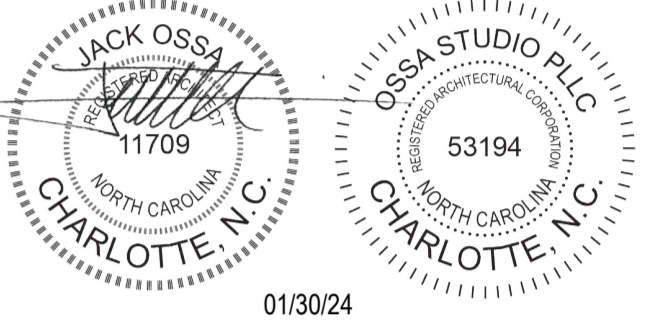




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PROJECT TEAM

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Mechanical, Electrical, Plumbing & Fire Protection
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Date	Description
01/30/24	FOR CONSTRUCTION

Project Name



community church
making church come *alive*
658 GRAHAM ROAD
SANFORD NC 27311

Client

3D COMMUNITY CHURCH

Project Number

23024.00

Description

COVER SHEET

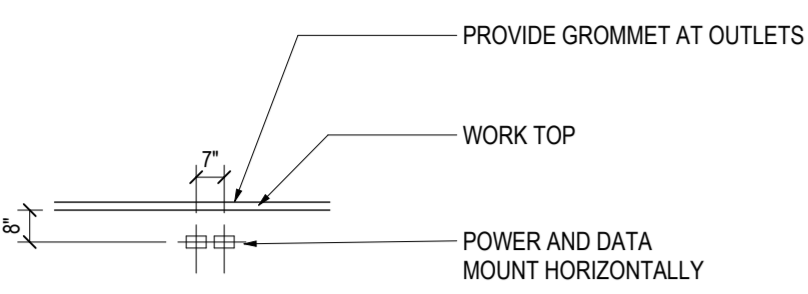
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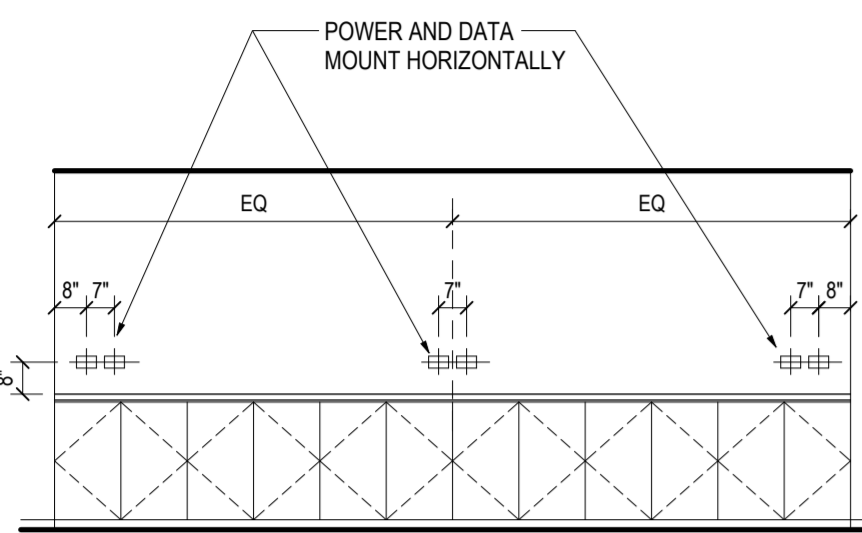
3D COMMUNITY CHURCH

658 GRAHAM ROAD SANFORD NC 27311

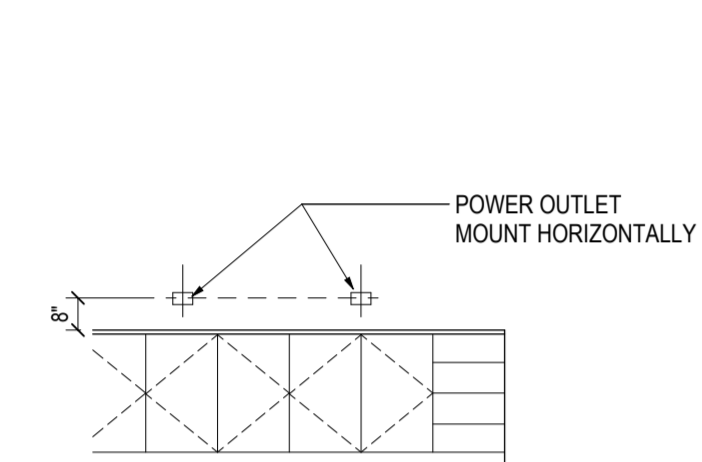
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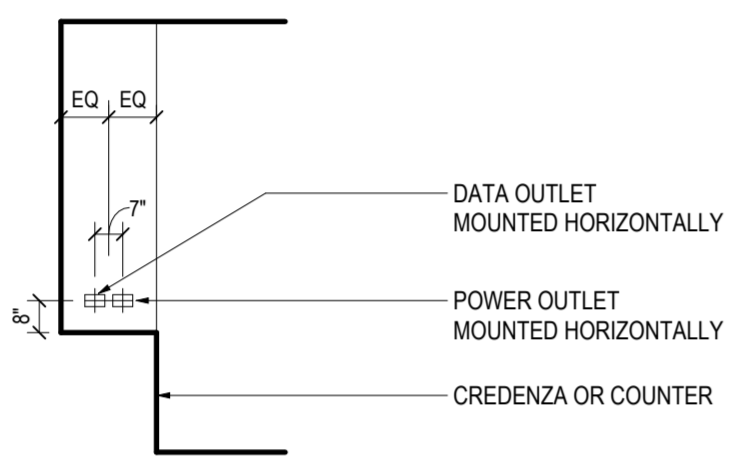
LOCATIONS AT WORK SURFACES OUTLETS



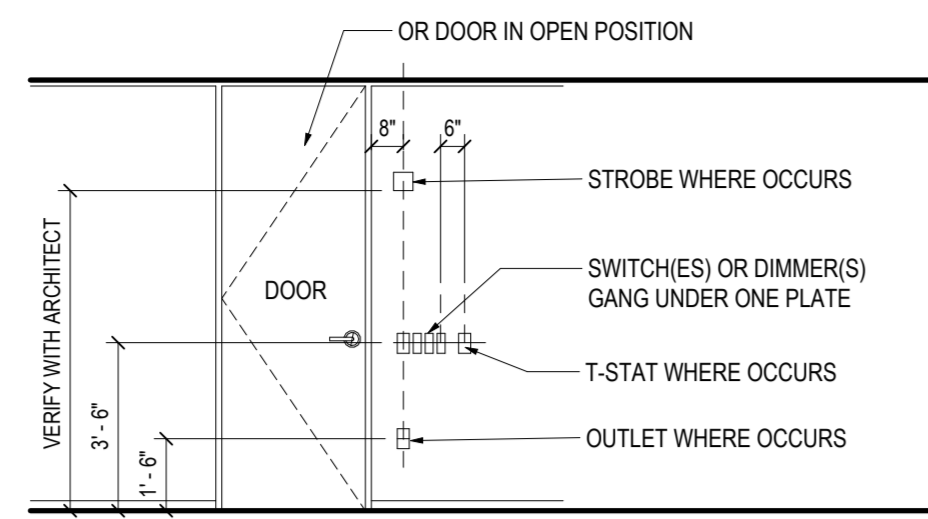
LOCATIONS AT MILLWORK COUNTERS OUTLETS



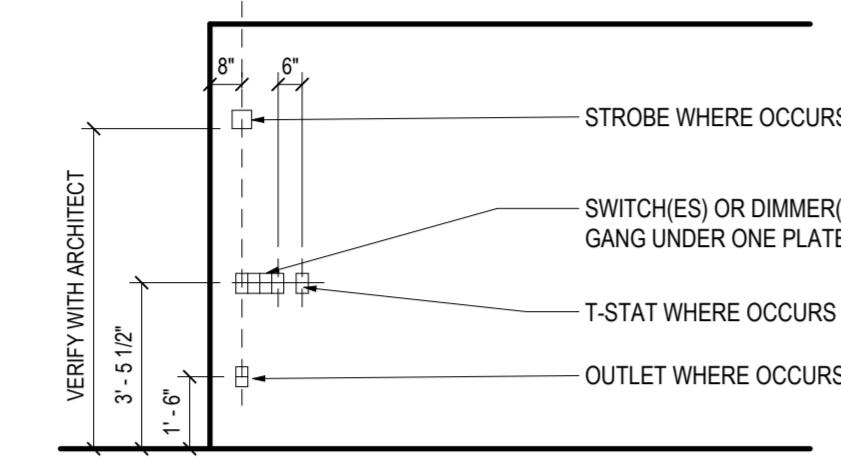
LOCATIONS AT MILLWORK COUNTERS OUTLETS



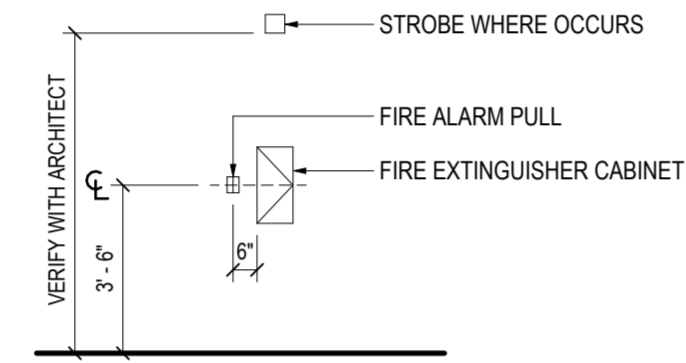
LOCATIONS AT CREDENZAS OR COUNTERS OUTLETS



LOCATIONS AT DOOR JAMBS SWITCH AND THERMOSTATS



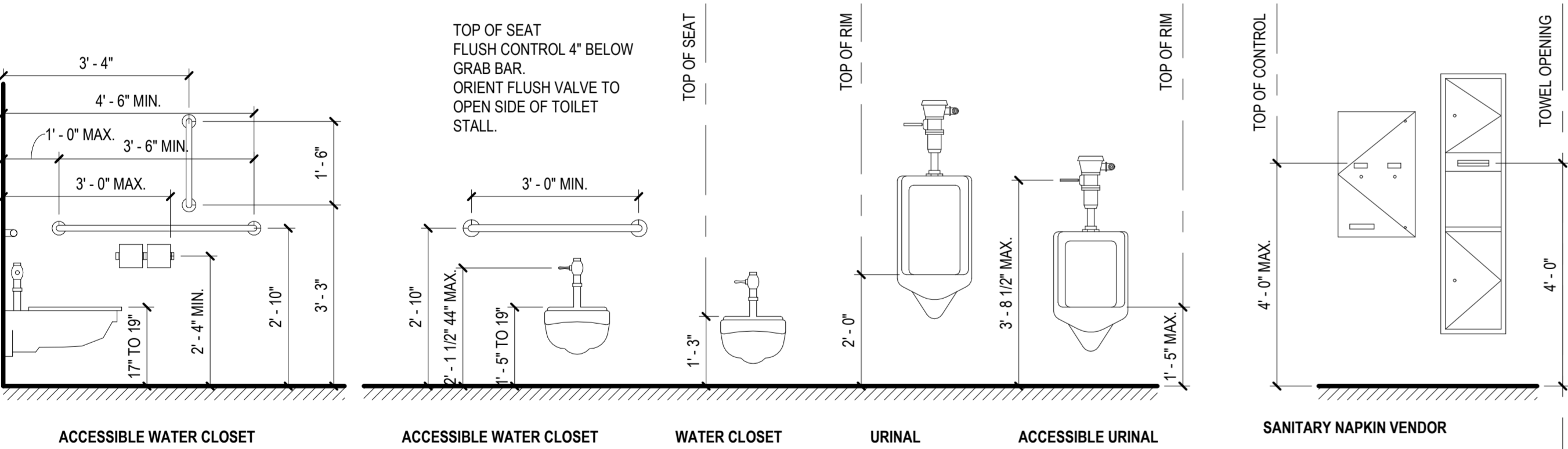
LOCATIONS AT CORNERS



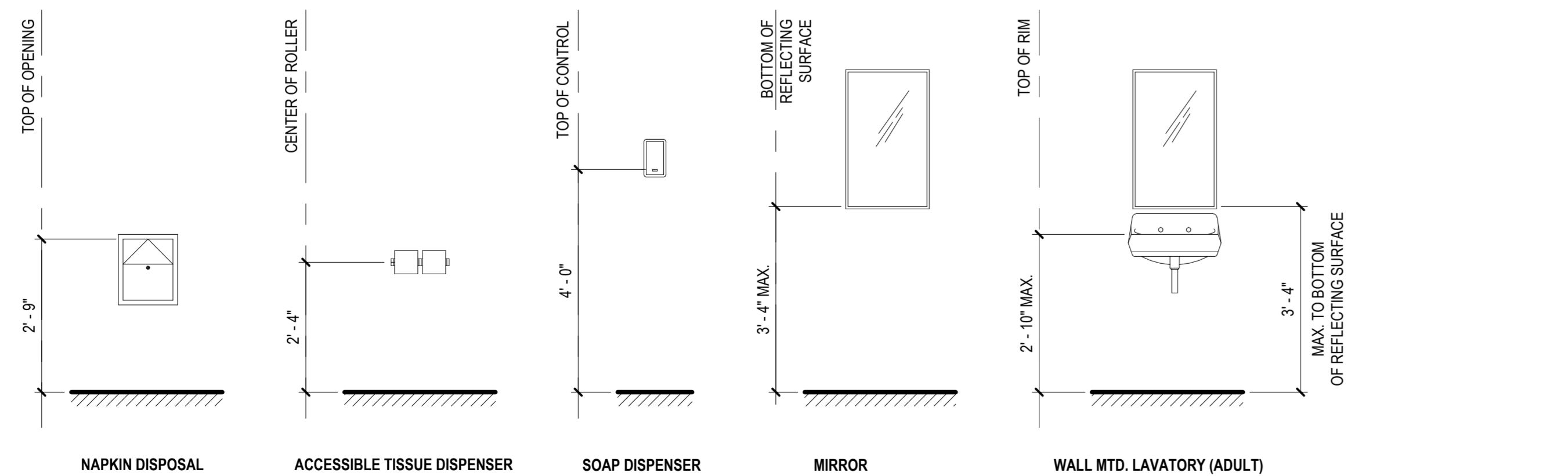
LOCATIONS AT FIRE EXTINGUISHER CABINET STROBES AND FIRE ALARM PULLS

01 MOUNTING LOCATIONS

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



ACCESSIBLE WATER CLOSET, WATER CLOSET, URINAL, ACCESSIBLE URINAL, SANITARY NAPKIN VENDOR, PAPER TOWEL DISPENSER & WASTE RECEPTACLE



NAPKIN DISPOSAL, ACCESSIBLE TISSUE DISPENSER, SOAP DISPENSER, MIRROR, WALL MTD. LAVATORY (ADULT)

GENERAL NOTES

1. COMPLY WITH CODES, LAWS, ORDINANCES, RULES, AND REGULATIONS OF PUBLIC AUTHORITIES GOVERNING THE WORK.
2. OBTAIN AND PAY FOR PERMITS AND INSPECTIONS REQUIRED BY PUBLIC AUTHORITIES GOVERNING THE WORK.
3. REVIEW DOCUMENTS, VERIFY DIMENSIONS AND FIELD CONDITIONS AND CONFIRM THAT WORK IS BUILDABLE AS SHOWN. REPORT ANY CONFLICTS OR OMISSIONS TO THE ARCHITECT FOR CLARIFICATION PRIOR TO PERFORMING ANY WORK IN QUESTION.
4. SUBMIT REQUESTS FOR SUBSTITUTIONS, REVISIONS, OR CHANGES TO ARCHITECT FOR REVIEW PRIOR TO PURCHASE, FABRICATION OR INSTALLATION.
5. COORDINATE WORK WITH THE OWNER, INCLUDING SCHEDULING TIME AND LOCATIONS FOR DELIVERIES, BUILDING ACCESS, USE OF BUILDING SERVICES AND FACILITIES, AND USE OF ELEVATORS. MINIMIZE DISTURBANCE OF BUILDING FUNCTIONS AND OCCUPANTS.
6. OWNER WILL PROVIDE WORK NOTED "BY OTHERS" OR "NIC" UNDER SEPARATE CONTRACT. INCLUDE SCHEDULE REQUIREMENTS IN CONSTRUCTION PROGRESS SCHEDULE AND COORDINATE TO ASSURE ORDERLY SEQUENCE OF INSTALLATION.
7. COORDINATE TELECOMMUNICATIONS, DATA AND SECURITY SYSTEM INSTALLATIONS.
8. MAINTAIN EXITS, EXIT LIGHTING, FIRE PROTECTIVE DEVICES, AND ALARMS IN CONFORMANCE WITH CODES AND ORDINANCES.
9. PROTECT AREA OF WORK AND ADJACENT AREAS FROM DAMAGE.
10. MAINTAIN WORK AREAS SECURE AND LOCKABLE DURING CONSTRUCTION. COORDINATE WITH TENANT AND LANDLORD TO ENSURE SECURITY.
11. DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS GOVERN. IN CASE OF CONFLICT, CONSULT THE ARCHITECT.
12. PARTITIONS ARE DIMENSIONED FROM FINISH FACE TO FINISH FACE, UNLESS OTHERWISE NOTED. MAINTAIN DIMENSIONS MARKED "CLEAR" ALLOW FOR THICKNESS OF FINISHES.
13. COORDINATE AND PROVIDE BACKING FOR MILLWORK AND ITEMS ATTACHED OR MOUNTED TO WALLS OR CEILINGS.
14. WHERE EXISTING ACCESS PANELS CONFLICT WITH CONSTRUCTION, RELOCATE PANELS TO ALIGN WITH AND FIT WITHIN NEW CONSTRUCTION.
15. UNDERCUT DOORS TO CLEAR TOP OF FLOOR FINISHES BY 1/4 INCH, UNLESS OTHERWISE NOTED.

FIRE DEPARTMENT NOTES

1. PROVIDE A PORTABLE FIRE EXTINGUISHER WITH A RATING OF NOT LESS THAN 4-A WITHIN 75 FOOT TRAVEL DISTANCE TO ALL PORTIONS OF THE BUILDING ON EACH FLOOR, AND ADDITIONAL EXTINGUISHERS AS REQUIRED BY FIRE DEPARTMENT FIELD INSPECTOR OR BUILDING DEPARTMENT INSPECTOR.
2. PROVIDE EXIT SIGN WITH "EXIT" LETTERS OVER REQUIRED EXITS, WHERE SHOWN ON DRAWINGS, AND ADDITIONAL SIGNS AS REQUIRED BY BUILDING DEPARTMENT INSPECTOR OR FIRE DEPARTMENT FIELD INSPECTOR. CONNECT EXIT SIGNS TO EMERGENCY POWER CIRCUITS, COMPLY WITH BUILDING CODES.
3. PROVIDE EMERGENCY LIGHTING OF ONE FOOT GANGLIE AT FLOOR LEVEL. COMPLY WITH BUILDING CODES.
4. MAINTAIN AISLES AT LEAST 44" WIDE AT PUBLIC AREAS.
5. EVERY EXIT DOOR SHALL BE OPERABLE FROM THE INSIDE WITHOUT THE USE OF A KEY OR ANY SPECIAL KNOWLEDGE OR EFFORT. SPECIAL LOCKING DEVICES SHALL BE OF AN APPROVED TYPE. ALL NEW DOORS SHALL HAVE APPROVED LEVER HANDLES.
6. DOORS OPENING INTO REQUIRED 1-HOUR, FIRE-RESISTIVE CORRIDORS SHALL BE PROTECTED WITH A SMOKE OR DRAFT STOP ASSEMBLY HAVING A 20-MINUTE RATING AND SHALL BE SELF-CLOSING.
7. 20-MINUTE DOOR JAMBS TO BE TIGHT-FITTING, SMOKE AND DRAFT CONTROLLED.
8. EXIT DOORS SHALL SWING IN THE DIRECTION OF TRAVEL WHEN SERVING 50 OR MORE PERSONS AND IN ANY HAZARDOUS AREA.
9. INTERIOR WALL AND CEILING FINISHES FOR EXIT CORRIDOR SHALL NOT EXCEED AN END POINT FLAME SPREAD RATING:
 - A. CLASS I, FLAME SPREAD 0-25, SMOKE DENSITY 150, FOR MATERIALS INSTALLED IN VERTICAL EXITS.
 - B. CLASS II, FLAME SPREAD 26-75, SMOKE DENSITY 300, FOR MATERIALS INSTALLED IN HORIZONTAL EXITS.
 - C. CLASS III, FLAME SPREAD 76-200, SMOKE DENSITY 450, FOR MATERIALS INSTALLED IN ANY OTHER LOCATION.
10. DECORATIONS (CURTAINS, DRAPES, SHADES, HANGINGS, ETC.) SHALL BE NON-COMBUSTIBLE OR BE FLAMEPROOFED IN AN APPROVED MANNER.
11. PROVIDE FIRE DAMPERS OR DOORS WHERE AIR DUCTS PENETRATE FIRE-RATED WALLS OR CEILINGS.
12. STORAGE, DISPENSING OR USE OF ANY FLAMMABLE OR COMBUSTIBLE LIQUIDS, FLAMMABLE GAS AND HAZARDOUS SUBSTANCES SHALL COMPLY WITH FIRE CODE REGULATIONS.
13. WOOD BLOCKING SHALL BE FIRE TREATED IN ACCORDANCE WITH APPLICABLE CODE REQUIREMENTS.
14. EXTEND OR MODIFY EXISTING FIRE LIFE SAFETY SYSTEMS AS REQUIRED TO PROVIDE AN APPROVED FIRE LIFE SAFETY SYSTEM. SUBMIT PLANS TO FIRE DEPARTMENT WITH COMPLETE DESCRIPTION OF SEQUENCE OF OPERATION, AND OBTAIN APPROVAL PRIOR TO INSTALLATION.
15. LOCATE THE CENTER OF FIRE ALARM INITIATING DEVICES 48" ABOVE THE LEVEL OF THE FLOOR, WORKING PLATFORM, GROUND SURFACE OR SIDEWALK.
16. EMERGENCY WARNING SYSTEMS SHALL ACTIVATE A MEANS OF WARNING THE HEARING IMPAIRED. FLASHING VISUAL WARNING SHALL HAVE A FREQUENCY OF NOT MORE THAN 60 FLASHES PER MINUTE.
17. EXTEND OR MODIFY EXISTING AUTOMATIC FIRE EXTINGUISHING SYSTEM AS REQUIRED TO PROVIDE AN APPROVED AUTOMATIC FIRE EXTINGUISHING SYSTEM. SUBMIT PLANS TO FIRE DEPARTMENT AND OBTAIN APPROVAL PRIOR TO INSTALLATION.
18. AUTOMATIC SPRINKLER SYSTEMS SHALL BE SUPERVISED BY A SEDIMENT, PROPRIETARY OR REMOTE STATION SERVICE OR A LOCAL ALARM WHICH WILL GIVE AN AUDIBLE SIGNAL AT A CONSTANTLY ATTENDED LOCATION.

FINISH NOTES

1. ENSURE SURFACES TO RECEIVE FINISHES ARE CLEAN, TRUE, AND FREE OF IRREGULARITIES. DO NOT PROCEED WITH WORK UNTIL UNSATISFACTORY CONDITIONS HAVE BEEN CORRECTED.
2. REPAIR EXISTING SURFACES TO REMAIN AS REQUIRED FOR APPLICATION OF NEW FINISHES.
3. PROVIDE STRAIGHT, FLUSH RESILIENT BASE AT CARPETED AREAS AND COVERED, TOP SET RESILIENT BASE AT RESILIENT FLOORING, UNLESS OTHERWISE NOTED.

POWER & COMMUNICATION NOTES

1. PRIOR TO CORING SLAB, REVIEW LOCATIONS WITH ARCHITECT AND COORDINATE LOCATIONS WITH OWNER.
2. COORDINATE INSTALLATION OF TELECOMMUNICATIONS, DATA AND SECURITY SYSTEMS AND AUDIOVISUAL DRAWINGS.
3. VERIFY EQUIPMENT SPECIFICATIONS, POWER AND INSTALLATION REQUIREMENTS WITH MANUFACTURER TO ENSURE PROPER FIT AND FUNCTION.
4. VERIFY MOUNTING REQUIREMENTS OF ELECTRICAL, TELEPHONE AND OTHER EQUIPMENT.
5. GANG ADJACENT LIGHT SWITCHES AND COVER WITH A SINGLE PLATE.
6. MOUNT STANDARD WALL SWITCHES AND THERMOSTATS AT HEIGHTS REQUIRED BY TITLE 24 AND ADA GUIDELINES, UNLESS OTHERWISE NOTED. WHEN THERMOSTATS AND LIGHT SWITCH OCCUR TOGETHER, INSTALL BOTH ALIGNED HORIZONTALLY WITH CENTER LINE AT -3'-2" ABOVE FINISHED FLOOR.
7. INDICATED DIMENSIONS ARE TO THE CENTER LINE OF OUTLET OR SWITCH, OR CLUSTER OF OUTLETS OR SWITCHES, UNLESS OTHERWISE NOTED.
8. INSTALL OUTLETS ON OPPOSITE SIDES OF PARTITIONS IN SEPARATE STUD CAVITIES. DO NOT INSTALL BACK-TO-BACK.
9. PROVIDE MATCHING COVER PLATES, RECEPTACLES AND RELATED ITEMS. PROVIDE ONE-PIECE TYPE GANG COVER PLATES, UNLESS OTHERWISE NOTED.
10. IDENTIFY DEDICATED OR ISOLATED GROUND ELECTRICAL OUTLETS WITH A RED DOT.

DISABLED ACCESS NOTES

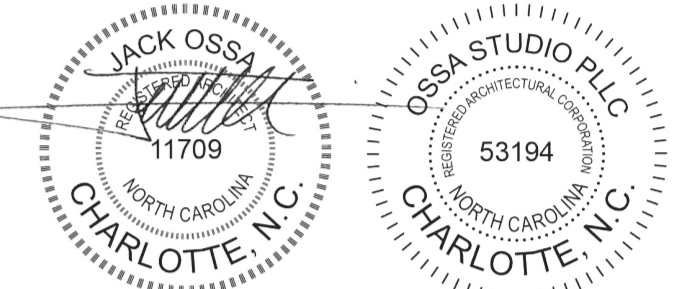
1. IN BUILDINGS AND FACILITIES, FLOORS OF A GIVEN STORY SHALL BE A COMMON LEVEL THROUGHOUT, OR SHALL BE CONNECTED BY PEDESTRIAN RAMPS, PASSENGER ELEVATORS OR SPECIAL ACCESS LIFTS.
2. FLOOR SURFACES SHALL BE SLIP-RESISTANT.
3. EVERY CORRIDOR AND AISLE SERVING AN OCCUPANT LOAD OF 10 OR MORE SHALL BE NOT LESS THAN 44" IN WIDTH.
4. ABRUPT CHANGES IN LEVEL ALONG ANY ACCESSIBLE ROUTE SHALL NOT EXCEED 1/2" IN HEIGHT. LEVEL CHANGES NOT EXCEEDING 1/4" MAY BE VERTICAL. BEVEL OTHERS WITH A SLOPE NO GREATER THAN 1:2.
5. LATCHING AND LOCKING DEVICES THAT ARE HAND ACTIVATED AND WHICH ARE IN A PATH OF TRAVEL SHALL BE OPERABLE WITH A SINGLE EFFORT BY LEVER TYPE HARDWARE, PANIC BARS, PUSH-PULL ACTIVATING BARS, OR OTHER HARDWARE DESIGNED TO PROVIDE PASSAGE WITHOUT REQUIRING THE ABILITY TO GRASP THE OPENING HARDWARE.
6. CENTER HAND ACTIVATED DOOR OPENING HARDWARE BETWEEN 30" AND 44" ABOVE THE FLOOR.
7. MAXIMUM PULL OR PUSH EFFORT TO OPERATE DOORS SHALL NOT EXCEED 8.5 POUNDS FOR EXTERIOR DOORS AND 5 POUNDS FOR INTERIOR DOORS. MEASURED AT RIGHT ANGLES TO HINGED DOORS AND AT CENTER PLANE OF SLIDING OR FOLDING DOORS. CORRESPONDING DEVICES OR AUTOMATIC DOOR OPERATORS MAY BE UTILIZED TO MEET THE ABOVE STANDARDS. MAXIMUM EFFORT TO OPERATE REQUIRED FIRE DOORS MAY BE INCREASED NOT TO EXCEED 15 POUNDS.
8. THE BOTTOM 10" OF ALL DOORS (EXCEPT SLIDING AND AUTOMATIC) SHALL HAVE A SMOOTH UNINTERRUPTED SURFACE TO ALLOW THE DOOR TO BE OPENED BY A WHEELCHAIR FOOTREST WITHOUT CREATING A TRAP OR HAZARDOUS CONDITION. PROVIDE A 10" HIGH SMOOTH PANEL ON THE PUSH SIDE OF NARROW FRAME DOORS.
9. EVERY REQUIRED ENTRANCE OR PASSAGE DOORWAY SHALL BE NOT LESS THAN 3'-0" IN WIDTH AND NOT LESS THAN 6'-8" IN HEIGHT. DOORS SHALL BE CAPABLE OF OPENING AT LEAST 90 DEGREES AND SHALL BE MOUNTED THAT THE CLEAR WIDTH OF THE DOORWAY IS NOT LESS THAN 32".
10. WHERE A PAIR OF DOORS IS UTILIZED, AT LEAST ONE OF THE DOORS SHALL PROVIDE A CLEAR, UNOBSTRUCTED OPENING WIDTH OF 32" WITH THE LEAF POSITIONED AT AN ANGLE OF 90 DEGREES FROM ITS CLOSED POSITION.
11. IDENTIFY ACCESSIBLE ENTRANCES WITH AT LEAST ONE STANDARD SIGN AND WITH ADDITIONAL DIRECTIONAL SIGNS, AS REQUIRED, VISIBLE FROM APPROACHING PEDESTRIAN WAYS.
12. THE FLOOR OR LANDING ON EACH SIDE OF AN ENTRANCE OR PASSAGE DOOR SHALL BE LEVEL AND CLEAR. THE LEVEL AND CLEAR AREA SHALL HAVE A LENGTH IN THE DIRECTION OF DOOR SWING OF AT LEAST 60" AND THE LENGTH OPPOSITE THE DIRECTION OF DOOR SWING OF 44" AS MEASURED AT RIGHT ANGLES TO THE PLANE OF THE DOOR IN ITS CLOSED POSITION.
13. FLOORS OR LANDINGS SHALL BE NOT MORE THAN 1/2" LOWER THAN THE THRESHOLD OF THE BE BEVELED WITH A SLOPE NO GREATER THAN 1:2.
14. TO ALERT THE VISUALLY IMPAIRED, MARK THE UPPER APPROACH AND THE LOWER REAR OF EACH INTERIOR STAIR WITH A STRIP OF CLEARLY CONTRASTING COLOR AT LEAST 2" WIDE, PLACED PARALLEL TO AND NOT MORE THAN 1" FROM THE NOSE OF THE STEP OR LANDING. THE STRIP SHALL BE OF A MATERIAL THAT IS AT LEAST AS SLIP RESISTANT AS THE OTHER TREADS OF THE STAIR.
15. CENTER ELECTRICAL RECEPTACLE OUTLETS NOT LESS THAN 15" ABOVE THE FLOOR OR WORKING PLATFORM.
16. SANITARY FACILITIES LOCATED ON AN ACCESSIBLE FLOOR OF A BUILDING SHALL BE ACCESSIBLE TO THE PHYSICALLY HANDICAPPED.
17. ENTRY TO SANITARY FACILITIES:
 - A. 44" CLEAR AISLES OR CORRIDORS WHERE OCCUPANT LOAD IS 10 OR MORE.
 - B. DOORWAYS TO HAVE A 32" CLEAR OPENING.
 - C. ON APPROACH SIDE, PROVIDE A 90" CLEAR LEVEL SPACE WHEN DOOR SWINGS TOWARD APPROACH AND 44" SPACE WHEN DOOR SWINGS AWAY FROM APPROACH.
 - D. TOILET ROOM ACCESSORIES:
 - A. MOUNT BOTTOM EDGE OF MIRRORS NO HIGHER THAN 40" FROM THE FLOOR.
 - B. MOUNT TOILET TISSUE DISPENSERS WITHIN 12" FROM THE FRONT EDGE OF THE TOILET SEAT.
 - C. MOUNT DISPENSING AND DISPOSAL FIXTURES (TOWEL, SANITARY NAPKINS, WASTE, COIN SLOTS, ETC.) WITH OPERATING PARTS NO HIGHER THAN 40" FROM THE FLOOR.
18. SINGLE ACCOMMODATION TOILET FACILITY:
 - A. WATER CLOSET TO HAVE A 28" CLEARANCE FROM A FIXTURE AND 32" FROM A WALL.
 - B. MINIMUM CLEAR SPACE IN FRONT OF WATER CLOSET TO BE 48".
 - C. A SPACE 36" X 48" IS PERMITTED IN FRONT OF EXISTING WATER CLOSET ACCESSIBLE TO THE HANDICAPPED.
19. THE HEIGHT OF THE WATER CLOSET (TOP OF SEAT) SHALL BE BETWEEN 17" AND 19".
20. MOUNT FLUSH VALVE CONTROL, NO MORE THAN 44" ABOVE THE FLOOR, ON THE SIDE OF THE TOILET WITH THE GREATEST SEPARATION FROM ADJACENT WALL OR OTHER SURFACE.
21. PROVIDE GRAB BARS ON EACH SIDE, OR ONE SIDE AND BACK OF WATER CLOSET.
 - A. GRAB BARS TO BE 37" HIGH AND PARALLEL TO THE FLOOR.
 - B. SIDE BARS TO BE 42" LONG AND PROJECT 24" IN FRONT OF WATER CLOSET STOOL. GRAB BAR AT BACK TO BE 36" LONG.
 - C. DIAMETER OF GRAB BARS TO BE 1-1/4" TO 1-1/2".
 - D. PROVIDE 1-1/2" CLEARANCE BETWEEN GRAB BARS AND WALL.
 - E. GRAB BARS (INCLUDING CONNECTORS, FASTENERS, SUPPORT BACKING, ETC.) SHALL SUPPORT A 250 POUND LOAD.
 - F. GRAB BARS SHALL NOT ROTATE WITHIN THEIR FITTINGS.
 - G. GRAB BARS AND ANY ADJACENT SURFACE SHALL BE FREE OF SHARP OR ABRASIVE ELEMENTS.
 - H. EDGES SHALL HAVE A MINIMUM RADIUS OF 18".
22. PROVIDE A CLEAR FLOOR SPACE 30" X 48" IN FRONT OF LAVATORY TO PERMIT A FORWARD APPROACH.
23. MOUNT LAVATORIES WITH A MINIMUM CLEARANCE OF 29" FROM THE FLOOR TO THE BOTTOM OF THE APRON. PROVIDE KNEE CLEARANCE UNDER THE FRONT LIP EXTENDING A MINIMUM OF 30" IN WIDTH WITH 8" MINIMUM WIDTH AND SHALL BE A MINIMUM OF 9" HIGH FROM THE FLOOR A MINIMUM OF 17" DEEP FROM THE FRONT OF THE LAVATORY.
24. FAUCET CONTROLS AND OPERATING MECHANISMS SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST. THE FORCE REQUIRED TO ACTIVATE CONTROLS SHALL BE NO GREATER THAN 6 POUNDS. LEVER OPERATED, PUSH TYPE AND ELECTRONICALLY CONTROLLED MECHANISMS ARE EXAMPLES OF ACCEPTABLE DESIGNS. SELF-CLOSING ARE ALLOWED IF THE FAUCET REMAINS OPEN FOR AT LEAST 10 SECONDS.
25. INSULATE OR OTHERWISE COVER HOT WATER AND DRAIN PIPES UNDER LAVATORIES.
26. THERE SHALL BE NO SHARP OR ABRASIVE SURFACES UNDER LAVATORIES.

