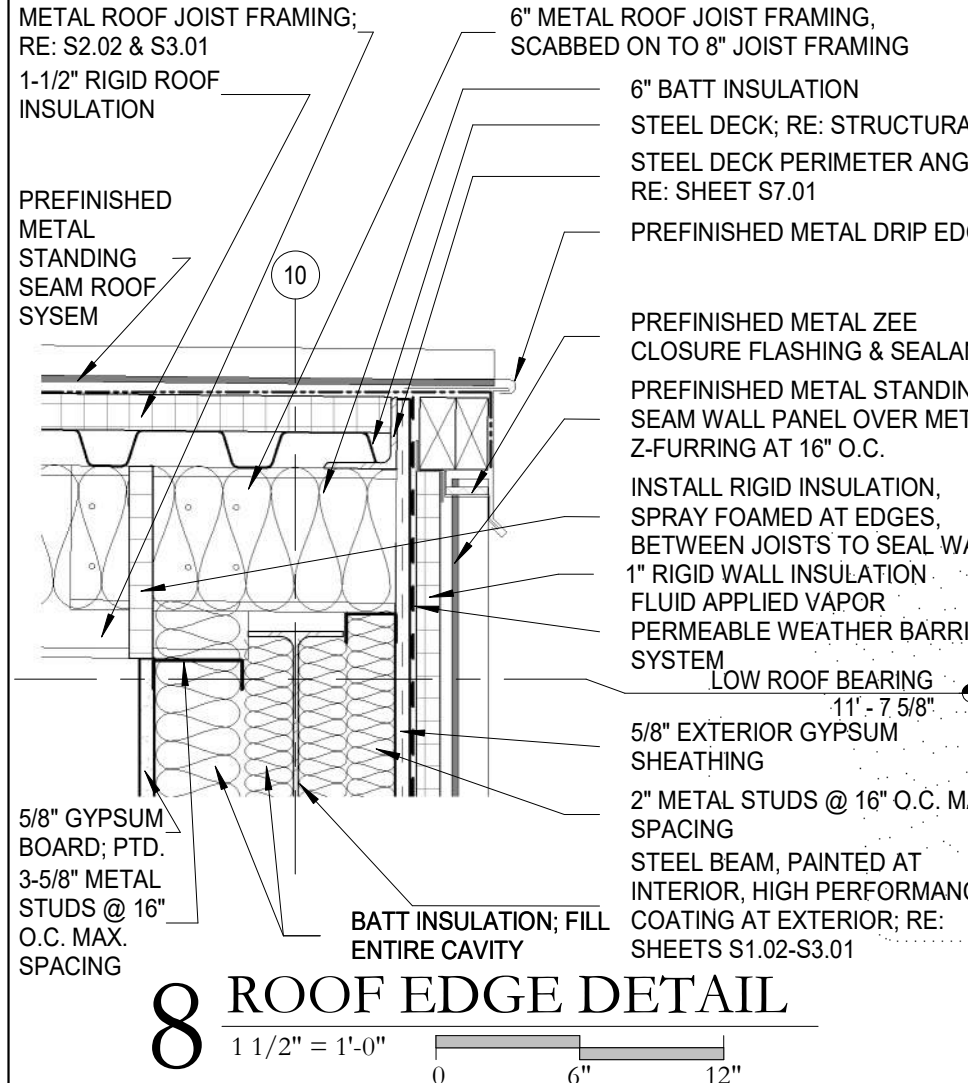
5 ROOF TRANSITION DETAIL
 1 1/2" = 1'-0"



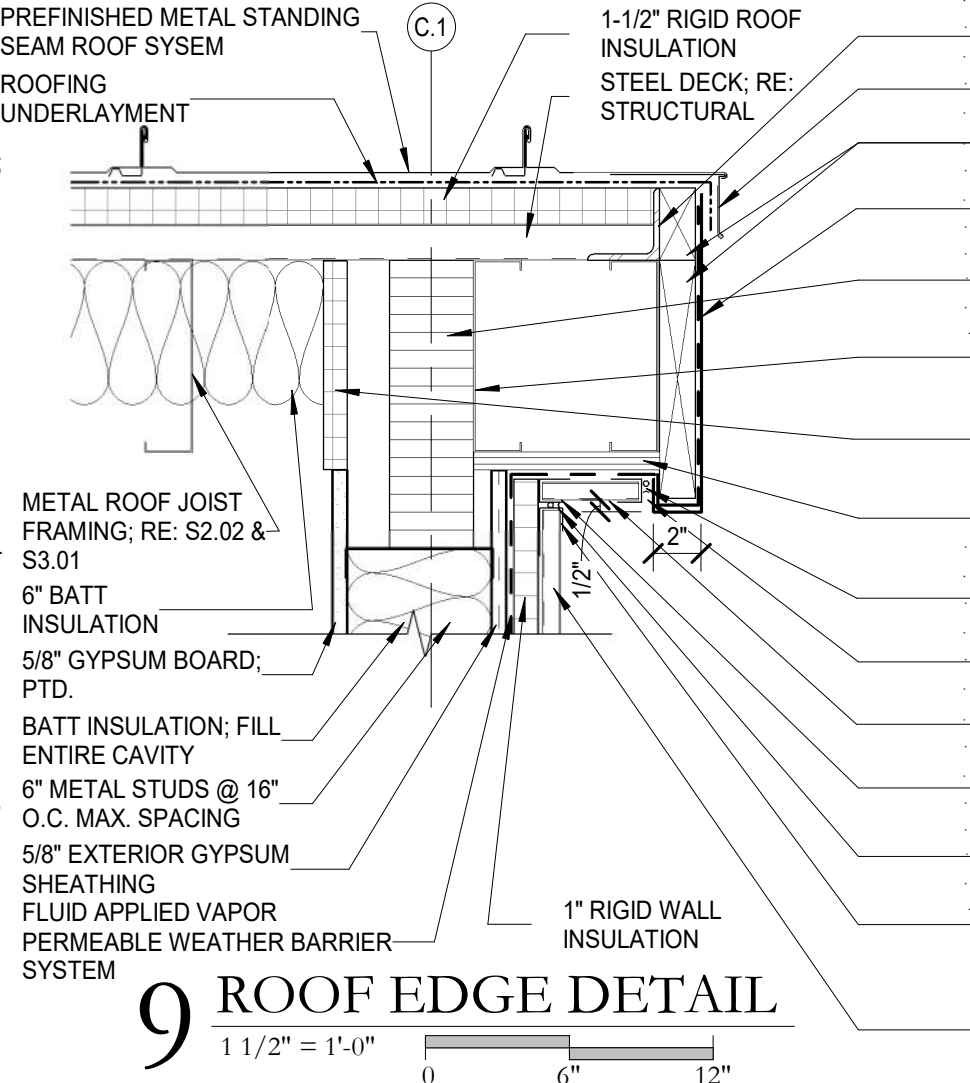
6 ROOF EDGE DETAIL
 1 1/2" = 1'-0"



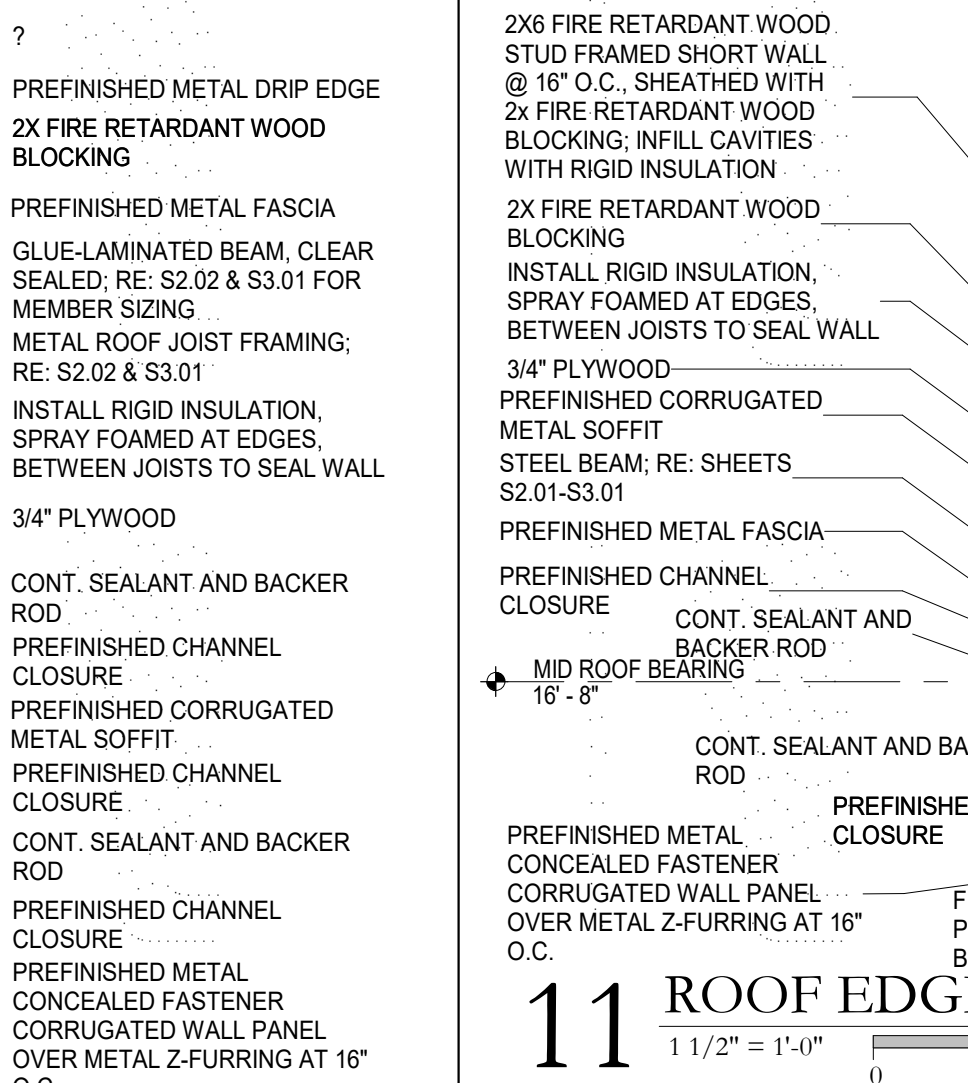
7 ROOF-TO-WALL DETAIL
 1 1/2" = 1'-0"



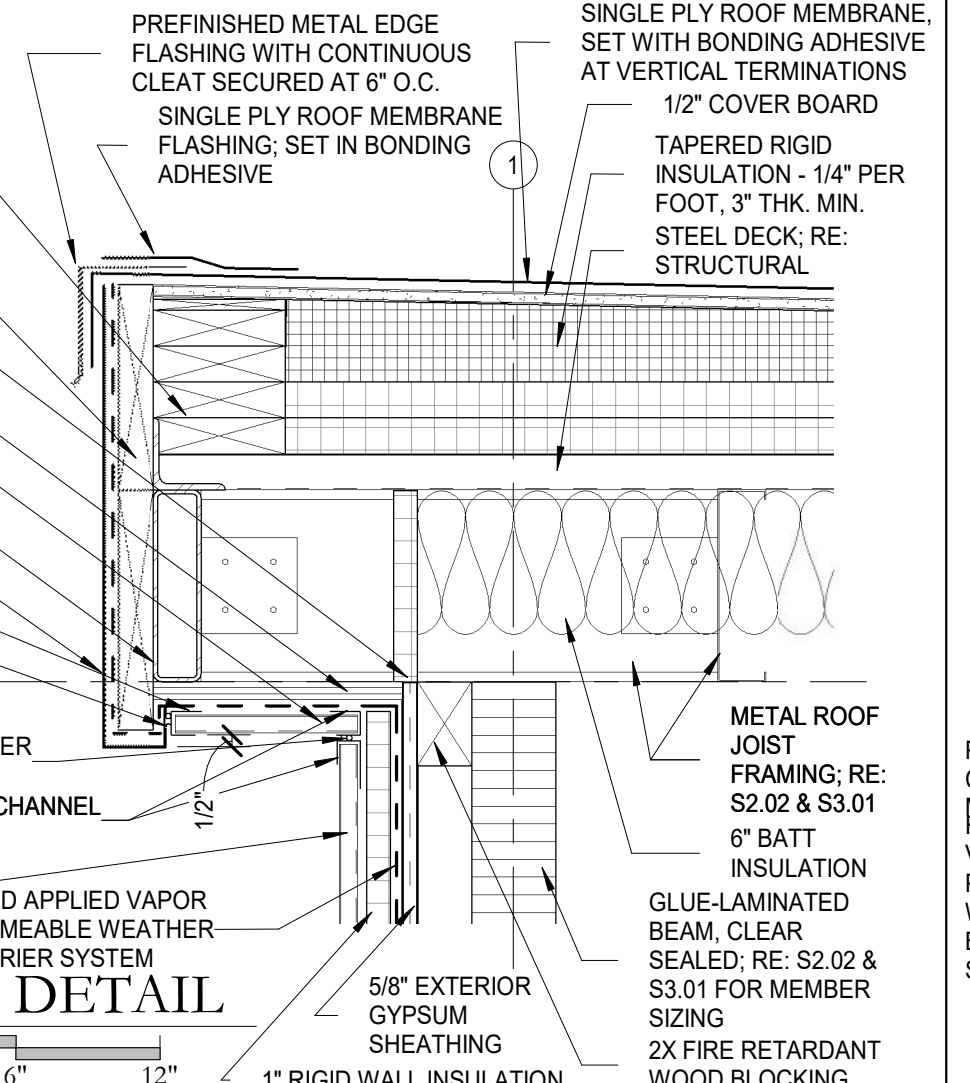
8 ROOF EDGE DETAIL
 1 1/2" = 1'-0"



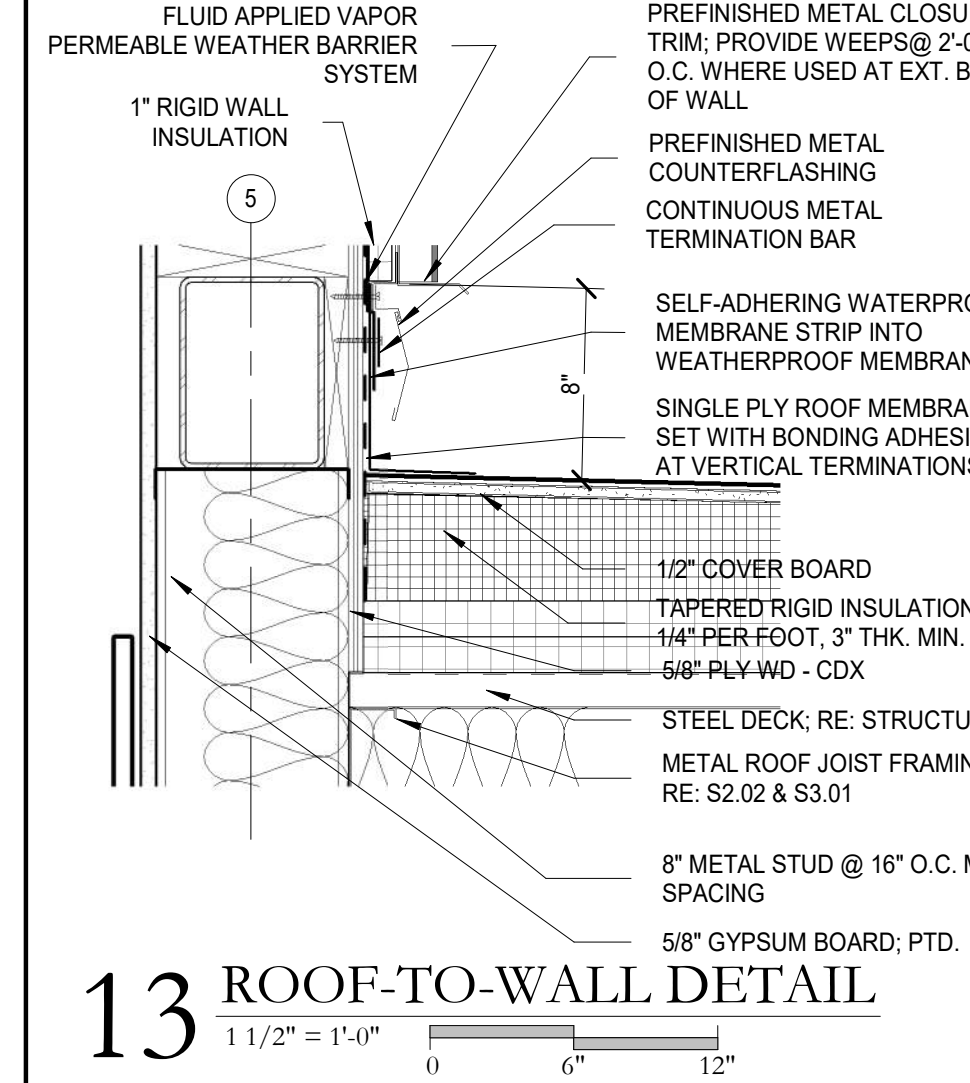
9 ROOF EDGE DETAIL
 1 1/2" = 1'-0"



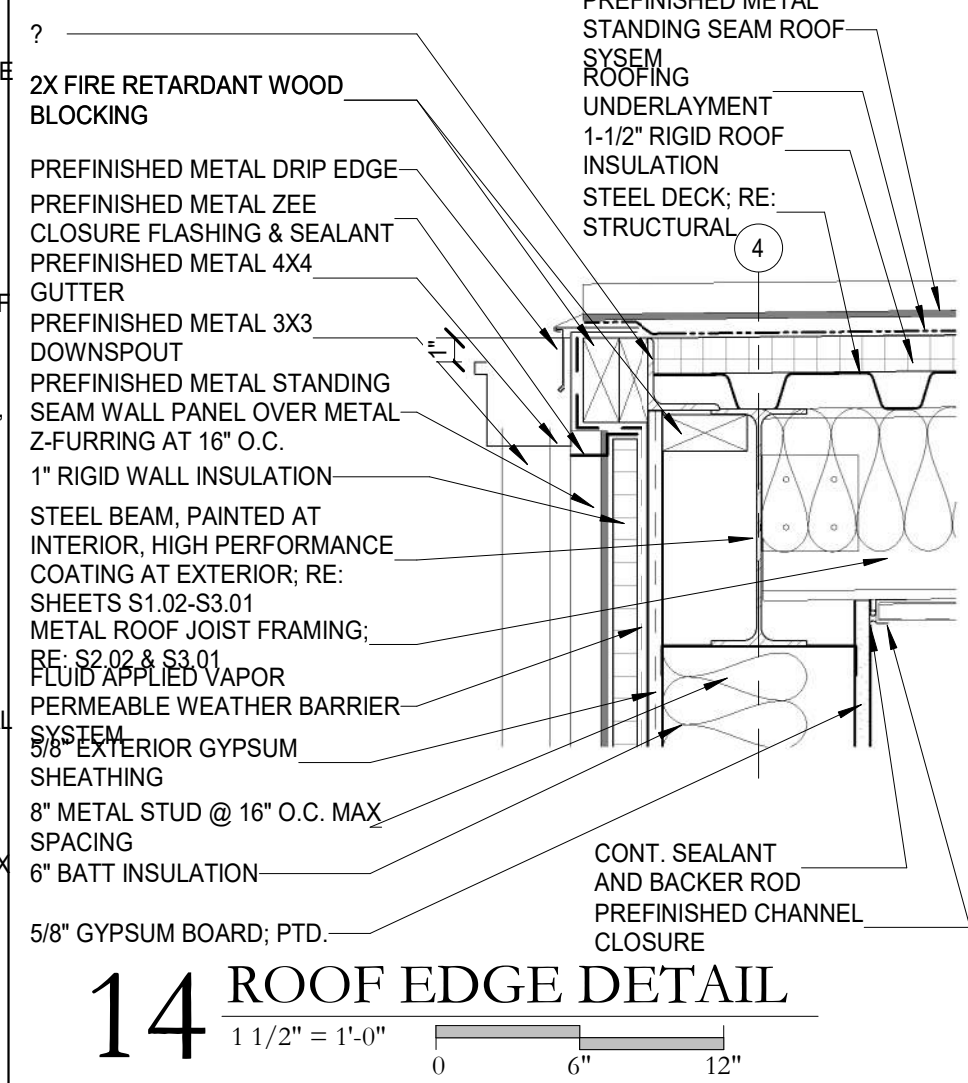
11 ROOF EDGE DETAIL
 1 1/2" = 1'-0"



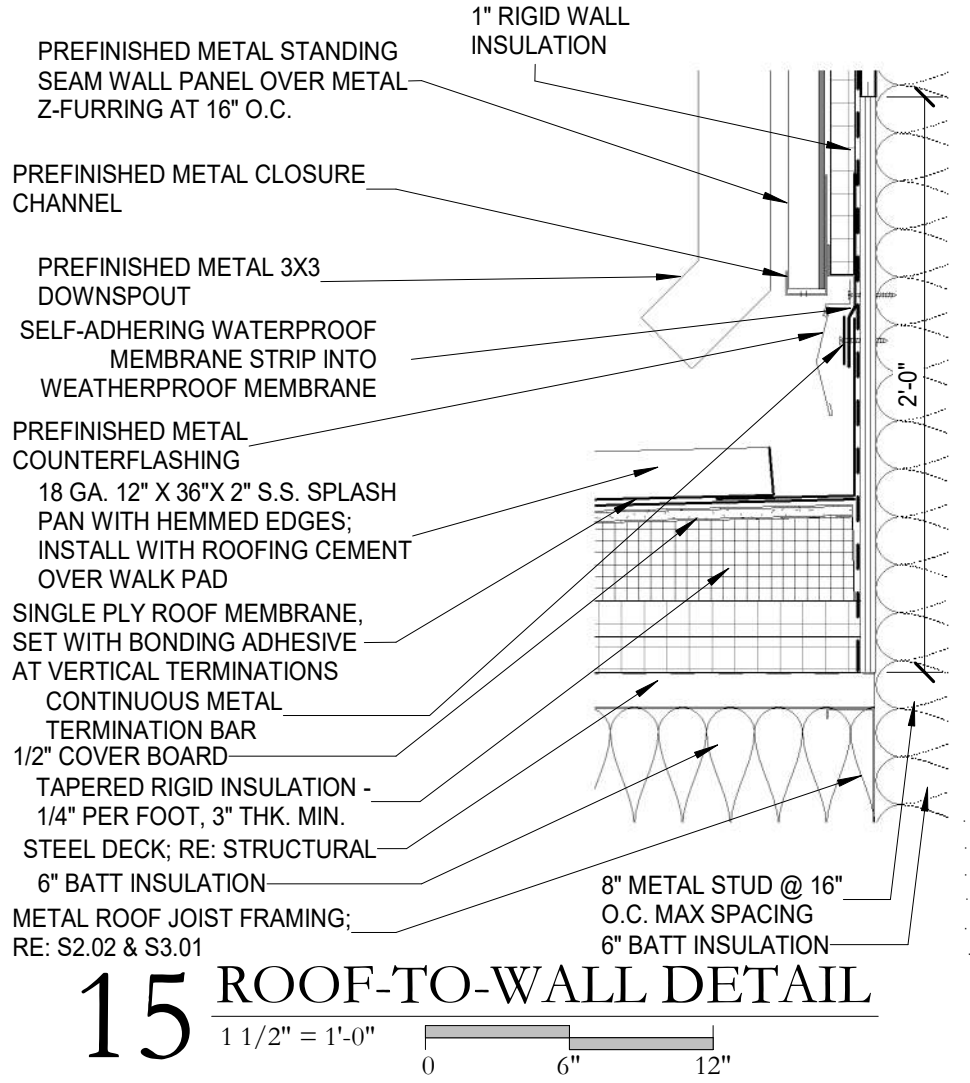
12 ROOF EDGE DETAIL
 1 1/2" = 1'-0"



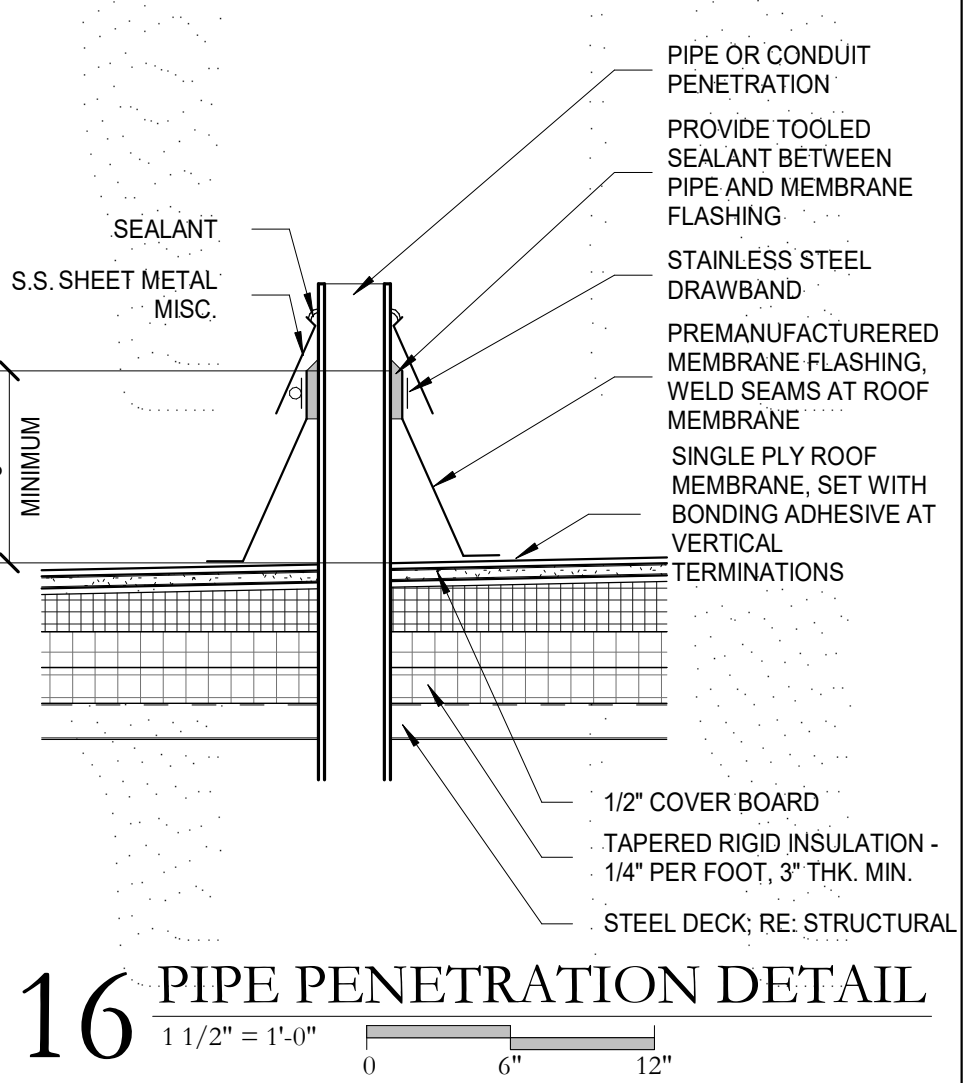
13 ROOF-TO-WALL DETAIL
 1 1/2" = 1'-0"



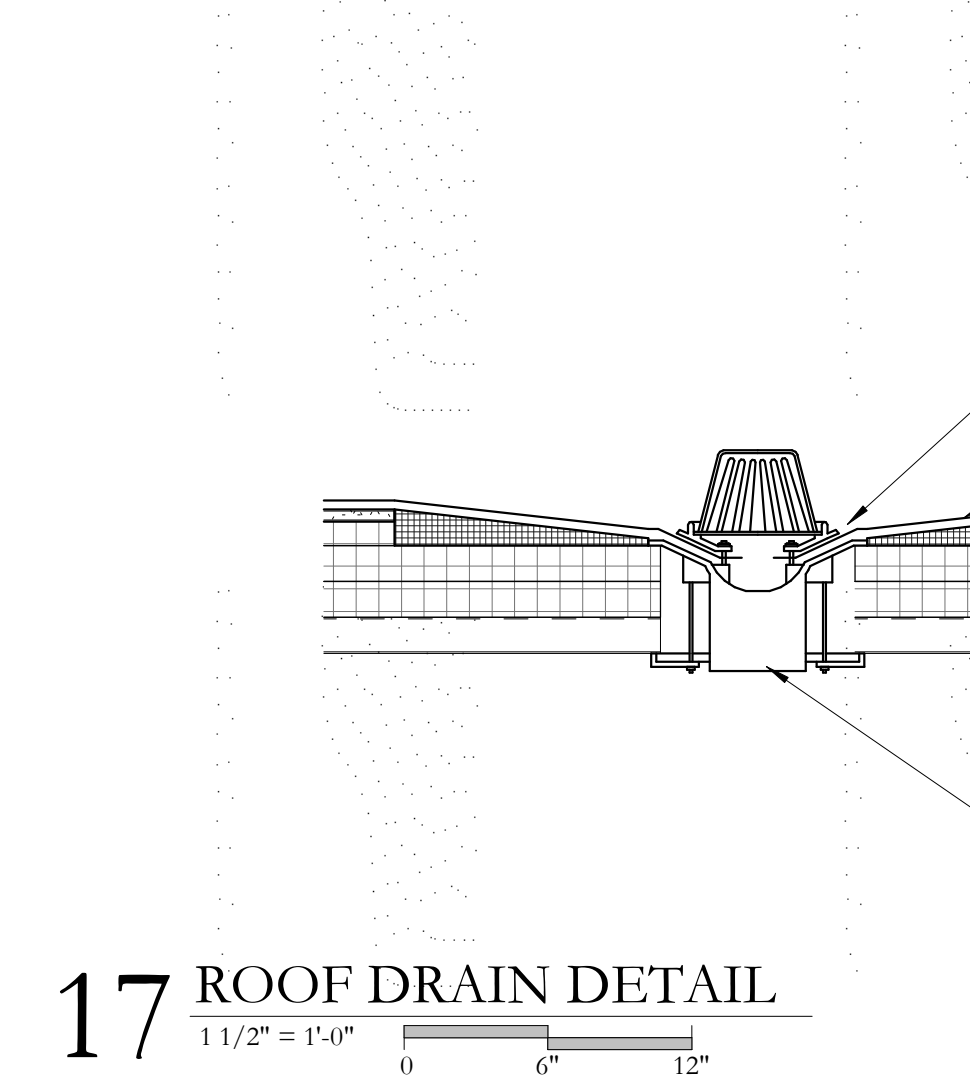
14 ROOF EDGE DETAIL
 1 1/2" = 1'-0"



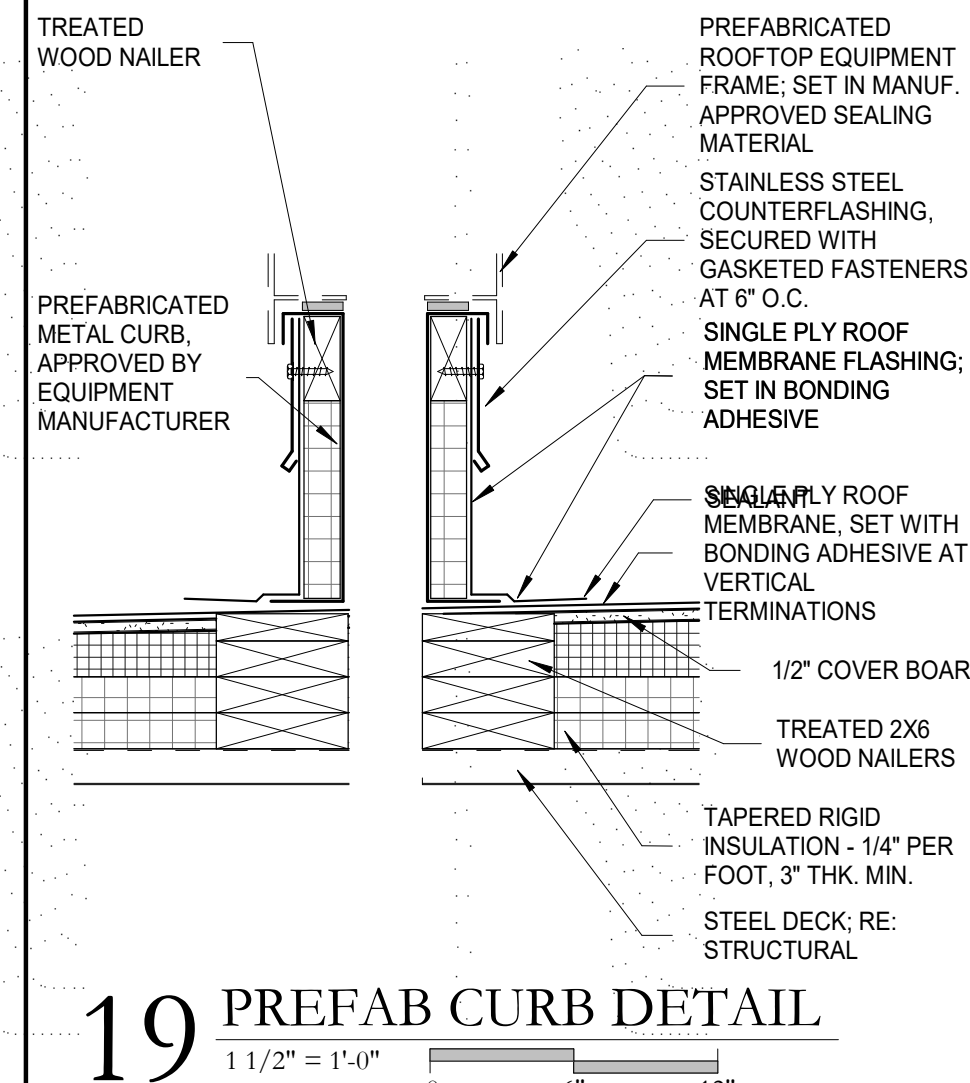
15 ROOF-TO-WALL DETAIL
 1 1/2" = 1'-0"



16 PIPE PENETRATION DETAIL
 1 1/2" = 1'-0"



17 ROOF DRAIN DETAIL
 1 1/2" = 1'-0"



19 PREFAB CURB DETAIL
 1 1/2" = 1'-0"



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A9.10
 ROOF DETAILS

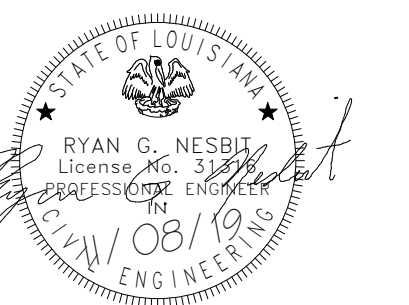
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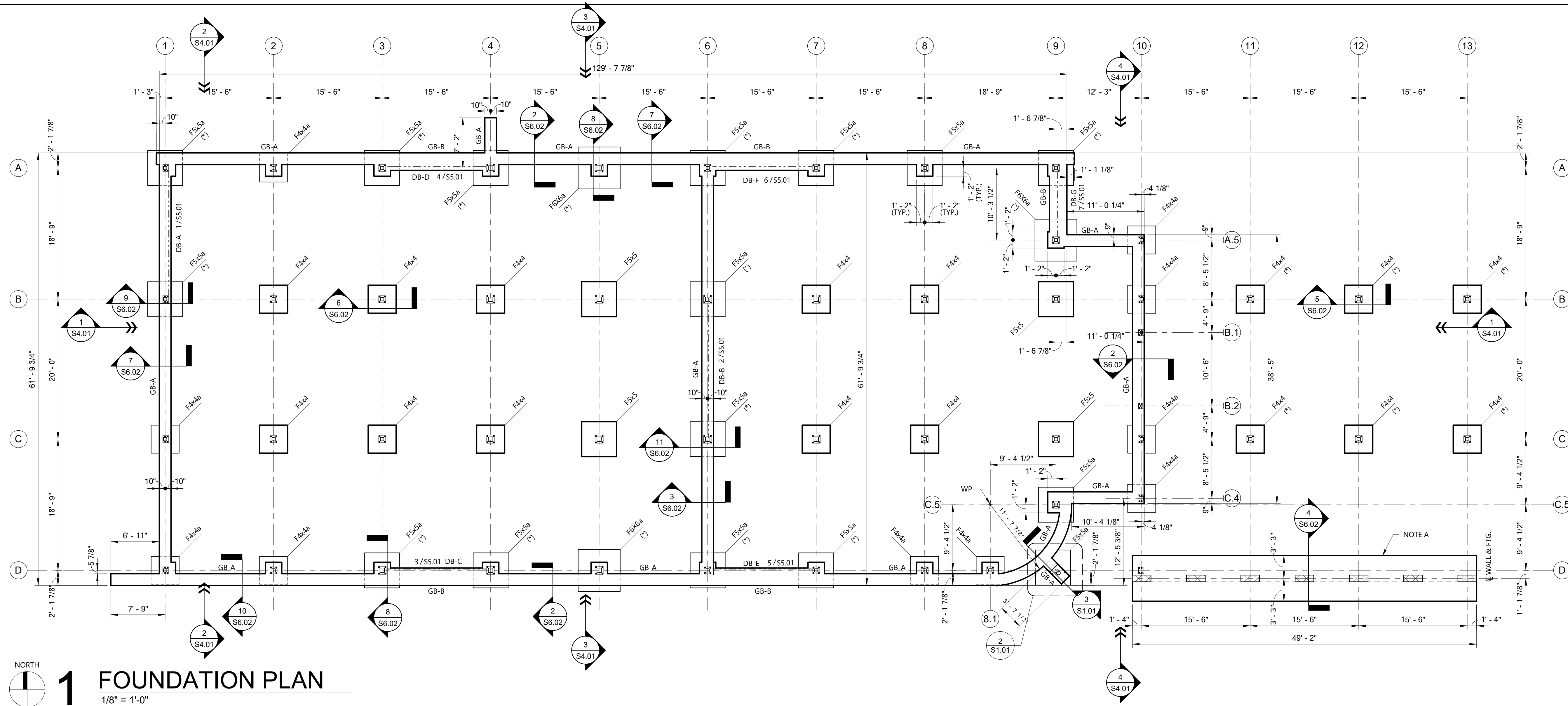
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Kentwood Library Branch

Kentwood, Louisiana



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NORTH
1 FOUNDATION PLAN
1/8" = 1'-0"

GRADE BEAM SCHEDULE

| Mark | Width | Depth | Top Bars | Bottom Bars | Ties |
|------|-------|-------|-------------------|-------------------|---------------------|
| GB-A | 1'-8" | 2'-0" | (2)-#7 CONTINUOUS | (2)-#7 CONTINUOUS | #3 TIES AT 10" O.C. |
| GB-B | 2'-6" | 2'-0" | (3)-#7 CONTINUOUS | (3)-#7 CONTINUOUS | #3 TIES AT 10" O.C. |

SPREAD FOOTING SCHEDULE

| Mark | Width | Length | Thickness | El. at Top | Reinforcement |
|-------|-------|--------|-----------|------------|------------------------|
| F4x4 | 4'-0" | 4'-0" | 2'-0" | -0'-8" | #5 AT 6" O.C. EACH WAY |
| F4x4a | 4'-0" | 4'-0" | 2'-0" | -2'-8" | #5 AT 6" O.C. EACH WAY |
| F5x5 | 5'-0" | 5'-0" | 2'-0" | -0'-8" | #5 AT 6" O.C. EACH WAY |
| F5x5a | 5'-0" | 5'-0" | 2'-0" | -2'-8" | #5 AT 6" O.C. EACH WAY |
| F6x6a | 6'-0" | 6'-0" | 2'-0" | -2'-8" | #5 AT 6" O.C. EACH WAY |

NOTES:
REINFORCEMENT 3" CLR. FROM BOTTOM.

NOTE:
ALL SPREAD FOOTINGS SHALL BE CENTERED ON GRIDLINE INTERSECTION POINTS, U.N.O.

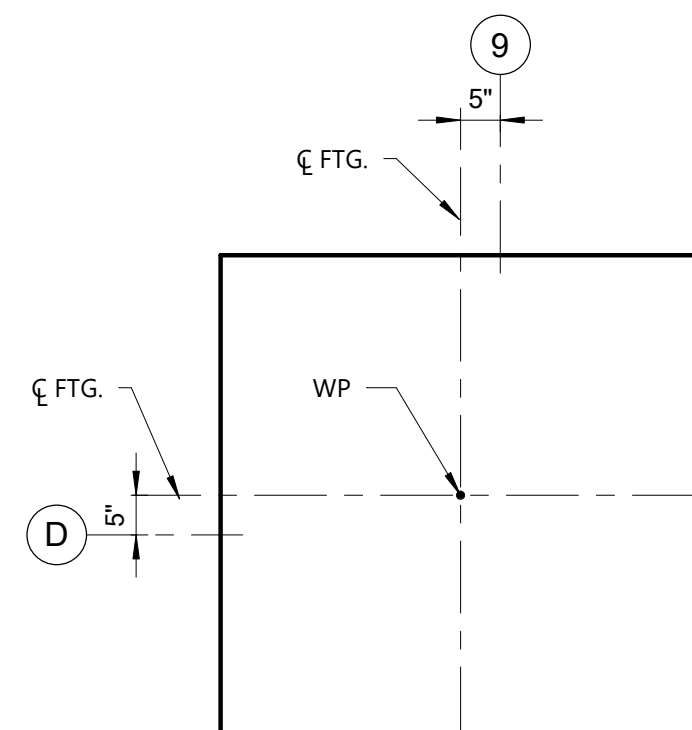
NOTE:
TOP OF ALL GRADE BEAMS/PEDESTALS AT EL. -0'-8" (U.N.O.) HOOK ALL GRADE BEAM TOP BARS AT ENDS OF GRADE BEAM.

NOTE:
BOTTOM OF ALL COLUMN BASE PLATES AT EL. -0'-6" (U.N.O.) ON NON-SHRINK GROUT.

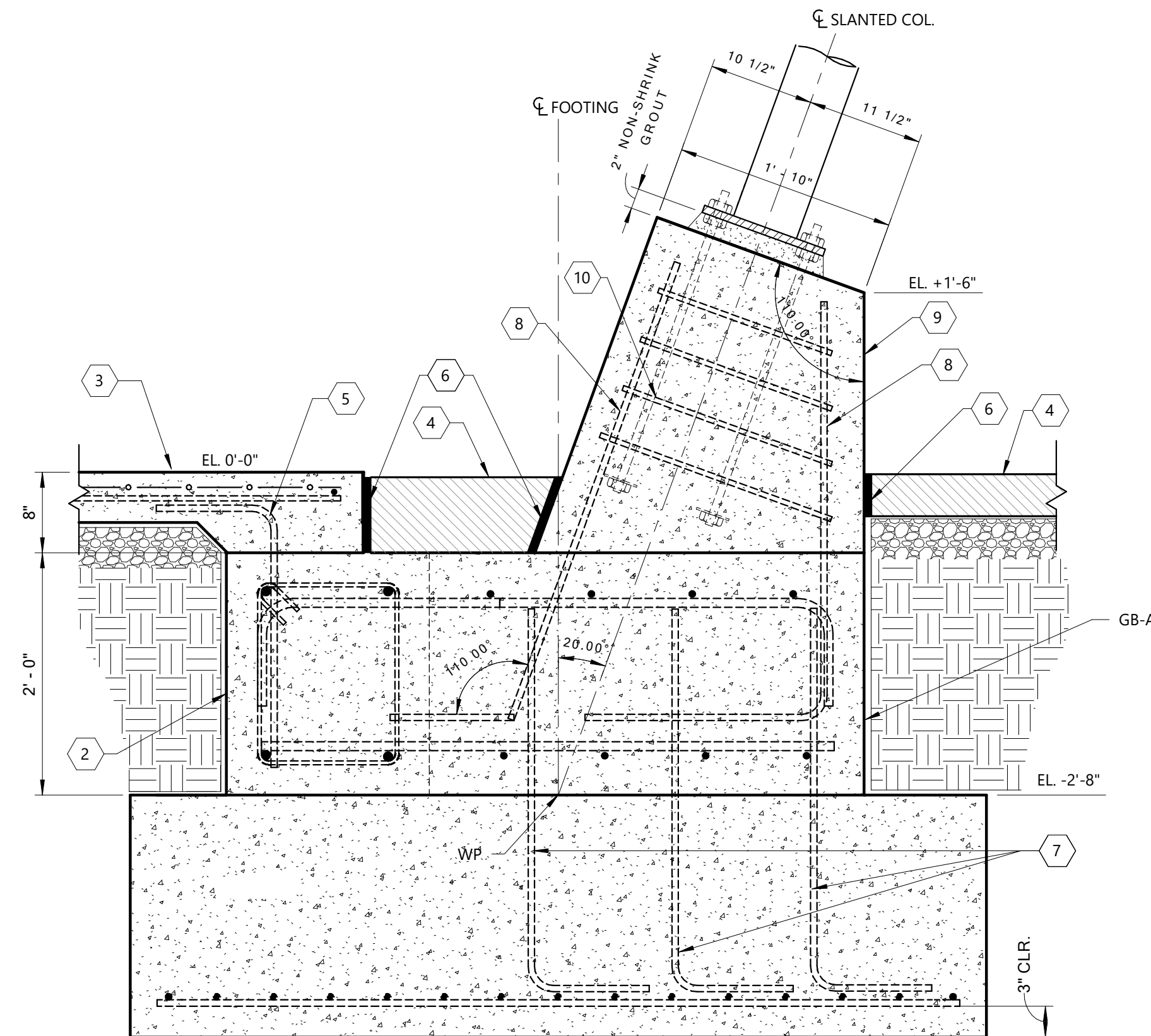
NOTE:
SEE DETAILS 5, 6, AND 8 ON SHEET S6.01 FOR COLUMN PEDESTAL INFORMATION.

NOTE A:
CONTINUOUS 6'-6" WIDE x 1'-6" THICK CONCRETE WALL FOOTING. REINFORCE WITH (7)-#5 CONTINUOUS TOP AND BOTTOM ALONG LENGTH OF FOOTING AND #5 TIES AT 12" O.C. MAX. PROVIDE 3" CLEARANCE FROM TOP AND BOTTOM OF FOOTING TO REINFORCEMENT.

(*) = PROVIDE REINFORCEMENT CAGE IN TOP AND BOTTOM OF SPREAD FOOTING. 3" CLR. COVER TOP AND BOTTOM.



2 Footing Location Detail
1/2" = 1'-0"



3 Slanted Column Footing Detail
1" = 1'-0"

Keynote Legend

- 1 SPREAD FOOTING - SEE SCHEDULE FOR INFORMATION.
- 2 GRADE BEAM - SEE SCHEDULE FOR SIZE AND REINFORCEMENT.
- 3 CONCRETE SLAB - SEE PLAN FOR MORE INFORMATION.
- 4 SITE PAVING, RE. ARCH.
- 5 PROVIDE #4 - L (a=12", b=26") SLAB TO GRADE BEAMS DOWEL BARS AT 20" O.C. ALONG ALL GRADE BEAMS. STAGGER SIDE TO SIDE ON INTERIOR GRADE BEAM.
- 6 1/2" TO 3/4" THICK EXPANSION JOINT. USE ASPHALT SATURATED EXPANSION BOARD. CAULK SURFACE.
- 7 (6)-#5 DOWELS TO SPREAD FOOTING - (3 EACH FACE INTO GRADE BEAM).
- 8 (3)-#6 1/2" INTO PEDESTAL FROM GRADE BEAM.
- 9 20" WIDE CONCRETE PEDESTAL.
- 10 (4)-#4 TIES EQUALLY SPACED.

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| DRAWN BY | G.G. |
| CHECKED BY | R.N. |

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CONSTRUCTION DOCUMENTS



S1.01

FOUNDATION PLAN

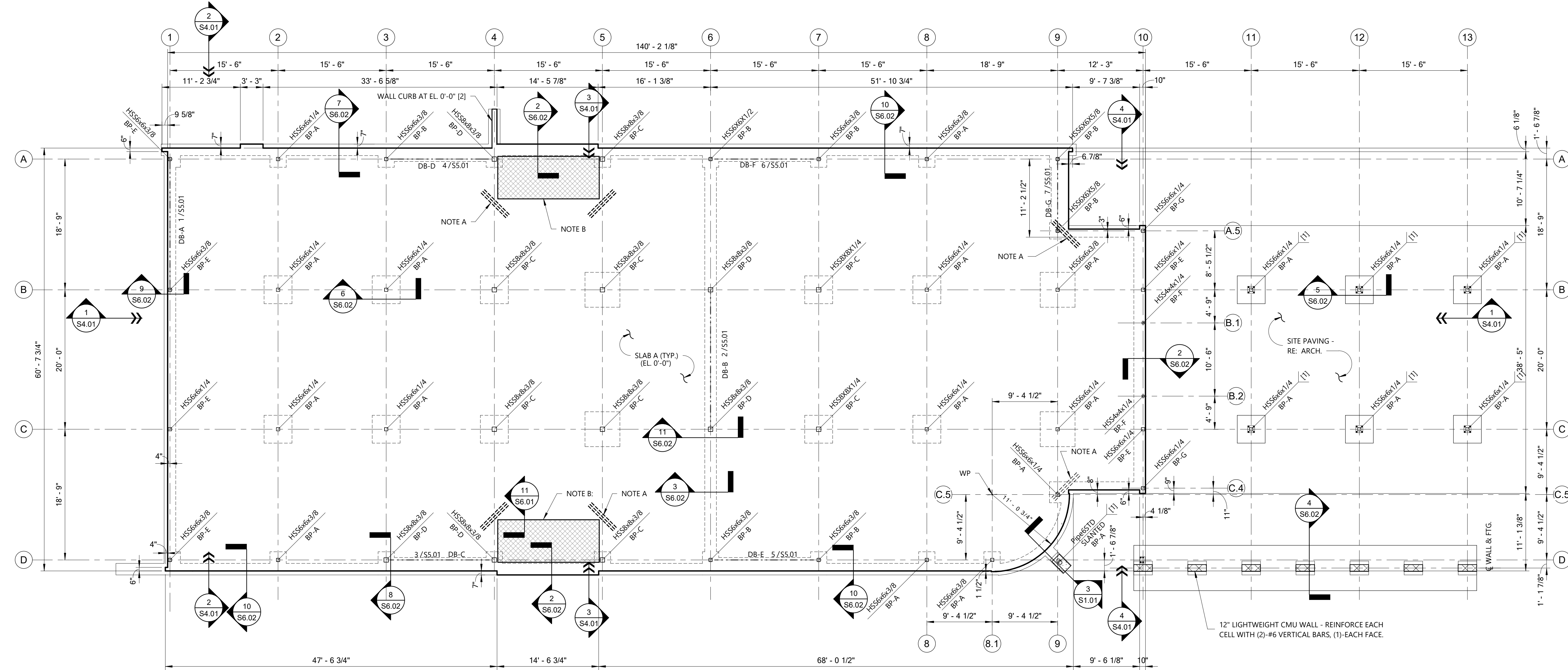
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Kentwood Library Branch

Kentwood, Louisiana

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1 SLAB PLAN
1/8" = 1'-0"

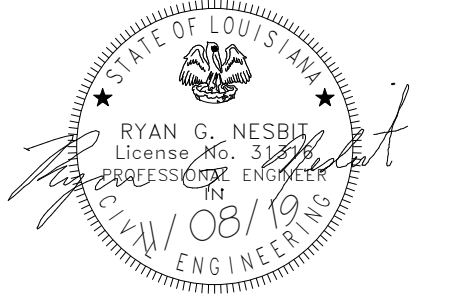
SLAB A:
5" THICK CONCRETE SLAB ON 15 MIL VAPOR RETARDER WITH TAPED JOINTS ON 4" GRAVEL ON COMPACTED FILL. REINFORCE WITH WWF 4x4 W4.0/W4.0 AND #4 BARS AT 48" O.C. EACH WAY. USE CONCRETE BLOCKS AT INTERSECTIONS OF #4 BARS TO KEEP WWF 1 1/2" CLEAR FROM TOP OF SLAB.

EXTERIOR WALL STUDS:
PROVIDE MINIMUM 600S200-54 STUDS AT 16" O.C. MAX. TYPICAL AT ALL EXTERIOR WALLS. (U.N.O.). SEE SPECIFICATION SECTION 054000.

NOTE A:
PROVIDE (3)-#4 BARS 5'-0" LONG CENTERED IN SLAB AT ALL RE-ENTRANT (INSIDE) CORNERS OF SLAB.

NOTE B:
DEPRESS SLAB AS REQUIRED FOR RECESSED STAINLESS STEEL ENTRANCE MAT. MAINTAIN SLAB THICKNESS, CONTINUOUS REINFORCEMENT, AND CLEAR COVER. RE: ARCH. DRAWINGS FOR EXACT LOCATION AND DEPTH OF DEPRESSION.

[1] = COLUMN TO BE TNEMEC PRIMED TO 2.0 MIL DRY FILM THICKNESS.
[2] = REINFORCE WITH #4 AT 12" O.C. VERTICALS EXTENDED 6" INTO GRADE BEAM AND (1)-#4 CONTINUOUS AT TOP. MATCH ARCH. WALL WIDTH.



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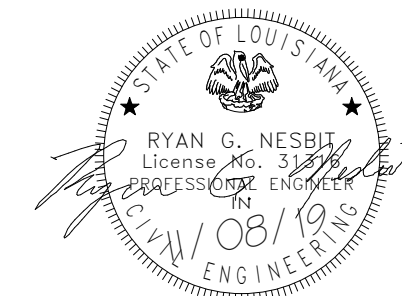
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| DRAWN BY | G.P.G. |
| CHECKED BY | A.H. |

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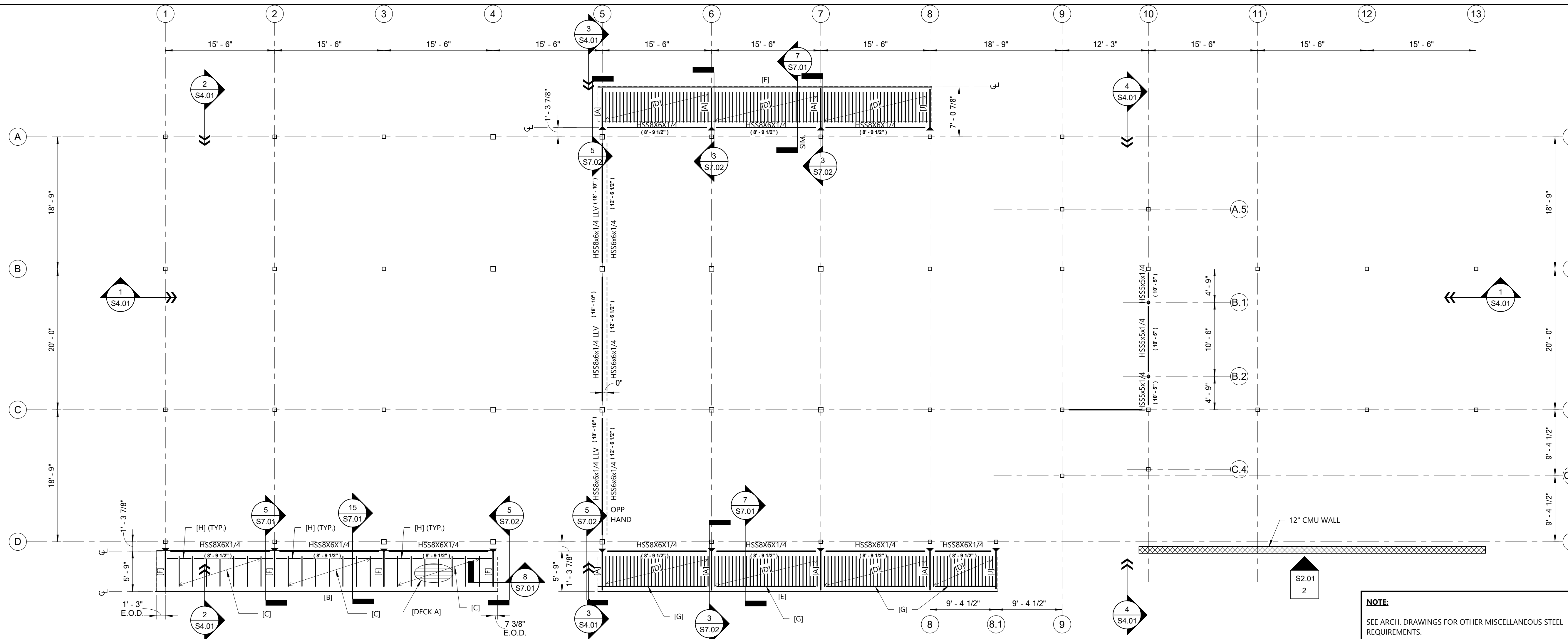
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DRAWN BY G.P.G.
CHECKED BY A.H.
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CONSTRUCTION DOCUMENTS

S2.01

SPANDREL FRAMING PLAN

H/S



NOTE:
SEE ARCH. DRAWINGS FOR OTHER MISCELLANEOUS STEEL REQUIREMENTS.

1 SPANDREL FRAMING PLAN AND SUSPENDED PLAN
1/8" = 1'-0"

FRAMING LEGEND

[DECK A] = GALVANIZED 1.58-22 GAGE G60 METAL DECK. SEE SCHEDULE FOR FASTENING REQUIREMENTS.

[A] = GALV. HSS6x6x1/4 MEMBER - TOP AT EL. 8'-10", SHOP BUTT WELD TO COLUMN WITH FULL PENETRATION WELD ALL AROUND.

[B] = CONTINUOUS GALV. HSS8x2x3/16 - MITRE AND WELD TOGETHER AT CORNERS, TOP AT EL. 8'-9 1/2".

[C] = 800S162-54 LT. GAGE JOISTS AT 2'-0" O.C. MAX. TOP AT EL. = 8'-9 1/2".

[D] = GALV. HSS2x2x1/8 MEMBERS AT 0'-6" O.C. MAX. TOP AT EL. = 8'-2 1/2".

[E] = GALV. HSS12x2x3/16 CONTINUOUS TOP AT EL. = 9' - 0". ALSO PROVIDE CONTINUOUS 1/4"x3" BOTTOM PLATE WELDED TO THIS MEMBER PER ARCH. DETAILS.

[F] = GALV. HSS6x6x1/4 MEMBER, TOP AT EL. 8'-9 1/2". SHOP BUTT WELD TO COLUMN WITH FULL PENETRATION WELD ALL AROUND.

[G] = GALV. HSS4x4x1/4 TO SUPPORT SIGN ABOVE. TOP AT EL. 9'-2". FIELD WELD ALL AROUND TO HSS TUBES AT ENDS. G.C. TO COORDINATE LOCATION OF HSS MEMBER SUCH THAT ATTACHMENT OF SIGN CONNECTION STUDS IS MADE TO CENTERLINE OF HSS TUBE. FASTEN CONNECTION STUDS TO HSS PER MANUFACTURER'S RECOMMENDATIONS.

[H] = 800S162-54 LT. GA. BLOCKING FOR BRICK SUPPORT.

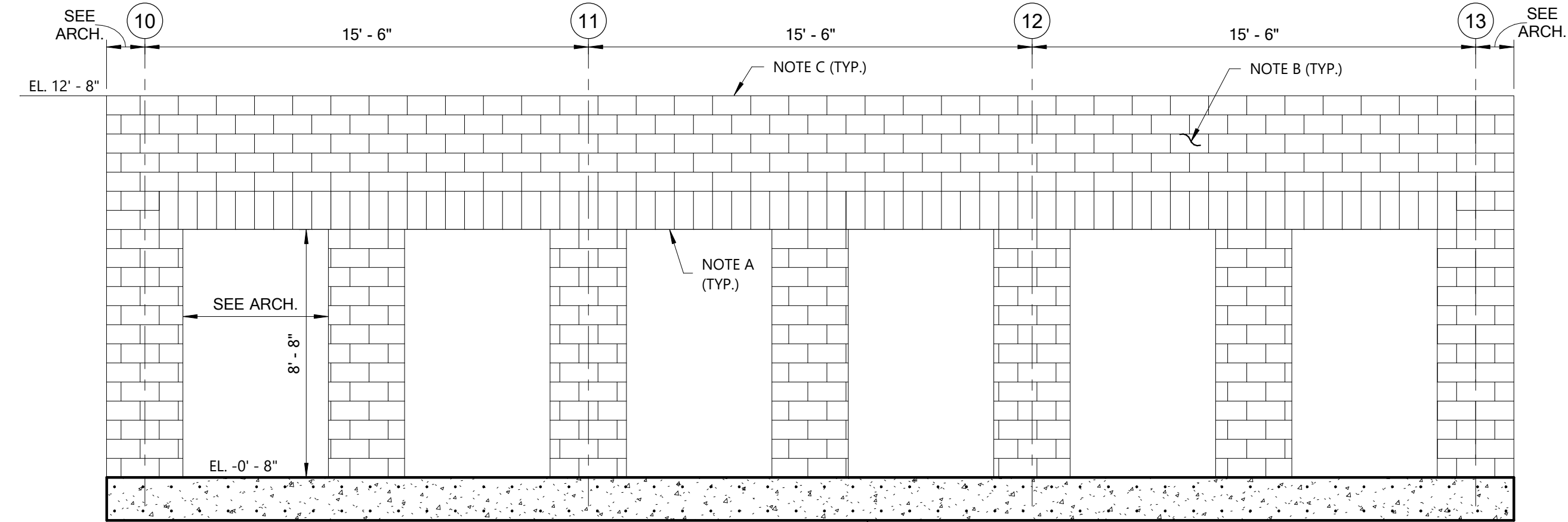
[J] = GALV. HSS6x6x1/4 MEMBER - TOP AT EL. 8'-10". SHOP BUTT WELD TO COLUMN WITH FULL PENETRATION WELD ALL AROUND. WELD TO [E] MEMBER AT END. ALSO PROVIDE CONTINUOUS 1/4" VERTICAL AND HORIZONTAL PLATE WELDED TO THIS MEMBER PER ARCH. DETAILS.

□ = REPRESENTS FULL MOMENT WELDED CONNECTION TO COLUMN RE: 3/S7.02, 8/S7.02

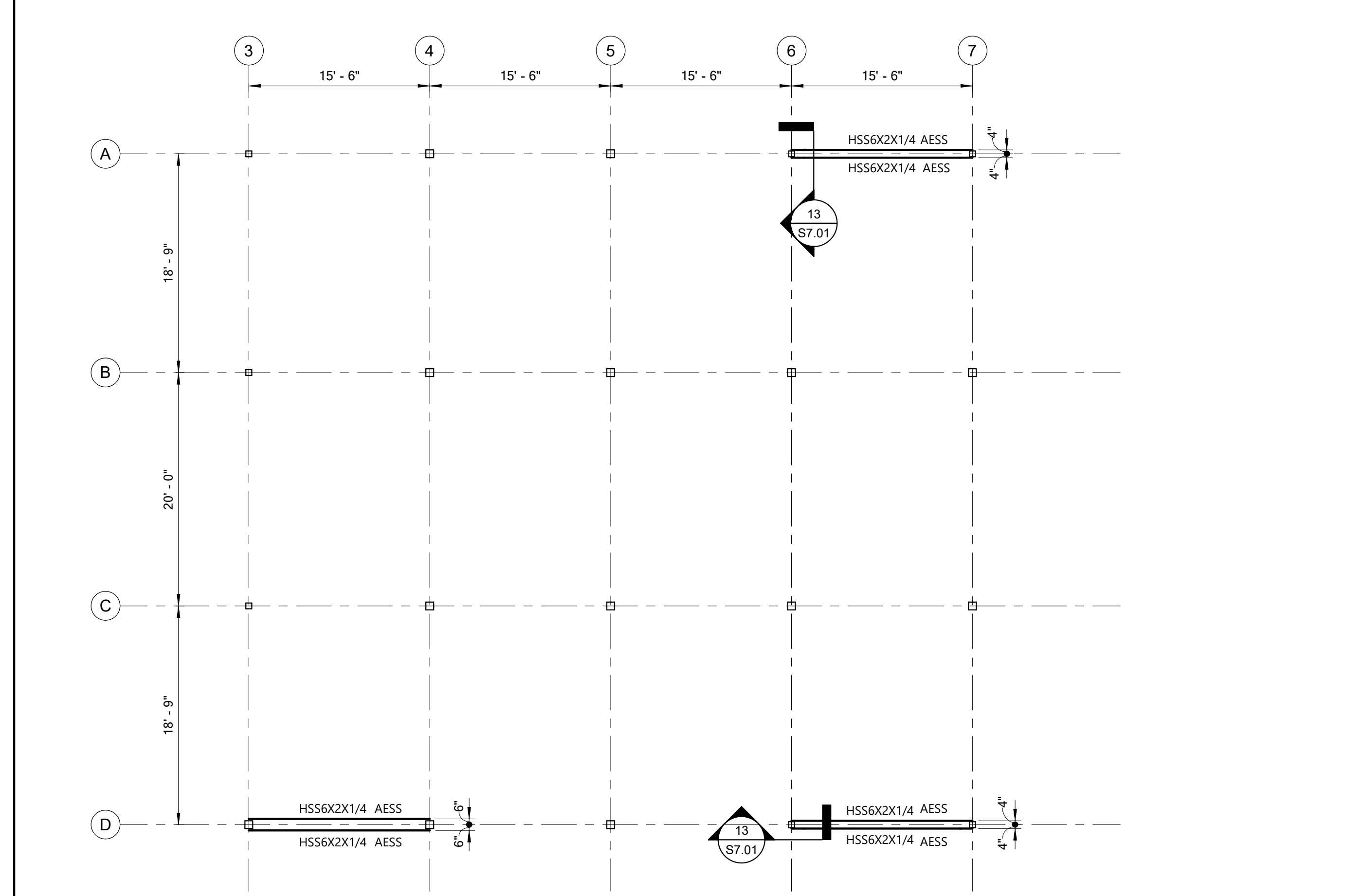
NOTE A:
CONTINUOUS 16" DEEP BOND BEAM AT HEAD OF OPENINGS REINFORCED WITH (2)-#6 CONTINUOUS BARS TOP AND BOTTOM OF BEAM IN CONCRETE FILL.

NOTE B:
REINFORCE WALL WITHIN OPENINGS WITH #5 AT 16" O.C. IN CONCRETE FILLED CELL.

NOTE C:
CONTINUOUS 8" DEEP U-BLOCK AT TOP REINFORCED WITH (2)-#5 BOTTOM IN CONCRETE FILL.