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A00.02	ACCESSIBILITY REFERENCE DETAILS			
A00.03	APPENDIX B			
A00.04	LIFE SAFETY PLAN			
A00.05	PARTITIONS, DOORS, & WINDOW TYPES			
A00.07	UL PARTITION DETAILS			
A01.01	3D PLAN SECTION			
A01.02	EXTERIOR RENDERINGS			
A02.00	ARCHITECTURAL SITE PLAN			
A02.01	CONSTRUCTION PLAN			
A02.03	SLAB PLAN			
A02.03	REFLECTED CEILING PLAN			
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A03.01	EXTERIOR ELEVATIONS			
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A04.01	SECTIONS			
A04.10	WALL SECTIONS			
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A04.20	INTERIOR ELEVATIONS			
A04.21	INTERIOR ELEVATIONS			
A04.22	INTERIOR ELEVATIONS			
A04.23	INTERIOR ELEVATIONS			
A05.01	EXTERIOR VIEWS			
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A05.04	INTERIOR VIEWS			
A05.10	MILLWORK DETAILS			
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5	INTERMEDIATE ERO AND SED. CONTROL PLAN			
6	FINAL EROSION AND SED. CONTROL PLAN			
7	SEDIMENT AND EROSION CONTROL NARRATIVE			
8	NV601 GROUND STABILIZATION AND MATERIALS HANDLING			
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S100	FOUNDATION PLAN			
S101	FRAMING AND STAGE PLAN			
S401	SECTIONS			
S402	SECTION			



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01/30/24

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Date	Description
01/30/24	FOR CONSTRUCTION

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community church
making church come alive
658 GRAHAM ROAD
SANFORD NC 27311

Client

3D COMMUNITY CHURCH

Project Number

23024.00

Description

DRAWING INDEX, GENERAL NOTES AND MOUNTING DIAGRAMS

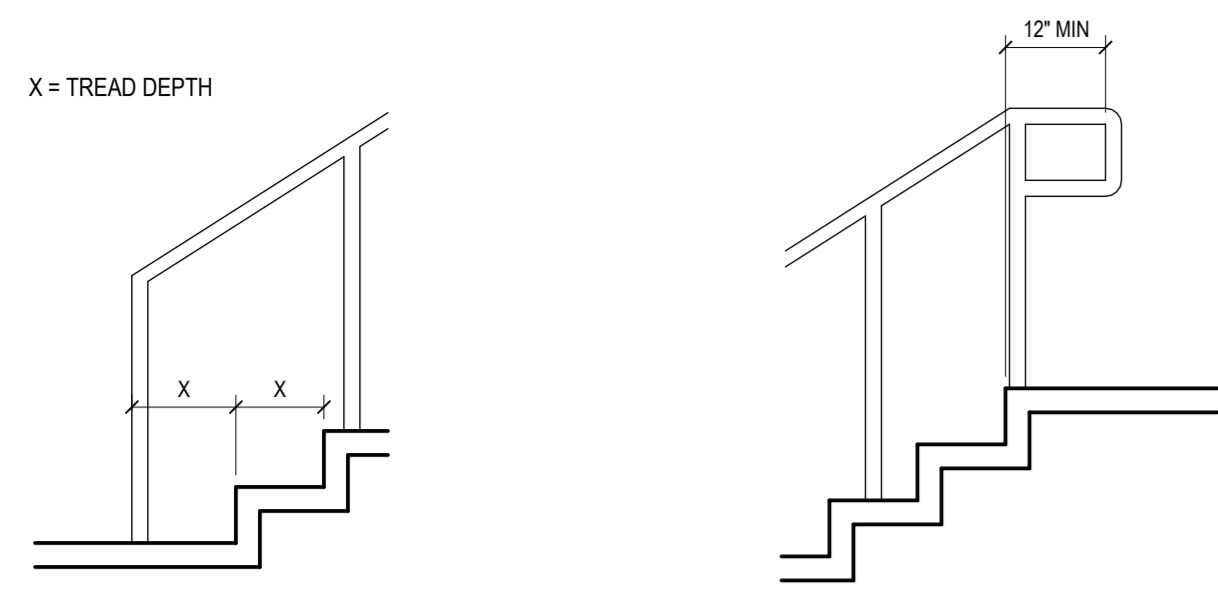
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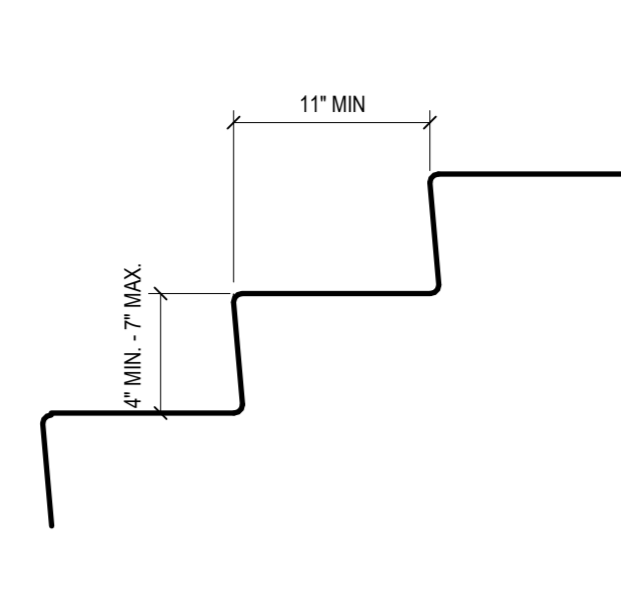
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02 MOUNTING LOCATIONS - RESTROOM

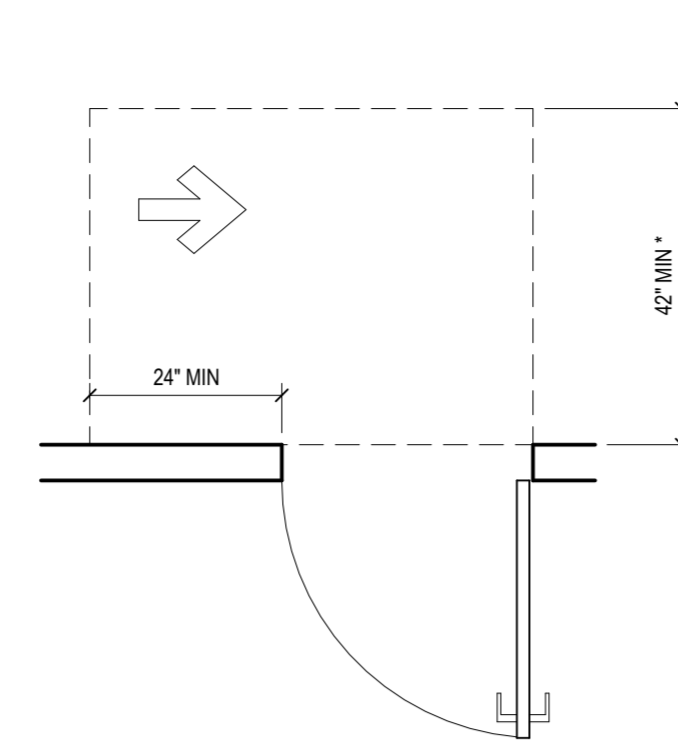
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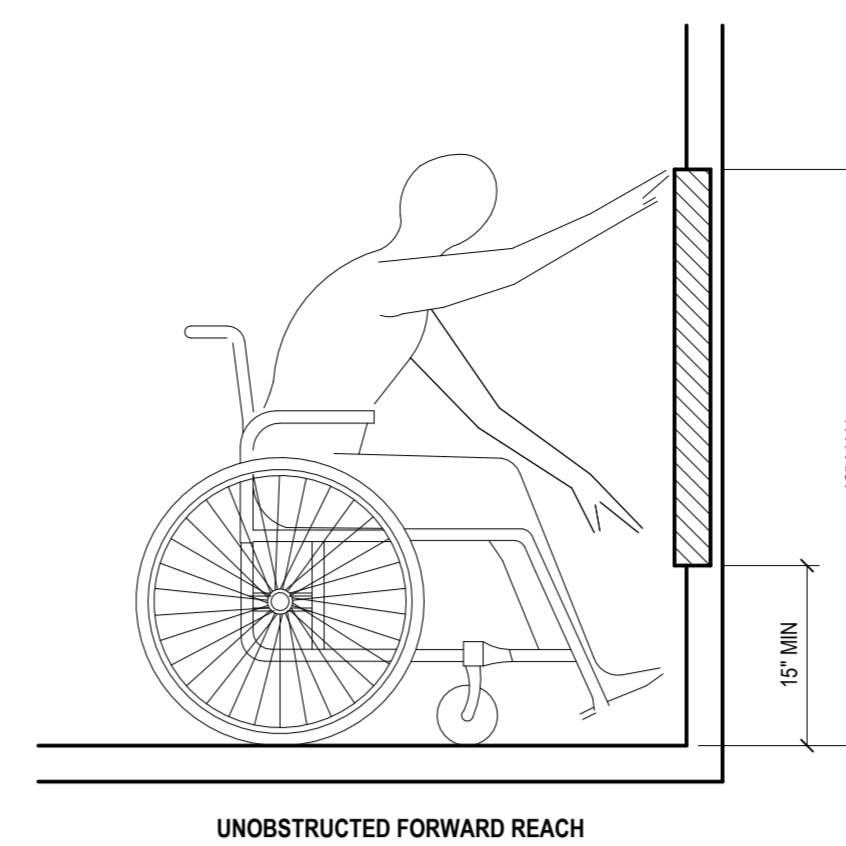
HANDRAIL EXTENSION AT STAIRS



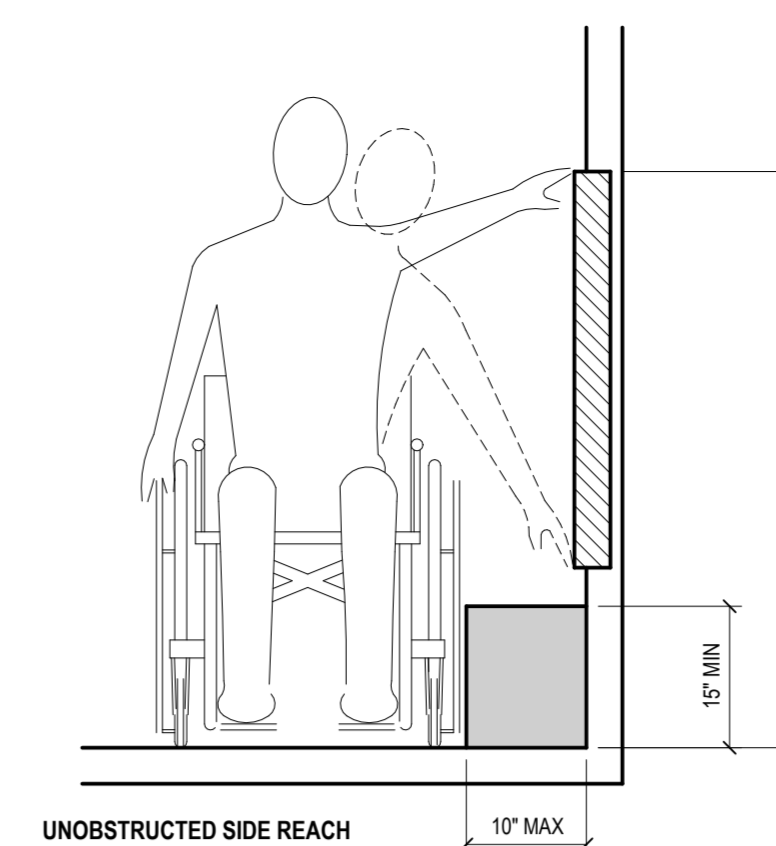
TREADS AND RISERS



* 48" MIN IF CLOSER IS PROVIDED
(G) LATCH APPROACH, PUSH SIDE

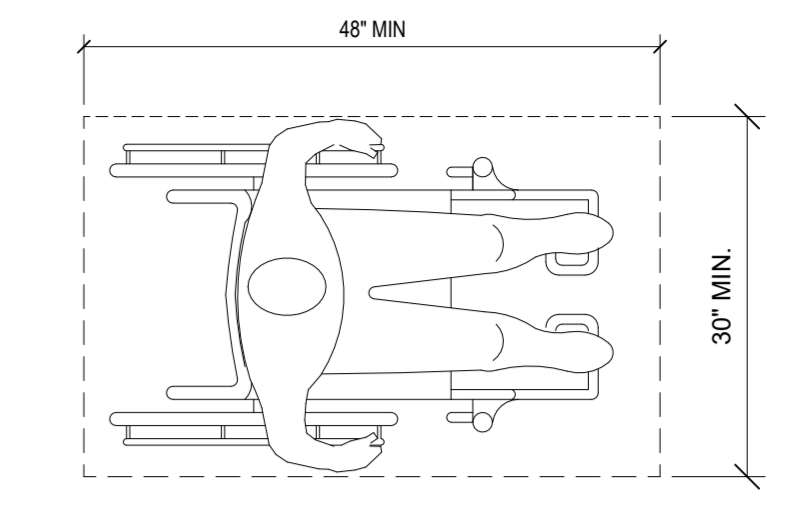


UNOBSTRUCTED FORWARD REACH

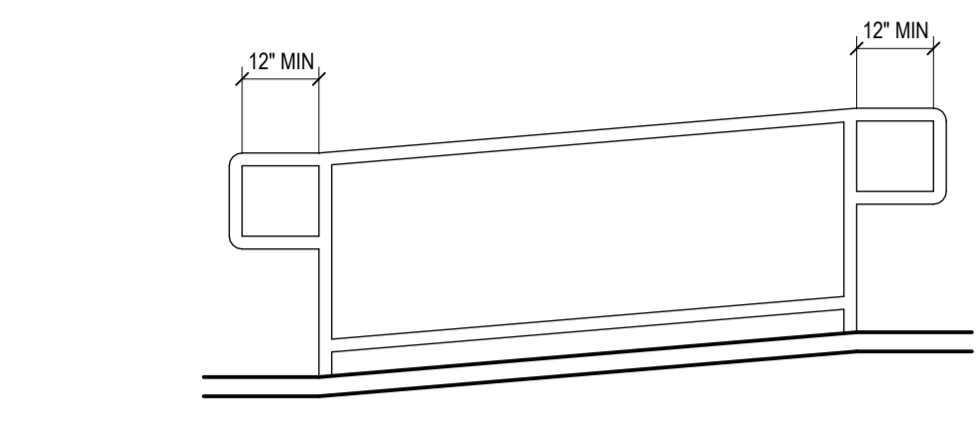


UNOBSTRUCTED SIDE REACH

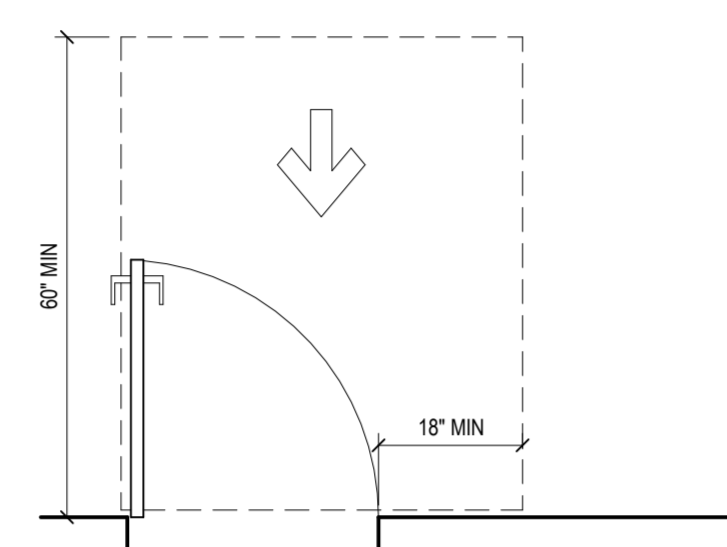
ALL DIAGRAMS ON THIS SHEET ARE REFERENCED FROM:
ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES
ICC A117.1-2009
ANSI - AMERICAN NATIONAL STANDARD



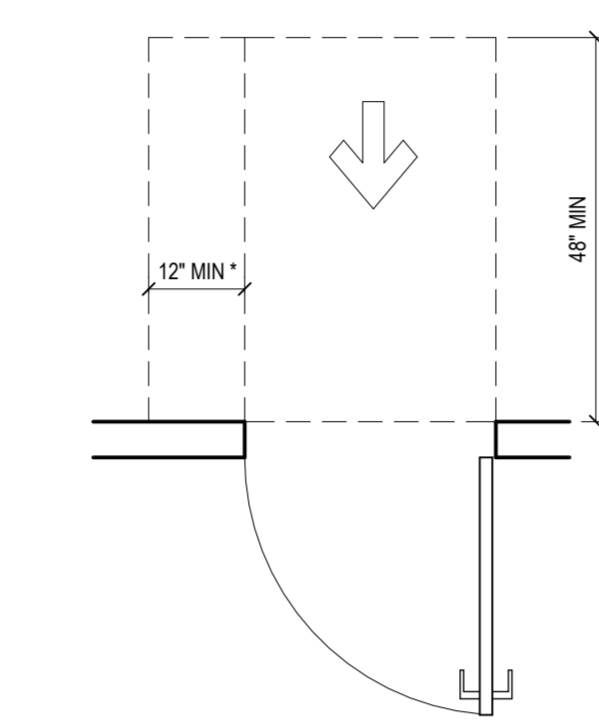
SIZE OF CLEAR FLOOR SPACE



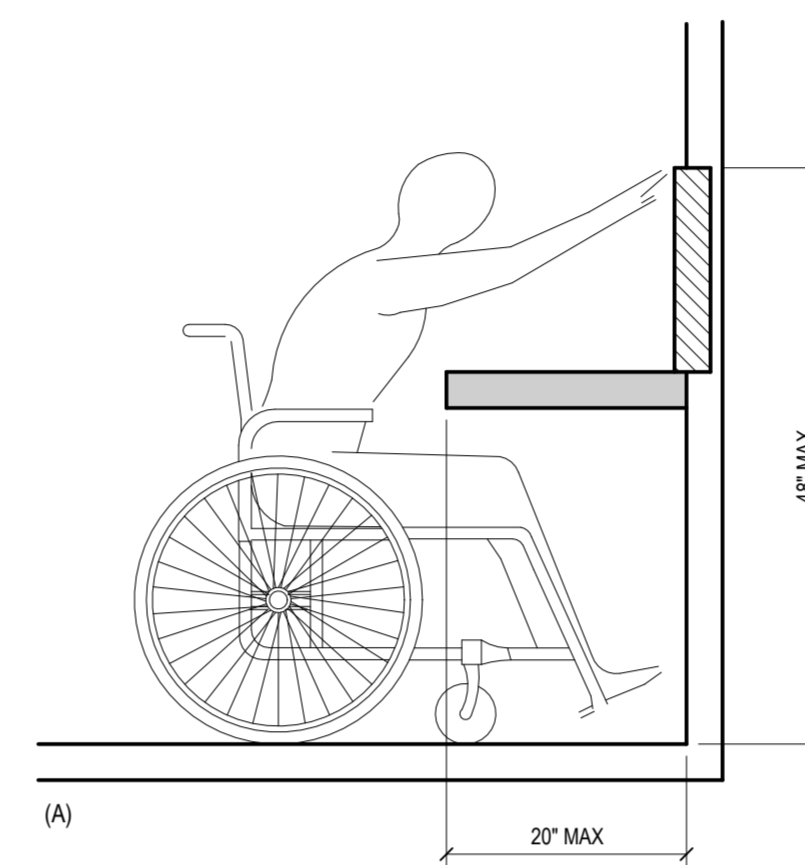
TOP AND BOTTOM EXTENSION AT RAMPS



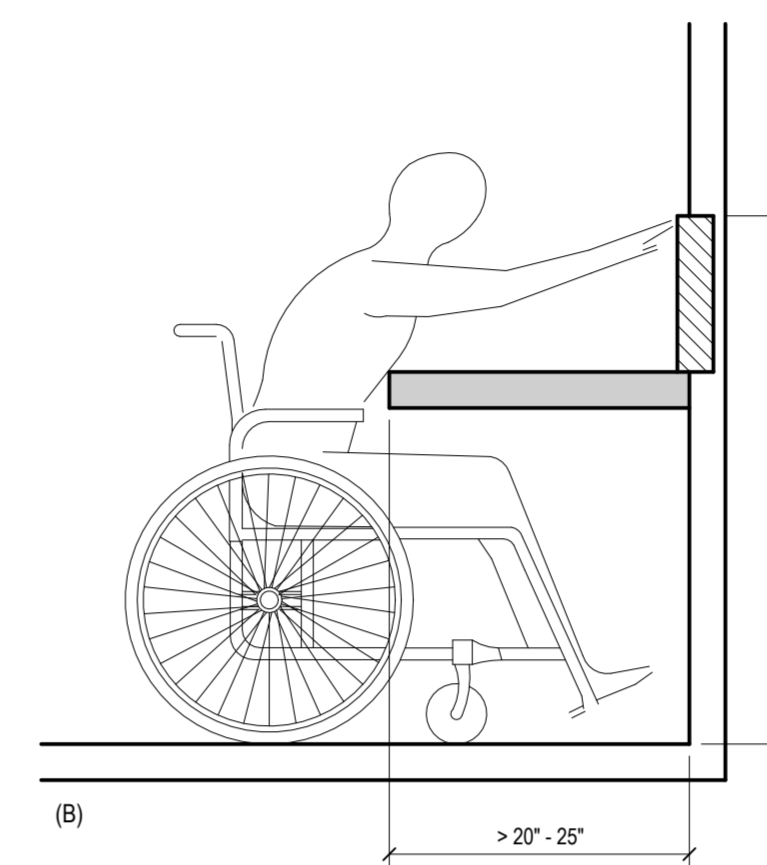
(A) FRONT APPROACH, PULL SIDE



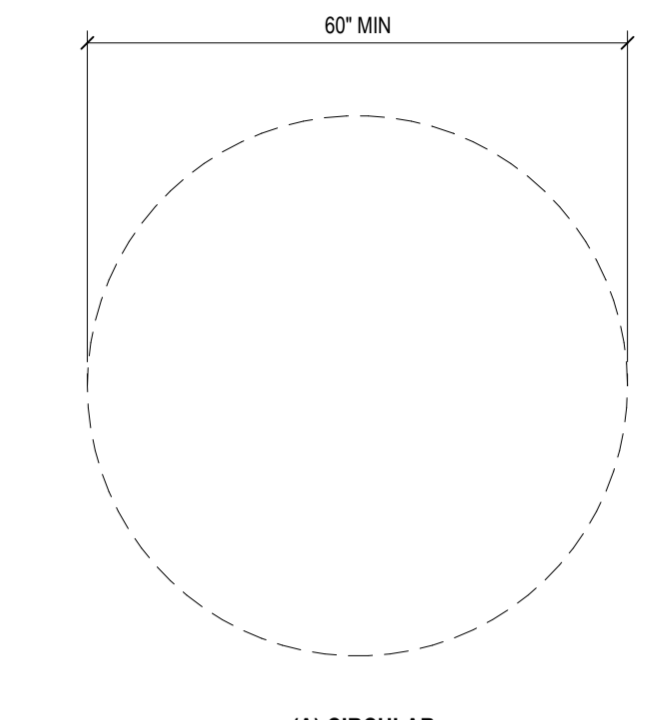
* IF BOTH CLOSER AND LATCH ARE PROVIDED
(B) FRONT APPROACH, PULL SIDE



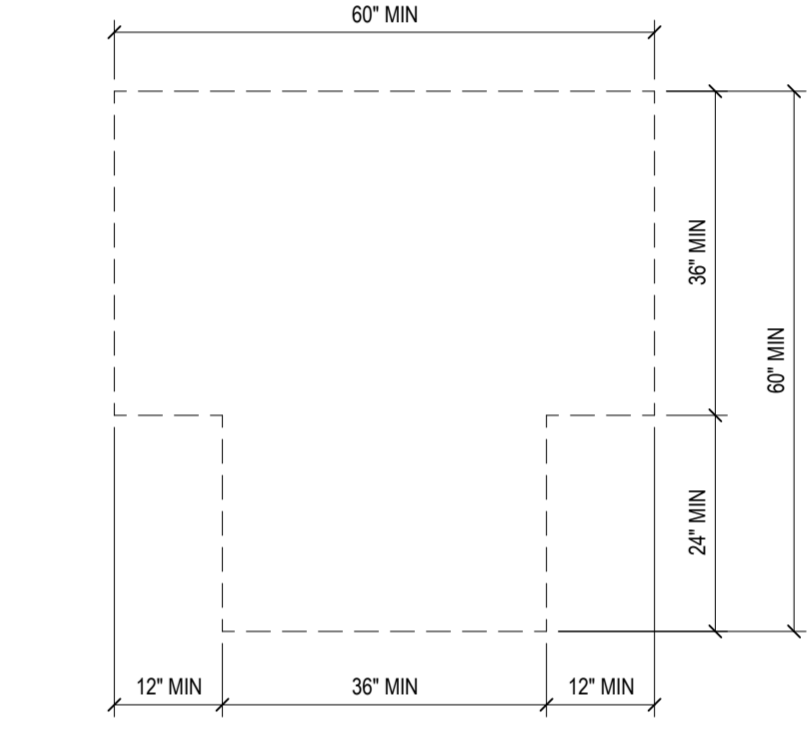
OBSTRUCTED HIGH FORWARD REACH



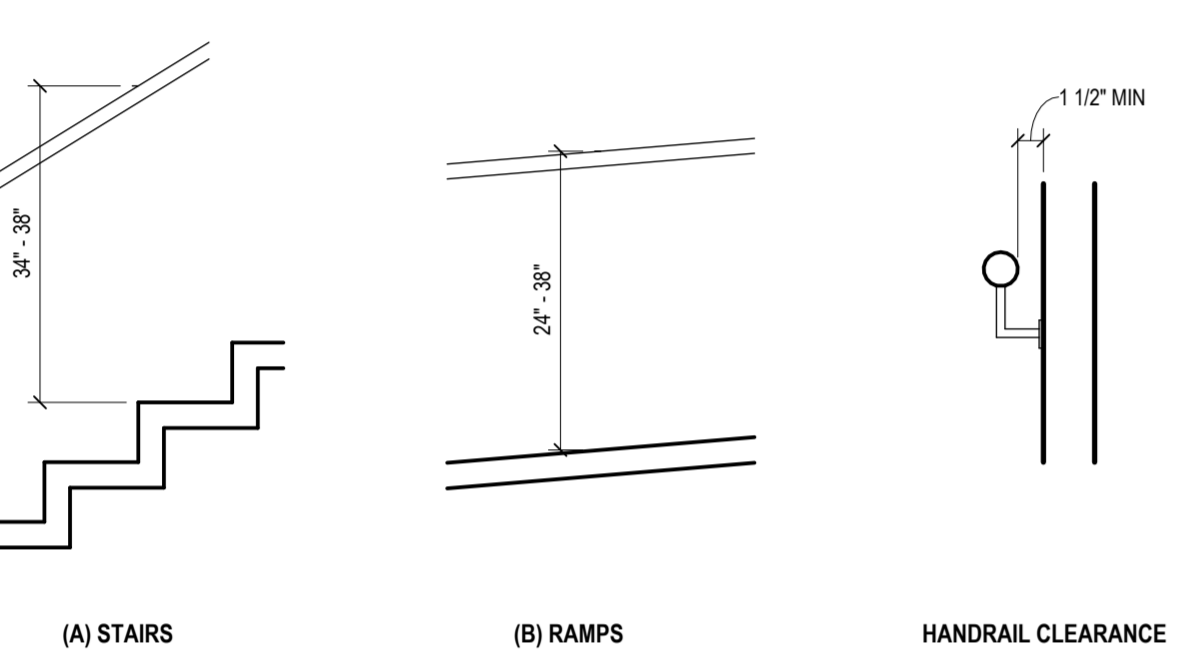
OBSTRUCTED HIGH FORWARD REACH



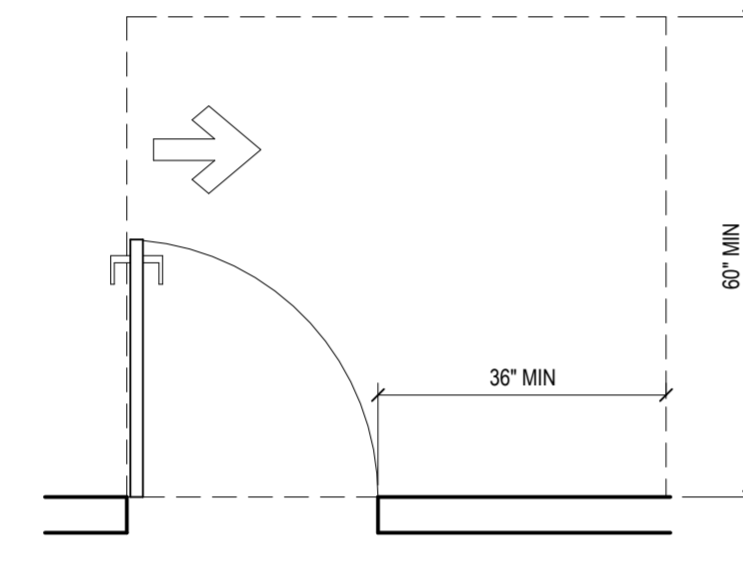
(A) CIRCULAR



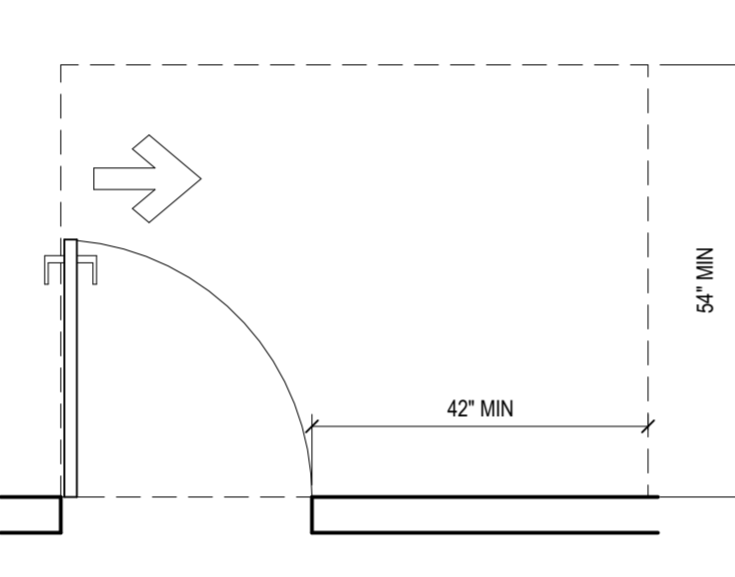
(B) T-SHAPED



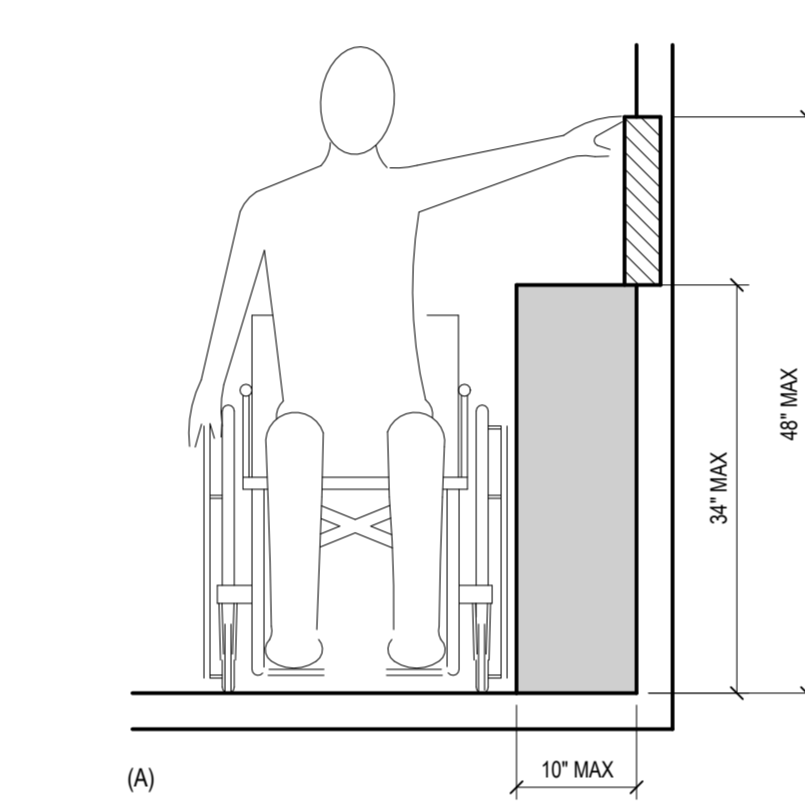
HANDRAIL HEIGHT



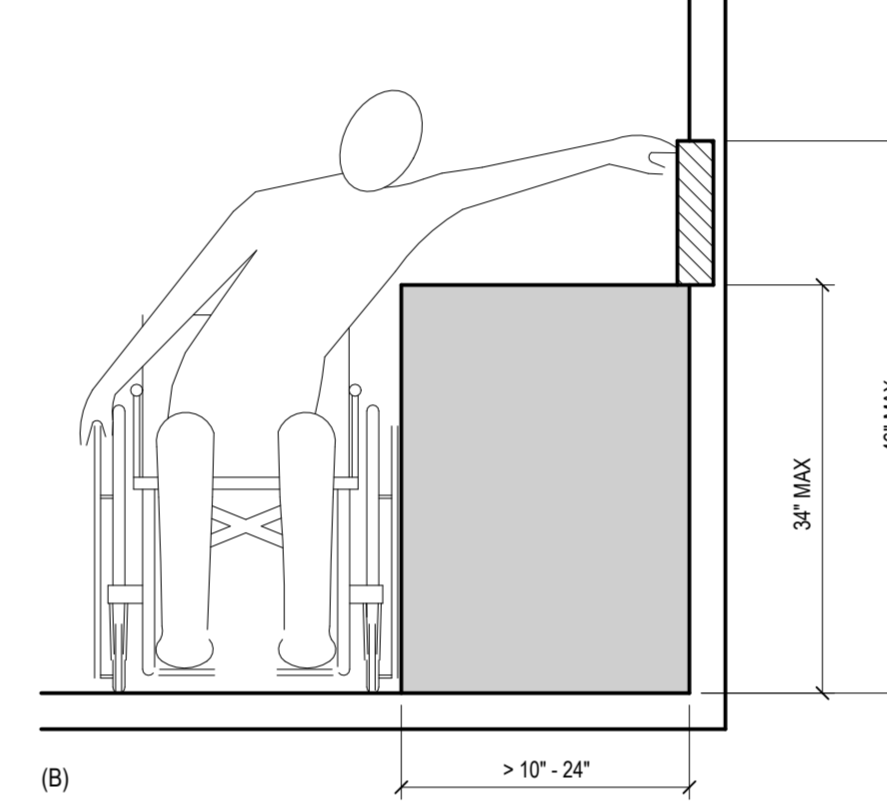
(C) HINGE APPROACH, PULL SIDE



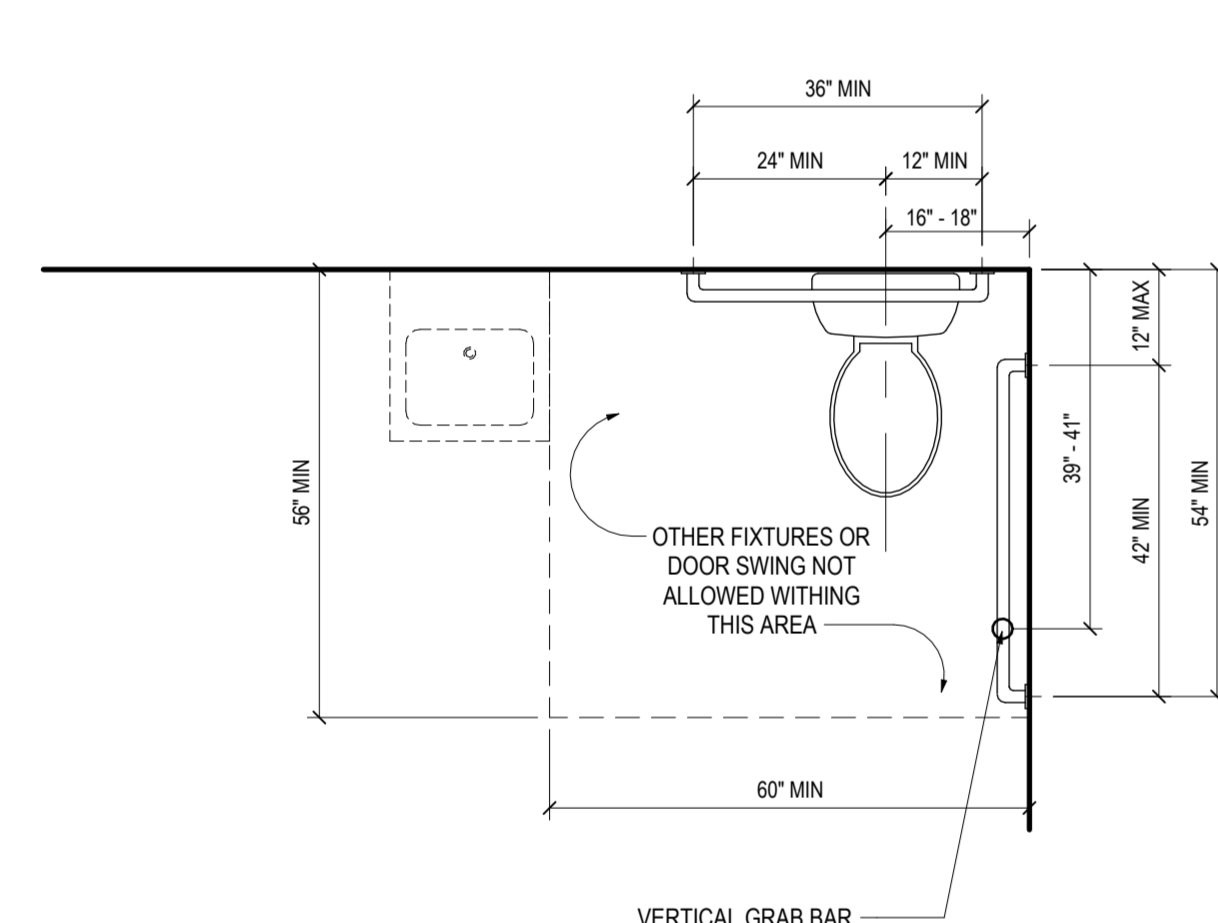
(D) HINGE APPROACH, PULL SIDE



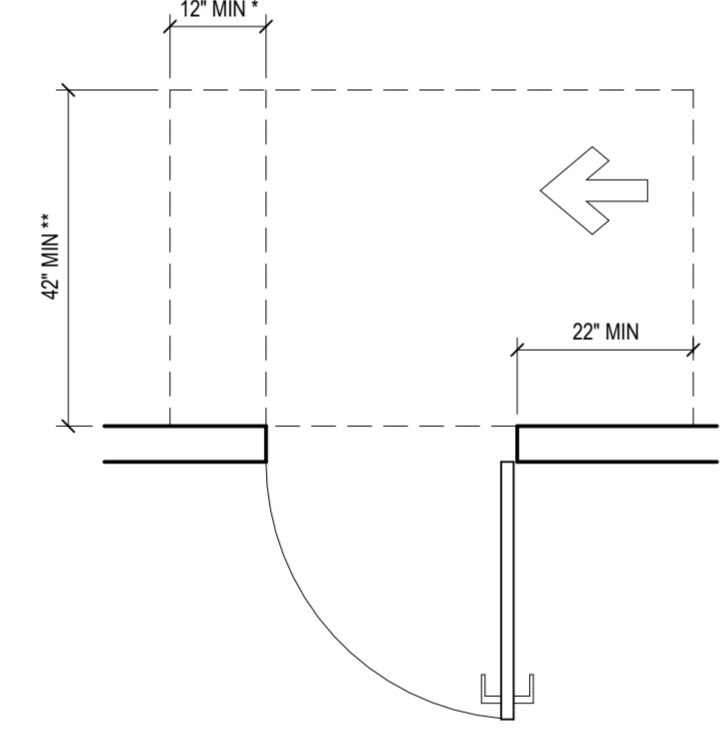
OBSTRUCTED HIGH SIDE REACH



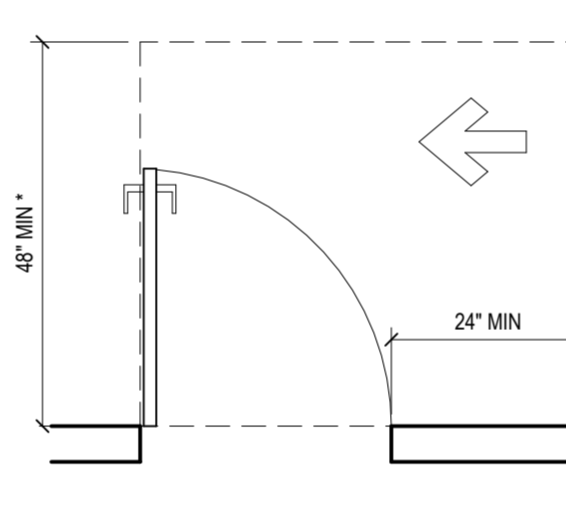
OBSTRUCTED HIGH SIDE REACH



CLEARANCE FOR WATER CLOSET

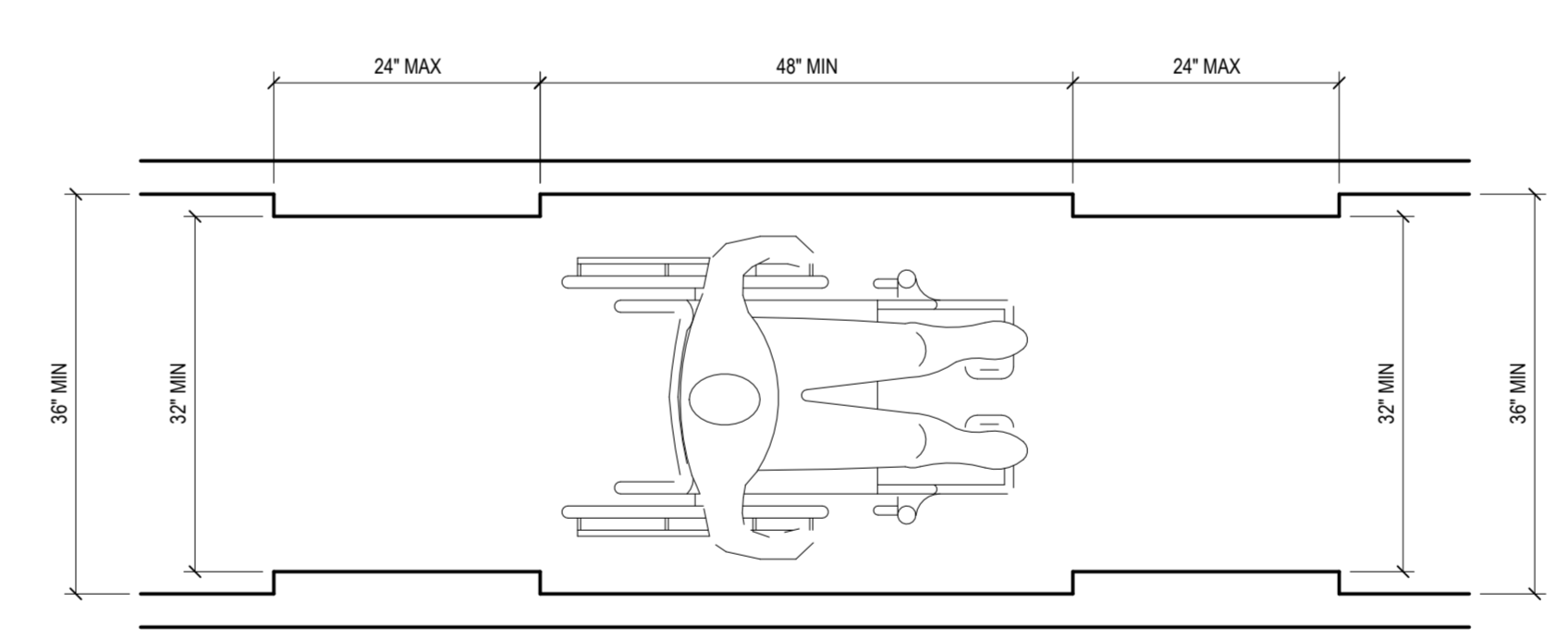


(E) HINGE APPROACH, PUSH SIDE

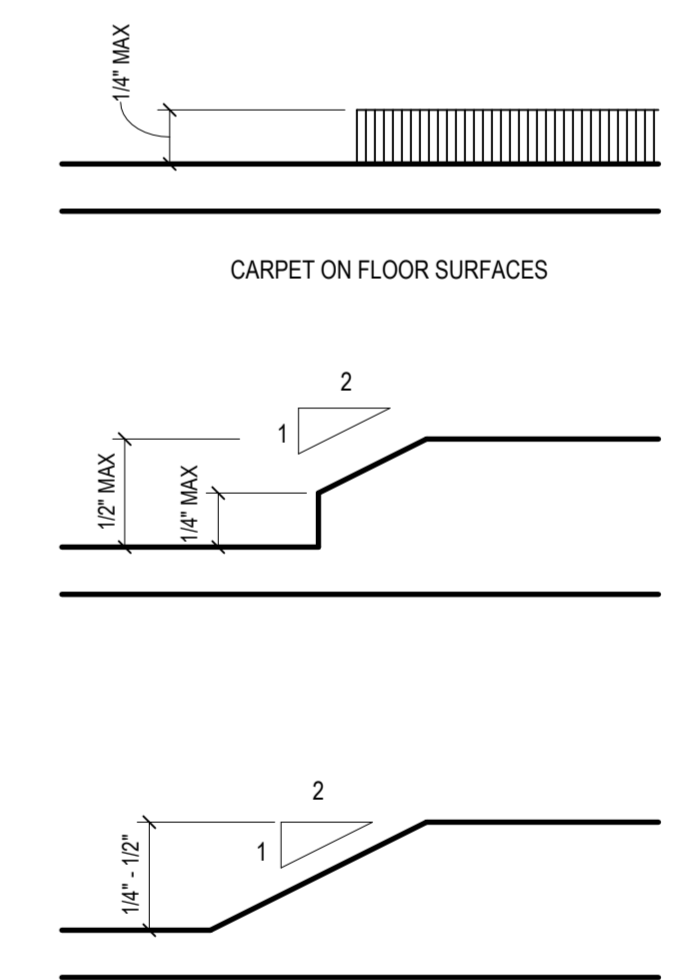


* 54" MIN IF CLOSER IS PROVIDED
(F) LATCH APPROACH, PULL SIDE

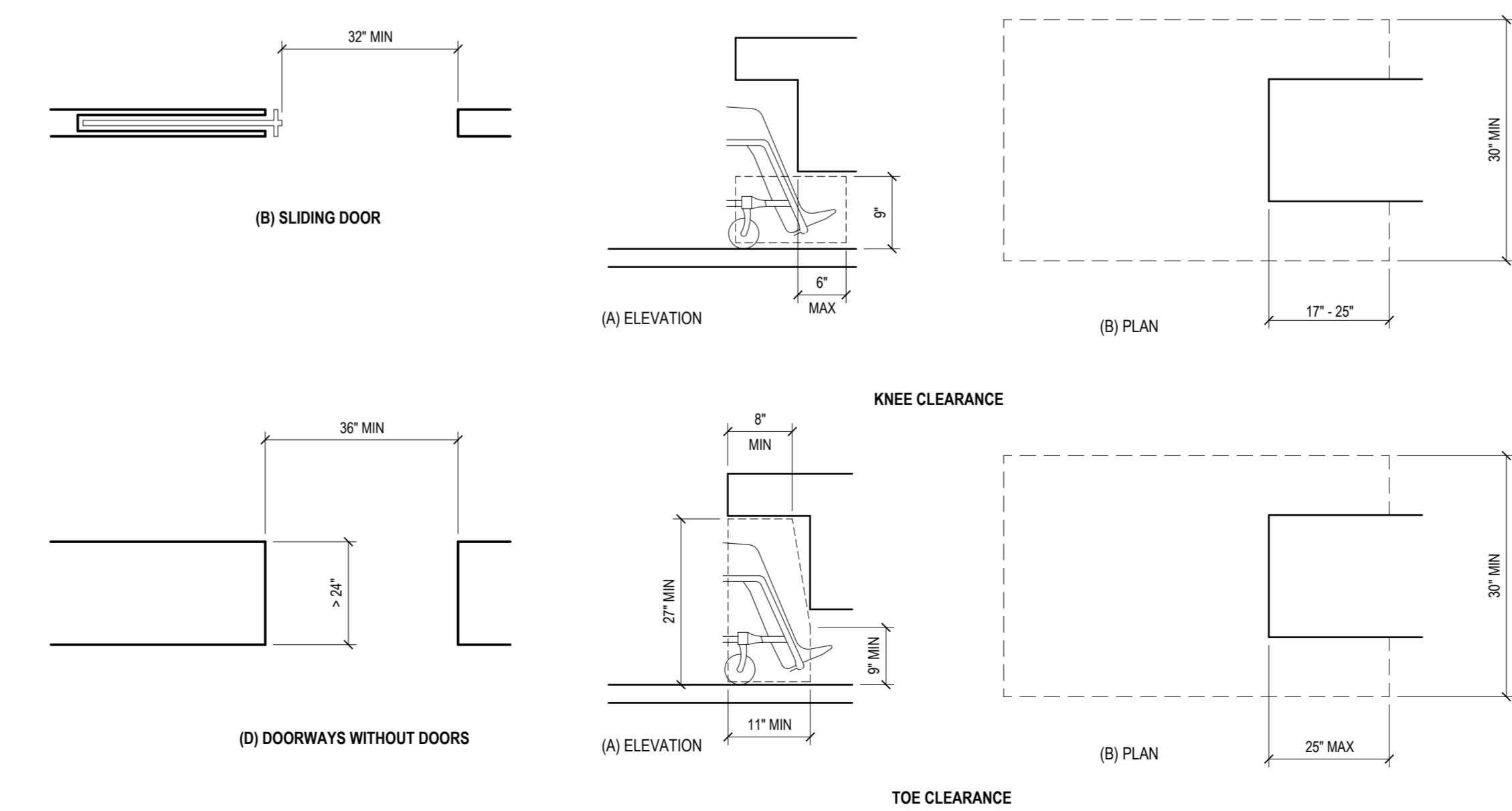
REACH RANGES



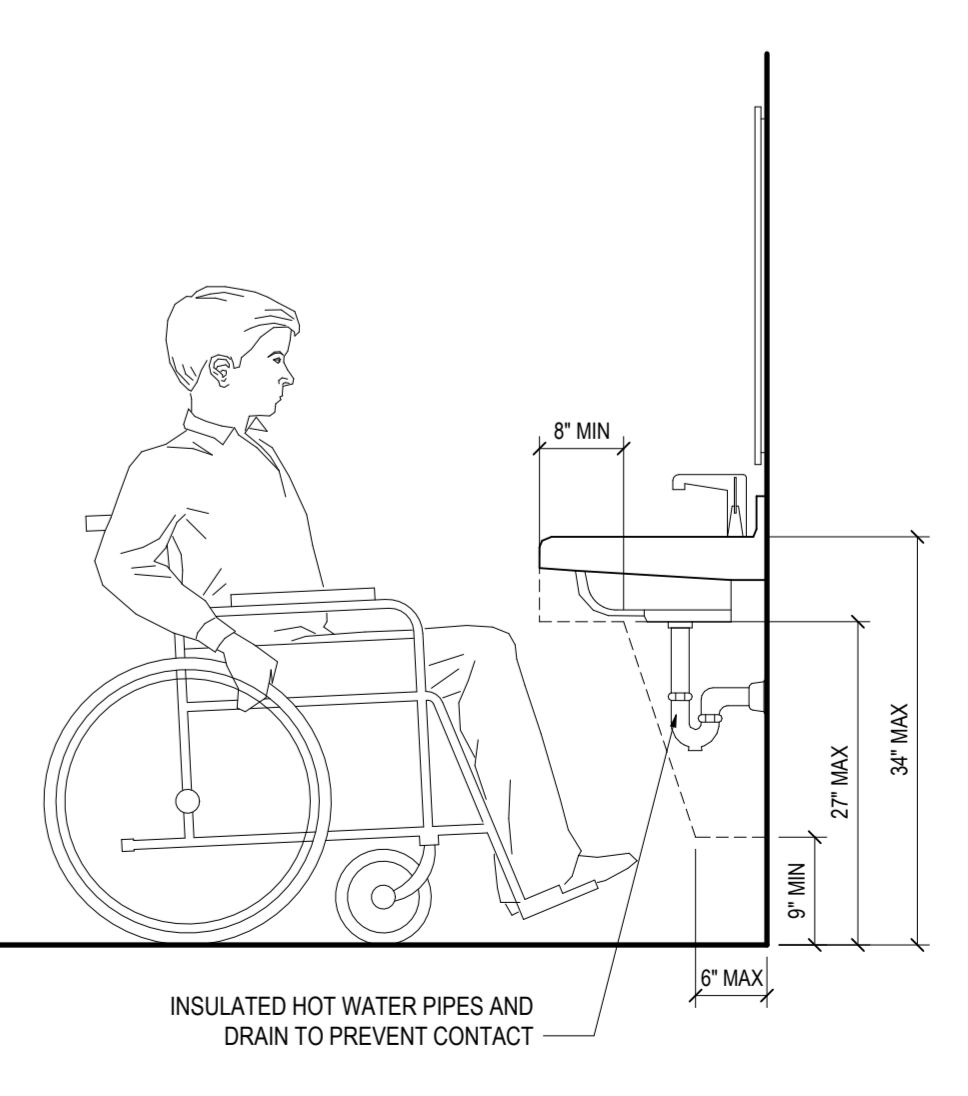
TURNING SPACE



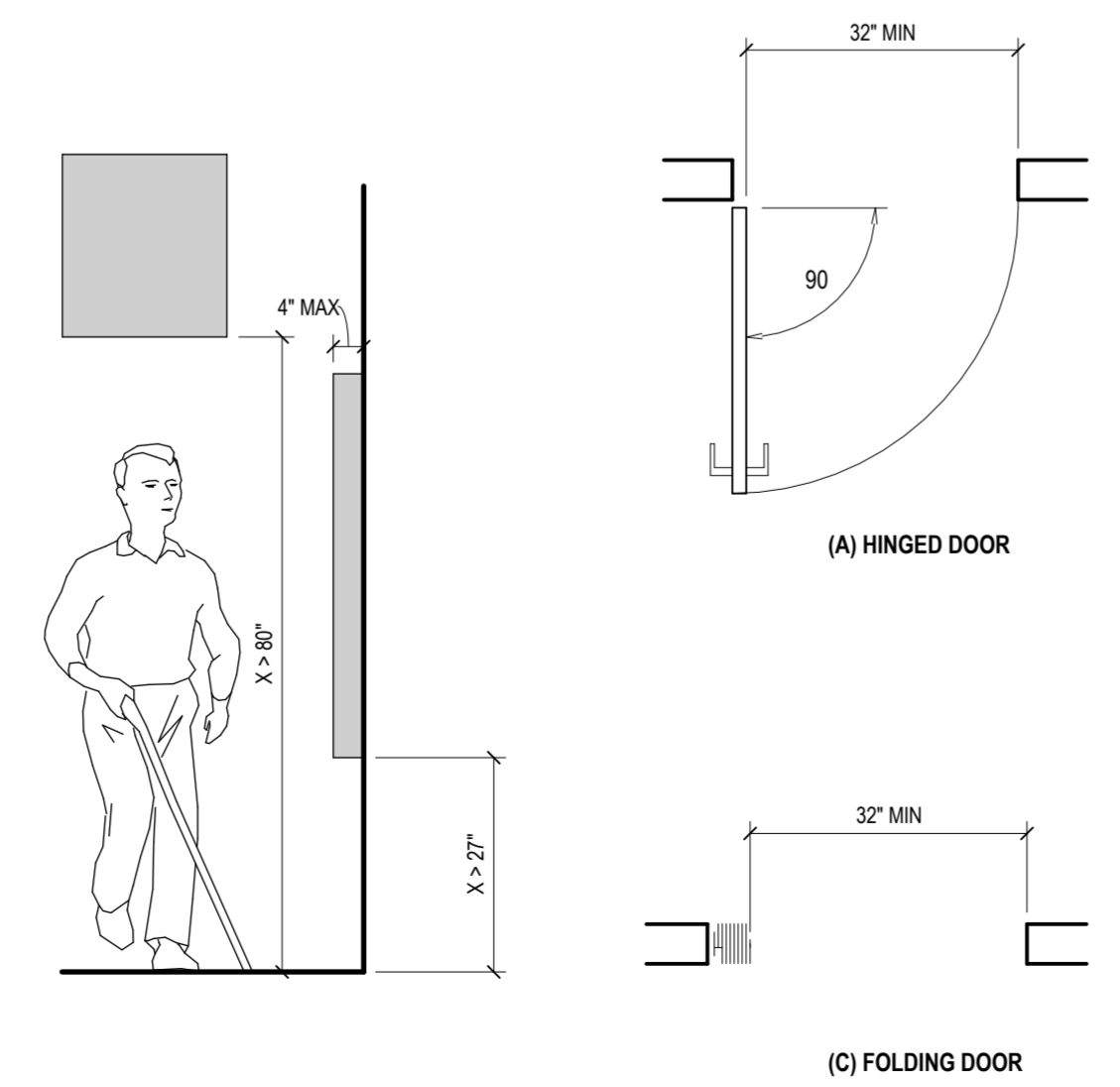
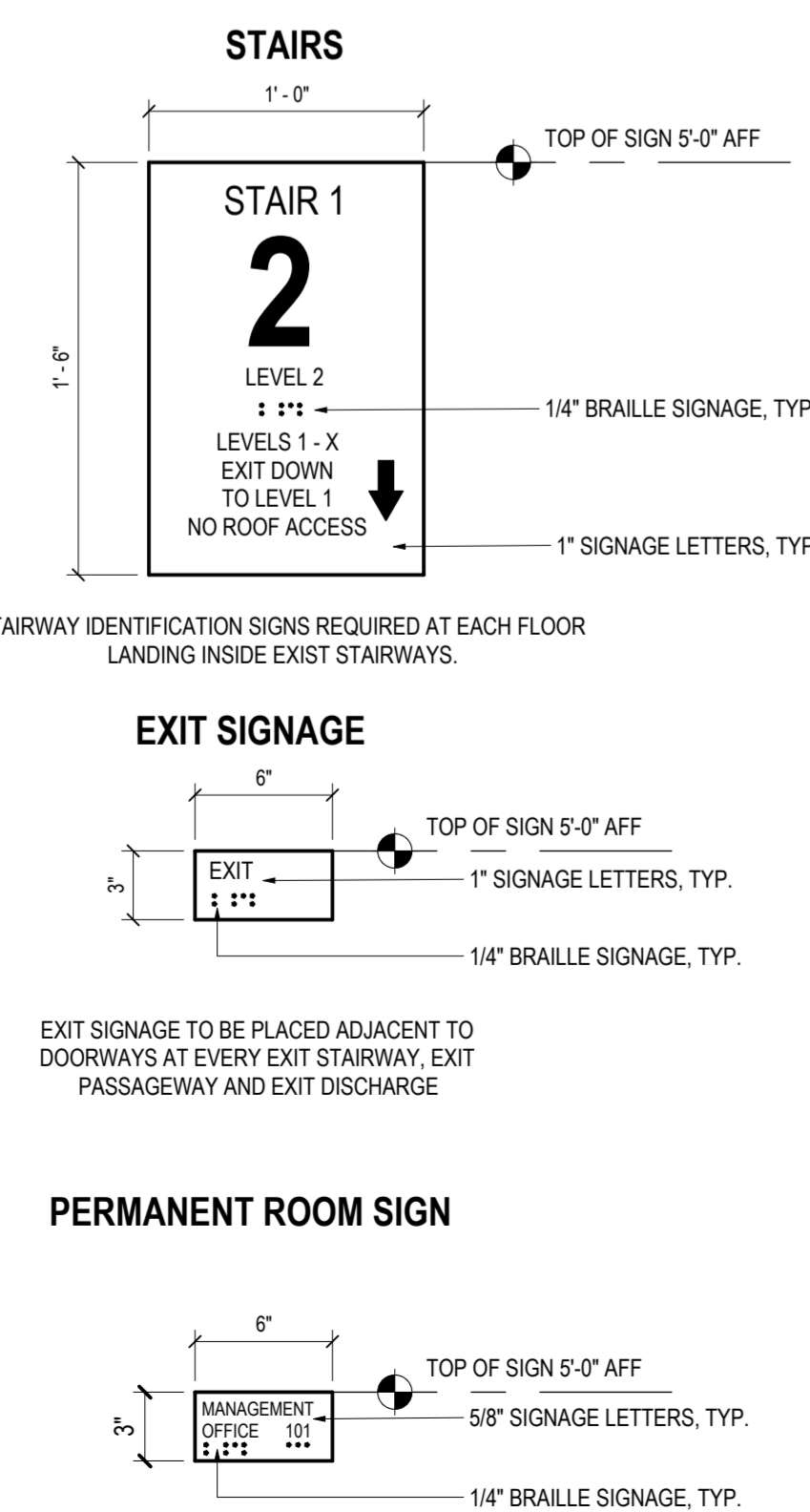
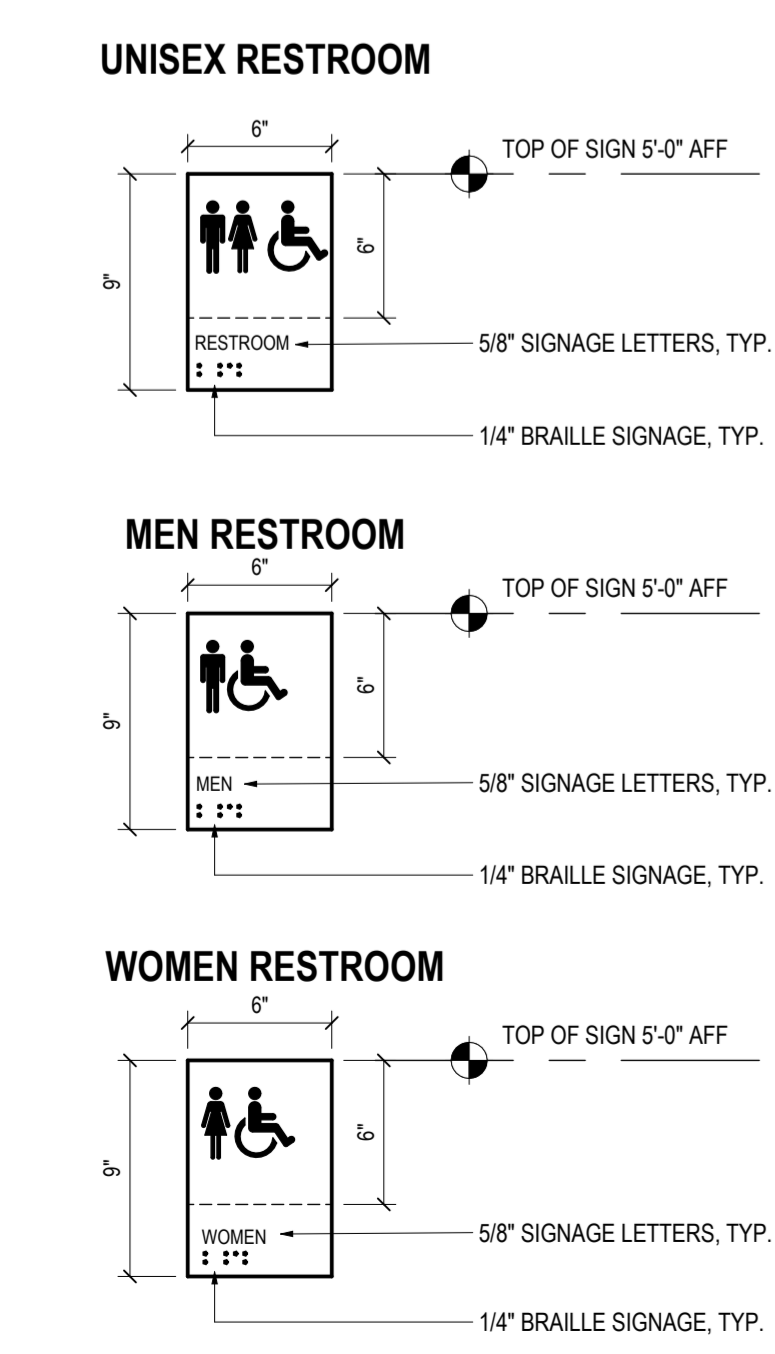
CLEAR WIDTH OF AN ACCESSIBLE ROUTE



CHANGES IN LEVEL



PROVIDE SIGNAGE IN ACCORDANCE WITH 2018
NCBC SECTION 1111, SECTION 2902.4 AND ICC
A117.1 - 2009, SECTION 703.