2 CMU WALL ELEVATION
1/4" = 1'-0"
(SEE SHEET S8.01 FOR CMU DETAILS)

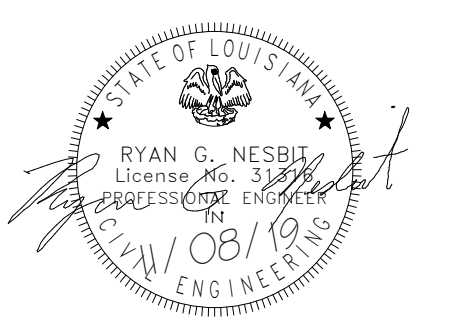


3 BENCH SUPPORT FRAMING PLAN
1/8" = 1'-0"
T.O.S. EL. = 1'-2 1/2" U.N.O.

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Kentwood Library Branch

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| PROJECT NO. | 13062 |
| PHASE | |
| DATE | 11.08.19 |
| DRAWN BY | G.P.G. |
| CHECKED BY | A.H. |

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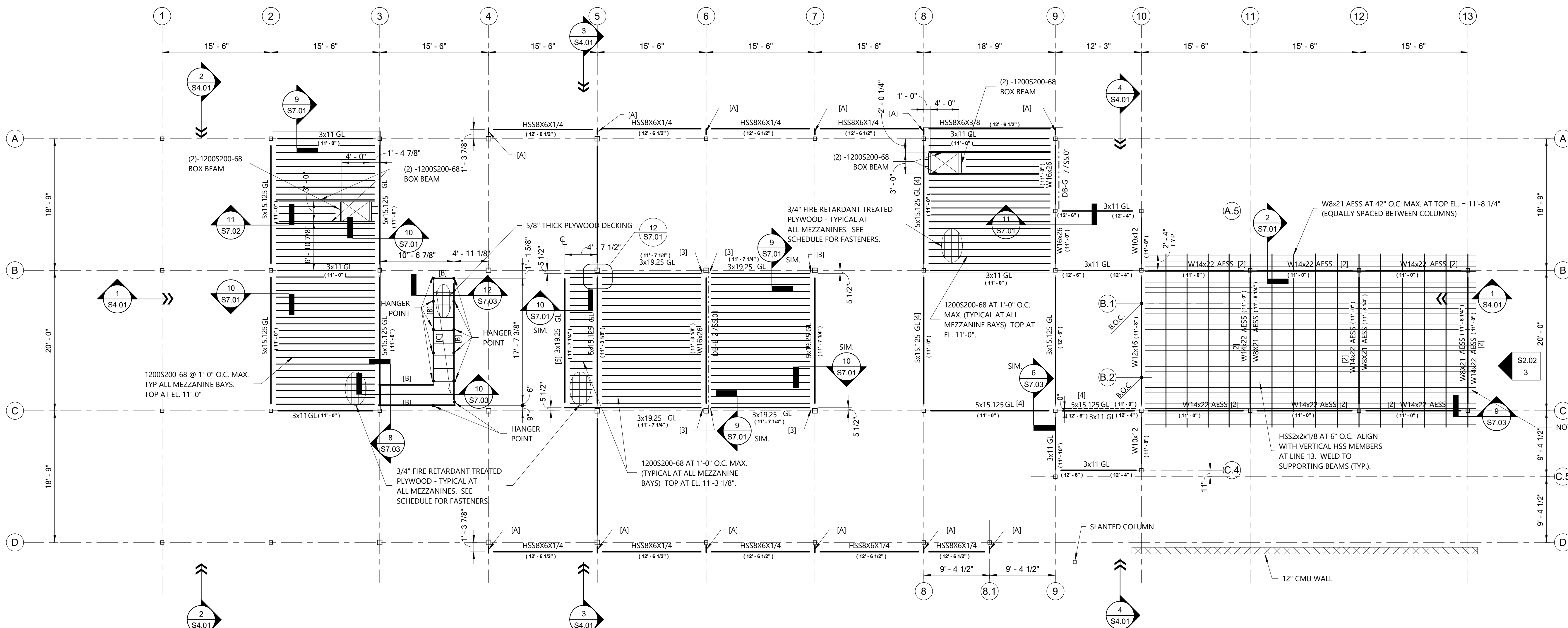
S2.02

MEZZANINE/LOW CEILING FRAMING PLAN

H/S

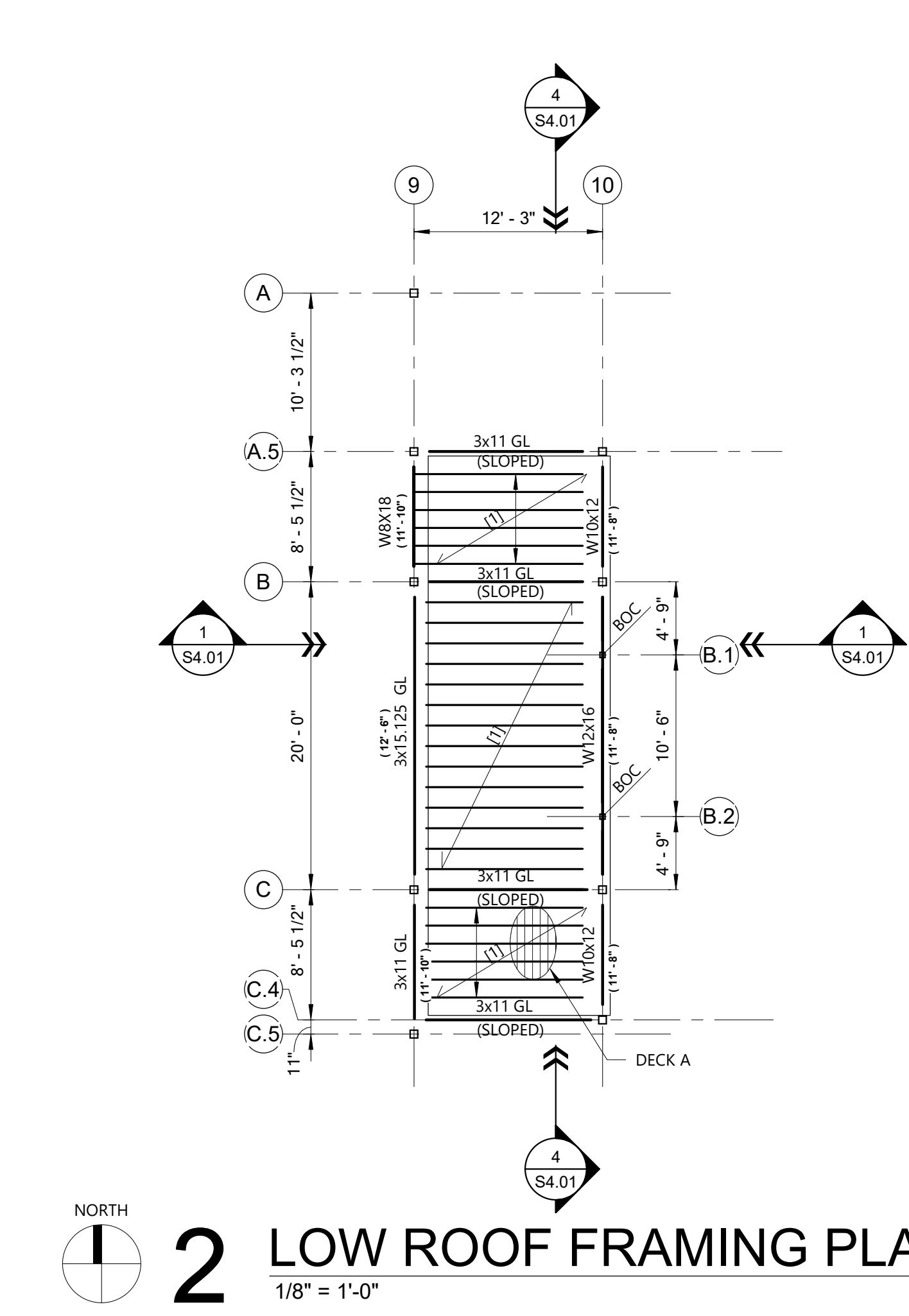
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1 MEZZANINE/LOW CEILING FRAMING PLAN

1/8" = 1'-0"

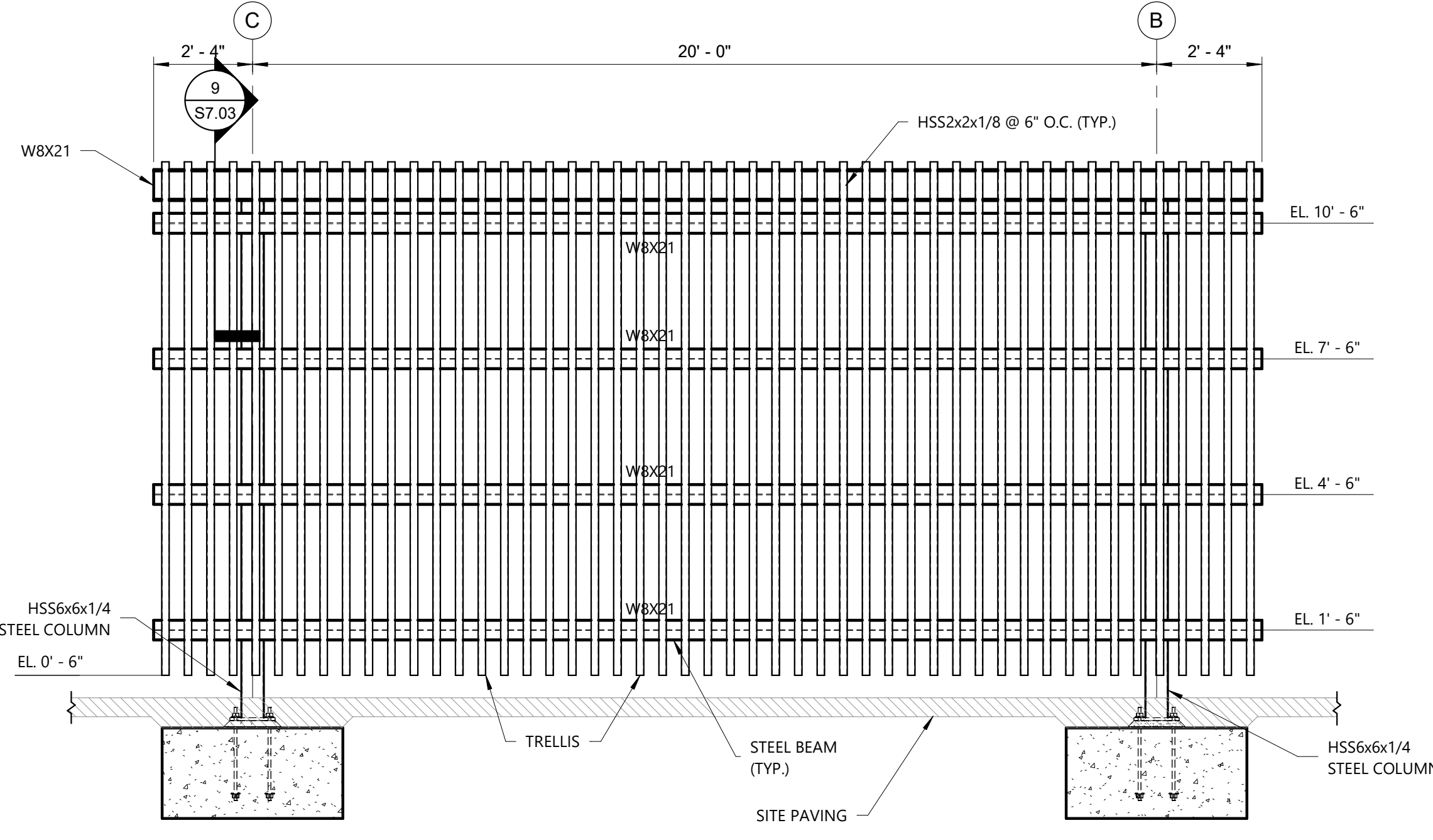


2 LOW ROOF FRAMING PLAN

1/8" = 1'-0"

| FRAMING LEGEND | |
|----------------|---|
| DECK A | = GALVANIZED 1.58-22 GAGE G60 METAL DECK. SEE SCHEDULE FOR FASTENING REQUIREMENTS. |
| [1] | = 800S162-43 @ 1'-4" O.C. MAX. TYP. LOW ROOF BAYS |
| [2] | = IN ADDITION TO STANDARD WEB PLATE CONNECTION TO COLUMN FIELD BUTT WELD FLANGES OF BEAM TO COLUMN WITH FULL PENN. WELDS. |
| [3] | = WELD ANGLE L5x5x3/8 x 16" LONG TO COLUMN AND BOLT TO GLU-LAM WITH (5)-3/4" DIA. THRU BOLTS WITH WASHERS ON BACK SIDE STARTING 3" FROM TOP OF MEMBER AND SPACED AT 3" O.C. |
| [4] | = SEE ARCH. DRAWINGS FOR ANGLE REQUIRED TO BE BOLTED TO THIS BEAM TO SUPPORT SLIDING DOOR |
| [5] | = CONNECT THIS BEAM TO SUPPORTING BEAM AT END WITH L6x6x3/8 x 16" TALL BOLTED TO EACH BEAM WITH (5)-3/4" DIA. BOLTS AT 3" O.C. STARTING 3" FROM TOP OF BEAM. USE PLATE WASHERS ON OPPOSITE SIDE OF BEAM AT EACH BOLT. |
| [A] | = HSS8x6x1/4 MEMBER - TOP AT EL. 12'-6 1/2", SHOP BUTT WELD TO COLUMN WITH FULL PENETRATION WELD ALL AROUND. |
| [B] | = (2) 2x10 @ EL. 10'-7" |
| [C] | = 2x10 JOISTS AT 2'-0" O.C. @ EL. 10'-7" |
| GL | = GLULAM BEAM. |

- NOTE A:**
PROVIDE W8x21 BEAMS SPANNING HORIZONTALLY BETWEEN COLUMNS ALONG LINE 13 AT ELEVATIONS 1'-6", 4'-6", 7'-6", AND 10'-6". PROVIDE HSS2x1/8 VERTICAL MEMBERS AT 6" O.C. MAX SPANNING BETWEEN W8x21 BEAMS RE: 3/S2.02
- NOTE:**
COAT ALL EXTERIOR EXPOSED STEEL NOT SCHEDULED TO BE GALVANIZED WITH TMEC PRIMER TO 2.0 MIL DRY FILM THICKNESS. REPAIR FIELD WELDS WITH SAME COATING.
- NOTE:**
SEE DETAIL 6/S7.03 FOR TYPICAL GLU-LAM BEAM TO COLUMN CONNECTION.
- NOTE:**
SEE ARCH. DRAWINGS FOR OTHER MISCELLANEOUS STEEL REQUIREMENTS.



3 Trellis Structure End Elevation

3/8" = 1'-0"

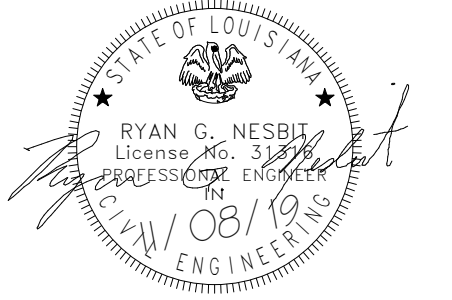
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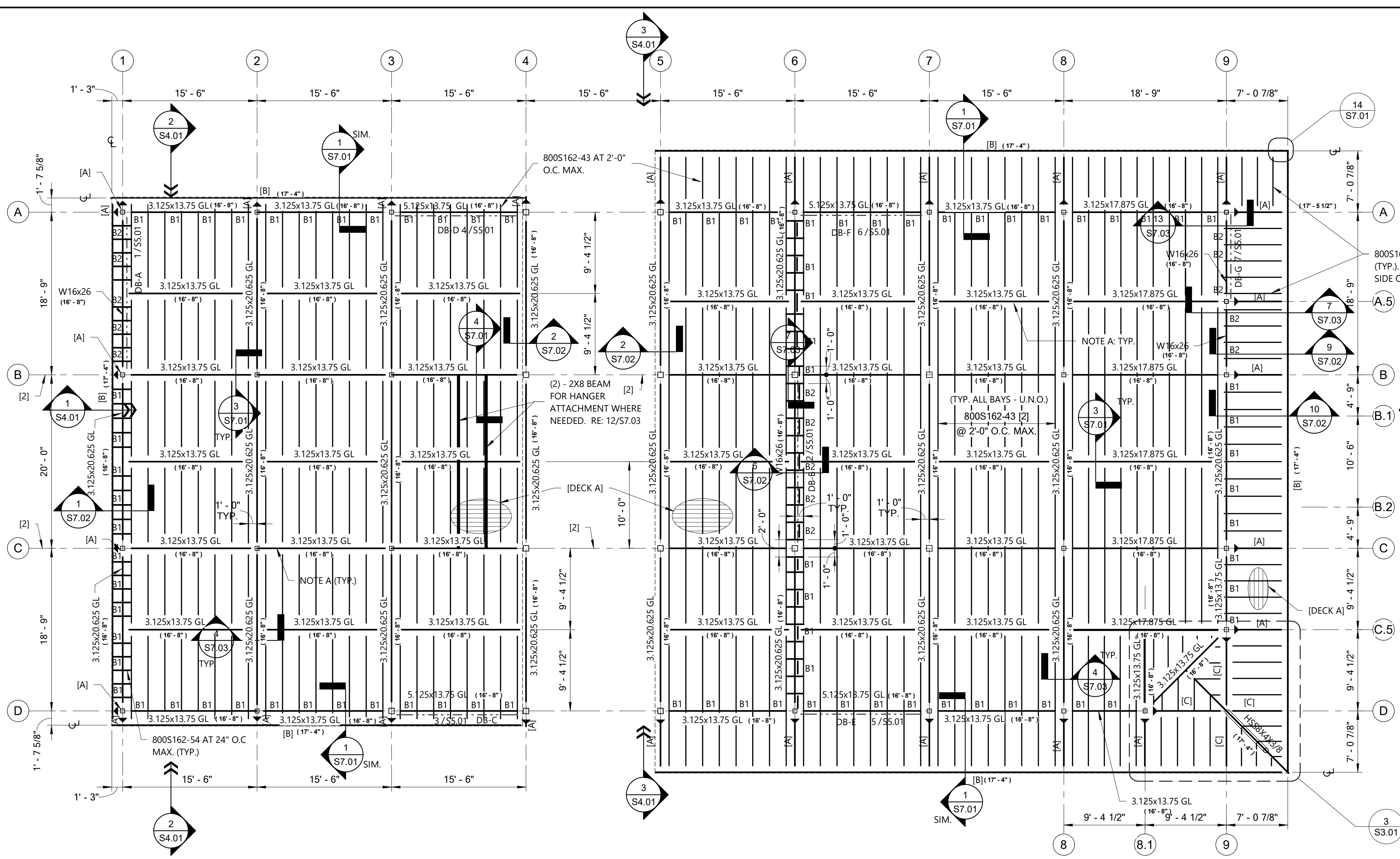
PROJECT NO. 13062
PHASE
DATE 11.08.19
DRAWN BY G.P.G.
CHECKED BY A.H.
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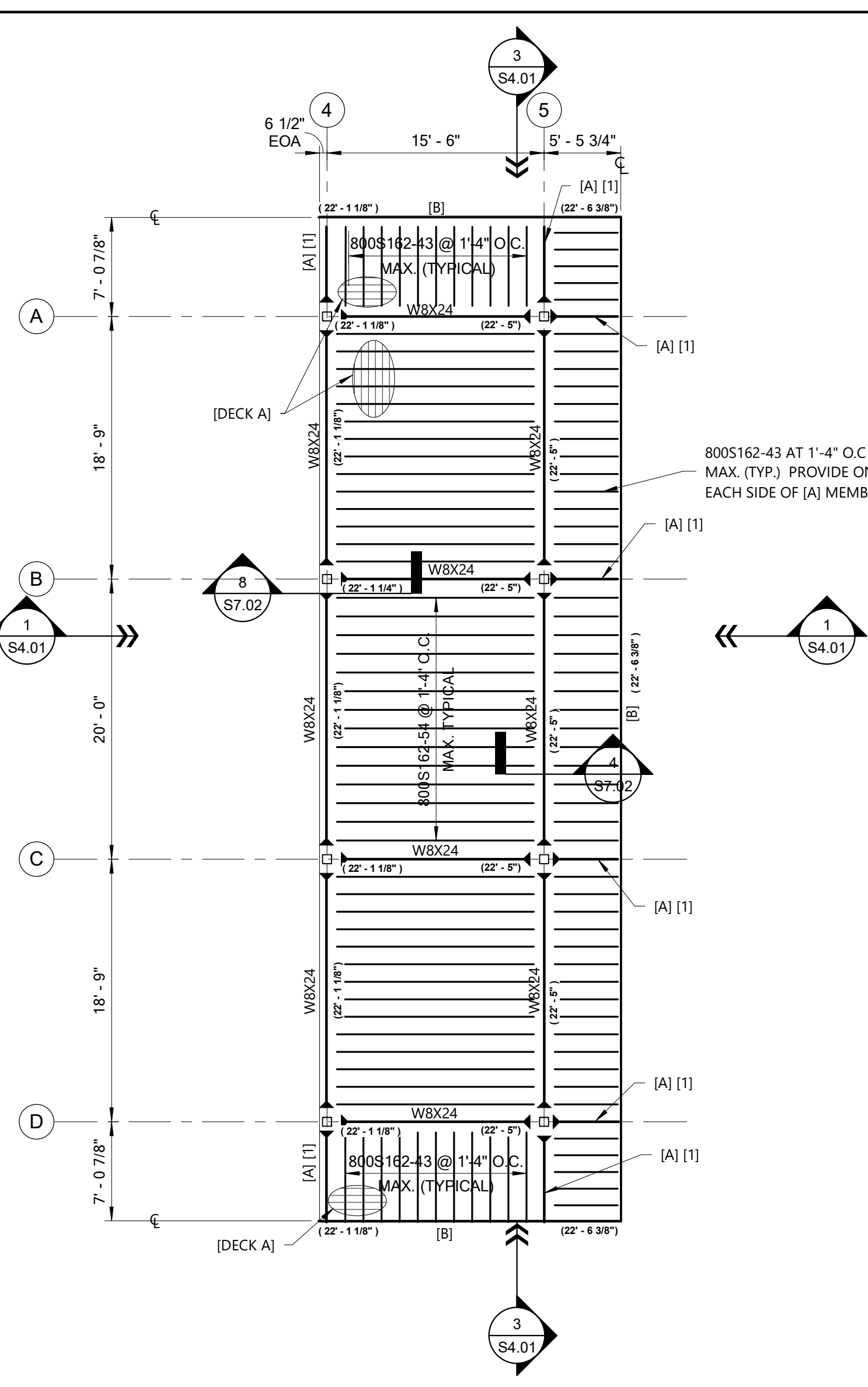
S3.01

ROOF FRAMING PLAN

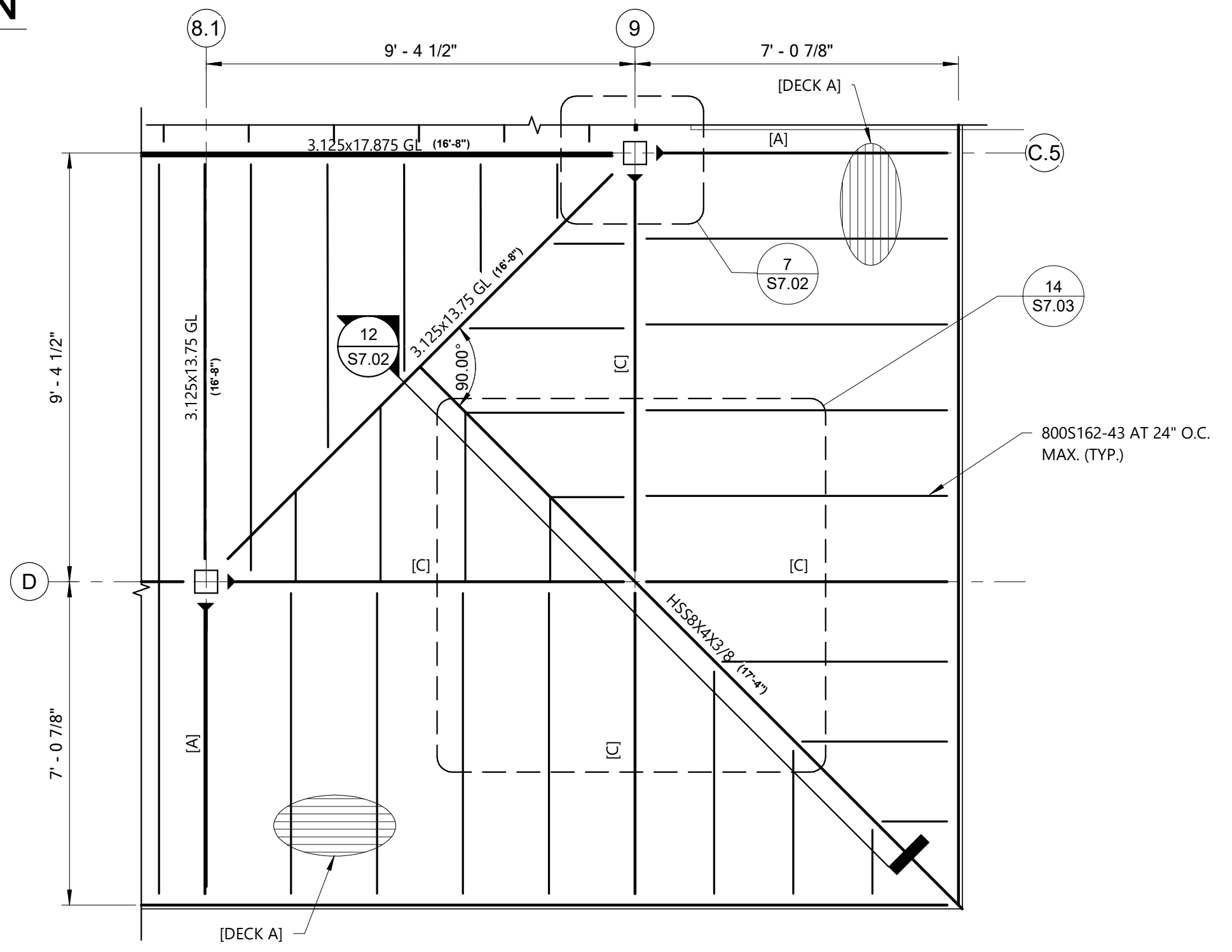
H/S



1 MID-ROOF FRAMING PLAN
1/8" = 1'-0"



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



3 MID ROOF FRAMING PLAN BLOWUP
3/8" = 1'-0"

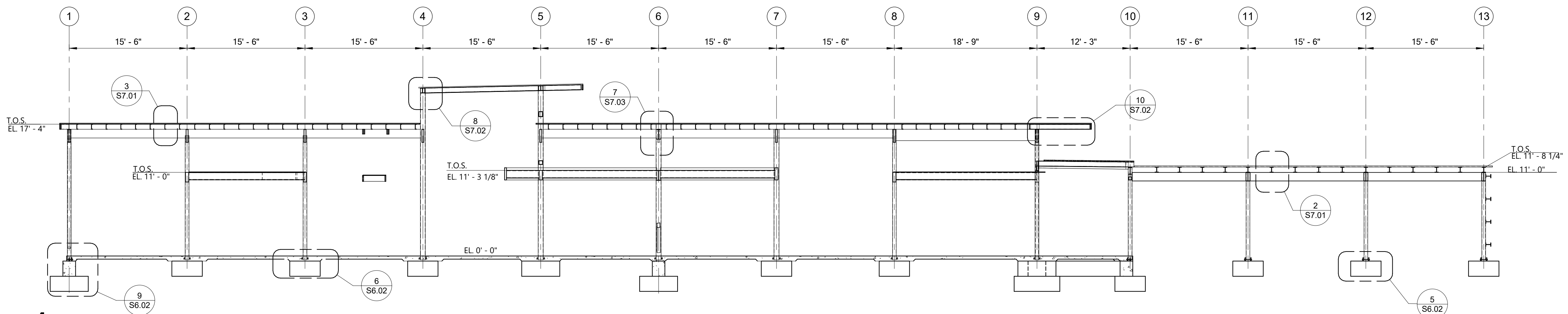
| FRAMING LEGEND | |
|----------------|--|
| [DECK A] | GALVANIZED 1.58-22 GAGE G60 METAL DECK. SEE SCHEDULE FOR FASTENING REQUIREMENTS. |
| [A] | HSS6x4x3/8 MEMBER - TOP AT EL. 17'-3". SHOP BUTT WELD TO COLUMN WITH FULL PENETRATION WELD ALL AROUND. |
| [B] | CONTINUOUS HSS8x2x5/16 - MITER AND WELD TOGETHER AT CORNERS. |
| [C] | HSS8x4x3/8 MEMBER - TOP AT EL. 17'-4". BUTT WELD TO HSS8x4 & COLUMN WITH FULL PENETRATION WELD ALL AROUND. |
| B1 | PROVIDE SHEAR BLOCKING IN LOCATION PER SHEAR BLOCKING DETAIL 13/S7.03. |
| B2 | PROVIDE SHEAR BLOCKING IN NOTED LOCATION PER DETAIL 16/S7.01. |
| GL | GLULAM BEAM. |
| [1] | TOP OF THIS [A] MEMBER TO BE 1" BELOW BOTTOM OF METAL DECK. |
| [2] | SPLICE IN 8" DEEP JOISTS TO OCCUR AT LINES B AND C ONLY. RE. 3/S7.01. SEE 1/S7.01 FOR JOIST CONNECTION TO GLU-LAM AT CONTINUOUS JOIST CONDITION. |
| | REPRESENTS FULL MOMENT WELDED CONNECTION TO COLUMN RE: 3/S7.02, 8/S7.02 |

NOTE A:
PROVIDE LT. GA. BLOCKING MEMBER SAME SIZE AS ROOF JOISTS BETWEEN ALL JOISTS AT BEARING POINTS.

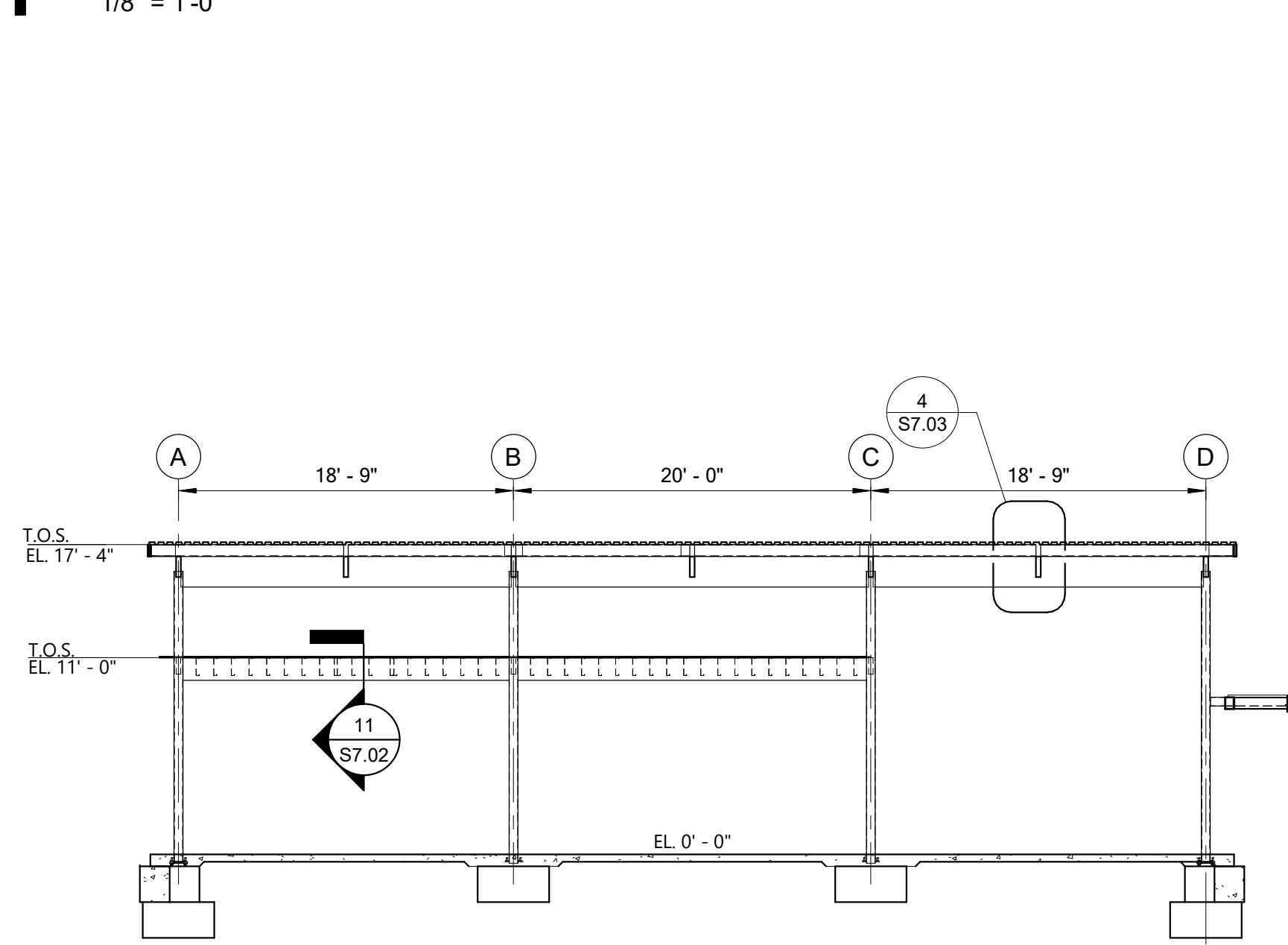
NOTE:
SEE DETAIL 6/S7.03 FOR TYPICAL GLU-LAM BEAM TO COLUMN CONNECTION.

NOTE:
SEE ARCH. DRAWINGS FOR OTHER MISCELLANEOUS STEEL REQUIREMENTS.

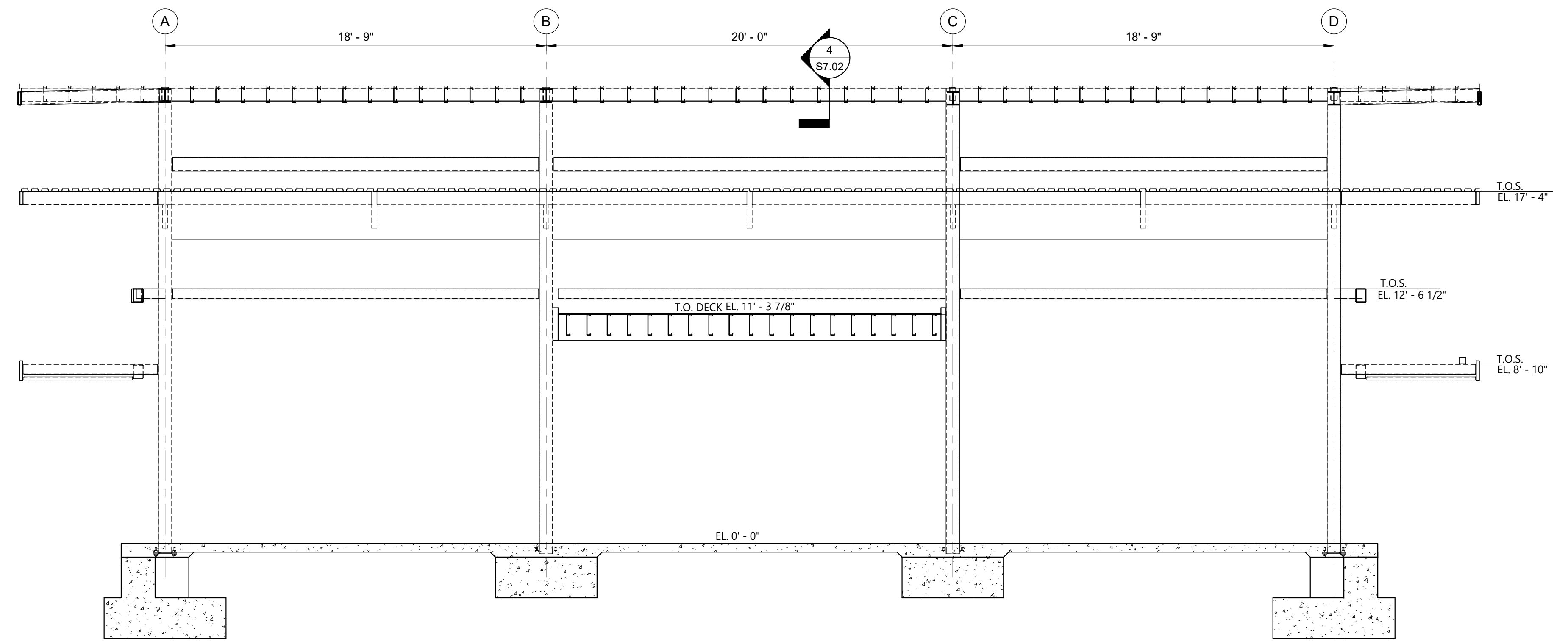
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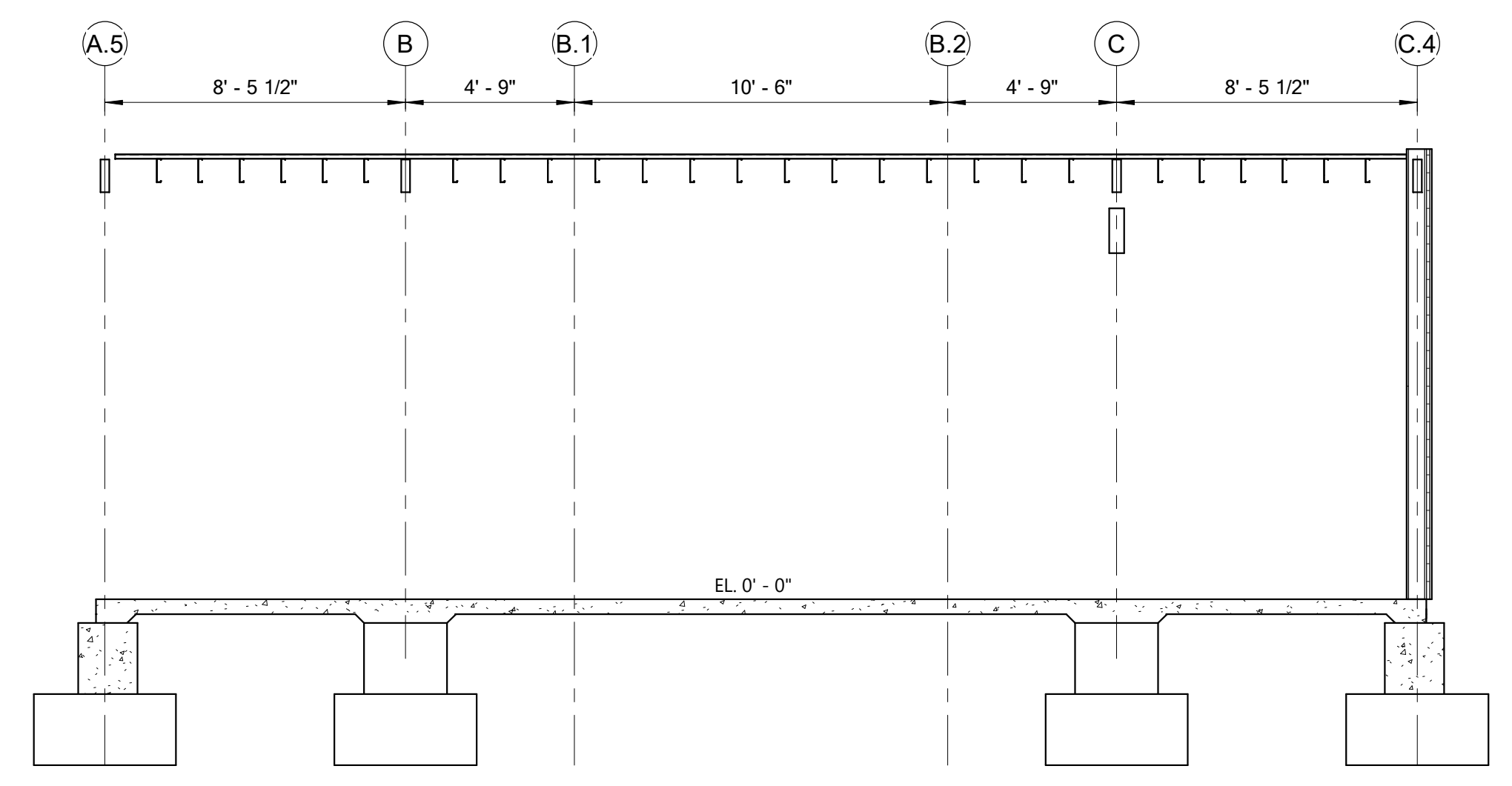
1 Longitudinal Building Section
1/8" = 1'-0"



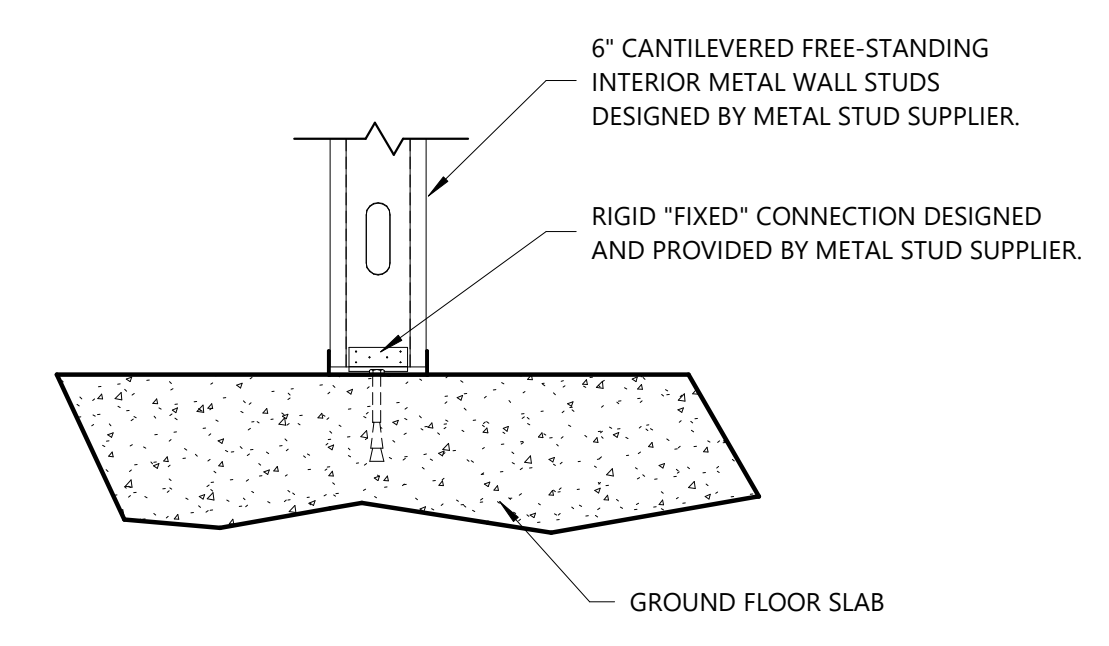
2 Building Section
1/8" = 1'-0"



3 Building Section
1/4" = 1'-0"



4 Building Section
1/4" = 1'-0"



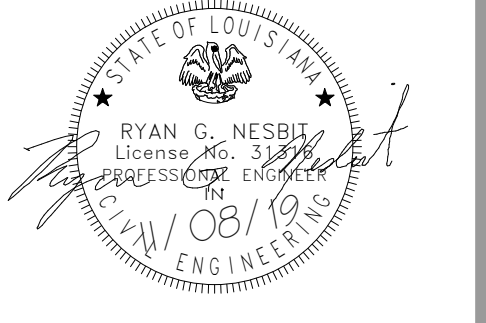
5 6" Cantilevered Wall Base
1" = 1'-0"

FREE-STANDING INTERIOR PARTITION WALL GENERAL NOTES: RE: ARCHITECTURAL DRAWINGS.

ALL INTERIOR PARTITION WALLS SHOWN IN ARCHITECTURAL DRAWINGS THAT DO NOT ATTACH TO THE STRUCTURE ABOVE SHALL BE DESIGNED AND PROVIDED BY THE COLD-FORMED METAL STUD SUPPLIER IN ACCORDANCE WITH SPECIFICATION 054000.

ALL PARTITION WALLS SHALL BE DESIGNED TO SUPPORT A MINIMUM UNFACTORED LATERAL LIVE LOAD PRESSURE OF 5 PSF. THE MAXIMUM DEFLECTION AT THE TOP OF FREE-STANDING WALLS OR WALL ASSEMBLIES DUE TO THIS LOAD SHALL NOT EXCEED 1/120th THE HEIGHT OF THE WALL. CONSIDERATION SHALL BE GIVEN TO THE AMOUNT OF ROTATION THAT WILL OCCUR AT THE BASE CONNECTION FOR SINGLE CANTILEVERED WALLS.

THE COLD-FORMED METAL STUD SUPPLIER IS RESPONSIBLE FOR DESIGNING WALL ANCHORAGE TO THE GROUND FLOOR SLAB.



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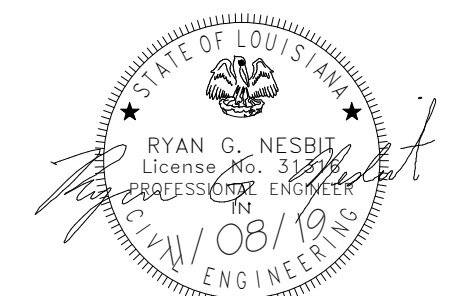
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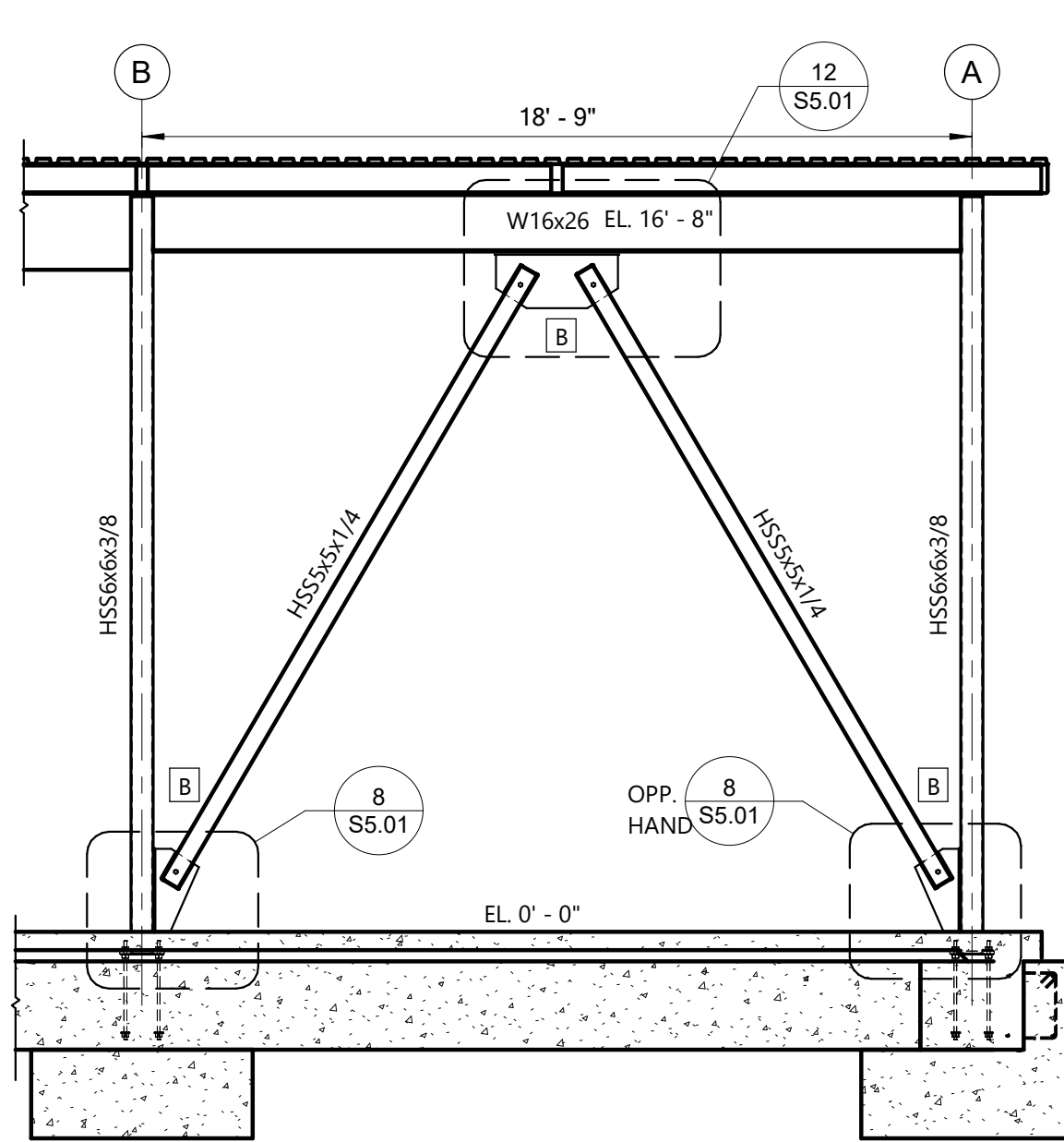
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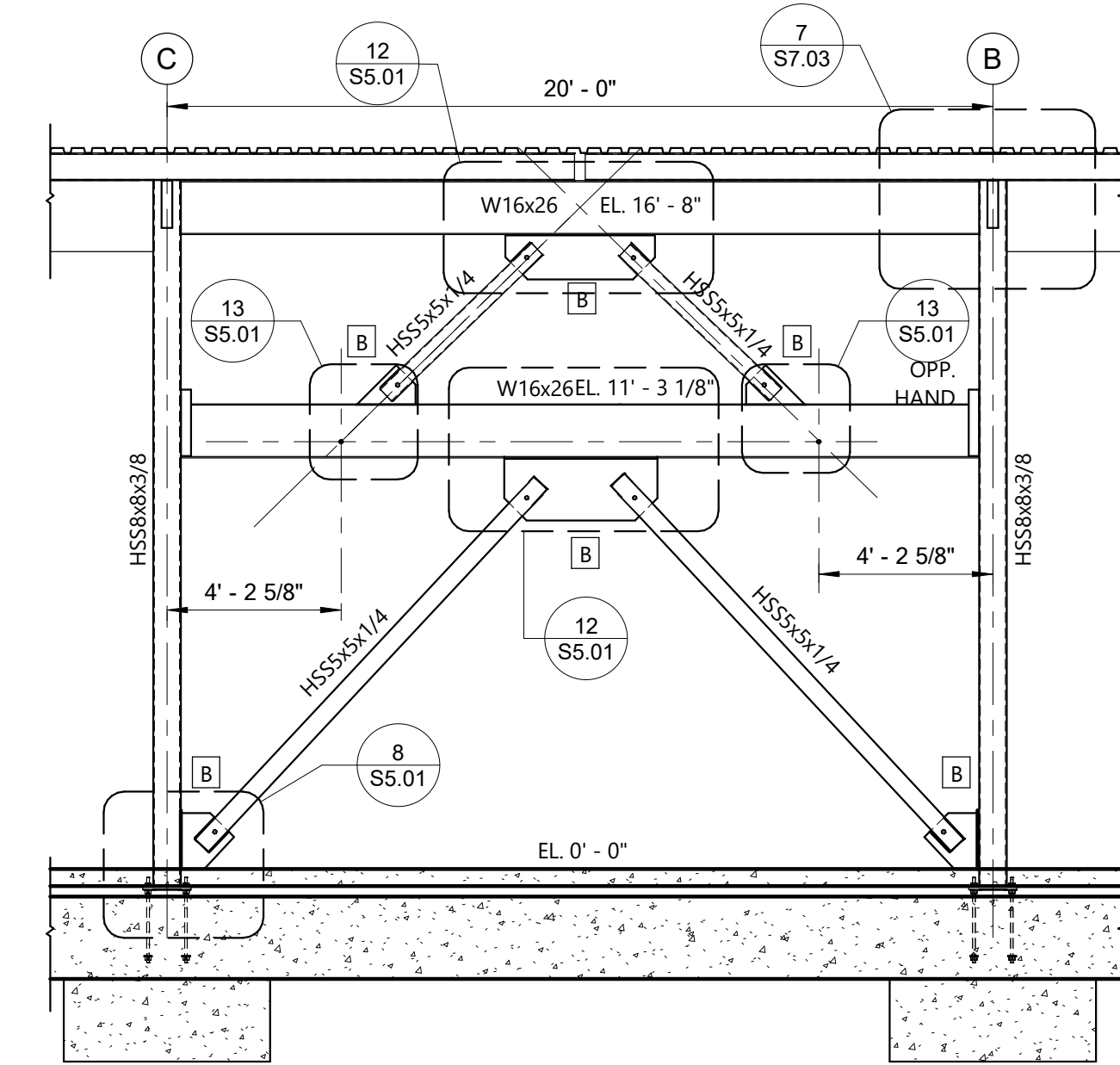


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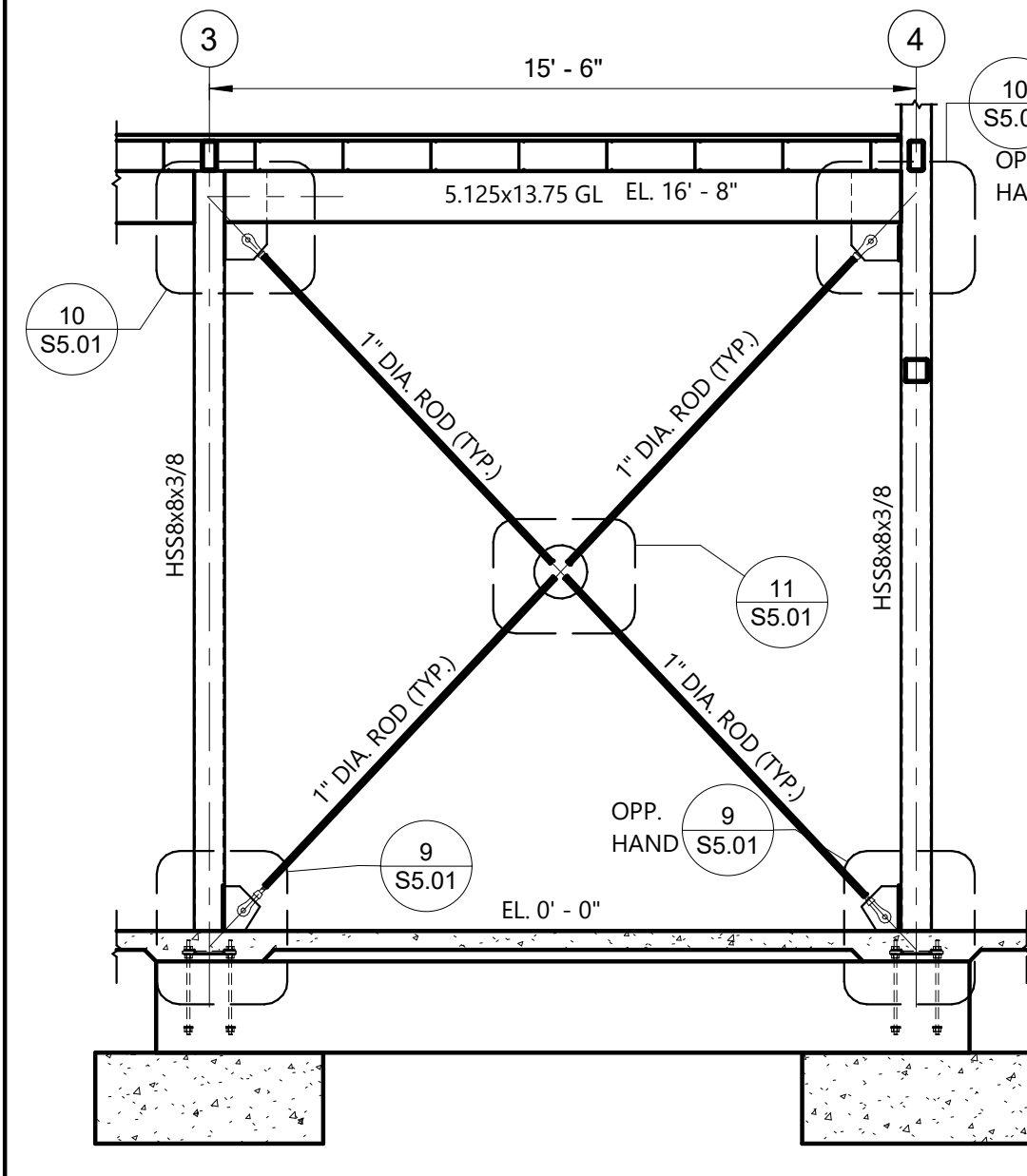
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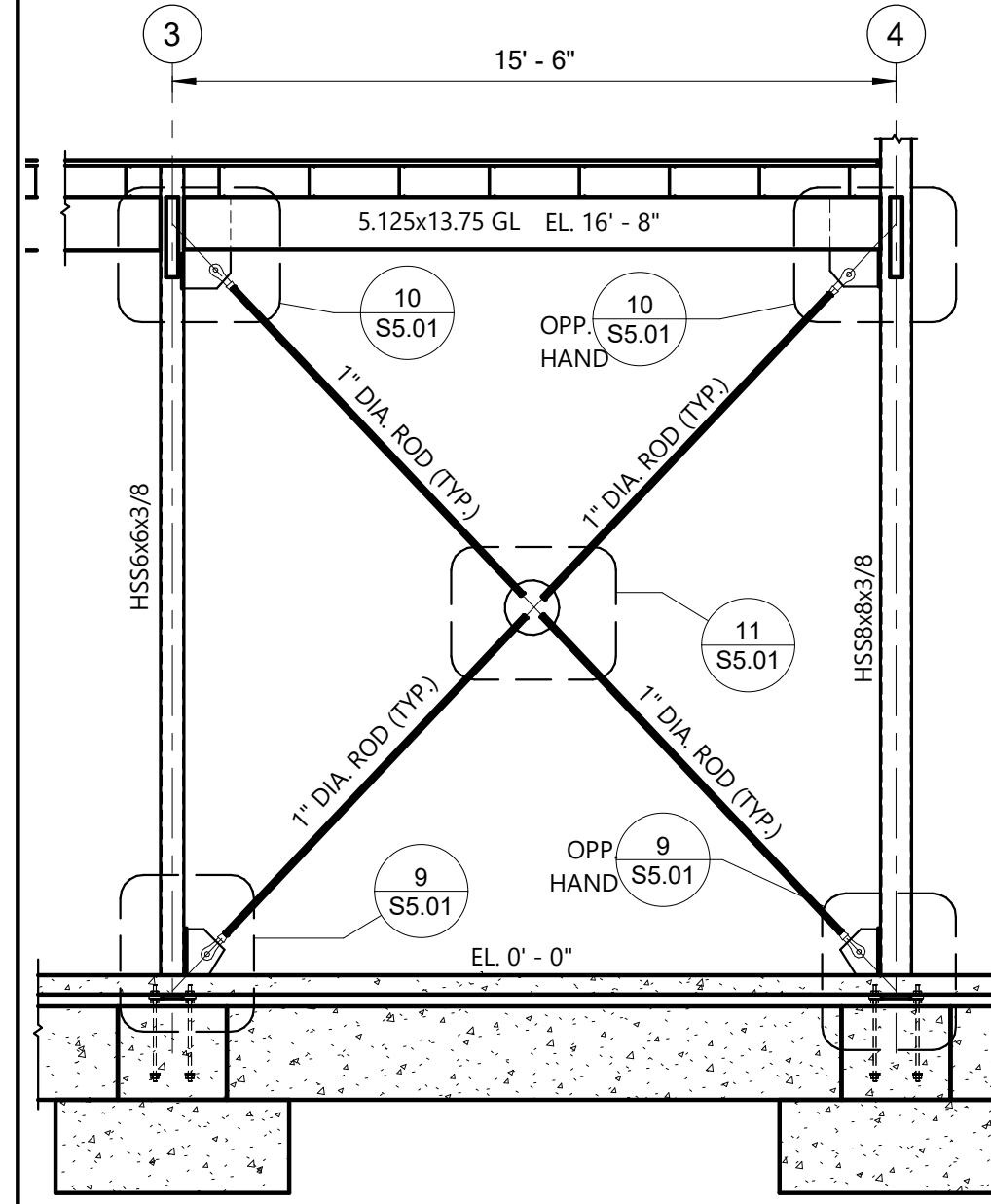
1 DB-A
1/4" = 1'-0"



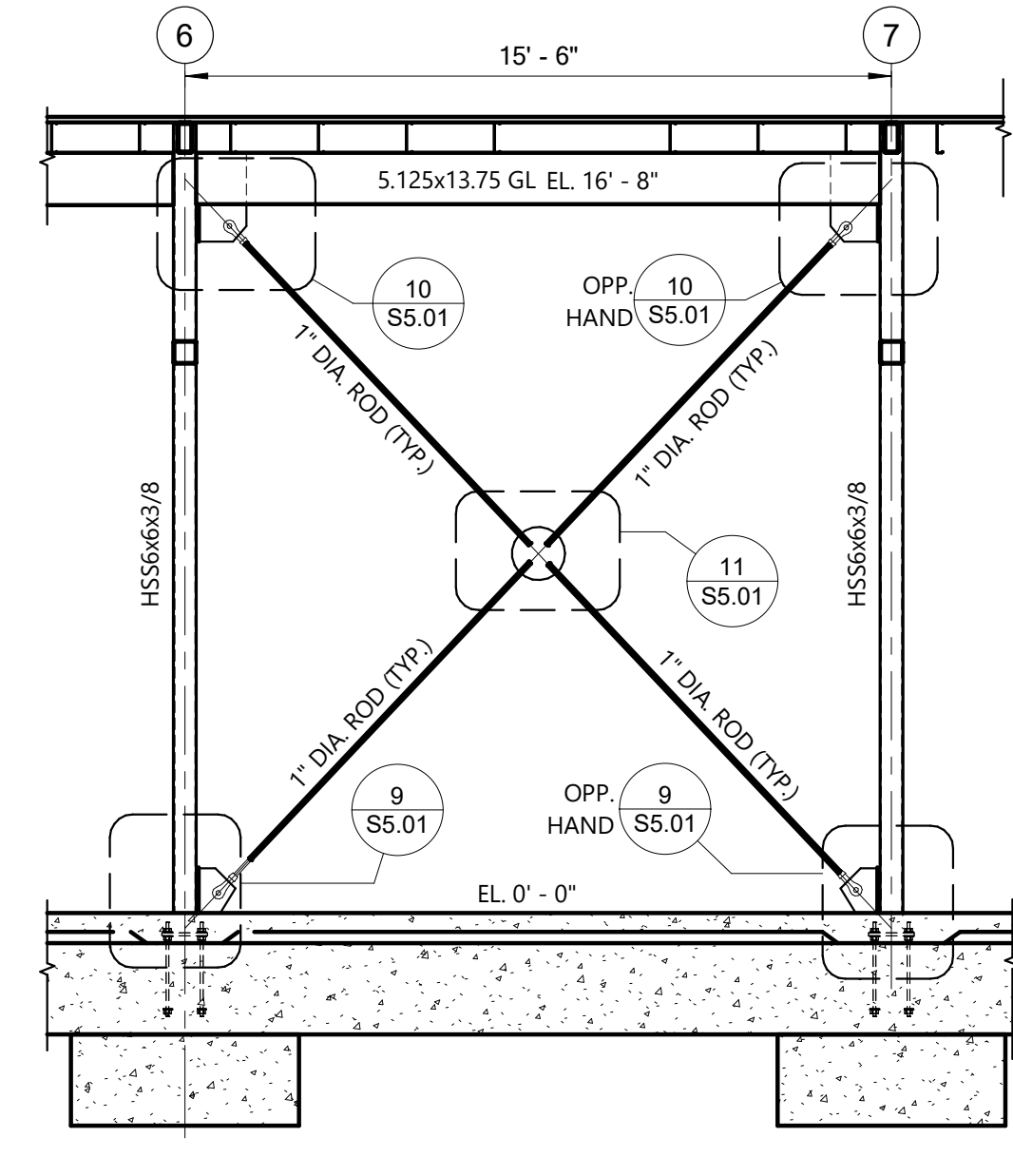
2 DB-B
1/4" = 1'-0"



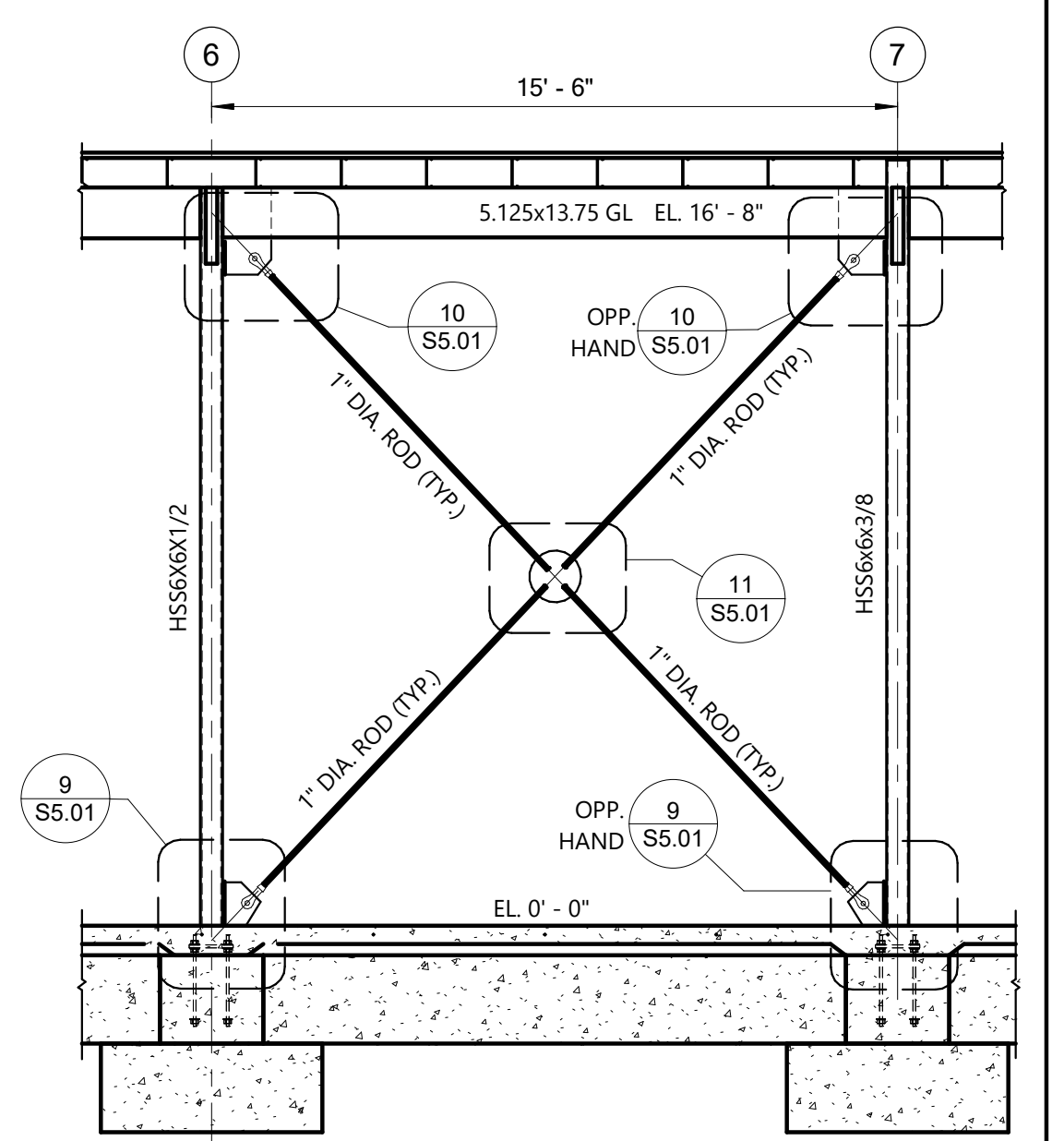
3 DB-C
1/4" = 1'-0"