PROTRUDING OBJECTS CLEAR WIDTH OF DOORWAYS

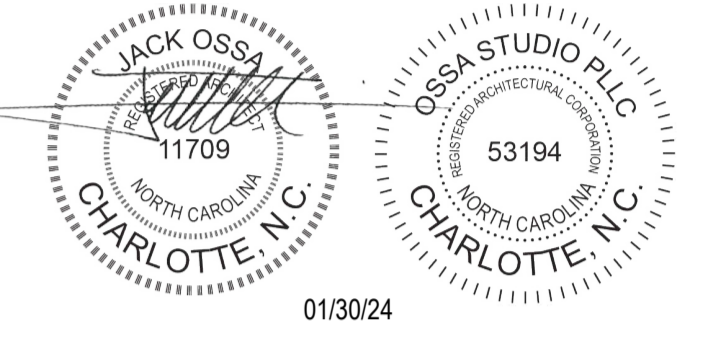
KNEE AND TOE CLEARANCE

LAVATORIES AND SINKS

11/11/2024 7:44:20 PM Z:\Practical\gachell\Rev\23024.00_3D Community Church_Paul_Cabello.rvt



4539 HEDGEMORE DRIVE, SUITE 101
CHARLOTTE NC 28209
704.890.2553
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PROJECT TEAM

General Contractor
ECCLESIA CONSTRUCTION
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Civil Engineering
HILLIARD ENGINEERING, PLLC
www.hilliardeng.com
919.352.2834

Structural Engineering
PROVIDENCE PARTNERS
www.providencepartnersinc.com
704.266.6621

Mechanical, Electrical, Plumbing & Fire Protection
ENGINEERING
www.engineering.com
704.287.2193

Date	Description
01/30/24	FOR CONSTRUCTION

Project Name
3D community church
making church come alive
658 GRAHAM ROAD
SANFORD NC 27311

Client
3D COMMUNITY CHURCH

Project Number
23024.00

Description
ACCESSIBILITY REFERENCE DETAILS

Scale
As indicated

A00.02

10/1/2024 7:44:21 PM Z:\Projects\2024\2024-00_3D Community Church_Paul_Ceballos

N. PLUMBING FIXTURE REQUIREMENTS (TABLE 2902.1)

Table with columns for fixture types (Water Closets, Lavatories, Showers/Tubs, Drinking Fountains) and gender/age groups (Male, Female, Unisex, 3A, 4A, 5A).

O. SPECIAL APPROVALS

LOCAL JURISDICTION, DEPARTMENT OF INSURANCE, OSC, DPI, DHHS, ETC.

P. ENERGY SUMMARY

ENERGY REQUIREMENTS: THE FOLLOWING DATA SHALL BE CONSIDERED MINIMUM AND ANY SPECIAL ATTRIBUTE REQUIRED TO MEET THE ENERGY CODE SHALL ALSO BE PROVIDED.

EXISTING BUILDING ENVELOPE COMPLIES WITH CODE: [] NO [] YES (THE REMAINDER OF THIS SECTION IS NOT APPLICABLE)

EXEMPT BUILDING: [] NO [] YES CODE OR STATUTORY REFERENCE: CLIMATE ZONE: [] 3A [] 4A [] 5A

METHOD OF COMPLIANCE: ENERGY CODE: [] PERFORMANCE [] ASHRAE 90.1 [] PRESCRIPTIVE [] OTHER:

THERMAL ENVELOPE (PRESCRIPTIVE METHOD ONLY)

ROOF/CEILING ASSEMBLY (EACH ASSEMBLY): METAL BUILDING ROOF U-0.037 R-19 + R-11 LS.

EXTERIOR WALLS (EACH ASSEMBLY): METAL STUDS WITH RIGID INSULATION / EIFS U-0.064 R-13 + R-7.5ci

WALLS BELOW GRADE (EACH ASSEMBLY): U-VALUE OF TOTAL ASSEMBLY: R-VALUE OF INSULATION:

FLOORS OVER UNCONDITIONED SPACE (EACH ASSEMBLY): U-VALUE OF TOTAL ASSEMBLY: R-VALUE OF INSULATION:

FLOORS SLAB ON GRADE: CONCRETE SLAB ON GRADE F-0.520 R-15 for 24"

Q. STRUCTURAL, MECHANICAL, & ELECTRICAL DESIGN

REFER TO THE STRUCTURAL, MECHANICAL, & ELECTRICAL SHEETS

G. ALLOWABLE HEIGHT

Table with columns: ALLOWABLE, SHOWN ON PLANS, CODE REFERENCE. Rows for Building Height in Feet and Building Height in Stories.

1 Provide code reference if the "shown on plans" quantity is not based on table 504.3 or 504.4. 2 The maximum height of air traffic control towers must comply with Table 412.3.1. 3 The maximum height of open parking garages must comply with Table 406.5.4.

H. FIRE PROTECTION REQUIREMENTS

Table with columns: SEPARATION DISTANCE, RATING (REQUIRED, PROVIDED, W/ REDUCTION), DETAIL # & SHEET #, DESIGN # FOR ASSEMBLY, DESIGN # FOR PENETRATION, DESIGN # FOR JOINTS.

1 Indicate section number permitting reduction.

L. PERCENTAGE OF WALL OPENINGS

Table with columns: FIRE SEPARATION DISTANCE FROM PROPERTY LINES, DEGREE OF OPENINGS PROTECTION, ALLOWABLE AREA (%), ACTUAL SHOWN ON PLANS (%).

J. LIFE SAFETY SYSTEM REQUIREMENTS

EMERGENCY LIGHTING [] NO [] YES EXIT SIGNS [] NO [] YES FIRE ALARM [] NO [] YES SMOKE DETECTION SYSTEMS: [] NO [] YES [] PARTIAL CARBON MONOXIDE DETECTION: [] NO [] YES

K. LIFE SAFETY PLAN REQUIREMENTS

FIRE AND/OR SMOKE RATED WALL LOCATIONS (CHAPTER 7) ASSUMED AND REAL PROPERTY LINE LOCATIONS (IF NOT ON THE SITE PLAN) EXTERIOR WALL OPENING AREA WITH RESPECT TO DISTANCE TO ASSUMED PROPERTY LINES (705.6) OCCUPANT LOADS FOR EACH AREA EXIT SIGN LOCATIONS (1013) EXIT ACCESS TRAVEL DISTANCES (1017) COMMON PATH OF TRAVEL DISTANCES (TABLES 1006.2.1 & 1006.3.2(1)) DEAD END LENGTHS (1020.4) CLEAR EXIT WIDTHS FOR EACH EXIT DOOR MAXIMUM CALCULATED OCCUPANT LOAD CAPACITY EACH EXIT DOOR CAN ACCOMMODATE BASED ON EGRESS WIDTH (1005.3) ACTUAL OCCUPANT LOAD FOR EACH EXIT DOOR A SEPARATE SCHEMATIC PLAN INDICATING WHERE FIRE RATED FLOOR/CEILING AND/OR ROOF STRUCTURE IS PROVIDED FOR PURPOSES OF OCCUPANCY SEPARATION LOCATION OF DOORS WITH PANIC HARDWARE (1010.1.10) LOCATION OF DOORS WITH DELAYED EGRESS LOCKS AND THE AMOUNT OF DELAY (1010.1.9.7) LOCATION OF DOORS WITH ELECTROMAGNETIC EGRESS LOCKS (1010.1.9.9) LOCATION OF DOORS EQUIPPED WITH HOLD-OPEN DEVICES LOCATION OF EMERGENCY ESCAPE WINDOWS (1030) THE SQUARE FOOTAGE OF EACH FIRE AREA (202) THE SQUARE FOOTAGE OF EACH SMOKE COMPARTMENT FOR OCCUPANCY CLASSIFICATION I-2 (407.5) NOTE ANY CODE EXCEPTIONS OR TABLE NOTES THAT MAY HAVE BEEN UTILIZED REGARDING THE ITEMS ABOVE.

L. ACCESSIBLE DWELLING UNITS (SECTION 1107)

Table with columns: TOTAL UNITS, ACCESSIBLE UNITS REQUIRED, TYPE A UNITS REQUIRED, TYPE A UNITS PROVIDED, TYPE B UNITS REQUIRED, TYPE B UNITS PROVIDED, TOTAL ACCESSIBLE UNITS PROVIDED.

M. ACCESSIBLE PARKING (SECTION 1105)

Table with columns: LOT OR PARKING AREA, TOTAL # OF PARKING SPACES (REQUIRED, PROVIDED), # OF ACCESSIBLE SPACES PROVIDED (REGULAR WITH 5' AISLE, VAN SPACES WITH 132' AISLE, 8' AISLE), TOTAL # ACCESSIBLE PROVIDED.

2018 APPENDIX B BUILDING CODE SUMMARY FOR ALL COMMERCIAL PROJECTS

EXCEPT 1 & 2-FAMILY DWELLINGS & TOWNHOUSES

A. PROJECT INFORMATION

NAME OF PROJECT: 3D COMMUNITY CHURCH ADDRESS: 658 GRAHAM ROAD SANFORD NC 27311 PROPOSED USE: CHURCH OWNER / AUTHORIZED AGENT: 3D COMMUNITY CHURCH / CHARLES HICKMAN EMAIL: PASTORCHARLIE@3DCOMMUNITYCHURCH.COM PHONE: 919.353.2060 OWNED BY: [] CITY [] COUNTY [] STATE [] PRIVATE CODE ENFORCEMENT JURISDICTION: [] CITY [] COUNTY [] STATE

B. DESIGN PROFESSIONAL INFORMATION

DESIGNER FIRM NAME LICENSE PHONE EMAIL ARCHITECTURAL: OSSA STUDIO JACK OSSA 11709 704.890.2053 JACK@OSSASTUDIO.COM CIVIL: HILLIARD ENGINEERING JARROD HILLIARD 35670 919.352.2834 JHILLIARD@HILLIARDENGINEERING.COM ELECTRICAL: ENGTECHURE GREGORY WILEY 31600 704.287.2193 GREG.WILEY@ENGTECHURE.COM FIRE ALARM: ENGTECHURE GREGORY WILEY 31600 704.287.2193 GREG.WILEY@ENGTECHURE.COM PLUMBING: ENGTECHURE J. CHANTRY JOHNSON 44505 704.575.0305 CHANTRY_JOHNSON@ENGTECHURE.COM MECHANICAL: ENGTECHURE J. CHANTRY JOHNSON 44505 704.575.0305 CHANTRY_JOHNSON@ENGTECHURE.COM

C. CODE DATA

2018 NC BUILDING CODE: [] NEW BUILDING [] ADDITION [] 1ST TIME INTERIOR COMPLETION [] CORE & SHELL [] PHASE CONSTRUCTION CORE & SHELL 2018 NC EXISTING BUILDING CODE: [] N/A [] PRESCRIPTIVE [] REPAIR [] CHAPTER 14 [] ALTERATION LEVEL I [] ALTERATION LEVEL II [] ALTERATION LEVEL III [] HISTORIC PROPERTY [] CHANGE OF USE CONSTRUCTED (DATE): CURRENT OCCUPANCY(S) (CH 3): RENOVATED (DATE): PROPOSED OCCUPANCY(S) (CH 3):

RISK CATEGORY: CURRENT [] I [] II [] III [] IV PROPOSED [] I [] II [] III [] IV (TABLE 1604.5)

D. BASIC BUILDING DATA

CONSTRUCTION TYPE: [] I-A [] I-B [] II-A [] II-B [] III-A [] III-B [] IV [] V-A [] V-B SPRINKLERS: [] NO [] YES [] PARTIAL [] NFPA 13 [] NFPA 13R [] NFPA13D STANDPIPES: [] NO [] YES CLASS: [] I [] II [] III [] WET [] DRY FIRE DISTRICT: [] NO [] YES FLOOD HAZARD AREA: [] NO [] YES SPECIAL INSPECTIONS REQUIRED: [] NO [] YES

E. GROSS BUILDING AREA

Table with columns: FLOOR, EXISTING (SF), NEW (SF), SUBTOTAL (SF). Rows for 1ST FLOOR and TOTAL.

F. ALLOWABLE AREA

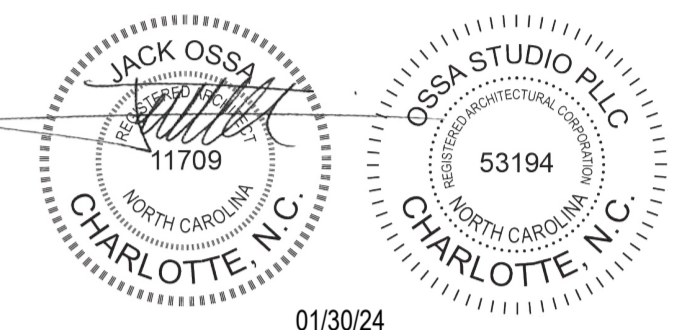
PRIMARY OCCUPANCY CLASSIFICATION(S): ASSEMBLY (303) [] A-1 [] A-2 [] A-3 [] A-4 [] A-5 BUSINESS (304) [] B EDUCATIONAL (305) [] E FACTORY (306) [] F-1 MODERATE [] F-2 LOW HAZARDOUS (307) [] H-1 DETONATE [] H-2 DEFLAGRATE [] H-3 COMBUST [] H-4 HEALTH [] H-5 HPM INSTITUTIONAL (308) [] I-1 CONDITION: [] 1 [] 2 [] 1-2 CONDITION: [] 1 [] 2 [] 1-3 CONDITION: [] 1 [] 2 [] 3 [] 4 [] 5 [] 1-4 [] M [] N MERCANTILE (309) [] M RESIDENTIAL (310) [] R-1 [] R-2 [] R-3 [] R-4 STORAGE (311) [] S-1 MODERATE [] S-2 LOW [] HIGH-PILED [] PARKING GARAGE [] OPEN [] ENCLOSED [] REPAIR GARAGE UTILITY & MISC (312) [] U ACCESSORY OCCUPANCY CLASSIFICATION(S): INCIDENTAL USES (TABLE 509): SPECIAL USES (CHAPTER 4): SPECIAL PROVISIONS (CHAPTER 5): MIXED OCCUPANCY: [] NO [] YES SEPARATION: 0 HR EXCEPTION: 508.3 [] NON-SEPARATED USE (508.3) The required type of construction for the building shall be determined by applying the height and area limitations for each of the applicable occupancies to the entire building. The most restrictive type of construction, so determined, shall apply to the entire building. [] SEPARATED USE (508.4) See below for area calculations for each story, the area of the occupancy shall be such that the sum of the ratios of the actual floor area of each use divided by the allowable floor area for each use shall not exceed 1. Actual Area of Occupancy A / Allowable Area of Occupancy A + Actual Area of Occupancy B / Allowable Area of Occupancy B <= 1

Table with columns: STORY NO., DESCRIPTION & USE, AREA PER STORY (ACTUAL), AREA PER TABLE 506.2 4, AREA FOR FRONTAGE INCREASE 1.5, ALLOWABLE AREA, OR UNLIMITED 2.3.

1 Frontage area increases from Section 506.2 are computed thus: a. Perimeter which fronts a public way or open space having 20 feet minimum width = (P) b. Total Building Perimeter = (P) c. Ratio (FP) = (FP) d. W = Minimum width of public way = (W) e. Percent of frontage increase I = 100 (FP - 0.25) x W/30 = (%) 2 Unlimited area applicable under conditions of Section 507. 3 Maximum Building Area = total number of stories in the building x D (maximum 3 stories) (506.2). 4 The maximum area of open parking garages must comply with Table 406.5.4. The maximum area of air traffic control towers must comply with Table 412.3.1. 5 Frontage increase is based on the un-sprinklered area value in Table 506.2.



4539 HEDGEMORE DRIVE, SUITE 101 CHARLOTTE NC 28209 704.890.2053 WWW.OSSASTUDIO.COM



PROJECT TEAM

General Contractor ECCLESIA CONSTRUCTION www.ecclesiainc.com 803.327.5670 Civil Engineering HILLIARD ENGINEERING, PLLC www.heaeng.com 919.352.2834

Structural Engineering PROVIDENCE PARTNERS www.providencepartnersinc.com 704.266.6621

Mechanical, Electrical, Plumbing & Fire Protection ENGINEERING www.engage.com 704.287.2193

Table with columns: Date, Description. Row: 10/30/24 FOR CONSTRUCTION

Project Name



community church making church come alive 658 GRAHAM ROAD SANFORD NC 27311

Client

3D COMMUNITY CHURCH

Project Number

23024.00

Description

APPENDIX B

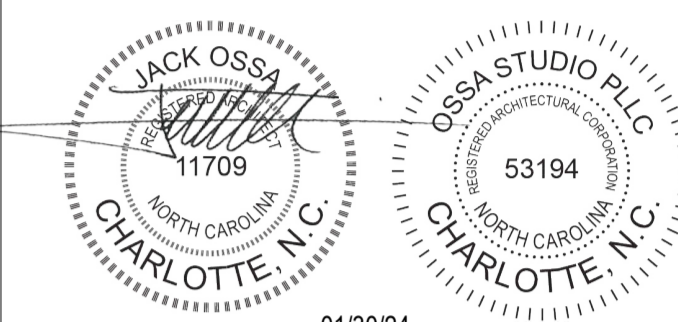
Scale

A00.03



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01/30/24

PROJECT TEAM

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Structural Engineering
PROVIDENCE PARTNERS
www.providencepartnersinc.com
704.266.6621

Mechanical, Electrical, Plumbing & Fire Protection
ENGINEERING
www.engineer.com
704.287.2193

Date	Description
01/30/24	FOR CONSTRUCTION

Project Name



community church
making church come alive

658 GRAHAM ROAD
SANFORD NC 27311

Client

3D COMMUNITY CHURCH

Project Number

23024.00

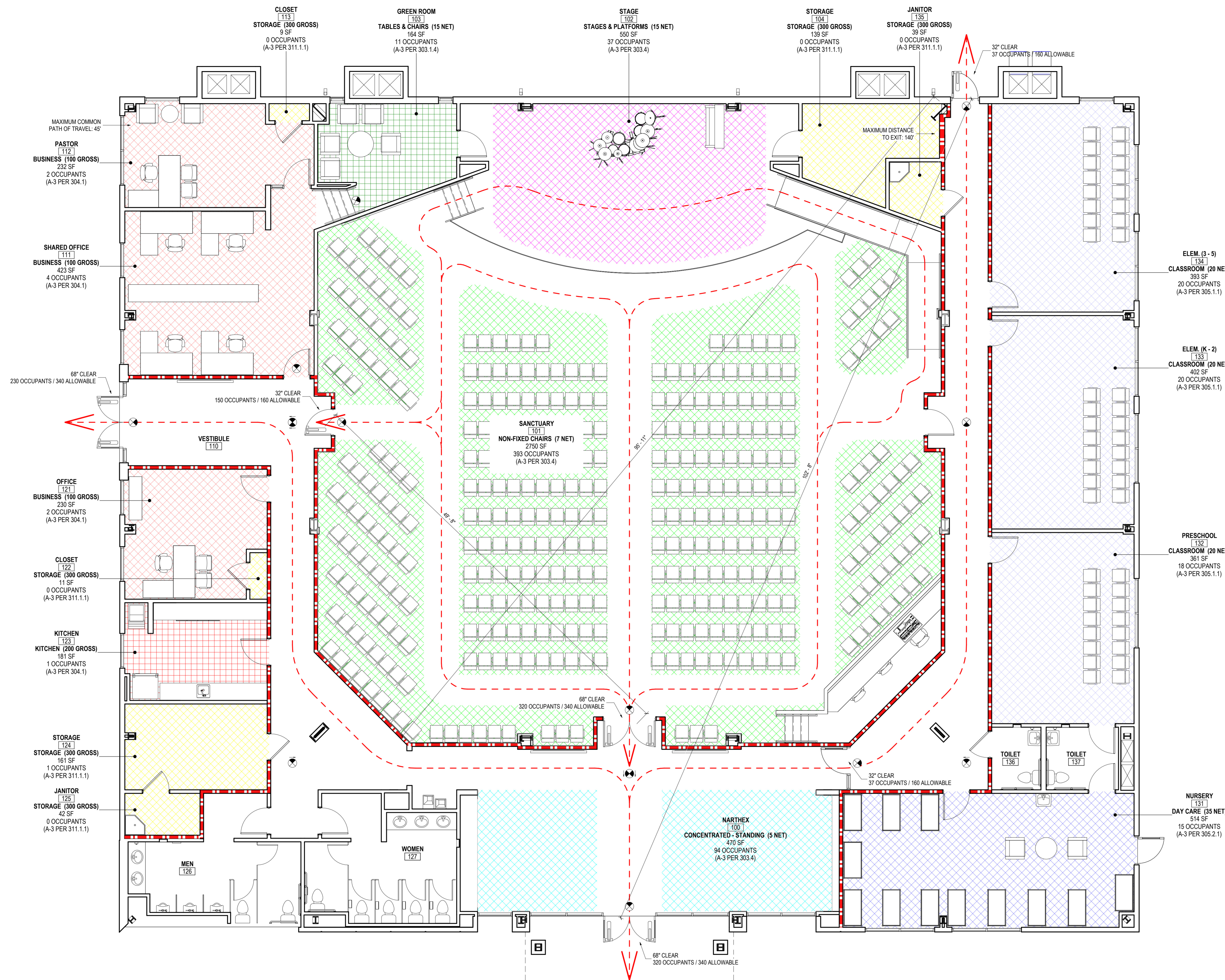
Description

LIFE SAFETY PLAN

Scale

3/16" = 1'-0"

A00.04

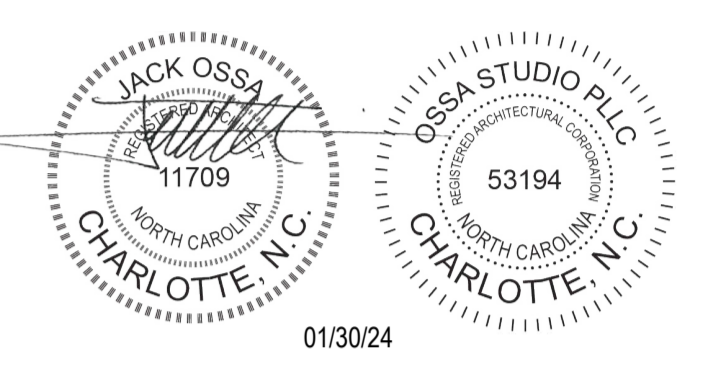


Room Number	Room Name	Description	Area (SF)	Net Area (SF)	Occupants	Code Reference
100	NARTHEX	CONCENTRATED - STANDING	470.0	5	94	A-3 PER 303.4
101	SANCTUARY	NON-FIXED CHAIRS	2,750.0	7	392.9	A-3 PER 303.4
102	STAGE	STAGES & PLATFORMS	550.0	15	36.7	A-3 PER 303.4
103	GREEN ROOM	TABLES & CHAIRS	163.6	15	10.9	A-3 PER 303.1.4
104	STORAGE	STORAGE	139.2	300	0.6	A-3 PER 311.1.1
111	SHARED OFFICE	BUSINESS	422.9	100	4.2	A-3 PER 304.1
112	PASTOR	BUSINESS	232.1	100	2.3	A-3 PER 304.1
121	OFFICE	BUSINESS	230.0	100	2.3	A-3 PER 304.1
122	KITCHEN	KITCHEN	180.8	200	0.9	A-3 PER 304.1
124	STORAGE	STORAGE	161.4	300	0.6	A-3 PER 311.1.1
125	JANITOR	STORAGE	41.8	300	0.1	A-3 PER 311.1.1
131	NURSERY	DAY CARE	514.0	35	14.7	A-3 PER 305.2.1
132	PRESCHOOL	CLASSROOM	361.2	20	18.1	A-3 PER 305.1.1
133	ELEM. (K - 2)	CLASSROOM	402.2	20	20.1	A-3 PER 305.1.1
134	ELEM. (3 - 5)	CLASSROOM	392.6	20	19.6	A-3 PER 305.1.1
135	JANITOR	STORAGE	39.4	300	0.1	A-3 PER 311.1.1
			7,051.2		617.9	



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01/30/24

PROJECT TEAM

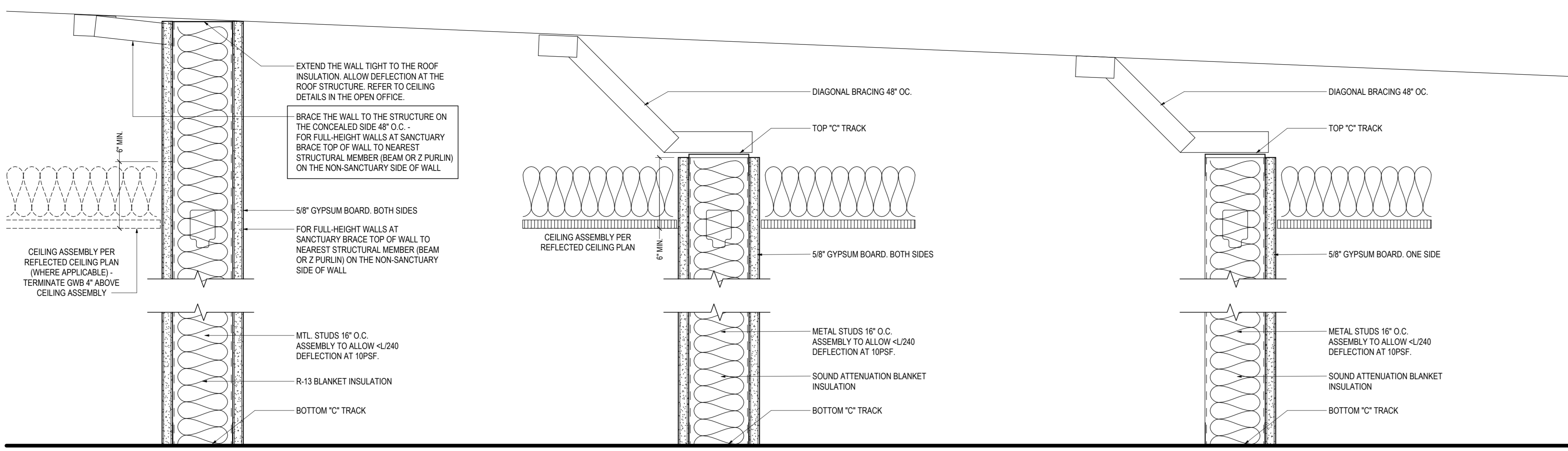
General Contractor
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704.287.2193

Date	Description
01/30/24	FOR CONSTRUCTION



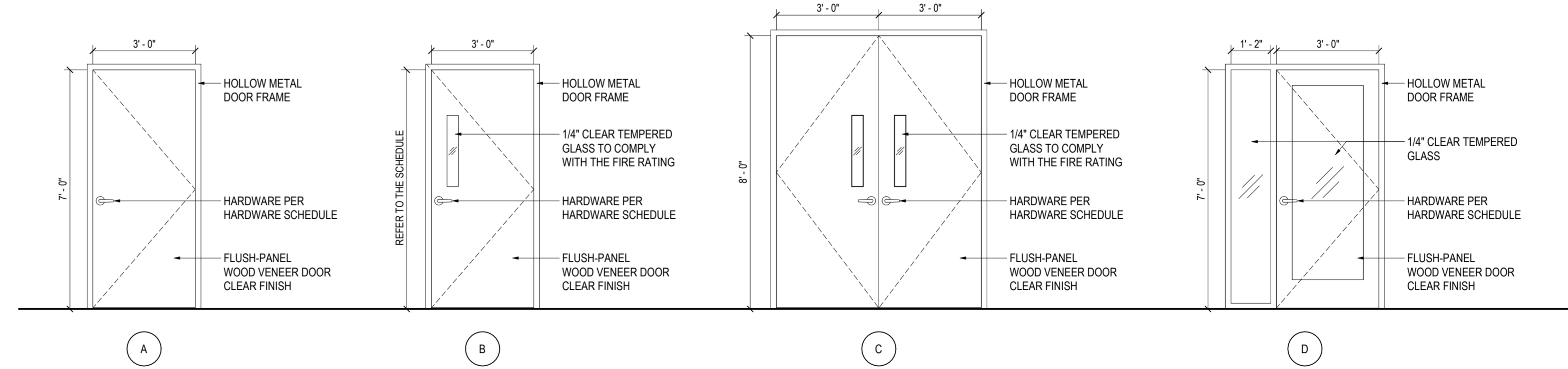
A2A	2-1/2" STUDS	A2B	2-1/2" STUDS	A2D	2-1/2" STUDS
A3A	3-5/8" STUDS	A3B	3-5/8" STUDS	A3D	3-5/8" STUDS
A3A1	3-5/8" STUDS - 1-HOUR RATED WALL PER UL NO. U419	A6B	6" STUDS	A6D	6" STUDS
A6A	6" STUDS				

01 PARTITION TYPES
SCALE: 3/8" = 1'-0"

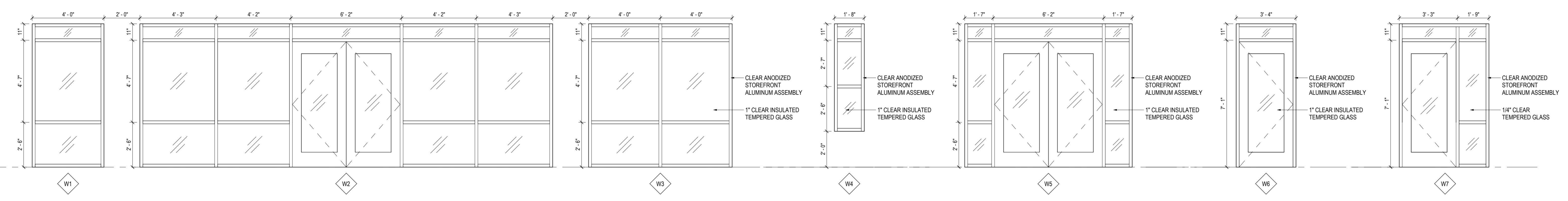
SET	QUAN	DESCRIPTION	FINISH	COMMENT
C1	1 EA	CLASSROOMS & OFFICES (3-0)		
	1 EA	CYLINDRICAL CLASSROOM LOCKSET - ANSI F84	630	
	3 EA	BALL BEARING BUTT HINGE	630	
	1 EA	REGULAR ARM CLOSER	630	PULL SIDE
	1 EA	MAGNETIC DOOR HOLDER	630	
3 EA	SILENCERS	GRAY		
C2	1 EA	STAGE DOORS		
	1 EA	CYLINDRICAL CLASSROOM LOCKSET - ANSI F84	630	
	3 EA	BALL BEARING BUTT HINGE	630	
	1 EA	REGULAR ARM CLOSER - HOLD OPEN	630	PULL SIDE
	1 EA	CONCAVE WALL STOP	630	
3 EA	SILENCERS	GRAY		
C3	1 EA	PASTOR'S OFFICE & CLOSETS (3-0)		
	1 EA	CYLINDRICAL CLASSROOM LOCKSET - ANSI F84	630	
	3 EA	BALL BEARING BUTT HINGE	630	
	1 EA	CONCAVE WALL STOP	630	
	3 EA	SILENCERS	GRAY	
C4	1 EA	KITCHEN & NURSERY (3-0)		
	1 EA	CYLINDRICAL CLASSROOM LOCKSET - ANSI F84	630	
	3 EA	BALL BEARING BUTT HINGE	630	
	1 EA	REGULAR ARM CLOSER - MAGNETIC DOOR HOLDER	689	PULL SIDE
	3 EA	SILENCERS	GRAY	
C5	1 EA	STORAGE & JANITOR (3-0)		
	1 EA	CYLINDRICAL CLASSROOM LOCKSET - ANSI F84	630	
	3 EA	BALL BEARING BUTT HINGE	630	
	1 EA	PARALLEL ARM CLOSER - MAGNETIC DOOR HOLDER	689	PUSH SIDE
	3 EA	SILENCERS	GRAY	
R1	1 EA	RESTROOMS (3-0)		
	1 EA	PULL HANDLE	630	ROCKWOOD 3300 SERIES
	1 EA	PUSH PLATE - 4" X 20"	630	
	3 EA	BALL BEARING BUTT HINGE	630	
	1 EA	REGULAR ARM CLOSER	630	PULL SIDE
1 EA	CONCAVE WALL STOP	630		
3 EA	SILENCERS	GRAY		
1 EA	KICK PLATE - 8" X 34"	630	PUSH SIDE	
SA1	1 EA	SANCTUARY (6-0)		
	2 EA	CONCEALED VERTICAL ROD EXIT DEVICE	630	CLASSROOM ANSI 08
	8 EA	BALL BEARING BUTT HINGE	630	
	2 EA	REGULAR ARM DOOR CLOSER	630	PULL SIDE
	2 EA	MAGNETIC DOOR HOLDER	689	
	2 EA	SILENCERS	GRAY	
	2 EA	KICK PLATE - 8" X 34" (PUSH SIDE)	630	
SA2	1 EA	SANCTUARY (3-0)		
	1 EA	MORTISE EXIT DEVICE	630	CLASSROOM ANSI 08
	4 EA	BALL BEARING BUTT HINGE	630	
	1 EA	REGULAR ARM DOOR CLOSER	689	PULL SIDE
	1 EA	MAGNETIC DOOR HOLDER	689	
	4 EA	SILENCERS	GRAY	
	1 EA	KICK PLATE - 8" X 34" (PUSH SIDE)	630	