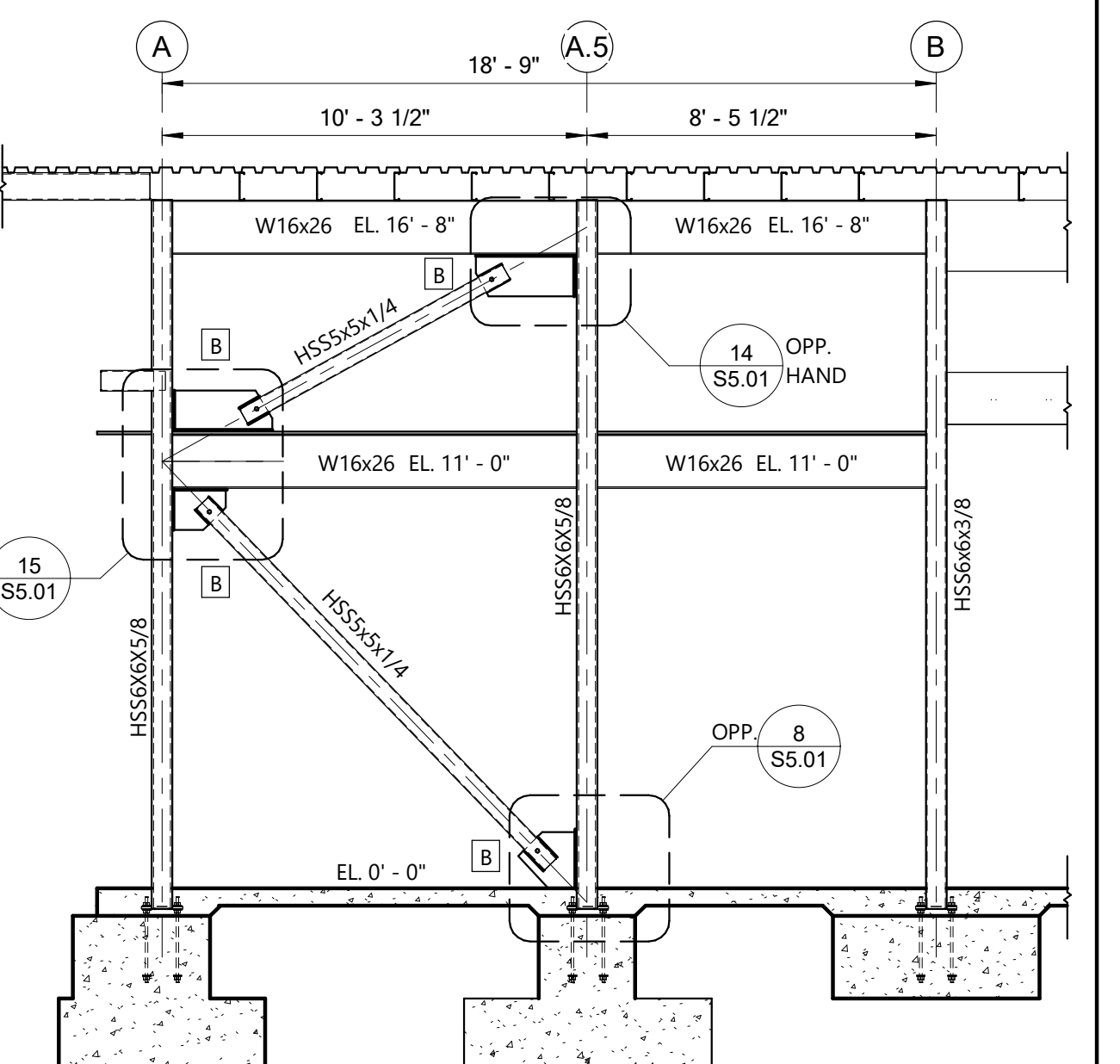
4 DB-D
1/4" = 1'-0"



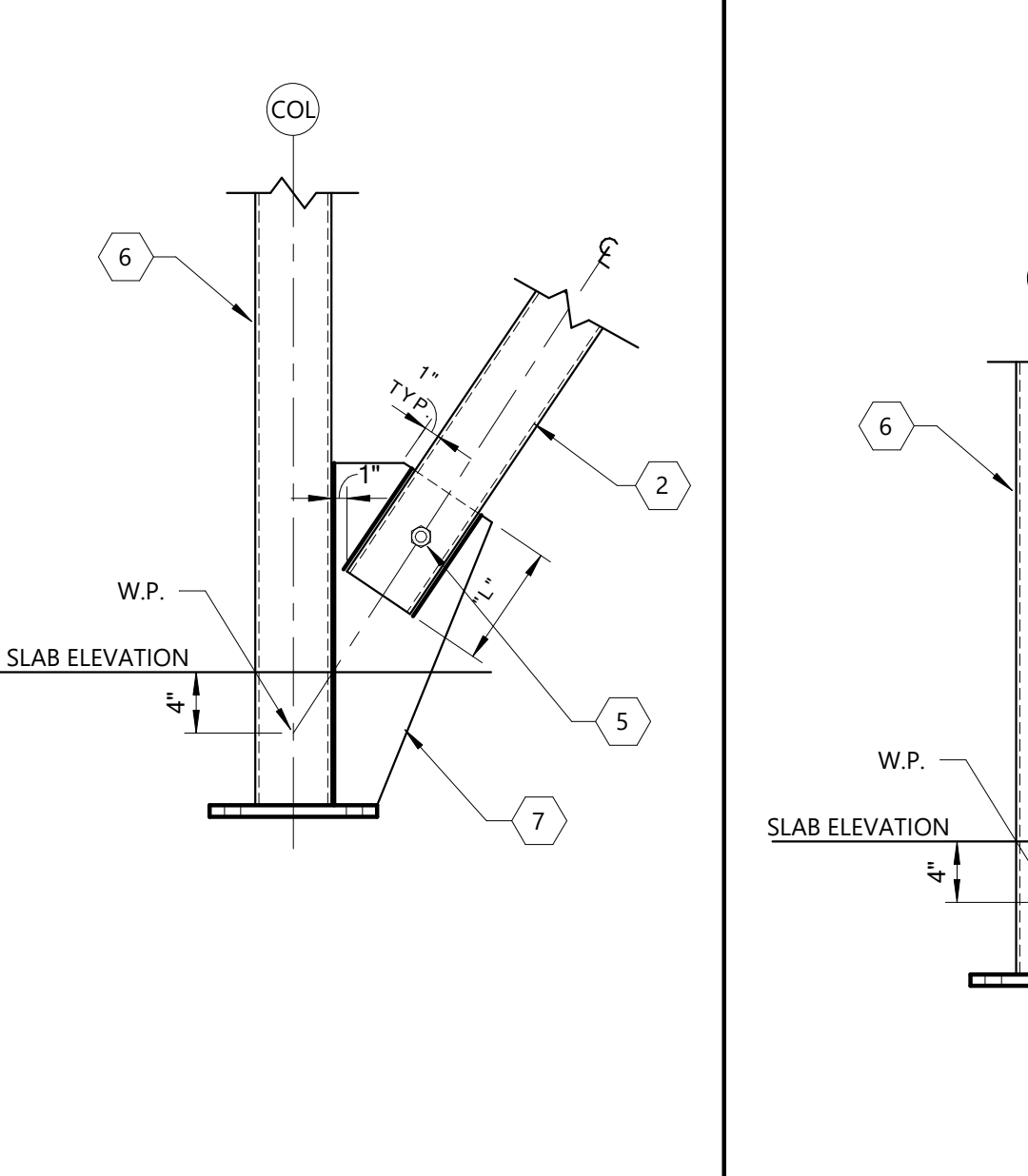
5 DB-E
1/4" = 1'-0"



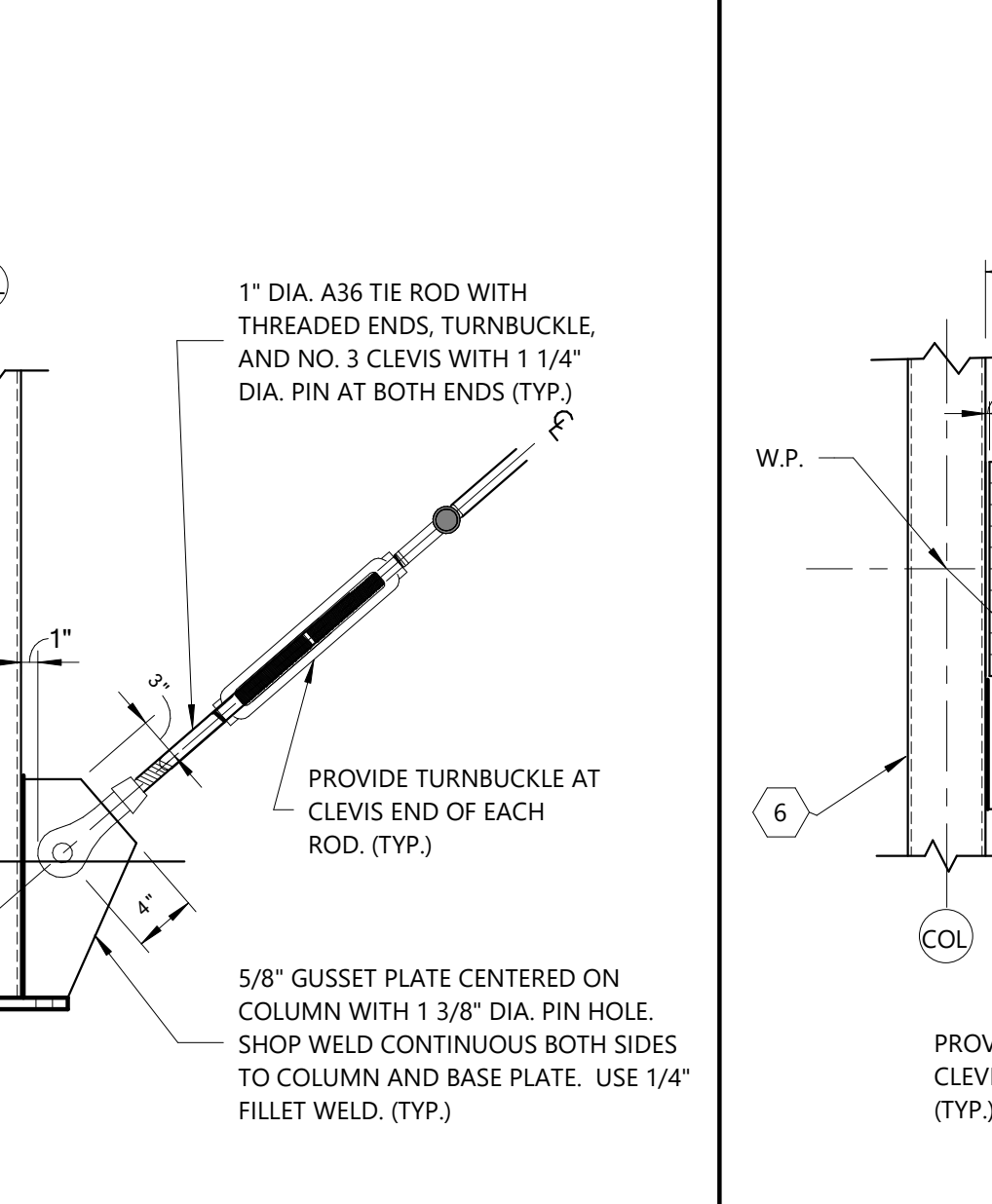
6 DB-F
1/4" = 1'-0"



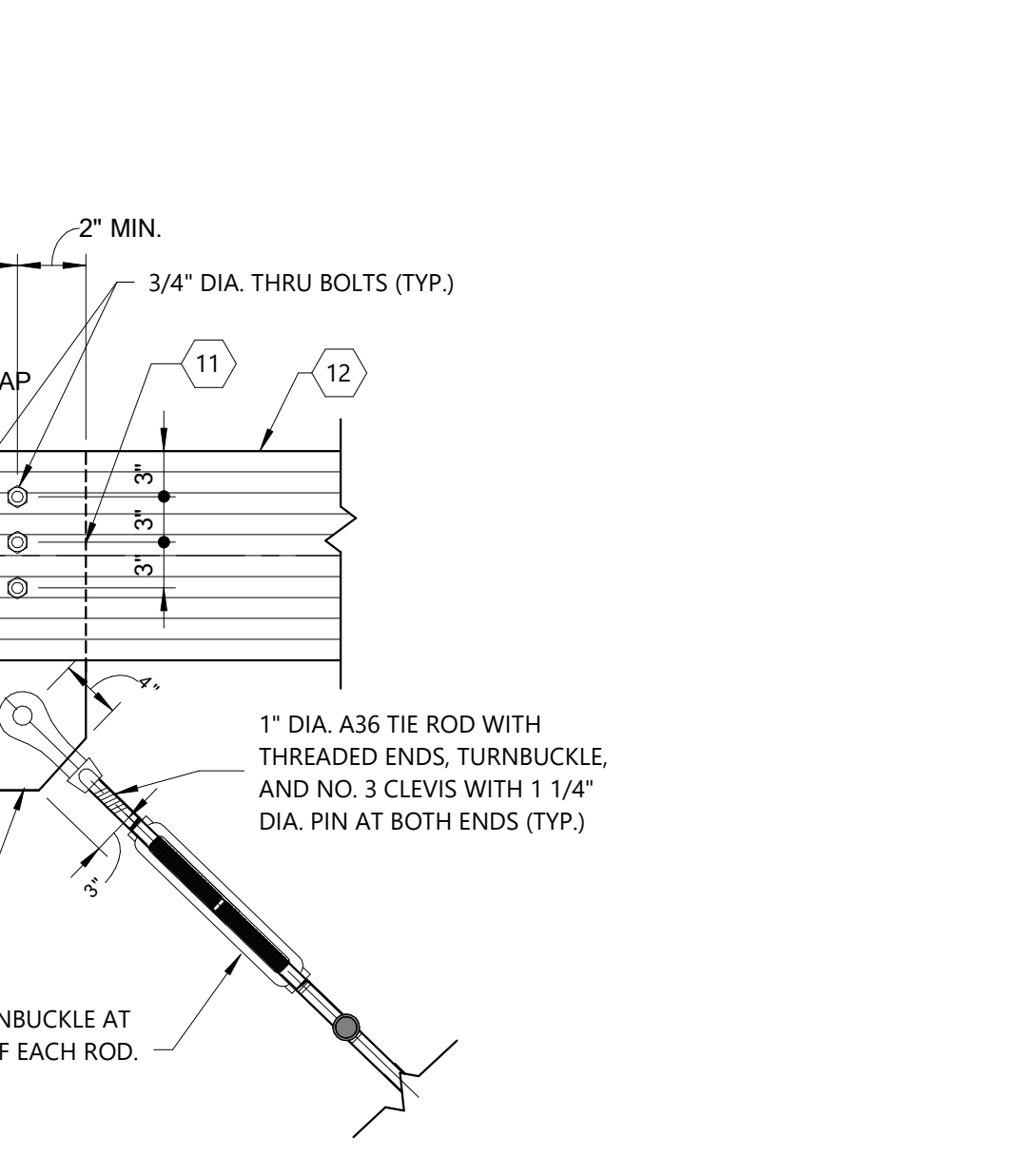
7 DB-G
1/4" = 1'-0"



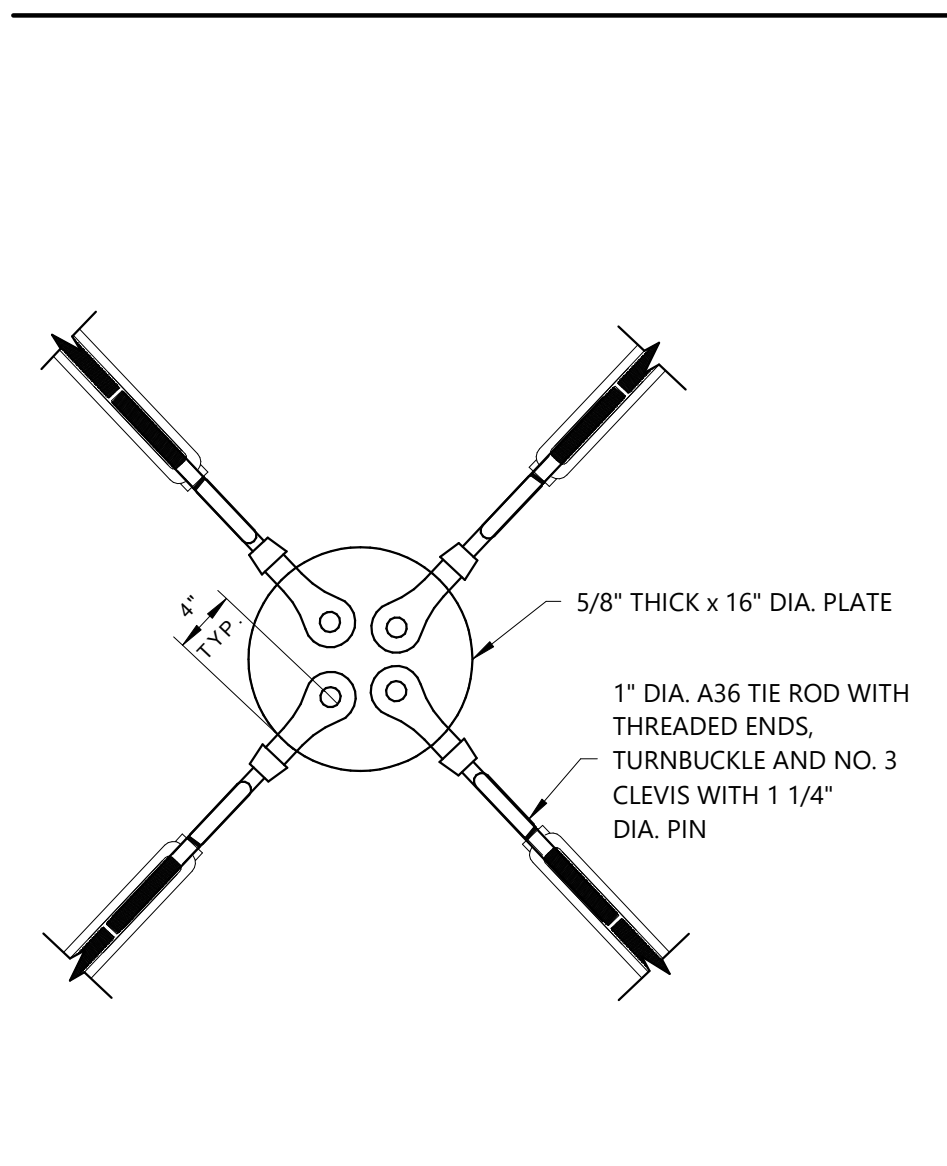
8 Brace Detail At Base
1" = 1'-0"



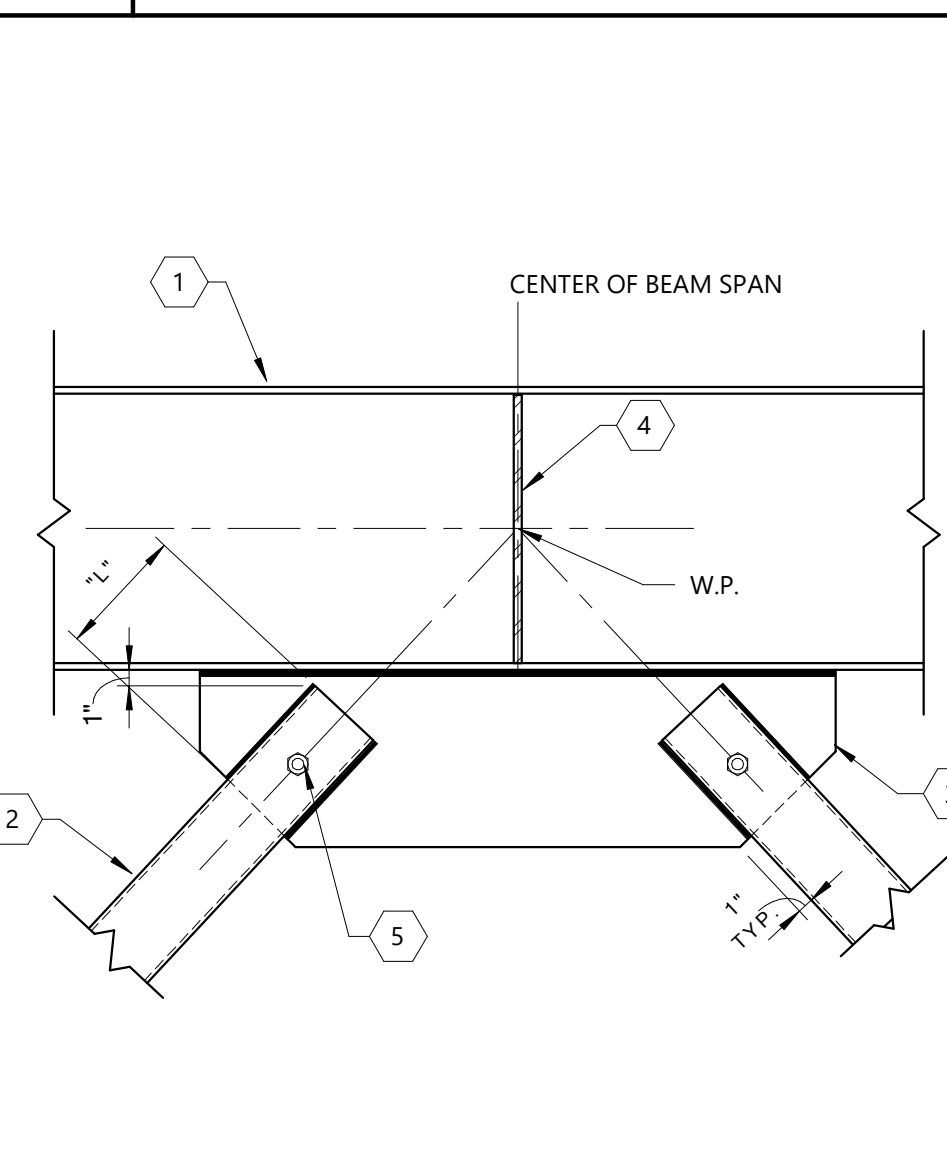
9 Brace Detail At Base
1" = 1'-0"



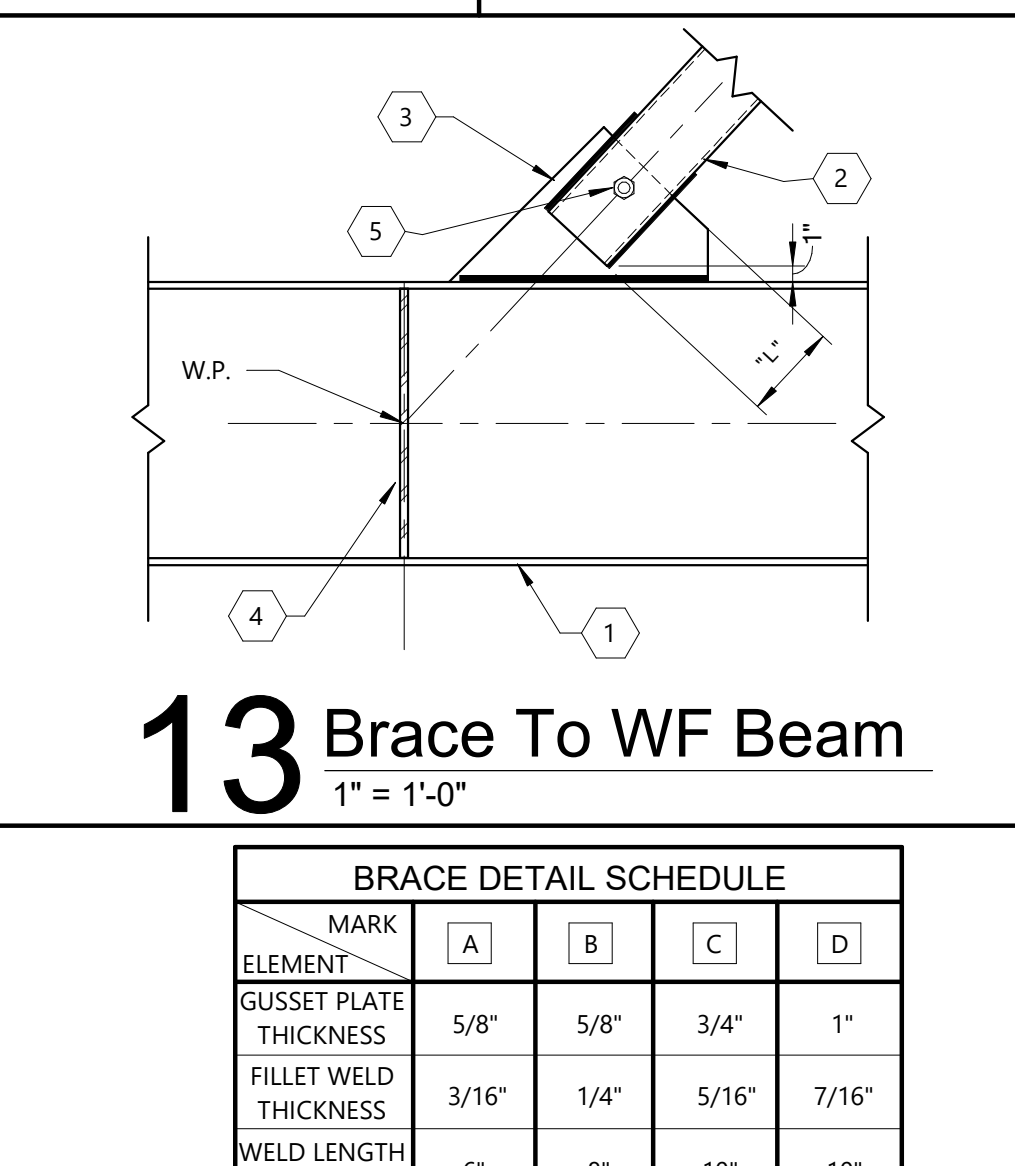
10 Brace Detail At HSS Col.
1" = 1'-0"



11 Brace Detail At X-Rods
1" = 1'-0"



12 Brace Detail
1" = 1'-0"

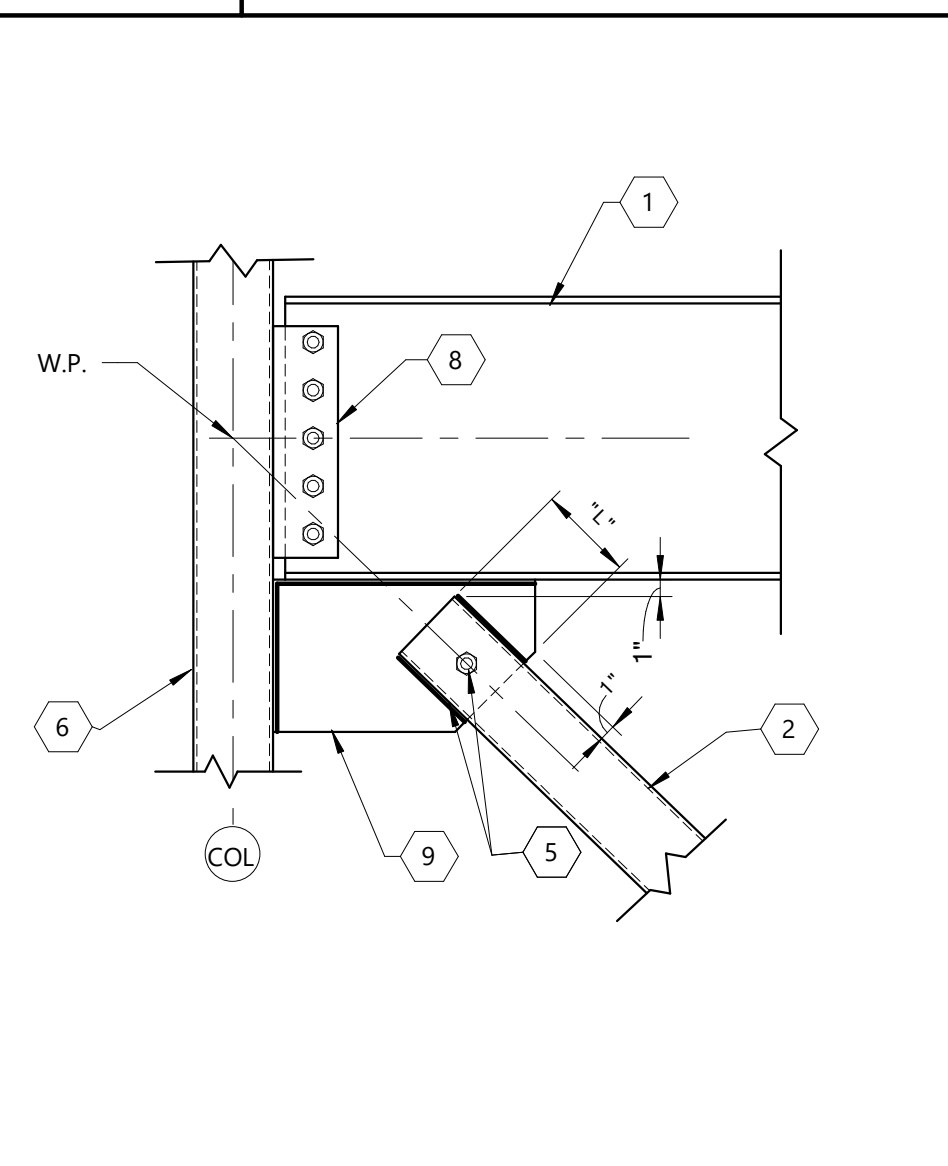


13 Brace To WF Beam
1" = 1'-0"

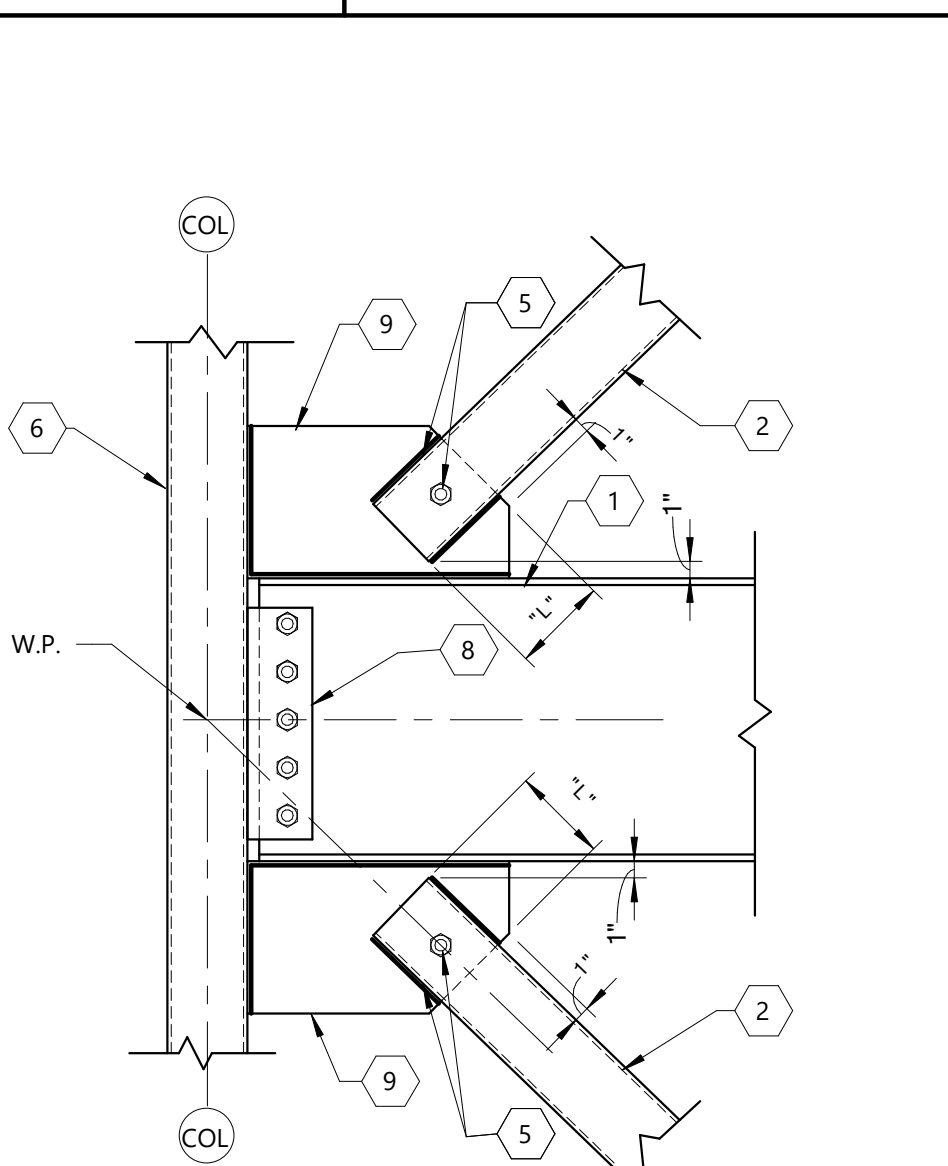
| BRACE DETAIL SCHEDULE | | | | |
|------------------------|-------|------|-------|-------|
| MARK | A | B | C | D |
| GUSSET PLATE THICKNESS | 5/8" | 5/8" | 3/4" | 1" |
| FILLET WELD THICKNESS | 3/16" | 1/4" | 5/16" | 7/16" |
| WELD LENGTH | 6" | 8" | 10" | 10" |

NOTE:
THE FILLET WELD THICKNESS GIVEN ABOVE IS THE REQUIRED WELD THICKNESS FOR ALL GUSSET PLATE WELDS AT THE GIVEN JOINT.

16 Wind Brace Detail Schedule
12" = 1'-0"



14 Brace Detail At HSS Col.
1" = 1'-0"



15 Brace Detail At HSS Col.
1" = 1'-0"

Keynote Legend

- 1 STEEL BEAM - SEE PLAN FOR SIZE.
- 2 DIAGONAL BRACE MEMBER - SEE ELEVATIONS FOR SIZE.
- 3 GUSSET PLATE SHOP WELDED TO BEAM WITH CONTINUOUS FILLET WELD EACH SIDE OF PLATE.
- 4 1/4" WEB STIFFENER BOTH SIDES.
- 5 (1)-3/4" DIA. A325-N BOLT FOR ERECTION. FIELD WELD TUBE TO PLATE ALL AROUND ON BOTH SIDES OF PLATE WITH 1/4" FILLET WELD.
- 6 STEEL COLUMN - SEE PLAN FOR SIZE.
- 7 GUSSET PLATE SHOP WELDED TO COLUMN AND BASE PLATE WITH CONTINUOUS FILLET WELD EACH SIDE OF PLATE. RE: SCHEDULE ON THIS SHEET FOR REQUIRED THICKNESS OF GUSSET PLATE AND FILLET WELD.
- 8 STANDARD SINGLE PLATE BEAM CONNECTION. RE: TYPICAL BEAM TO HSS COLUMN CONNECTION SCHEDULE AND DETAIL.
- 9 GUSSET PLATE FIELD WELDED TO COLUMN AND SHOP WELDED TO BEAM WITH 1/4" FILLET WELDS EACH SIDE OF GUSSET. SHIP LOOSE.
- 10 5/8" GUSSET PLATE SHOP WELDED TO COLUMN WITH CONTINUOUS 1/4" FILLET WELD ON EACH SIDE OF PLATE.
- 11 EXTEND GUSSET TO TOP OF GLU-LAM BEAM. NOTCH BEAM AT CENTERLINE TO ACCOMMODATE GUSSET.
- 12 GLU-LAM MEMBER - SEE PLANS FOR SIZE.

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S5.01

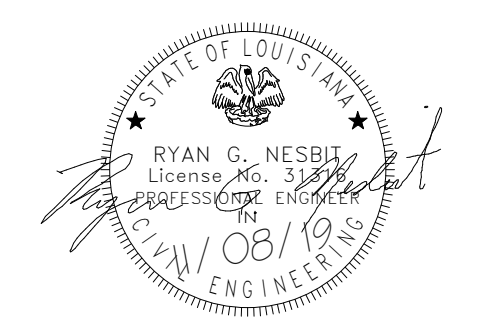
WIND BRACE ELEVATIONS

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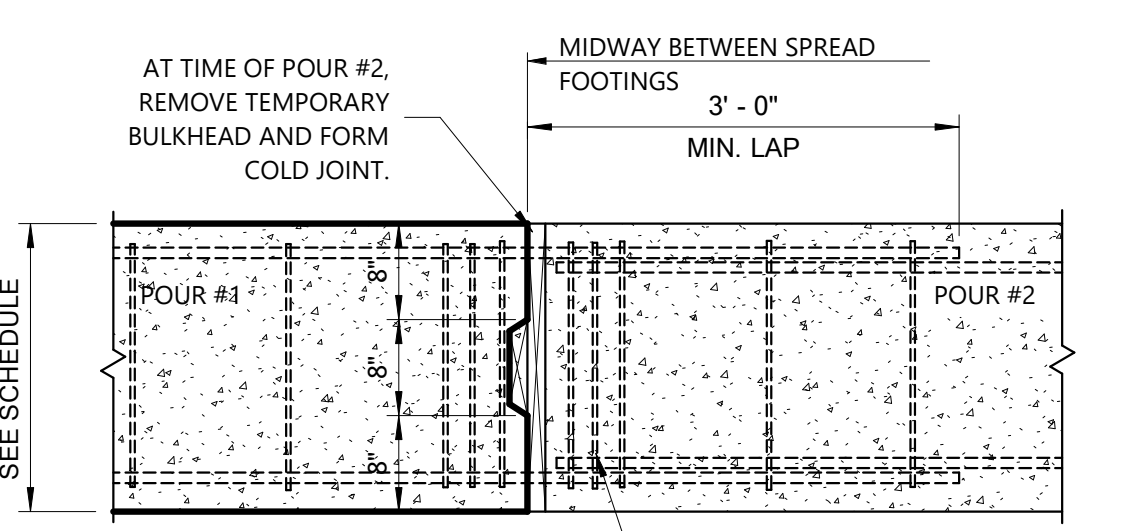
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S6.01

FOUNDATION DETAILS

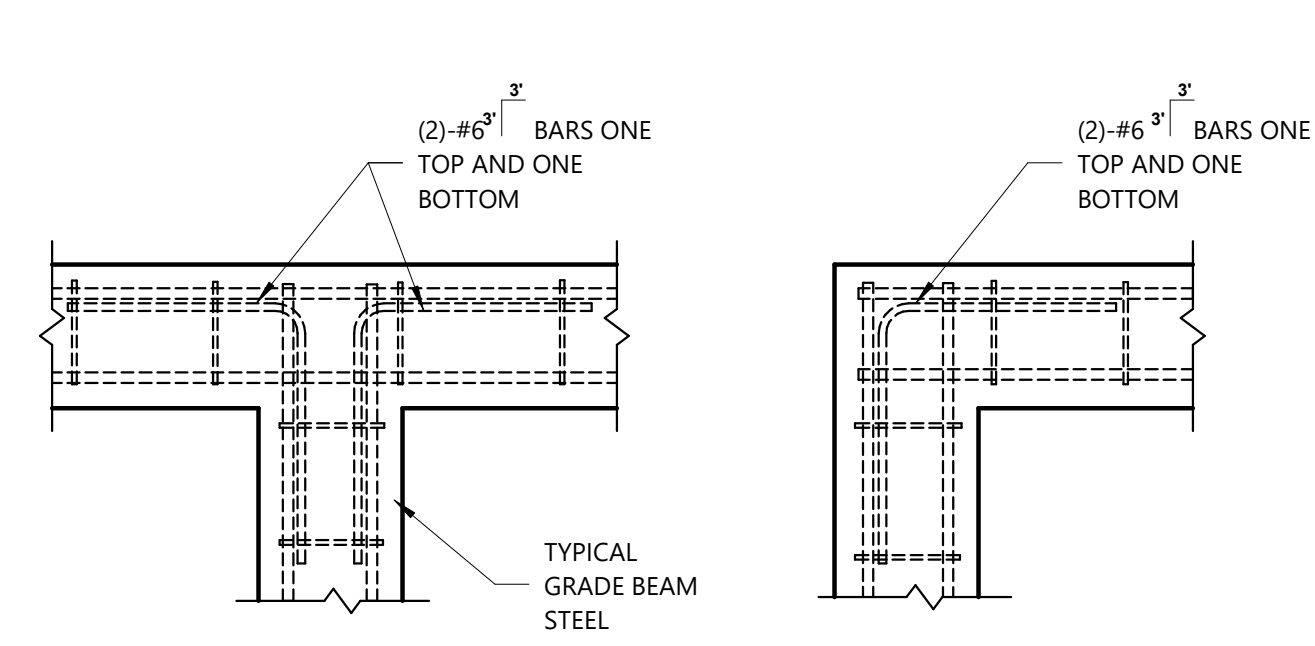
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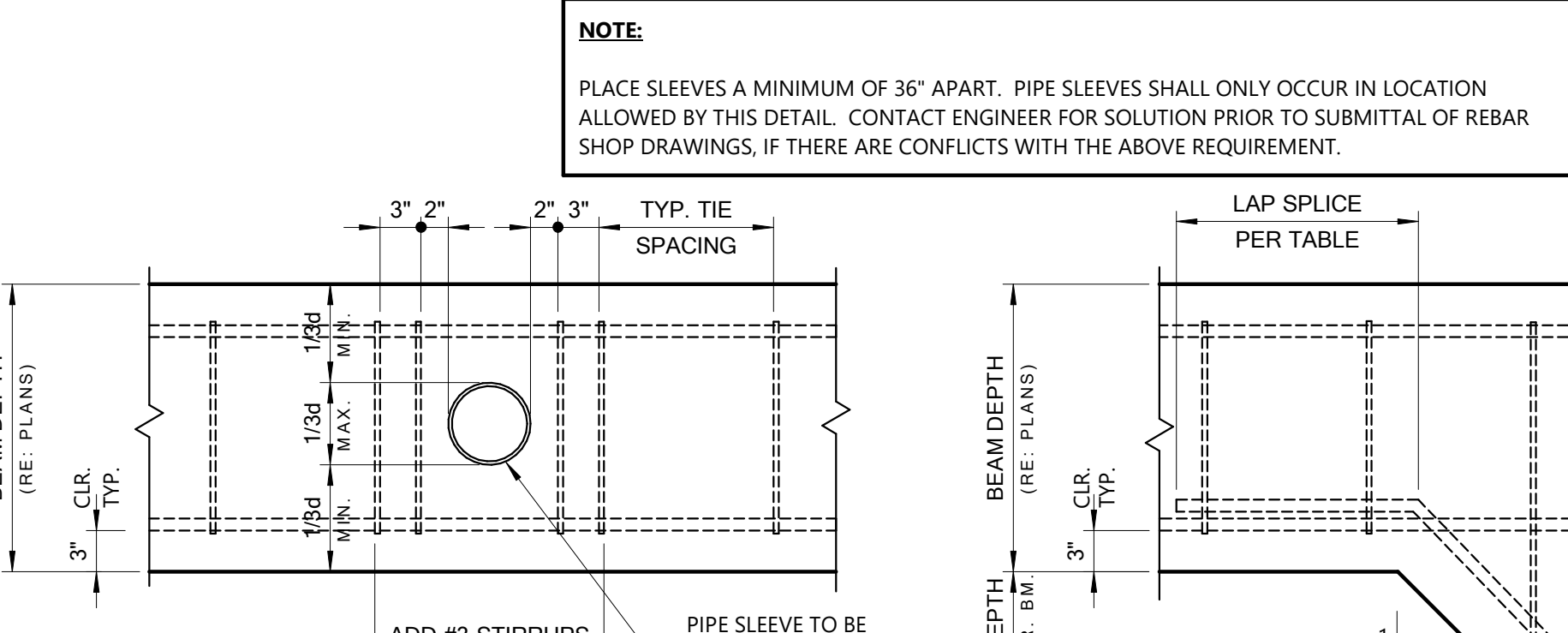
1 Grade Beam Construction Joint
3/4" = 1'-0"

CONTRACTOR TO USE THIS DETAIL AS REQUIRED. ALWAYS PLACE GRADE BEAM CONSTRUCTION JOINTS AT MID-SPAN BETWEEN SPREAD FOOTINGS.

ADD 3 STIRRUPS @ 4" O.C. EACH SIDE OF JOINT

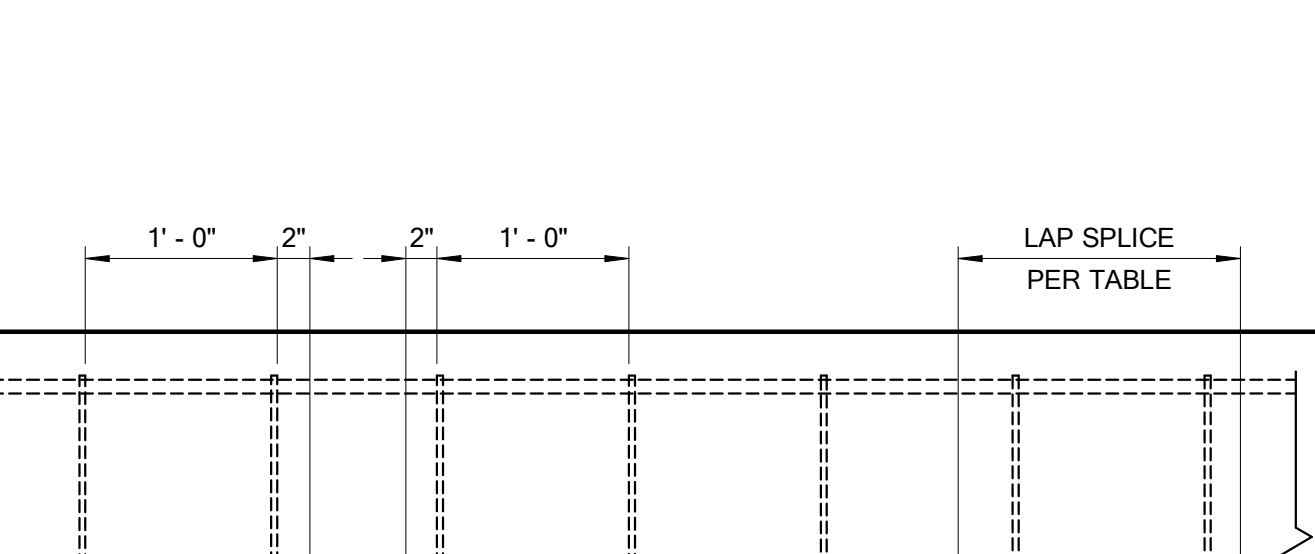


2 Grade Beam Intersection Details
3/4" = 1'-0"

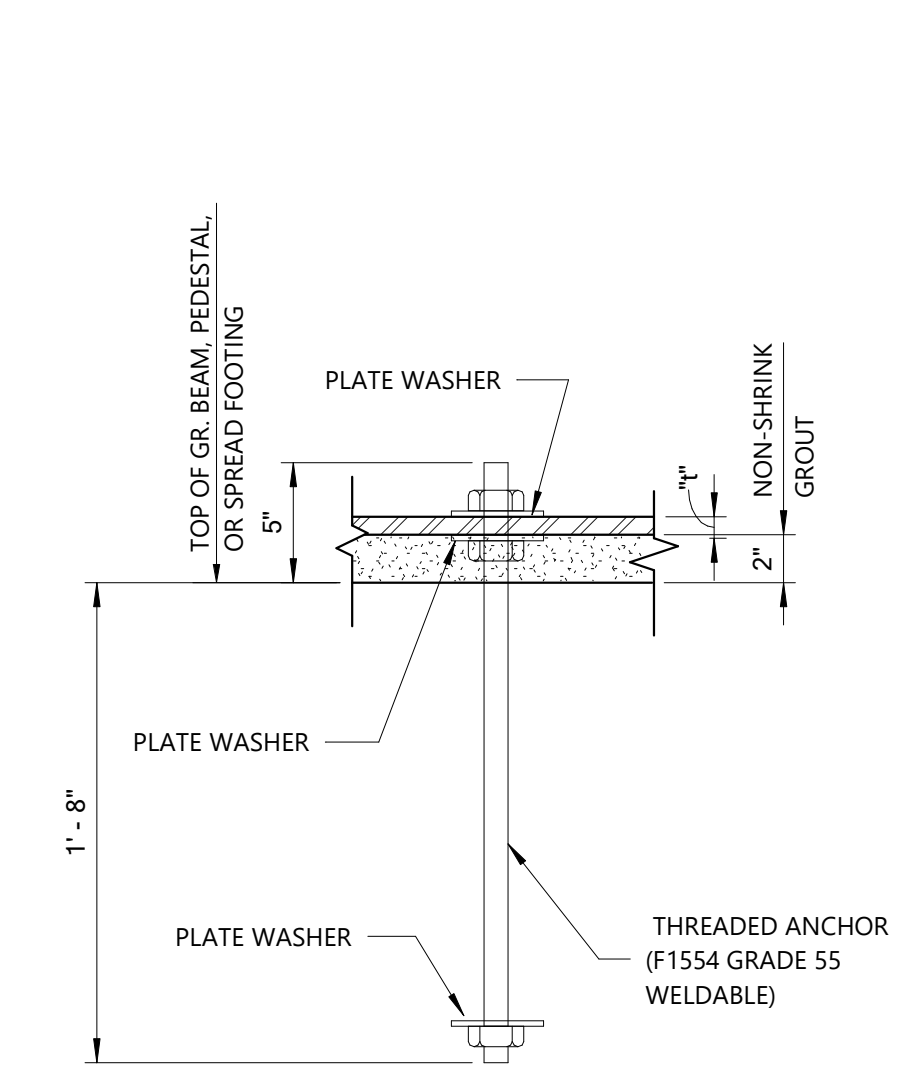
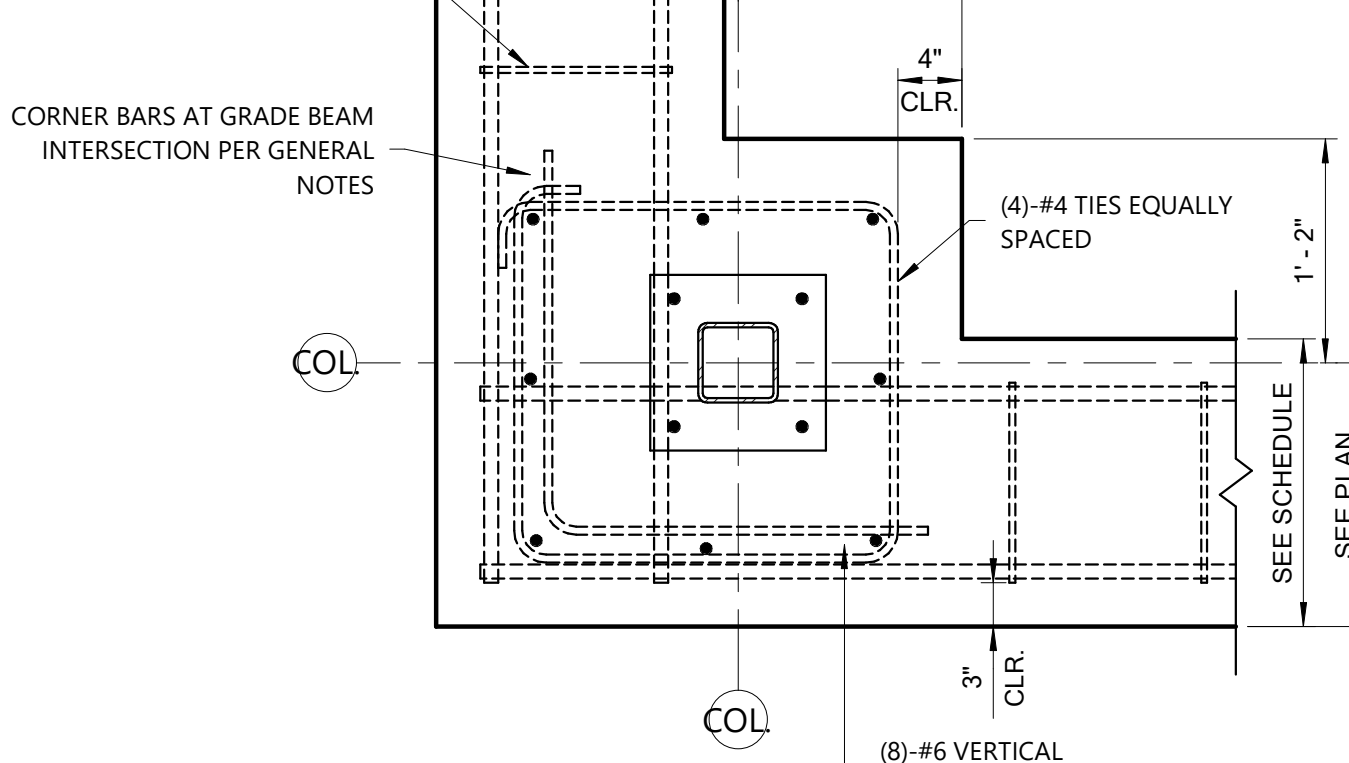
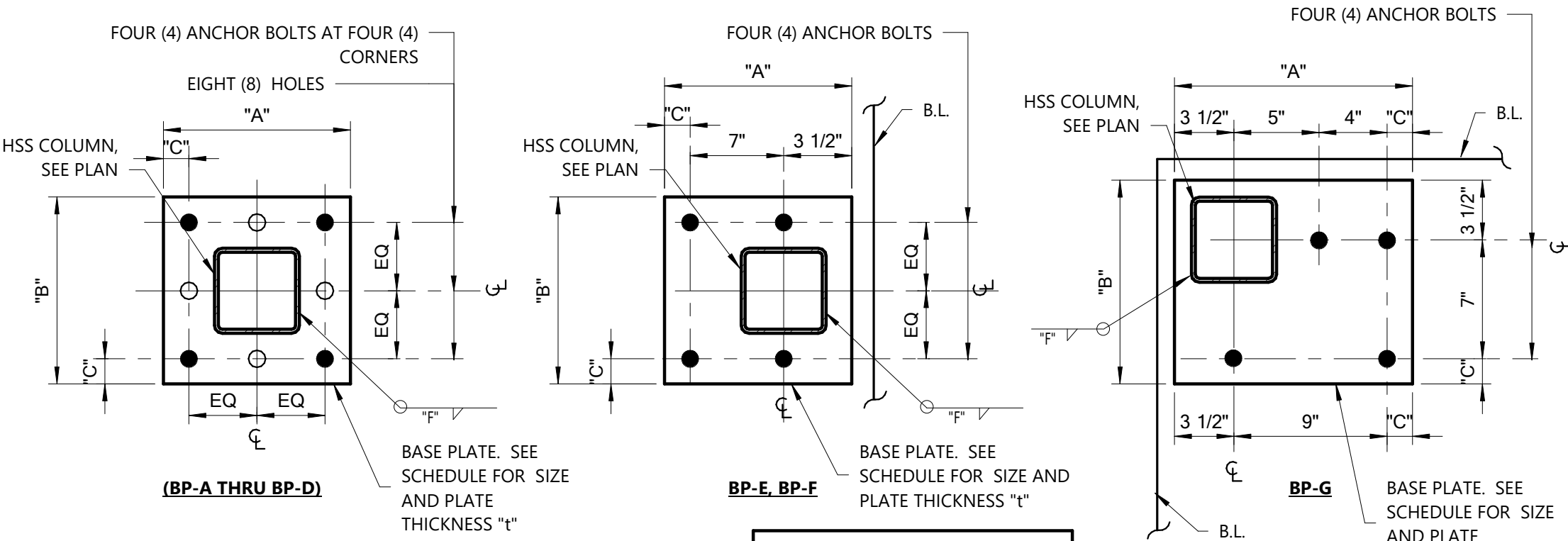


3 Typical Sleeve Detail in Grade Beam
1" = 1'-0"

NOTE: PLACE SLEEVES A MINIMUM OF 36" APART. PIPE SLEEVES SHALL ONLY OCCUR IN LOCATION ALLOWED BY THIS DETAIL. CONTACT ENGINEER FOR SOLUTION PRIOR TO SUBMITTAL OF REBAR SHOP DRAWINGS, IF THERE ARE CONFLICTS WITH THE ABOVE REQUIREMENT.



| BASE PLATE TYPE MARK | COL. SIZE | "L" | "A" | "B" | "C" | BOLT DIA | NUMBER OF BOLTS | HOLE DIA | "F" | WASHER SIZE |
|----------------------|-----------|------|-----|-----|--------|----------|-----------------|----------|-----|-------------|
| BP-A | HSS 6x6 | 3/4" | 12" | 12" | 1 1/2" | 3/4" | 4 | 1 1/16" | 1/4 | 2"x1/4" |
| BP-B | HSS 6x6 | 3/4" | 12" | 12" | 1 1/2" | 3/4" | 8 [1] | 1 1/16" | 3/8 | 2"x1/4" |
| BP-C | HSS 8x8 | 3/4" | 14" | 14" | 1 1/2" | 3/4" | 4 | 1 1/16" | 1/4 | 2"x1/4" |
| BP-D | HSS 8x8 | 3/4" | 14" | 14" | 1 1/2" | 3/4" | 8 [1] | 1 1/16" | 3/8 | 2"x1/4" |
| BP-E | HSS 6x6 | 3/4" | 12" | 12" | 1 1/2" | 3/4" | 4 | 1 1/16" | 1/4 | 2"x1/4" |
| BP-F | HSS 4x4 | 3/4" | 12" | 12" | 1 1/2" | 3/4" | 4 | 1 1/16" | 1/4 | 2"x1/4" |
| BP-G | HSS 6x6 | 3/4" | 14" | 12" | 1 1/2" | 3/4" | 4 | 1 1/16" | 1/4 | 2"x1/4" |



4 Column Base Plate Details
1 1/2" = 1'-0"
(RE: 7/56.01)

(BP-A THRU BP-D)

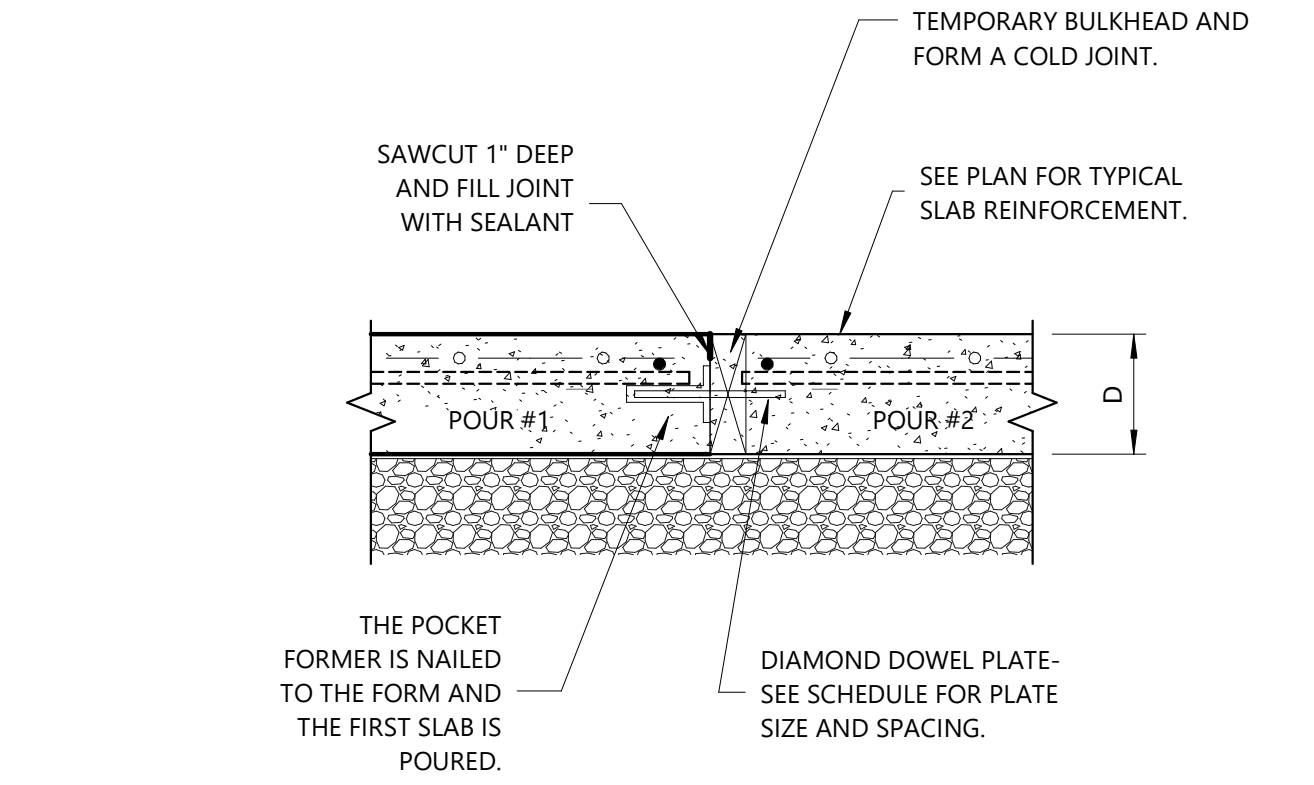
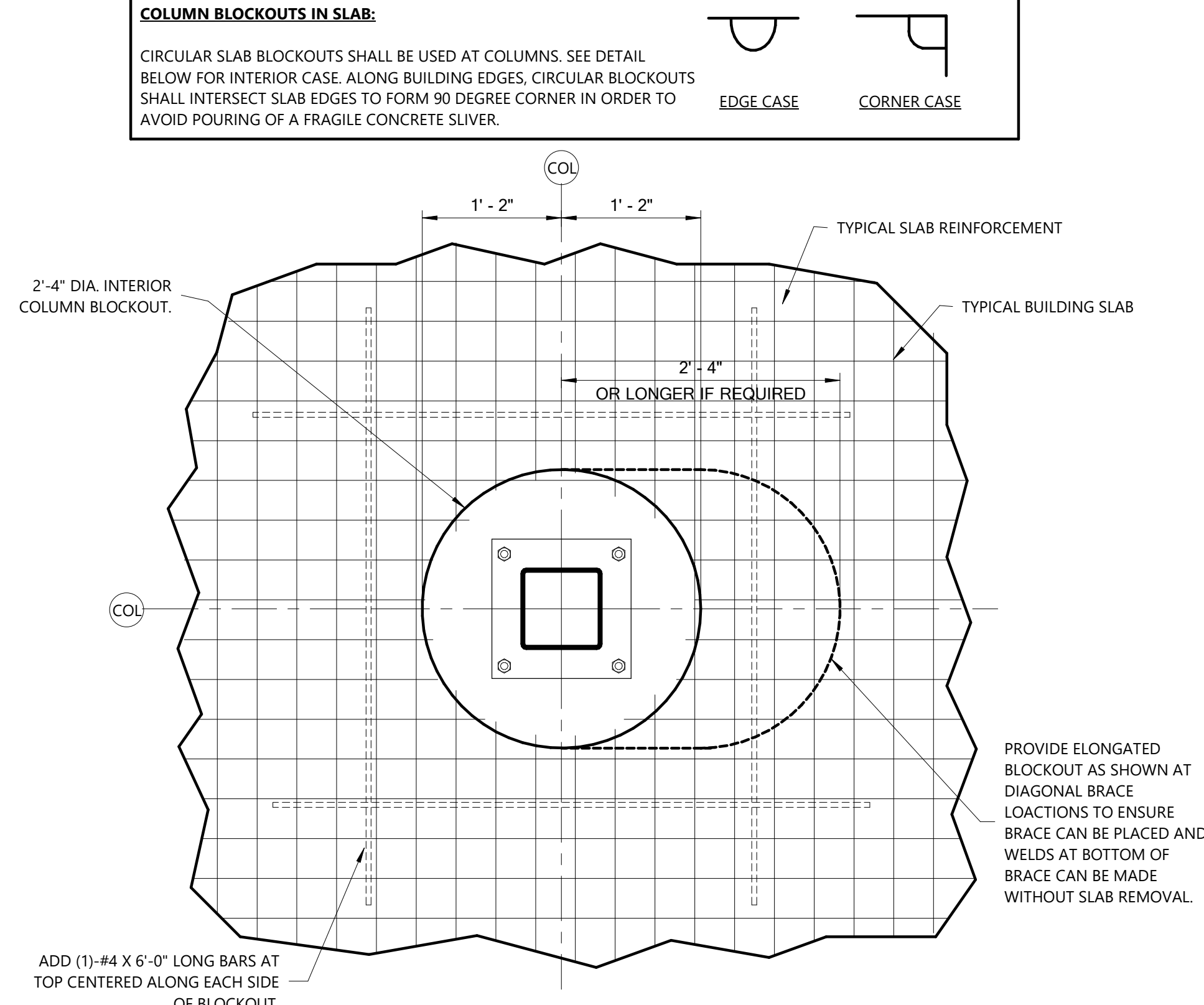
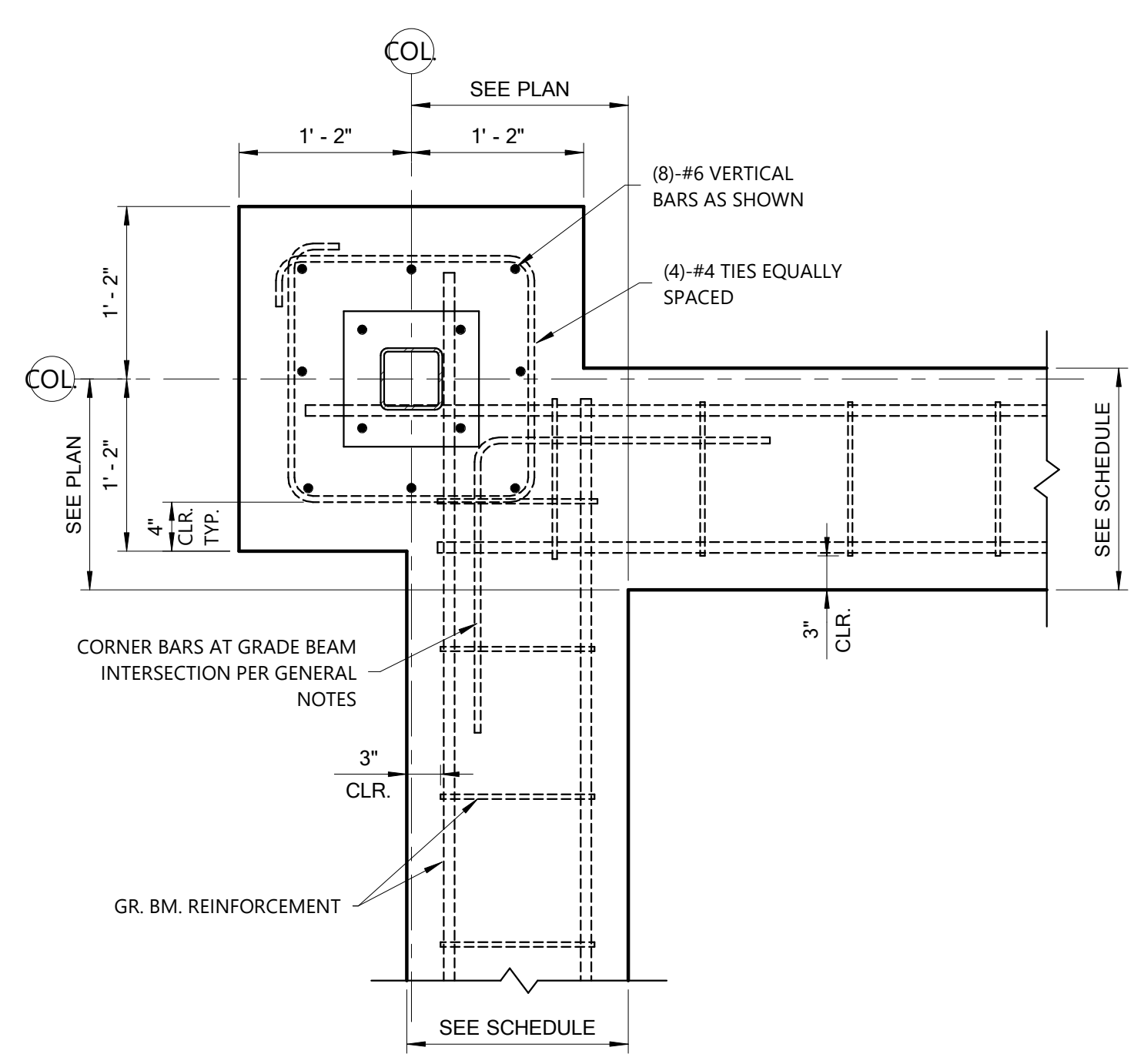
(BP-E, BP-F)

(BP-G)

5 Corner Pedestal Plan View
1" = 1'-0"

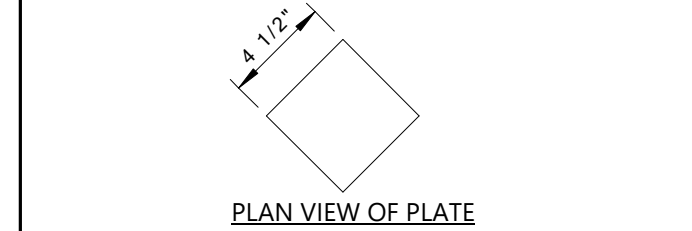
6 Edge Pedestal Plan View
1" = 1'-0"

7 Typical Anchor Bolt
1 1/2" = 1'-0"
(RE: 4/56.01)



DIAMOND DOWEL LOAD PLATE SCHEDULE

| D (IN.) | PLATE DIMENSION (IN.) | PLATE SPACING (IN.) |
|---------|-----------------------|---------------------|
| 5 TO 6 | 1/4"x4 1/2"x4 1/2" | 18 |
| 7 TO 8 | 3/8"x4 1/2"x4 1/2" | 18 |



NOTES:
THE GENERAL CONTRACTOR SHALL SUBMIT A PLAN OF PROPOSED CONSTRUCTION JOINT LOCATIONS WITH THE REBAR SHOP DRAWINGS FOR REVIEW AND APPROVAL.
THE MAXIMUM AREA FOR A SLAB POUR SHALL BE 17,000 SQUARE FEET. THE MAXIMUM LENGTH TO WIDTH RATIO OF A SLAB POUR SHALL BE 3 TO 1.

8 Interior Corner Pedestal Plan View
1" = 1'-0"

9 Slab Blockout At Int. Column - WWF Reinf.
1" = 1'-0"

10 Slab Construction Joint
1 1/2" = 1'-0"

11 Slab Recess Detail
1" = 1'-0"

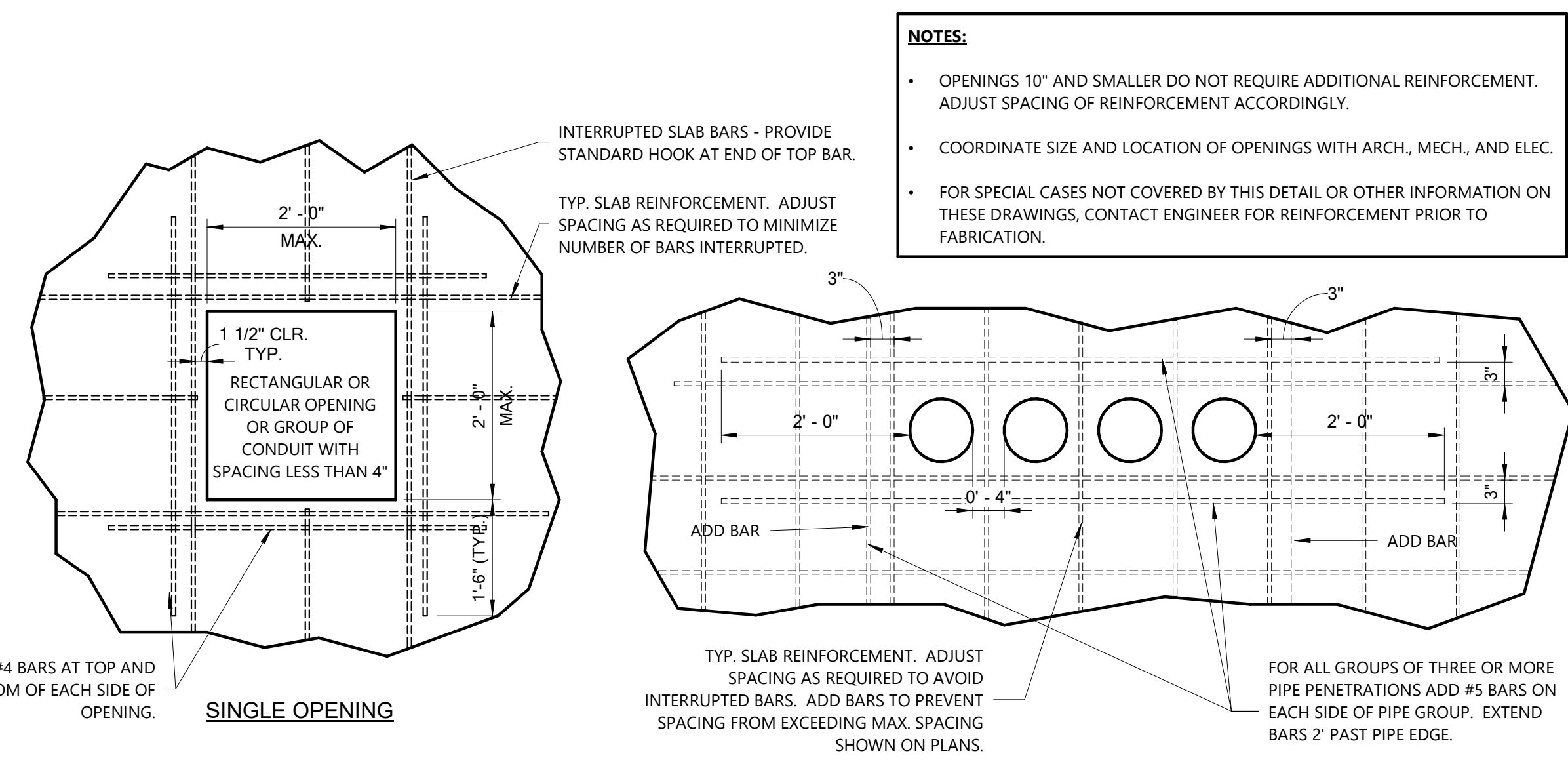
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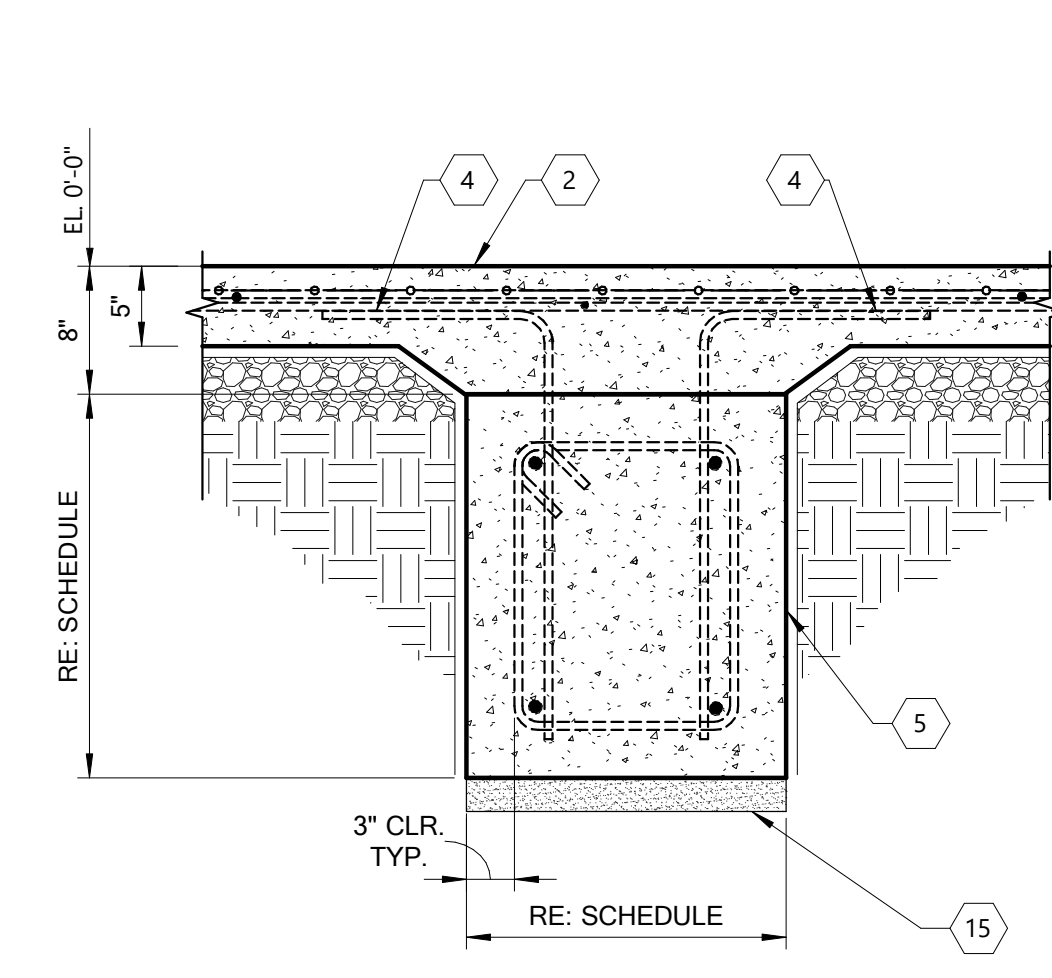
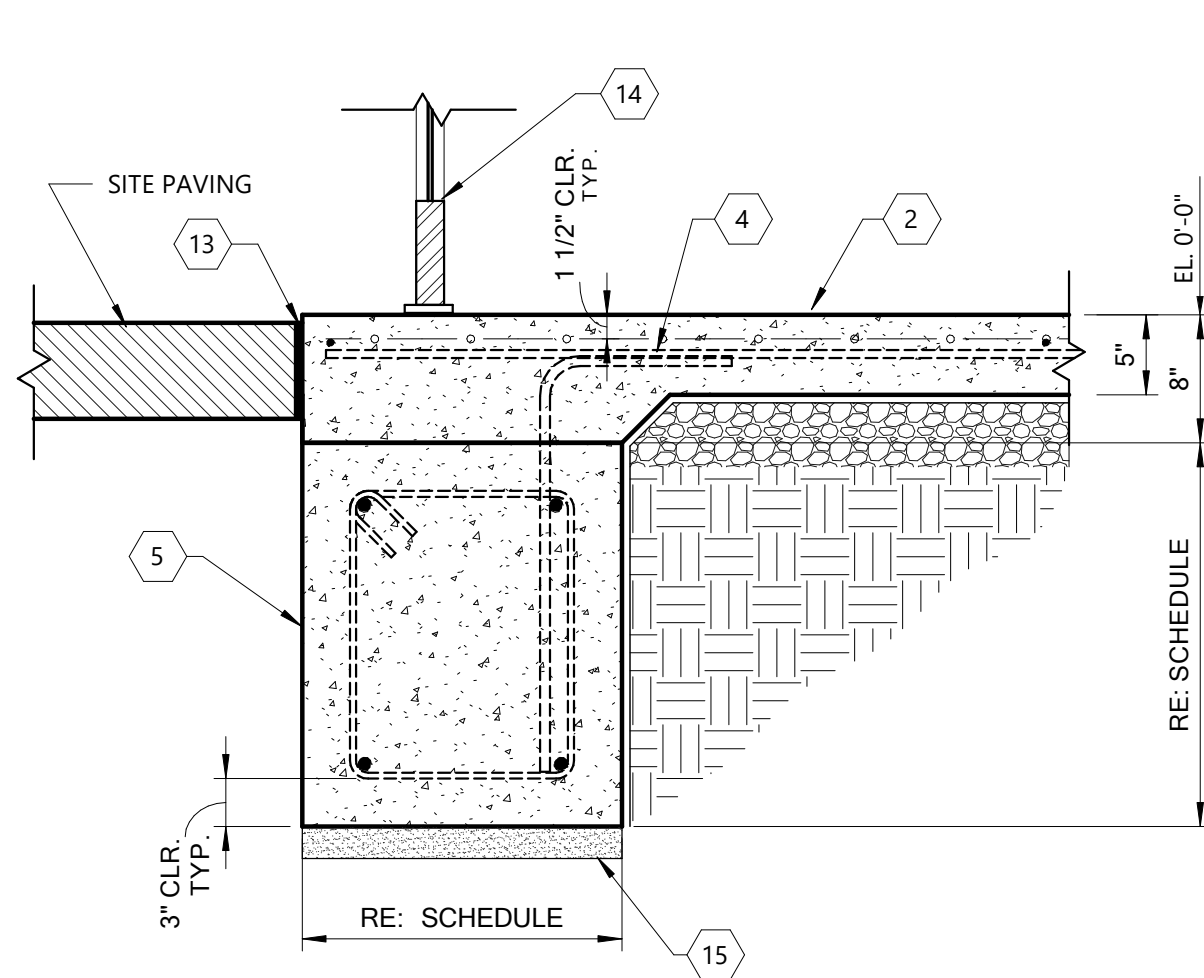
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NOTES:

- OPENINGS 10" AND SMALLER DO NOT REQUIRE ADDITIONAL REINFORCEMENT. ADJUST SPACING OF REINFORCEMENT ACCORDINGLY.
- COORDINATE SIZE AND LOCATION OF OPENINGS WITH ARCH., MECH., AND ELEC.
- FOR SPECIAL CASES NOT COVERED BY THIS DETAIL OR OTHER INFORMATION ON THESE DRAWINGS, CONTACT ENGINEER FOR REINFORCEMENT PRIOR TO FABRICATION.

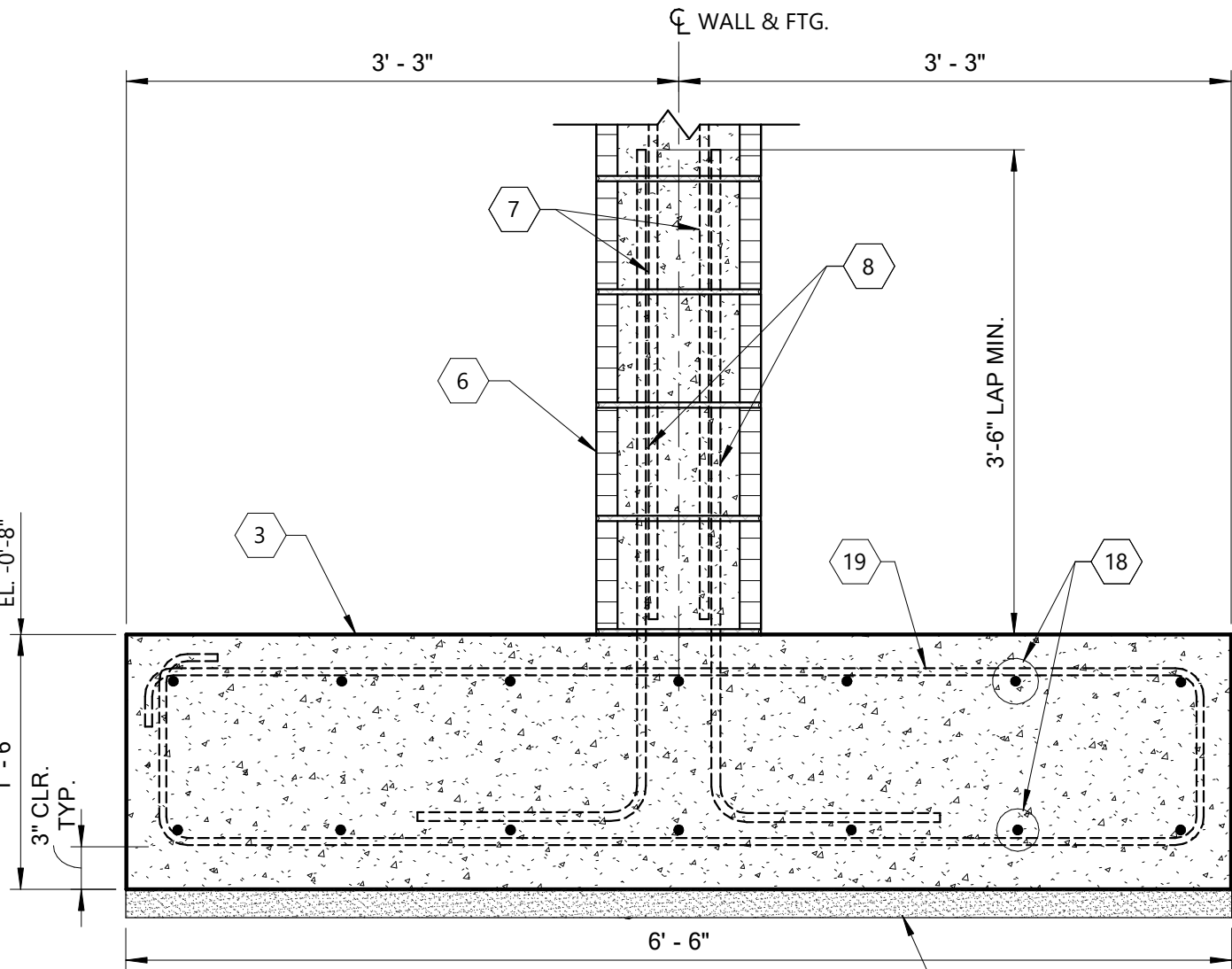


- Keynote Legend**
- 1 STEEL COLUMN - SEE PLAN FOR SIZE.
 - 2 CONCRETE SLAB - SEE PLAN FOR MORE INFORMATION.
 - 3 SPREAD FOOTING - SEE SCHEDULE FOR INFORMATION.
 - 4 PROVIDE #4 L-BAR (A=12", B=26") SLAB TO GRADE BEAM DOWELS AT 20" O.C. ALONG GRADE BEAMS. STAGGER SIDE TO SIDE ON INTERIOR GRADE BEAMS.
 - 5 GRADE BEAM - SEE SCHEDULE FOR SIZE AND REINFORCEMENT.
 - 6 12" CMU WALL WITH BRICK VENEER. RE: ARCH. DRAWINGS.
 - (2)-#6 AT 8" O.C. IN CONCRETE FILLED CELL FULL HEIGHT OF WALL.
 - 8 (2)-#6 AT 8" O.C. (a=12", b=57") IN CONCRETE FILLED CELL - EXTEND 15" INTO WALL FOOTING.
 - 9 PROVIDE #4 L-BAR (a=12", b=26") SLAB TO GRADE BEAMS. DOWEL BARS AT 20" O.C. ALONG ALL GRADE BEAMS. STAGGER SIDE TO SIDE ON INTERIOR GRADE BEAM.
 - 10 LIGHT GAGE WALL STUD. RE: ARCH. DRAWINGS FOR STUD DEPTH. SEE SPECIFICATIONS 05 4000 FOR MORE INFORMATION.
 - 11 BRICK VENEER. RE: ARCH. DRAWINGS.
 - 12 (4)-#6 VERTICAL "L" BAR DOWELS TO LAP WITHIN TWO INCHES OF EACH ANCHOR BOLT LOCATION. DOWELS SHALL EXTEND DOWN AND TIE TO BOTTOM LAYER OF FOOTING REINFORCEMENT WITH STANDARD HOOK. TOP OF DOWEL BAR SHALL BE TWO INCHES FROM TOP OF GRADE BEAM. (TYP. AT EACH COLUMN)
 - 13 1/2" TO 3/4" THICK EXPANSION JOINT. USE ASPHALT SATURATED EXPANSION BOARD. CAULK SURFACE.
 - 14 STOREFRONT WINDOW/DOOR. RE: ARCH.
 - 15 PROVIDE 2" DRY BOTTOM CONCRETE UNDER ALL FOUNDATION ELEMENTS.
 - 16 CONCRETE PEDESTAL - SEE PLAN. REINFORCE WITH (8)-#6 VERTICALS & (4)-#4 TIES.
 - 17 CONTINUOUS GRADE BEAM STEEL THRU PEDESTAL.
 - 18 (7)-#5 TOP AND BOTTOM CONTINUOUS.
 - 19 #5 AT 12" O.C. □

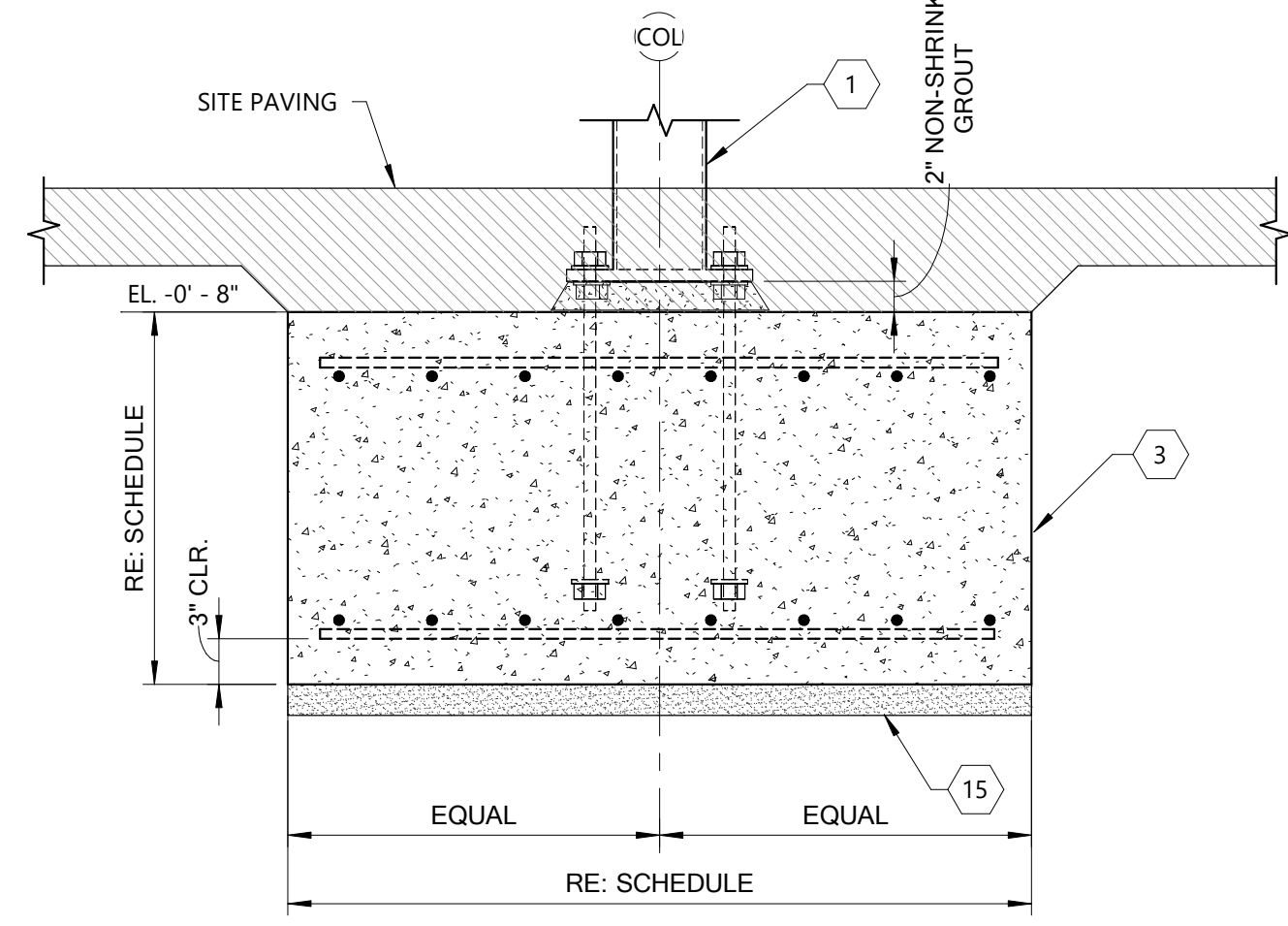
1 Typical Openings In Concrete Slab On Grade
3/4" = 1'-0"

2 Exterior Detail @ Storefront
1" = 1'-0"

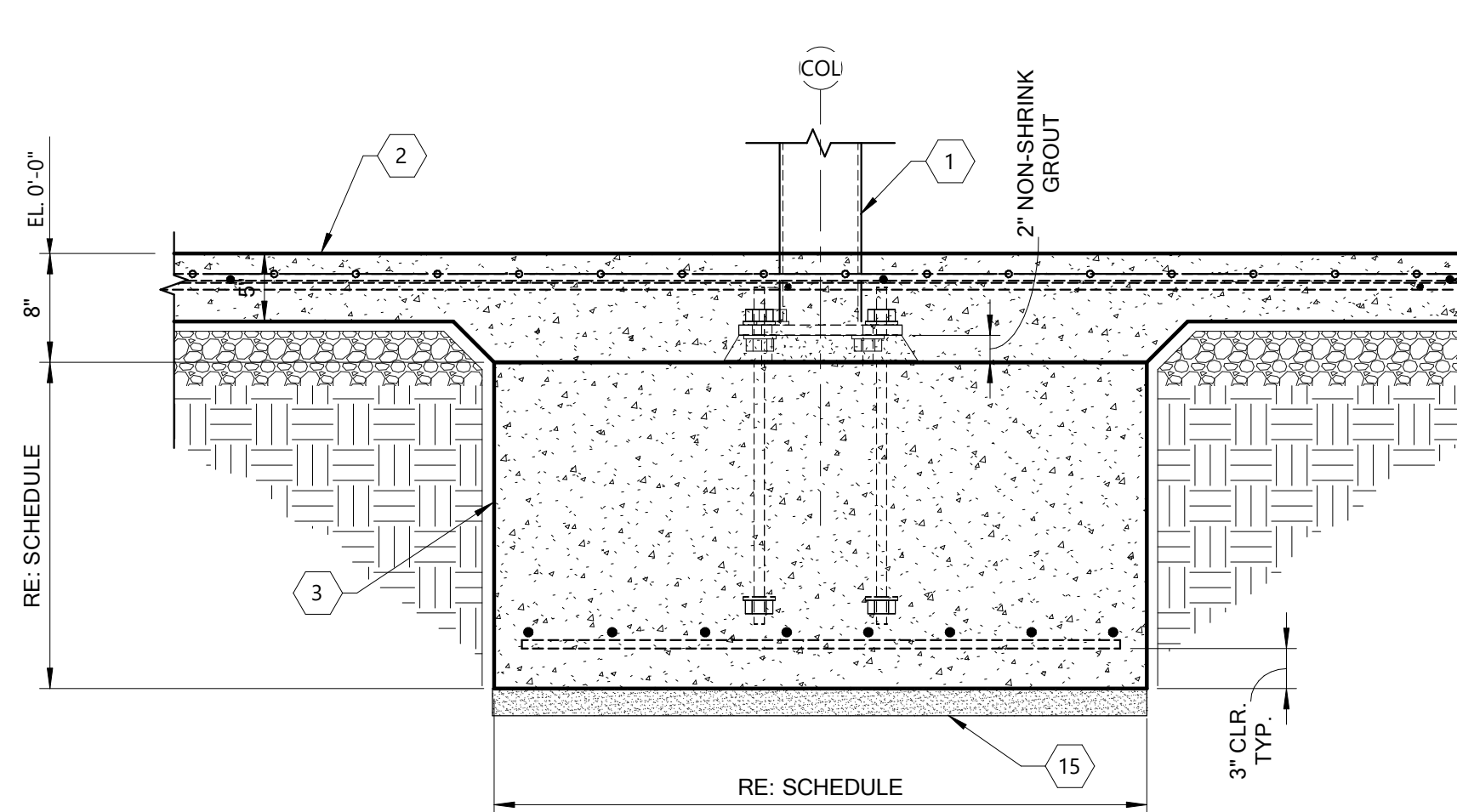
3 Interior Grade Beam
1" = 1'-0"



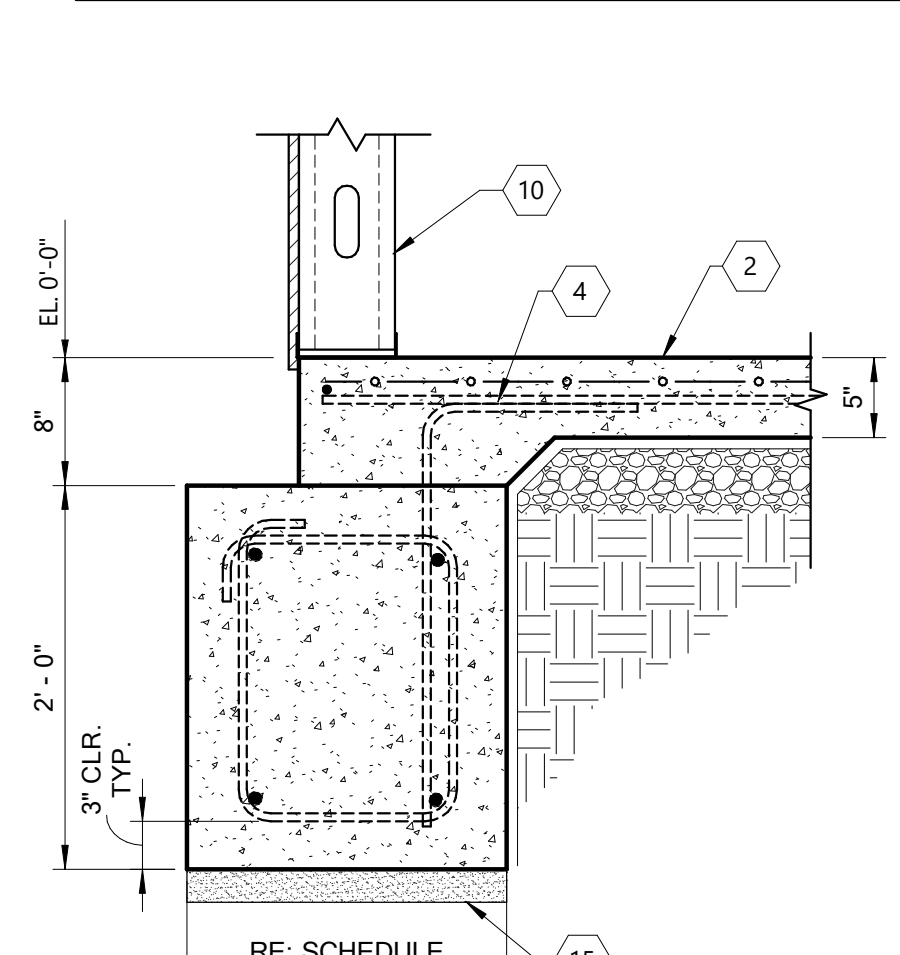
4 Wall Footing Detail
1" = 1'-0"



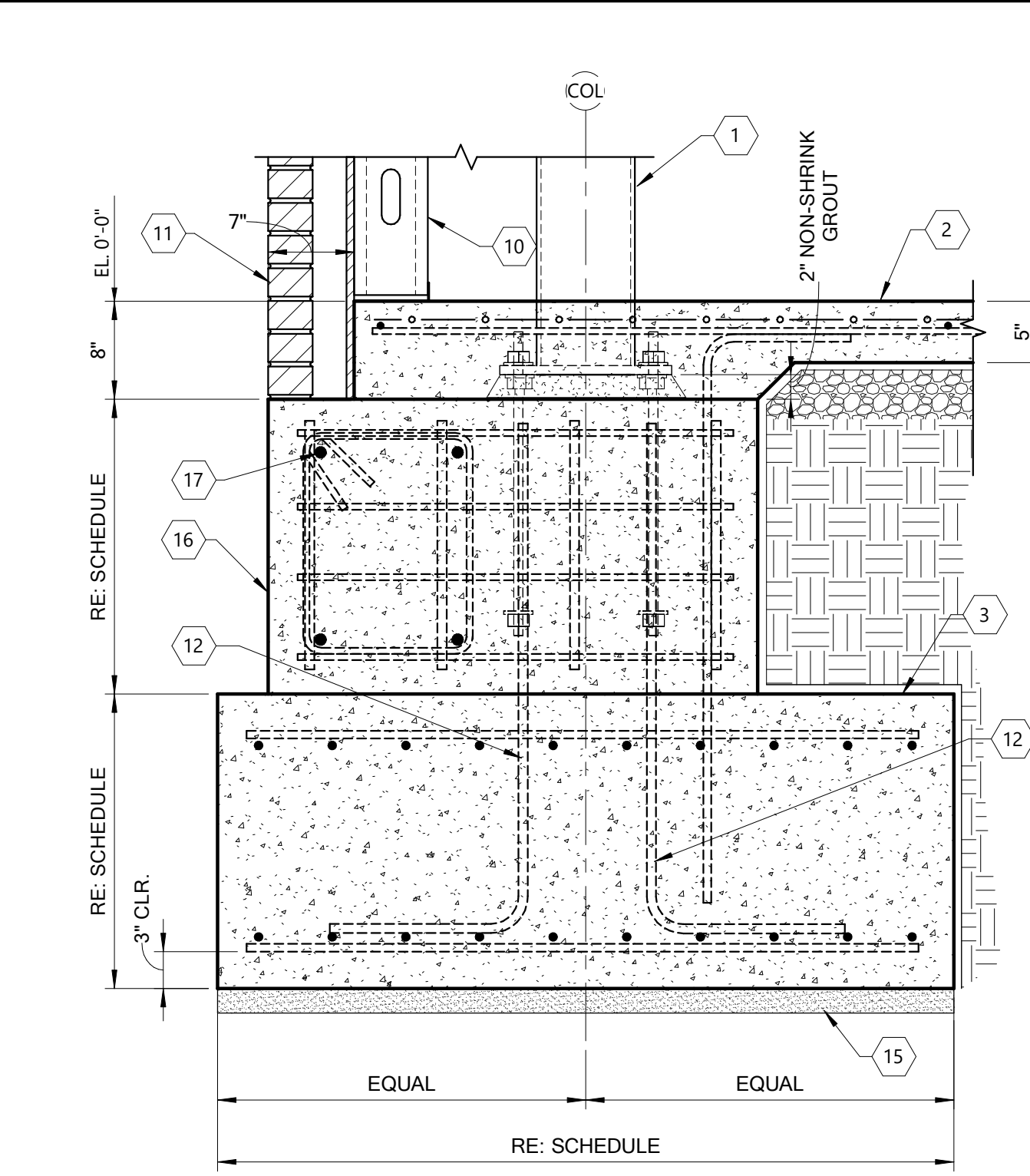
5 Exterior Footing Detail
1" = 1'-0"



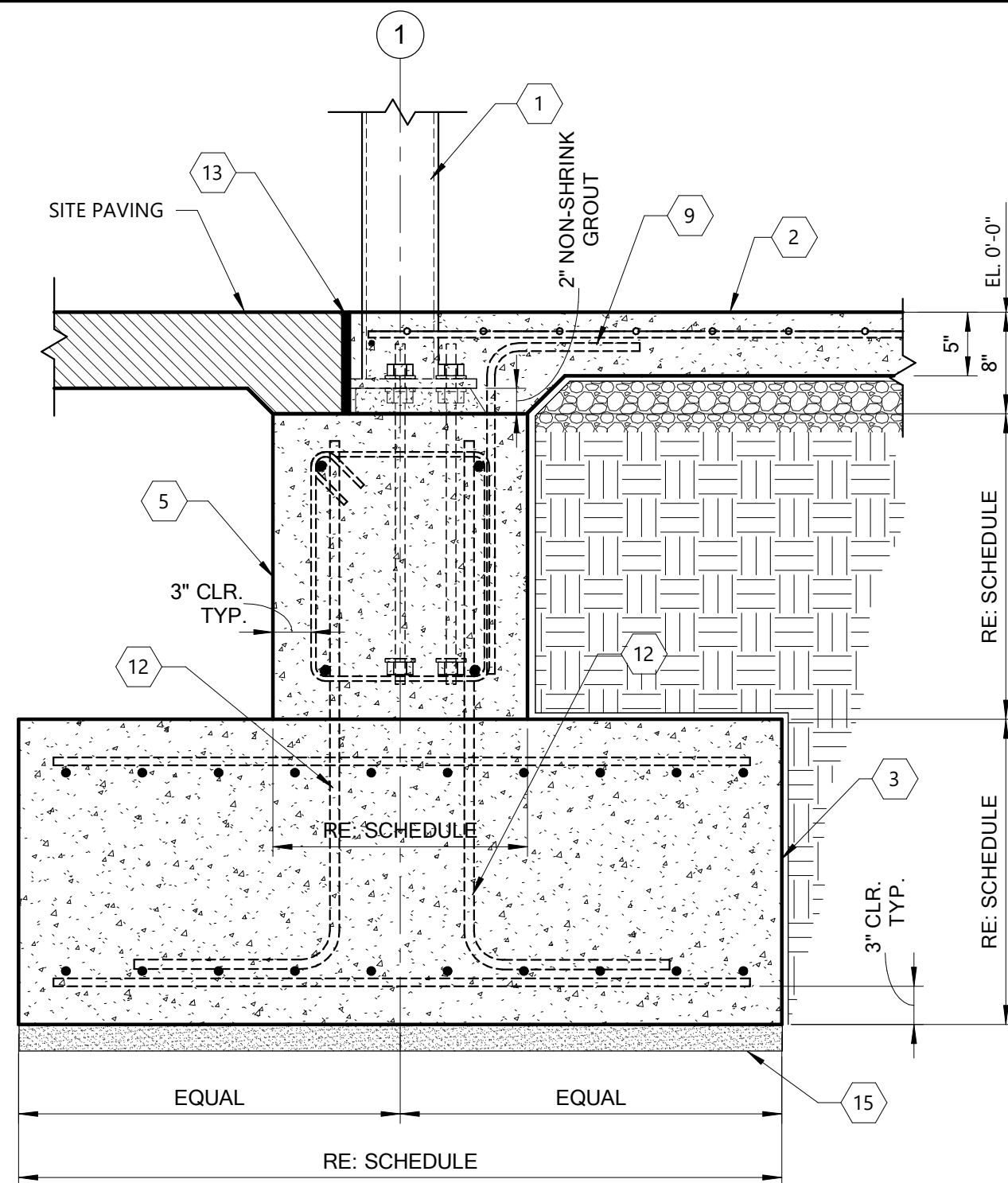
6 Interior Footing Detail
1" = 1'-0"



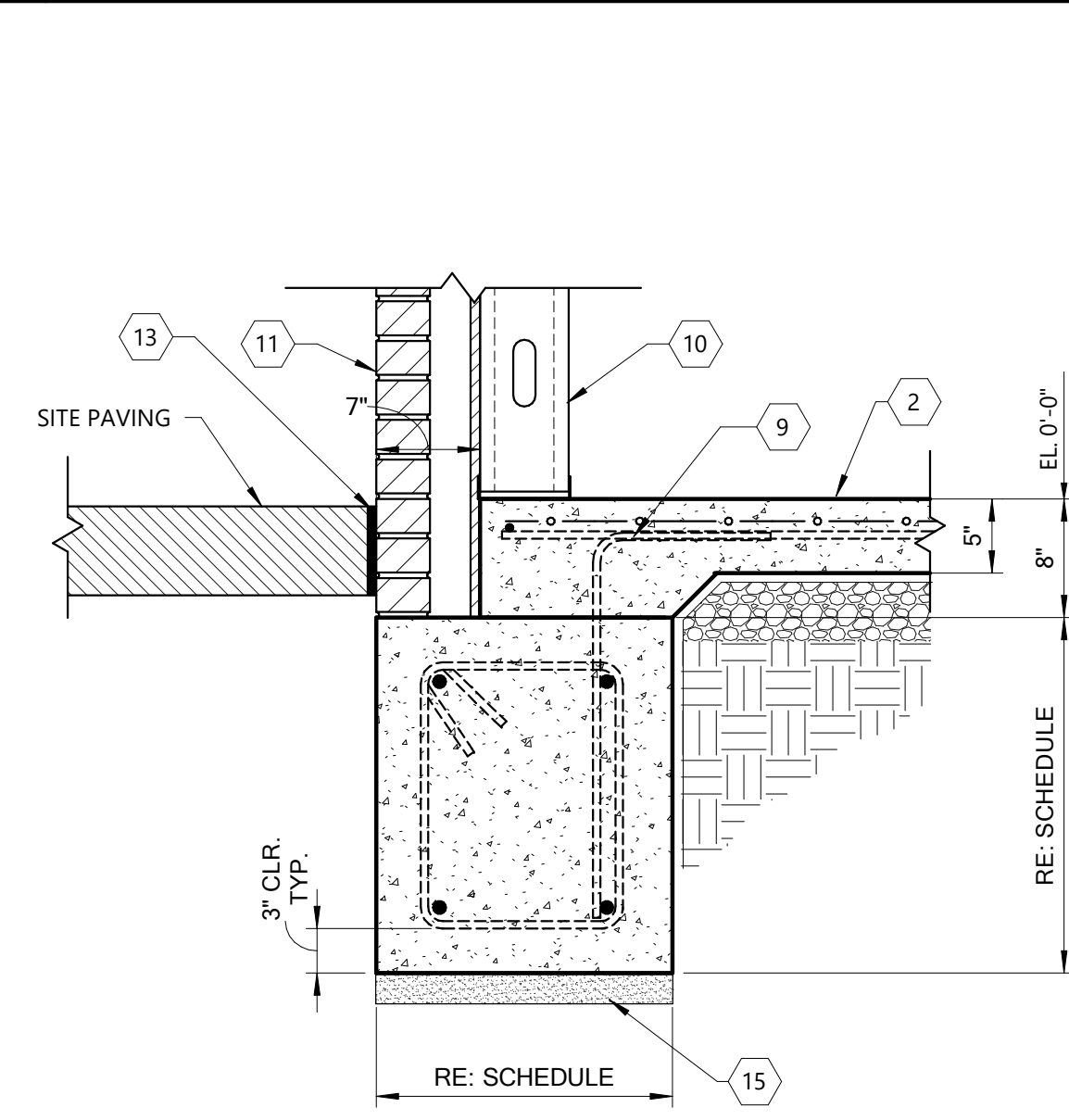
7 Exterior Grade Beam
1" = 1'-0"



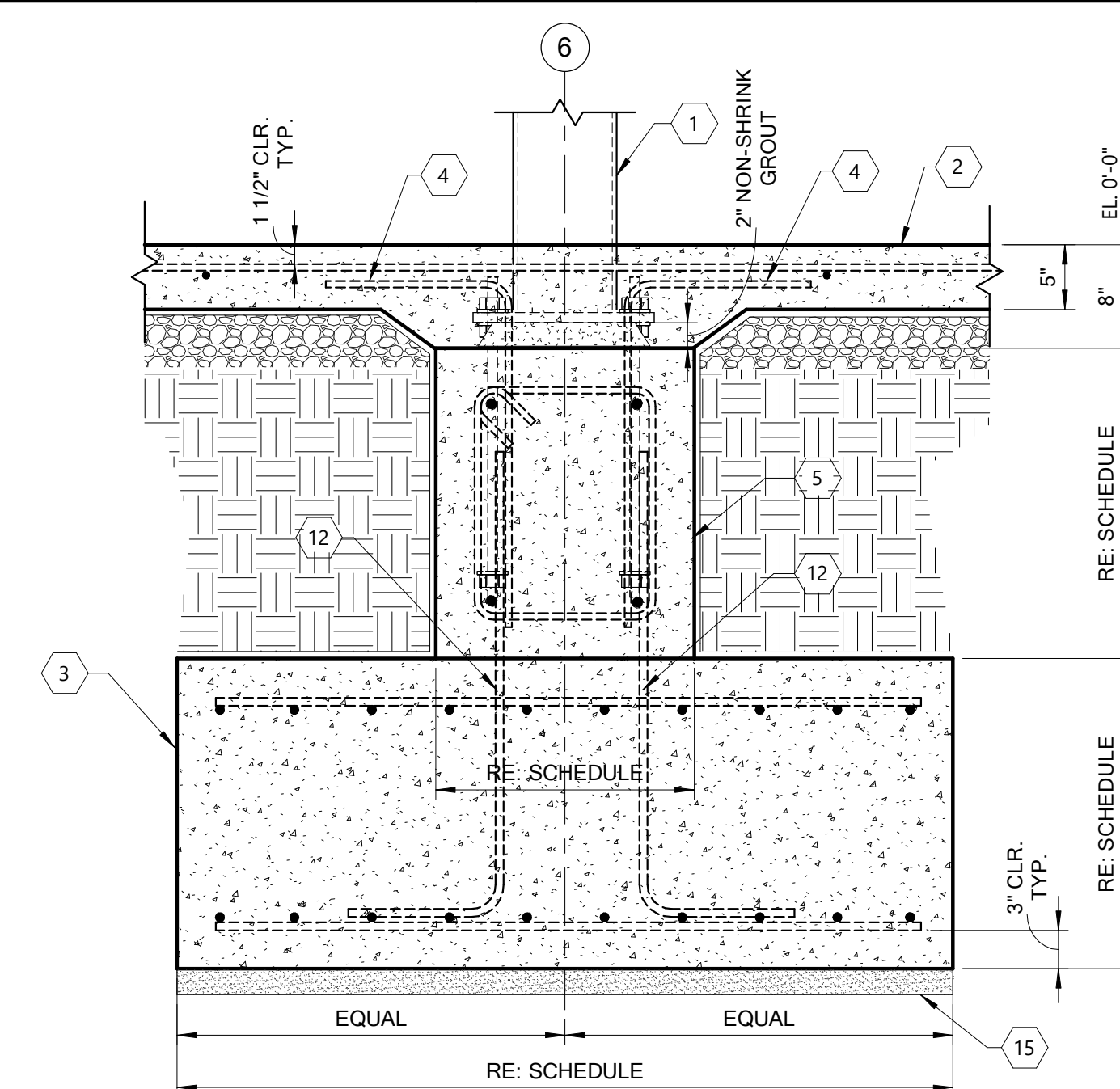
8 Exterior Pedestal Detail
1" = 1'-0"



9 Ext. Gr. Bm. Detail At Column.
1" = 1'-0"



10 Ext. Gr. Bm. Detail At Brick Ledge
1" = 1'-0"

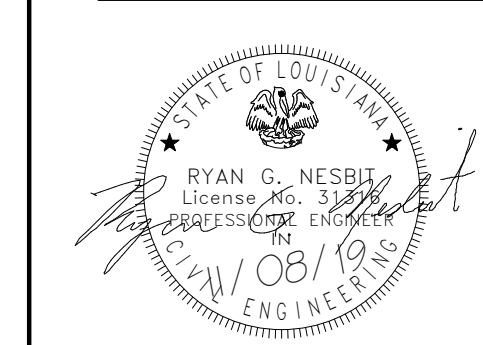


11 Interior Footing Detail @ Col.
1" = 1'-0"

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PROJECT NO. 13062

PHASE

DATE 11.08.19

DRAWN BY G.G.

CHECKED BY D.D.

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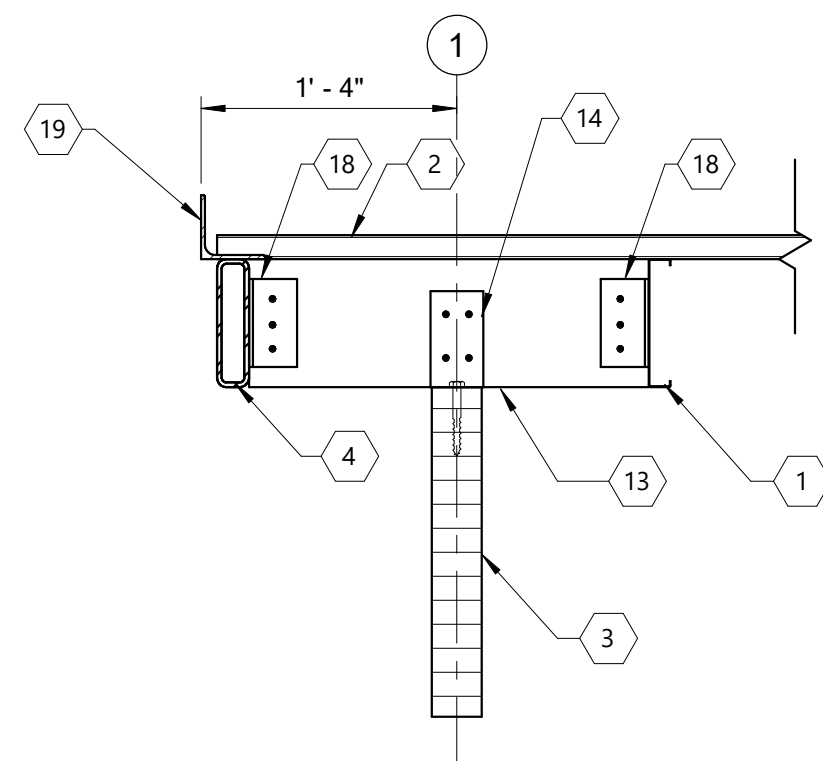
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FOUNDATION DETAILS

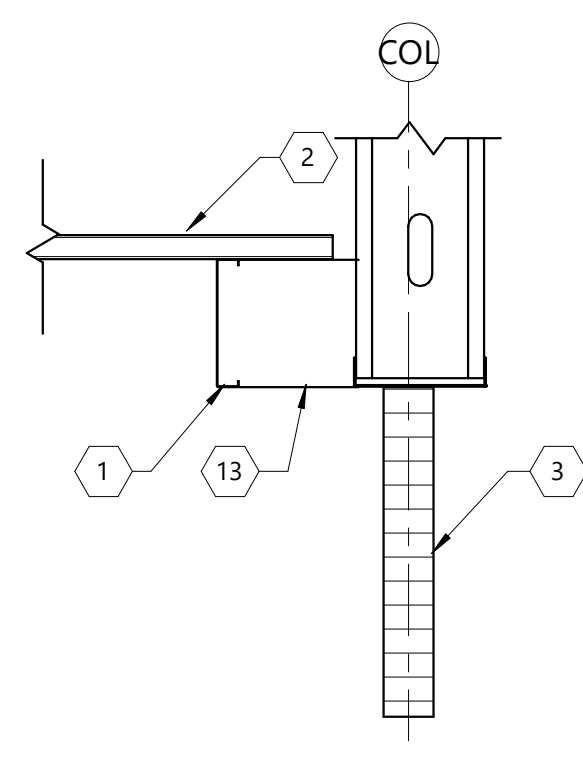
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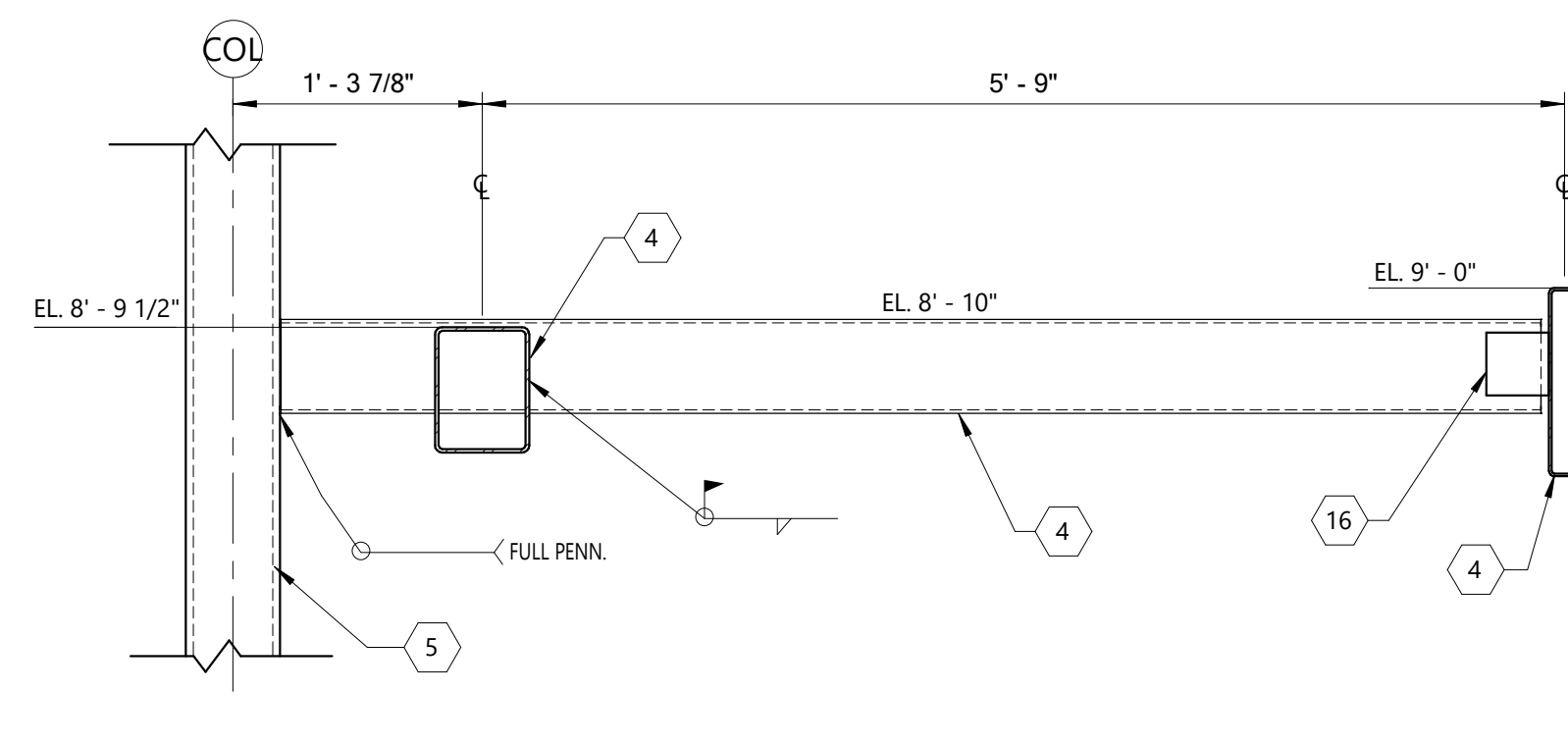
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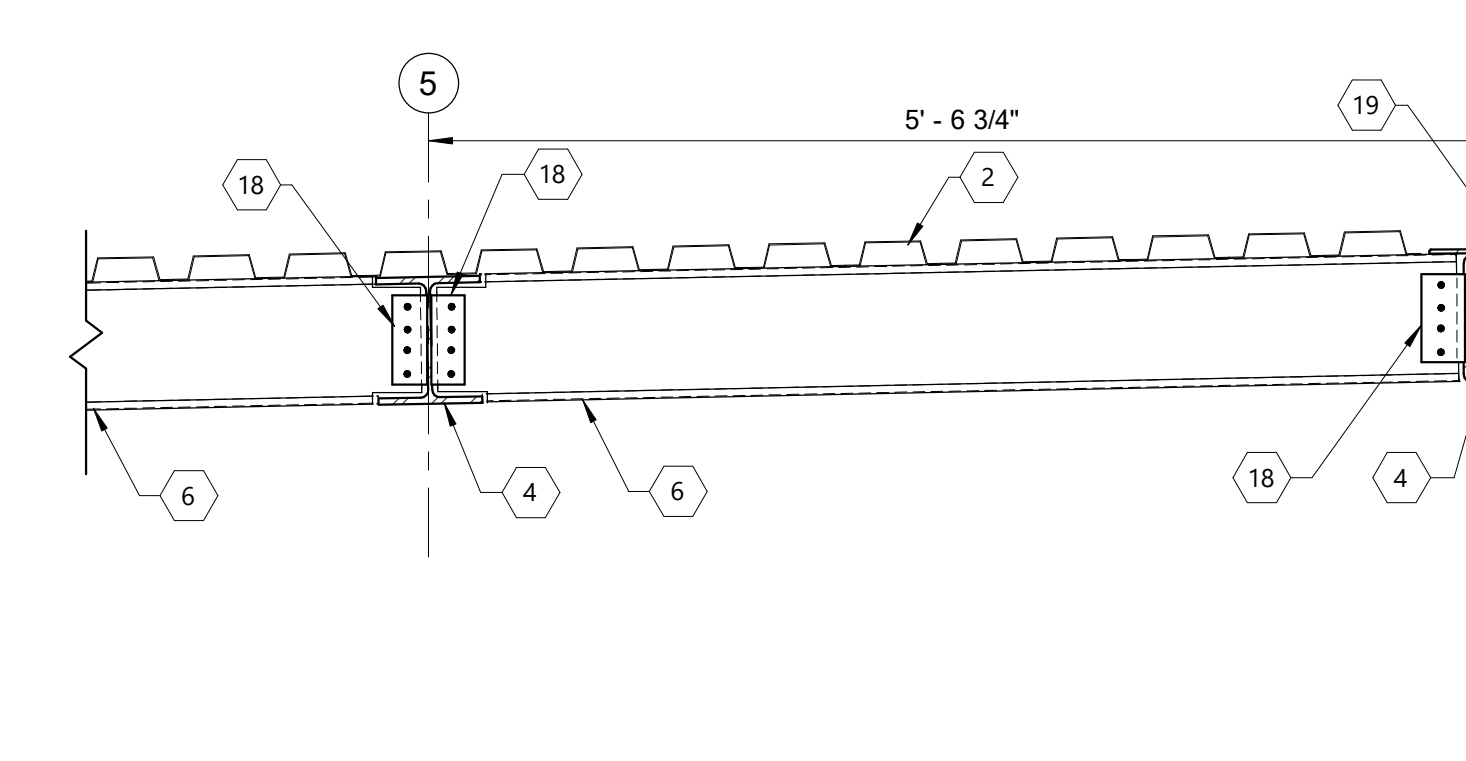
1 Roof Edge Detail
1" = 1'-0"



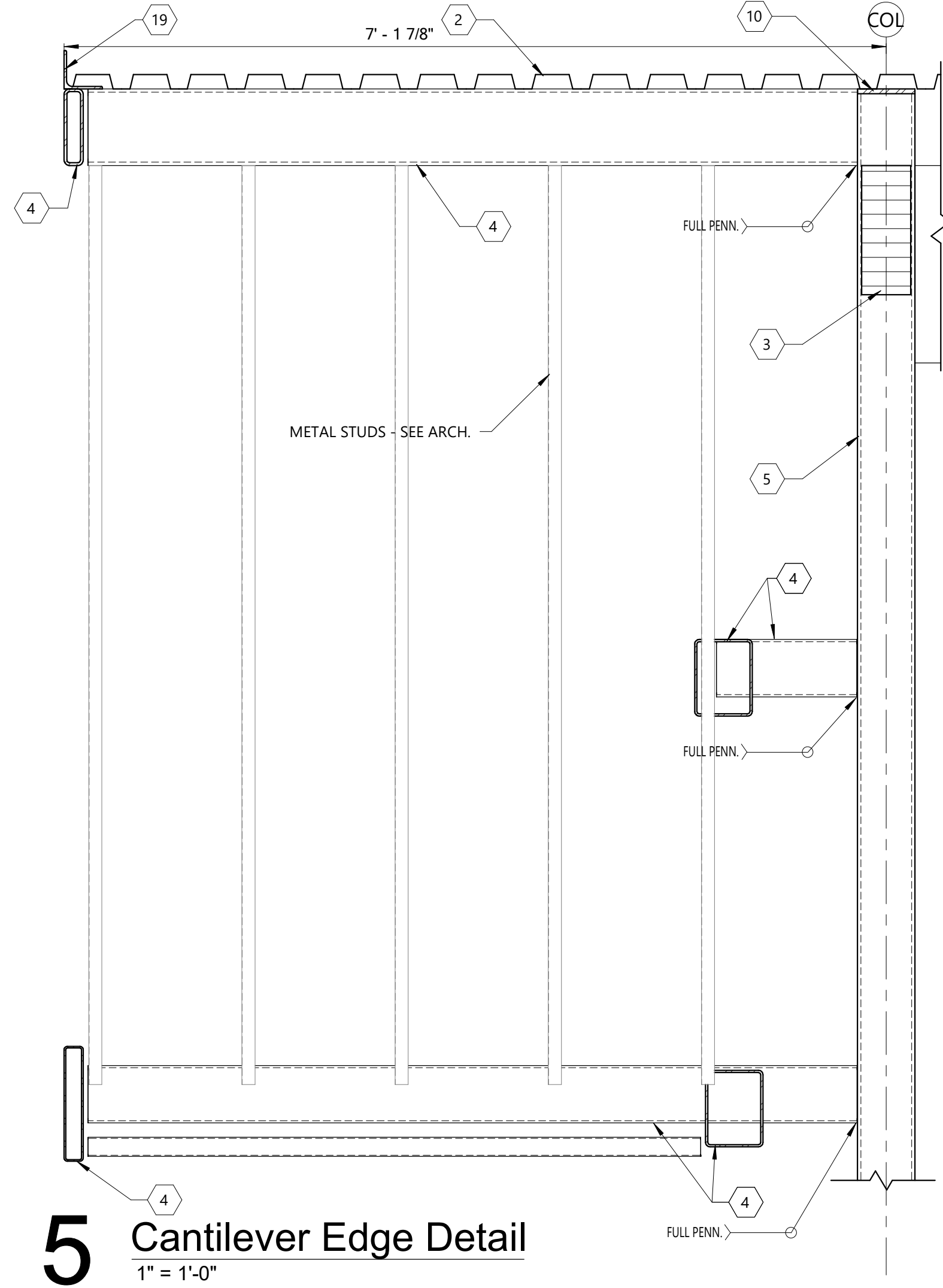
2 Roof Edge Detail
1" = 1'-0"



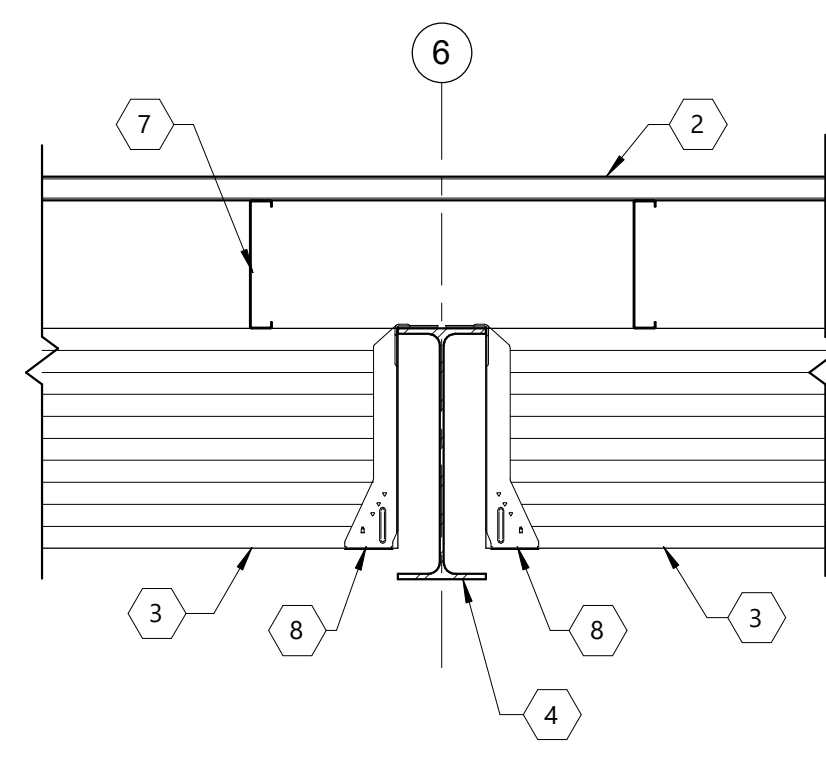
3 HSS Beam to Column Moment Conn.
1" = 1'-0"



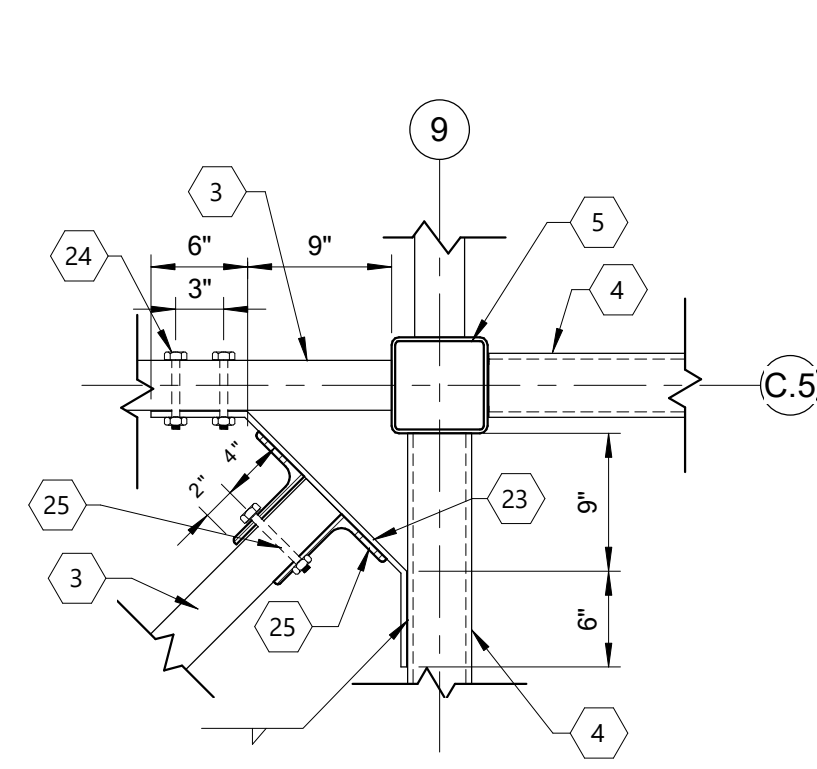
4 High Roof Framing Detail
1" = 1'-0"



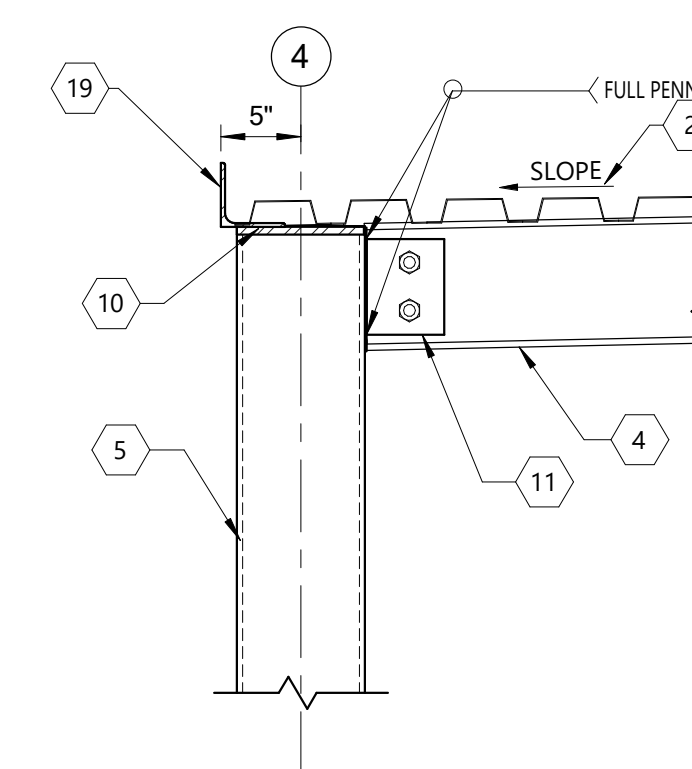
5 Cantilever Edge Detail
1" = 1'-0"