SET	QUAN	DESCRIPTION	FINISH	COMMENT
SA3	1 EA	SANCTUARY (3-0) - SECURE		
	1 EA	MORTISE EXIT DEVICE	630	STORE DOOR ANSI F14
	4 EA	BALL BEARING BUTT HINGE	630	
	1 EA	REGULAR ARM CLOSER	689	PULL SIDE
	1 EA	MAGNETIC DOOR HOLDER	689	
4 EA	SILENCERS	GRAY		
1 EA	KICK PLATE - 8" X 34" (PUSH SIDE)	630		
SF1	1 EA	EXTERIOR STOREFRONT DOORS (6-0)		
	2 EA	CONCEALED VERTICAL ROD EXIT DEVICE	630	EXTERIOR CYLINDER ONLY - ONE LEAF
	2 EA	OFFSET PULL	630	
	2 EA	TOP OFFSET PIVOT HINGE	630	
	4 EA	INTERMEDIATE OFFSET PIVOT HINGE	630	
	2 EA	BOTTOM OFFSET PIVOT HINGE	630	
	2 EA	PARALLEL ARM DOOR CLOSER	689	INTERIOR SIDE
1 EA	WEATHERSTRIPPING SET	630		
2 EA	DOOR SWEEP	630		
1 EA	ACCESSIBLE THRESHOLD	ALUMINUM		
SF2	1 EA	EXTERIOR STOREFRONT DOOR (3-0)		
	1 EA	MORTISE EXIT DEVICE	630	EXTERIOR CYLINDER ONLY
	1 EA	OFFSET PULL	630	
	1 EA	TOP OFFSET PIVOT HINGE	630	
	2 EA	INTERMEDIATE OFFSET PIVOT HINGE	630	
	1 EA	BOTTOM OFFSET PIVOT HINGE	630	
	1 EA	PARALLEL ARM DOOR CLOSER	689	INTERIOR SIDE
1 EA	WEATHERSTRIPPING SET	630		
1 EA	DOOR SWEEP	630		
1 EA	ACCESSIBLE THRESHOLD	ALUMINUM		
SF3	1 EA	INTERIOR STOREFRONT DOOR (3-0)		
	1 EA	MORTISE EXIT DEVICE	630	EXTERIOR CYLINDER ONLY
	1 EA	OFFSET PULL	630	
	1 EA	TOP OFFSET PIVOT HINGE	630	
	2 EA	INTERMEDIATE OFFSET PIVOT HINGE	630	
	1 EA	BOTTOM OFFSET PIVOT HINGE	630	
	1 EA	PARALLEL ARM DOOR CLOSER	689	PUSH SIDE
3 EA	WEATHERSTRIPPING SET	630		
1 EA	FLOOR STOP	630		
T1	1 EA	TOILET (3-0)		
	1 EA	CYLINDRICAL PRIVACY LOCKSET - YALE YPL SERIES - ANSI F78	630	w/ OCCUPANCY INDICATOR
	3 EA	BALL BEARING BUTT HINGE	630	
	1 EA	REGULAR ARM CLOSER	630	PULL SIDE
	1 EA	CONCAVE WALL STOP	630	
3 EA	SILENCERS	GRAY		
1 EA	COAT HOOK - ROCKWOOD RM802	630	48" AFF	
T2	1 EA	TOILET (3-0)		
	1 EA	CYLINDRICAL PASSAGE LOCKSET - ANSI F75	630	
	3 EA	BALL BEARING BUTT HINGE	630	
	1 EA	CONCAVE WALL STOP	630	
	3 EA	SILENCERS	GRAY	
1 EA	COAT HOOK - ROCKWOOD RM802	630	48" AFF	

#	TYPE	LOCATION	WIDTH	HEIGHT	RATING	HWFR
100A	W2	STOREFRONT NARTHEX	6'-0"	7'-0"		SF1
100B	W7	STOREFRONT CORRIDOR	3'-0"	7'-0"		SF3
101A	C	WOOD VENEER SANCTUARY	6'-0"	8'-0"	20 MN	S1
101B	B	WOOD VENEER SANCTUARY	3'-0"	8'-0"	20 MN	S2
101C	B	WOOD VENEER SANCTUARY	3'-0"	8'-0"	20 MN	S3
103A	B	WOOD VENEER GREEN ROOM	3'-0"	7'-0"		C2
104A	B	WOOD VENEER STORAGE	3'-0"	7'-0"		C2
110A	W5	STOREFRONT VESTIBULE	6'-0"	7'-0"		SF1
111A	B	WOOD VENEER SHARED OFFICE	3'-0"	7'-0"	20 MN	C1
112A	D	WOOD VENEER PASTOR	3'-0"	7'-0"		C3
113A	A	WOOD VENEER CLOSET	3'-0"	7'-0"		C3
121A	B	WOOD VENEER OFFICE	3'-0"	7'-0"	20 MN	C1
122A	A	WOOD VENEER CLOSET	3'-0"	7'-0"		C3
123A	B	WOOD VENEER KITCHEN	3'-0"	7'-0"	20 MN	C4
124A	A	WOOD VENEER STORAGE	3'-0"	7'-0"	20 MN	C5
126A	A	WOOD VENEER JANITOR	3'-0"	7'-0"		C3
126A	A	WOOD VENEER JANITOR	3'-0"	7'-0"		R1
127A	A	WOOD VENEER MEN	3'-0"	7'-0"		R1
130A	W6	STOREFRONT CORRIDOR	3'-0"	7'-0"		SF2
131A	B	WOOD VENEER NURSERY	3'-0"	7'-0"	20 MN	C4
131B	W6	STOREFRONT NURSERY	3'-0"	7'-0"		SF2
132A	B	WOOD VENEER PRESCHOOL	3'-0"	7'-0"	20 MN	C1
133A	B	WOOD VENEER ELEM. (K-2)	3'-0"	7'-0"	20 MN	C1
134A	B	WOOD VENEER ELEM. (3-5)	3'-0"	7'-0"	20 MN	C1
136A	A	WOOD VENEER JANITOR	3'-0"	7'-0"	20 MN	C5
136A	A	WOOD VENEER TOILET	3'-0"	7'-0"	20 MN	T1
137A	A	WOOD VENEER TOILET	3'-0"	7'-0"		T2
137B	A	WOOD VENEER TOILET	3'-0"	7'-0"		T2



02 DOOR TYPES
SCALE: 3/8" = 1'-0"



03 WINDOW TYPES
SCALE: 3/8" = 1'-0"

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3D
community church
making church come alive
658 GRAHAM ROAD
SANFORD NC 27311

Client
3D COMMUNITY CHURCH

Project Number
23024-00

Description
PARTITIONS, DOORS, & WINDOW TYPES

Scale
As indicated

A00.05

CGC INC — 1/2 in. thick Type C, IP-X2 or IPC-AR, WRC, 5/8 in. thick Type AR, C, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SHX, WRX or WRC, 3/4 in. thick Types IP-X3 or ULTRACODE

UNITED STATES GYPSUM CO — 1/2 in. thick Type C, IP-X2, IPC-AR or WRC; 5/8 in. thick Type SCX, SHX, WRX, IP-X1, AR, C, WRX, FRX-G, IP-AR, IP-X2, IPC-AR; 3/4 in. thick Types IP-X3 or ULTRACODE

USG MEXICO S A DE C V — 1/2 in. thick Type C, IP-X2, IPC-AR or WRC; 5/8 in. thick Type AR, C, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SHX, WRX, WRC or 3/4 in. thick Types IP-X3 or ULTRACODE

When Item 7B, Steel Framing Members*, is used, Nonbearing Wall Rating is limited to 1 Hr. Min. stud depth is 3-1/2 in., min. thickness of insulation (Item 4) is 3 in., and two layers of gypsum board panels (1/2 in. or 5/8 in. thick) shall be attached to furring channels as described in Item 6. One layer of gypsum board panels (1/2 in. or 5/8 in. thick) attached to opposite side of stud without furring channels as described in Item 6.

5A. Gypsum Board* — (As an alternate to Item 5) — 5/8 in. thick, 24 to 54 in. wide, applied horizontally as the outer layer to one side of the assembly. Secured as described in Item 6.
CGC INC — Type SHX.
UNITED STATES GYPSUM CO — Type FRX-G, SHX.
USG MEXICO S A DE C V — Type SHX.

5B. Gypsum Board* — (Not Shown) — As an alternate to Item 5 when used as the base layer on one or both sides of wall when 5/8 in. or 3/4 in. thick products are specified. For direct attachment only to steel studs Item 2B, (not to be used with Item 3) - Nom 5/8 in. or 3/4 in. may be used as alternate to all 5/8 in. or 3/4 in. shown in Item 5, Wallboard Protection on Each Side of Wall table. Nom 5/8 in. or 3/4 in. thick lead backed gypsum panels with beveled, square or tapered edges, applied vertically. Vertical joints centered over studs and staggered min 1 stud cavity on opposite sides of studs. Gypsum board secured to 20 MSG steel studs Item 2B with 1-1/4 in. long Type S-12 steel screws spaced 8 in. OC at perimeter and 12 in. OC in the field. To be used with Lead Batten Strips (see Item 11) or Lead Discs or Tabs (see Item 12).
RAY-BAR ENGINEERING CORP — Type RB LBG

5C. Gypsum Board* — (For Use With Item 2C) Rating Limited to 1 Hour: 5/8 in. thick, 48 in. wide. Gypsum panels with beveled, square or tapered edges, applied vertically or horizontally. (Vertical Application) - The gypsum board is to be installed on each side of the studs with 1 in. long Type S coated steel screws spaced 8 in. OC starting 4 in. from the edge of the board at the vertical edges and 12 in. OC starting 5 in. from the edge of the board at the center of each board. Gypsum boards are to be secured to the top and bottom track with screws spaced 8 in. OC starting 4 in. from the board edge. Fasteners shall not penetrate through both the stud and the track at the same time. Vertical joints are to be centered over studs and staggered one stud cavity on opposite sides of studs. (Horizontal Application) - The gypsum board is to be installed on each side of the studs with 1 in. long Type S coated steel screws spaced 8 in. OC starting 4 in. from the edge of the board at the vertical edges and 12 in. OC starting 5 in. from the edge of the board at the center of each board. Gypsum boards are to be secured to the top and bottom track with screws spaced 8 in. OC starting 4 in. from the board edge. Fasteners shall not penetrate through both the stud and the track at the same time. All horizontal joints are to be backed as outlined under section VI of Volume 1 in the Fire Resistive Directory.
CGC INC — Type SCX.
UNITED STATES GYPSUM CO — Type SCX.
USG MEXICO S A DE C V — Type SCX.

5D. Gypsum Board* — (As an alternate to Item 5) — 5/8 in. thick, 48 in. wide, applied vertically or horizontally. Secured as described in Item 6. For use with Items 1 and 2 only.
UNITED STATES GYPSUM CO — Type USGX.

5E. Gypsum Board* — (Not Shown) — (As an alternate to Item 5 when used as the base layer on one or both sides of wall when 12 in. or 5/8 in. thick products are specified. For direct attachment only to steel studs Item 2B, not to be used with Item 3) Nominal 5/8 in. thick lead backed gypsum panels with beveled, square or tapered edges, applied vertically. Vertical joints centered over studs and staggered min 1 stud cavity on opposite sides of studs. Wallboard secured to studs with 1-1/4 in. long Type S-12 (or No. 6 by 1-1/4 in. long bugle head fine driller) steel screws spaced 8 in. OC at perimeter and 12 in. OC in the field.
NEW ENGLAND LEAD BURNING CO INC, DBA
NELCO — Nelco

5F. Gypsum Board* — (As an alternate to Item 5) — For use with Items 1G and 2F and limited to 1 Hour Rating only, Gypsum panels with beveled, square or tapered edges, applied vertically, and fastened to the steel studs with 1 in. long Type S screws spaced 8 in. OC along vertical and bottom edges and 12 in. OC in the field. Vertical joints centered over studs and staggered one stud cavity on opposite sides of studs. Steel stud depth shall be a minimum 3-5/8 in.
UNITED STATES GYPSUM CO — 5/8 in. thick Type SCX.

5G. Gypsum Board* — (As an alternate to Item 5) — For use with Items 1G and 2F only, Gypsum panels with beveled, square or tapered edges, applied vertically or horizontally, as specified in the table below and fastened to the steel studs as described in Item 6. Vertical joints centered over studs and staggered one stud cavity on opposite sides of studs. Vertical joints in adjacent layers (multilayer systems) staggered one stud cavity. Horizontal joints need not be backed by steel framing. Horizontal edge joints and horizontal butt joints on opposite sides of studs need not be staggered. Horizontal edge joints and horizontal butt joints in adjacent layers (multilayer systems) staggered 4 min 1/2 in. The thickness and number of layers for the 1 hr, 2 hr and 4 hr ratings are as follows:

Gypsum Board Protection on Each Side of Wall				
Rating, Hr	Min Stud Depth, in. Item 2F	No. of Layers & Thickness of Panel	Min Thkns of Insulation (Item 4)	
2	1-5/8	2 layers, 1/2 in. thick	Optional	
2	1-5/8	2 layers, 5/8 in. thick	Optional	
3	1-5/8	3 layers, 1/2 in. thick	Optional	
3	1-5/8	3 layers, 5/8 in. thick	Optional	
4	1-5/8	4 layers, 5/8 in. thick	Optional	
4	1-5/8	4 layers, 1/2 in. thick	Optional	

CGC INC — 1/2 in. thick Type C, IP-X2 or IPC-AR, 5/8 in. thick Type AR, C, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SHX, or 3/4 in. thick Types IP-X3 or ULTRACODE

UNITED STATES GYPSUM CO — 1/2 in. thick Type C, IP-X2, IPC-AR or 5/8 in. thick Type SCX, SHX, IP-X1, AR, C, , FRX-G, IP-AR, IP-X2, IPC-AR; 3/4 in. thick Types IP-X3 or ULTRACODE

USG MEXICO S A DE C V — 1/2 in. thick Type C, IP-X2, IPC-AR or 5/8 in. thick Type AR, C, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SHX, or 3/4 in. thick Types IP-X3 or ULTRACODE

5H. Gypsum Board* — (Not Shown) — As an alternate to Item 5 when used as the base layer on one or both sides of wall when 5/8 or 3/4 in. thick products are specified. For direct attachment only to steel studs Item 2B, (not to be used with Item 3) - Nom 5/8 or 3/4 in. may be used as alternate to all 5/8 or 3/4 in. shown in Item 5, Wallboard Protection on Each Side of Wall table. Nom 5/8 or 3/4 in. thick lead backed gypsum panels with beveled, square or tapered edges, applied vertically. Vertical joints centered over studs and staggered min 1 stud cavity on opposite sides of studs. Gypsum board secured to 20 MSG steel studs Item 2B with 1-1/4 in. long Type S-12 steel screws spaced 8 in. OC at perimeter and 12 in. OC in the field. To be used with Lead Batten Strips (see Item 11A) or Lead Discs (see Item 12A).
MAYCO INDUSTRIES INC — Type X-Ray Shielded Gypsum

5I. Gypsum Board* — (As an alternate to Item 5) - Nom. 5/8 in. thick gypsum panels with beveled, square or tapered edges installed as described in Item 5. Steel stud minimum depth shall be as indicated in Item 5.
CGC INC — Type ULX
UNITED STATES GYPSUM CO — Type ULX
USG MEXICO S A DE C V — Type ULX

6. Fasteners — (Not shown) — For use with Items 2 and 2F - Type S or S-12 steel screws used to attach panels to studs (Item 2) or furring channels (Item 7). Single layer systems: 1 in. long for 1/2 and 5/8 in. thick panels or 1-1/4 in. long for 3/4 in. thick panels, spaced 8 in. OC when panels are applied horizontally. Two layer systems: 1 in. long for 1/2 and 5/8 in. thick panels or 1-1/4 in. long for 3/4 in. thick panels, spaced 16 in. OC. Second layer: 1-5/8 in. long for 1/2 in., 5/8 in. thick panels or 2-1/4 in. long for 3/4 in. thick panels, spaced 16 in. OC with screws offset 8 in. from first layer. Three-layer systems: First layer: 1 in. long for 1/2 in., 5/8 in. thick panels, spaced 24 in. OC. Second layer: 1-5/8 in. long for 1/2 in., 5/8 in. thick panels, spaced 24 in. OC. Third layer: 2-1/4 in. long for 1/2 in., 5/8 in. thick panels or 2-5/8 in. long for 5/8 in. thick panels, spaced 12 in. OC. Screws offset min 6 in. from layer below. Four-layer systems: First layer: 1 in. long for 1/2 in., 5/8 in. thick panels, spaced 24 in. OC. Second layer: 1-5/8 in. long for 1/2 in., 5/8 in. thick panels, spaced 24 in. OC. Third layer: 2-1/4 in. long for 1/2 in. thick panels or 2-5/8 in. long for 5/8 in. thick panels, spaced 24 in. OC. Fourth layer: 2-5/8 in. long for 1/2 in. thick panels or 3 in. long for 5/8 in. thick panels, spaced 12 in. OC. Screws offset min 6 in. from layer below.

6A. Fasteners — (Not shown) — For use with Item 2A - Type S or S-12 steel screws used to attach panels to studs (Item 2A). Single layer systems: 1 in. long for 1/2 and 5/8 in. thick panels or 1-1/4 in. long for 3/4 in. thick panels, spaced 1/2 in. OC with additional screws 1 in. and 2-1/2 in. from edges of the board when panels are horizontally, or 8 in. OC along vertical and bottom edges and 12 in. OC in the field when panels are applied vertically. Two layer systems applied vertically: First layer: 1 in. long for 1/2 and 5/8 in. thick panels or 1-1/4 in. long for 3/4 in. thick panels, spaced 16 in. OC. Second layer: 1-5/8 in. long for 1/2 in., 5/8 in. thick panels or 2-1/4 in. long for 3/4 in. thick panels, spaced 16 in. OC with screws offset 8 in. from first layer. Two layer systems applied horizontally: First layer: 1 in. long for 1/2 and 5/8 in. thick panels or 1-1/4 in. long for 3/4 in. thick panels, spaced 16 in. OC starting 8 in. from each edge of the board with an additional screw placed 1-1/4 in. from each edge of the board. Second layer: 1-5/8 in. long for 1/2 in., 5/8 in. thick panels or 2-1/4 in. long for 3/4 in. thick panels, spaced 16 in. OC starting 8 in. from each edge of the board with an additional screw placed 1-1/4 in. from each edge of the board with screws offset 8 in. from first layer. Three-layer systems: First layer: 1 in. long for 1/2 in., 5/8 in. thick panels, spaced 24 in. OC. Second layer: 1-5/8 in. long for 1/2 in., 5/8 in. thick panels, spaced 24 in. OC. Third layer: 2-1/4 in. long for 1/2 in., 5/8 in. thick panels or 2-5/8 in. long for 5/8 in. thick panels, spaced 12 in. OC. Screws offset min 6 in. from layer below. For all layers, an additional screw shall be placed 1-1/4 in. from each edge of the board. Four-layer systems: First layer: 1 in. long for 1/2 in., 5/8 in. thick panels, spaced 24 in. OC. Second layer: 1-5/8 in. long for 1/2 in., 5/8 in. thick panels, spaced 24 in. OC. Third layer: 2-1/4 in. long for 1/2 in. thick panels or 2-5/8 in. long for 1/2 in. thick panels or 3 in. long for 5/8 in. thick panels, spaced 12 in. OC. Screws offset min 6 in. from layer below. For all layers, an additional screw shall be placed 1-1/4 in. from each edge of the board.

7. Furring Channels — (Optional, not shown, for single or double layer systems) — Resilient furring channels fabricated from min 25 MSG corrosion-protected steel, spaced vertically a max of 24 in. OC. Flange portion attached to each intersecting stud with 1/2 in. long Type S-12 steel screws. Not for use with Item 5A and 5E.

7A. Framing Members* — (Not Shown) — (Optional on one or both sides, not shown, for single or double layer systems) — As an alternate to Item 7, furring channels and Steel Framing Members as described below:
a. Furring Channels — Formed of No. 25 MSG galv steel, 2-3/8 in. wide by 7/8 in. deep, spaced max. 24 in. OC perpendicular to studs. Channels secured to studs as described in Item 6. Gypsum board attached to furring channels as described in Item 6. Not for use with Item 5A and 5E.
b. Steel Framing Members* — Used to attach furring channels (Item 7A) to studs (Item 2). Clips spaced max. 48 in. OC. RSIC-1 clips secured to studs with No. 8 x 1-1/2 in. minimum self-drilling, S-12 steel screw through the center grommet. RSIC-V clips secured to studs with No. 8 x 9/16 in. minimum self-drilling, S-12 steel screw through the center hole. Furring channels are friction fitted into clips.
KINETICS NOISE CONTROL, INC — Type RSIC-1, RSIC-V.

7B. Framing Members* — (Optional, Not Shown) — As an alternate to Item 7, for single or double layer systems, furring channels and Steel Framing Members on only one side of studs as described below:
a. Furring Channels — Formed of No. 25 MSG galv steel, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item 6. Batts and Blankets placed in stud cavity as described in Item 5. Two layers of gypsum board attached to furring channels as described in Item 5. Not for use with Item 5A and 5E.
b. Steel Framing Members* — Used to attach furring channels (Item 7B) to one side of studs (Item 2) only. Clips spaced 48 in. OC, and secured to studs with two No. 8 x 2-1/2 in. coarse drywall screws, one through the hole at each end of the clip. Furring channels are friction fitted into clips.
KINETICS NOISE CONTROL, INC — Type Icomax

7C. Framing Members* — Optional - Not Shown - Used as an alternate method to attach resilient channels (Item 7). Clips attached at each intersection of the resilient channel and the steel studs (Item 2). Resilient channels are friction fitted into clips, and then clips are secured to the steel stud with min. 1 in. long Type S-12 steel screws through the center hole of the clip and the resilient channel flange.
KEENE BUILDING PRODUCTS CO INC — Type RC Assurance.

7D. Framing Members* — (Not Shown) — (Optional on one or both sides, not shown, for single or double layer systems) — As an alternate to Item 7, furring channels and Steel Framing Members as described below:
a. Furring Channels — Formed of No. 25 MSG galv steel, 2-3/8 in. wide by 7/8 in. deep, spaced max. 24 in. OC perpendicular to studs. Channels secured to studs as described in Item 6. Gypsum board attached to furring channels as described in Item 6. Not for use with Item 5A and 5E.
b. Steel Framing Members* — Used to attach furring channels (Item 7A) to studs (Item 2). Clips spaced max. 48 in. OC. GENIECLIPS secured to studs with two No. 8 x 1-1/2 in. minimum self-drilling, S-12 steel screw through the center grommet. Furring channels are friction fitted into clips.
FLITEQ INC — Type GENIECLIP.

8. Joint Tape and Compound — Vinyl or casein, dry or premixed joint compound applied in two coats to joints and screw heads of outer layers. Paper tape, nom 2 in. wide, embedded in first layer of compound over all joints of outer layer panels. Paper tape and joint compound may be omitted when gypsum panels are supplied with a square edge.

9. Siding, Brick or Stucco — (Optional, not shown) — Aluminum, vinyl or steel siding, brick veneer or stucco, meeting the requirements of local code agencies, installed over gypsum panels. Brick veneer attached to studs with corrugated metal wall ties attached to each stud with steel screws, not more than each sixth course of brick.

10. Caulking and Sealants* — (Optional, not shown) — A bead of acoustical sealant applied around the partition perimeter for sound control.
UNITED STATES GYPSUM CO — Type AS

11. Lead Batten Strips — (Not Shown, For Use With Item 5B) - Lead batten strips, min 1-1/2 in. wide, max 10 ft long with a max thickness of 0.125 in. Strips placed on the interior face of studs and attached from the exterior face of the stud with two 1 in. long Type S-12 pan head steel screws, one at the top of the strip and one at the bottom of the strip. Lead batten strips to have a purity of 99.9% meeting the Federal specification QQ-L-2011, Grade "C". Lead batten strips required behind vertical joints of lead backed gypsum wallboard (Item 5B) and optional at remaining stud locations. Required behind vertical joints.

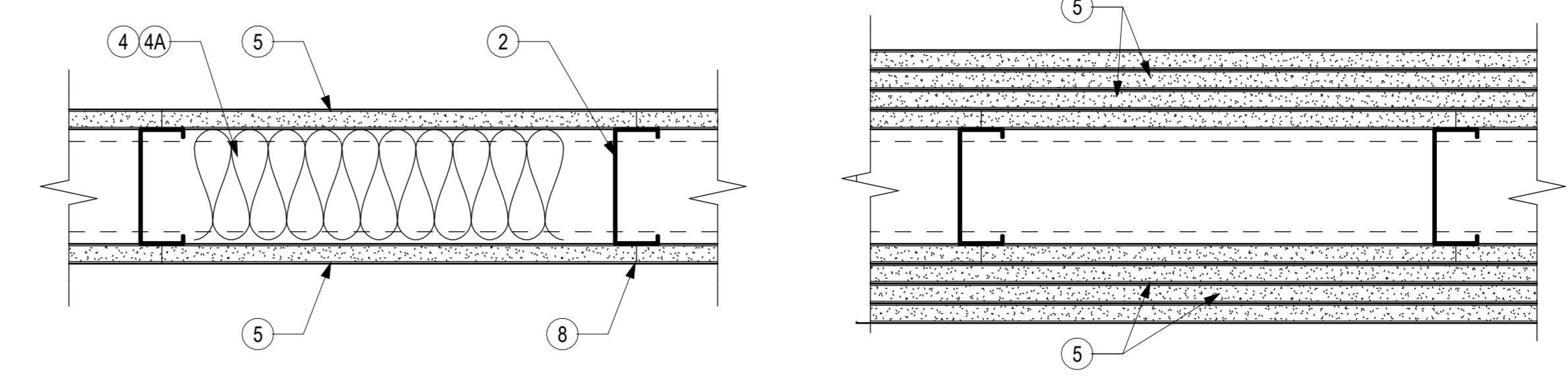
11A. Lead Batten Strips — (Not Shown, For Use With Item 5H) Lead batten strips, 2 in. wide, max 10 ft long with a max thickness of 0.0625 in. Strips placed on the face of studs and attached to the stud with two min. 1 in. long min. Type S-8 pan head steel screws, one at the top of the strip and one at the bottom of the strip or with one min. 1 in. long min. Type S-8 pan head steel screw at the top of the strip. Lead batten strips to have a purity of 99.9% meeting the Federal specification QQ-L-2011, Grade "C". Lead batten strips required behind vertical joints of lead backed gypsum wallboard (Item 6) and optional at remaining stud locations.

12. Lead Discs or Tabs — (Not Shown, For Use With Item 5B) - Used in lieu of or in addition to the lead batten strips (Item 11) or optional at other locations - Max 3/4 in. diam by max 0.125 in. thick lead disc compression fitted or adhered over steel screw heads or max 1/2 in. by 1-1/4 in. by max 0.125 in. thick lead tabs placed on gypsum boards (Item 5B) underneath screw locations prior to the installation of the screws. Lead discs or tabs to have a purity of 99.9% meeting the Federal specification QQ-L-2011, Grade "C".

12A. Lead Discs — (Not Shown, for use with Item 5H) Max 5/16 in. diam by max 0.0625 in. thick lead discs compression fitted or adhered over steel screw heads. Lead discs to have a purity of 99.9% meeting the Federal specification QQ-L-2011, Grade "C".

13. Lead Batten Strips — (Not Shown, For Use With Item 5E) Lead batten strips, 2 in. wide, max 10 ft long with a max thickness of 0.142 in. Strips placed on the face of studs and attached to the stud with two min. 1 in. long min. Type S-8 pan head steel screws, one at the top of the strip and one at the bottom of the strip or with one min. 1 in. long min. Type S-8 pan head steel screw at the top of the strip. Lead batten strips to have a purity of 99.9% meeting the Federal specification QQ-L-2011, Grade "C". Lead batten strips required behind vertical joints of lead backed gypsum wallboard (Item 5E) and optional at remaining stud locations.

14. Lead Tabs — (Not Shown, For Use With Item 5E) 2 in. wide, 5 in. long with a max thickness of 0.142 in. Tabs friction-fit around front face of the stud, folded back flange, and the back face of the stud. Tabs required at each location where a screw that secures the gypsum boards, (Item 5E) will penetrate the steel stud. Lead tabs to have a purity of 99.9% meeting the Federal specification QQ-L-2011, Grade "C". Lead tabs may be held in place with standard adhesive tape if necessary.
*bearing the UL Classification Mark



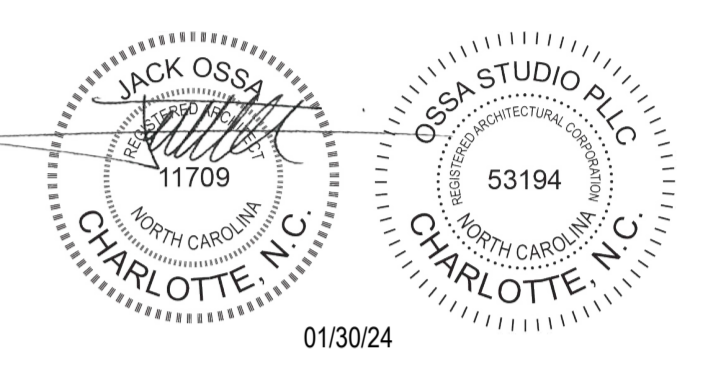
- Floor and Ceiling Runners — (Not shown) — For use with Item 2 - Channel shaped, fabricated from min 25 MSG corrosion-protected steel, min depth to accommodate stud size, with min 1-1/4 in. long legs, attached to floor and ceiling with fasteners 24 in. OC max.
1A. Framing Members* - Floor and Ceiling Runners — Not shown - In lieu of Item 1 — For use with Item 2A, proprietary channel shaped, min. 3-5/8 in. deep, fabricated from min. 0.015 in. (min bare metal thickness) galvanized steel, attached to floor and ceiling with fasteners 24 in. OC max. Effective thickness is 0.034 in.
CLARKDIETRICH BUILDING SYSTEMS — UltraSTEEL®.
- Framing Members* - Floor and Ceiling Runners — (Not shown - In lieu of Item 1) — For use with Item 2A, proprietary channel shaped, min. 2-1/2 in. deep, fabricated from min. 0.015 in. (min bare metal thickness) galvanized steel, attached to floor and ceiling with fasteners 24 in. OC max.
CLARKDIETRICH BUILDING SYSTEMS — UltraSTEEL®.
- Framing Members* - Floor and Ceiling Runner — Not shown - In lieu of Item 1 — For use with Item 2C, proprietary channel shaped runners, 3-5/8 in. deep attached to floor and ceiling with fasteners 24 in. OC max.
CALIFORNIA EXPANDED METAL PRODUCTS CO — ViperTrack™
- CRACO MFG INC — SmartTrack™
MARINOWARE, DIV OF WARE INDUSTRIES
INC — Viper25™ Track
TELLING INDUSTRIES L L C — Viper25™ Track
- Framing Members* - Floor and Ceiling Runner — Not shown - In lieu of Item 1 — For use with Item 2D, proprietary channel shaped runners, 1-1/4 in. wide by 3-5/8 in. deep fabricated from min 0.020 in. thick galv steel, attached to floor and ceiling with fasteners spaced 24 in. OC max.
MARINOWARE, DIV OF WARE INDUSTRIES
INC — Viper20™ Track
TELLING INDUSTRIES L L C — Viper20™ Track
- Framing Members* - Floor and Ceiling Runners — (Not shown) — In lieu of Item 1 - Channel shaped, attached to floor and ceiling with fasteners 24 in. OC. max.
ALLSTEEL & GYPSUM PRODUCTS INC — Type SUPREME Framing System
- CONSOLIDATED FABRICATORS CORP.
BUILDING PRODUCTS DIV — Type SUPREME Framing System
QUAL RUN BUILDING MATERIALS INC — Type SUPREME Framing System
SCAFFO STEEL STUD MANUFACTURING CO — Type SUPREME Framing System
STEEL CONSTRUCTION SYSTEMS INC — Type SUPREME Framing System
UNITED METAL PRODUCTS INC — Type SUPREME Framing System
- Floor and Ceiling Runners — (Not shown)—For use with Item 2B- Channel shaped, fabricated from min 20 MSG corrosion-protected or galv steel, min depth to accommodate stud size, with min 1 in. long legs, attached to floor and ceiling with fasteners spaced max 24 in. OC.
1G. Framing Members* - Floor and Ceiling Runners — (Not shown, As an alternate to Item 1) — For use with Items 2F, 5F or 5G or 5I only, channel shaped, fabricated from min. 0.015 in. (min bare metal thickness) galvanized steel, attached to floor and ceiling with fasteners 24 in. OC max.
CLARKDIETRICH BUILDING SYSTEMS — CD ProTRAK
DMFCOWBS L L C — ProTRAK
MBA BUILDING SUPPLIES — ProTRAK
SOUTHEASTERN STUD & COMPONENTS INC — ProTRAK
TELLING INDUSTRIES L L C — TRUE-TRACK™
- Framing Members* - Floor and Ceiling Runner — Not shown - In lieu of Item 1 — For use with Item 2G, proprietary channel shaped runners, minimum width to accommodate stud size, with 1-1/8 in. long legs fabricated from min 0.015 in. (min bare metal thickness) galv steel, attached to floor and ceiling with fasteners spaced 24 in. OC max.
SUPER STUD BUILDING PRODUCTS — The Edge
- Steel Studs — Channel shaped, fabricated from min 25 MSG corrosion-protected steel, min depth as indicated under Item 5, spaced a max of 24 in. OC. Studs to be cut 3/8 to 3/4 in. less than assembly height.
- Framing Members* - Steel Studs — In lieu of Item 2 - Proprietary channel shaped studs, min. depth as indicated under Item 5, fabricated from min. 0.015 in. (min bare metal thickness) galvanized steel, spaced a max of 24 in. OC. Studs to be cut 3/4 in. less than assembly height. Allowable use of studs is shown in the table below. For direct attachment of gypsum board only. Effective thickness is 0.034 in.
CLARKDIETRICH BUILDING SYSTEMS — UltraSTEEL®.
- Steel Studs — (As an alternate to Item 2, For use with Items 5B & 5E) Channel shaped, fabricated from min 20 MSG corrosion-protected or galv steel, 3-1/2 in. min depth, spaced a max of 16 in. OC. Studs friction-fit into floor and ceiling runners. Studs to be cut 5/8 to 3/4 in. less than assembly height.
2C. Framing Members* - Steel Studs — (As an alternate to Item 2, For use with Items 5C or 5I) - Proprietary channel shaped studs, 3-5/8 in. deep spaced a max of 24 in. OC. Studs to be cut 3/4 in. less than the assembly height and installed with a 1/4 in. gap between the end of the stud and track at the bottom of the wall. For direct attachment of gypsum board only.
- CALIFORNIA EXPANDED METAL PRODUCTS CO — ViperStud™
CRACO MFG INC — SmartStud™
MARINOWARE, DIV OF WARE INDUSTRIES
INC — Viper25™
TELLING INDUSTRIES L L C — Viper25™
- Framing Members* - Metal Studs — Not shown - In lieu of Item 2 — For use with Item 1D, proprietary channel shaped steel studs, min depth as indicated under Item 5, spaced a max of 24 in. OC, fabricated from min 0.020 in. thick galv steel. Studs cut 3/8 in. to 3/4 in. less in lengths than assembly heights.
MARINOWARE, DIV OF WARE INDUSTRIES
INC — Viper20™
TELLING INDUSTRIES L L C — Viper20™
- Framing Members* — Steel Studs — In lieu of Item 2 - For Use with Item 1E- Channel shaped studs, min depth as indicated under Item 5, spaced a max of 24 in. OC. Studs to be cut 3/4 in. less than assembly height.
ALLSTEEL & GYPSUM PRODUCTS INC — Type SUPREME Framing System
CONSOLIDATED FABRICATORS CORP.
BUILDING PRODUCTS DIV — Type SUPREME Framing System
QUAL RUN BUILDING MATERIALS INC — Type SUPREME Framing System
SCAFFO STEEL STUD MANUFACTURING CO — Type SUPREME Framing System
STEEL CONSTRUCTION SYSTEMS INC — Type SUPREME Framing System
UNITED METAL PRODUCTS INC — Type SUPREME Framing System
- Framing Members* — Steel Studs — (Not shown, As an alternate to Item 2) — For use with Items 1G, 5F or 5G or 5I only, channel shaped studs, min depth as indicated under Item 5F, 5G or 5I, fabricated from min. 0.015 in. (min bare metal thickness) galvanized steel, spaced a max of 24 in. OC. Studs to be cut 3/4 in. less than assembly height.
CLARKDIETRICH BUILDING SYSTEMS — CD ProSTUD
DMFCOWBS L L C — ProSTUD
MBA BUILDING SUPPLIES — ProSTUD
SOUTHEASTERN STUD & COMPONENTS INC — ProSTUD
TELLING INDUSTRIES L L C — TRUE-STEEL™
- Framing Members* - Metal Studs — Not shown - In lieu of Item 2 — For use with Item 1H, proprietary channel shaped steel studs, minimum width indicated under Item 5, 1-1/4 in. deep fabricated from min 0.015 in. (min bare metal thickness) galvanized steel. Studs 3/8 in. to 3/4 in. less in lengths than assembly heights.
SUPER STUD BUILDING PRODUCTS — The Edge
- Wood Structural Panel Sheathing — (Optional, For use with Item 5 Only) - (Not Shown) - 4 ft wide, 7/16 in. thick oriented strand board (OSB) or 15/32 in. thick structural 1 sheathing (plywood) complying with DOC PS1 or PS2, or APA Standard PRP-108, manufactured with exterior glue, applied horizontally or vertically to the steel studs. Vertical joints centered on studs, and staggered one stud space from wallboard joints. Attached to studs with flat-head self-drilling tapping screws with a min. head diam. of 0.292 in. at maximum 6 in. OC, in the perimeter and 12 in. OC in the field. When used, fastener lengths for gypsum panels increased by min. 1/2 in.
- Batts and Blankets* — (Required as indicated under Item 5) — Mineral wool batts, friction fitted between studs and runners. Min nom thickness as indicated under Item 5. See Batts and Blankets (BKNV or BZJZ) Categories for names of Classified companies.
- Batts and Blankets* — (Optional) — Placed in stud cavities, any glass fiber or mineral wool insulation bearing the UL Classification Marking as to Surface Burning Characteristics and/or Fire Resistance. See Batts and Blankets (BKNV or BZJZ) Categories for names of Classified companies.
- Gypsum Board* — Gypsum panels with beveled, square or tapered edges, applied vertically or horizontally. Vertical joints centered over studs and staggered one stud cavity on opposite sides of studs. Vertical joints in adjacent layers (multilayer systems) staggered one stud cavity. Horizontal joints need not be backed by steel framing. Horizontal edge joints and horizontal butt joints on opposite sides of studs need not be staggered. Horizontal edge joints and horizontal butt joints in adjacent layers (multilayer systems) staggered a min of 1/2 in. The thickness and number of layers for the 1 hr, 2 hr, 3 hr and 4 hr ratings are as follows:

Gypsum Board Protection on Each Side of Wall

Rating, Hr	Min Stud Depth, in. Items 2, 2D, 2E, 2G and 2F	Min Stud Depth, in. Item 2A	No. of Layers & Thkns of Panel	Min Thkns of Insulation (Item 4)
1	3-1/2	3-5/8	1 layer, 5/8 in. thick	Optional
1	2-1/2	3-5/8	1 layer, 1/2 in. thick	1-1/2 in.
1	1-5/8	3-5/8	1 layer, 3/4 in. thick	Optional
2	1-5/8	2-1/2	2 layers, 1/2 in. thick	Optional
2	1-5/8	2-1/2	2 layers, 5/8 in. thick	Optional
2	3-1/2	3-5/8	1 layer, 3/4 in. thick	3 in.
3	1-5/8	2-1/2	3 layers, 1/2 in. thick	Optional
3	1-5/8	2-1/2	2 layers, 3/4 in. thick	Optional
3	1-5/8	2-1/2	3 layers, 5/8 in. thick	Optional
4	1-5/8	2-1/2	4 layers, 5/8 in. thick	Optional
4	1-5/8	2-1/2	4 layers, 1/2 in. thick	Optional
4	2-1/2	2-1/2	2 layers, 3/4 in. thick	2 in.



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10/30/24

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704.287.2193

Date	Description
10/30/24	FOR CONSTRUCTION

Project Name

community church
making church come alive
658 GRAHAM ROAD
SANFORD NC 27311

Client

3D COMMUNITY CHURCH

Project Number
23024.00

Description
UL PARTITION DETAILS

Scale
NOT TO SCALE

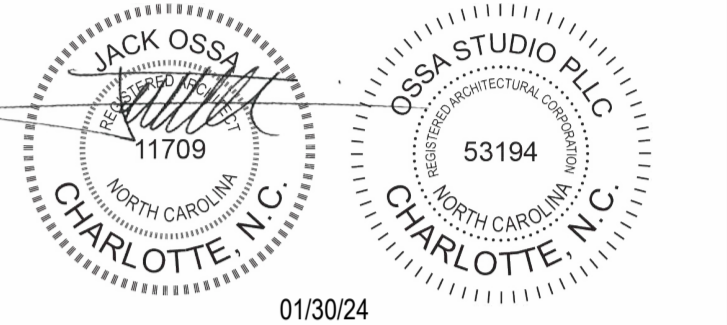
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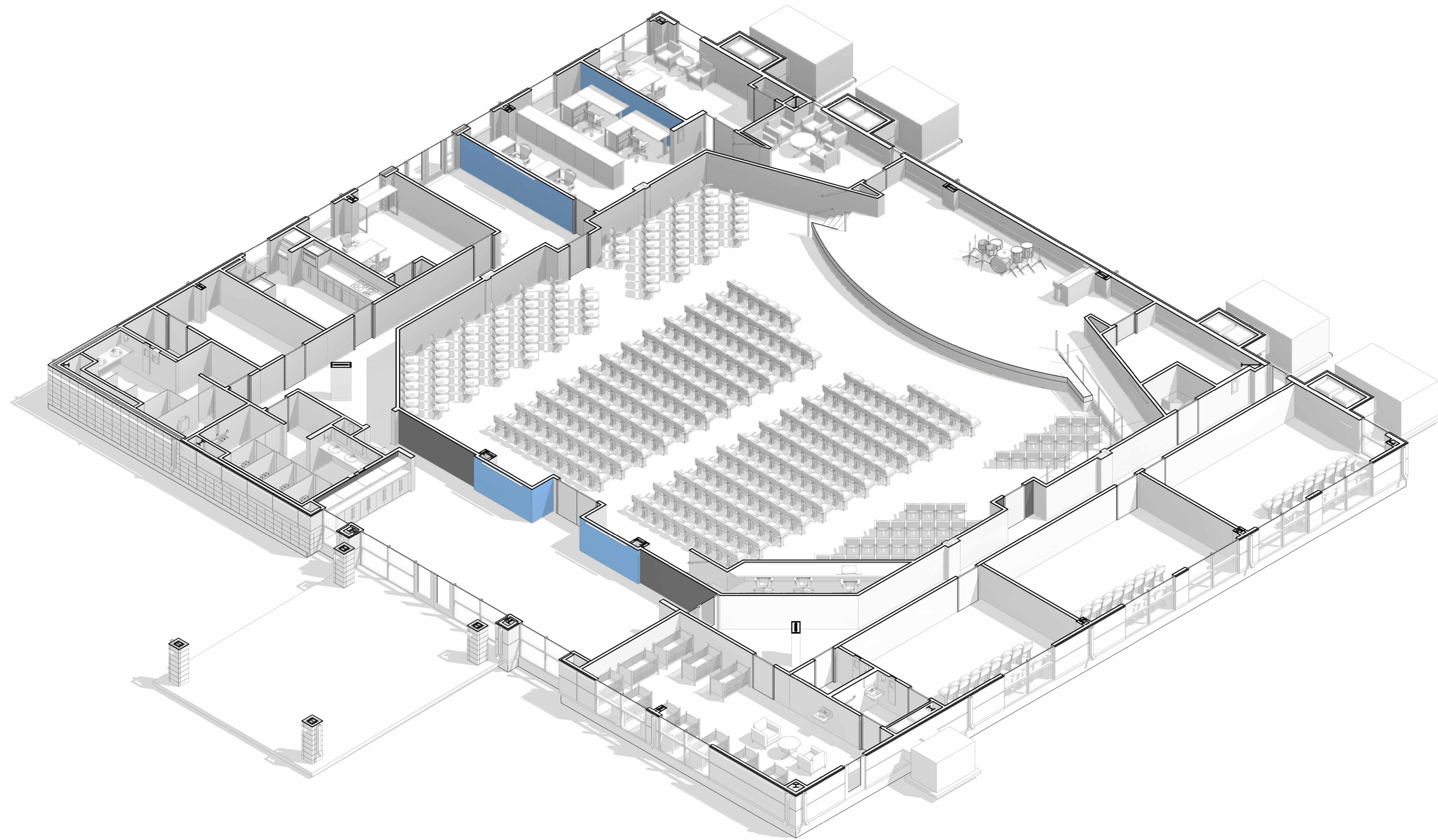
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Project Name



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3D COMMUNITY CHURCH

Project Number

23024.00

Description

3D PLAN SECTION

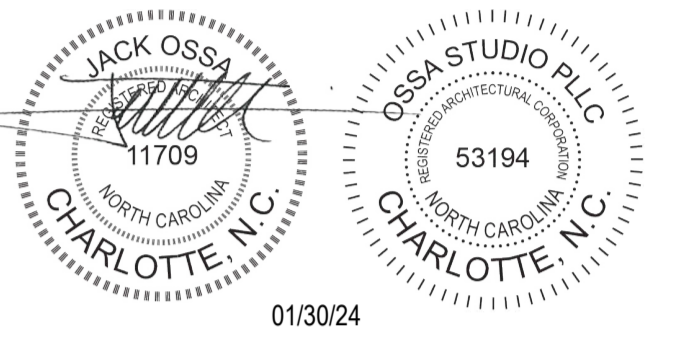
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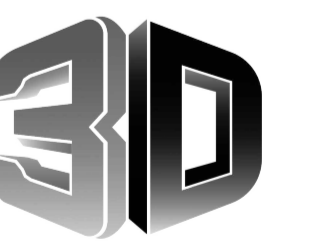
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Date	Description
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Project Name



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Client

3D COMMUNITY CHURCH

Project Number

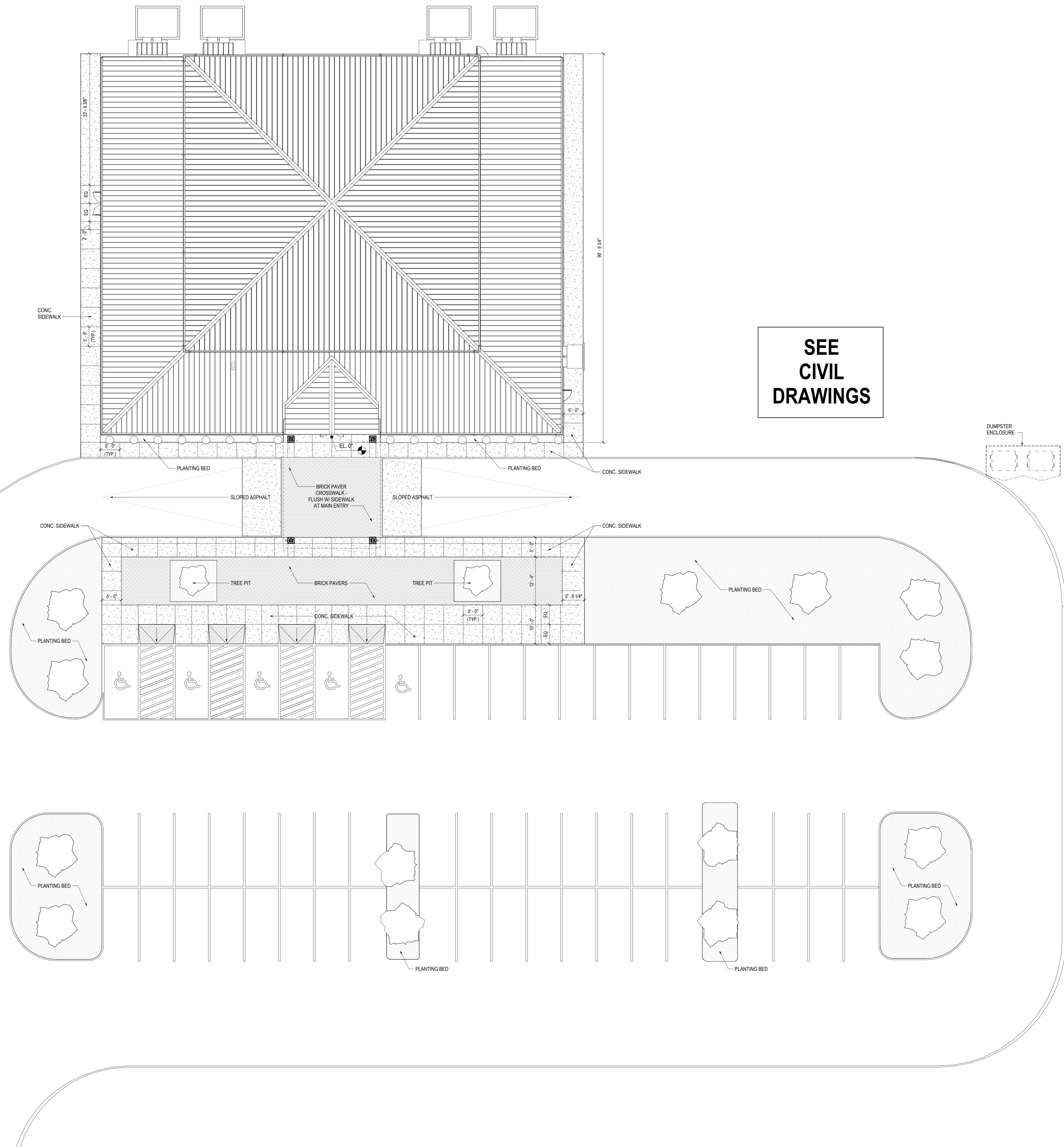
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Description

EXTERIOR RENDERINGS

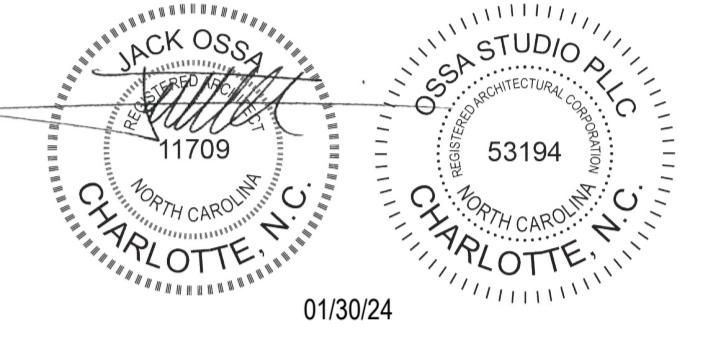
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Project Name



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Client

3D COMMUNITY CHURCH

Project Number

23024.00

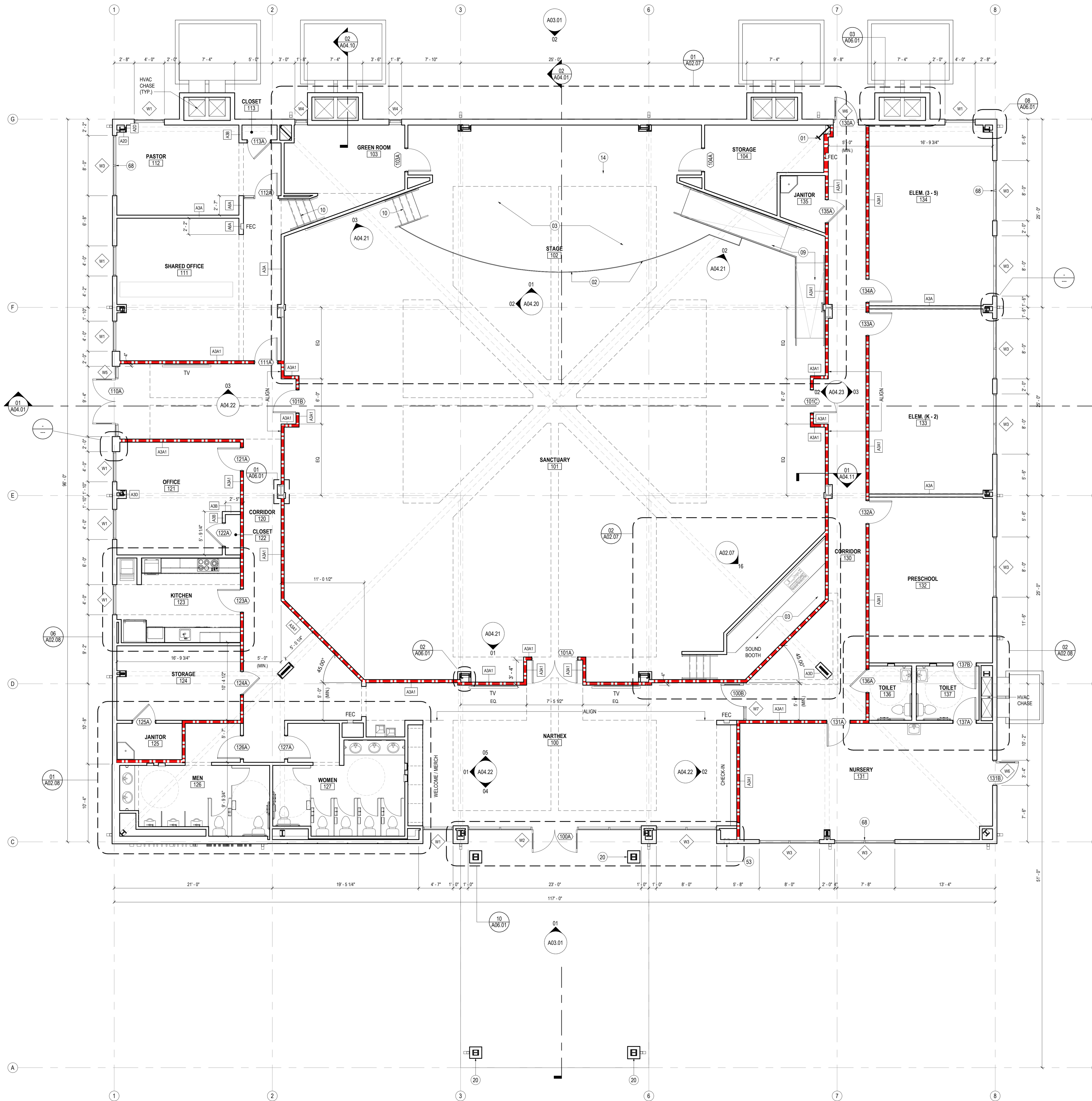
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ARCHITECTURAL SITE PLAN

Scale

3/32" = 1'-0"

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SHEET NOTES

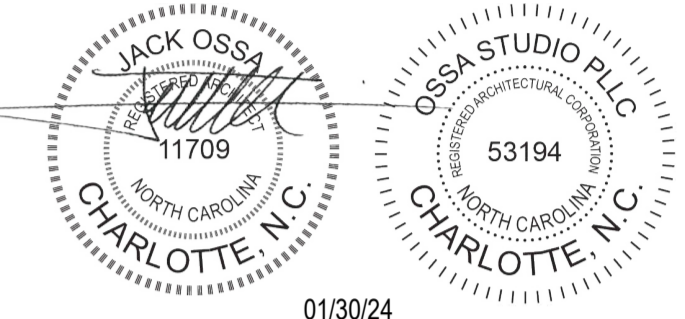
- 01 STRUCT. STL. - PAINT BLACK WHERE EXPOSED
- 02 GWB AND MDF STAGE APRON - PAINT BLACK
- 03 ELEVATED FLOOR W/ LVT FINISH ON 1/4" T. TEMPERED MASONITE, 1/2" HOMASOTE, AND 3/4" FRP PLYWOOD ON MTL. STUD FRAMING (SEE STRUCT.)
- 04 SLOPED GWB "CLOUD" AT UNDERSIDE OF STL. STRUCT.
- 06 SUSPENDED AND SLOPED GWB "CLOUD"
- 07 MTL. PANEL CEILING SYSTEM MTL. BLDG. MANUF.
- 08 LIGHTING TRUSS (SEE STRUCT.)
- 09 RAMP W/ LVT FINISH ON (2) LAYERS 3/4" FRP PLYWOOD ON MTL. STUD FRAMING (SEE STRUCT.)
- 10 STAIR W/ LVT FINISH ON (2) LAYERS 3/4" FRP PLYWOOD ON MTL. STUD FRAMING (SEE STRUCT.)
- 11 GWB CONTROL JOINT
- 12 EXPOSED ROOF INSULATION
- 13 MTL. Z PURLIN (TYP.)
- 14 SUSPENDED PROJECTION SCREEN
- 15 LED CYLINDER PENDANT LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 16 LED WALL SCONCE LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 17 RECTANGULAR BEAM LED LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 18 RECESSED LED LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 19 LED LINEAR PENDANT LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 20 8"X15"X4" CMU (PROVIDE TIES PER MANUF. REQS.) ON MTL. STUD FURRING AT STL. COLUMN
- 21 E.F.S. - 1-1/2" R-7.5 RIGID INSUL. AND 5/8" SHEATHING ON 3-5/8" MTL. STUD FRAMING W/ R-13 BLANKET INSUL.
- 22 REVEAL (TYP.)
- 23 8"X15"X4" CMU (PROVIDE TIES PER MANUF. REQS.) W/ 1-1/2" AIR SPACE, 2" RIGID INSUL., AND 5/8" SHEATHING ON 3-5/8" MTL. STUD FRAMING
- 24 STANDING SEAM MTL. ROOF (OWNER FURNISHED)
- 25 CONT. R-11 VINYL-FACED BLANKET INSUL. ON R-3 THERMAL SPACER BLOCKS (THERMAL SPACER BLOCKS TYP. AT EA. PURLIN)
- 26 R-19 FIBERGLASS BLANKET INSUL. BET. PURLINS (PROVIDE LONGITUDINAL AND TRANSVERSE MTL. SUPPORT BANDING)
- 27 CONT. BLACK FIBER-REINFORCED VAPOR BARRIER MEMBRANE AT BOTTOM OF PURLINS
- 28 GUTTER AND FLASHING BY MTL. BLDG. MANUF. (TYP.)
- 29 DOWNSPOUTS BY MTL. BLDG. MANUF. (TYP.)
- 31 3/8" T. x 24" D. CLEAR TEMPERED GLASS SHELVES (TYP.)
- 32 ADJUSTABLE SHELF BRACKETS & FLUSH-MOUNTED SHELF TRACKS (TYP.)
- 33 RAKKS INSIDE WALL MOUNT EH COUNTER SUPPORT BRACKETS
- 34 OPEN TO UPPER ROOF ABOVE
- 35 MTL. C PURLIN BY MTL. BLDG. MANUF.
- 36 PRE-FIN. COUNTER FLASHING
- 37 TIE-IN TRIM BY MTL. BLDG. MANUF.
- 38 BACK-UP PLATE BY MTL. BLDG. MANUF.
- 39 OUTSIDE MTL. CLOSURE BY MTL. BLDG. MANUF.
- 41 STL. SPANDREL ANGLE AT BOTTOM OF MTL. Z PURLINS BY MTL. BLDG. MANUFACTURER
- 42 COMPRESSIBLE FILLER
- 43 NEW CONC. SIDEWALK
- 44 ALUM. DOOR AS SCHEDULED
- 45 DOOR THRESHOLD AS SCHEDULED - SET ON FULL BED OF MASTIC
- 46 TURNED-DOWN CONC. SLAB (SEE STRUCT.)
- 47 STRUCT. STL. COLUMN
- 48 STRUCT. STL. MOMENT FRAME - PAINT BLACK WHERE EXPOSED
- 49 SOUND ATTENUATION BLANKET (TYP.)
- 51 LINEAR SLOT RETURN (SEE MECH.)
- 52 MTL. SUPPORT BANDING - SPACE AS DIMENSIONED ON ENLARGED RCP (TYP.)
- 53 UNHINGED / RECESSED KNOXBOX (ALUM. FIN.)
- 54 FLUID-APPLIED AIR BARRIER MEMBRANE
- 55 JOINT SEALANT AND BACKER ROD
- 56 ALUM. STOREFRONT SYSTEM
- 57 E.F.S. - 1-1/2" R-7.5 RIGID INSUL. AND 5/8" SHEATHING ON 6" MTL. STUD FRAMING W/ R-13 BLANKET INSUL.
- 58 SUSPENDED ACOUSTICAL PANEL SYSTEM
- 59 E.F.S. DRAINABLE TRACK
- 60 THRU-WALL STAINLESS STL. FLASHING W/ DRIP EDGE - FLASHED INTO AIR AND WATER BARRIER MEMBRANE
- 61 R-19 FIBERGLASS BLANKET INSUL. BET. MTL. STUD FRAMING (PROVIDE LONGITUDINAL AND TRANSVERSE MTL. SUPPORT BANDING)
- 62 STANDING SEAM MTL. ROOF (OWNER FURNISHED) ON 3/4" FRP PLYWOOD ON 6" MTL. STUD FRAMING
- 63 PAINTED STL. LINTEL (SEE STRUCT.)
- 64 MECHANICALLY FASTENED TERMINATION BAR W/ CONT. BEAD OF SEALANT AT TOP
- 65 GROUT SOLID BELOW FLOOR LINE
- 66 VENTED WEEP EVERY 24" O.C. MIN.
- 67 CAVITY DRAINAGE & MORTAR COLLECTION MESH
- 68 ROLLERSHADE AT EA. EXT. WINDOW (TYP.)
- 69 EAVE TRIM, PANEL CAP TRIM, AND FLASHING BY MTL. BLDG. MANUF.
- 70 MTL. STUD BRACE (SEE STRUCT.)

GENERAL NOTES

- A DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS GOVERN. IN CASE OF CONFLICT, NOTIFY ARCHITECT PRIOR TO PARTITION INSTALLATION.
- B PROVIDE MINIBLINDS AT ALL EXTERIOR WINDOWS
- C ALL DIMENSIONS AND ALIGNMENTS ARE TO FINISHED FACE OF WALL, INCLUDING FINISHED FACE OF MILLWORK PANELING WHERE OCCURS
- D PROVIDE FIRE RETARDANT TREATED 3/4" PLYWOOD BLOCKING AS REQUIRED FOR WALL HUNG MILLWORK AND EQUIPMENT
- E ALL FINISHES TO MEET NCSCB CHAPTER 8 TABLE 803.11 INTERIOR WALL AND CEILING REQUIREMENTS BY OCCUPANCY



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Date	Description
10/30/24	FOR CONSTRUCTION

Project Name
3D
community church
making church come alive
658 GRAHAM ROAD
SANFORD NC 27311

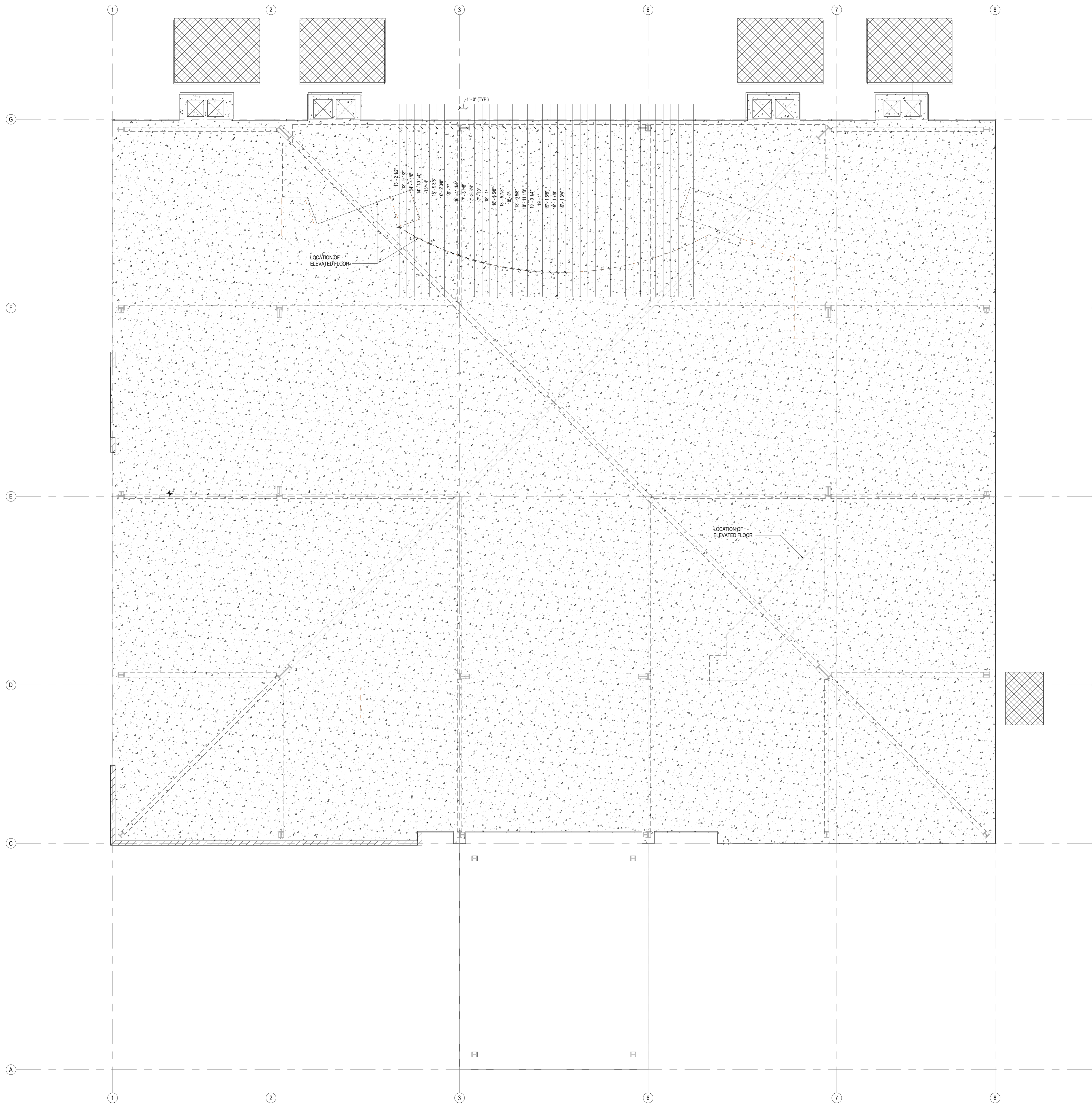
Client
3D COMMUNITY CHURCH

Project Number
23024.00

Description
CONSTRUCTION PLAN

Scale
As indicated

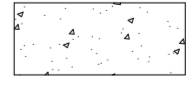
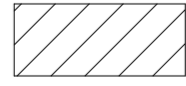


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SHEET NOTES

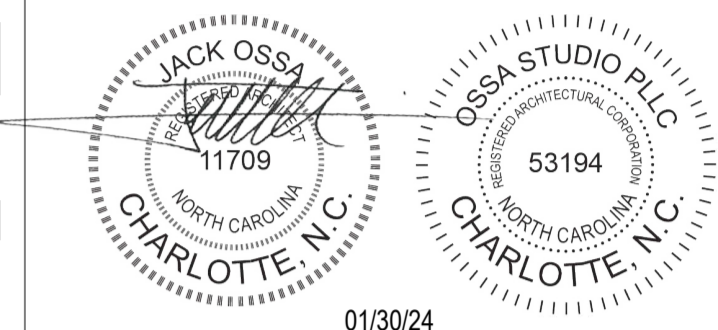
- 01 STRUCT. STL. - PAINT BLACK WHERE EXPOSED
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- 03 ELEVATED FLOOR w/ LVT FINISH ON 1/4" T. TEMPERED MASONITE, 1/2" HOMASOTE, AND 3/4" FRP PLYWOOD ON MTL. STUD FRAMING (SEE STRUCT.)
- 04 SLOPED GWB "CLOUD" AT UNDERSIDE OF STL. STRUCT.
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- 07 MTL. PANEL CEILING SYSTEM MTL. BLDG. MANUF.
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- 16 LED WALL SCONCE LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 17 RECTANGULAR BEAM LED LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 18 RECESSED LED LIGHT FIXTURE (TYP.) (SEE ELEC.)
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- 21 E.I.F.S. - 1-1/2" R-7.5 RIGID INSUL. AND 5/8" SHEATHING ON 3-5/8" MTL. STUD FRAMING W/ R-13 BLANKET INSUL.
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- 69 EAVE TRIM, PANEL CAP TRIM, AND FLASHING BY MTL. BLDG. MANUF.
- 70 MTL. STUD BRACE (SEE STRUCT.)