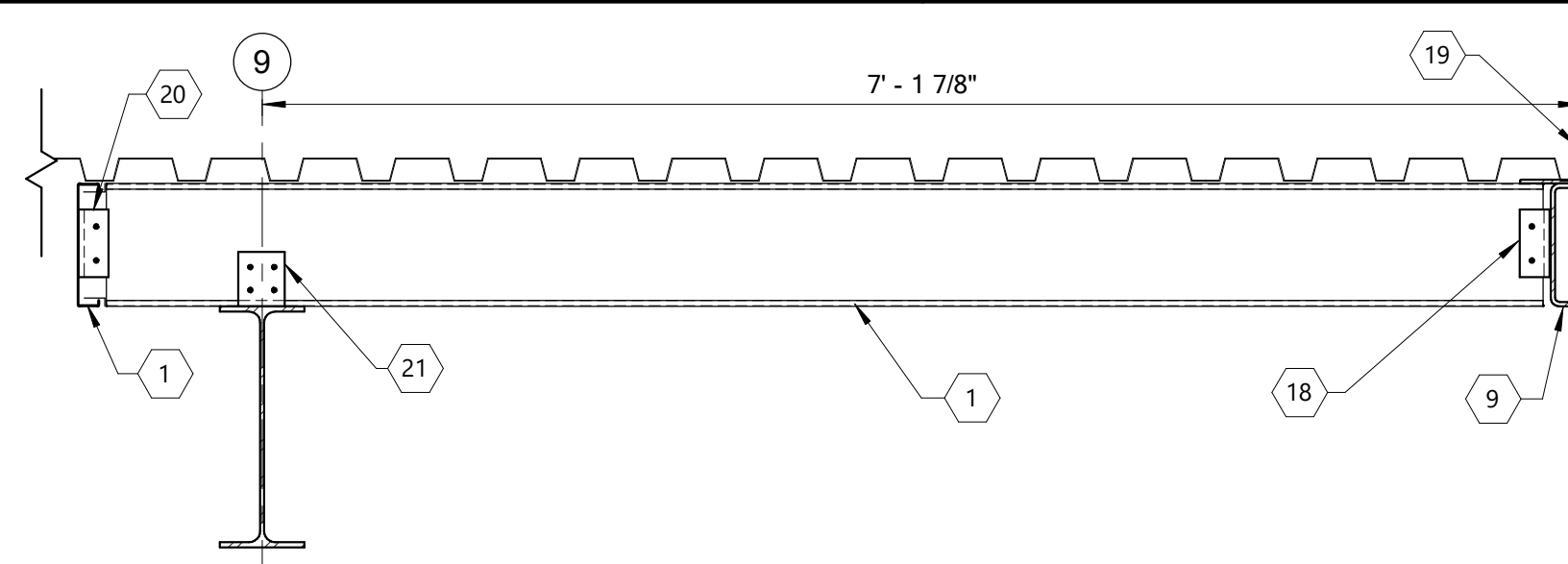
6 Glu-lam To WF Beam
1" = 1'-0"



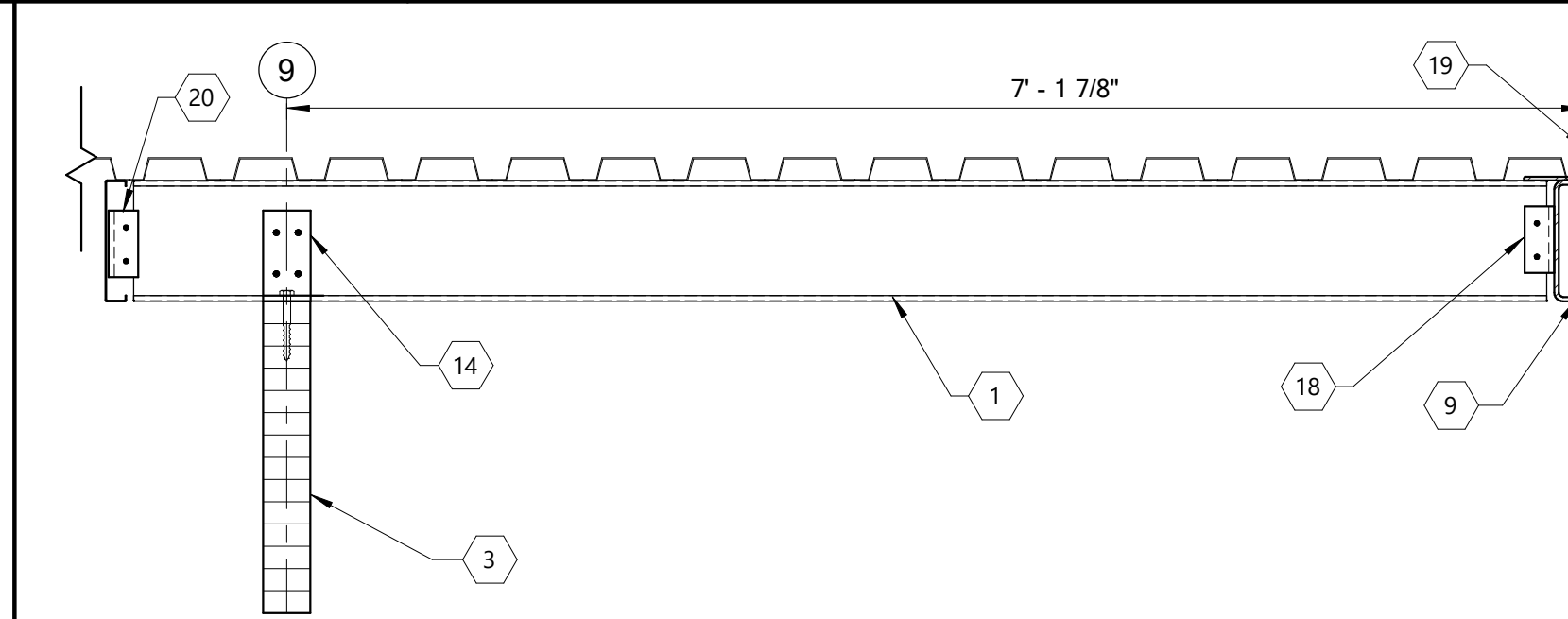
7 Angled Beam At Col. Detail
1" = 1'-0"



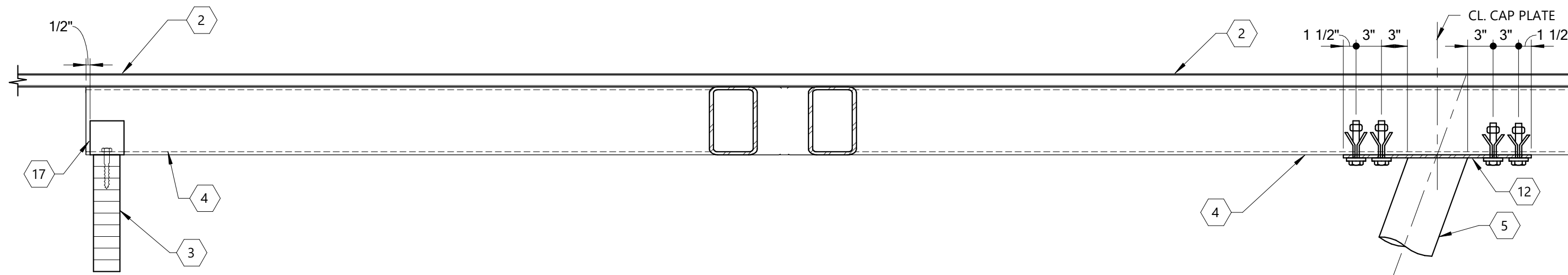
8 Beam To Col. Full Moment Conn.
1" = 1'-0"



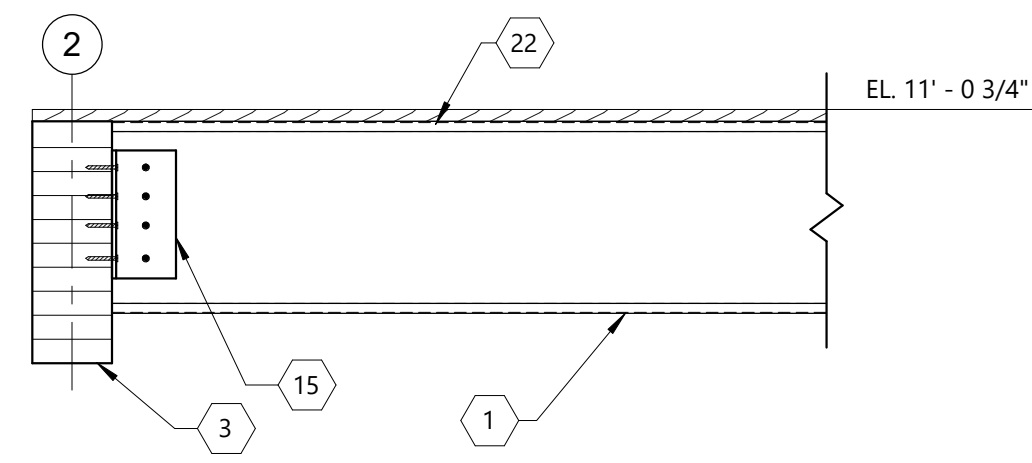
9 Lt. Ga. To WF Beam
1" = 1'-0"



10 Lt. Ga. Joist To Glu-lam Beam
1" = 1'-0"



12 HSS Beam Over Sloped Col.
1" = 1'-0"



11 Lt. Ga. To GL Detail
1" = 1'-0"

Keynote Legend

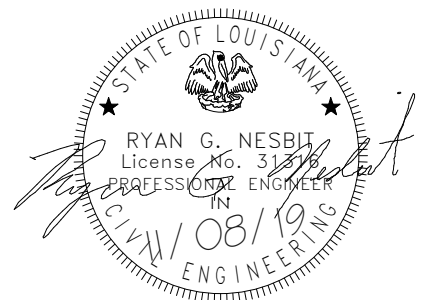
- 1 LT. GAGE JOISTS - SEE PLAN FOR SIZE AND SPACING.
- 2 GALVANIZED METAL ROOF DECK - SEE PLANS FOR MORE INFORMATION.
- 3 GLU-LAM MEMBER - SEE PLANS FOR SIZE.
- 4 STEEL BEAM - SEE PLAN FOR SIZE.
- 5 STEEL COLUMN - SEE PLAN FOR SIZE.
- 6 LT. GAGE JOISTS AT 1'-4" O.C. MAX.
- 7 800S162-43 LT. GAGE JOISTS AT 2'-0" O.C. MAX.
- 8 HHB3 TOP FLANGE HANGER BY SIMPSON WITH "H" TO MATCH JOIST DEPTH. WELD TO TOP FLANGE OF BEAM WITH 3/16" FILLET WELD x 2" LONG EACH SIDE OF EACH TOP FLANGE TAB. FASTEN TO GLU-LAM WITH (6)-#54A NAILS BY SIMPSON.
- 9 CONTINUOUS HSS8x2x5/16 - RE: DETAILS FOR ELEVATION. MITER AND WELD TOGETHER AT CORNERS.
- 10 1/2" CAP PLATE.
- 11 STANDARD SINGLE PLATE BEAM CONNECTION. RE: TYPICAL BEAM TO HSS COLUMN CONNECTION SCHEDULE AND DETAIL.
- 12 5/8" THICK x 7" WIDE CAP PLATE AT SLANTED COLUMN. WELD ALL AROUND TO COLUMN. FASTEN TO BEAM WITH (4)-3/4" DIA HOLLO-BOLTS.
- 13 LT. GA. BLOCKING MEMBERS AT 24" O.C. MAX.
- 14 6"x4"x4" LONG (LLV) 16 GA. CLIP ANGLE FASTEN TO GLU-LAM BEAM WITH 5/8" DIA. x 4" LONG LAG SCREW AND TO LT. GA. JOISTS WITH (4) - #10 TEK SCREWS. CLIP ANGLE REQUIRED AT EACH JOIST AT LAP SPlice LOCATION.
- 15 4"x4"x8" LONG 16 GA BENT PLATE. FASTEN TO GLU-LAM WITH (6) - #12 WOOD SCREWS AND TO LT. GA. JOIST WITH (4) - #10 TEK SCREWS.
- 16 GALVANIZED 1/4" THICK TAB PLATE 4"x3" ON BOTH SIDES OF BEAM PLATE SHOP WELDED ALL AROUND TO HSS EDGE MEMBER. FIELD WELD TO HSS CANTILEVER MEMBER WITH 3/16" FILLET WELD ON 3 SIDES.
- 17 L4x4x1/4 x 3" LONG CLIP EACH SIDE OF HSS TUBE. WELD 3 SIDES TO HSS TUBE. FASTEN EACH CLIP TO GLU LAM BEAM WITH (1)-3/4" DIA. x 6" LAG SCREW.
- 18 4"x4"x6" LONG 16 GA. CLIP ANGLE FASTEN TO LT. GA. PURLIN WITH (3) - #10 TEK SCREWS AND TO STEEL BEAM WITH (3) - HILTI X-U 0.157" DIA. KNURLED SHANK P.D.F.'S.
- 19 CONTINUOUS EDGE MEMBER AROUND PERIMETER OF ROOF. SEE TYPICAL DETAIL ON S7.03 FOR MORE INFORMATION.
- 20 3"x3"x4" LONG 16 GA CLIP. FASTEN TO EACH LT. GA. JOIST WITH (3) - #10 TEK SCREWS.
- 21 6x4x4" LONG (LLV) 16 GAGE CLIP ANGLE. WELD ALL AROUND TO WIDE FLANGE BEAM AND FASTEN TO LT. GA. JOIST WITH (4)-#10 TEK SCREWS.
- 22 3/4" FIRE RETARDANT TREATED PLYWOOD TYPICAL AT MEZZANINES. SEE SCHEDULE FOR FASTENERS.
- 23 1/2" THICK BENT PLATE 13" LONG - WELD TO HSS BEAM WITH 1/4" FILLET WELD ALL AROUND.
- 24 2 ROWS OF (3)-3/4" DIA. BOLTS TO GLU-LAM BEAM.
- 25 ANGLE 6x4x5/16x12" LONG - WELD TO 1/2" PLATE WITH 1/4" FILLET WELD ALL AROUND. FASTEN TO GLU-LAM BEAM WITH (3)-3/4" DIA. BOLTS.

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Kentwood Library Branch
Kentwood, Louisiana



NO. DESCRIPTION DATE

PROJECT NO. 13062

PHASE

DATE 11.08.19

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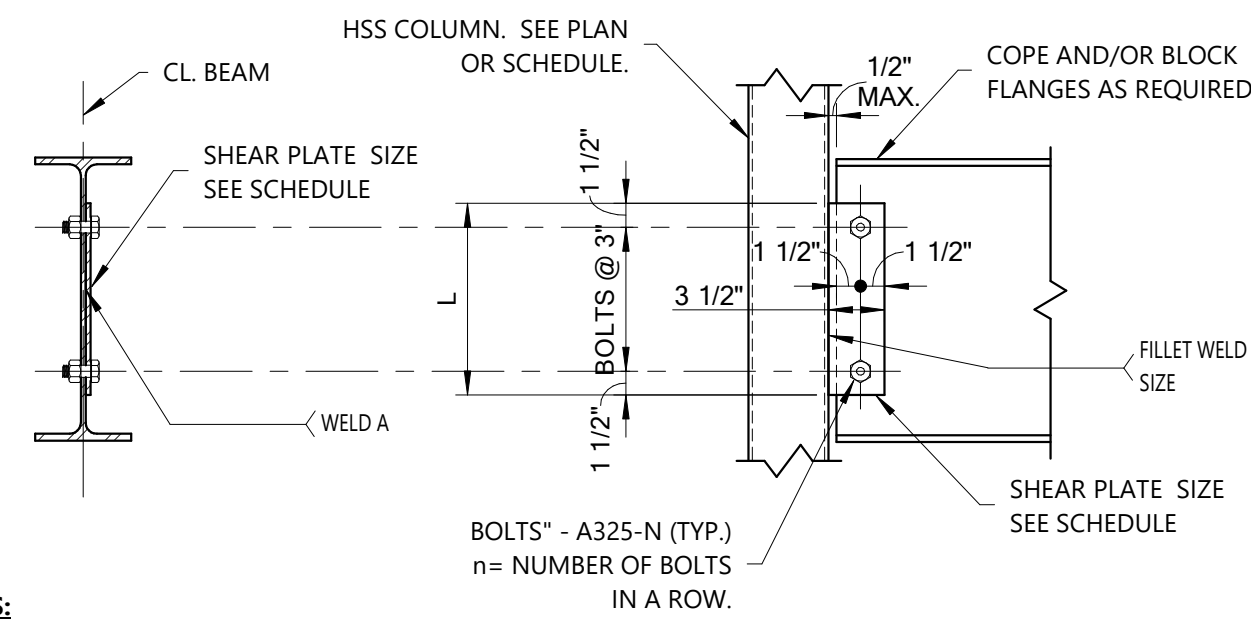
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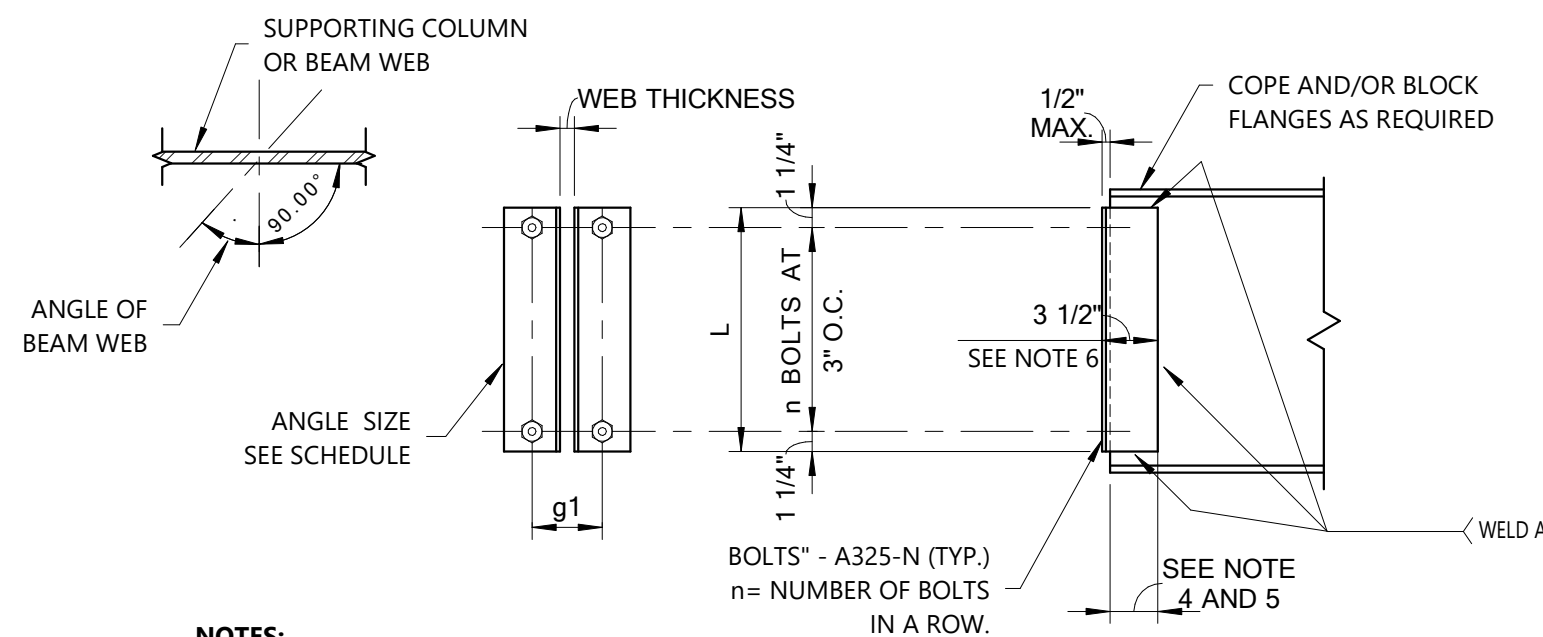


NOTES:

- WHERE BEAM FRAMES INTO HSS COLUMN ON A SKEW 10 DEGREES OR LESS, PLATE SHALL BE WELDED TO COLUMN WITH FILLET WELD AS INDICATED IN TABLE BELOW.
- WHERE BEAM FRAMES INTO HSS COLUMN ON A SKEW GREATER THAN 10 DEGREES, PLATE SHALL BE FULL PEN WELDED TO COLUMN.
- FOR PLATES ATTACHING TO THE RADIUS CORNER OF AN HSS COLUMN USE COMPLETE JOINT PENETRATION WELD.

| BEAM SIZE | PLATE SIZE | L (inches) | n | WELD (TYP.) EA. SIDE | BOLTS (TYP.) |
|-----------|------------|------------|---|----------------------|--------------|
| W8's | 5/16 | 6 | 2 | 3/16 | 3/4" |
| W10's | 5/16 | 6 | 2 | 3/16 | 3/4" |
| W12's | 5/16 | 9 | 3 | 3/16 | 3/4" |
| W14's | 5/16 | 9 | 3 | 1/4 | 3/4" |
| W16's | 5/16 | 12 | 4 | 1/4 | 3/4" |
| W18's | 5/16 | 15 | 5 | 1/4 | 3/4" |
| W21's | 3/8 | 18 | 6 | 1/4 | 3/4" |
| W24's | 3/8 | 21 | 7 | 1/4 | 3/4" |

1 Typical Beam To HSS Column Connection Schedule And Detail
1" = 1'-0"

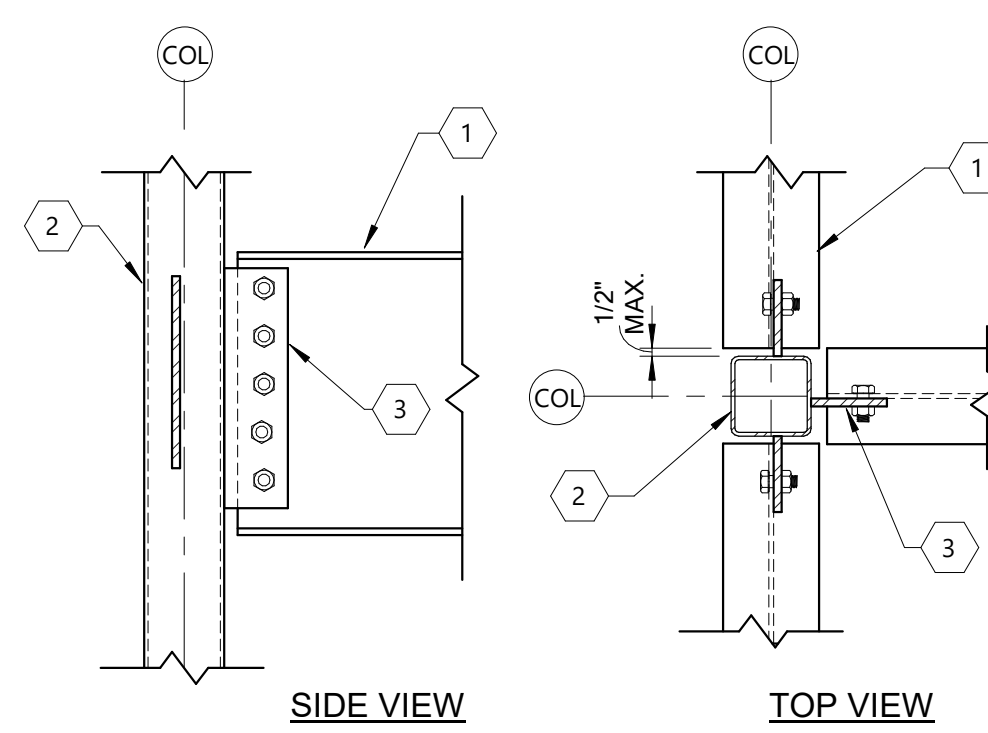


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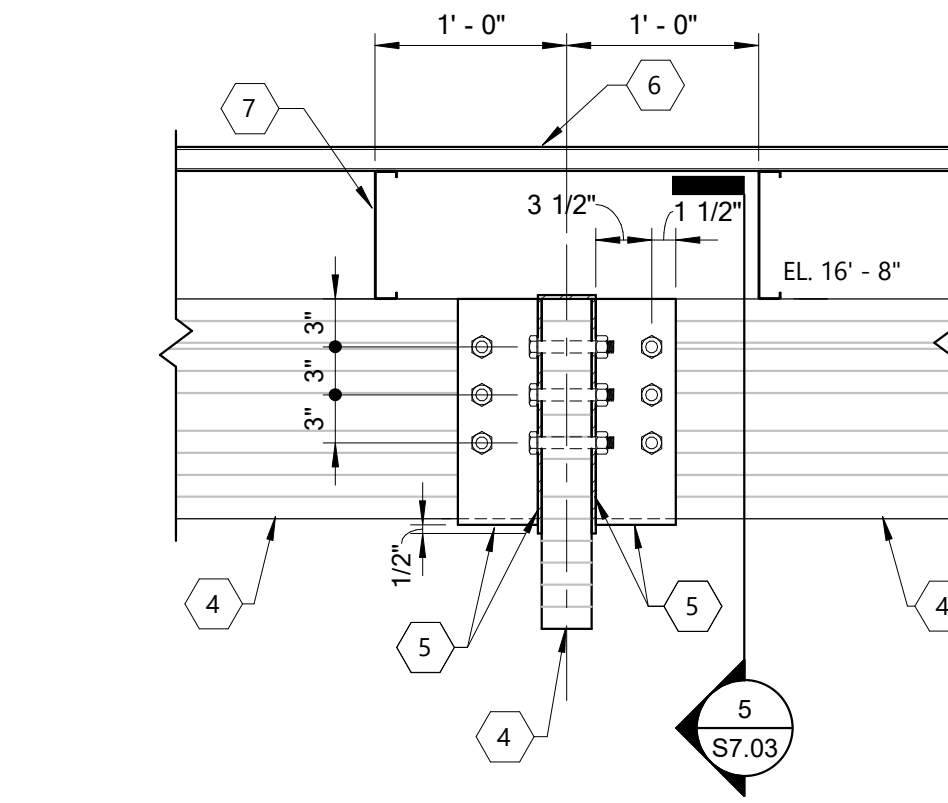
- WHERE BEAMS AND GIRDERS FRAME INTO A W8 COLUMN OR THE WEB OF A W10 COLUMN, ANGLE SIZE 3x3xSAME THICKNESS SHALL BE USED AND g1 SHALL BE DECREASED 2" TYPICALLY.
- FOR CHANNEL CONNECTIONS, USE ANGLE AND BOLTS FOR SIMILAR DEPTH BEAM SHOWN BELOW.
- FOR ANGLES 0 DEGREES TO 14 DEGREES FROM PERPENDICULAR, ANGLES SHALL BE BENT.
- FOR ANGLES 14 DEGREES TO 33.7 DEGREES FROM PERPENDICULAR, PROVIDE (2) BENT PLATES 3/8" X AS REQUIRED BY GEOMETRY (PROVIDE MIN. 3/16" WELD ALL AROUND).
- FOR ANGLES 33.7 DEGREES TO 71.6 DEGREES FROM PERPENDICULAR, PROVIDE (1) BENT PLATE 3/8" X AS REQUIRED BY GEOMETRY (PROVIDE MIN. 3/16" WELD ALL AROUND). AT W24'S AND W27'S PROVIDE 1/2" THICK BENT PLATE.
- LEG SHALL BE ADJUSTED WHERE REQUIRED BY GEOMETRY.
- AT ALL BEAM CONNECTIONS TO DIAGONAL BRACE COLUMNS IN WHICH BEAM IS PARALLEL TO THE DIAGONAL BRACE FRAME, THE CONNECTION ANGLE THICKNESS SHALL BE INCREASED TO 1/2" AND "WELD A" SHALL BE 1/4".
- AT DOUBLE BEAM CONNECTIONS AT COLUMNS, INCREASE ANGLE LEG AND ADD BOLTS AS REQUIRED TO MEET OSHA STANDARDS.
- FOR BEAM TO BEAM CONNECTIONS, PROVIDE CONNECTION PER THE SHALLOWER MEMBER.

| BEAM SIZE | ANGLE SIZE | L (inches) | n | g1 | WELD A | BOLTS |
|--------------|---------------|------------|---|-------|--------|-------|
| W8's & W10's | L4x3 1/2x5/16 | 5 1/2 | 2 | 5 1/2 | 3/16 | 3/4" |
| W12's | L4x3 1/2x5/16 | 8 1/2 | 3 | 5 1/2 | 3/16 | 3/4" |
| W14's | L4x3 1/2x5/16 | 8 1/2 | 3 | 5 1/2 | 1/4 | 3/4" |
| W16's | L4x3 1/2x5/16 | 11 1/2 | 4 | 5 1/2 | 1/4 | 3/4" |
| W18's | L4x3 1/2x5/16 | 14 1/2 | 5 | 5 1/2 | 1/4 | 3/4" |
| W21's | L4x3 1/2x5/16 | 17 1/2 | 6 | 5 1/2 | 1/4 | 3/4" |
| W24's | L4x3 1/2x5/16 | 20 1/2 | 7 | 5 1/2 | 1/4 | 3/4" |

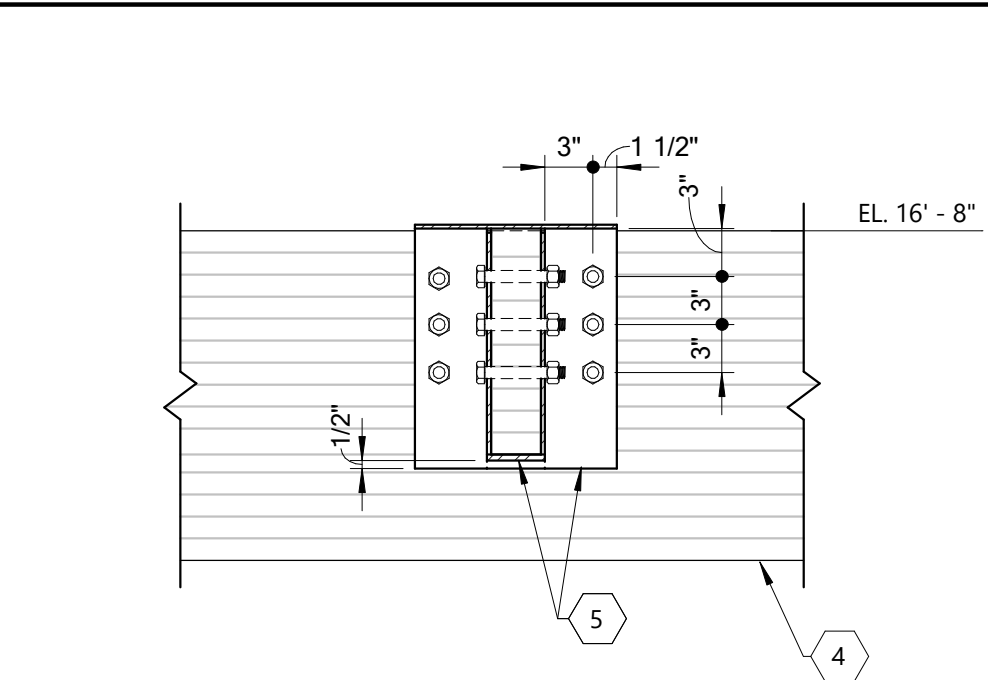
2 Typical Beam Connection Schedule And Detail
1" = 1'-0"



3 Beam To HSS Column
1" = 1'-0"



4 Glu-Lam To Glu-Lam Connx.
1" = 1'-0"



GENERAL NOTES

A. APPLICABLE DESIGN CODES & MISCELLANEOUS

INTERNATIONAL BUILDING CODE 2015
AMERICAN CONCRETE INSTITUTE 318
AMERICAN INSTITUTE OF STEEL CONSTRUCTION

IBC CHAPTER 17 SPECIAL INSPECTIONS:

THE OWNER OR THE OWNER'S REPRESENTATIVE IS REQUIRED TO PROVIDE SPECIAL INSPECTIONS IN ACCORDANCE WITH CHAPTER 17 OF IBC 2015. THE GENERAL CONTRACTOR IS REQUIRED TO ENGAGE AND ACCOMMODATE THE REQUIRED SPECIAL INSPECTIONS BY PROVIDING ACCESS TO ELEMENTS REQUIRED FOR INSPECTION AND BY NOTIFYING THE TESTING AGENCY 48 HOURS PRIOR TO A REQUIRED INSPECTION EVENT. THE CONTRACTOR SHALL PROVIDE REPORTS FROM THE TESTING AGENCY INDICATING COMPLIANCE WITH THE IBC REQUIREMENTS FOR:
- STEEL CONSTRUCTION (IBC 1705.2)
- CONCRETE CONSTRUCTION (IBC 1705.3)
- MASONRY CONSTRUCTION (IBC 1705.4)
- SOILS (IBC 1705.6)
- WIND RESISTANCE (IBC 1705.16)

STRUCTURAL OBSERVATIONS:

STRUCTURAL OBSERVATIONS SHALL BE CONDUCTED BY THE ENGINEER OF RECORD TO ASSURE GENERAL COMPLIANCE WITH THE CONTRACT DOCUMENTS. THESE OBSERVATIONS WILL NOT TAKE THE PLACE OF THE CODE REQUIRED SPECIAL INSPECTIONS LISTED ABOVE OR ANY OTHER INSPECTIONS REQUIRED BY THE LOCAL BUILDING OFFICIAL. NOTIFY ENGINEER OF RECORD FOR STRUCTURAL OBSERVATION A MINIMUM OF 72 HOURS PRIOR TO ANY OF THE FOLLOWING EVENTS:
- ALL CONCRETE/GROUT POURS
- COMMENCEMENT OF MASONRY WORK
- PLACEMENT OF INTERIOR SHEATHING COVERING WOOD FRAMING.
- PLACEMENT OF ROOFING COVERING ROOF DECK.

FAILURE TO NOTIFY MAY REQUIRE REMOVAL OF COMPLETED WORK.

PROVIDE COMPREHENSIVE ELECTRONICALLY TRANSMITTED PHOTOS OF ANY REQUESTED WORK TO ENGINEER PRIOR TO ANY OF THE ABOVE EVENTS IN LIEU OF OBSERVATION IF DEEMED ACCEPTABLE BY ENGINEER.

B. CONCRETE AND GROUT

CONCRETE MIXING, HANDLING, PLACING, AND CURING SHALL BE IN ACCORDANCE WITH ACI 301.

SEE THE "CONCRETE MIX REQUIREMENTS" TABLE FOR DESCRIPTIONS AND REQUIREMENTS OF CONCRETE TYPES.

FLY ASH IS NOT PERMITTED IN ANY CONCRETE FOR THIS PROJECT.

SLAG IS NOT PERMITTED IN ANY CONCRETE FOR THIS PROJECT.

ALL GROUT SHALL BE NON-SHRINK GROUT. THERE SHALL BE 2" NON-SHRINK GROUT BENEATH ALL COLUMN BASE PLATES.

ALL FLOOR DRAINS, DROPS, CURBS, ETC. SHALL BE COORDINATED WITH ARCHITECTURAL AND MECHANICAL DRAWINGS.

ALL GRADE BEAMS, AND OTHER CONCRETE FOUNDATION EDGES SHALL BE FULLY PLYWOOD FORMED.

THE TOP 5" OF BOTH SIDES OF ALL GRADE BEAMS SHALL BE WOOD FORMED. ALL SPREAD FOOTINGS SHALL BE EARTH FORMED - UNLESS NOTED OTHERWISE.

ALL EXPOSED SURFACES OF CONCRETE WALLS AND SLAB EDGES SHALL BE PLYWOOD FORMED AND COATED WITH A REPAIR MORTAR.

RANDOM TRAFFIC FLOOR FINISH TOLERANCES (F AND F) FOR SLAB ON GRADE ARE TO MEET SPECIFIED OVERALL FLATNESS OF SO_F = 35 AND SPECIFIED OVERALL LEVELNESS OF SO_L = 25 WITH MINIMUM LOCAL VALUES OF MLF = 21 AND MLF₂ = 15, AS EXPRESSED IN ACI 117, SECTION 4, AND MEASURED WITHIN 72 HOURS IN ACCORDANCE WITH ASTM E 115.

ALL INTERIOR SAWED JOINTS TO BE 1/8" WIDE X 1/3 OF DEPTH OF SLAB. FILL WITH EUCLID EUCCO 700 SEMI-RIGID EPOXY JOINT FILLER OF APPROVED EQUAL COMPLIANT TO ACI 302 RECOMMENDATIONS REGARDING CONTROL AND CONSTRUCTION JOINTS.

ALL EXTERIOR SAWED JOINTS TO BE 1/8" WIDE X 1/3 OF DEPTH OF SLAB. FILL WITH EUCLID EUCOLASTIC 1 ONE PART URETHANE JOINT FILLER OR APPROVED EQUAL COMPLIANT TO ASTM C920 GRADE P, CLASS Z5.

PLACE AND SECURE ALL EMBEDDED ITEMS INCLUDING REINFORCING DOWELS, ANCHOR BOLTS, FORM SAVER DOWELS AND EMBED PLATES PRIOR TO PLACING OF CONCRETE. DO NOT WET STICK ANY OF THESE ITEMS, UNLESS NOTED OTHERWISE HEREIN OR PERMITTED BY ENGINEER OF RECORD IN WRITING.

C. CONCRETE REINFORCEMENT

ALL REBARS SHALL BE GRADE 60 (FY = 60,000 PSI MIN.)

VAPOR RETARDER AT GROUND FLOOR SLABS TO BE 15 MIL WITH TAPED JOINTS. REFERENCE SPECIFICATIONS FOR CAST-IN-PLACE CONCRETE FOR ADDITIONAL INFORMATION.

HOOK ALL GRADE BEAM TOP BARS AT THE END OF THE GRADE BEAM.

PROVIDE (2)-#6 L BARS (a=36",b=36") ONE TOP AND ONE BOTTOM AT THE OUTSIDE FACE OF ALL GRADE BEAM CORNERS.

PROVIDE (4)-#6 L BARS (a=36",b=36") TWO TOP AND TWO BOTTOM AT ALL GRADE BEAM INTERSECTIONS.

ALL WELDED WIRE MESH SHALL HAVE A 8" MIN. LAP BETWEEN SHEETS.

ALL REBARS, INCLUDING DOWELS, SHALL BE PLACED AND SET PRIOR TO POURING OF CONCRETE.

D. STRUCTURAL STEEL

STRUCTURAL STEEL MEMBERS SHALL BE MADE USING THE FOLLOWING GRADES:

WIDE FLANGE SHAPES ---- ASTM A-992
TUBES ----- ASTM A500, GRADE C
PIPES ----- ASTM A53, TYPE E OR S
PLATE, BARS, & ANGLES - ASTM A36

ALL STRUCTURAL STEEL SHALL BE FABRICATED, COATED, AND ERECTED AS PER THE AISC SPECIFICATIONS.

ALL WELDS SHALL BE WITH E70XX ELECTRODES AND IN ACCORDANCE WITH AWS STANDARDS. MINIMUM FILLET WELD SIZE SHALL BE 1/4" - U.N.O. FOULING ELEMENTS SUCH AS PAINT, OIL, GREASE, OR OTHER CONTAMINANTS SHALL BE REMOVED AT ALL WELDED CONNECTIONS PRIOR TO WELDING.

ALL FRAMING CONNECTIONS SHALL BE MADE WITH THE MAXIMUM NUMBER OF ROWS OF 3/4" A235-N TENSION CONTROL BOLTS FOR GIVEN BEAM DEPTH - U.N.O.

ALL TUBULAR STEEL COLUMNS SHALL HAVE 1/2" CAP PLATES - U.N.O.

PROVIDE CONTINUOUS 1/4" THICK BENT PLATE OR ANGLE AROUND PERIMETER OF ALL ROOF EDGES INCLUDING MECH. PENETRATIONS, ETC.

THE CONTRACTOR SHALL ASSURE THAT THE STRUCTURE HAS BEEN ERECTED TRUE AND SUITABLE TEMPORARY BRACING AND GUYS SHALL BE INSTALLED TO MAINTAIN SAID TRUENESS. THE STRUCTURAL STEEL FRAMEWORK SHALL BE BRACED OR GUYED UNTIL FINAL ERECTION IS COMPLETE AND DECKING AND PERMANENT BRACES HAVE BEEN ERECTED.

THE STEEL FABRICATOR SHALL PROVIDE AN ALLOWANCE IN HIS BASE BID FOR A TOTAL OF FOUR TONS OF ADDITIONAL ERECTED MISCELLANEOUS STEEL AS DEEMED NECESSARY BY STRUCTURAL ENGINEER. THIS ALLOWANCE SHALL COVER ALL DETAILING, FABRICATION, MATERIALS, PAINTING, DELIVERY, ERECTION, COATINGS, AND OTHER ASSOCIATED COSTS. THE EXACT SIZE AND QUANTITY OF STEEL MATERIAL SHALL BE SELECTED BY THE STRUCTURAL ENGINEER AS REQUIRED. DEDUCTIONS FROM STEEL ALLOWANCE SHALL BE MADE IN TERMS OF WEIGHT OF MATERIAL ADDED. ANY UNUSED PORTIONS OF THIS ALLOWANCE SHALL BE CREDITED BACK TO THE OWNER AT THE RATE OF \$8,000.00 PER TON.

CONTRACTOR TO PROVIDE GALVANIZED STEEL LINTELS AS REQUIRED TO SUPPORT BRICK AND/OR MASONRY VENEER ABOVE ALL OPENINGS IN ACCORDANCE WITH THE FOLLOWING SCHEDULE (UNLESS NOTED OTHERWISE):

CONTRACTOR TO PROVIDE GALVANIZED STEEL LINTELS AS REQUIRED TO SUPPORT BRICK AND/OR MASONRY VENEER ABOVE ALL OPENINGS IN ACCORDANCE WITH THE FOLLOWING SCHEDULE (UNLESS NOTED OTHERWISE):

| CLEAR OPENING | ANGLE SIZE |
|---------------|--------------|
| 0 TO 4' | L4x4x1/4 LVL |
| 4' TO 9' | L6x4x3/8 LVL |
| 9' TO 12' | L7x4x3/8 LVL |

LINTEL ANGLES SUPPORTING BRICK AND/OR MASONRY VENEER SHALL HAVE A MINIMUM BEARING SUPPORT LENGTH OF 8".

ALL MASONRY WORK SHALL BE DONE IN ACCORDANCE WITH THE INTERNATIONAL BUILDING CODE, UNIFORM BUILDING CODE, BIA, AND NCMA.

ALL MASONRY WORK SHALL BE INSPECTED AND EVALUATED IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 1704.5 OF THE 2012 INTERNATIONAL BUILDING CODE FOR LEVEL 1 SPECIAL INSPECTION. THE CONTRACTOR MUST PROVIDE REPORTS FROM TESTING AGENCY INDICATING COMPLIANCE WITH THESE REQUIREMENTS.

U.N.O. CMU WALLS ARE TO BE REINFORCED WITH (1)-#5 VERTICAL AT 32" O.C. - FILL REINFORCED CELLS.

U-BLOCK LINTELS SHALL BE PLACED ABOVE ALL OPENINGS, INCLUDING MECHANICAL PENETRATIONS, IN ACCORDANCE WITH THE FOLLOWING SCHEDULE (U.N.O.):

| | |
|-----------|---|
| 0' TO 4' | 8" U-BLOCK WITH (2)-#5 CONT. BOTTOM |
| 4' TO 8' | 16" U-BLOCK WITH (2)-#6 CONT. BOTTOM |
| 8' TO 15' | 16" U-BLOCK WITH (2)-#7 CONT. BOTTOM AND (2)-#5 CONT. TOP |

NO OPENINGS LARGER THE 15'-0" SHALL BE BUILT USING CMU, UNLESS NOTED OTHERWISE IN THESE DRAWINGS.

16" U-BLOCK TO BEAR 16" PAST END OF OPENING AND 8" U-BLOCK TO BEAR 8" PAST END OF OPENING.

E. MASONRY, CONT.

PROVIDE FULL HEIGHT REINFORCED CONCRETE FILLED CELLS ON BOTH SIDES OF ALL DOOR OPENINGS, WINDOWS, AND WALL ENDS. PROVIDE THREE (3) REINFORCED, FILLED CELLS AT ALL CORNERS, (ONE AT CORNER AND ONE IN EACH DIRECTION). PROVIDE SIMILAR REINFORCED, FILLED CELLS AT ALL WALL-TO-WALL INTERSECTIONS (E.G. PROVIDE FOUR REINFORCE, FILLED CELLS AT T-INTERSECTIONS).

ALL EXPANSION ANCHORS SHALL BE IN FILLED CELLS ONLY OR IN U-BLOCKS.

PROVIDE LIGHTWEIGHT CONCRETE MASONRY UNITS PER ASTM C90 WITH A MINIMUM NET AREA COMPRESSIVE STRENGTH OF MASONRY (f_m) = 2000 PSI. USE ONLY TYPE S MORTAR AND LADDER STYLE JOINT REINFORCEMENT.

USE A MAXIMUM POUR HEIGHT = 5'-4" FOR GROUTING.

ALL VERTICAL REINFORCEMENT BARS SHALL EITHER BE CONTINUOUS OF LAP SPLICED (24" MIN. LAP) AND TIED WITH WIRE AT BOTH ENDS OF LAP.

DO NOT PLACE LAPS FOR HORIZONTAL BARS IN U-BLOCKS OVER OPENINGS. PROVIDE A 24" MINIMUM LAP SPLICE FOR #5 HORIZONTAL BARS.

JOINT REINFORCEMENT SHALL BE LADDER STYLE CONFORMING TO ASTM A 951. SIDE RODS AND CROSS WIRE SHALL BE #2.8 OR 0.188 INCH DIAMETER. LAP JOINT REINFORCEMENT A MINIMUM OF 12". PLACE HORIZONTAL JOINT REINFORCEMENT AT 16" O.C. MAXIMUM VERTICAL SPACING.

F. WOOD FRAMING MEMBERS

ALL WOOD FRAMING MEMBERS SHALL BE NO. 2 SOUTHERN YELLOW PINE.

EXAMPLE:
MINIMUM 2x6 MEMBER DESIGN PROPERTIES:
F_b ----- 1,000 psi
F_v ----- 175 psi
F_c (PERP. TO GRAIN)----- 565 psi
F_c (PARR. TO GRAIN)----- 1,400 psi
E ----- 1,400,000 psi
F_t (PARR. TO GRAIN)----- 600 psi

PROVIDE 2x4 BLOCKING AT ALL EDGES OF SHEATHING (OSB OR GYP. BOARD) ON LOAD BEARING WALLS AND SHEAR WALLS SHOWN ON THESE PLANS.

BOTTOM PLATE ANCHORS SHALL BE LOCATED NO MORE THAN 12 INCHES AND NO LESS THAN 4 INCHES FROM THE END OF EACH BOTTOM PLATE. SEE PLANS FOR REQUIRED ANCHORS AND SPACING.

ALL PROPRIETARY WOOD CONNECTION HARDWARE SPECIFIED ON THESE PLANS SHALL BE INSTALLED PER THE MANUFACTURER'S REQUIREMENTS, INCLUDING PROPER TYPE AND QUANTITY OF FASTENERS.

SILL PLATES AND OTHER MEMBERS EXPOSED TO WEATHER OR IN CONTACT WITH CONCRETE OR MASONRY SHALL BE PRESSURE TREATED FOR MOISTURE RESISTANCE.

ALL CONNECTORS EXPOSED TO WEATHER OR IN CONTACT WITH TREATED WOOD SHALL BE FABRICATED WITH A MINIMUM G185 GALVANIZED COATING IN ACCORDANCE WITH ASTM A653 (I.E. SIMPSON ZMAX) OR HOP-DIP GALVANIZED IN ACCORDANCE WITH ASTM A653. ALL OTHER CONNECTORS SHALL BE FABRICATED WITH A MINIMUM G90 GALVANIZED COATING IN ACCORDANCE WITH ASTM A653.

WOOD FASTENERS (INCLUDING NAILS, BOLTS, NUTS, WASHERS, ETC.) SHALL BE HOP-DIP GALVANIZED IN ACCORDANCE WITH ASTM A153 AT ALL CONNECTIONS EXPOSED TO WEATHER OR IN CONTACT WITH TREATED WOOD.

ALL LAG SCREWS WITH A DIAMETER OF 3/8" OR GREATER SHALL BE INSTALLED USING A LEAD HOLE WITH A DIAMETER EQUAL TO 60 TO 70 PERCENT OF THE SHANK DIAMETER. THE LEAD HOLE LENGTH SHALL BE EQUAL TO THE LAG SCREW EMBEDMENT.

ALL WOOD SHEATHING SHALL HAVE VISIBLE APA RATING STAMP.

G. POST-INSTALLED ANCHORS

THE FOLLOWING POST-INSTALLED ANCHORS OR ADHESIVE SHALL BE USED FOR THIS PROJECT UNLESS EQUAL SUBSTITUTIONS ARE SUBMITTED AND APPROVED.

EXPANSION ANCHORS
• STRONG BOLT 2 BY SIMPSON STRONG TIE
• KWIK BOLT-TZ BY HILTI
• DEWALT/POWERS STUD SD1 BY DEWALT

CONCRETE OR MASONRY SCREWS
• TITEN BY SIMPSON STRONG TIE
• DEWALT/POWERS TAPPER BY DEWALT
• KWIK-CON II BY HILTI

EPOXY ADHESIVE
• SET-XP BY SIMPSON STRONG TIE
• HIT-RE 500v3 BY HILTI
• DEWALT/POWERS PURE110+ BY DEWALT
• DEWALT/POWERS AC208+ BY DEWALT

HEAVY DUTY SCREW ANCHORS
• TITEN HD BY SIMPSON STRONG-TIE
• KH-EZ BY HILTI
• DEWALT/SCREW BOLT+ BY DEWALT

ALL POST-INSTALLED ANCHORS SHALL BE INSTALLED WITH STRICT ADHERENCE TO THE MANUFACTURER'S WRITTEN INSTALLATION INSTRUCTIONS.

FOR ALL POST INSTALLED ANCHOR APPLICATIONS, HOLES SHALL BE DRILLED WITH A HAMMER DRILL, U.N.O.

ALL DRILLED HOLES FOR ADHESIVE ANCHORS SHALL BE BRUSHED AND BLOWN CLEAN WITH COMPRESSED AIR AS SPECIFIED BY THE MANUFACTURER.

ALL ADHESIVE ANCHORS SHALL BE INSTALLED IN DRY CONCRETE, U.N.O.

H. GLUED LAMINATED WOOD

ALL GLU-LAM MEMBERS SHALL BE SOUTHERN PINE, STRESS CLASS 24F-1.7E

MINIMUM MEMBER DESIGN PROPERTIES:
F_b ----- 2400 psi
F_v ----- 210 psi
F_c (TENSION FACE) ----- 500 psi
F_c (COMP. FACE) ----- 500 psi
E ----- 1,700,000 psi
F_t (AXIALLY LOADED) ----- 775 psi
F_c (AXIALLY LOADED) ----- 1000 psi

GLUED-LAMINATED BEAM CONNECTIONS: UNLESS OTHERWISE NOTED, ALL CONNECTIONS SHALL BE MADE WITH 1" DIA. BOLTS. ALL PLATES IN CONNECTIONS SHALL BE 1/4" THICK.

UNLESS NOTED OTHERWISE, MINIMUM EDGE DISTANCE REQUIRED FOR CONNECTIONS OF WOOD MEMBERS SHALL BE 4" AND 2" FOR PLATES. CENTER-TO-CENTER SPACING FOR BOLTS IN ALL CONNECTIONS SHALL ALSO BE 4". U.N.O. FOR CONNECTIONS WITHOUT PLATES. USE BOLTS AND NUTS WITH MINIMUM SIZE WASHERS OF 3" DIA.

J. LIGHT GAGE FRAMING

LIGHT GAGE SUPPLIER MUST BE A MEMBER OF AND PROVIDE SECTIONS MEETING THE PRODUCT STANDARDS AND QUALITY STANDARDS SET BE THE STEEL STUD MANUFACTURERS ASSOCIATION (SSMA).

LIGHT GAGE MEMBER SIZING DESIGNATIONS ARE PER THE NOMENCLATURE ESTABLISHED BY THE STEEL STUD MANUFACTURERS ASSOCIATION (SSMA). SEE THE FOLLOWING EXAMPLE:

800S200-43

800 = MEMBER DEPTH TO TWO DECIMAL PLACES = 8.00"
S = MEMBER TYPE, STUD OR JOIST
200 = FLANGE WIDTH TO TWO DECIMAL PLACES = 2.00"
43 = MINIMUM DESIGN THICKNESS OF THE METAL IN MILS

ALL LIGHT GAGE MEMBERS SHALL HAVE MINIMUM THICKNESS OF 43 MILS, U.N.O.

PROVIDE CONTINUOUS 12 GAGE BENT PLATE (2"x2" MIN. U.N.O.) AROUND PERIMETER OF ROOF FORMED BY PRE-ENGINEERED ROOF TRUSSES AND LIGHT GAGE ROOF JOISTS INCLUDING MECH. PENETRATIONS, ROOF EDGES, ETC.

PROVIDE BRIDGING AND END BLOCKING FOR ALL JOIST SPANS. SIZE AND SPACING SHALL BE PER MANUFACTURER'S RECOMMENDATIONS.

ALL CONDUIT AND OTHER PENETRATIONS IN WALL STUDS SHALL BE MADE THRU THE TYPICAL OVAL PUNCHOUT IN THE STUD. IF LARGER OPENINGS ARE REQUIRED, THE GENERAL CONTRACTOR SHALL COORDINATE BETWEEN MECHANICAL/ELECTRICAL SUBCONTRACTORS AND THE LIGHT GAGE ENGINEER TO ENSURE THAT THE OPENINGS ARE PROPERLY CONSIDERED IN DESIGN.

LIGHT GAGE SUPPLIER SHALL DESIGN AND PROVIDE STUD FRAMING AS REQUIRED TO SUPPORT PRE-MANUFACTURED ALUMINUM CANOPIES AT EXTERIOR. GENERAL CONTRACTOR TO COORDINATE WITH CANOPY SUPPLIER TO PROVIDE LOADING AND ASSURE PROPER CONNECTIVITY. CONNECTION OF CANOPIES TO LIGHT GAGE FRAMING SHALL BE SHOWN ON BOTH ALUMINUM CANOPY SHOP DRAWINGS AND LIGHT GAGE SHOP DRAWINGS.

NO SPLICES IN STUDS, JOISTS, BEAMS, HEADERS, OR OTHER LOAD CARRYING MEMBERS MAY BE MADE WITHOUT PRIOR ENGINEERING REVIEW AND SPECIFIC DETAILS FOR ANY SUCH REVISION TO THE ORIGINAL DESIGN.

ALL FRAMING COMPONENTS SHALL BE CUT SQUARELY FOR ATTACHMENT TO PERPENDICULAR MEMBERS. STUD ENDS MUST SEAT TIGHTLY INTO TRACKS IN ALL BEARING APPLICATIONS.

K. DESIGN LOADS AND REQUIREMENTS SECTION

(1) MEZZANINE FLOOR DESIGN LOADS
LIVE LOAD ----- 80 PSF

(2) ROOF DESIGN LOADS
LIVE LOAD ----- 20 PSF

(3) LATERAL DESIGN - WIND
ASCE 7-10
ULTIMATE WIND SPEED ----- 120 MPH
EXPOSURE CATEGORY ----- B
RISK CATEGORY ----- II

(4) LATERAL DESIGN - SEISMIC
ASCE 7-10
IMPORTANCE FACTOR ----- 1.0
S_s ----- 0.135
S₁ ----- 0.059
SITE CLASS ----- D
S_{ds} ----- 0.144
S_{d1} ----- 0.094
SEISMIC DESIGN CATEGORY ----- B
C_s ----- 0.0480
R ----- 3
EQUIVALENT LATERAL-FORCE ANALYSIS METHOD

THE FOUNDATION AND SLAB DESIGN WAS BASED ON THE GEOTECHNICAL INVESTIGATION BY ARDAMAN AND ASSOCIATES, INC DATED JANUARY 9, 2018. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR REVIEWING THE GEOTECHNICAL REPORT PRIOR TO BIDDING. A COPY OF THE GEOTECHNICAL REPORT IS AVAILABLE AT THE ARCHITECT'S OFFICE FOR REVIEW.

NET ALLOWABLE SOIL BEARING PRESSURE ISOLATED SPREAD FOOTINGS ----- 3500 PSF
CONTINUOUS (WALL) FOOTINGS ----- 3000 PSF
MINIMUM BEARING DEPTH ----- 2'-0" BELOW FINAL GRADE

L. NOTICE

THE USE OF REPRODUCTION OF THESE CONTRACT DRAWINGS BY THE CONTRACTOR, SUB-CONTRACTOR, ERECTOR, FABRICATOR OR MATERIAL SUPPLIER IN LIEU OF PREPARED SHOP DRAWINGS SIGNIFIES HIS ACCEPTANCE OF ALL INFORMATION SHOWN HEREON AS CORRECT AND OBLIGATES HIMSELF TO ANY JOB EXPENSE, REAL OR IMPLIED, ARISING FROM ANY ERRORS THAT MAY BE PRESENT HEREON.

IN THE EVENT OF CONFLICTING OR DIFFERING REQUIREMENTS INDICATED ON THE STRUCTURAL DRAWINGS AND/OR SPECIFICATIONS THAT HAVE NOT BEEN CLARIFIED OR CHANGED, THE CONTRACTOR SHALL PROVIDE THE BETTER QUALITY, GREATER QUANTITY, OR MORE STRINGENT UNLESS DIRECTED OTHERWISE BY ARCHITECT/ENGINEER.

M. FIELD VERIFICATIONS

CONTRACTOR TO FIELD MEASURE ALL NEEDED DIMENSIONS PRIOR TO ORDERING MATERIAL.

CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFICATION OF ALL DETAILS, GEOMETRY, DIMENSIONS, AND ELEVATIONS PRIOR TO ORDERING/FABRICATION OF MATERIALS. CONTACT ARCHITECT AND ENGINEER IMMEDIATELY IF ANY DIMENSIONS, DETAILS, OR ELEVATIONS ARE NOT FOUND TO MATCH THOSE SHOWN ON THE PLANS.

N. ABBREVIATIONS

@ ----- AT
A.F.F. ----- ABOVE FINISHED FLOOR
ARCH. ----- ARCHITECTURAL
BM. ----- BEAM
B.O.C. ----- BEAM ON COLUMN
B.O.S. ----- BOTTOM OF STEEL
BOT. ----- BOTTOM
BTM. ----- BOTTOM
C.G. ----- CENTER OF GRAVITY
C.O.B. ----- COLUMN ON BEAM
COL. ----- COLUMN
CONT. ----- CONTINUOUS
CONNX. ----- CONNECTION
D.B. ----- DIAGONAL BRACE
E.L. ----- ELEVATION
ELEC. ----- ELECTRICAL
E.O.A. ----- EDGE OF ANGLE
E.O.S. ----- EDGE OF SLAB
F.F. ----- FINISH FLOOR
FIN. FLR. ----- FINISH FLOOR
GA ----- GAGE
GR. BM. ----- GRADE BEAM
MECH. ----- MECHANICAL
O.C. ----- ON CENTER
O.C.E.W. ----- ON CENTER EACH WAY
P.T. OR
POST-TENS. ----- POST TENSION
S.M. ----- SIMILAR
T.O. ----- TOP OF
T.O.C. ----- TOP OF CONCRETE
T.O.J. ----- TOP OF JOIST
T.O.S. ----- TOP OF SLAB
U.N.O. ----- UNLESS NOTED OTHERWISE
V.O.J. ----- VERIFY ON JOBSITE
W/ ----- WITH
PL ----- PLATE
CL ----- CENTER LINE
WB ----- WIND BRACE

REBAR LAP SPLICE REQUIREMENTS (MIN.)

| LOCATION | BEAMS AND FOUNDATIONS | | WALLS AND SLABS | |
|----------|-----------------------|----------|-----------------|----------|
| | 3000 PSI | 4000 PSI | 3000 PSI | 4000 PSI |
| BAR #3 | 22" | 19" | 16" | 16" |
| #4 | 29" | 25" | 17" | 16" |
| #5 | 36" | 31" | 26" | 22" |
| #6 | 36" | 36" | 36" | 36" |
| #7 | 42" | 42" | 42" | 42" |
| #8 | 42" | 42" | 42" | 42" |

GENERAL NOTES:

LAP SPLICE LENGTHS ABOVE APPLY TO ALL REINFORCING BARS FOR THIS PROJECT, UNLESS SPECIFICALLY NOTED OTHERWISE IN THESE PLANS.

ALL LAP SPLICES PROVIDED ABOVE ARE FOR NORMAL WEIGHT CONCRETE AND GRADE 60 REINFORCING BARS IN TENSION. SPLICES FOR WALL AND SLAB BARS ARE BASED ON A MINIMUM OF 1" CLEAR COVER.

FOR LIGHTWEIGHT AGGREGATE CONCRETE, MULTIPLY THE TABULATED VALUES BY 1.3.

LAP SPLICES FOR GRADE BEAM TOP BARS SHALL BE PLACED IN THE CENTER OF THE SPAN BETWEEN DRILLED SHAFTS (OR PILES). LAP SPLICES FOR GRADE BEAM BOTTOM BARS SHALL BE PLACED DIRECTLY ABOVE A DRILLED SHAFT (OR PILE).

LAP SPLICE LENGTHS PROVIDED IN THIS TABLE ARE BASED ON ACI 12.2.2, 12.2.3 AND 12.15.

CONCRETE MIX REQUIREMENTS

| USAGE | AGGREGATE | MIN. CEMENT (lb/yd ³) | SLUMP (inches) | 7 DAY STR. (psi) | 28 DAY STR. (psi) | WATER REDUCER | REMARKS |
|-------------------|-----------|-----------------------------------|----------------|------------------|-------------------|---------------|---------|
| MAT, SPREAD FTGS. | ① | 489 | 4 | 2000 | 3000 | (B) | |
| GRADE BEAMS | ① | 489 | 4 | 2000 | 3000 | (B) | |
| SLAB ON GRADE | ① | 545 | 7 | 2700 | 4000 | (A) | |
| CMU FILL | ③ | 489 | 8 | 2000 | 3000 | (A) OR (C) | |
| DRY BOTTOMS | | | | | 500 | | |
| ALL OTHERS | ① | 545 | 7 | 2700 | 4000 | (A) | |

- ① REGULAR SAND AND GRAVEL (145 pcf)
- ② LIGHT WEIGHT CONCRETE (114 TO 120 pcf)
- ③ REGULAR SAND AND PEA GRAVEL (145 pcf)

- (A) MID-RANGE WATER REDUCER
- (B) CONTRACTOR'S OPTION - IF WATER REDUCER IS USED, THEN SLUMP SHALL BE 7".
- (C) SUPER PLASTICIZER

NOTES:

THE SLUMP IN THE TABLE ABOVE IS GIVEN AT POINT OF PLACEMENT. THE ALLOWABLE TOLERANCE FOR SLUMP IS PLUS OR MINUS ONE INCH FROM THE VALUES GIVEN IN THE TABLE.

IF SUPER PLASTICIZER IS USED, THE SLUMP SHALL BE 3" PRIOR TO ADDITION OF THE SUPER PLASTICIZER.

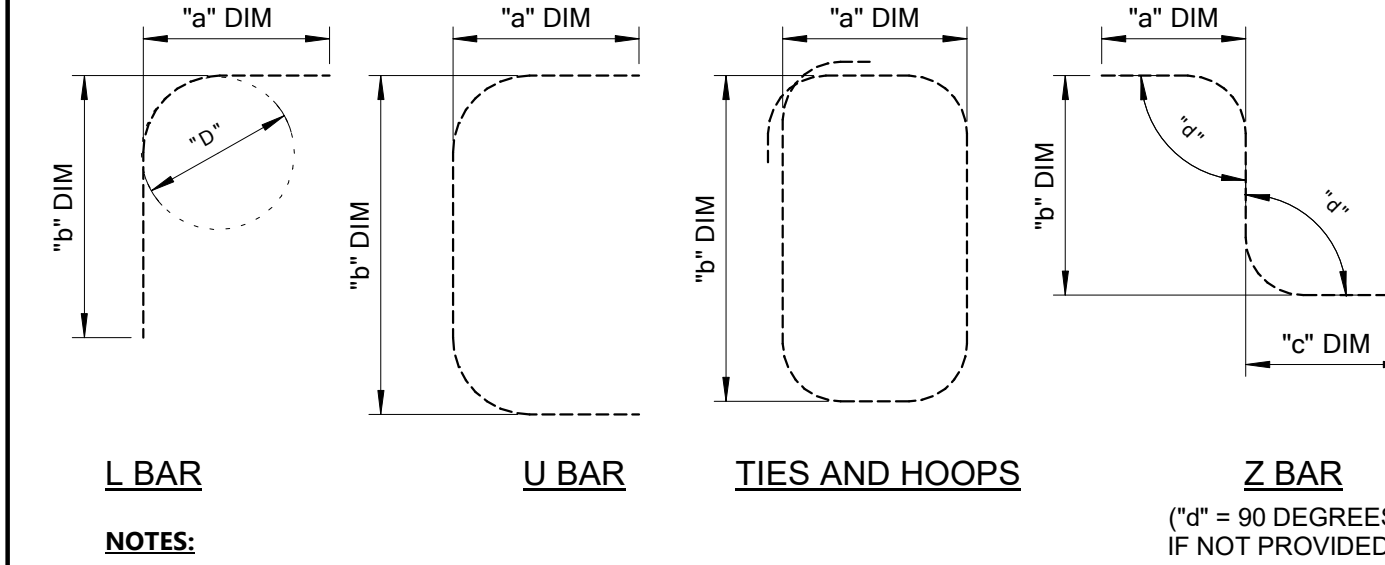
CONCRETE NOT MEETING THE SPECIFIED SEVEN DAY STRENGTH SHALL EITHER BE REMOVED OR CONSTRUCTION MUST BE STOPPED IN THE QUESTIONABLE AREA UNTIL THE 28 DAY TEST VALUES HAVE BEEN APPROVED.

SEE GENERAL NOTES FOR ADDITIONAL REQUIREMENTS.

REFERENCE SPECIFICATION SECTION 03 3000- FOR PROPORTIONING AND DESIGN OF MIXES.

REFERENCE SPECIFICATION SECTION 04 2200- FOR PROPORTIONING AND DESIGN OF MIXES FOR CMU FILL ONLY.

STANDARD BAR BEND DIAGRAMS



SEE DETAILS AND KEYNOTES FOR DIMENSIONS OF ALL BARS AND TIES.

Kentwood Library Branch

Kentwood Louisiana



NO. DESCRIPTION DATE

| NO. | DESCRIPTION | DATE |
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PROJECT NO. 13062

PHASE

DATE 11.08.19

DRAWN BY BGL

CHECKED BY JTC

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CONSTRUCTION DOCUMENTS

M1.02

FLOOR PLAN - WATER PLUMBING

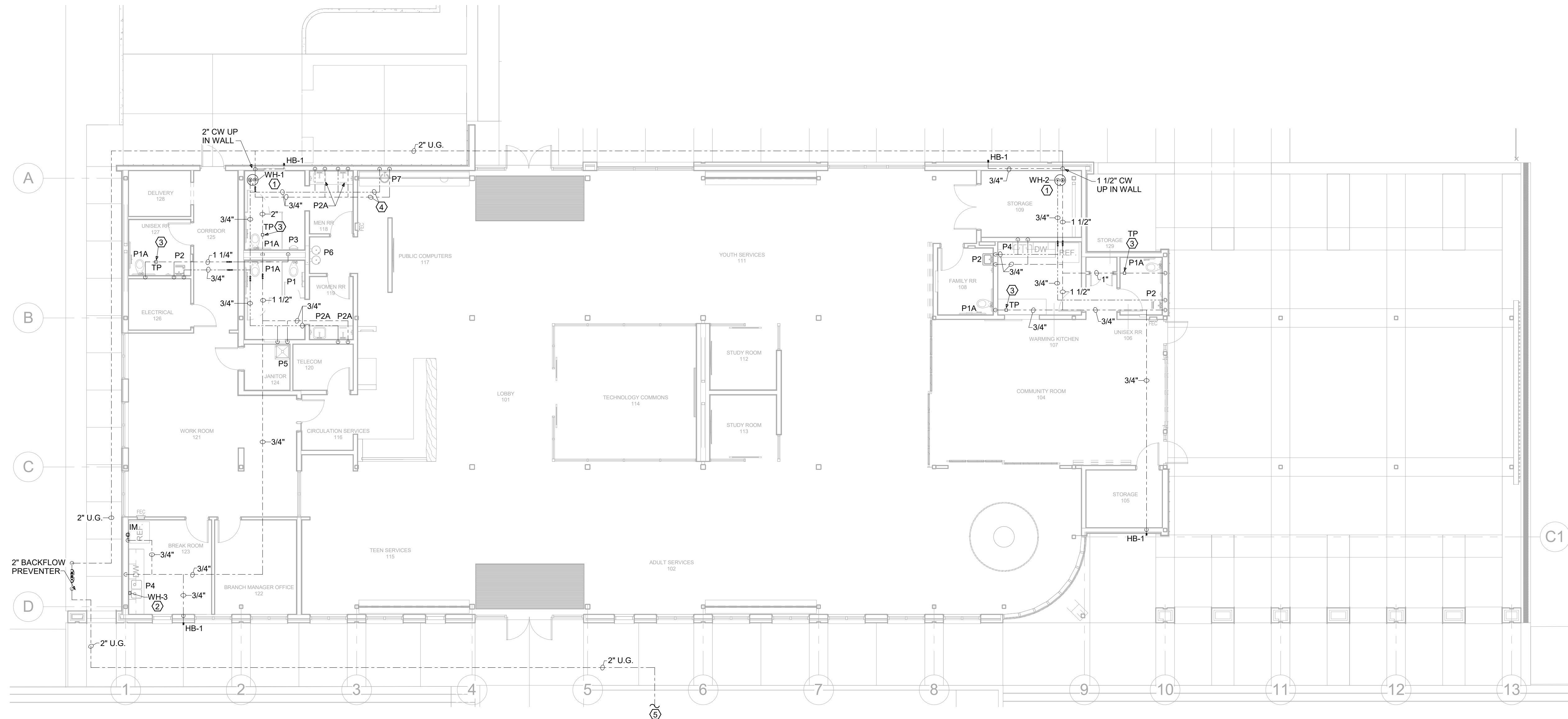
H/S

PLUMBING GENERAL NOTES THIS SHEET:

- ALL SEWER AND STORM DRAIN PIPING SHALL BE RUN BELOW SLAB UNLESS NOTED OTHERWISE. HANG FROM SLAB PER DETAIL.
- VENT PIPING SHALL BE RUN ABOVE CEILING OR TIGHT TO STRUCTURE.
- PROVIDE TRAP PRIMERS ON ALL FLOOR DRAINS.
- INSULATE HORIZONTAL RUN OF WASTE PIPING RECEIVING A/C CONDENSATE.
- INSULATE ROOF DRAINS AND HORIZONTAL STORM DRAIN PIPING RUNS ABOVE GRADE.
- ALL COLD WATER, HOT WATER AND HOT WATER RE-CIRCULATING PIPING SHALL BE RUN ABOVE CEILING OR TIGHT TO STRUCTURE. STORM DRAIN PIPING ABOVE GRADE SHALL BE RUN ABOVE CEILING OR TIGHT TO STRUCTURE.
- ALL WATER PIPING SHALL BE 3/4" UNLESS NOTED OTHERWISE.
- PROVIDE AIR CHAMBERS ON ALL DOMESTIC WATER BRANCH PIPING SERVICING FIXTURES.
- PROVIDE ISOLATION VALVES IN THE HOT AND COLD WATER PIPING TO ALL FIXTURE GROUPS.
- MINIMUM VENT THROUGH ROOF SHALL BE 2".
- ALL FIXTURES SHALL BE INSTALLED LEVEL AND TRUE. CENTER FIXTURES WHERE APPLICABLE, FOR INSTANCE WATER CLOSETS IN NON-ADA STALLS.
- ALL ADA FIXTURES SHALL BE INSTALLED PER ADA GUIDELINES.
- FLOOR DRAINS IN TOILET ROOMS SHALL BE COORDINATED AND LOCATED PER ARCHITECTURAL FLOOR PLANS.
- FLOOR DRAINS USED FOR AIR UNITS SHALL BE LOCATED AS CLOSE TO EDGE OF UNIT AS POSSIBLE. COORDINATE LOCATION WITH SUBMITTED UNIT DIMENSIONAL DATA.
- PLUMBING SHALL CONFORM TO THE INTERNATIONAL PLUMBING CODE.
- ALL PUBLIC LAVATORIES SHALL BE PROVIDED WITH A THERMOSTATIC MIXING VALVE LOCATED ABOVE THE CEILING WITH HW PIPED TO THE LAVATORY FIXTURE GROUP HW INLET(S). FOR 1 TO 6 LAVATORIES, USE LEONARD MODEL LF-370 OR LAWLER MODEL 570 WITH 3/4" FITTINGS.
- PLUMBING DRAWINGS ARE SCHEMATIC IN NATURE. COORDINATE PIPE ROUTING WITH STRUCTURE AND UNDERGROUND SUPPORTS. ADJUST LOCATION AS REQUIRED.

SPECIFIC NOTES THIS SHEET:

- ELECTRIC WATER HEATER ON MEZZANINE. SEE DETAIL ON SHEET M3.02.
- POINT OF USE ELECTRIC WATER HEATER BELOW SINK.
- TRAP PRIMER ABOVE CEILING. SEE DETAIL ON SHEET M3.02. RUN 1/2" LINE TO FLOOR DRAINS.
- CW & HW PIPING TO BE RUN IN WALL FOR P7.
- CONNECT TO WATER MAIN IN STREET. PROVIDE 2" WATER METER. SEE SHEET M1.00.



1 FLOOR PLAN - WATER PLUMBING

1/8" = 1'-0"

Kentwood Library Branch
 Kentwood Louisiana



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PROJECT NO. 13062
 PHASE
 DATE 11.08.19
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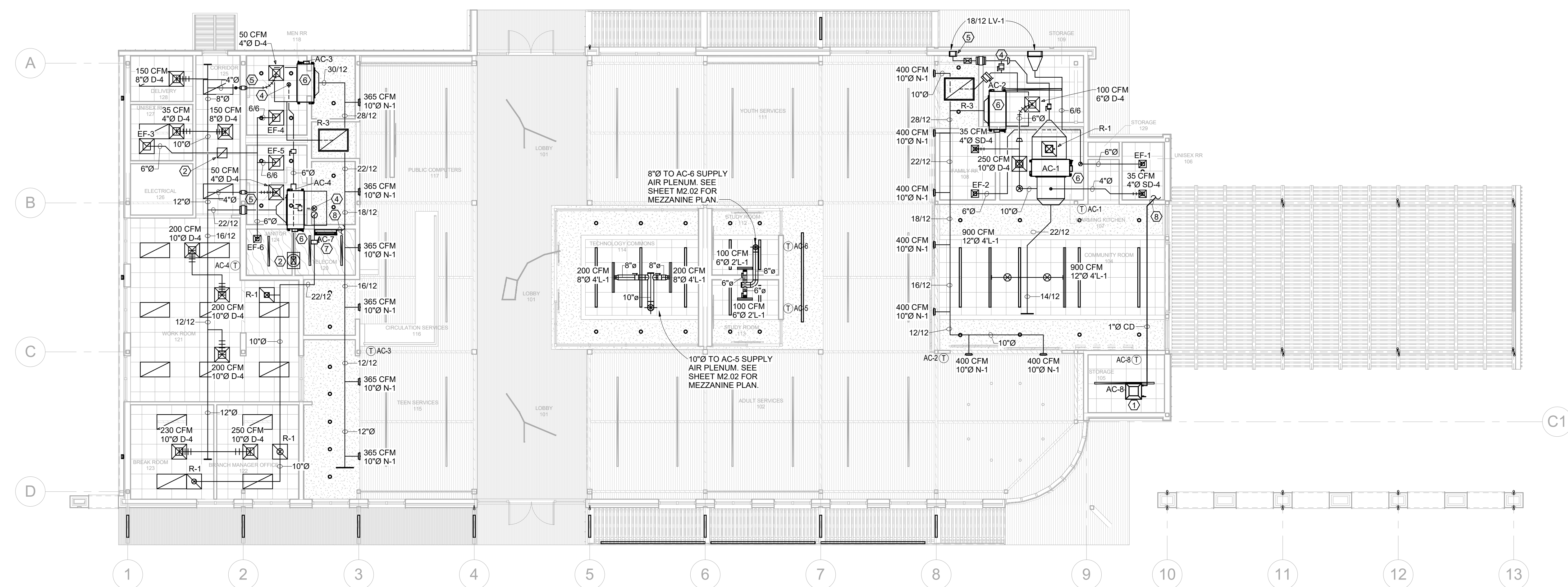
CONSTRUCTION DOCUMENTS

M2.01
 REFLECTED CEILING PLAN
 HVAC

H/S

- MECHANICAL GENERAL NOTES THIS SHEET:**
- DUCT SIZES SHOWN ARE FREE AREA SIZES. SEE SPECIFICATIONS FOR DUCT MATERIALS AND INSULATION.
 - ALL DUCTWORK SHALL BE EXTERNALLY WRAPPED UNLESS NOTED OTHERWISE. INTERNALLY LINE ALL DUCTWORK FOR FIRST 10' OF SUPPLY AND RETURN FROM UNIT. EXPOSED RECTANGULAR DUCTWORK SHALL BE INTERNALLY LINED. ALL RETURN PLENUMS AND TRANSFER DUCTS SHALL BE INTERNALLY LINED.
 - PROVIDE VOLUME DAMPERS AT ALL TAPS INTO MAIN DUCT RUNS. PROVIDE VOLUME DAMPERS AT MAIN RETURN AND OUTSIDE AIR DUCTS.
 - INSULATE THE BACK OF ALL DIFFUSERS. SEE DETAIL ON SHEET M3.02.
 - NO FLEX DUCT RUN SHALL EXCEED 8 FEET.
 - FLEX DUCT RUN OUTS TO DIFFUSERS SHALL BE SIZED SAME AS DIFFUSER NECK SIZE. FASTEN THE INNER HELIX AND OUTER JACKET OF FLEX DUCTS TO DIFFUSERS AND DUCTS WITH NYLON TIE WRAPS.
 - PROVIDE FLEXIBLE CONNECTIONS AT SUPPLY AND RETURN CONNECTIONS TO AC UNITS.
 - TOILET AND JANITOR EXHAUST FANS TO BE INTERLOCKED WITH ROOM LIGHT SWITCH.
 - ALL NEW DUCTWORK SHALL BE RUN ABOVE CEILINGS AND TIGHT TO STRUCTURE. COORDINATE WITH OTHER TRADES AND MAKE OFFSETS WHERE REQUIRED. PROVIDE DUCTWORK SHOP DRAWINGS. RUN DUCTWORK THROUGH TRUSSES WHERE SPACE IS LIMITED.
 - PROVIDE ACCESS TO ALL EQUIPMENT, INCLUDING ACCESS PANELS WHERE REQUIRED.
 - ALL EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. PROVIDE SUPPORTS, DUCTWORK, PIPING, CONTROLS, ETC. AS REQUIRED.
 - REFER TO ARCHITECTURAL DRAWINGS FOR LOCATION OF FIRE WALLS AND PROVIDE FIRE DAMPERS IN ALL RATED WALLS AND FLOORS. PROVIDE FIRE DAMPERS IN ALL OUTSIDE AIR INTAKES.
 - PROVIDE DUCT DETECTORS IN THE SUPPLY AND RETURN FOR ALL AIR UNITS 2000 CFM AND OVER. PROVIDE FIRESTATS FOR ALL FANS 600 CFM AND OVER.
 - PROVIDE THERMOSTATS AND CONTROL WIRING FOR ALL AC AND FAN SYSTEMS SHOWN ON DRAWINGS.
 - PROVIDE TEST AND BALANCE FOR ALL AC AND FAN SYSTEMS.
 - PROVIDE INSULATED PLENUM BOXES (MINIMUM 12" DEEP UNLESS OTHERWISE NOTED) AT ALL LOUVERS FOR DUCT CONNECTIONS.
 - PROVIDE INSULATED CONDENSATE DRAIN PIPING FOR ALL AC SYSTEMS.
 - ALL REFRIGERATION PIPING SHALL BE SIZED AND INSTALLED PER MANUFACTURER'S RECOMMENDATIONS. INSULATE ALL PIPING FOR HEAT PUMP SYSTEMS. FOR LONG REFRIGERANT PIPING RUNS, CONSULT EQUIPMENT MANUFACTURER FOR SPECIFIC INSTALLATION REQUIREMENTS.
 - RUN CONDENSATE DRAIN FROM AC UNITS TO NEAREST VENT STACK OR HUB DRAIN (AT CENTER MEZZANINE). SEE DETAIL ON SHEET M3.02.

- SPECIFIC NOTES THIS SHEET:**
- VRF CEILING CASSETTE UNIT. SEE DETAIL ON SHEET M3.02.
 - UP TO LOUVERED PENTHOUSE ON ROOF.
 - ELECTRIC DUCT HEATER MOUNTED IN SUPPLY DISCHARGE FOR HUMIDITY CONTROL. HEATER TO BE 10KW, 208V, 3Ø WITH 2 STAGES OF HEAT.
 - 8"Ø OUTSIDE AIR WITH 2-POSITION DAMPER.
 - 1 1/2 HOUR FIRE DAMPER AT WALL.
 - HIGH STATIC VRF HORIZONTAL AC UNIT ON MEZZANINE. SEE DETAIL ON SHEET M3.02.
 - WALL MOUNTED VRF AC UNIT. SEE DETAIL ON SHEET M3.02.
 - 1" CONDENSATE DRAIN TO VENT STACK PER CODE.



1 REFLECTED CEILING PLAN - HVAC
 1/8" = 1'-0"
 0 8' 16'

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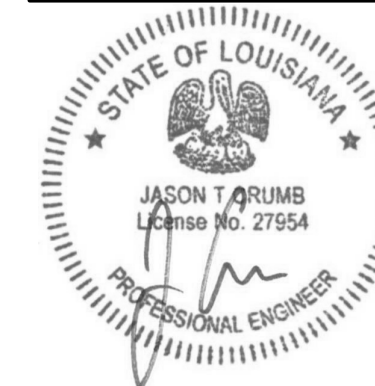
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M2.02

MEZZANINE PLAN - HVAC

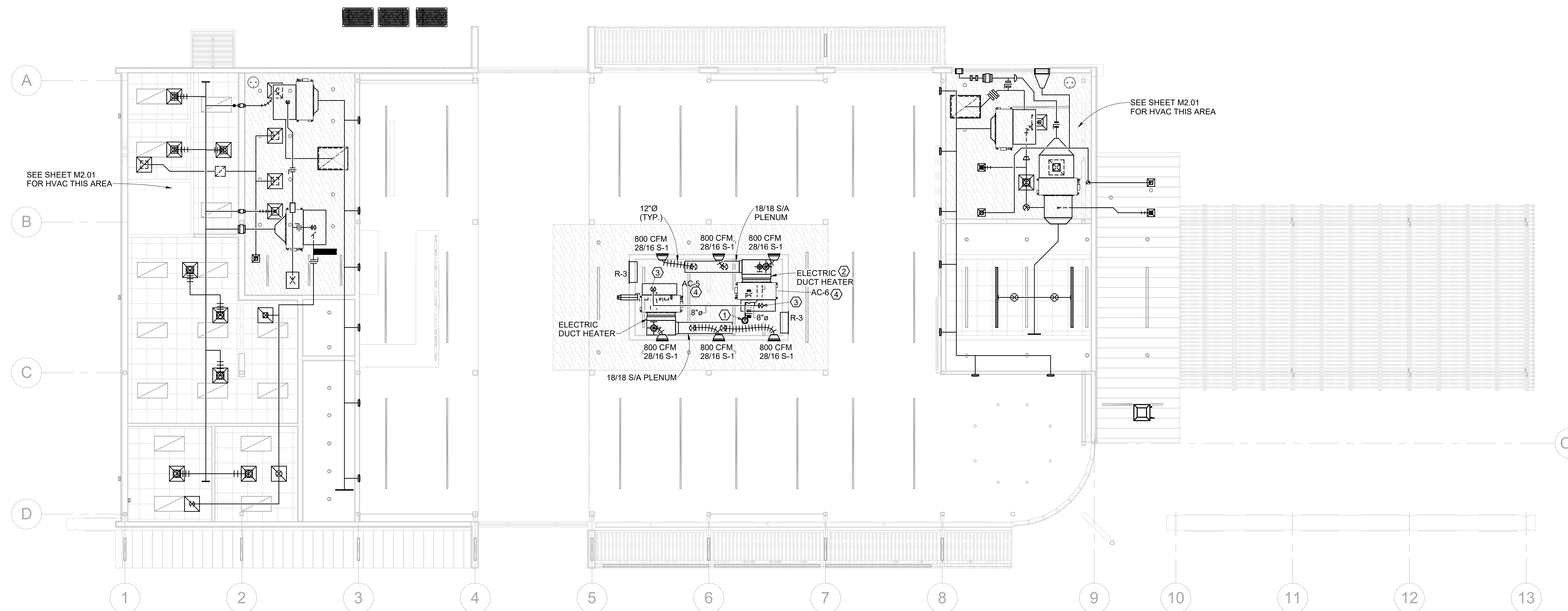
H/S

MECHANICAL GENERAL NOTES THIS SHEET:

- DUCT SIZES SHOWN ARE FREE AREA SIZES. SEE SPECIFICATIONS FOR DUCT MATERIALS AND INSULATION.
- ALL DUCTWORK SHALL BE EXTERNALLY WRAPPED UNLESS NOTED OTHERWISE. INTERNALLY LINE ALL DUCTWORK FOR FIRST 10' OF SUPPLY AND RETURN FROM UNIT. EXPOSED RECTANGULAR DUCTWORK SHALL BE INTERNALLY LINED. ALL RETURN PLENUMS AND TRANSFER DUCTS SHALL BE INTERNALLY LINED.
- PROVIDE VOLUME DAMPERS AT ALL TAPS INTO MAIN DUCT RUNS. PROVIDE VOLUME DAMPERS AT MAIN RETURN AND OUTSIDE AIR DUCTS.
- INSULATE THE BACK OF ALL DIFFUSERS. SEE DETAIL ON SHEET M3.02.
- NO FLEX DUCT RUN SHALL EXCEED 8 FEET.
- FLEX DUCT RUN OUTS TO DIFFUSERS SHALL BE SIZED SAME AS DIFFUSER NECK SIZE. FASTEN THE INNER HELIX AND OUTER JACKET OF FLEX DUCTS TO DIFFUSERS AND DUCTS WITH NYLON TIE WRAPS.
- PROVIDE FLEXIBLE CONNECTIONS AT SUPPLY AND RETURN CONNECTIONS TO AC UNITS.
- TOILET AND JANITOR EXHAUST FANS TO BE INTERLOCKED WITH ROOM LIGHT SWITCH.
- ALL NEW DUCTWORK SHALL BE RUN ABOVE CEILINGS AND TIGHT TO STRUCTURE. COORDINATE WITH OTHER TRADES AND MAKE OFFSETS WHERE REQUIRED. PROVIDE DUCTWORK SHOP DRAWINGS. RUN DUCTWORK THROUGH TRUSSES WHERE SPACE IS LIMITED.
- PROVIDE ACCESS TO ALL EQUIPMENT, INCLUDING ACCESS PANELS WHERE REQUIRED.
- ALL EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. PROVIDE SUPPORTS, DUCTWORK, PIPING, CONTROLS, ETC. AS REQUIRED.
- REFER TO ARCHITECTURAL DRAWINGS FOR LOCATION OF FIRE WALLS AND PROVIDE FIRE DAMPERS IN ALL RATED WALLS AND FLOORS. PROVIDE FIRE DAMPERS IN ALL OUTSIDE AIR INTAKES.
- PROVIDE DUCT DETECTORS IN THE SUPPLY AND RETURN FOR ALL AIR UNITS 2000 CFM AND OVER. PROVIDE FIRESTATS FOR ALL FANS 600 CFM AND OVER.
- PROVIDE THERMOSTATS AND CONTROL WIRING FOR ALL AC AND FAN SYSTEMS SHOWN ON DRAWINGS.
- PROVIDE TEST AND BALANCE FOR ALL AC AND FAN SYSTEMS.
- PROVIDE INSULATED PLENUM BOXES (MINIMUM 12" DEEP UNLESS OTHERWISE NOTED) AT ALL LOUVERS FOR DUCT CONNECTIONS.
- PROVIDE INSULATED CONDENSATE DRAIN PIPING FOR ALL AC SYSTEMS.
- ALL REFRIGERATION PIPING SHALL BE SIZED AND INSTALLED PER MANUFACTURER'S RECOMMENDATIONS. INSULATE ALL PIPING FOR HEAT PUMP SYSTEMS. FOR LONG REFRIGERANT PIPING RUNS, CONSULT EQUIPMENT MANUFACTURER FOR SPECIFIC INSTALLATION REQUIREMENTS.
- RUN CONDENSATE DRAIN FROM AC UNITS TO NEAREST VENT STACK OR HUB DRAIN (AT CENTER MEZZANINE). SEE DETAIL ON SHEET M3.02.

SPECIFIC NOTES THIS SHEET:

- 10"Ø UP TO LOUVERED PENTHOUSE ON ROOF.
- ELECTRIC DUCT HEATER MOUNTED IN SUPPLY DISCHARGE FOR HUMIDITY CONTROL. HEATER TO BE 10KW, 208V, 3Ø WITH 2 STAGES OF HEAT.
- 8"Ø OUTSIDE AIR WITH 2-POSITION DAMPER.
- HIGH STATIC VRF HORIZONTAL AC UNIT ON MEZZANINE. SEE DETAIL ON SHEET M3.02.



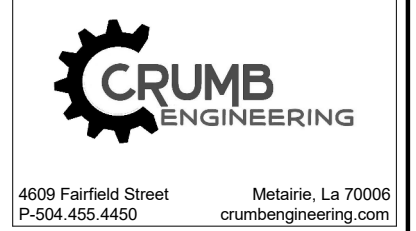
1 MEZZANINE PLAN - HVAC
1/8" = 1'-0"

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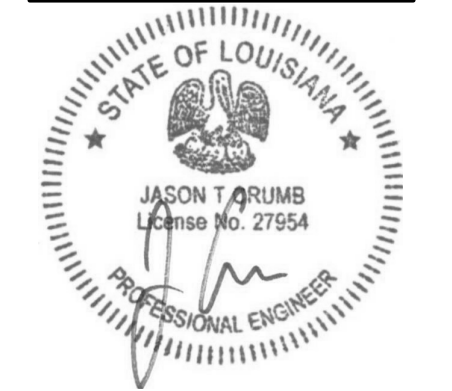


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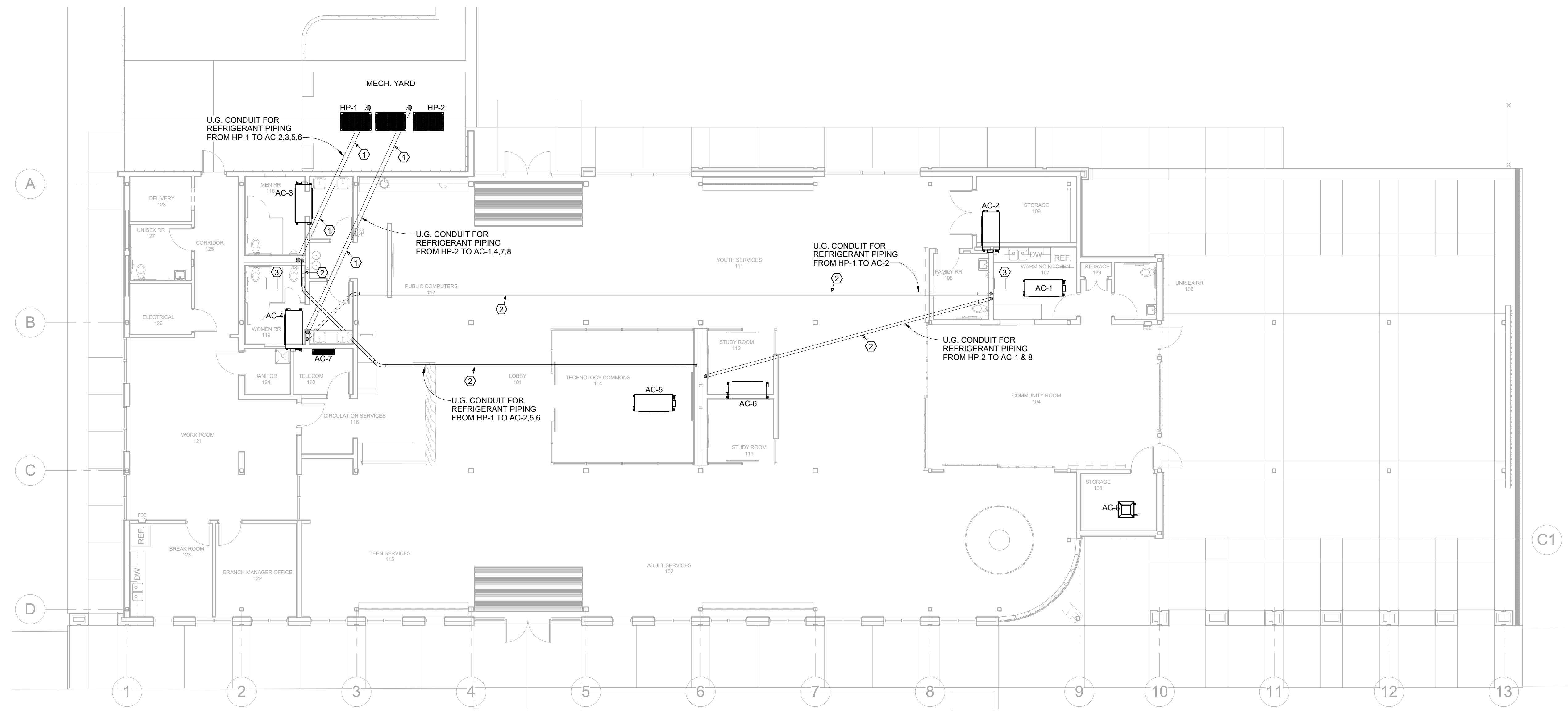
CONSTRUCTION DOCUMENTS

M2.03

FLOOR PLAN REFRIGERANT PIPING

H/S

- MECHANICAL GENERAL NOTES THIS SHEET:**
1. ALL CONDUIT SHALL BE RUN BELOW SLAB UNLESS NOTED OTHERWISE.
 2. SEE VRF HEAT PUMP INSTALLATION NOTES ON SHEET M3.02.
- SPECIFIC NOTES THIS SHEET:**
- ① 8" SCH. 40 PVC CONDUIT UNDERGROUND WITH REFRIGERANT PIPING AND CONTROL WIRING.
 - ② 6" SCH. 40 PVC CONDUIT UNDERGROUND WITH REFRIGERANT PIPING AND CONTROL WIRING.
 - ③ VRF BRANCH BOX. SEE DETAIL ON SHEET M3.02.



1 FLOOR PLAN - REFRIGERANT PIPING
1/8" = 1'-0"

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M2.04

ROOF PLAN - MECHANICAL

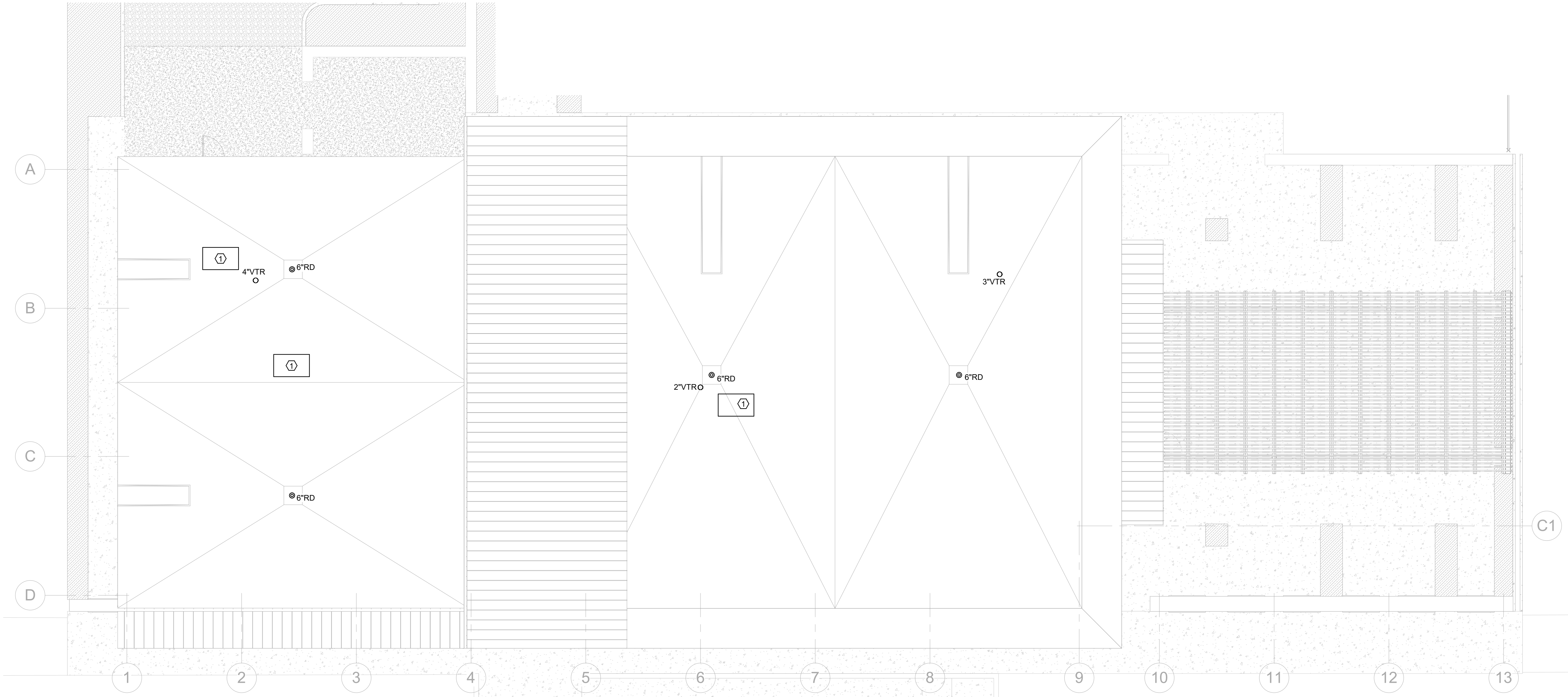
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PLUMBING GENERAL NOTES THIS SHEET:

1. VENT PIPING SHALL BE RUN ABOVE CEILING OR TIGHT TO STRUCTURE.
2. INSULATE ROOF DRAINS AND HORIZONTAL STORM DRAIN PIPING RUNS ABOVE GRADE.
3. MINIMUM VENT THROUGH ROOF SHALL BE 2".
4. ALL FIXTURES SHALL BE INSTALLED LEVEL AND TRUE. CENTER FIXTURES WHERE APPLICABLE, FOR INSTANCE WATER CLOSETS IN NON-ADA STALLS.
5. PLUMBING SHALL CONFORM TO THE INTERNATIONAL PLUMBING CODE.

SPECIFIC NOTES THIS SHEET:

- ① OUTSIDE AIR LOUVERED PENTHOUSE. GREENHECK MODEL FABRAHOOD, 10"X10" THROAT SIZE WITH BIRD SCREEN.



1 ROOF PLAN - MECHANICAL
 1/8" = 1'-0"
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| VRF | INDOOR | | | | UNIT | | | | SCHEDULE | DESCRIPTION | |
|---------------|--------|----------------------|-----------------------|-----------------|-------------------|-------|-------|----------|--|-------------|-----|
| | MARK | NOMINAL COOLING BTUH | HEATING CAP. BTUH OUT | OUTSIDE AIR CFM | EXT. S.P. IN W.C. | EVAP. | | CAPACITY | | | |
| | | | | | | CFM | WATTS | VOLTS | | | PH. |
| AC- 2,3,5 & 6 | 95,000 | 107,500 | 200 | 0.5 | 2200 TO 2700 | 800 | 208 | 1 | HORIZONTAL HIGH STATIC HEAT PUMP WITH CONDENSATE PUMP AND SAFETY SWITCH. | | |
| AC- 1 & 4 | 76,400 | 86,000 | 200 | 0.5 | 1700 TO 2200 | 800 | 208 | 1 | HORIZONTAL HIGH STATIC HEAT PUMP WITH CONDENSATE PUMP AND SAFETY SWITCH. | | |
| AC- 7 | 12,300 | 13,600 | 0 | 0 | - | 40 | 208 | 1 | WALL MOUNTED HEAT PUMP WITH CONDENSATE PUMP. | | |
| AC- 8 | 12,300 | 13,600 | 0 | 0 | - | 40 | 208 | 1 | 2x2' CEILING CASSETTE WITH CONDENSATE PUMP. | | |

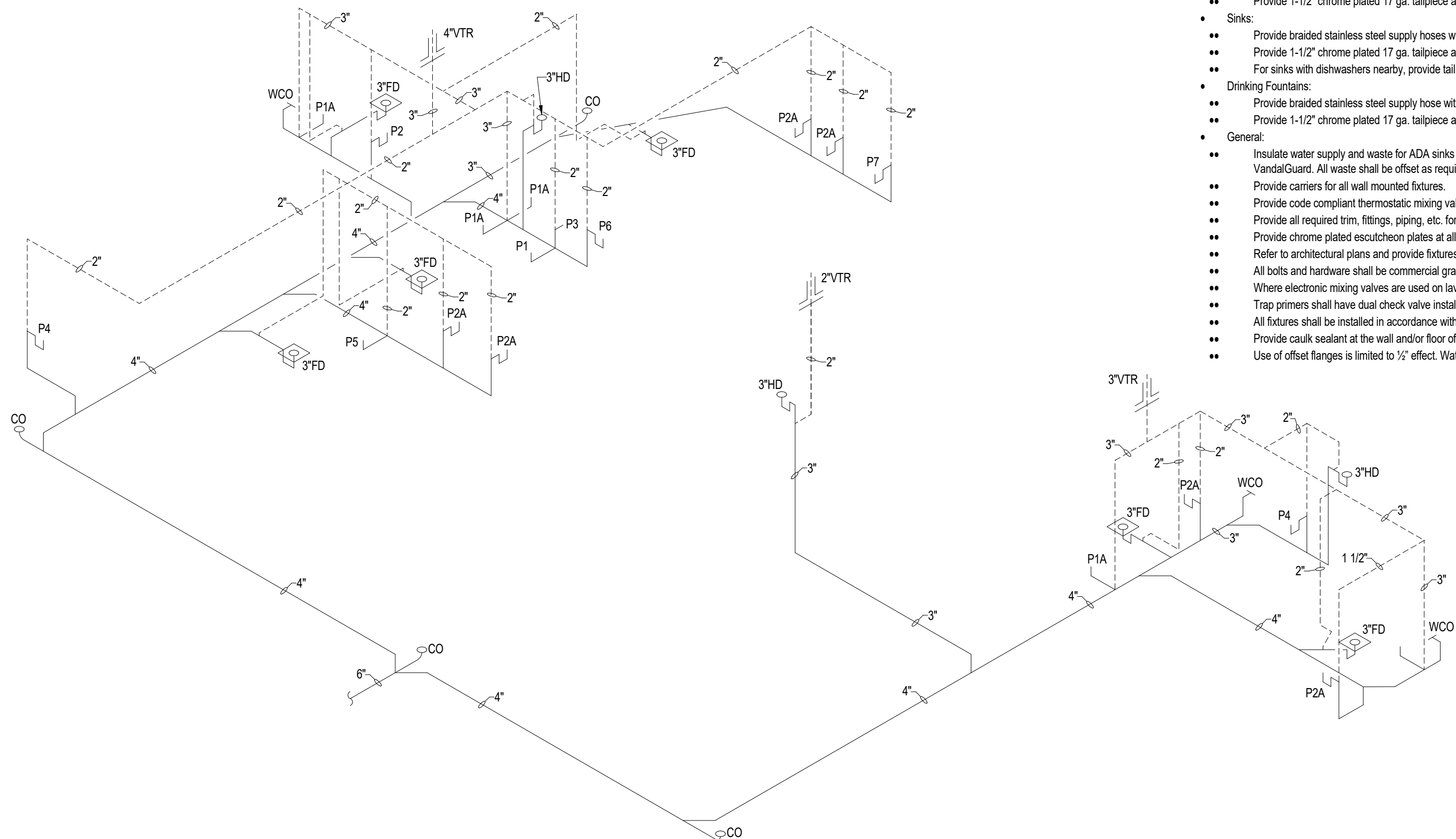
- NOTES:
- INSTALL INDOOR AND OUTDOOR AC UNITS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
 - INSULATE ALL REFRIGERANT LINES.
 - ALL PIPING SHALL BE CONCEALED INSIDE THE BUILDING.
 - PROVIDE UNIT DDC CONTROLS AND REMOTE THERMOSTATS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
 - APPROVED MANUFACTURERS: LG, TRANE/SAMSUNG & DAIKIN.
 - RUN REFRIGERANT LINES PER MANUFACTURER'S RECOMMENDATIONS.
 - PROVIDE HEAT RECOVERY ZONE BOXES AND REFRIGERANT PIPING PER MANUFACTURER'S RECOMMENDATIONS.
 - SEE VRF SYSTEM DETAILS ON M3.02.

| ELECTRIC | WATER | | HEATER | | SCHEDULE | | DESCRIPTION | |
|----------|-------|------|--------------------|-----|----------|-----------|-------------|---------------|
| | MARK | GAL. | RECOVERY 80°F RISE | KW | VOLT | PH | | MOUNTING |
| WH-1 & 2 | 30 | 23 | 4.5 | 208 | 1 | MEZZANINE | 1" | RHEEM ELDS-30 |
| WH-3 | 0 | - | 6 | 208 | 1 | WALL | 3/4" | RHEEM RTEK-06 |

| MARK | DIFFUSER | | GRILLE & REGISTER | | SCHEDULE | DESCRIPTION |
|------|----------|--|-------------------|-------------|----------|-----------------------|
| | MARK | DESCRIPTION | MARK | DESCRIPTION | | |
| D | | ARCHITECTURAL PLAQUE ALUMINUM CEILING DIFFUSER WITH 4-WAY PATTERN, 24"X24" LAY-IN FRAME, ROUND NECK AND OFF-WHITE FINISH. | | | | TITUS MODEL OMNI-AA |
| L-1 | | LINEAR SLOT DIFFUSER WITH INSULATED PLENUM & 2-1" SLOTS. | | | | TITUS MODEL FLOWBAR |
| LV-1 | | EXTRUDED ALUMINUM LOUVER. SEE SPECIFICATIONS. | | | | |
| N-1 | | AIR CONCEPTS MILL FINISH ALUMINUM NOZZLE, 10" Ø DIAMETER. | | | | AIR CONCEPTS ANC-RP |
| R-1 | | 2'X2' PERFORATED ALUMINUM RETURN AIR GRILLE WITH 18"X18" SQUARE NECK FOR LAY-IN CEILING. | | | | TITUS MODEL PAR-AA |
| R-2 | | 1" ALUMINUM FILTER RETURN GRILLE, 4'X3' WITH BLADES PARALLEL TO LONG DIMENSION. | | | | TITUS MODEL 350 FL F1 |
| R-3 | | SAME AS R-2 EXCEPT 3'X4' WITH BLADES PARALLEL TO SHORT DIMENSION. | | | | TITUS MODEL 350 FL F1 |
| SD | | ARCHITECTURAL PLAQUE ALUMINUM CEILING DIFFUSER WITH 4-WAY PATTERN, 12"X12" SURFACE FRAME, ROUND NECK AND OFF-WHITE FINISH. | | | | TITUS MODEL OMNI-AA |
| S-1 | | ALUMINUM SUPPLY GRILLE, DOUBLE DEFLECTION WITH SHORT FRONT BLADES. | | | | TITUS MODEL 300FS |

Plumbing Fixture Schedule Notes:

- Water closets:
 - Provide heavy duty plastic toilet seat with open front, no cover and stainless steel posts and pintles. and check hinge Residential tank type toilets shall have solid plastic seat with slow close cover.
 - For tank type toilets, provide braided stainless steel supply hose with wheel handle stop and escutcheon.
- Lavatories:
 - Provide braided stainless steel supply hoses with wheel handle stop and escutcheon.
 - Provide 1-1/2" chrome plated 17 ga. tailpiece and P-trap with clean out plug.
- Sinks:
 - Provide braided stainless steel supply hoses with wheel handle stop and escutcheon.
 - Provide 1-1/2" chrome plated 17 ga. tailpiece and P-trap with clean out plug. For 2 and 3 compartment sinks, provide continuous waste.
 - For sinks with dishwashers nearby, provide tailpiece with dishwasher drain connection.
- Drinking Fountains:
 - Provide braided stainless steel supply hose with wheel handle stop.
 - Provide 1-1/2" chrome plated 17 ga. tailpiece and P-trap with clean out plug.
- General:
 - Insulate water supply and waste for ADA sinks and lavatories that do not have built-in protection with casework. Wall mounted lavatories shall have ADA LAVshield or VandalGuard. All waste shall be offset as required for ADA fixtures.
 - Provide carriers for all wall mounted fixtures.
 - Provide code compliant thermostatic mixing valves at all lavatories and eye wash/safety showers.
 - Provide all required trim, fittings, piping, etc. for a complete installation.
 - Provide chrome plated escutcheon plates at all piping wall penetrations.
 - Refer to architectural plans and provide fixtures as indicated with water, waste and vent piping from nearest mains.
 - All bolts and hardware shall be commercial grade stainless steel.
 - Where electronic mixing valves are used on lavatories, the piping and mixing valve shall be installed neatly within the width of the lavatory.
 - Trap primers shall have dual check valve installed in main supply line.
 - All fixtures shall be installed in accordance with manufacturer's installation instructions. Include all required items for a complete installation.
 - Provide caulk sealant at the wall and/or floor of all fixtures.
 - Use of offset flanges is limited to 1/2" effect. Water closets shall be centered in stalls for non-ADA installations.



WASTE & VENT PLUMBING RISER DIAGRAM
NO SCALE

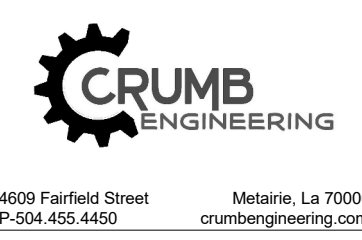
| MECHANICAL | | LEGEND | |
|------------|---|--------|-----------------------------|
| SYMBOL | DESCRIPTION | SYMBOL | DESCRIPTION |
| ---- | COLD WATER | RAG | RETURN AIR GRILLE |
| ----- | HOT WATER - NUMBER DENOTES TEMP | RD | ROOF DRAIN |
| ----- | HOT WATER CIRCULATING - NUMBER DENOTES TEMP | (TYP) | TYPICAL |
| ---- | VENT | VTR | VENT THRU ROOF |
| SS | SANITARY SEWER | VD | VOLUME DAMPER |
| SD | STORM DRAIN | HD | HUB DRAIN |
| CO | CLEAN OUT | S/A | SUPPLY AIR |
| CFM | CUBIC FEET PER MINUTE | O/A | OUTSIDE AIR |
| CW | COLD WATER | (P) | PLUMBING RISER DIAGRAM |
| HW | HOT WATER | (V) | GATE VALVE |
| CLG | CEILING | (C) | CHECK VALVE |
| DN | DOWN | (L) | VALVE IN VERTICAL RISE |
| EF | EXHAUST FAN | (U) | UNION |
| FD | FLOOR DRAIN | (F) | FLOOR DRAIN |
| HB | HOSE BIBB | (B) | HOSE BIBB |
| R/A | RETURN AIR | (A) | AIR CHAMBER (10" HIGH PIPE) |
| (B) | BALL VALVE | (D) | FLEX DUCT |
| (T) | TEMPERATURE SENSOR | (V) | VOLUME DAMPER |
| GL | GREASE LINE | G | GAS PIPING |
| CWS | CHILLED WATER SUPPLY | (H) | HUMIDITY SENSOR |
| CWR | CHILLED WATER RETURN | (C) | CARBON DIOXIDE SENSOR |
| HWS | HEATING WATER SUPPLY | F.D. | UL 555 DYNAMIC FIRE DAMPER |
| HWR | HEATING WATER RETURN | E/A | EXHAUST AIR |

| MARK | FIXTURE | WASTE | H.W. | C.W. | DESCRIPTION | SCHEDULE |
|------|---------|--------|------|------|---|----------|
| | | | | | | |
| P1A | WC | 4" | - | 1" | ADA FLOOR MOUNTED MANUAL FLUSH VALVE | |
| P2 | LAV | 1 1/2" | 1/2" | 1/2" | ADA WALL MOUNT LAVATORY WITH BATTERY SENSOR FAUCET | |
| P2A | LAV | 1 1/2" | 1/2" | 1/2" | ADA WALL UNDERMOUNT LAVATORY WITH BATTERY SENSOR FAUCET | |
| P3 | URINAL | 1 1/2" | - | 3/4" | ADA WALL MOUNTED URINAL | |
| P4 | SINK | 1 1/2" | 1/2" | 1/2" | DUAL COMPARTMENT SINK | |
| P5 | SS | 3" | 1/2" | 1/2" | MOP SINK | |
| P6 | DF | 1 1/2" | - | 1/2" | ADA DUAL LEVEL ELECTRIC DRINKING FOUNTAIN | |
| P7 | SINK | 1 1/2" | 1/2" | 1/2" | ONE COMPARTMENT SINK | |
| IM | ICE | - | - | 1/2" | METAL WALL BOX WITH QUARTER TURN VALVE | |

| MARK | CFM | EXT. S.P. | MOTOR | | DATA | | DESCRIPTION |
|---------------|-----|-----------|-------|-------|-------|------|---|
| | | | WATTS | VOLTS | PHASE | RPM | |
| EF-1, 2,3 & 6 | 50 | 0.25 | 16 | 120 | 1 | 850 | PREMIUM CEILING FAN WITH GRILLE, INTEGRAL BACKDRAFT DAMPER, VIBRATION ISOLATORS AND SPEED CONTROLLER. USE SPEED CONTROLLER FOR BALANCING. GREENHECK SPA-70 |
| EF-4,5 | 100 | 0.25 | 23 | 120 | 1 | 1100 | PREMIUM CEILING FAN WITH GRILLE, INTEGRAL BACKDRAFT DAMPER, VIBRATION ISOLATORS AND SPEED CONTROLLER. USE SPEED CONTROLLER FOR BALANCING. GREENHECK SPA-125 |

| MARK | NOMINAL COOLING BTUH | HEATING CAP. BTUH OUT | HEAT | | PUMP | | DESCRIPTION |
|------|----------------------|-----------------------|--|-------|------|--|--|
| | | | COND. FLA | VOLTS | PH. | | |
| HP-1 | 384,000 | 432,000 | (1) 48.3 - 70A MDP (1) 54.1 - 80A MDP | 208 | 3 | | NON-HEAT RECOVERY OUTDOOR HEAT PUMP UNIT LG ARUM 384 BTE5 |
| HP-2 | 168,000 | 188,000 | 48.3 - 70A MDP | 208 | 3 | | HEAT RECOVERY OUTDOOR HEAT PUMP UNIT LG ARUM 168 BTE5 |

HP-1 SERVES: AC-2, 3, 5 & 6.
HP-2 SERVES: AC-1, 4, 7 & 8.



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PROJECT NO. 13062

PHASE

DATE 11.08.19

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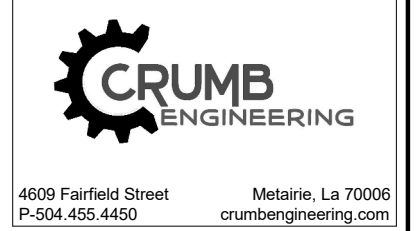
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CONSTRUCTION DOCUMENTS

M3.01

MECHANICAL SCHEDULES

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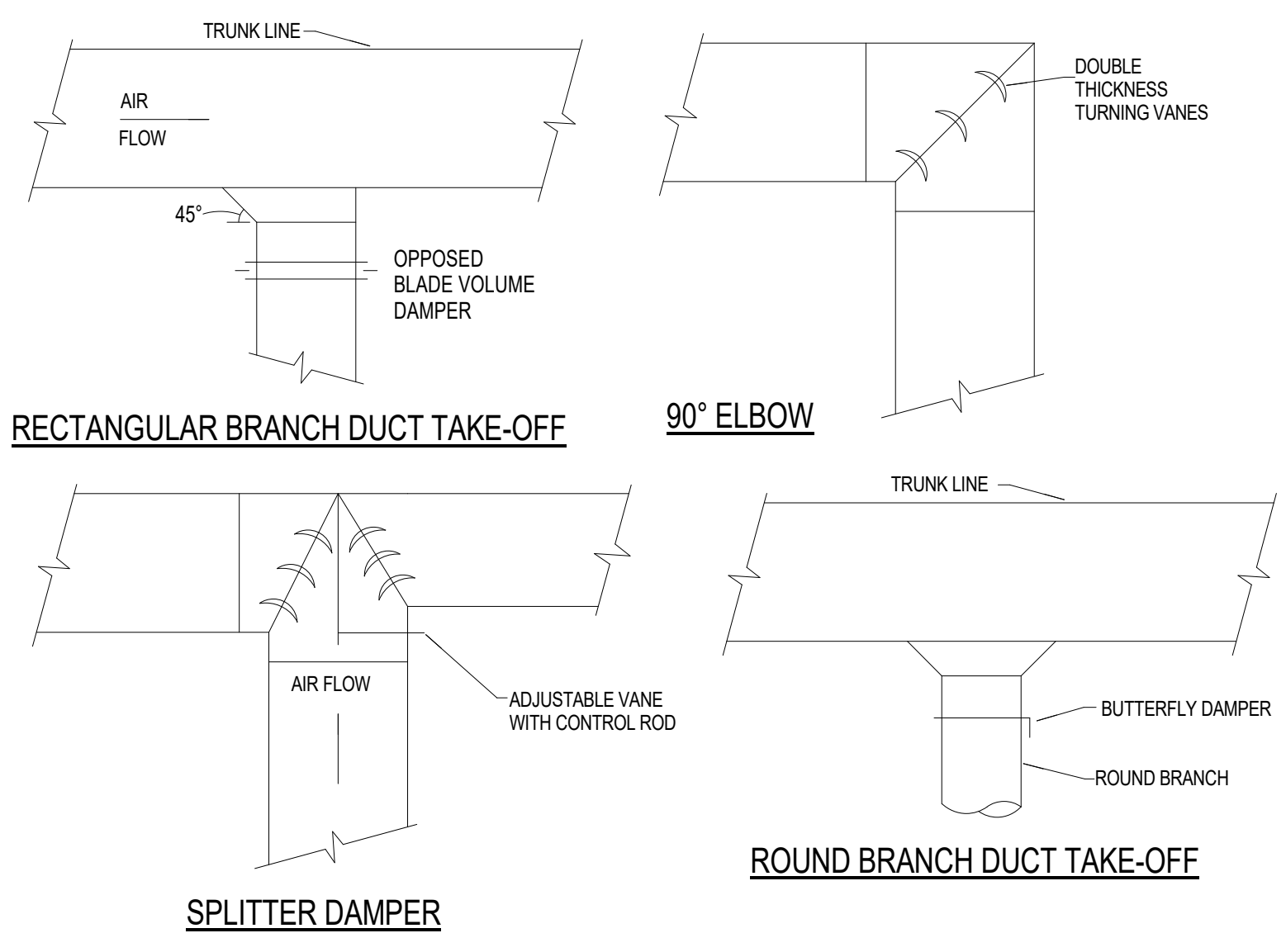
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PROJECT NO. 13062
PHASE
DATE 11.08.19
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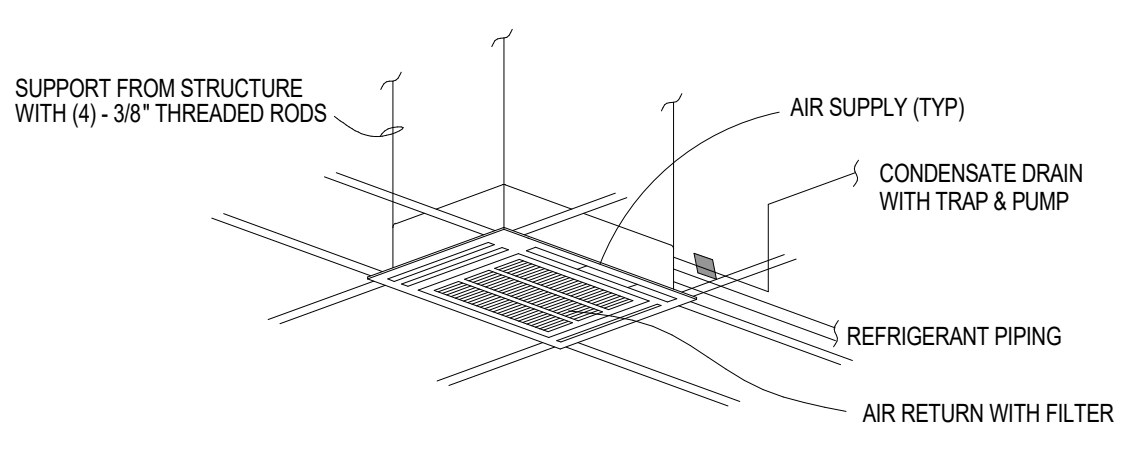
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CONSTRUCTION DOCUMENTS

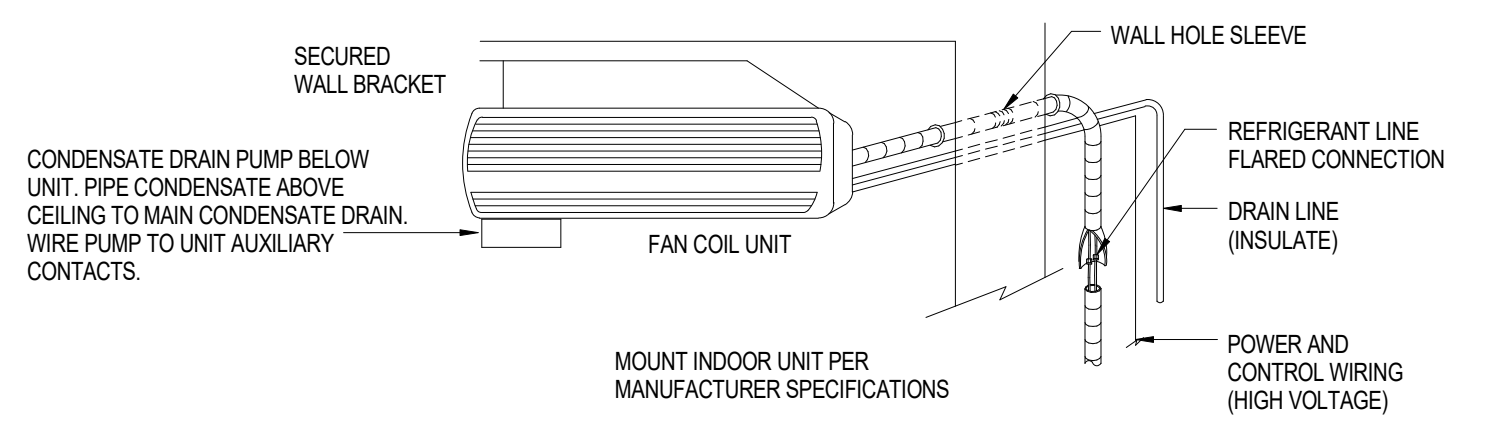
M3.02
MECHANICAL DETAILS



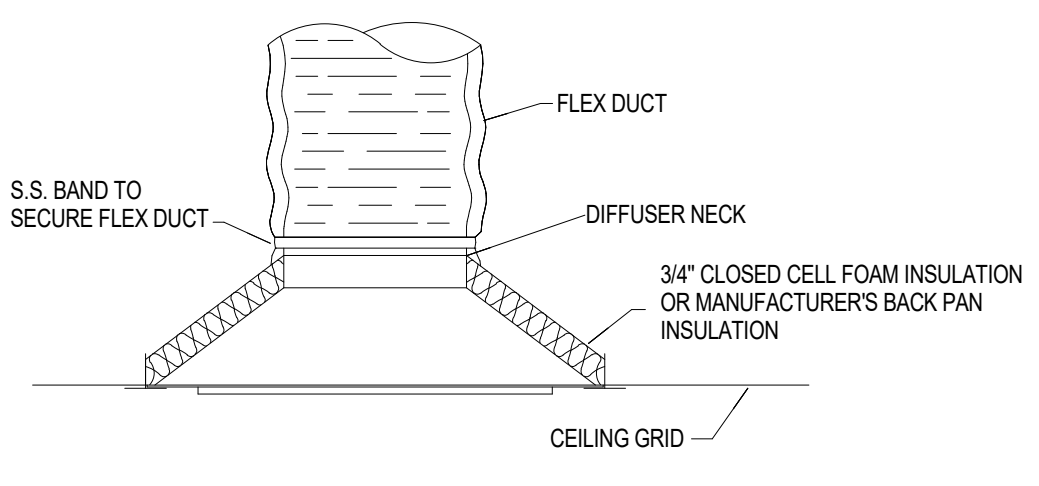
DUCT DETAILS
NO SCALE



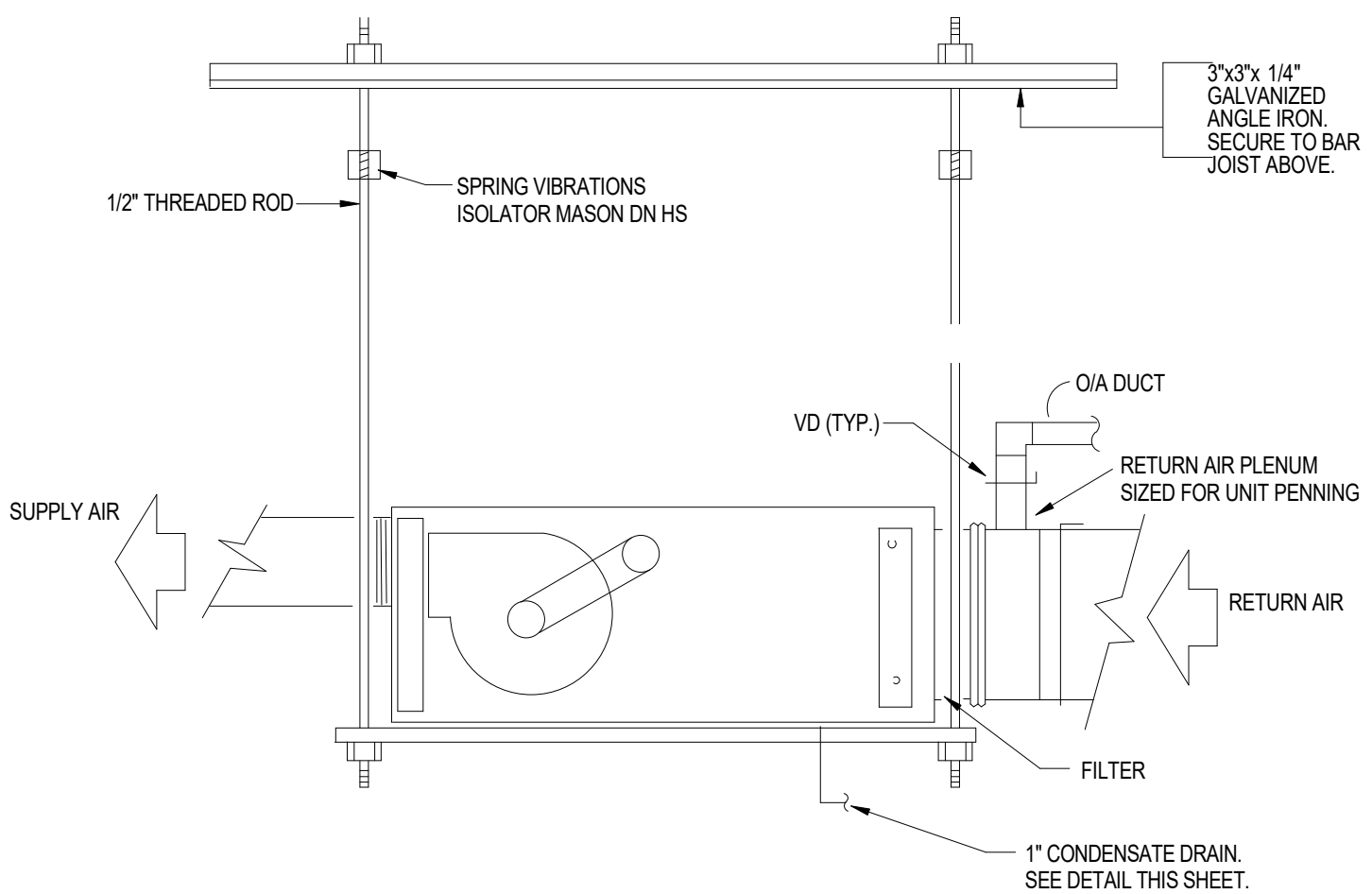
CASSETTE UNIT
NO SCALE



WALL MOUNTED UNIT
NO SCALE

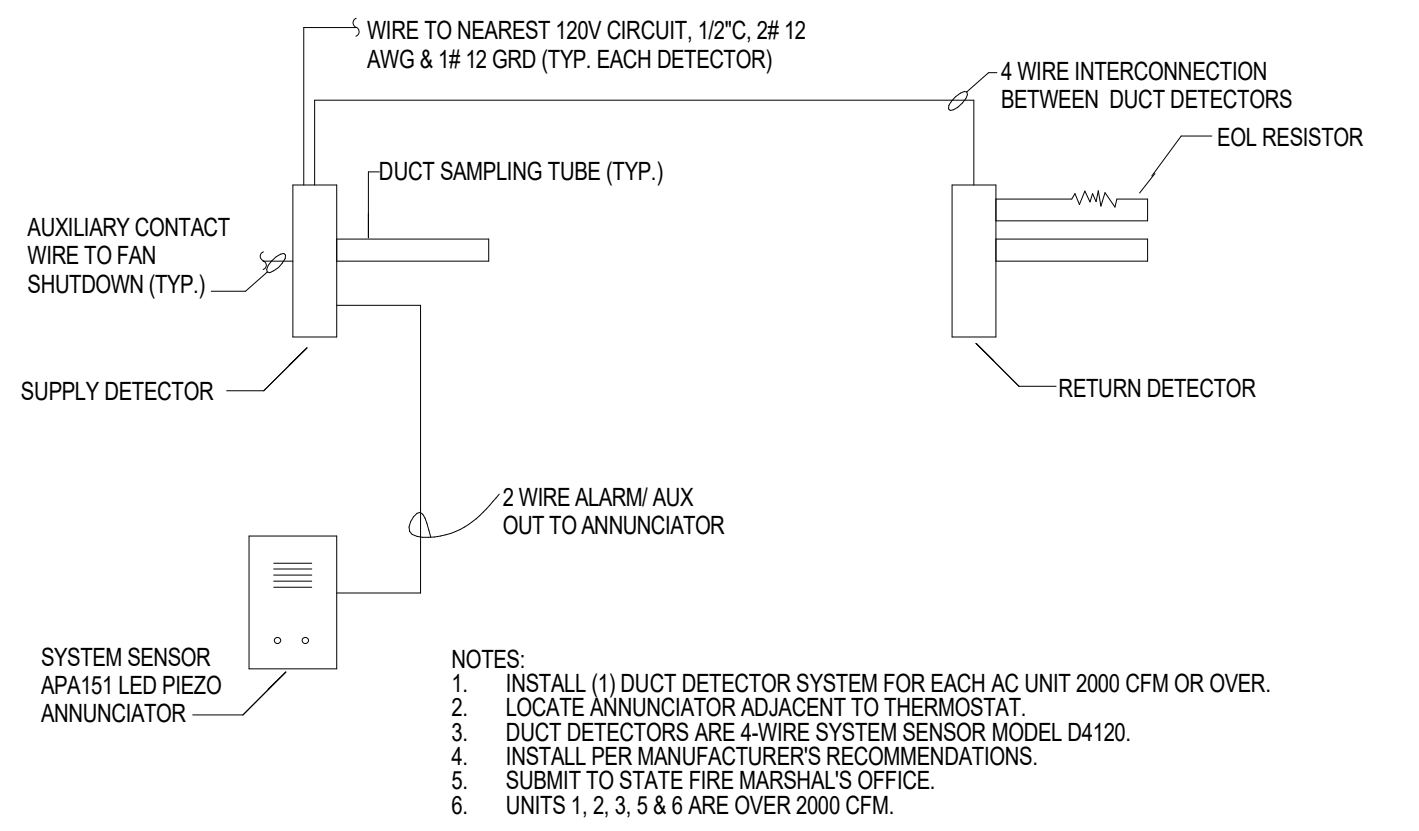


DIFFUSER INSULATION DETAIL
NO SCALE



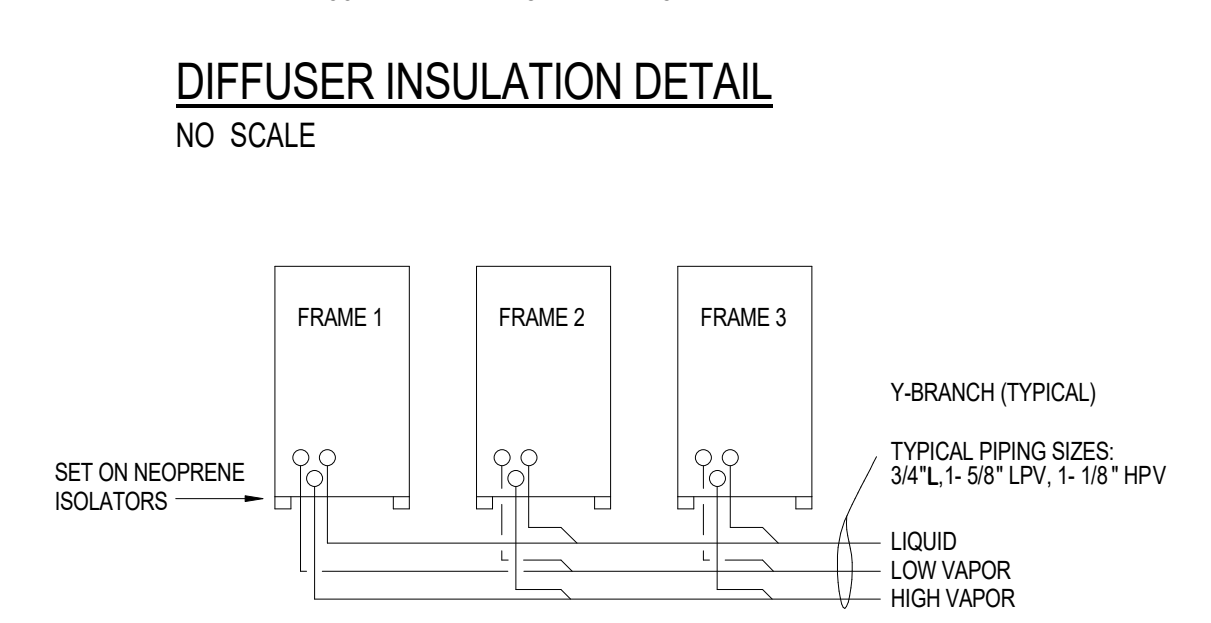
- NOTES:**
- INSULATE SUPPLY DUCT AND RETURN PLENUM WITH 1" INTERNAL LINER.
 - ALLOW MINIMUM 3'-0" CLEARANCE TO PIPING AND ACCESS DOORS.
 - PROVIDE 2" HIGH 304SS SAFETY PAN UNDER UNIT WITH CONDENSATE SAFETY SWITCH TO TURN OFF UNIT.