LEGEND

-  CONC. SLAB - FINISH FLOOR (0'-0") (SEE STRUCT. DWGS.)
-  BRICK SUPPORT LEDGE (0'-8") (SEE STRUCT. DWGS.)
-  MECH. / ELEC. SLAB (SEE STRUCT. DWGS.)
-  SLAB CORE FOR ELEC. OUTLET



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01/30/24	FOR CONSTRUCTION

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3D
community church
making church come alive
658 GRAHAM ROAD
SANFORD NC 27311

Client

3D COMMUNITY CHURCH

Project Number

23024.00

Description

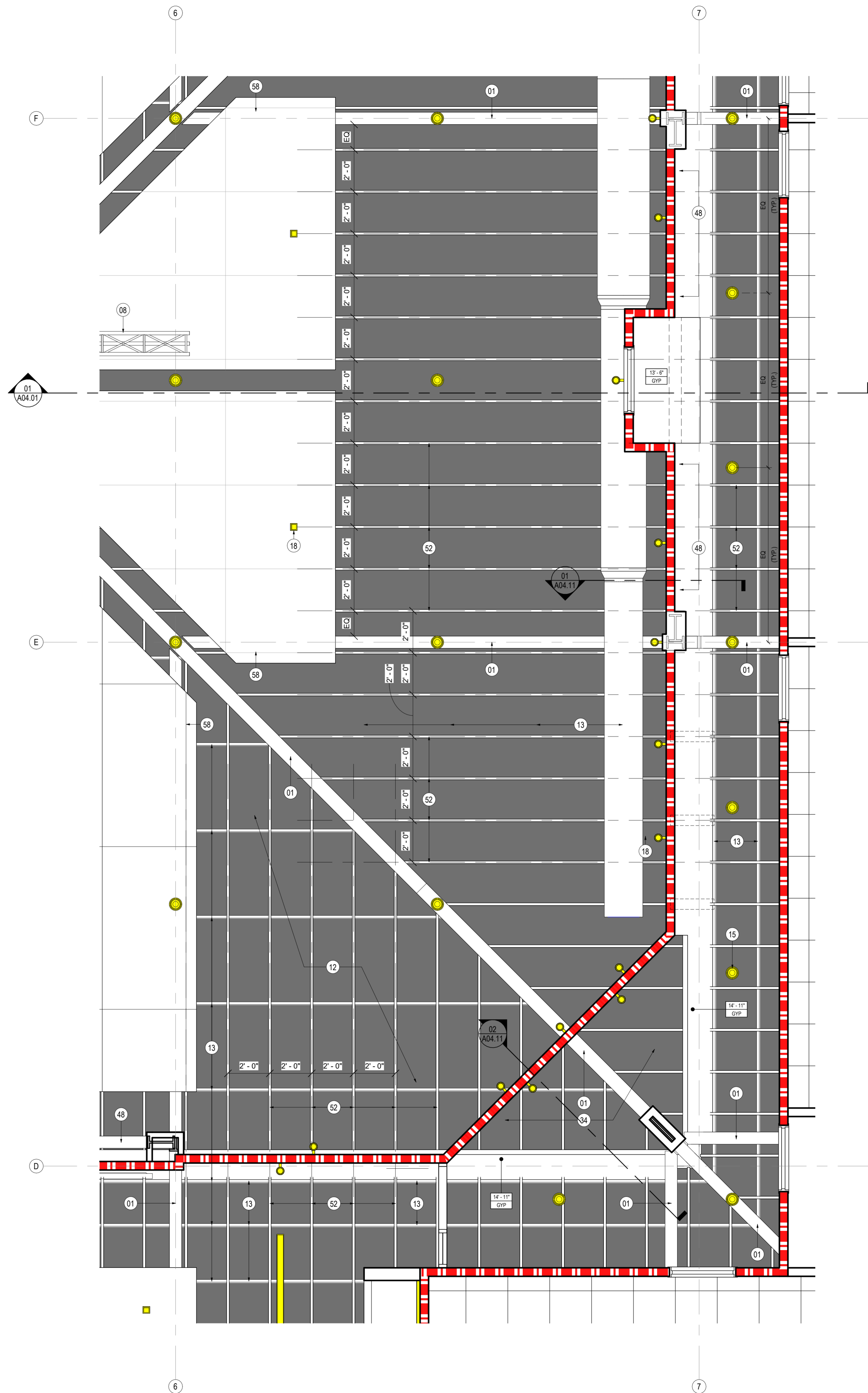
SLAB PLAN

Scale

As indicated

A02.02

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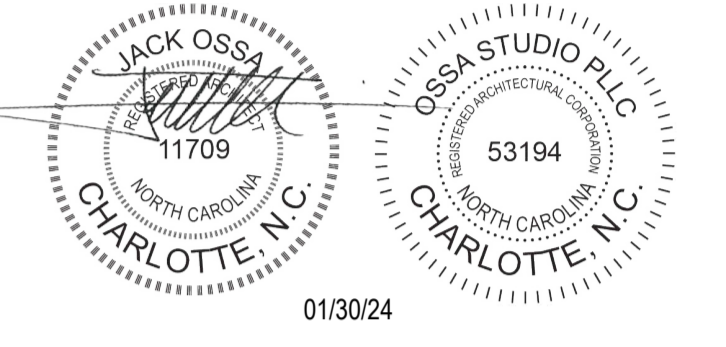
01 ENLARGED REFLECTED CEILING PLAN
SCALE: 3/8" = 1'-0"

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Date	Description
01/30/24	FOR CONSTRUCTION

Project Name



community church
making church come alive
658 GRAHAM ROAD
SANFORD NC 27311

Client

3D COMMUNITY CHURCH

Project Number

23024.00

Description

ENLARGED REFLECTED CEILING PLAN

Scale

3/8" = 1'-0"

A02.04

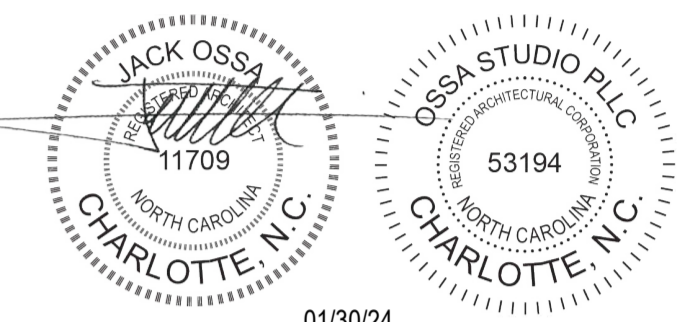
SHEET NOTES

- 100 PROVIDE 1/2" TILE UP TO 5'-0" AT ALL WALLS
- 101 SCHLUTER SCHIENE STRIP FLOOR TRANSITION
- 102 RUBBER FLOOR TRANSITION STRIP



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PROJECT TEAM

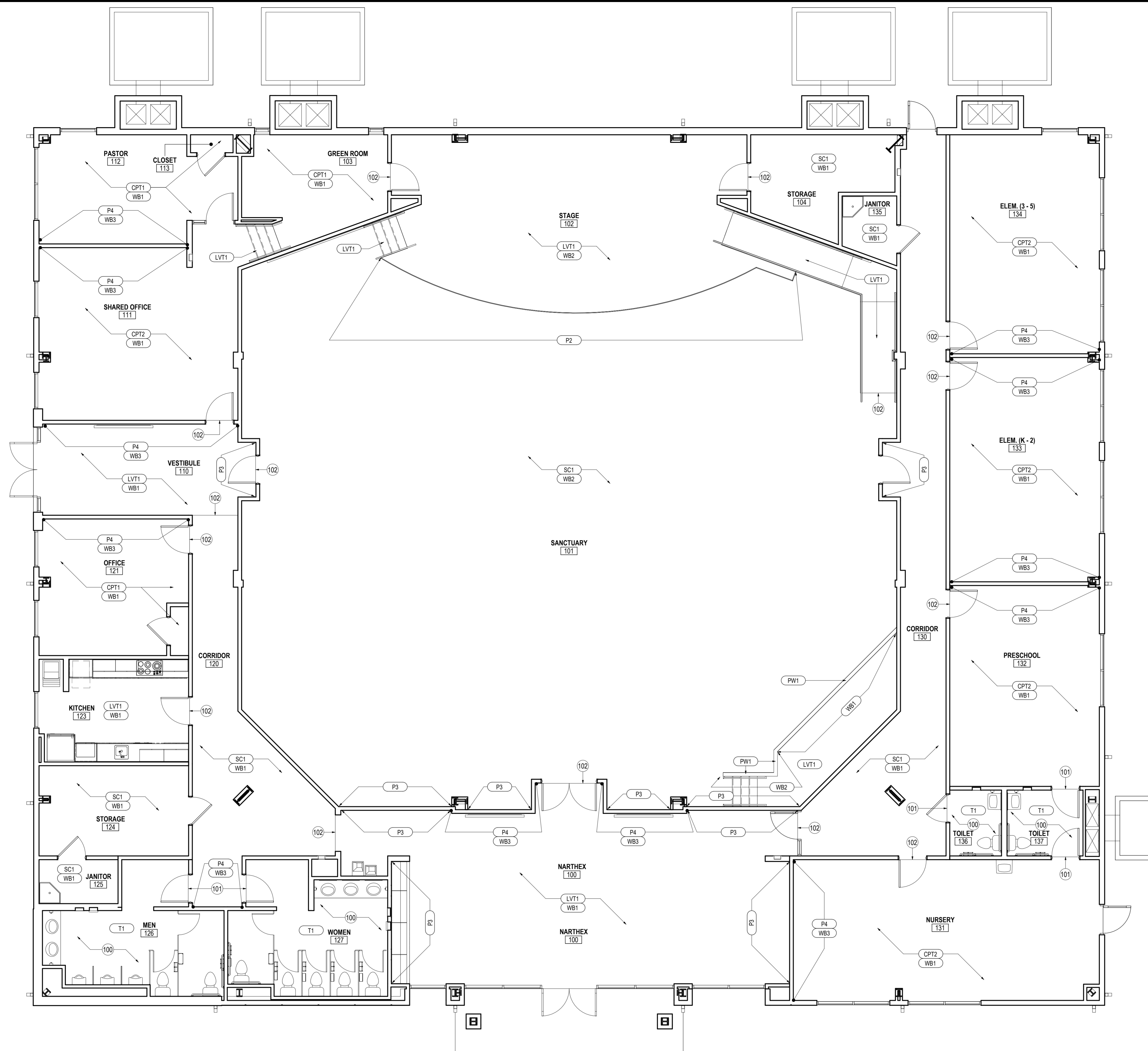
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MATERIALS SCHEDULE

TAG	DESCRIPTION	MANUFACTURER	NAME	COMMENTS	CONTACT
ACT1	ACOUSTICAL CEILING TILE	ARMSTRONG	CORTEGA #769	24" x 24" - 15/16" PRELUDE XL GRID	
AG1	PRE-FIN ALUMINUM GUTTER	-	OWNER FURNISHED		
AP1	SUSPENDED ACOUSTICAL PANEL SYSTEM	ACOUSTICAL PRODUCTS & SYSTEMS	ECCOCORE	AME-28 ANTIQUE WHITE	SCOTT REASON sreason@bbbyod.com
AS1	ALUMINUM STOREFRONT	YKK	THERMALLY BROKEN	ANODIZED ALUMINUM FINISH - 6 1/4" x 1/2" MULLION	
CMU1	CONCRETE MASONRY UNIT	JOHNSON CONCRETE PRODUCTS	BLACK BOULDER JCL-3621	8"x16"x4" GROUND FACE (STACK BOND) w/ HOLCIM SANTEE BLACK S MORTAR	
CMU2	CONCRETE MASONRY UNIT	JOHNSON CONCRETE PRODUCTS	BLACK BOULDER JCL-3621	8"x16"x4" SPLIT FACE (RUNNING BOND) w/ HOLCIM SANTEE BLACK S MORTAR	
CPT1	CARPET TILE - GRAY	TARKETT	AGGREGATE 11036 ANCHOR BOLT 28301	MONOLITHIC - PROVIDE TARKETT METAL EDGE TRANSITION STRIP AT ALL TRANSITIONS	2'-0" x 2'-0" TILES
CPT2	CARPET TILE - BLUE	TARKETT	CHAIN REACTION 11183 SHUTTLE SAPPHIRE 72207	MONOLITHIC - PROVIDE TARKETT METAL EDGE TRANSITION STRIP AT ALL TRANSITIONS	2'-0" x 2'-0" TILES
EIFS1	EXTERIOR INSULATION FINISHING SYSTEM	STO	STO 16005	FINE FINISH	
GL1	1" INSULATED GLASS	GUARDIAN - SUNGUARD	SNX 6227	TEMPERED LOW E	TYPICAL AT EXTERIOR WALL
GL2	INTERIOR GLASS	-	1/4" TEMPERED GLASS		
LVT1	LUXURY VINYL TILE	TARKETT	ID LATITUDE WOOD 4892	6"x48"	
P1	PAINT - WHITE	SHERWIN WILLIAMS	SW 6196 FROSTY WHITE	WALLS : EGGSELL - DOORS, FRAMES, TRIM : SEMI-GLOSS	
P2	PAINT - BLACK	SHERWIN WILLIAMS	T80	WALLS : EGGSELL - DOORS, FRAMES, TRIM : SEMI-GLOSS	
P3	PAINT - DARK GRAY	SHERWIN WILLIAMS	SW 7045 SOFTWARE	WALLS : EGGSELL - DOORS, FRAMES, TRIM : SEMI-GLOSS	
P4	PAINT - BLUE	SHERWIN WILLIAMS	SW 6958 DYNAMIC BLUE	WALLS : EGGSELL - DOORS, FRAMES, TRIM : SEMI-GLOSS	
PL1	PLASTIC LAMINATE	FORMICA	5795 NG		
PW1	PAINTED WOOD CAP	-	PAINTED TO MATCH WALL	1X WOOD	
RL1	PRE-FIN ALUMINUM DOWNSPOUT	-	OWNER FURNISHED		
SC1	SEALED CONCRETE - SCARIFY TO AN EVEN FLAT SURFACE	-	-		
SS1	SOLID SURFACE	FORMICA	406 LUNA BRITTE WHITE	25" X COUNTERTOP LENGTH	1 1/2" FRONT
SS2	SOLID SURFACE	FORMICA	406 LUNA BRITTE WHITE	12" X COUNTERTOP LENGTH - PROVIDE PLYWOOD BACKING	1 1/2" FRONT
SSM1	STANDING SEAM METAL ROOF	-	OWNER FURNISHED		
T1	CERAMIC TILE	CROSSVILLE	MAGMA AV295	PROVIDE ANTI-FRACTURE MEMBRANE - STRAIGHT STACK - GROUT: MAPEI 107 IRON-FER-HIERRO	PROVIDE SCHLUTER STRIP AT ALL EDGES
T2	CERAMIC TILE	CROSSVILLE	FLANNEL SUIT AV317	PROVIDE ANTI-FRACTURE MEMBRANE - STRAIGHT STACK - GROUT: MAPEI 107 IRON-FER-HIERRO	PROVIDE SCHLUTER STRIP AT ALL EDGES
WB1	WALL - GRAY	TARKETT	PERCEPTIONS	RWDC CONTOUR T45 COLONIAL GRAY	4 25"
WB2	APPLIED 1/2" MDF	-	PAINTED TO MATCH WALL	SEMI-GLOSS	12" TALL
WB3	WALL BASE - BLUE	TARKETT	PERCEPTIONS	RWDC 18 CONTOUR 18 NAVY BLUE	4 25"

FINISH SCHEDULE

NUMB ER	NAME	FLOOR	WALL BASE	WALL FINISH	CEILING	COMMENTS
100	NARTHEX	LVT1	WB1	P1/P3/P4	GWB / OPEN TO STRUCTURE	
101	SANCTUARY	SC1	WB2	P1/P3	GWB / OPEN TO STRUCTURE	
102	STAGE	SC1	WB2	P1	GWB / OPEN TO STRUCTURE	
103	GREEN ROOM	CPT1	WB1	P1	ACT1	
104	STORAGE	SC1	WB1	P1	OPEN TO STRUCTURE	
110	VESTIBULE	LVT1	WB1	P1/P3/P4	GWB / OPEN TO STRUCTURE	
111	SHARED OFFICE	CPT1	WB1	P1/P4	ACT1	
112	PASTOR	CPT1	WB1	P1/P4	ACT1	
113	CLOSET	CPT1	WB1	P1	ACT1	
120	CORRIDOR	SC1	WB1	P1/P4	OPEN TO STRUCTURE / GWB	
121	OFFICE	CPT1	WB1	P1/P4	ACT1	
122	CLOSET	CPT1	WB1	P1	ACT1	
123	KITCHEN	LVT1	WB1	P1	ACT1 / GWB	
124	STORAGE	SC1	WB1	P1	OPEN TO STRUCTURE	
125	JANITOR	SC1	WB1	P1	OPEN TO STRUCTURE	
126	MEN	T1	-	P1/P4	ACT1 / GWB	
127	WOMEN	T1	-	P1/P4	ACT1 / GWB	
130	CORRIDOR	SC1	WB1	P1/P3	OPEN TO STRUCTURE / GWB	
131	NURSERY	CPT1	WB1	P1/P4	ACT1	
132	PRESCHOOL	CPT1	WB1	P1/P4	ACT1	
133	ELEM (K - 2)	CPT1	WB1	P1/P4	ACT1	
134	ELEM (3 - 5)	CPT1	WB1	P1/P4	ACT1	
135	JANITOR	SC1	WB1	P1	OPEN TO STRUCTURE	
136	TOILET	T1	-	P1	GWB	
137	TOILET	T1	-	P1	GWB	

Project Name



community church
making church come alive
658 GRAHAM ROAD
SANFORD NC 27311

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3D COMMUNITY CHURCH

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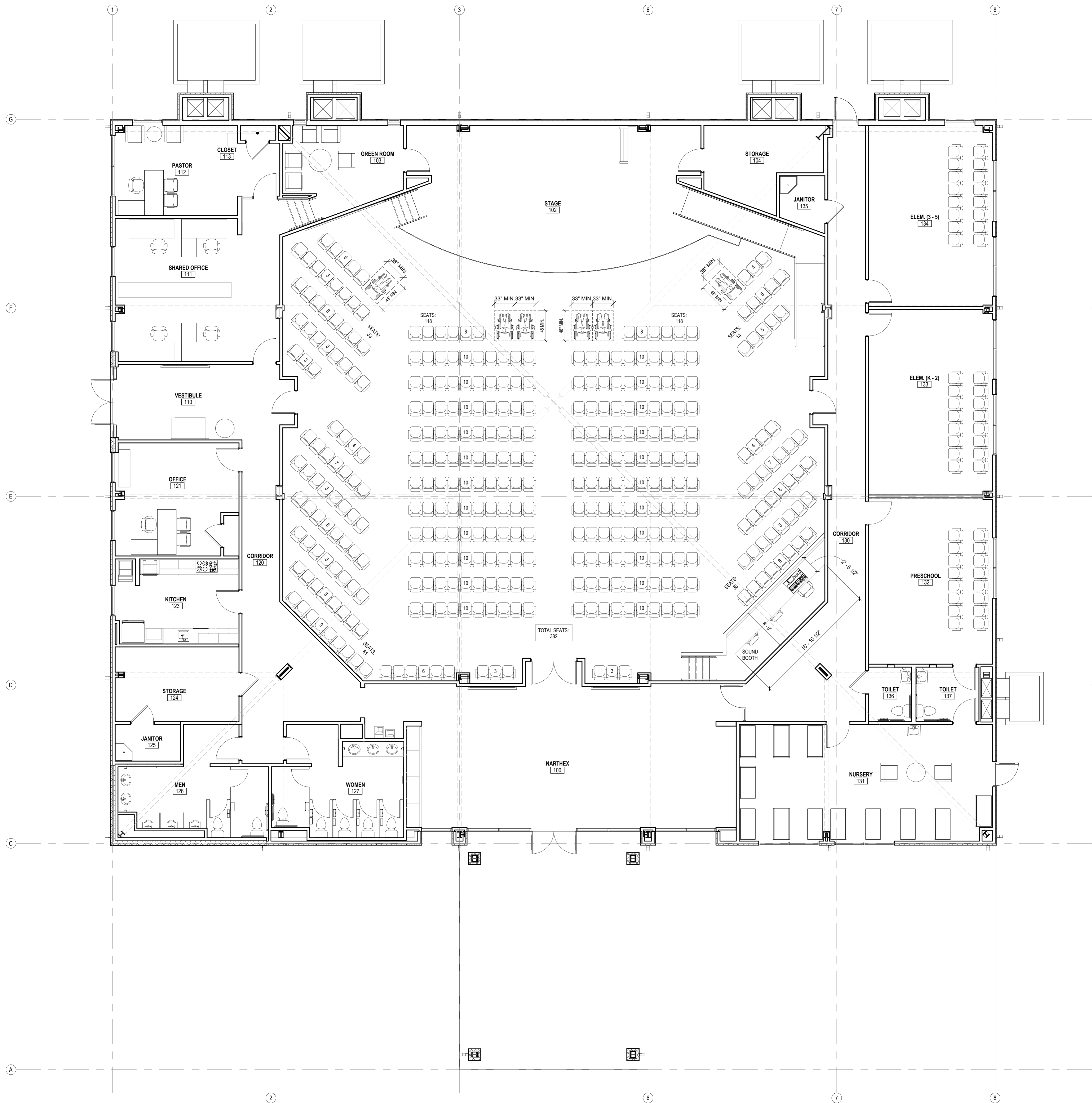
Description

FINISH PLAN

Scale

3/16" = 1'-0"

A02.05

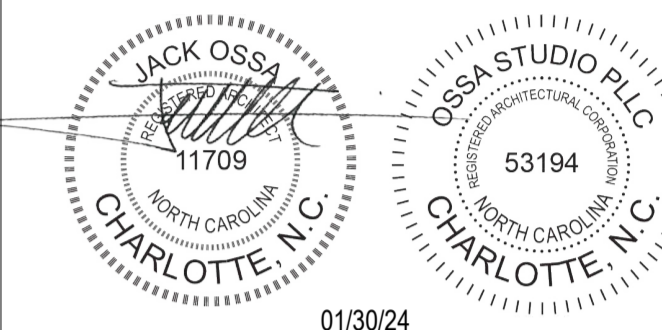


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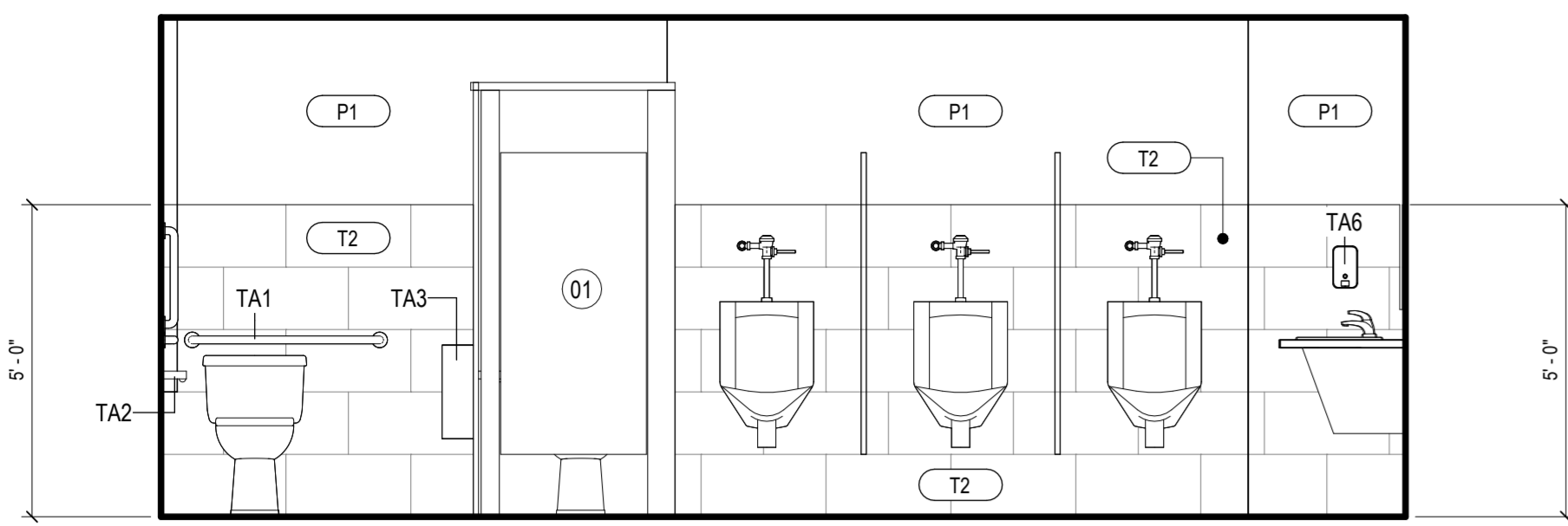
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FURNITURE PLAN

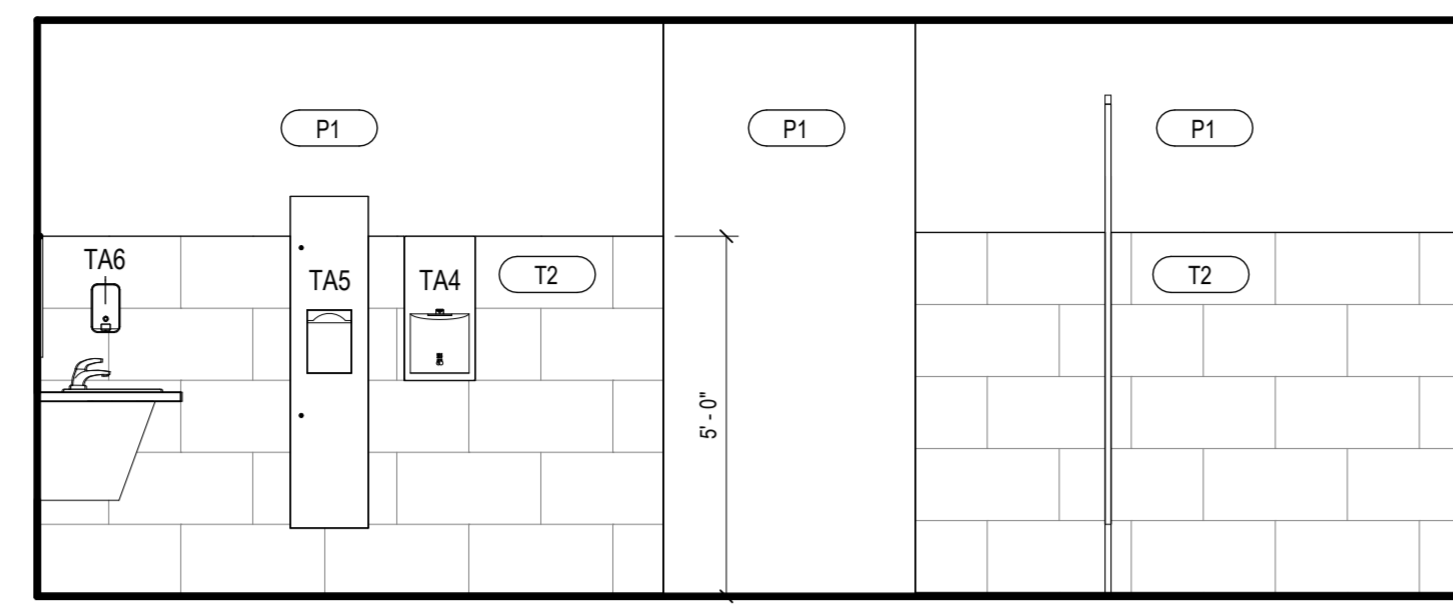
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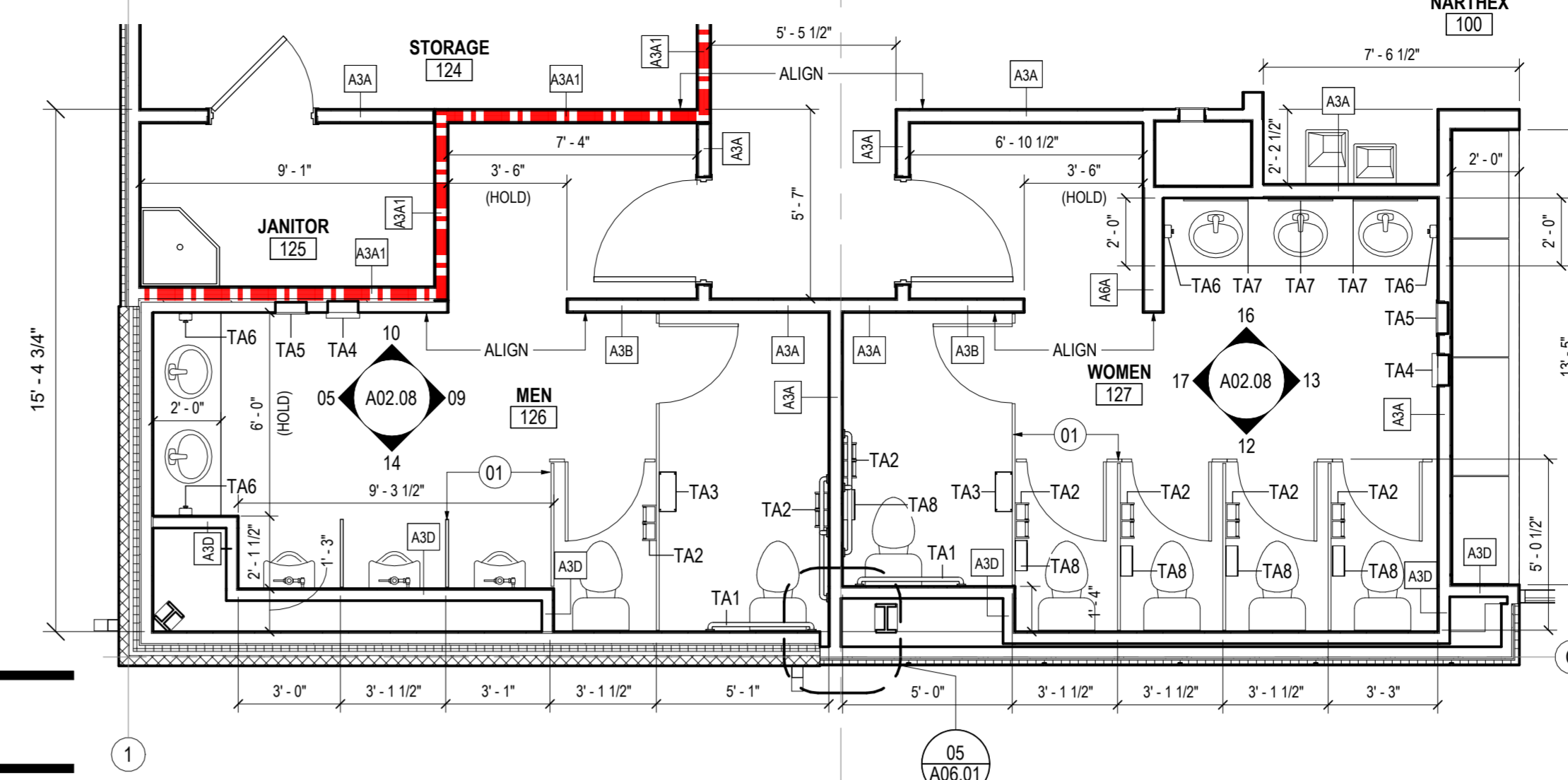
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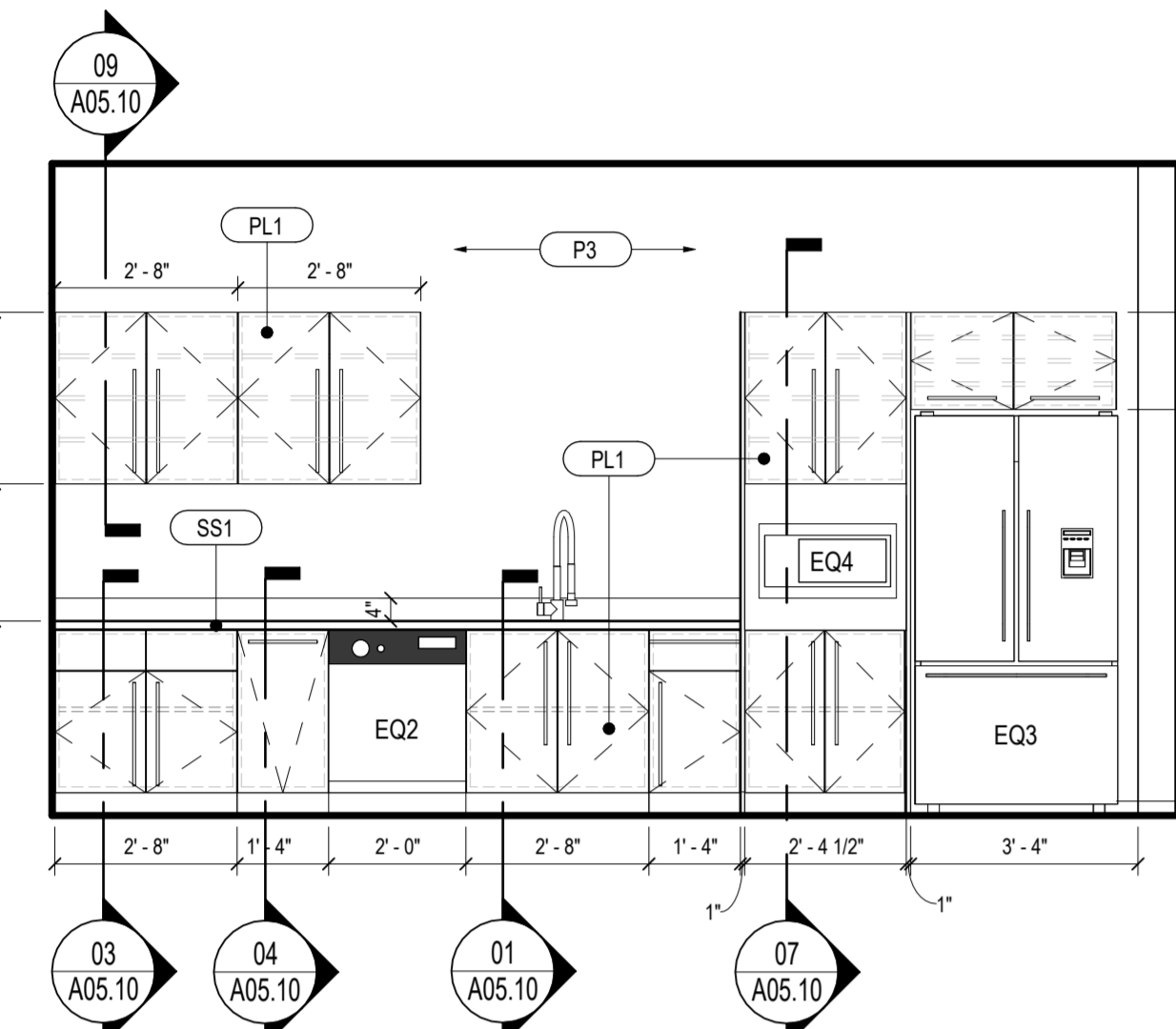
14 INTERIOR ELEVATION K
SCALE: 3/8" = 1'-0"