HIGH STATIC VRF INDOOR UNIT DETAIL
NO SCALE

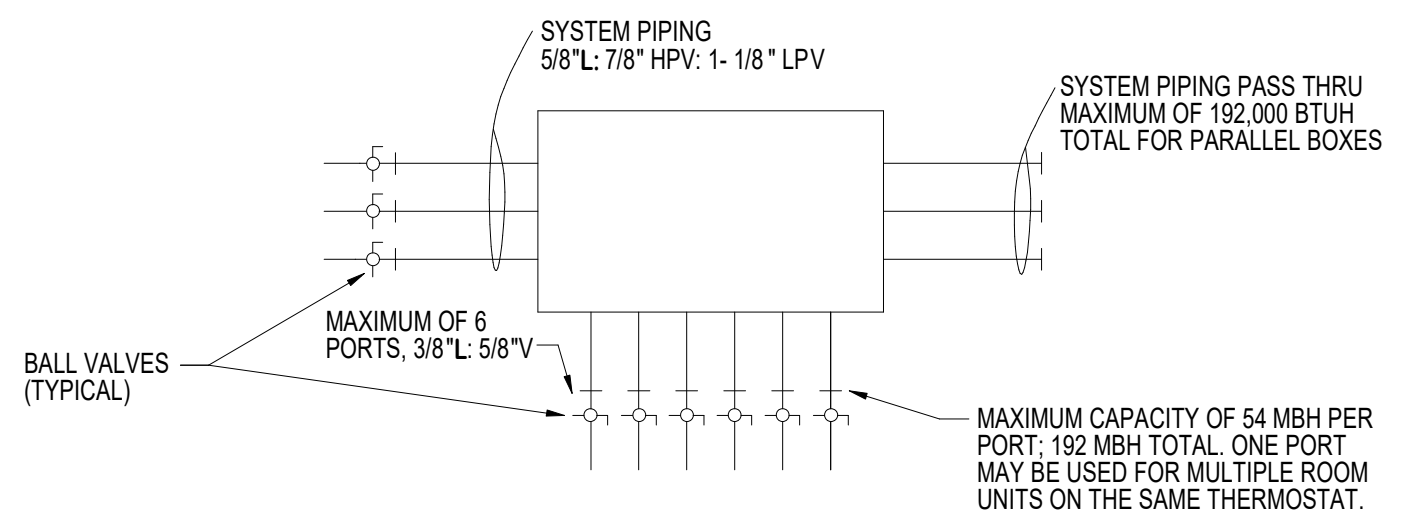


- NOTES:**
- INSTALL (1) DUCT DETECTOR SYSTEM FOR EACH AC UNIT 2000 CFM OR OVER.
 - LOCATE ANNUNCIATOR ADJACENT TO THERMOSTAT.
 - DUCT DETECTORS ARE 4-WIRE SYSTEM SENSOR MODEL D4120.
 - INSTALL PER MANUFACTURER'S RECOMMENDATIONS.
 - SUBMIT TO STATE FIRE MARSHAL'S OFFICE.
 - UNITS 1, 2, 3, 5 & 6 ARE OVER 2000 CFM.

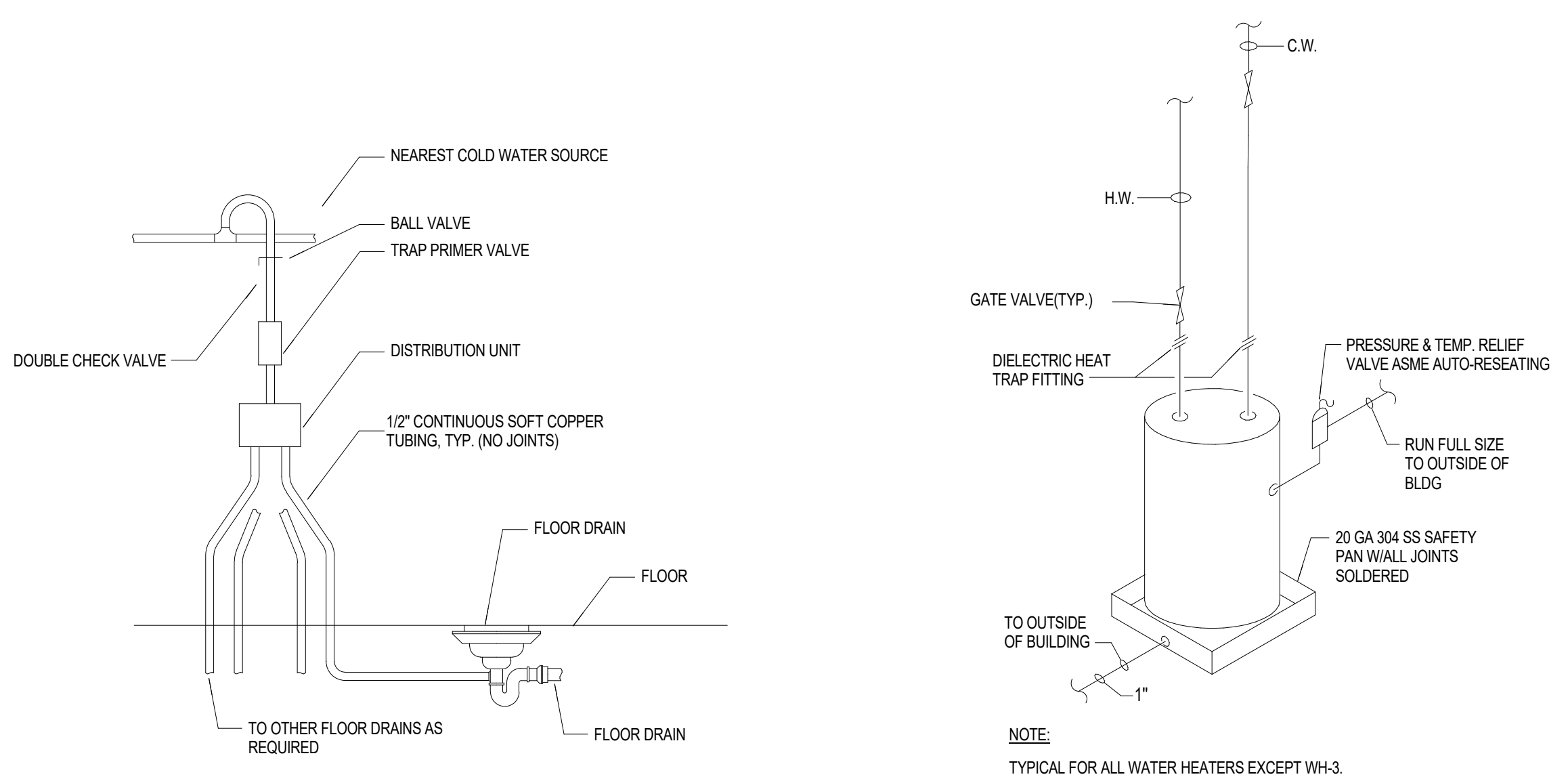
DUCT DETECTOR DETAIL
NO SCALE



HEAT RECOVERY SYSTEM PIPING
NO SCALE



HEAT RECOVERY ZONE BOX
NO SCALE

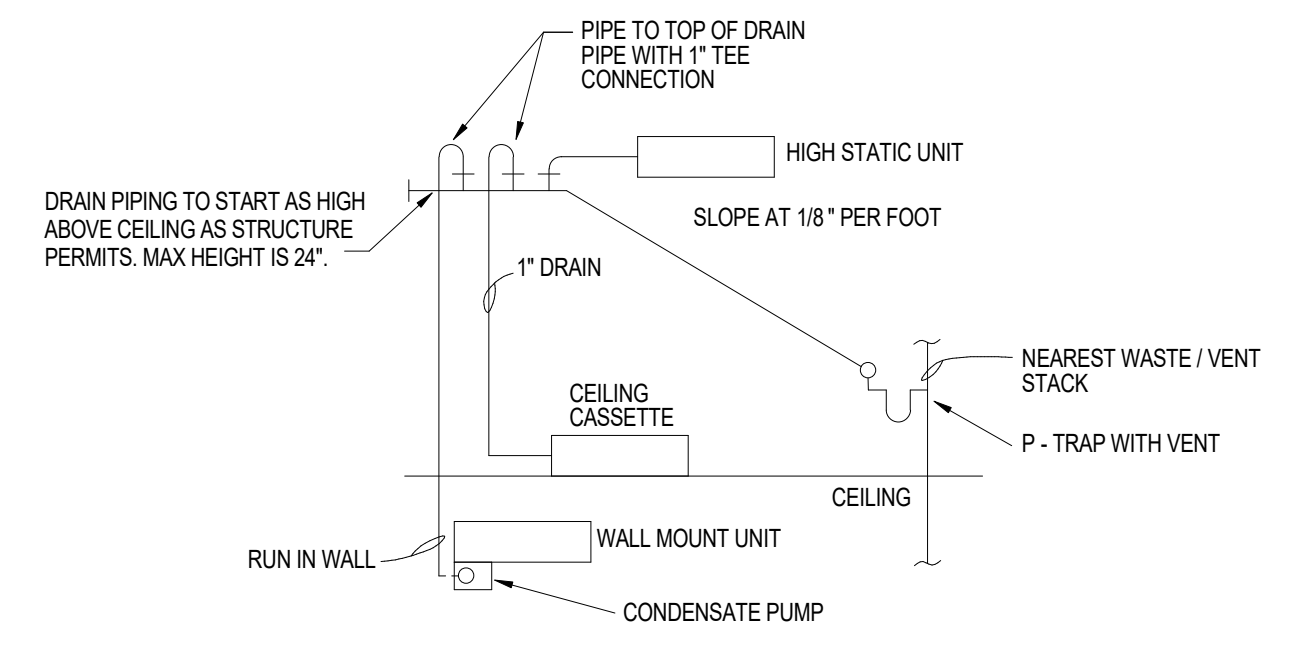


TRAP PRIMER DETAIL
NO SCALE

TYPICAL WATER HEATER DETAIL
NO SCALE

- NOTES:**
- INSTALL INDOOR AND OUTDOOR UNITS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
 - INSULATE ALL REFRIGERANT AND CONDENSATE DRAIN PIPING. ALL INDOOR UNITS SHALL HAVE A MINIMUM 1" DRAIN.
 - PROVIDE UNIT DDC CONTROLS AND REMOTE THERMOSTATS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
 - RUN REFRIGERANT PIPING PER MANUFACTURER'S RECOMMENDATIONS. UTILIZE MANUFACTURER'S COMPUTER SIZING PROGRAM AND INPUT ALL DISTANCES, ELEVATIONS, UNIT CAPACITIES, ETC. FOLLOW THE MANUFACTURER'S PIPING SYSTEM DESIGN LIMITATIONS.
 - PROVIDE HEAT RECOVERY ZONE BOXES PER MANUFACTURER'S RECOMMENDATIONS. PROPOSED LOCATIONS ARE SHOWN ON THE PLANS. ZONE BOXES SHALL NOT HAVE MORE THAN 6 PORTS. PROVIDE ZONE BOX DRAIN IF REQUIRED BY MANUFACTURER.
 - TYPE ACR COPPER SHALL BE USED FOR ALL REFRIGERANT PIPING. SOFT COPPER TUBING MAY BE USED FOR SIZE 1/2" AND BELOW. HARD DRAWN COPPER SHALL BE USED FOR SIZES ABOVE 1/2". PROVIDE EXPANSION LOOPS AND OFFSETS PER MANUFACTURER'S RECOMMENDATIONS.
 - PROVIDE BALL VALVES AT EACH ZONE VALVE BOX PORT AND AT INLET PIPING.
 - PROVIDE ADEQUATE CLEARANCE AND MAINTENANCE ACCESS FOR ALL EQUIPMENT ITEMS.
 - INDOOR UNIT PIPING BRANCHES SHALL BE 1/4" L: 1/2" V < 19,100 BTUH, 3/8" L: 5/8" V < 54,600 BTUH, 3/8" L: 3/4" V < 76,400 BTUH AND 3/8" L: 7/8" V < 95,900 BTUH.
 - PROVIDE FILTER RACKS FOR ALL HORIZONTAL CONCEALED INDOOR UNITS WITH MERV 13 FILTERS.
 - NEW FILTERS TO BE INSTALLED FOR ALL A/C AT TIME OF SUBSTANTIAL COMPLETION.

VRF HEAT PUMP INSTALLATION NOTES
NO SCALE



- NOTES:**
- MINIMUM 1" DRAIN SIZE PER UNIT.
 - INSULATE ALL CONDENSATE DRAIN LINES.
 - PIPE SIZING: 1-4 AC UNITS 1" PIPE
5-10 AC UNITS 1 1/4" PIPE
11-20 AC UNITS 1 1/2" PIPE
21-50 AC UNITS 2" PIPE
 - PROVIDE SAFETY INTERLOCK TO SHUT UNITS OFF IN EVENT OF CONDENSATE PUMP FAILURES.

CONDENSATE DRAIN PIPING
NO SCALE

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H/S

ELECTRICAL SYMBOLS

NOT ALL SYMBOLS ARE USED

Table containing electrical symbols and descriptions. Includes sections for NOTES, SYMBOL, CEILING, WALL, and various electrical components like light fixtures, switches, and sensors.

ELECTRICAL SYMBOLS

NOT ALL SYMBOLS ARE USED

Table containing electrical symbols and descriptions. Includes sections for NOTES, SYMBOL, CEILING, WALL, and various electrical components like variable frequency drives, circuit breakers, and communication outlets.

GENERAL NOTES:

- 1. WHERE POSSIBLE, EXIT SIGNS AT DOORS SHALL BE WALL MOUNTED ABOVE THE DOOR. FOR LOCATIONS WITH TRANSOMS ABOVE THE DOOR, EXIT SIGNS SHALL BE CEILING MOUNTED. WHERE TRANSOM EXTENDS TO CEILING, MOUNT EXIT SIGN OFF CENTER SO IT IS NOT VISIBLE FROM EXTERIOR THRU TRANSOM. COORDINATE WITH ARCHITECTURAL DRAWINGS.
2. CONTRACTOR SHALL COORDINATE ELECTRICAL, TELEPHONE AND CATV SERVICES AND RELOCATION WORK WITH LOCAL UTILITY COMPANIES PRIOR TO INSTALLATION OF SERVICE EQUIPMENT AND CONDUITS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN THE LATEST CONSTRUCTION STANDARDS FROM THE SERVICE PROVIDERS AND FULLY COMPLY WITH ALL REQUIREMENTS, WHETHER SPECIFICALLY SHOWN ON THE DRAWINGS OR NOT.
3. COORDINATE THE LOCATION OF ALL DEVICES AND LIGHT FIXTURES WITH THE ARCHITECT, AND OTHER TRADES, PRIOR TO ROUGH-IN. IN FINISHED SPACES LIGHT FIXTURE LOCATIONS SHOWN ON THE DRAWINGS SHALL BE MAINTAINED. WHERE A CONFLICT OCCURS NOTIFY THE ARCHITECT FOR RESOLUTION.
4. THE CONTRACTOR SHALL SEAL ALL CONDUITS, AT BOTH ENDS, ROUTED UNDERGROUND AFTER CONDUCTORS ARE INSTALLED. THIS INCLUDES CONDUITS FOR SERVICE PROVIDERS. PROVIDE SEAL FITTINGS WITH GROUND LUGS AS REQUIRED. EMPTY CONDUITS FOR FUTURE USE, SHALL BE CAPPED OR SEALED WITH A REMOVABLE TYPE SEALANT.
5. THE CONTRACTOR SHALL COORDINATE AND ARRANGE FOR TEMPORARY POWER DURING CONSTRUCTION. THE CONTRACTOR SHALL INCLUDE ALL COSTS ASSOCIATED WITH TEMPORARY SERVICES IN HIS BID.
6. CONTRACTOR SHALL FIRE SEAL ALL CONDUIT PENETRATIONS AT FIRE RATED WALLS AND FLOORS.
7. ALL DEVICE WALL PLATES SHALL BE THERMOPLASTIC, THIS INCLUDES WALL PLATES FOR POWER RECEPTACLES AND ALL LOW VOLTAGE SYSTEMS.
8. ALL OPEN CABLING FOR LOW VOLTAGE SYSTEMS SHALL BE PLENUM RATED.
9. ALL EXTERIOR 15 AND 20 AMP NON-LOCKING RECEPTACLES SHALL BE LISTED WEATHER-RESISTANT TYPE.
10. THE CONTRACTOR SHALL PROVIDE A SEPARATE NEUTRAL CONDUCTOR, SIZED TO MATCH THE PHASE CONDUCTOR, FOR EACH BRANCH CIRCUIT. DO NOT SHARE A NEUTRAL BETWEEN TWO OR MORE BRANCH CIRCUITS.
11. MC CABLE SHALL BE ALLOWED FOR BRANCH CIRCUITS IN LOCATIONS PERMITTED BY THE NEC. CONDUIT HOMERUNS SHALL BE USED. MC CABLE SHALL BE INSTALLED PER NEC ARTICLE 330.
12. EACH BUTTON ON MULTI-BUTTON LOW VOLTAGE SWITCHES SHALL HAVE AN ENGRAVED LEGEND TO IDENTIFY THE LOAD CONTROLLED. CONTRACTOR SHALL SUBMIT LABELING WITH LIGHTING CONTROL SUBMITTAL.
13. COORDINATE CONDUIT ROUTING IN SLAB WITH STRUCTURAL ENGINEER.
14. CONTRACTOR SHALL VERIFY EXACT LOCATION OF FLOOR BOXES WITH ARCHITECT PRIOR TO SLAB POUR. FLOOR BOXES SHALL BE SET FLUSH WITH FINISHED FLOOR.
15. PROVIDE PULL STRINGS IN ALL EMPTY CONDUITS.
16. NOT ALL BRANCH CIRCUITING IS SHOWN ON THE DRAWINGS. CONTRACTOR SHALL PROVIDE ALL PHASE CONDUCTORS, NEUTRALS, GROUND, SWITCHES, TRAVELERS, ETC. TO EACH DEVICE, EQUIPMENT, FIXTURE, ETC. FOR A COMPLETE SYSTEM.
17. DATA CABLES SHALL BE COLORED CODED AS FOLLOWED:
"x" - BLUE
"Y" - GREEN
18. DATA WORKSTATION OUTLETS SHALL CONSIST OF A TWO GANG RECESSED DEVICE BOX WITH A SINGLE GANG TRIM RING, RJ45 JACKS (QUANTITY AS INDICATED ON DRAWINGS AND COLOR TO MATCH CABLE COLOR), AND FACE PLATE. PROVIDE A CAT6 PLENUM RATED CABLE FOR EACH DATA DROP AND RUN TO THE PATCH PANELS IN IT ROOM. TERMINATE, LABEL AND TEST ALL CABLES.
19. TV OUTLETS SHALL CONSIST OF A SINGLE GANG RECESSED DEVICE BOX, F CONNECTOR AND FACE PLATE. PROVIDE A RG6 COAX CABLE FOR EACH TV OUTLET RUN TO THE TENANT BACKBOARD LOCATION. TERMINATE, LABEL AND TEST ALL CABLES.
20. SPECIAL SYSTEMS WIRING SHALL BE RUN EXPOSED ABOVE ACCESSIBLE CEILINGS SUPPORTED EVERY 36" ON J-HOOKS, WHERE WIRING PENETRATES FIRE RATED WALLS OR SMOKE PARTITIONS, PROVIDE FIRE RATED PATHWAY KITS. SPECIAL SYSTEMS WIRING SHALL BE INSTALLED IN CONDUIT IN THE FOLLOWING LOCATIONS:
a. WITHIN WALLS, CONDUIT STUB-UP INTO ACCESSIBLE CEILING SPACE.
b. IN SLAB OR UNDERGROUND.
c. IN INACCESSIBLE SPACES ABOVE HARD CEILINGS.
d. WHERE WIRING WOULD BE EXPOSED, SUCH AS MECHANICAL ROOMS.
e. WHERE OTHERWISE NOTED.
CONDUIT SHALL BE SIZED PER NEC FOR THE WIRING CONTAINED THERE-IN, MINIMUM 3/4" TRADE SIZE. PROVIDE 1" CONDUIT FOR UP TO FOUR (4) CAT 6 CABLES, 1-1/4" CONDUIT UP TO SEVEN (7) CAT 6 CABLES AND 1-1/2" CONDUIT UP TO NINE (9) CAT 6 CABLES. PROVIDE INSULATED BUSHINGS ON ALL CONDUIT ENDS, AND PULL BOXES AS REQUIRED BY SPECIAL SYSTEMS CONTRACTOR.



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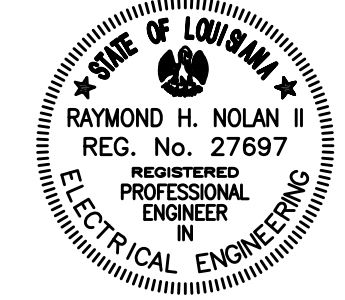


Table titled 'LIGHTING FIXTURE SCHEDULE' with columns: TYPE, REMARKS, CATALOG NO., MOUNTING, VOLTAGE, LAMPS (QTY, TYPE, TOTAL WATTS, NOTES). Lists various lighting fixtures like LED pendants, troffers, and sconces.

NOTE:

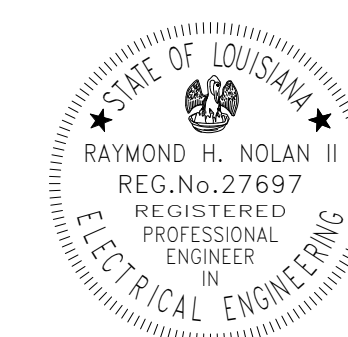
- 1. CONTRACTOR SHALL USE A \$3,200 MATERIAL ALLOWANCE FOR AQAURIUS, \$1,500 FOR GEMINI, AND \$3,000 FOR SCORPIUS.
2. PROVIDE MOUNTING CHANNEL, MITERED CORNERS, ENDCAPS, MILKY LENS. POWER FEEDS, 0-10V DIMMING DRIVERS WITH ENCLOSURE AND ALL OTHER ACCESSORIES FOR A COMPLETE INSTALLATION.

Table with columns: NO., DESCRIPTION, DATE. Includes project information like PROJECT NO. 13062, PHASE, DATE 11.08.19, DRAWN BY BFL, CHECKED BY RHN, and CONSTRUCTION DOCUMENTS section with E1.00.

S/H



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NO. DESCRIPTION DATE

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PROJECT NO. 13062

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CONSTRUCTION DOCUMENTS

E1.01

OVERALL SITE PLAN

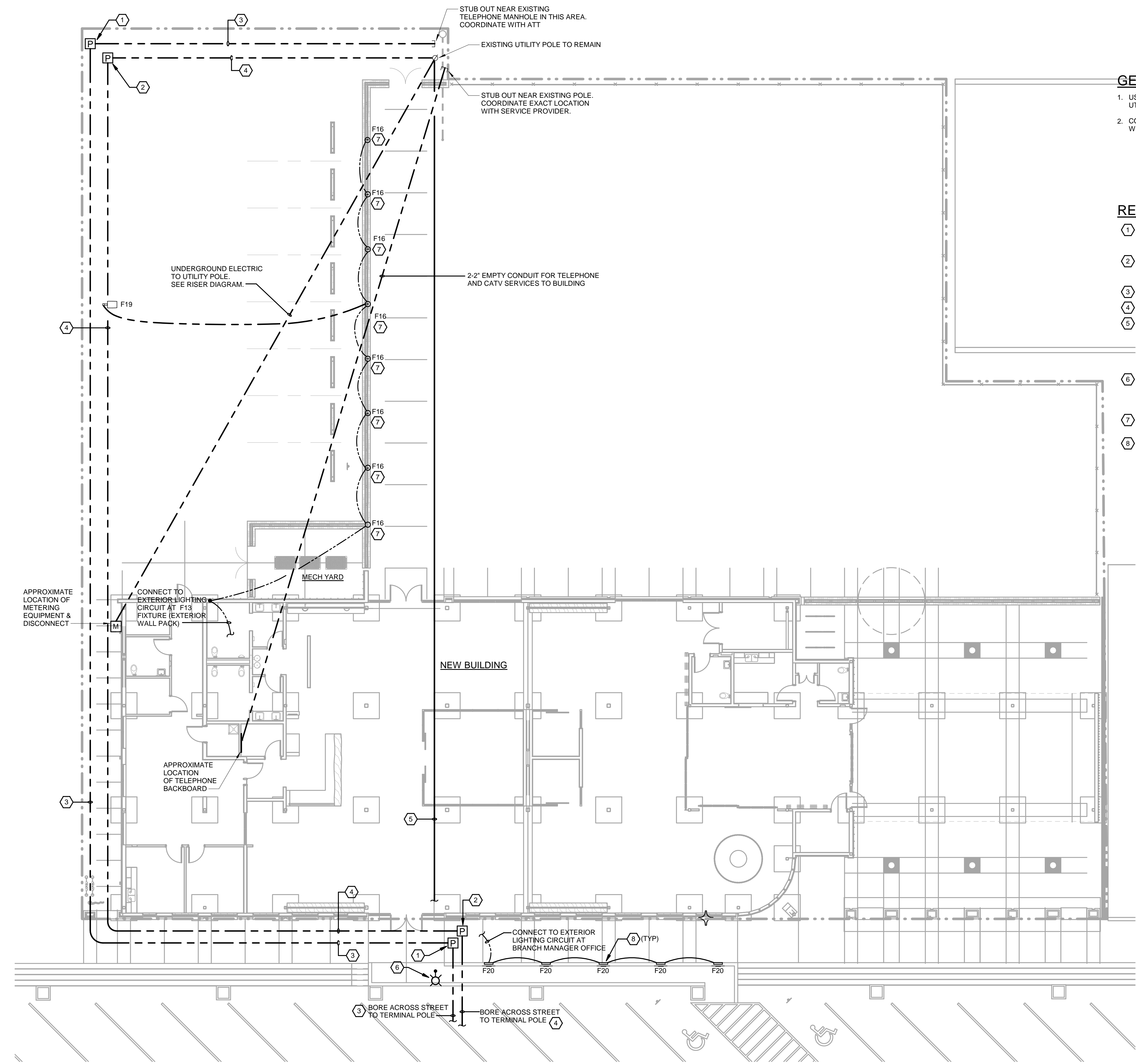
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GENERAL NOTES:

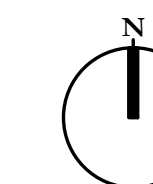
- 1. USE LONG RADIUS, SWEEPING, ELBOWS FOR ALL UTILITY/SERVICE PROVIDER CONDUIT BENDS.
- 2. COORDINATE PULL BOX LOCATIONS FOR TELEPHONE & CATV WITH SERVICE PROVIDERS PRIOR TO INSTALLATION.

REFERENCE NOTES:

- 1 PULL BOX, FLUSH IN GROUND, FOR TELEPHONE, BOX SIZE AND LOCATION PER TELEPHONE COMPANY (ATT) REQUIREMENTS. CONTACT SAM EMERSON (985-327-6429).
- 2 MIN. 18"x18" PULL BOX, FLUSH IN GROUND, FOR CATV, BOX SIZE AND LOCATION PER CATV (MEDIA 3) SERVICE PROVIDER REQUIREMENTS. CONTACT BRYAN MALLEY (731-487-0990)
- 3 2-4" EMPTY CONDUIT WITH PULL STRING FOR TELEPHONE.
- 4 2" EMPTY CONDUIT WITH PULL STRING FOR CATV.
- 5 EXISTING OVERHEAD TELEPHONE, ELECTRIC AND CATV LINES AND UTILITY POLES TO BE REMOVED BY UTILITY/SERVICE PROVIDER. CONTACT UTILITY/SERVICE PROVIDER TO ARRANGE AND SCHEDULE WORK. NEW UNDERGROUND CONDUIT AND BOXES FOR TELEPHONE AND CATV MUST BE IN PLACE BEFORE DEMO OF EXISTING OVERHEAD LINES.
- 6 EXISTING STREET LIGHT/POLE AND ASSOCIATED WIRING IN THIS AREA TO BE REMOVED. MAINTAIN CIRCUIT CONTINUITY TO REMAINING STREET LIGHTS. COORDINATE WORK WITH CITY AND/OR UTILITY.
- 7 MOUNT FIXTURES ON WOOD FENCE POST. HEIGHT PER ARCHITECT.
- 8 MOUNT BOTTOM OF FIXTURE 12" ABOVE RAMP.



1 OVERALL SITE PLAN - ELECTRICAL

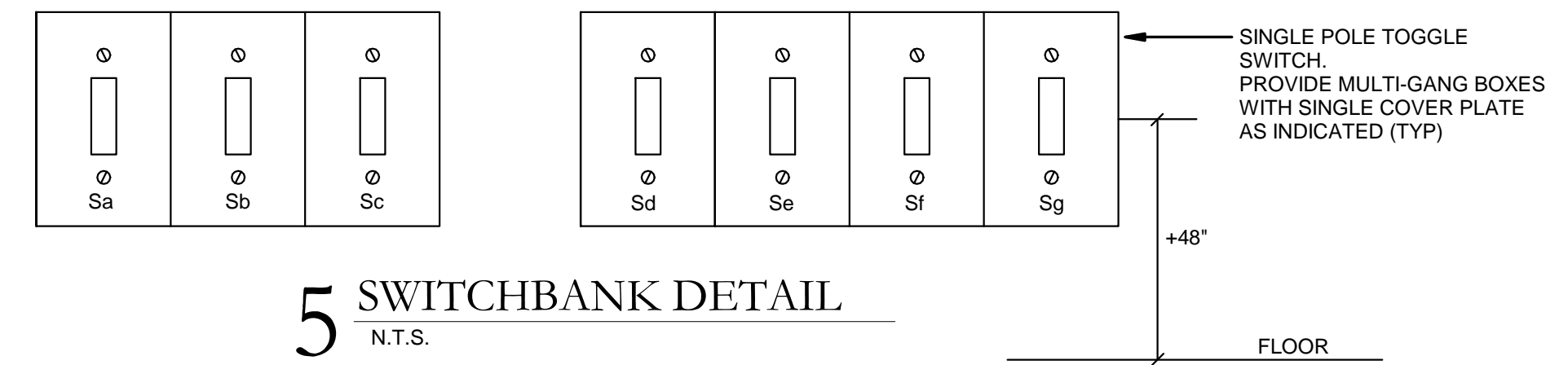




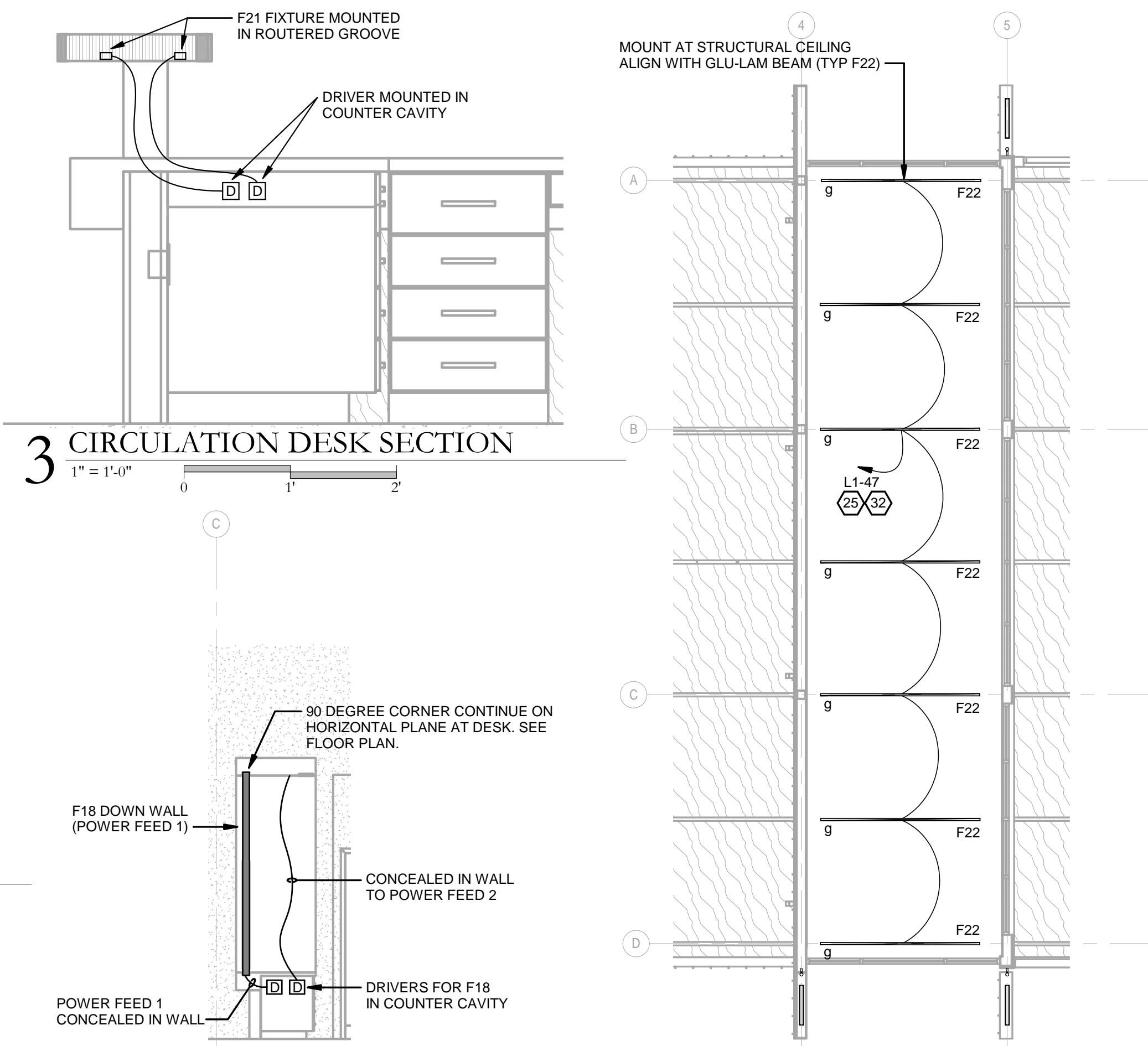
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CEG JOB #HS1500-17

REFERENCE NOTES:

- 1 WALL MOUNT FIXTURE ABOVE MIRROR.
- 2 SYMBOL DENOTES WIRING DIAGRAM FOR ROOM LIGHTING CONTROL. SEE SHEET E5.01 FOR WIRING DIAGRAMS.
- 3 5 BUTTON LOW VOLTAGE CONTROL STATION WITH MANUAL RAISE/LOWER DIMMER BUTTON. SEE ROOM WIRING DIAGRAM.
- 4 3 BUTTON LOW VOLTAGE CONTROL STATION. SEE ROOM WIRING DIAGRAM.
- 5 350W LUTRON HI LUME 2 WIRE WALL BOX DIMMER (MAXIMUM 8 DRIVERS) FOR CONTROL OF F17 PENDANTS AT OMNI GLOBE. LUTRON DIVA DVCL SERIES OR EQUAL. CONNECT TO LOAD SIDE OF SWITCH S_c AT SWITCHBANK.
- 6 SWITCHLEG. SEE SWITCHBANK DETAIL.
- 7 1"C-7#8, #8 GND ROUTE CIRCUIT 43 THRU SWITCH S_a AND CIRCUIT 45 THRU SWITCHES S_b AND S_c AT SWITCHBANK.
- 8 3/4"C-7#10, #10 GND
- 9 3/4"C-4#10, #10 GND
- 10 SWITCHBANK S_a THRU S_g. SEE DETAIL.
- 11 ROUTE CONDUIT CONCEALED THRU METAL TUBING/STRUCTURE TO EXIT SIGN. COORDINATE WITH ARCHITECTURAL DETAILS.
- 12 WALL MOUNT EXIT SIGN ON METAL FRAMING ABOVE DOOR.
- 13 RELAY PACK ABOVE ACCESSIBLE CEILING IN TECHNOLOGY COMMONS FOR ROOM INDICATED.
- 14 8A 0-10V WALL BOX DIMMER. LUTRON NTSTV-DV OR EQUAL. PROVIDE 0-10V CONTROL CABLE FROM DIMMER SWITCH TO EACH LIGHT FIXTURE DRIVER. INSTALL PER MANUFACTURER'S INSTALLATION INSTRUCTIONS.
- 15 WIRELESS OCCUPANCY SENSOR. SEE ROOM WIRING DIAGRAM.
- 16 3 BUTTON WITH RAISE/LOWER WIRELESS LIGHTING CONTROL. MOUNT ON DIRT WALL. SEE ROOM WIRING DIAGRAM.
- 17 0-10V DIMMING MODULE. LOCATE ABOVE CEILING IN CENTER TO MAXIMIZE RF COVERAGE. PROVIDE 0-10V CONTROL CABLE FROM DIMMING MODULE TO EACH LIGHT FIXTURE CONTROLLED BY MODULE IN ROOM. SEE ROOM WIRING DIAGRAM.
- 18 ROUTE MC CABLE THRU METAL TUBING BELOW BEAM. PROVIDE PENETRATION IN METAL TUBING TO ALLOW MC CABLE TO BE ROUTED CONCEALED IN CEILING SPACE.
- 19 CONNECT TO SWITCHED LIGHTING CIRCUIT IN ROOM.
- 20 STUB-UP INSIDE COLUMN AND RUN CONCEALED TO FIXTURE.
- 21 F14 DRIVER MOUNTED IN NEMA 3R ENCLOSURE ON INSIDE FACE OF PERIMETER BEAM. BELOW F14 FIXTURE. PROVIDE 30 YR SEALANT ON ALL PENETRATIONS THROUGH CHANNEL FOR CONNECTION TO FIXTURE. SEE DETAIL 5/E6.02.
- 22 (7) 3/4" CONDUITS STUBBED DOWN IN THIS LOCATION.
- 23 120V, 600VA MAGNETIC LOW VOLTAGE DIMMER (LUTRON #DVLV-600P OR EQUAL) FOR CONTROL OF THE F14 FIXTURES. PROVIDE LABEL STATING 'SIGN LIGHTS'.
- 24 RECESS MOUNT IN METAL FURRING MOUNTED BELOW STRUCTURAL BEAM.
- 25 ROUTE THRU SWITCH S_g AT SWITCHBANK.
- 26 ROUTE THRU SWITCHES S_d THRU S_f AT SWITCHBANK.
- 27 DIGITAL ASTRONOMIC TIME CLOCK #2. TORK #EWZ101 OR EQUAL
- 28 ROUTE CIRCUIT THRU TIMECLOCK #2 FOR ON/OFF CONTROL.
- 29 ROUTE CIRCUIT THRU PHOTOCELL FOR ON/OFF CONTROL. EXTEND UNSWITCHED PHASE CONDUCTOR FOR EMERGENCY LIGHTS.
- 30 DIGITAL ASTRONOMIC TIME CLOCK #1. TORK #EWZ101 OR EQUAL.
- 31 ROUTE CIRCUIT THRU TIMECLOCK #1 FOR ON/OFF CONTROL. EXTEND UNSWITCHED PHASE CONDUCTOR FOR EMERGENCY LIGHTING.
- 32 ROUTE BRANCH CIRCUITS THRU LIBRARY LIGHTING CONTACTOR FOR AUTOMATIC SHUTOFF.
- 33 DIGITAL ASTRONOMIC TIME CLOCK #3. TORK #EWZ101 OR EQUAL.
- 34 LED TAPE LIGHT MOUNTED IN CHANNEL AT DESK CANOPY AND VERTICALLY DOWN WALL. SEE DETAIL 6/E2.01. PROVIDE MITERED CORNERS. TWO POWER FEEDS AND 2 X 96W DRIVERS IN ENCLOSURE IN DESK COUNTER CAVITY.

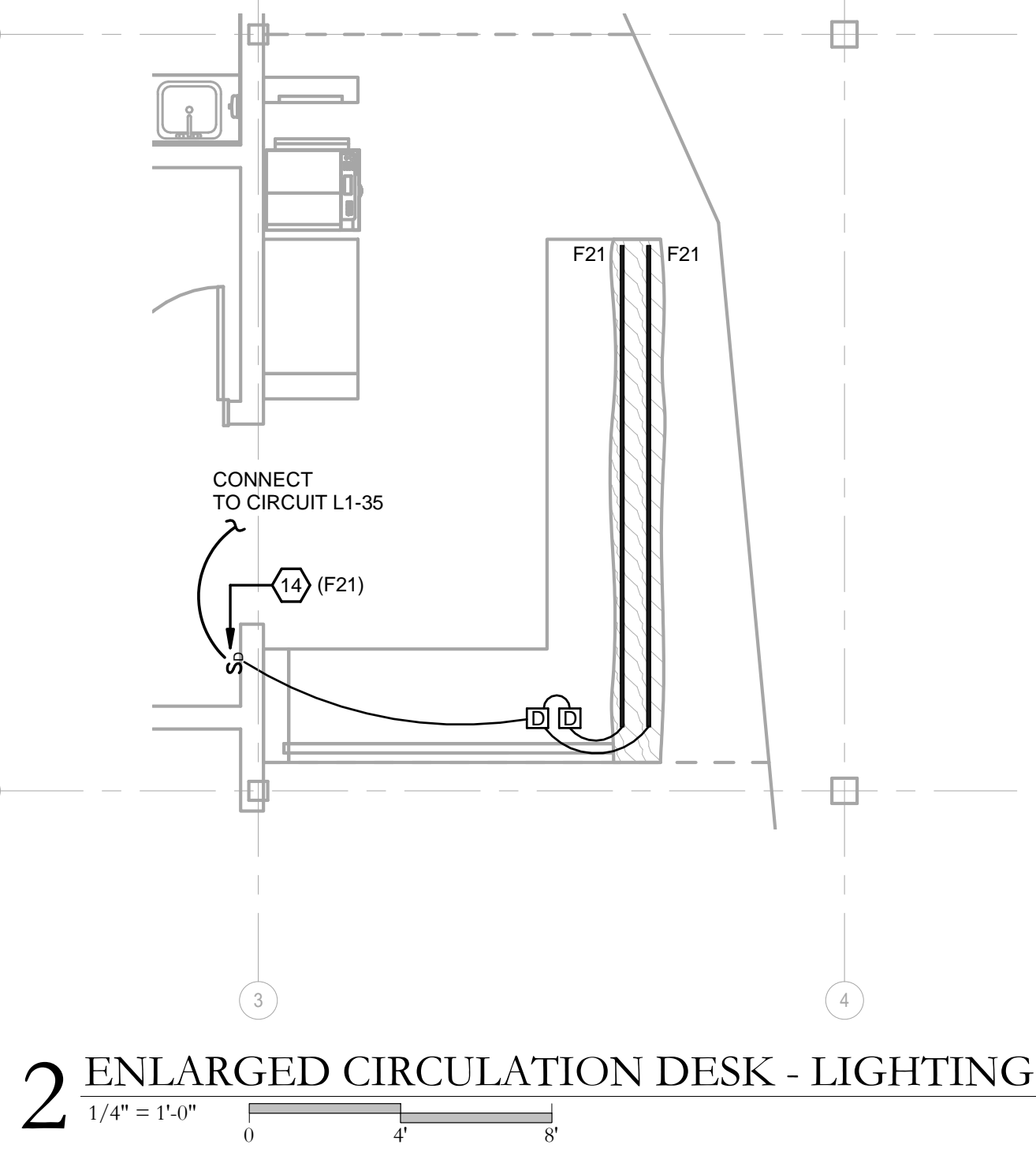


5 SWITCHBANK DETAIL
N.T.S.



3 CIRCULATION DESK SECTION
1" = 1'-0"

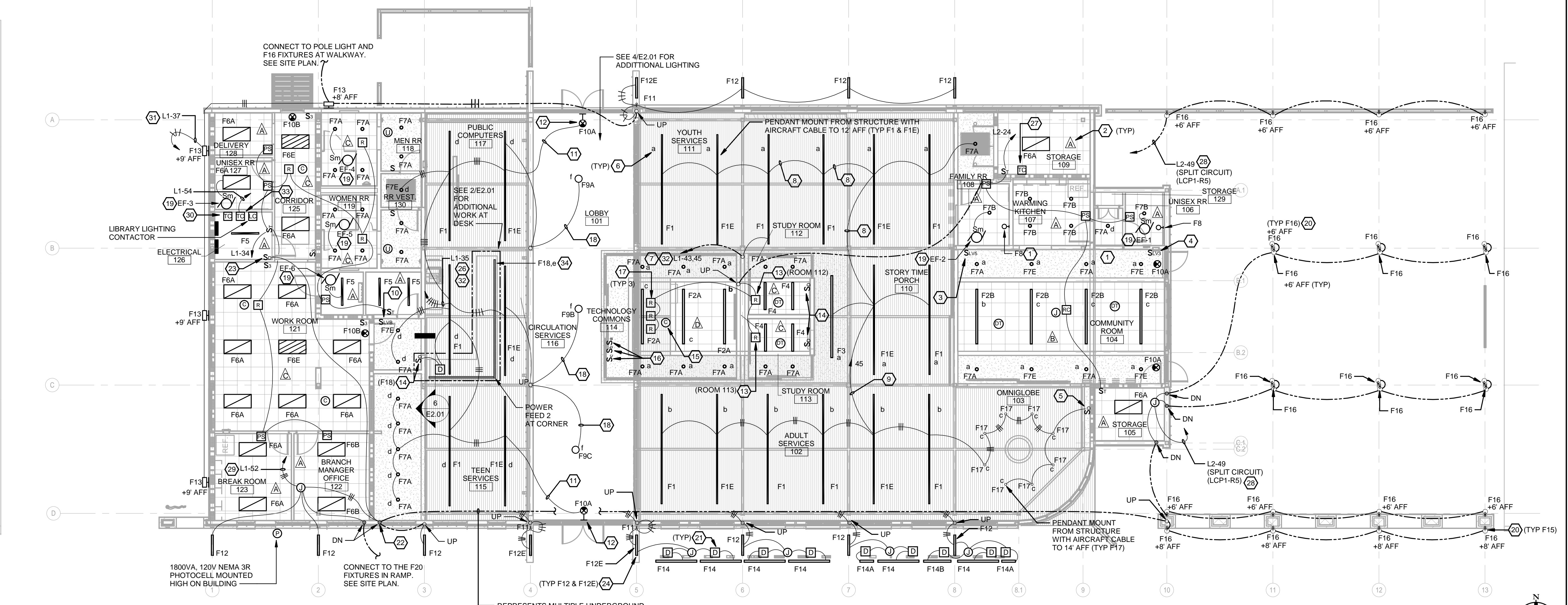
4 HIGH CLERESTORY PLAN - LIGHTING
1/8" = 1'-0"



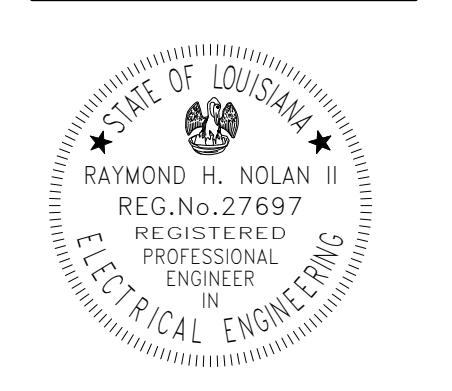
2 ENLARGED CIRCULATION DESK - LIGHTING
1/4" = 1'-0"

- GENERAL NOTES:**
1. ALL CONDUIT MOUNTED IN CANOPY SHALL BE CONCEALED IN METAL TUBING OR EXPOSED IN CHANNELING FOR SIGN LIGHT.
 2. CONNECT EXIT SIGNS AND EMERGENCY BATTERY PACKS TO UNSWITCHED PHASE CONDUCTORS

6 CIRCULATION DESK
1/4" = 1'-0"



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



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PROJECT NO. 13062

PHASE

DATE 11.08.19

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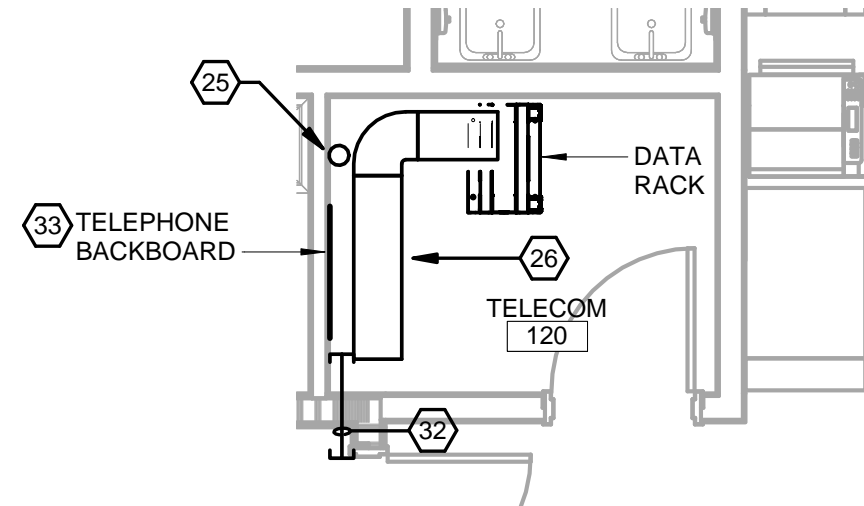
CONSTRUCTION DOCUMENTS

E2.01
OVERALL FLOOR PLAN - LIGHTING

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GENERAL NOTES:

1. VERIFY ALL CAMERA BOX LOCATIONS AND MOUNTING HEIGHTS WITH OWNER PRIOR TO ROUGH-IN.



2 ENLARGED PLAN - TELECOM ROOM
1/4" = 1'-0"

- 1 POWER FOR MOTORIZED SHADES. LOCATE BOX WITHIN 5' OF MOTOR. PROVIDE FINAL CONNECTION TO SHADE MOTOR WITH PRE-WIRED MOTOR DISCONNECT PLUG.
- 2 POWER FOR FOLDING DOOR. PROVIDE WIRING IN RACEWAY TO CONTROL STATION (NOT SHOWN) PER MANUFACTURER. WIRE PER MANUFACTURERS INSTRUCTIONS.
- 3 FLOOR BOX FOR OMNI GLOBE. POWER/DATA/AV COMPARTMENTS. PROVIDE DUPLEX RECEPTACLE, 2 DATA JACKS AND EMPTY COMPARTMENT FOR AV. WIREMOLD #EFB45S-OG SERIES WITH FLANGED COVER. PROVIDE DEVICE PLATES AND MOUNTING BRACKETS FOR A COMPLETE INSTALLATION.
- 4 1" EMPTY CONDUIT UNDERGROUND TO WALL BOX AT OMNI GLOBE KIOSK.
- 5 FLOOR BOX FOR WORKSTATION. POWER AND DATA COMPARTMENTS. PROVIDE DUPLEX RECEPTACLE AND QUANTITY OF DATA JACKS AS INDICATED. WIREMOLD #RFB2-OG SERIES WITH FLANGED COVER. PROVIDE DEVICE PLATES AND MOUNTING BRACKETS FOR A COMPLETE INSTALLATION.
- 6 POWER FOR PROJECTION SCREEN. WIRE PER MANUFACTURERS INSTRUCTIONS.
- 7 NOT IN USE.
- 8 DATA OUTLET IN CEILING FOR WIRELESS ACCESS POINT.
- 9 DATA OUTLET HIGH ON WALL FOR EXTERIOR WIRELESS ACCESS POINT. COORDINATE EXACT LOCATION WITH ARCHITECT PRIOR TO ROUGH-IN.
- 10 MOUNT ON WALL ABOVE OVERHEAD DOOR AT 10'-6" FOR OUTDOOR PROJECTOR. COORDINATE EXACT LOCATION WITH ARCHITECT PRIOR TO ROUGH-IN.
- 11 MOUNT AT 72" AFF FOR TV/SMARTBOARD.
- 12 HDMI EXTENDER WALL PLATE KIT (TRIPP-LITE #P167-000 OR EQUAL) FOR LAPTOP CONNECTION TO TV. PROVIDE 3/4" CONDUIT TO LOCATION INDICATED. PROVIDE 2 CAT 6 CABLES TO THE HDMI EXTENDER RECEIVER AT THE TV AND TERMINATE AT BOTH ENDS.
- 13 ZONE BOX FOR ELECTRIFIED DIRT WALL SYSTEM. ZONE BOX FURNISHED BY WALL MANUFACTURER, INSTALLED ABOVE CEILING BY CONTRACTOR. CONNECT BRANCH CIRCUITS INDICATED FROM BUILDING PANEL, AND ALL CIRCUIT WHIPS FROM WALL RECEPTACLES.
- 14 MOUNT DEVICE ABOVE COUNTER FOR APPLIANCE AT COFFEE BAR. VERIFY EXACT LOCATION WITH ARCHITECT PRIOR TO ROUGH-IN.

- 15 MOUNT IN CEILING SPACE FOR FUTURE OWNER PROVIDED PA SPEAKERS. PROVIDE 25' OF SPEAKER WIRE SLACK AT BOX LOCATION. VERIFY EXACT LOCATION WITH ARCHITECT PRIOR TO ROUGH-IN.
- 16 FLOOR BOX, POWER ONLY. PROVIDE DUPLEX RECEPTACLE. WIREMOLD #RFB2-OG SERIES WITH FLANGED COVER. PROVIDE DEVICE PLATES AND MOUNTING BRACKETS FOR A COMPLETE INSTALLATION.
- 17 PROVIDE CAT 6 CABLE(S) FOR OWNER PROVIDED CAMERA. LEAVE 10' SLACK AT BOX AND 25' SLACK AT DATA RACK FOR OWNER TERMINATION.
- 18 LOCATE DEVICE WITHIN MILLWORK. COORDINATE WITH ARCHITECTURAL DETAILS.
- 19 TO SHADE MOTOR CONTROLLER IN STORAGE 105.
- 20 LOW VOLTAGE CONTROL SWITCH FOR MOTORIZED SHADES FURNISHED BY OTHERS, INSTALLED BY ELECTRICAL. PROVIDE LOW VOLTAGE WIRING TO SHADE MOTOR CONTROLLER. VERIFY CONTROL SWITCH LOCATION WITH ARCHITECT PRIOR TO ROUGH-IN.
- 21 SHADE CONTROLLER FURNISHED BY OTHERS, INSTALLED BY ELECTRICAL.
- 22 TWO GANG BOX WITH SINGLE GANG TRIM RING AND BLANK FACE PLATE.
- 23 3/4" CONDUIT UNDERGROUND TO DATA RACK IN TELECOM 120 FOR DATA AND/OR TV CABLING.
- 24 1" CONDUIT UNDERGROUND TO DATA RACK IN TELECOM 120 FOR DATA AND/OR TV CABLING.
- 25 STUB UP LOCATION FOR DATA CABLING CONDUITS TO FLOOR BOXES/DEVICES. PROVIDE 12" WIDE CABLE RUNWAY ON WALL VERTICALLY FROM FLOOR TO OVERHEAD CABLE RUNWAY FOR DATA CABLING.
- 26 12" WIDE CABLE RUNWAY RAN OVERHEAD. INSTALL 12" ABOVE TOP OF DATA RACK. SUPPORT TO STRUCTURE.
- 27 MOUNT IN CEILING FOR CAMERA.
- 28 1 1/4" CONDUIT UNDERGROUND TO DATA RACK IN TELECOM 120 FOR DATA CABLING. STUB UP IN WALL AS INDICATED AND CONTINUE INTO ACCESSIBLE CEILING SPACE OF TECHNOLOGY COMMONS. CONTRACTOR TO PROVIDE CAT 6 CABLING THRU WALL SYSTEM TO EACH DATA JACK.

- 29 DUPLEX RECEPTACLE WITH TWO (2) USB CHARGERS (HUBBELL #USB15X2 SERIES OR EQUAL).
- 30 SINGLE GANG BOX WITH 1/2" C-1/4" SPEAKER WIRE TO JUNCTION BOX IN STORAGE 105 FOR FUTURE OWNER PROVIDED OUTDOOR SPEAKER. COORDINATE EXACT LOCATION AND MOUNTING HEIGHT WITH ARCHITECT PRIOR TO ROUGH-IN.
- 31 PROVIDE 3/4" CONDUIT, RAN CONCEALED IN WALL INTO ACCESSIBLE CEILING SPACE FOR DATA CABLING. TERMINATE WITH INSULATED BUSHING. CONTINUE DATA CABLING TO DATA RACK IN TELECOM 120 WITHOUT CONDUIT. USE J-HOOKS FOR CABLE SUPPORT.
- 32 2-3" CONDUIT SLEEVES ABOVE ACCESSIBLE CEILING AND THRU WALL FOR OVERHEAD LOW VOLTAGE CABLING INTO TELECOM 120.
- 33 PROVIDE GROUND BAR WITH #4 AWG GROUND TO MAIN ELECTRICAL GROUND POINT. BOND DATA RACK AND CABLE RUNWAY TO GROUND BAR WITH #6 AWG GREEN GROUND.
- 34 DUPLEX RECEPTACLE WITH (2) USB CHARGERS (HUBBELL #USB15X2 SERIES OR EQUAL) FURNISHED AND INSTALLED BY WALL SYSTEM MANUFACTURER. RECEPTACLE WILL BE PRE-WIRED, WITH MODULAR WHIP EXTENDED INTO CEILING SPACE. CONTRACTOR SHALL CONNECT WHIP TO ZONE BOX ABOVE CEILING.
- 35 CONTRACTOR SHALL PROVIDE TWO (2) DATA JACKS AND FACE PLATE IN DIRT WALL SYSTEM. WALL MANUFACTURER WILL PROVIDE DEVICE BOX AND EMPTY CONDUIT TO TOP OF WALL.
- 36 FLOOR BOX WITH POWER/DATA/AV COMPARTMENTS. PROVIDE TWO DUPLEX RECEPTACLES. QUANTITY OF DATA JACKS AND TV CONNECTORS AS INDICATED AND EMPTY COMPARTMENT FOR AV. WIREMOLD #EFB45S-OG SERIES WITH FLANGED COVER. PROVIDE DEVICE PLATES AND MOUNTING BRACKETS FOR A COMPLETE INSTALLATION.
- 37 MAKE FINAL CONNECTION TO DISHWASHER.
- 38 HDMI EXTENDER RECEIVER AT TV. SEE NOTE 12.
- 39 4K HDMI EXTENDER RECEIVER (ATLONA #AT-UHD-EX-100CE-RX-PSE OR EQUAL) FOR OUTDOOR PROJECTOR. MOUNT IN A NEMA 1 ENCLOSURE ABOVE ACCESSIBLE CEILING SPACE.

- 40 4K HDMI EXTENDER TRANSMITTER (ATLONA #AT-HDVS-200-TX-WP OR EQUAL). PROVIDE A DOUBLE GANG BOX WITH 3/4" CONDUIT TO LOCATION INDICATED. PROVIDE CAT 6 CABLE TO THE HDMI EXTENDER RECEIVER AND TERMINATE AT BOTH ENDS.
- 41 PROVIDE A BRUSH PASS THROUGH COVER PLATE. PROVIDE 1" EMPTY CONDUIT, WITH PULL STRING, TO LOCATION INDICATED.
- 42 FOR IRRIGATION CONTROLLER. VERIFY EXACT LOCATION PRIOR TO ROUGH-IN.
- 43 4K HDMI EXTENDER RECEIVER (ATLONA #AT-UHD-EX-100CE-RX-PSE OR EQUAL) AT THIS LOCATION.
- 44 4K HDMI EXTENDER TRANSMITTER (ATLONA #AT-UHD-EX-100CE-TX-PD OR EQUAL) AT THIS LOCATION. PROVIDE 3/4" CONDUIT TO LOCATION INDICATED WITH A CAT 6 CABLE AND TERMINATE AT BOTH ENDS.
- 45 SINGLE POLE, DOUBLE THROW, CENTER OFF, MAINTAINED ACTION ROCKER SWITCH FOR RAISE/LOWER CONTROL OF PATIO PROJECTOR SCREEN. PROVIDE A LABEL AT THE VERY TOP OF PLATE STATING "PATIO SCREEN". PROVIDE A LABEL ABOVE SWITCH STATING "RAISE" AND A LABEL BELOW SWITCH STATING "LOWER".
- 46 1/2" CONDUIT WITH 14/2 SPEAKER WIRE.
- 47 3/4" UNDERGROUND CONDUIT WITH 14/2 SPEAKER WIRE TO TELEPHONE BACKBOARD IN TELECOM #120. PROVIDE 25' OF SLACK AT EACH END. PROVIDE A LABEL ON CABLE WITH VERBIAGE AS INDICATED.
- 48 1/2" CONDUIT WITH 14/2 SPEAKER WIRE TO TELEPHONE BACKBOARD IN TELECOM #120. PROVIDE 25' OF SLACK AT EACH END. PROVIDE A LABEL ON CABLE WITH VERBIAGE AS INDICATED.
- 49 MOUNT AT 10'-6" ABOVE FINISHED FLOOR FOR FUTURE OWNER PROVIDED PA SPEAKER. PROVIDE 10' OF SPEAKER WIRE SLACK.
- 50 FLOOR BOX, POWER ONLY. PROVIDE DUPLEX RECEPTACLE WITH (2) USB CHARGERS (HUBBELL #USB15X2 SERIES OR EQUAL). WIREMOLD #RFB2-OG SERIES WITH FLANGED COVER. PROVIDE DEVICE PLATES AND MOUNTING BRACKETS FOR A COMPLETE INSTALLATION.
- 51 ROUGH-IN AND CONNECTION FOR HAND DRYER

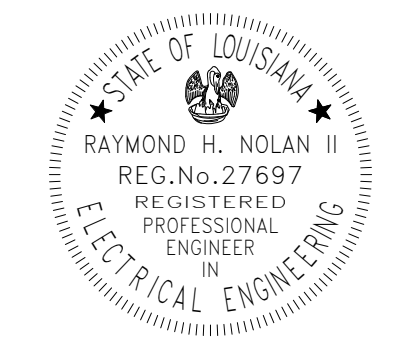
REFERENCE NOTES:



HOLLY & SMITH ARCHITECTS
208 N. CATE STREET
HAMMOND, LA 70401
T 985.345.5210
F 985.345.5297

HOLLYANDSMITH.COM

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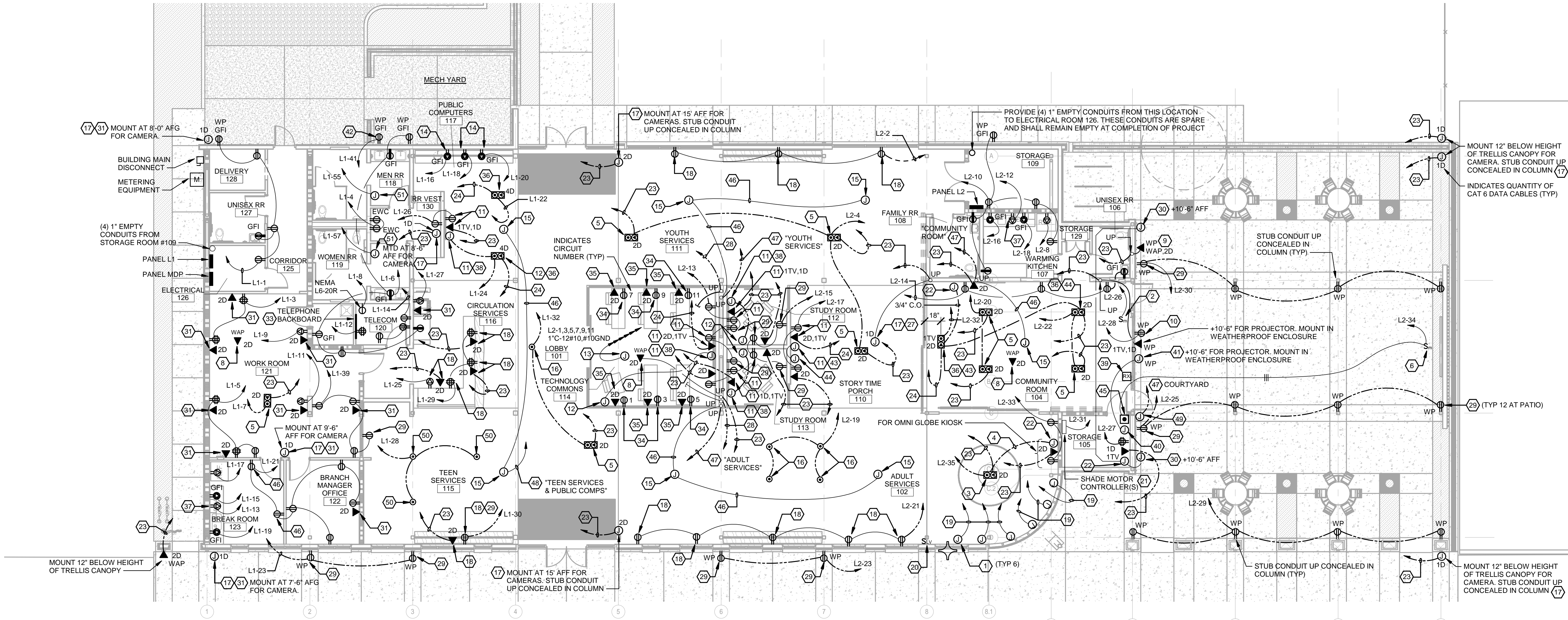
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E3.01
OVERALL FLOOR PLAN - POWER & SPECIAL SYSTEMS

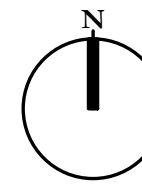
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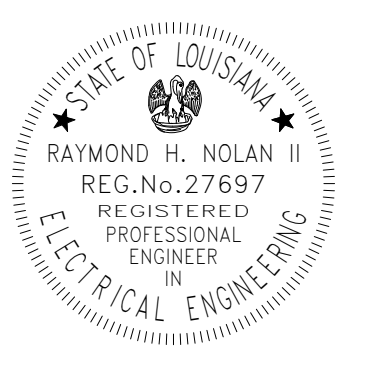
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1 FLOOR PLAN - POWER & SPECIAL SYSTEMS
1/8" = 1'-0"

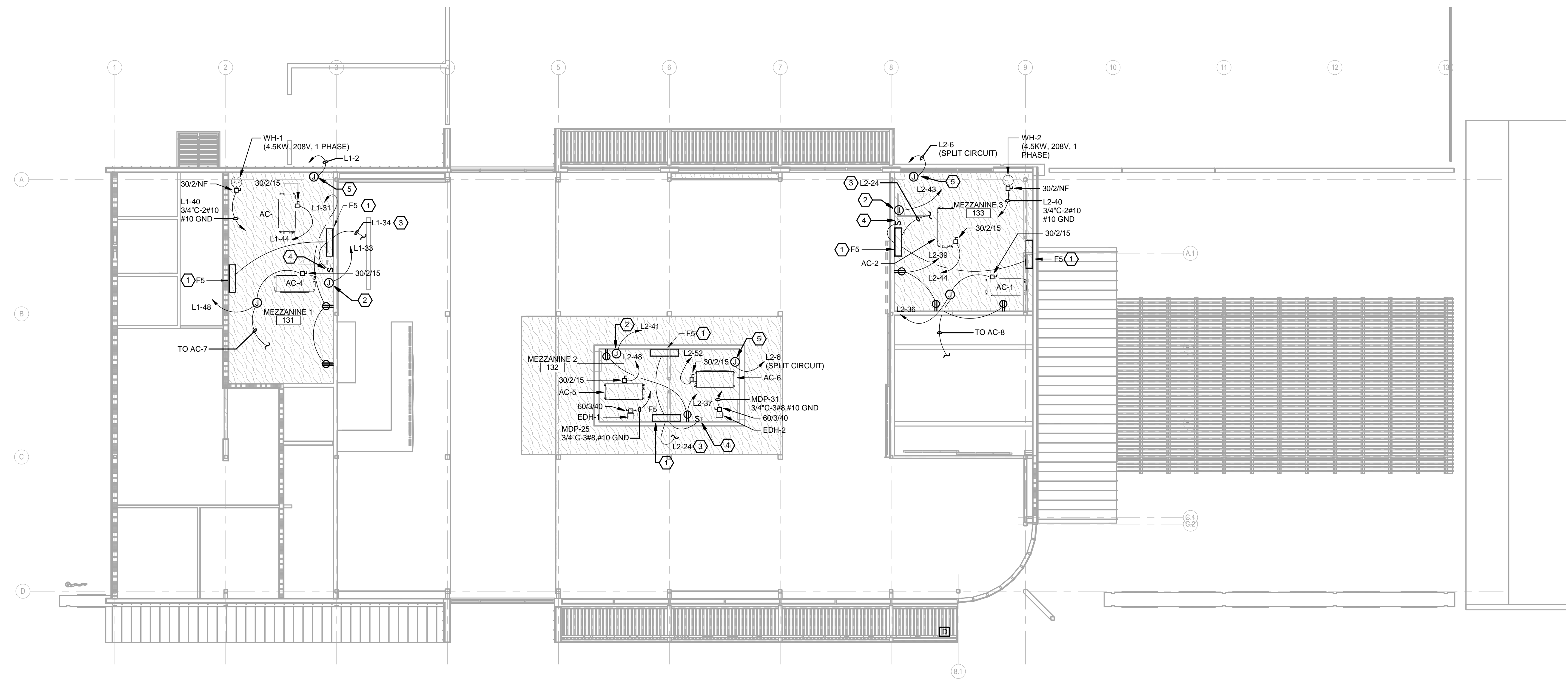


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REFERENCE NOTES:

- ① WALL MOUNT IN MEZZANINE HVAC SPACE. COORDINATE LOCATION WITH HVAC EQUIPMENT, DUCTS AND PIPING.
- ② FOR HVAC CONTROLS. CONNECT TO ALL CONTROL POINTS (DAMPERS, UV LIGHTS, CONTROL PANELS, ETC). COORDINATE WITH MECHANICAL CONTRACTOR PRIOR TO ROUGH-IN.
- ③ CONNECT TO UNSWITCHED LIGHTING CIRCUIT INDICATED.
- ④ LOCATE SWITCH AT ENTRANCE TO MEZZANINE. COORDINATE EXACT LOCATION WITH ARCHITECT PRIOR TO ROUGH-IN.
- ⑤ 120VAC FOR AIR UNIT DUCT DETECTORS. DUCT DETECTORS FURNISHED AND INSTALLED BY MECHANICAL. PROVIDE FINAL 120VAC POWER CONNECTION TO DETECTORS.



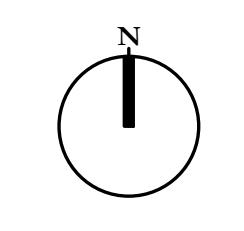
1 MEZZANINE PLAN - ELECTRICAL
1/8" = 1'-0"
0 8 16'

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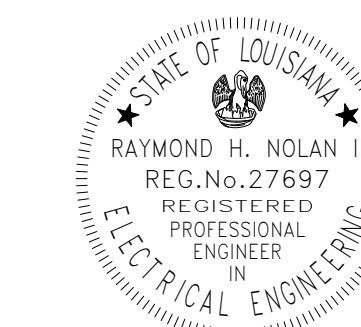


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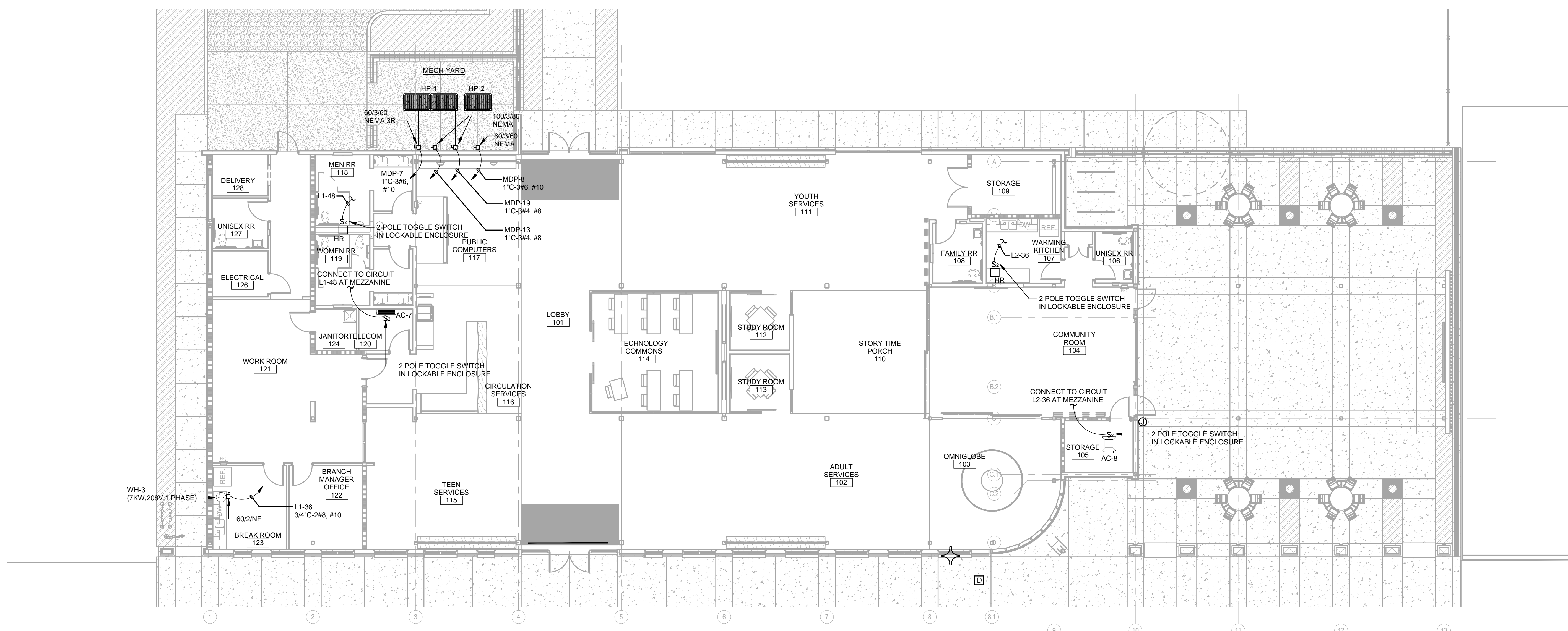
E4.02

OVERALL FLOOR PLAN - MECHANICAL POWER

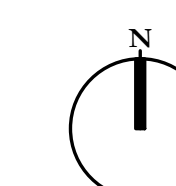
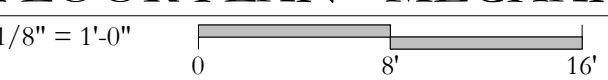
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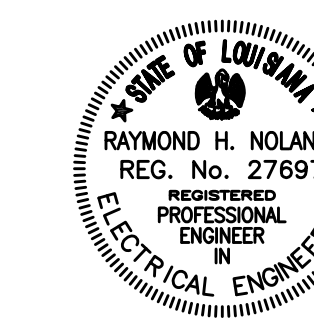
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1 FLOOR PLAN - MECHANICAL POWER
1/8" = 1'-0"





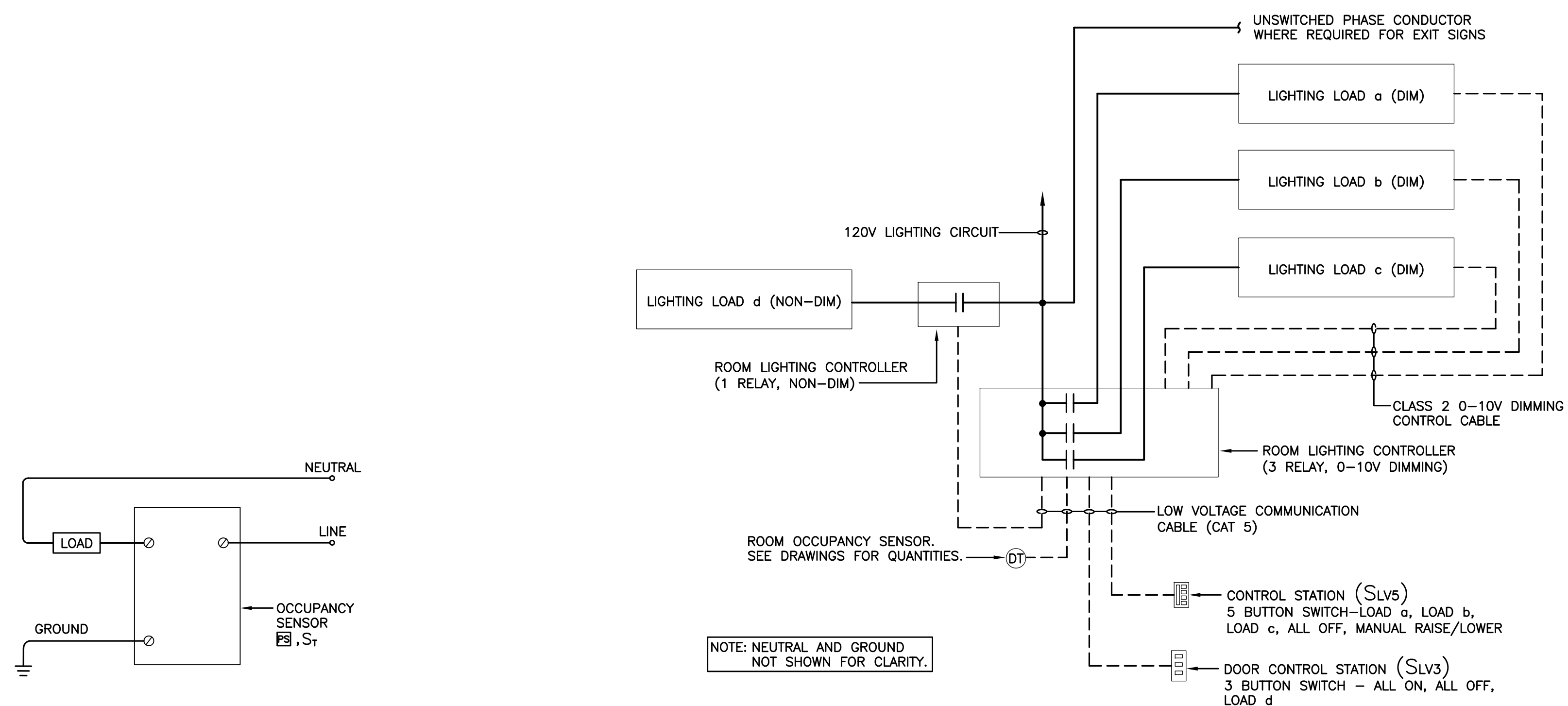
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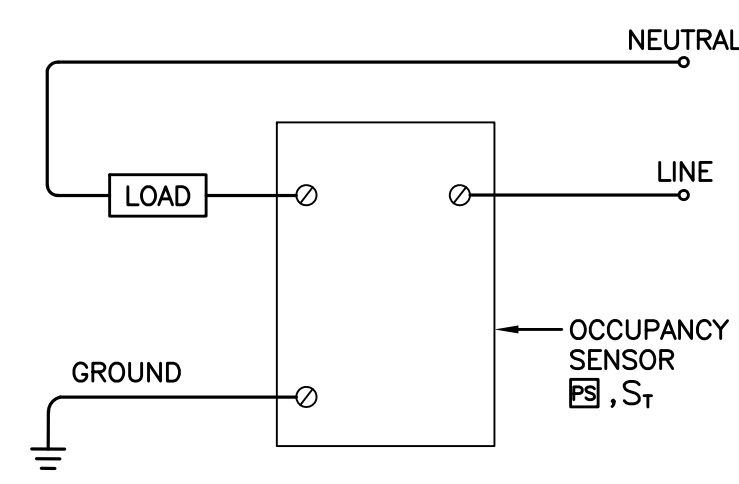
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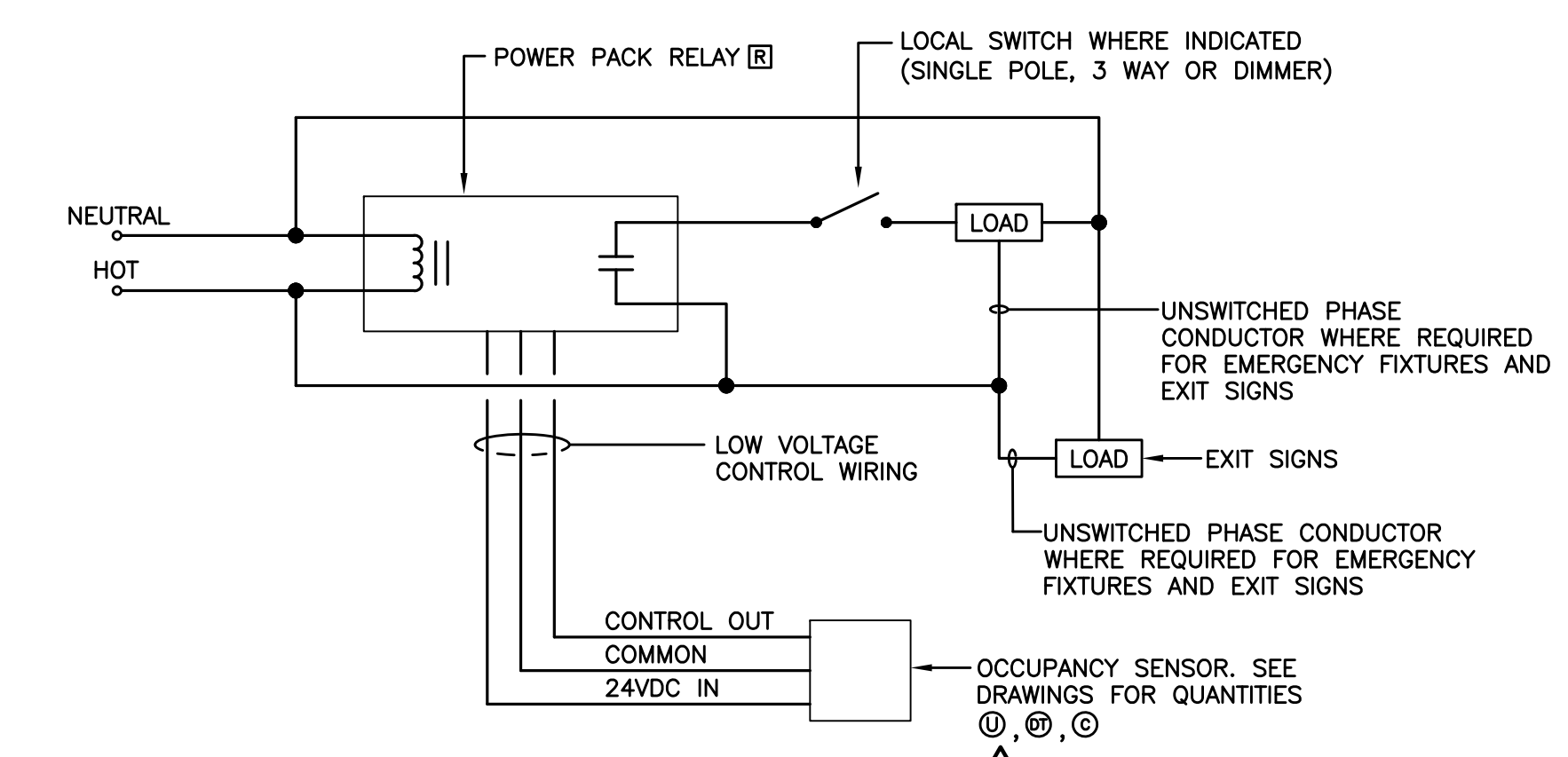
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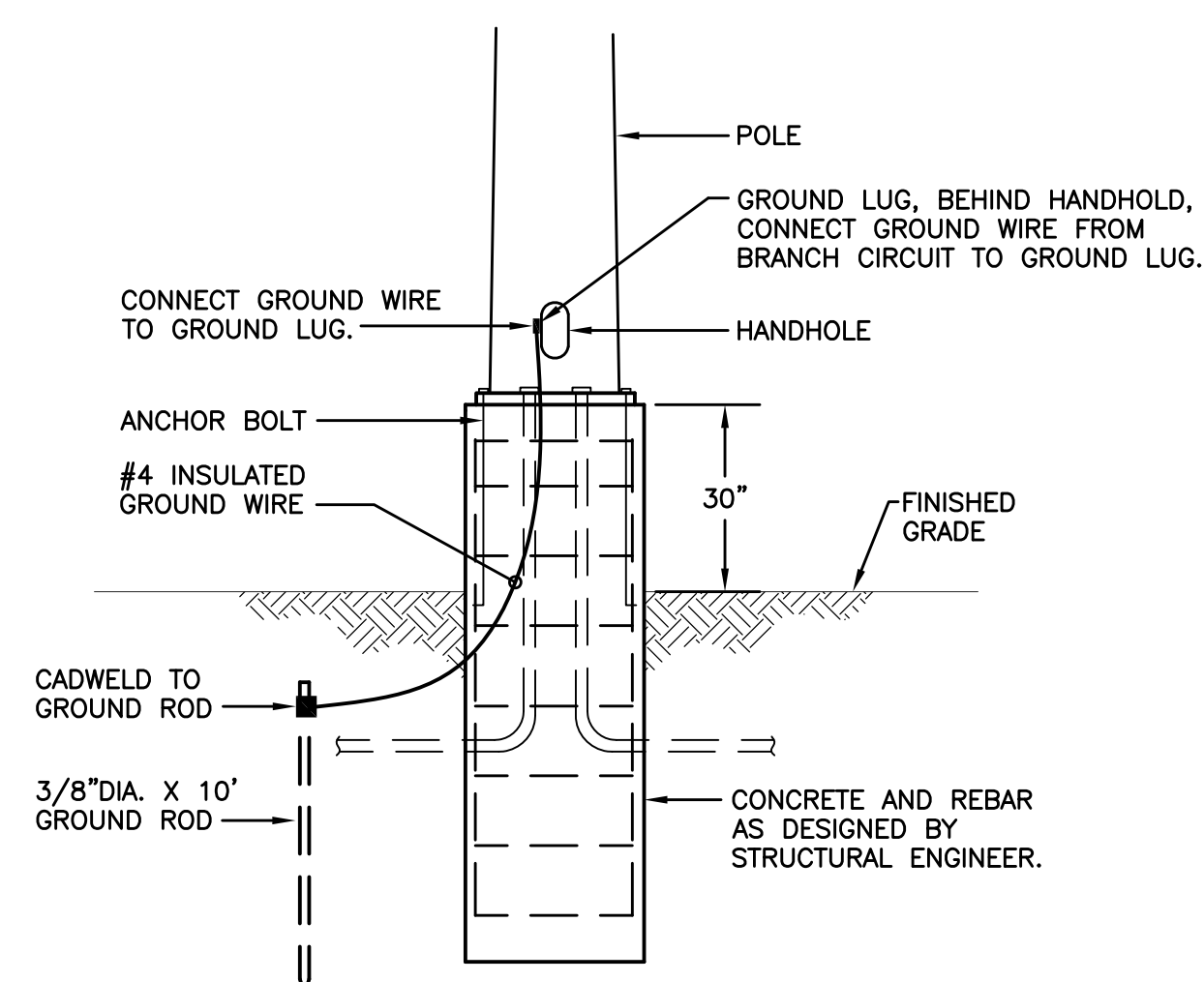
2 WIRING DIAGRAM - COMMUNITY ROOM 104 N.T.S.



1 WIRING DIAGRAM - AUTOMATIC WALL SWITCH N.T.S.

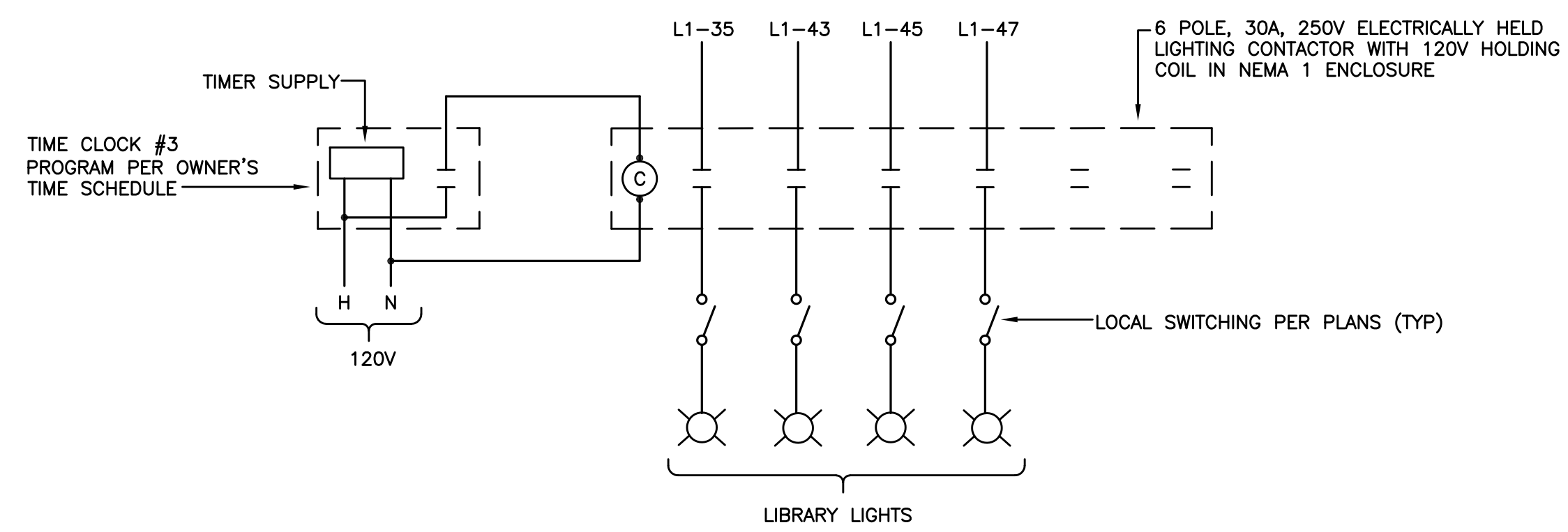


3 LIGHTING CONTROL WIRING DIAGRAM N.T.S.

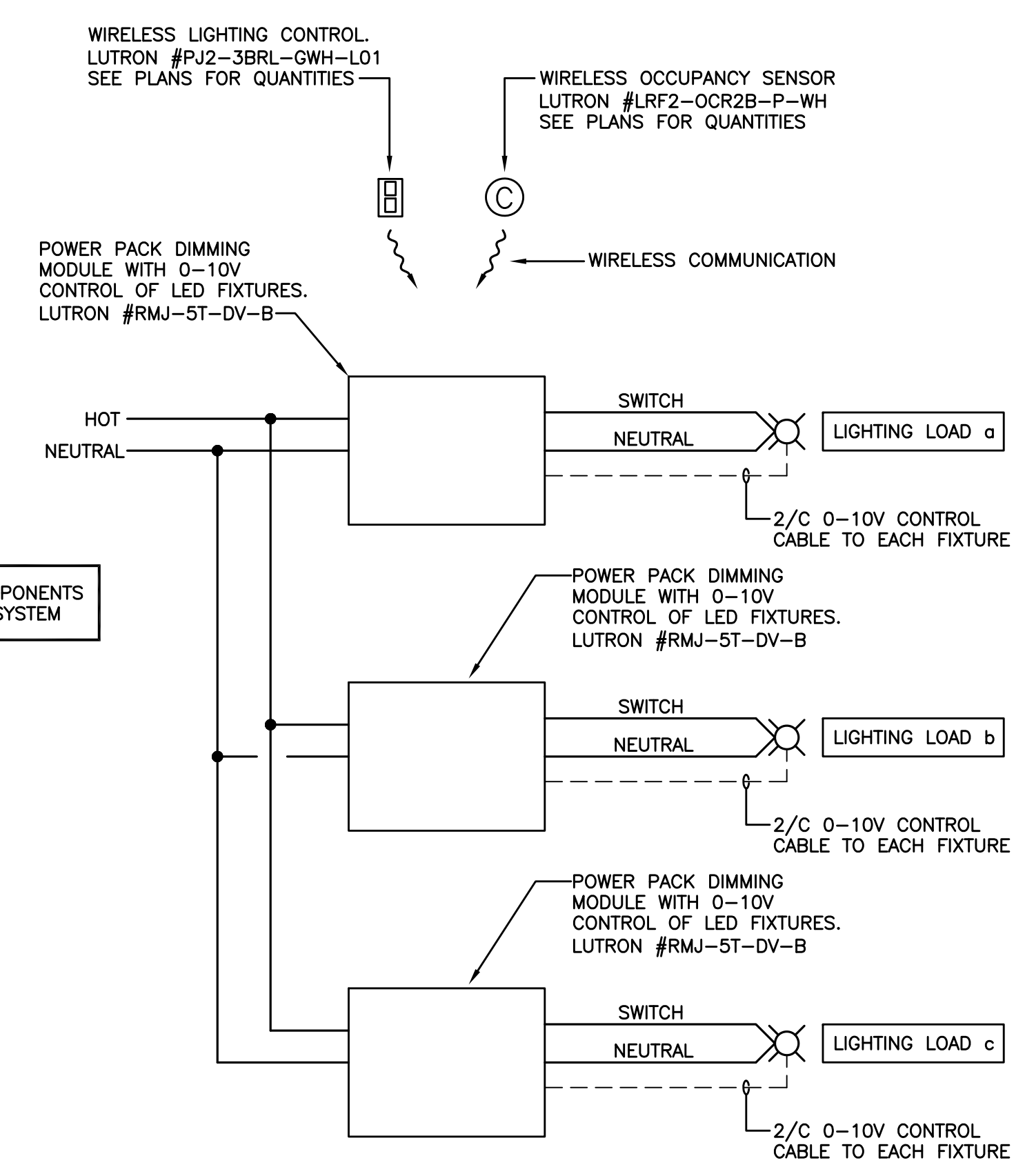


- NOTES:
1. PROVIDE WATERPROOF TAP/SPLICE KIT.
2. SOME LOCATIONS MAY REQUIRE ADDITIONAL CONDUITS. SEE DRAWINGS.

4 POLE BASE DETAIL N.T.S.



5 WIRING DIAGRAM - INTERIOR LIBRARY AUTO SHUTOFF N.T.S.



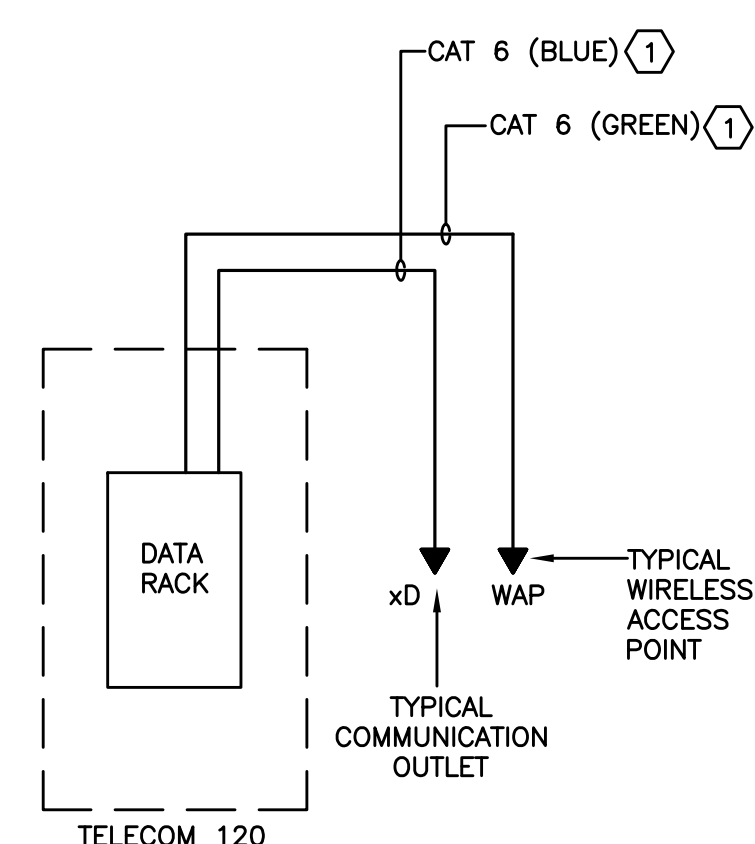
6 WIRING DIAGRAM - TECHNOLOGY COMMONS 114 N.T.S.

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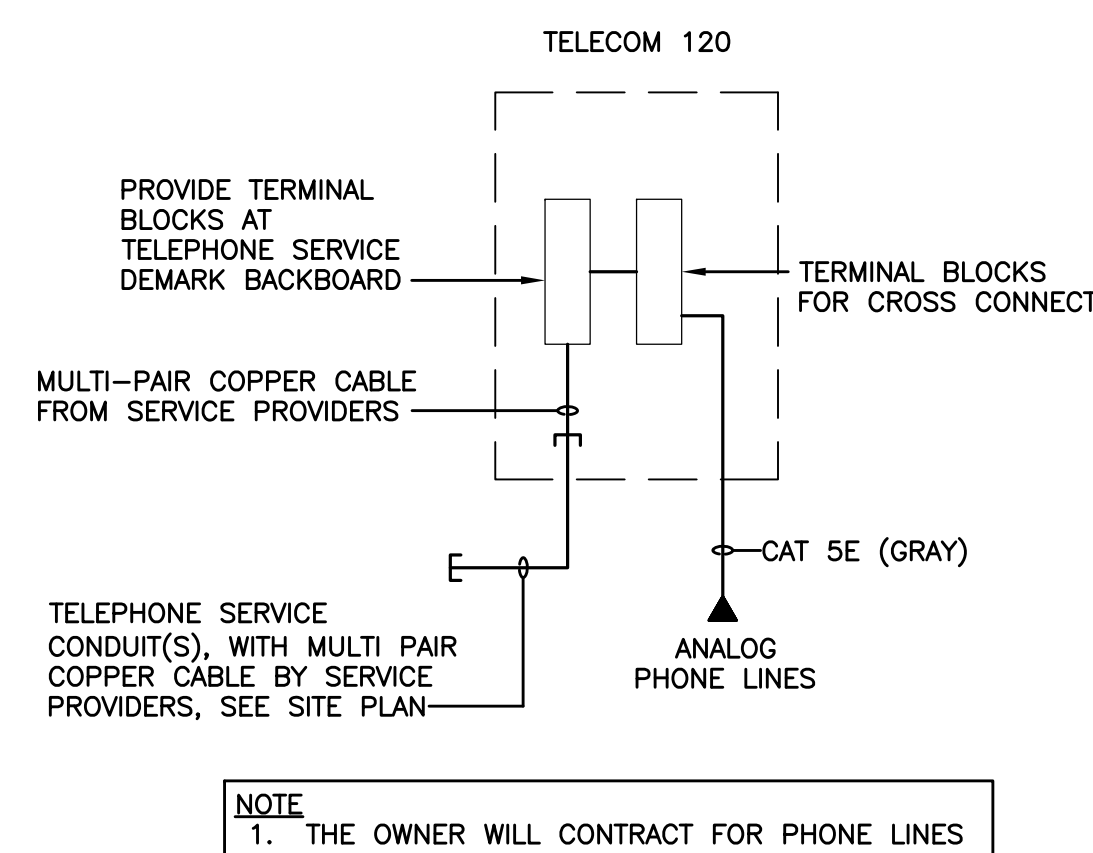
Kentwood, Louisiana

| DATA RACK | | |
|---------------|--------------------------------|-----|
| 1U | | 1U |
| 2U | | 2U |
| 3U | | 3U |
| 4U | | 4U |
| 5U | | 5U |
| 6U | 24 PORT CAT6 PATCH PANEL (2) | 6U |
| 7U | HORIZONTAL WIRE MANAGEMENT (6) | 7U |
| 8U | | 8U |
| 9U | 24 PORT CAT6 PATCH PANEL (2) | 9U |
| 10U | HORIZONTAL WIRE MANAGEMENT (6) | 10U |
| 11U | | 11U |
| 12U | 24 PORT CAT6 PATCH PANEL (2) | 12U |
| 13U | HORIZONTAL WIRE MANAGEMENT (6) | 13U |
| 14U | | 14U |
| 15U | 24 PORT CAT6 PATCH PANEL (2) | 15U |
| 16U | HORIZONTAL WIRE MANAGEMENT (6) | 16U |
| 17U | | 17U |
| 18U | 24 PORT CAT6 PATCH PANEL (2) | 18U |
| 19U | HORIZONTAL WIRE MANAGEMENT (6) | 19U |
| 20U | | 20U |
| 21U | 24 PORT CAT6 PATCH PANEL (2) | 21U |
| 22U | HORIZONTAL WIRE MANAGEMENT (6) | 22U |
| 23U | | 23U |
| 24U | 24 PORT CAT6 PATCH PANEL (2) | 24U |
| 25U | HORIZONTAL WIRE MANAGEMENT (6) | 25U |
| 26U | | 26U |
| 27U | | 27U |
| 28U | | 28U |
| 29U | | 29U |
| 30U | NETWORK SWITCH (3) | 30U |
| 31U | NETWORK SWITCH (3) | 31U |
| 32U | NETWORK SWITCH (3) | 32U |
| 33U | NETWORK SWITCH (3) | 33U |
| 34U | NETWORK SWITCH (3) | 34U |
| 35U | NETWORK SWITCH (3) | 35U |
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| 39U | | 39U |
| 40U | | 40U |
| 41U | | 41U |
| 42U | UPS (5) | 42U |
| 43U | | 43U |
| 44U | | 44U |
| 45U | | 45U |
| DATA RACK (4) | | |

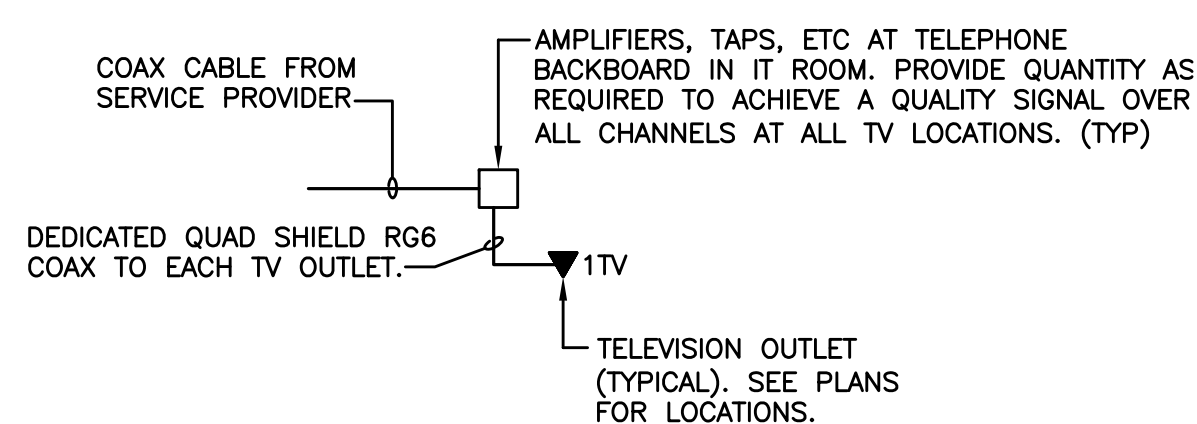
1 RACK ELEVATION
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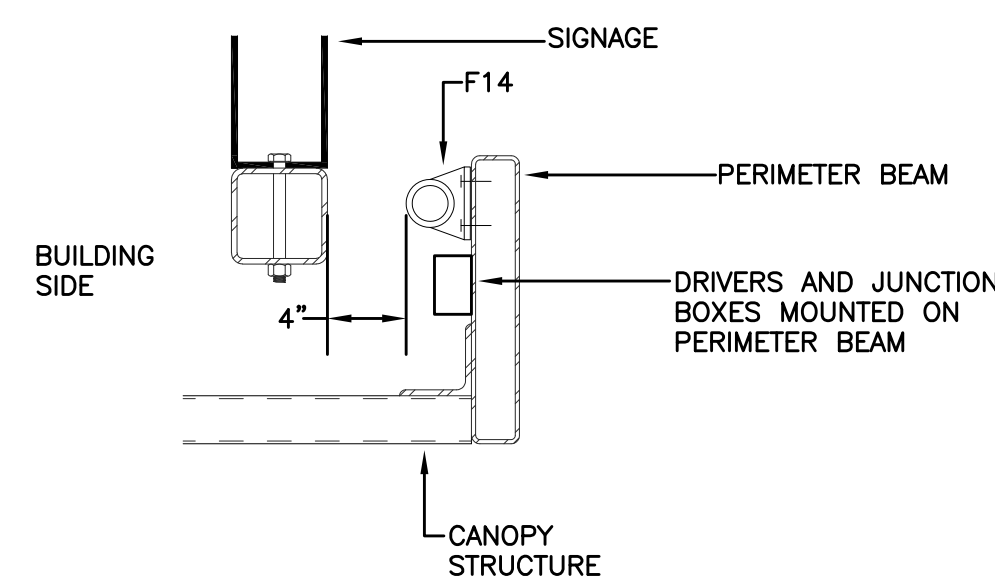
2 DATA NETWORK SCHEMATIC DIAGRAM
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3 ANALOG TELEPHONE RISER DIAGRAM
 N.T.S.



4 CATV RISER DIAGRAM
 N.T.S.



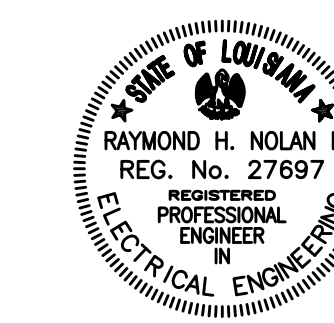
5 CANOPY SECTION
 N.T.S.

REFERENCE NOTES:

- (1) PROVIDE DEDICATED CAT 6 CABLE FOR EACH DROP INDICATED ON FLOOR PLANS. EACH WAP LOCATION SHALL HAVE TWO (2) DATA DROPS.
- (2) RACK MOUNT CAT 6 RATED, 24 OR 48 PORT PATCH PANEL AS INDICATED. PROVIDE PATCH CORD FOR EACH PATCH PANEL PORT, INCLUDING SPARE PORTS. PATCH CORDS SHALL BE EQUAL QUANTITIES OF 5' AND 7' LENGTHS.
- (3) OWNER PROVIDED NETWORK SWITCH/WIRELESS CONTROLLER.
- (4) 2 POST OPEN FRAME RACK. 45 RACK UNITS. PROVIDE FULL HEIGHT VERTICAL CABLE MANAGER (HIGH CAPACITY 6" WIDE CHANNEL EACH SIDE WITH 1" FINGER SPACING). RACK SHALL ALLOW FOR MOUNTING OF 19" WIDE EQUIPMENT AND HAVE NOMINAL DIMENSIONS OF 20"W X 15"D X 84"H.
- (5) 3000VA, 208V INPUT, 120V OUTPUT DOUBLE CONVERSION ON LINE RACK MOUNT UPS. NEMA L6-20P INPUT CONFIGURATION AND (12) NEMA 5-20R OUTPUT RECEPTACLES. 4 MINUTE BATTERY RUN TIME AT FULL LOAD. APC SRT3000RM SERIES OR EQUAL.
- (6) FIVE RING (4" DEEP) 2U HORIZONTAL CABLE MANAGER.

GENERAL NOTES:

1. SPACES ABOVE CEILINGS MAYBE RETURN AIR PLENUMS. ALL OPEN CABLING FOR LOW VOLTAGE SYSTEMS SHALL BE PLENUM RATED.
2. WIRING SHALL BE AS SHOWN ON THE DRAWINGS OR AS OTHERWISE RECOMMENDED BY THE SYSTEM MANUFACTURER.
3. SPECIAL SYSTEMS WIRING MAY BE RUN EXPOSED ABOVE ACCESSIBLE CEILINGS SUPPORTED EVERY 36" ON J-HOOKS. CABLING SHALL NOT LAY ON CEILING WHERE WIRING PENETRATES FIRE RATED WALLS OR SMOKE PARTITIONS, PROVIDE FIRE RATED PATHWAY KITS. SPECIAL SYSTEMS WIRING SHALL BE INSTALLED IN CONDUIT IN THE FOLLOWING LOCATIONS:
 - a. WITHIN WALLS. THE CONDUIT STUB-UP FROM THE DEVICE BOX SHALL CONTINUE INTO NEAREST ACCESSIBLE CEILING SPACE.
 - b. IN SLAB OR UNDERGROUND.
 - c. IN INACCESSIBLE SPACES ABOVE HARD CEILINGS.
 - d. WHERE WIRING WOULD BE EXPOSED TO PHYSICAL DAMAGE
 - e. WHERE OTHERWISE NOTED.
- CONDUIT SHALL BE SIZED PER NEC FOR THE WIRING CONTAINED THERE-IN. MINIMUM 3/4" TRADE SIZE. PROVIDE 3/4" CONDUIT FOR UP TO FOUR (4) CAT 6 CABLES, 1" CONDUIT UP TO SIX (6) CAT 6 CABLES AND 1-1/4" CONDUIT UP TO ELEVEN (11) CAT 6 CABLES. PROVIDE INSULATED BUSHINGS ON ALL CONDUIT ENDS, AND PULL BOXES AS REQUIRED BY SPECIAL SYSTEMS CONTRACTOR. ALL CONDUIT RUNS SHALL USE LONG RADIUS SWEEPING ELBOWS.
4. HORIZONTAL CABLING FOR DATA/IP TELEPHONES SHALL BE CAT 6 RATED. LIMIT CABLE LENGTH FROM PATCH PANEL TO DEVICE TO 295 FOOT. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PLAN THE CABLE ROUTING PRIOR TO ROUGH-IN TO ENSURE AN ACCEPTABLE DISTANCE IS ACHIEVED. CONTRACTOR SHALL ACCOUNT FOR VERTICAL RUNS AND SERVICE LOOPS. DATA CABLING SHALL BE KEPT AT LEAST 3' AWAY FROM FLUORESCENT/LED FIXTURES
5. UNLESS OTHERWISE NOTED, ALL DATA CABLES SHALL BE TERMINATED AT BOTH ENDS, AND LABELED PER THE SPECIFICATIONS. TEST ALL CABLES AFTER INSTALLATION, AND SUBMIT TEST REPORTS WITH O&M MANUALS.
6. ELECTRICAL CONTRACTOR SHALL COORDINATE WITH SPECIAL SYSTEMS CONTRACTOR FOR CONDUIT ROUGH-IN REQUIREMENTS PRIOR TO INSTALLATION.
7. CONTRACTOR SHALL PROVIDE AMPS, SPLITTERS AND TAP-OFFS, WHETHER SPECIFICALLY SHOWN OR NOT, AS REQUIRED FOR A COMPLETE AND FUNCTIONAL CATV SYSTEM. EQUIPMENT SHALL BE SELECTED TO ACHIEVE A QUALITY TV PICTURE OVER ALL CHANNELS AT EACH TV SET.



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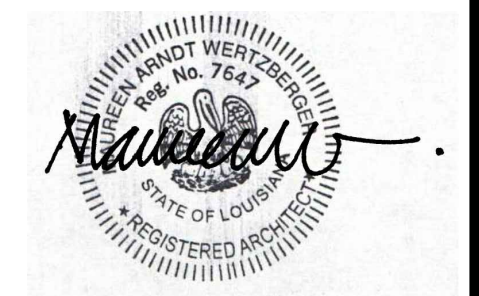
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CONSTRUCTION DOCUMENTS

E6.02

SPECIAL SYSTEM RISER DIAGRAM AND DETAILS

S/H



| NO. | DESCRIPTION | DATE |
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PROJECT NO. 13062
 PHASE CD
 DATE 03.20.20
 DRAWN BY Author
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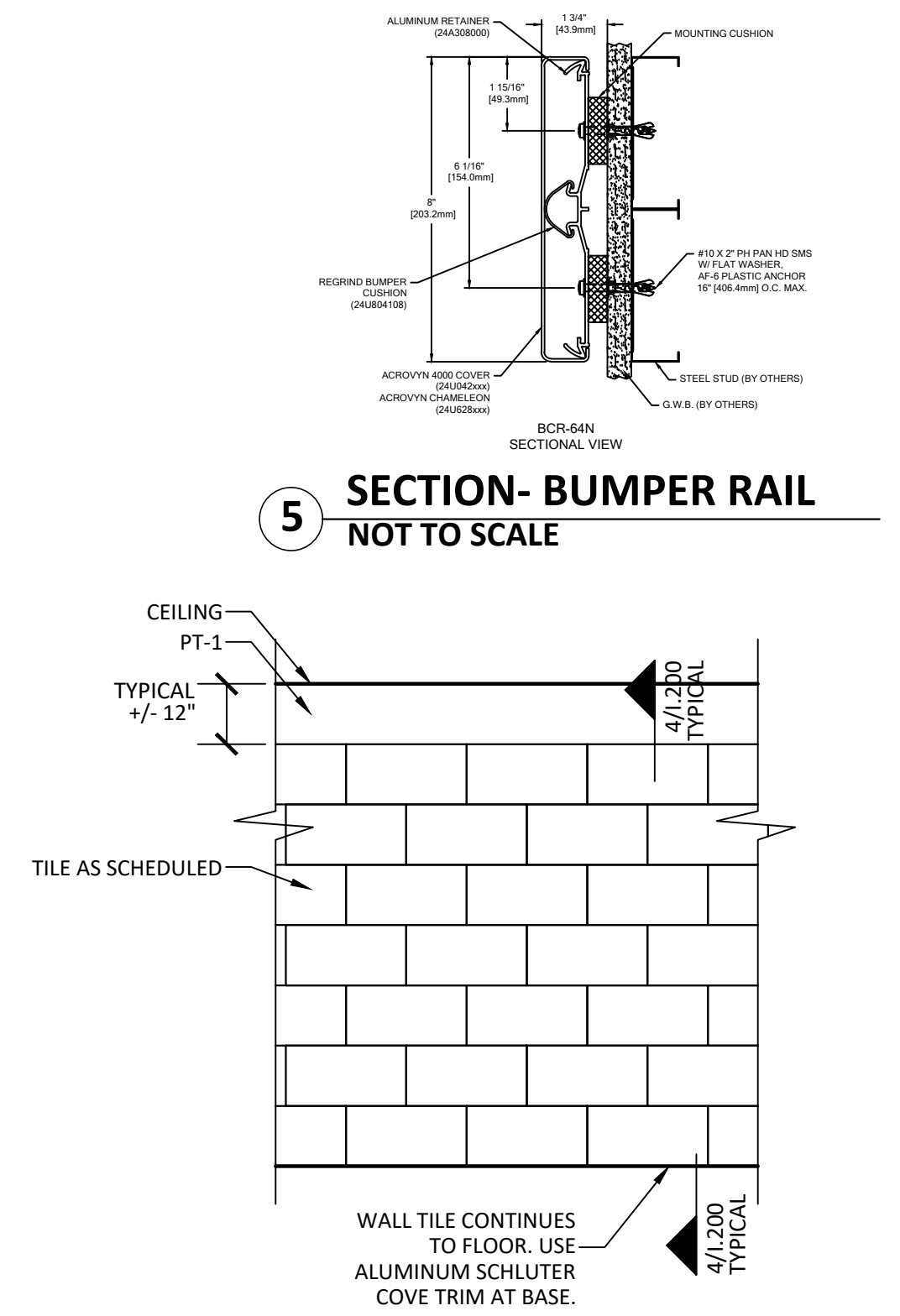
100% CD

1.200
 WALL FINISH PLAN

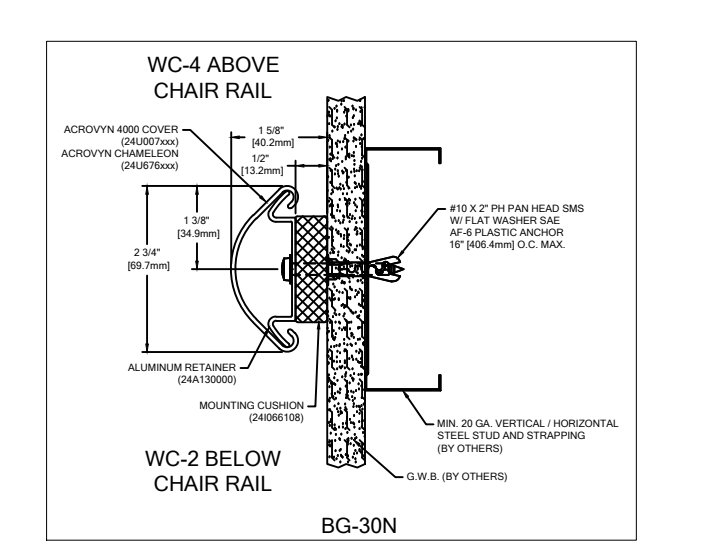
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WALL FINISH NOTES

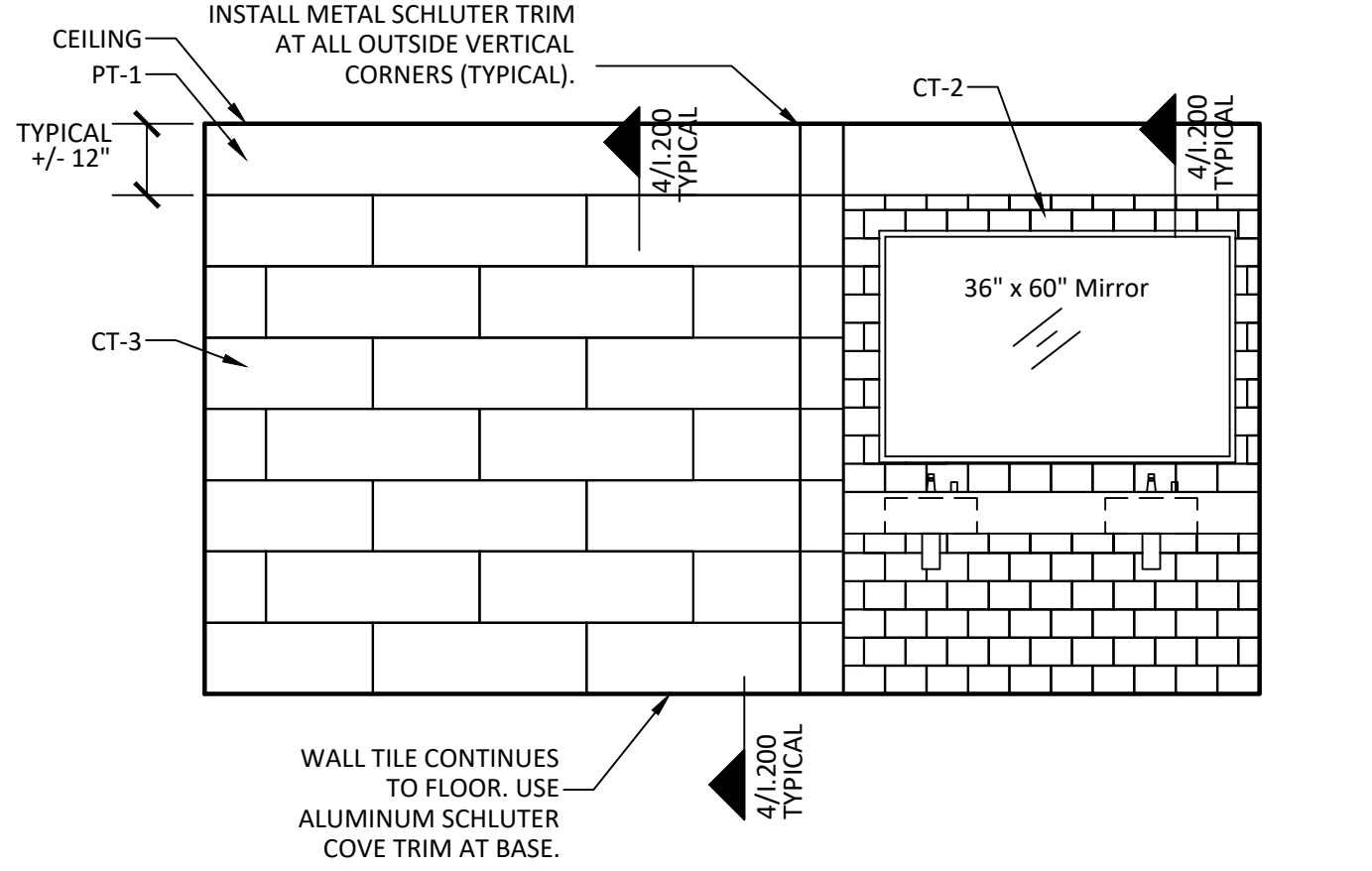
- ALL FINISHES ARE NEW AND ARE IN COMPLIANCE WITH THE LIFE SAFETY CODE 39.3.3 U.N.O.
- REFER TO DESIGN SELECTION SUMMARY FOR FINISH INFO CORRESPONDING TO TAG DESIGNATIONS SHOWN ON INTERIOR FINISH SHEETS
- PATCH, REPAIR, & PREPARE WALLS AS NECESSARY TO RECEIVE PAINT OR WALL COVERING
- PAINT NOTE: ALL GYP BD SURFACES TO BE PAINTED. AT GYP BD SURFACES WHERE PAINT COLOR IS NOT INDICATED ON PLAN, USE PT-1.
- ALL HOLLOW METAL DOOR FRAMES SHALL BE PAINTED SEMI-GLOSS TO MATCH WALL COLOR IN WHICH THEY OCCUR U.N.O.
- PROVIDE CORNER GUARDS (DESIGNATED BY "CG") AS SPECIFIED
- BLOCK WALLS WITH CONCEALED NON-COMBUSTIBLE WOOD TO SUPPORT MILLWORK, STANDARDS, AND WALL-HUNG EQUIPMENT
- INSTALL ALL MANUFACTURED ITEMS, MATERIALS, AND EQUIPMENT IN STRICT ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS
- CONTRACTOR SHALL PROVIDE A 3% ATTIC STOCK OF ALL WALL FINISH MATERIAL. COORDINATE STORAGE WITH OWNER.
- CONTRACTOR SHALL PROVIDE FRP WALL PROTECTION TO 48" A.F.F. WITH SEAM AND TOP TRIM ON WALLS WHERE INDICATED ON PLAN.
- ALL SHEET ROCK CEILINGS TO BE PAINTED SHALL BE PT-1 U.N.O.
- MEN'S REST ROOM 118: SHEET ROCK CEILINGS TO BE PAINTED SHALL BE PT-2 U.N.O.
- WOMEN'S REST ROOM 119: SHEET ROCK CEILINGS TO BE PAINTED SHALL BE PT-2 U.N.O.
- FAMILY REST ROOM 108: SHEET ROCK CEILINGS TO BE PAINTED SHALL BE PT-4 U.N.O.
- UNI-SEX REST ROOM 106, 127: SHEET ROCK CEILINGS TO BE PAINTED SHALL BE PT-3 U.N.O.
- STUDY ROOMS 112 AND 113: APPLY WC-4 ABOVE CHAIR RAIL. APPLY WC-2 BELOW CHAIR RAIL. COLOR TBD. REFERENCE ACROVYN CHAIR RAIL DETAIL 6 / I.200
- CORRIDOR 125: COLOR TBD. REFERENCE ACROVYN BUMPER RAIL DETAIL 5 / I.200



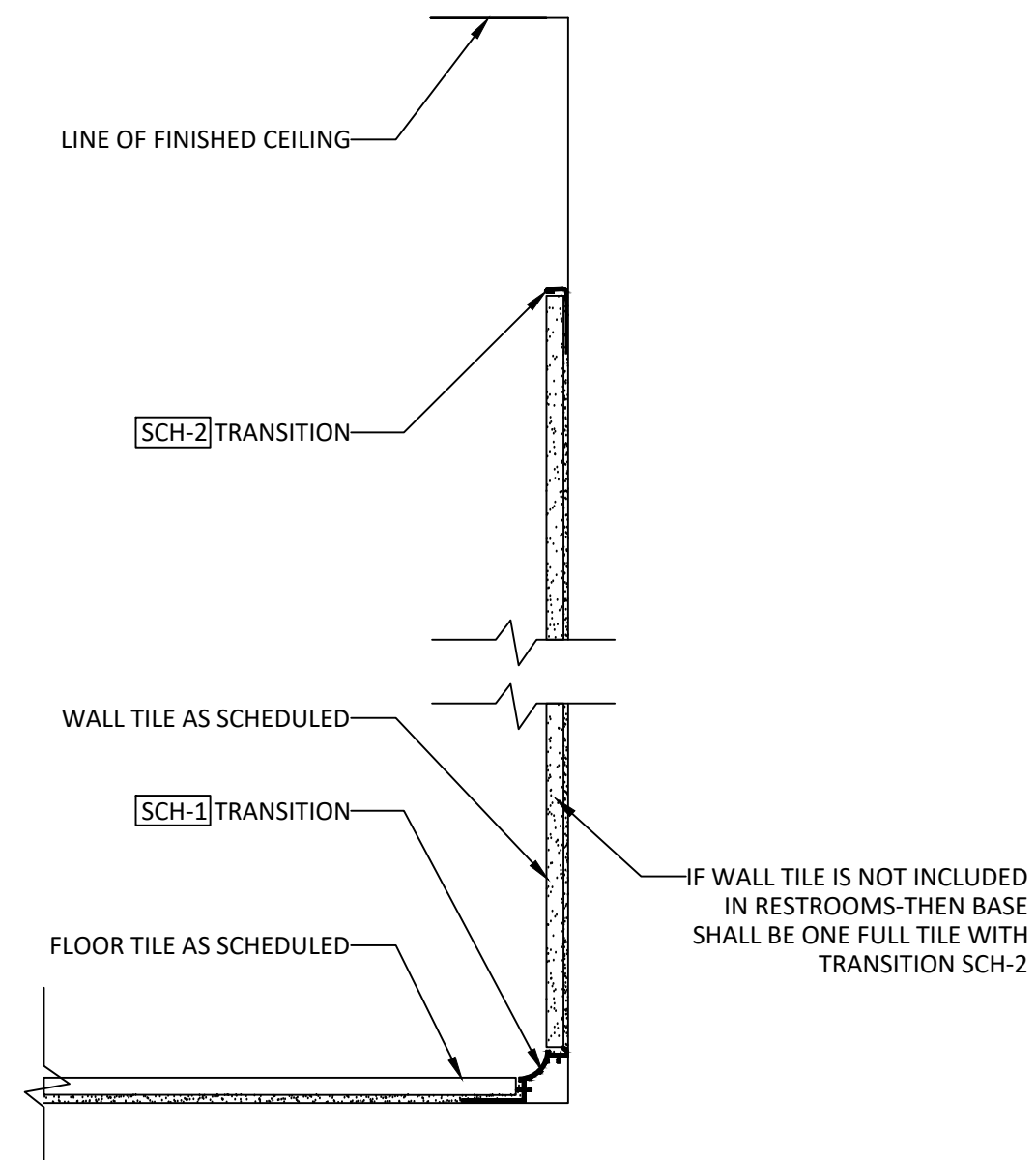
2 Typical Wall Tile Elevation
 Scale: 3/8" = 1'



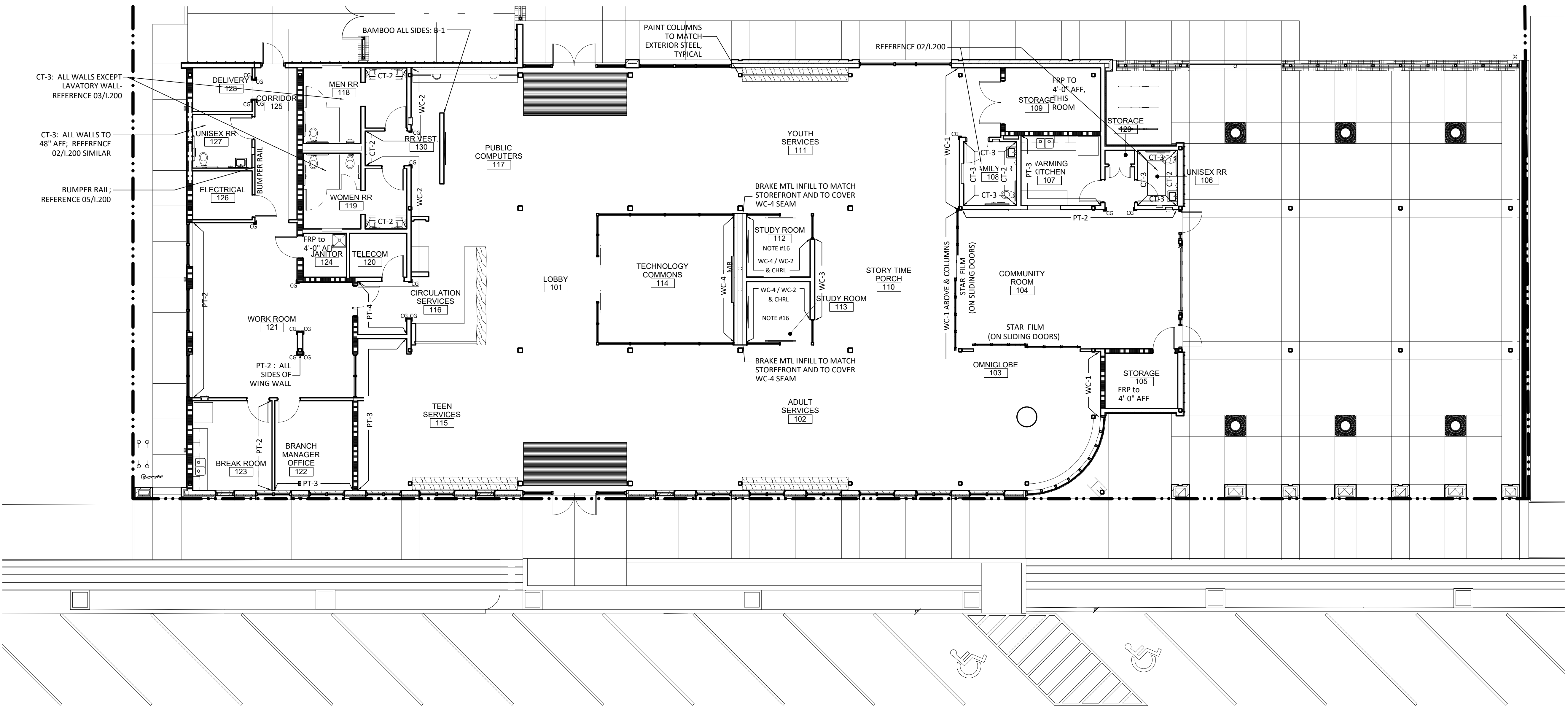
6 SECTION- CHAIR RAIL NOT TO SCALE



3 Typical Tile Elevation at RR Lavatory Wall
 Scale: 3/8" = 1'



4 Wall Base Detail @ Tile Locations
 Scale: 3/8" = 1'

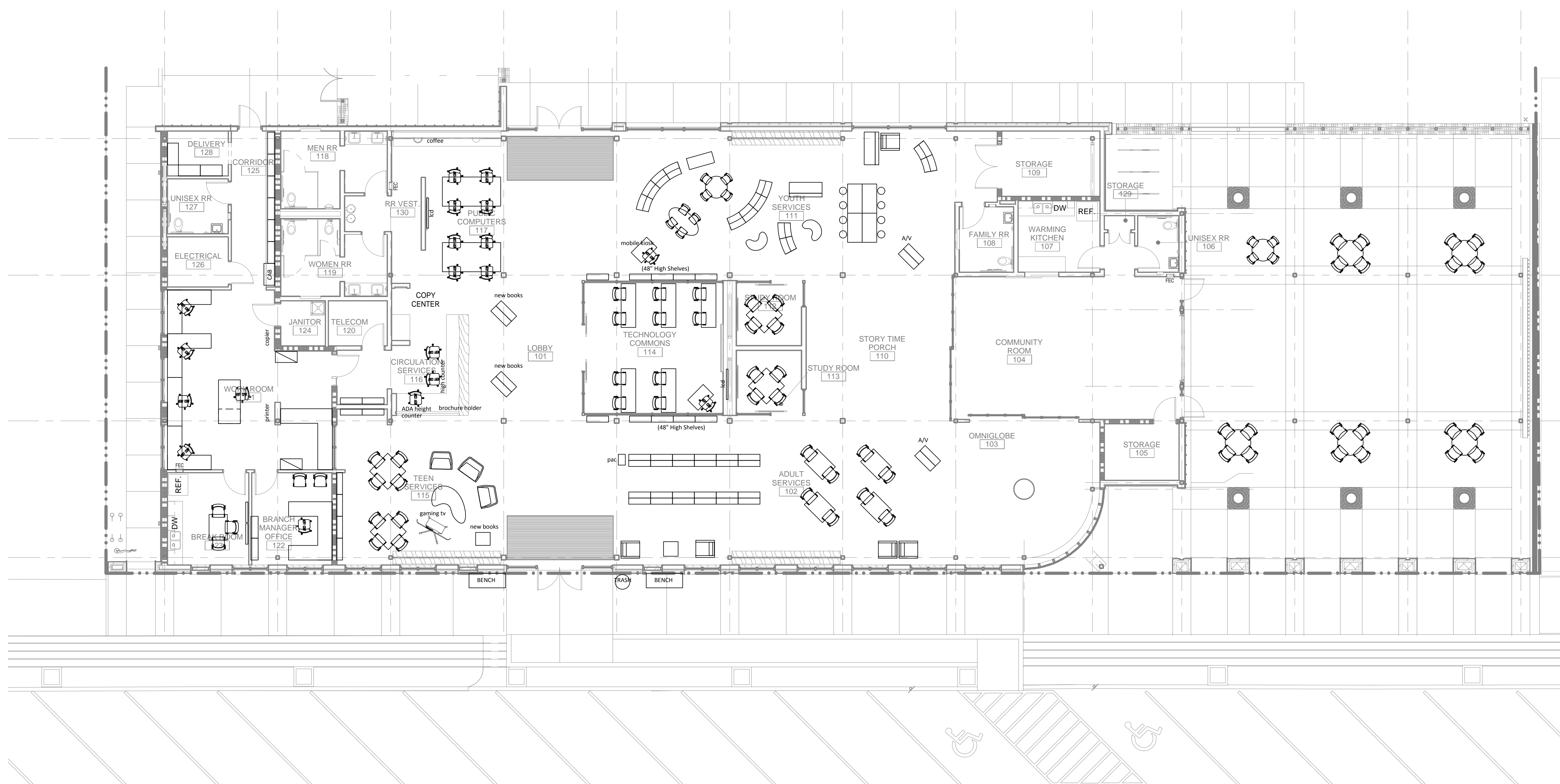


1 Wall Finish Plan
 Scale: 1/8" = 1'

Kentwood Library Branch

Kentwood, Louisiana

Furniture & Equipment are shown for informational
purposes only. Not in GC Contract.
GC to coordinate power/data locations & blocking
locations for wall-mounted equipment with owner.



1 Furniture Plan
Scale: 1/8" = 1'



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| DATE | 02.02.18 |
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13.00

FURNITURE PLAN