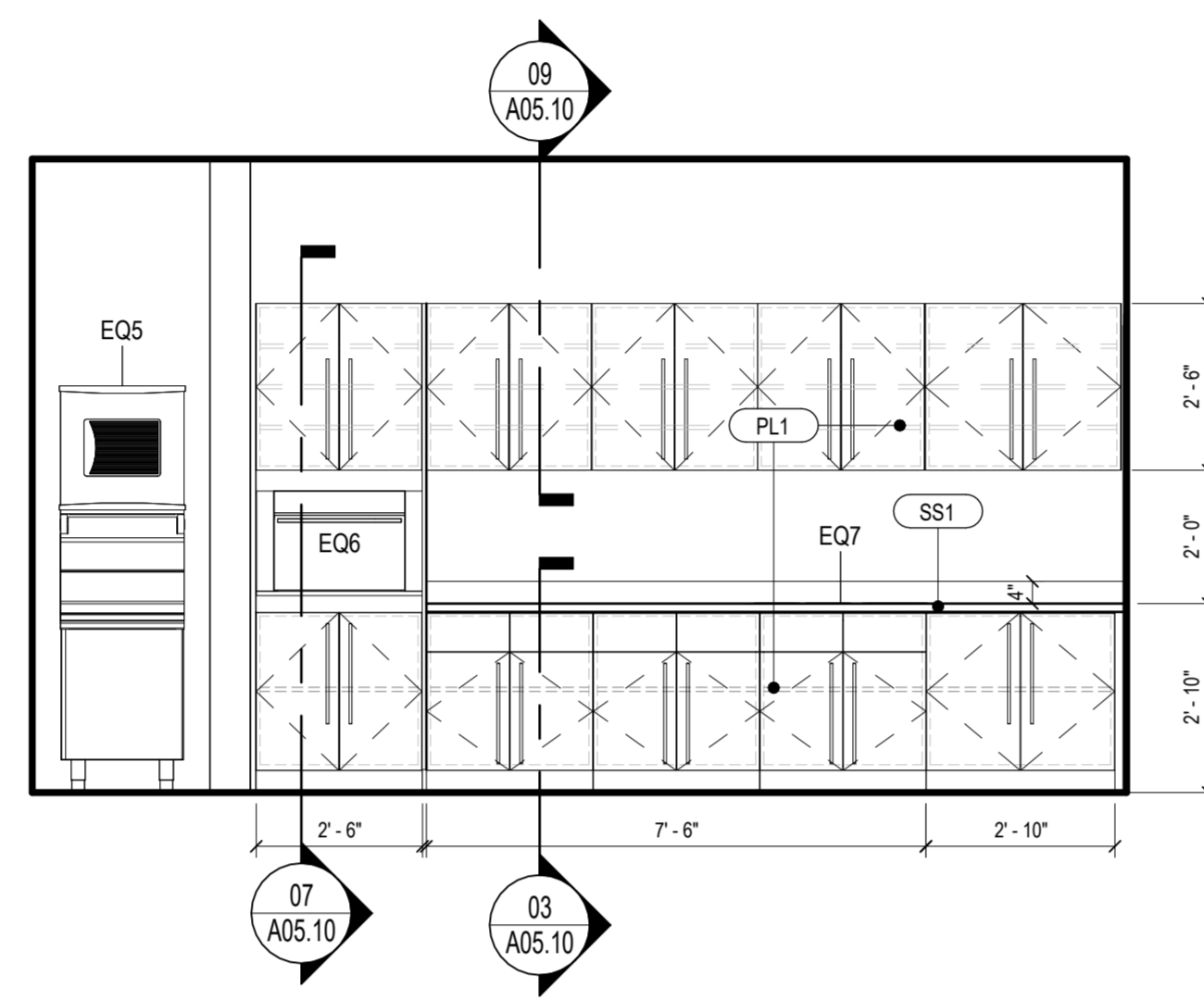
10 INTERIOR ELEVATION G
SCALE: 3/8" = 1'-0"



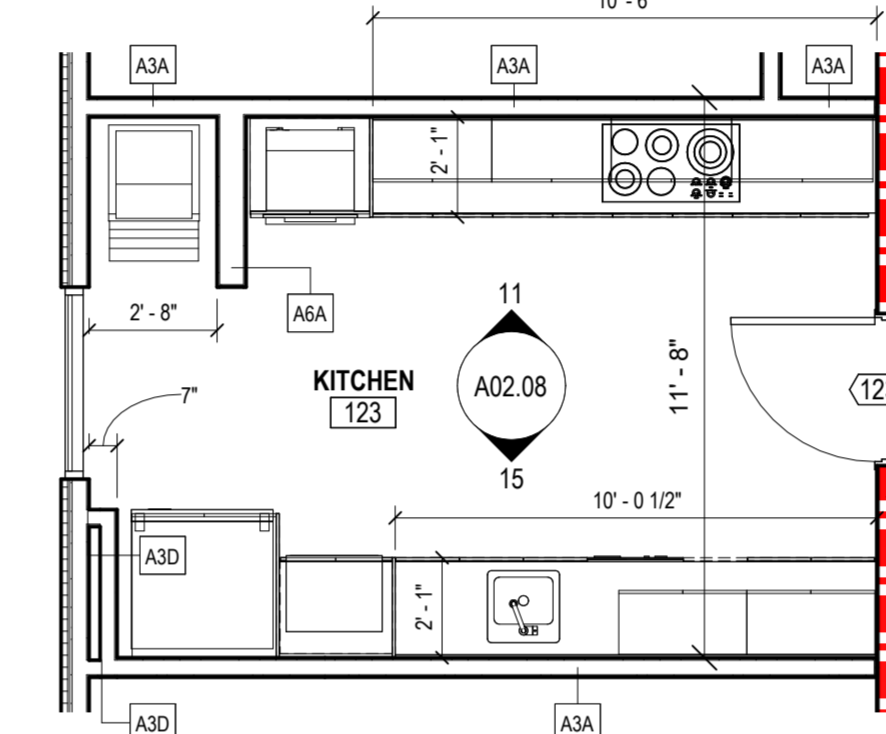
01 ENLARGED PLAN
SCALE: 1/4" = 1'-0"



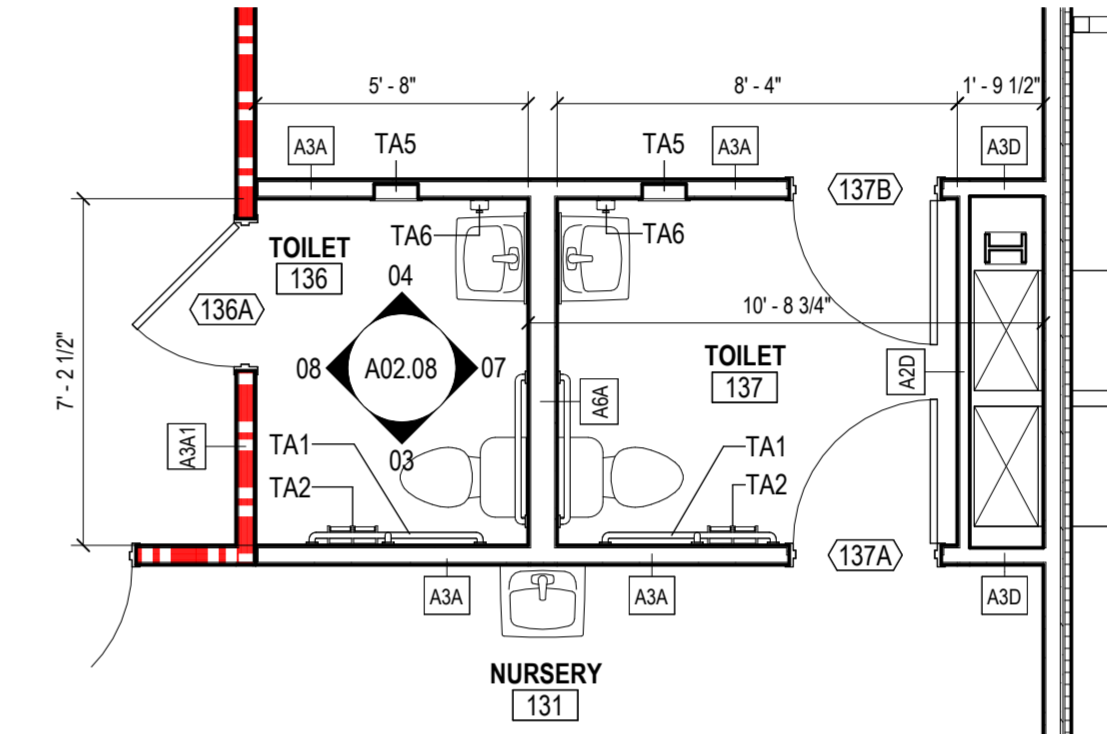
15 INTERIOR ELEVATION L
SCALE: 3/8" = 1'-0"



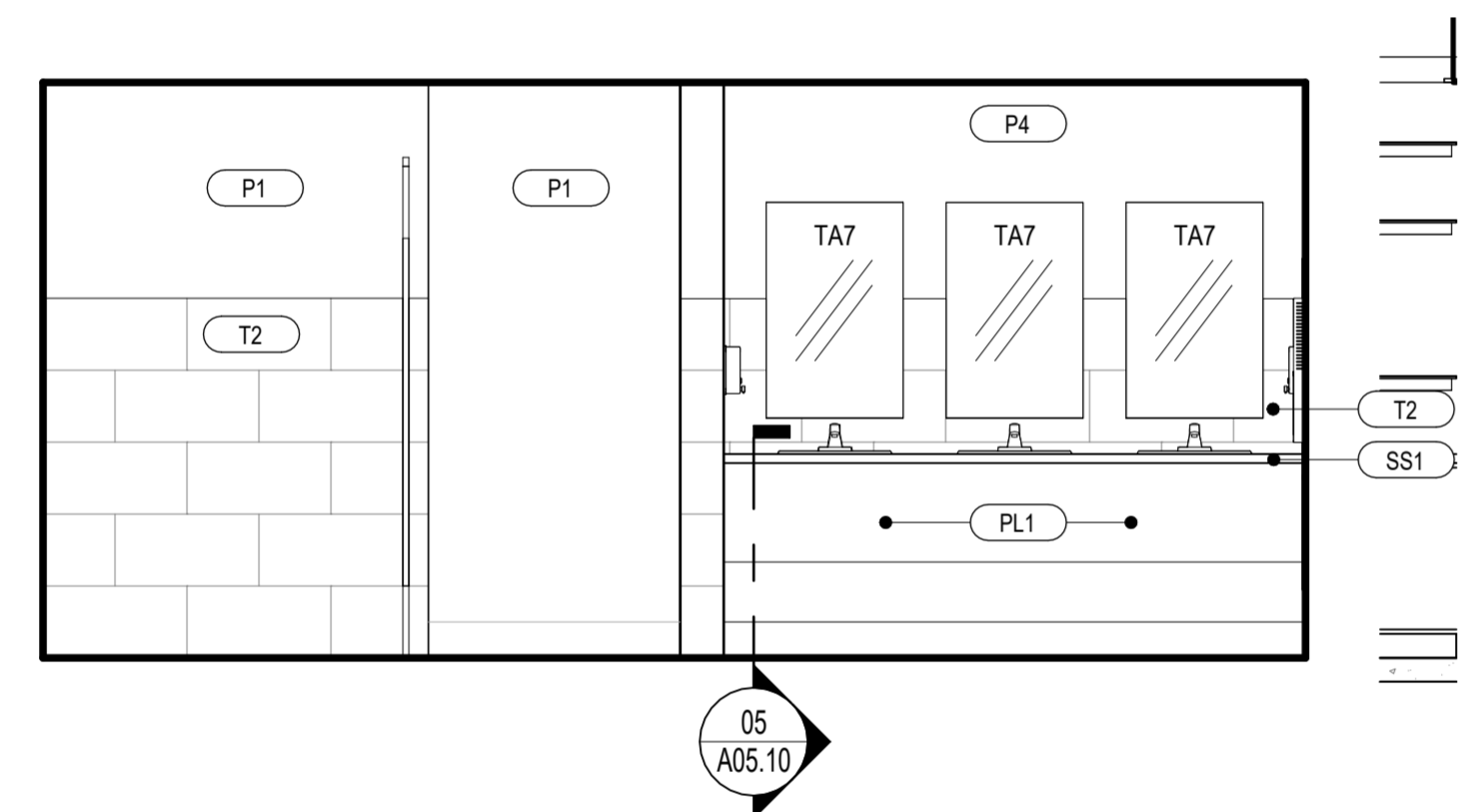
11 INTERIOR ELEVATION H
SCALE: 3/8" = 1'-0"



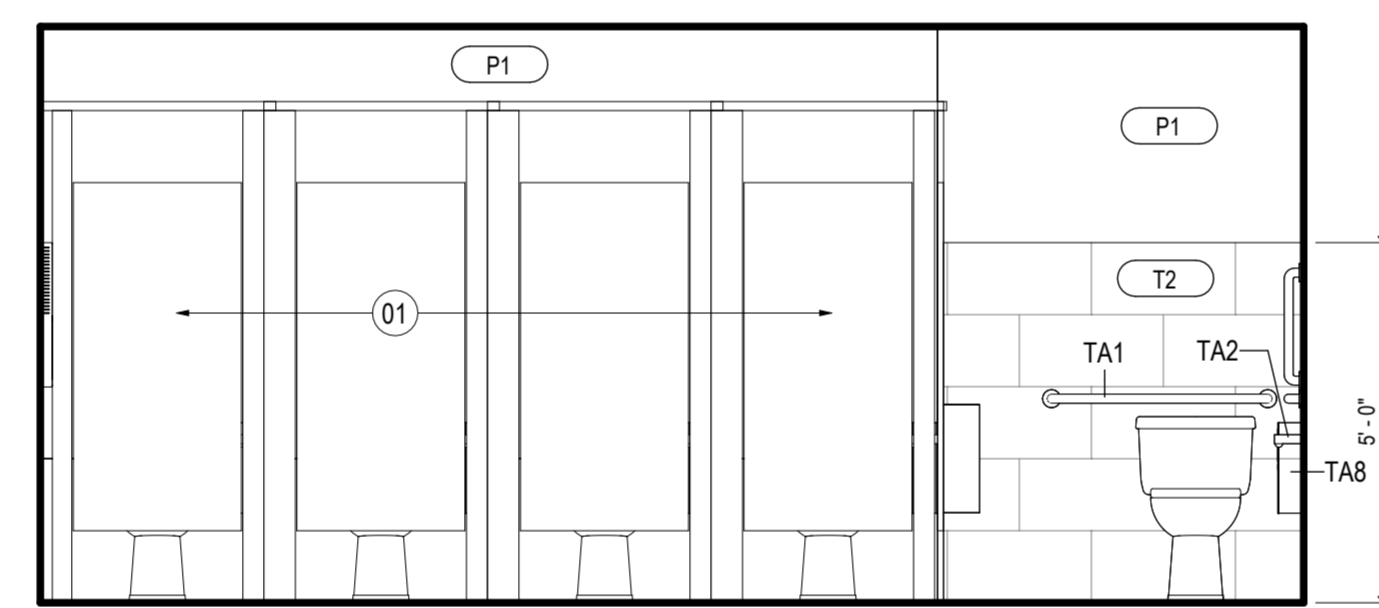
06 ENLARGED KITCHEN PLAN
SCALE: 1/4" = 1'-0"



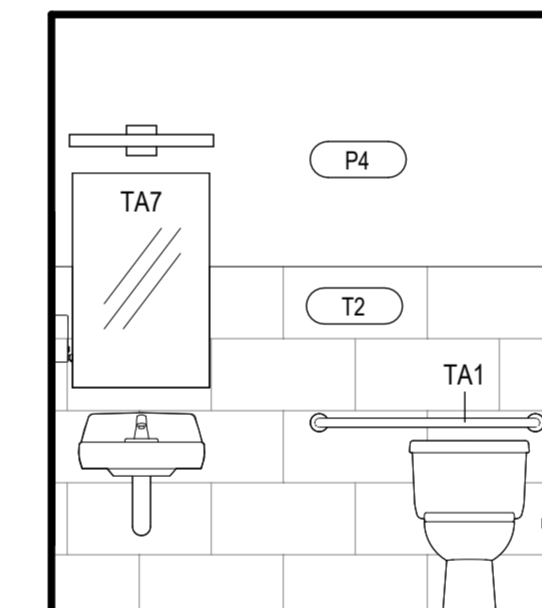
02 ENLARGED TOILETS PLAN
SCALE: 1/4" = 1'-0"



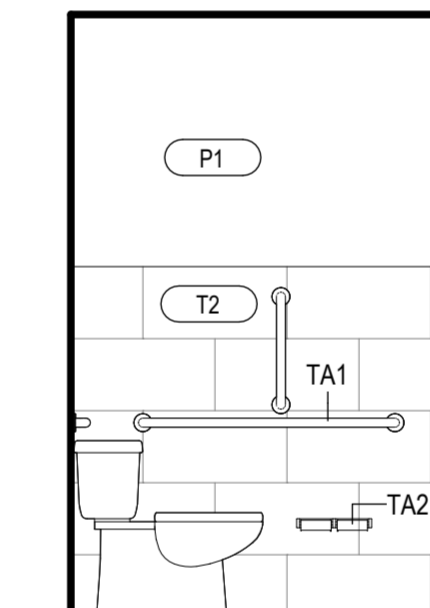
16 INTERIOR ELEVATION M
SCALE: 3/8" = 1'-0"



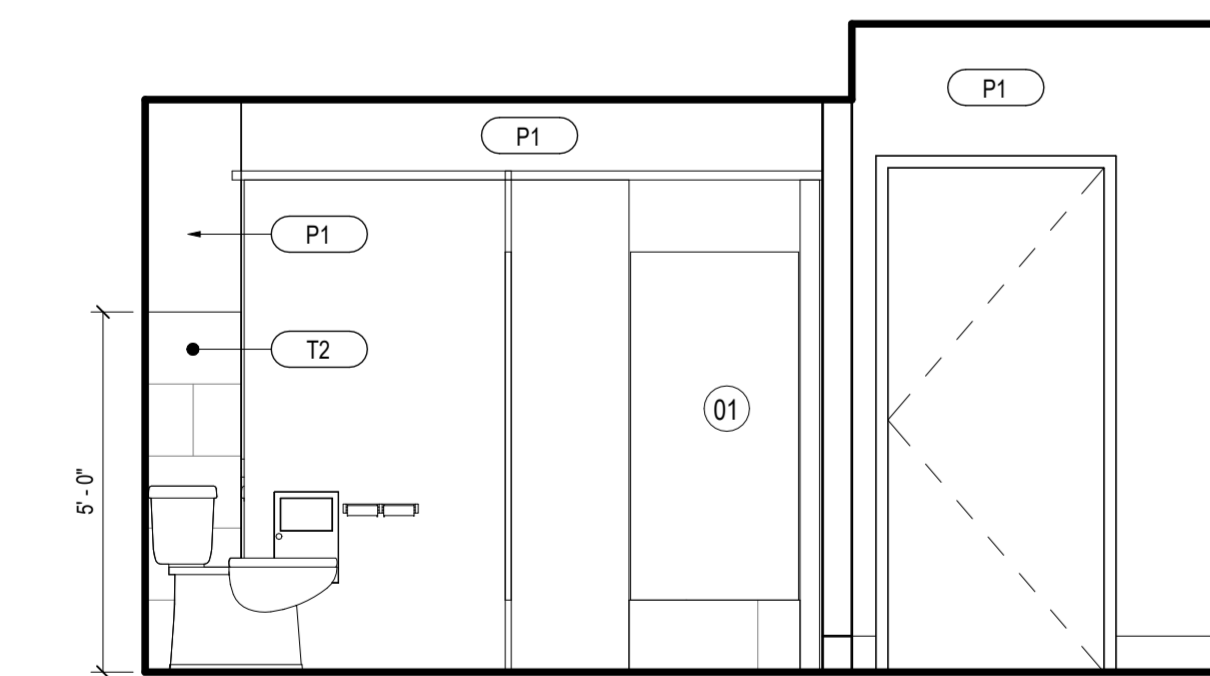
12 INTERIOR ELEVATION I
SCALE: 3/8" = 1'-0"



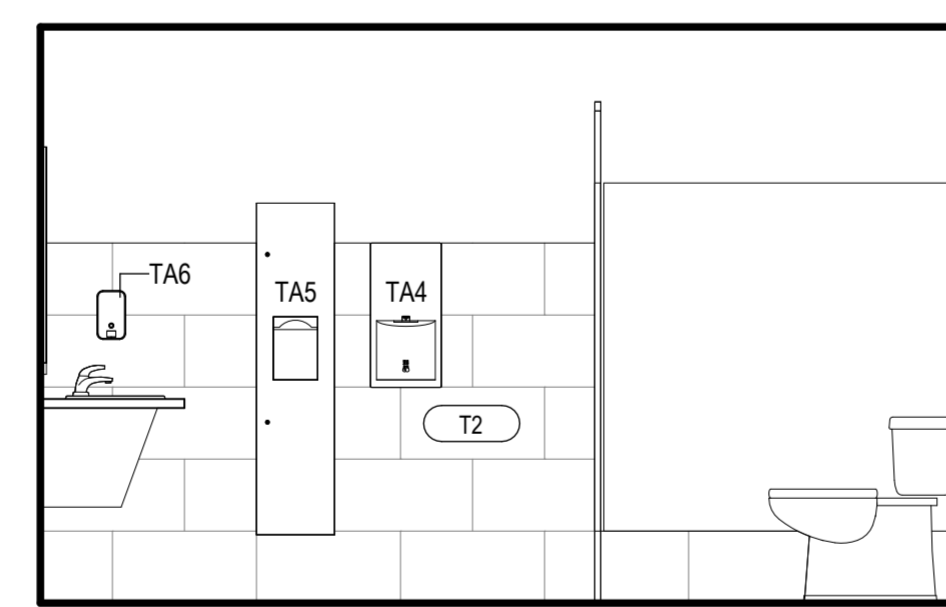
07 INTERIOR ELEVATION D
SCALE: 3/8" = 1'-0"



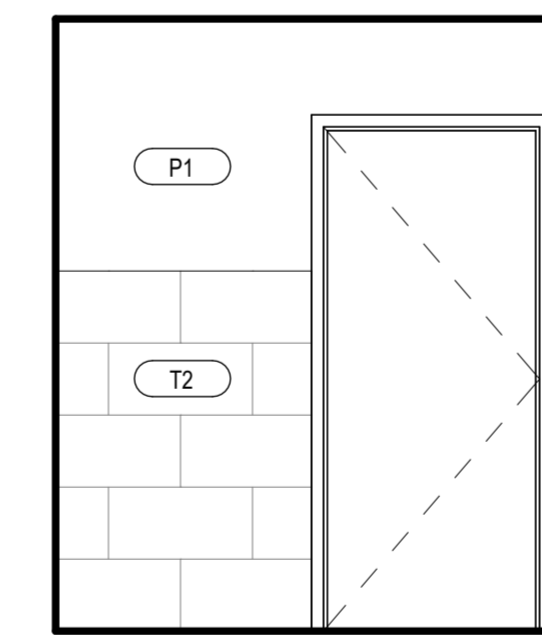
03 INTERIOR ELEVATION A
SCALE: 3/8" = 1'-0"



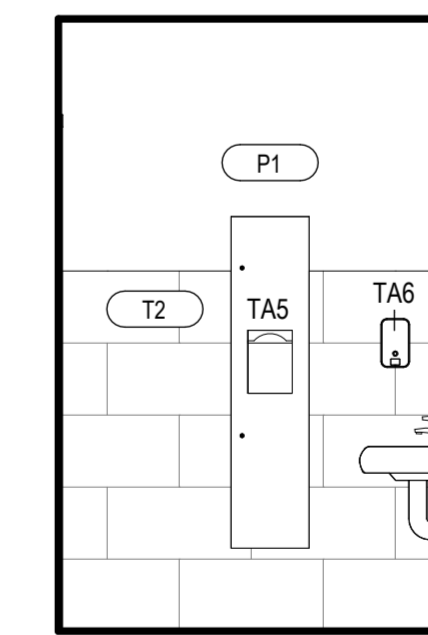
17 INTERIOR ELEVATION N
SCALE: 3/8" = 1'-0"



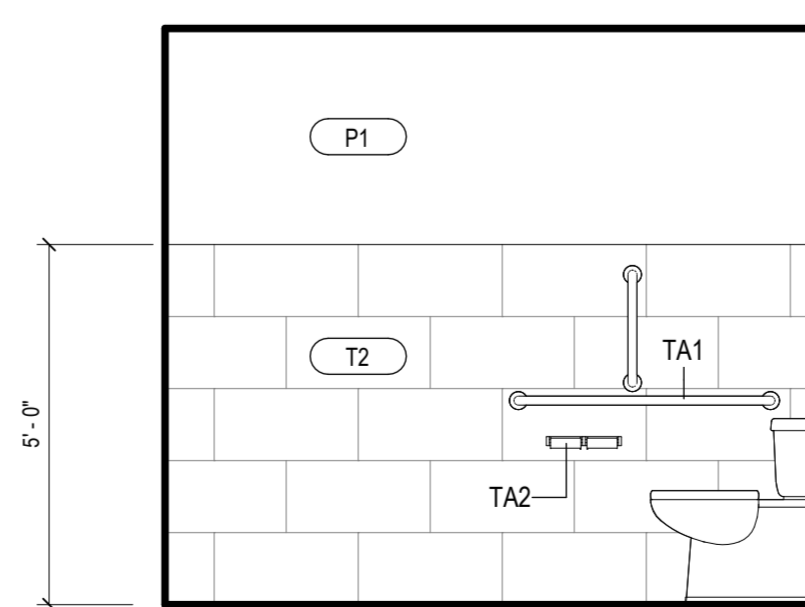
13 INTERIOR ELEVATION J
SCALE: 3/8" = 1'-0"



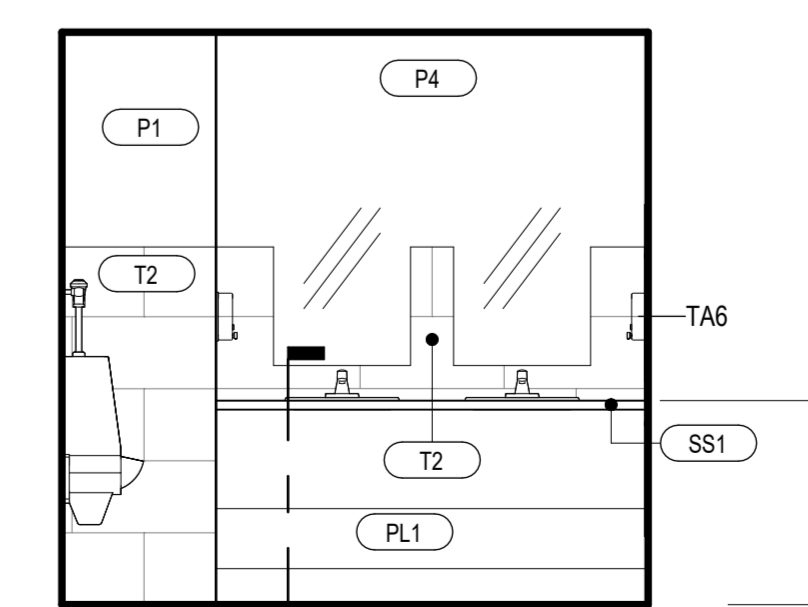
08 INTERIOR ELEVATION E
SCALE: 3/8" = 1'-0"



04 INTERIOR ELEVATION B
SCALE: 3/8" = 1'-0"



09 INTERIOR ELEVATION F
SCALE: 3/8" = 1'-0"



05 INTERIOR ELEVATION C
SCALE: 3/8" = 1'-0"

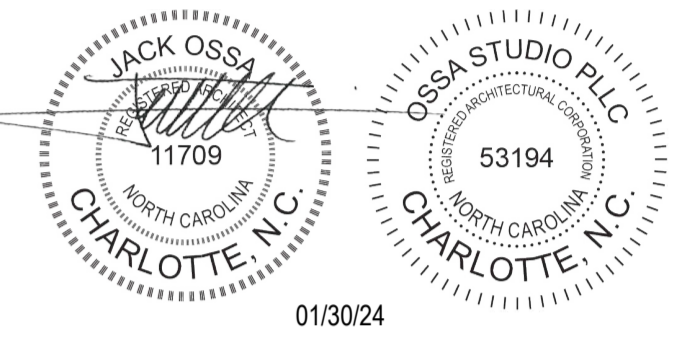
ACCESSORY & EQUIPMENT SCHEDULE				
ID	DESCRIPTION	MANUFACTURER	MODEL	COMMENTS
EQ2	DISHWASHER	GE	32.5" MAX HEIGHT - ADA COMPLIANT	OWNER FURNISHED
EQ3	REFRIGERATOR	GE ENERGY STAR	COORDINATE WITH OWNER	OWNER FURNISHED - COORDINATE WITH MILLWORK SHOP DRAWINGS
EQ4	MICROWAVE - BUILT-IN	GE		OWNER FURNISHED
EQ5	ICEMAKER	SCOTTSMAN	C0322	OWNER FURNISHED
EQ6	CONVECTION OVEN - BUILT IN			OWNER FURNISHED - COORDINATE WITH MILLWORK SHOP DRAWINGS
EQ7	COOKTOP			OWNER FURNISHED
FEC	Wall Mounted Fire Extinguisher Cabinet	Babcock-Davis	BFC3C	OWNER FURNISHED
TA1	42", 38" AND 18" ADA GRAB BARS	BOBRICK		
TA2	TOILET TISSUE DISPENSER	BOBRICK	B-2740	
TA3	MOUNTED WASTE RECEPTACLE	BOBRICK	B-279	
TA4	HAND DRYER	BOBRICK	B-3725 115V	
TA5	PAPER TOWEL DISPENSE / WASTE RECEPTACLE	BOBRICK	B-38034	
TA6	SOAP DISPENSER	BOBRICK	B-2111	
TA7	WALL MOUNTED MIRROR	BOBRICK	B-165 2436	
TA8	SANITARY NAPKIN DISPOSAL	BOBRICK	B-3513	

SHEET NOTES

01 STAINLESS STEEL TOILET PARTITIONS



4539 HEDGEMORE DRIVE, SUITE 101
CHARLOTTE NC 28209
704.890.2553
WWW.OSSASTUDIO.COM



PROJECT TEAM

General Contractor
ECCLESIA CONSTRUCTION
www.ecclesiainc.com
803.327.5670

Civil Engineering
HILLIARD ENGINEERING, PLLC
www.hilliarde.com
919.352.2834

Structural Engineering
PROVIDENCE PARTNERS
www.providencepartnersinc.com
704.266.6621

Mechanical, Electrical, Plumbing & Fire Protection
ENGINEERING
www.engineering.com
704.287.2193

Date	Description
01/30/24	FOR CONSTRUCTION

GENERAL NOTES

Project Name



community church
making church come alive

658 GRAHAM ROAD
SANFORD NC 27311

Client

3D COMMUNITY CHURCH

Project Number

23024.00

Description

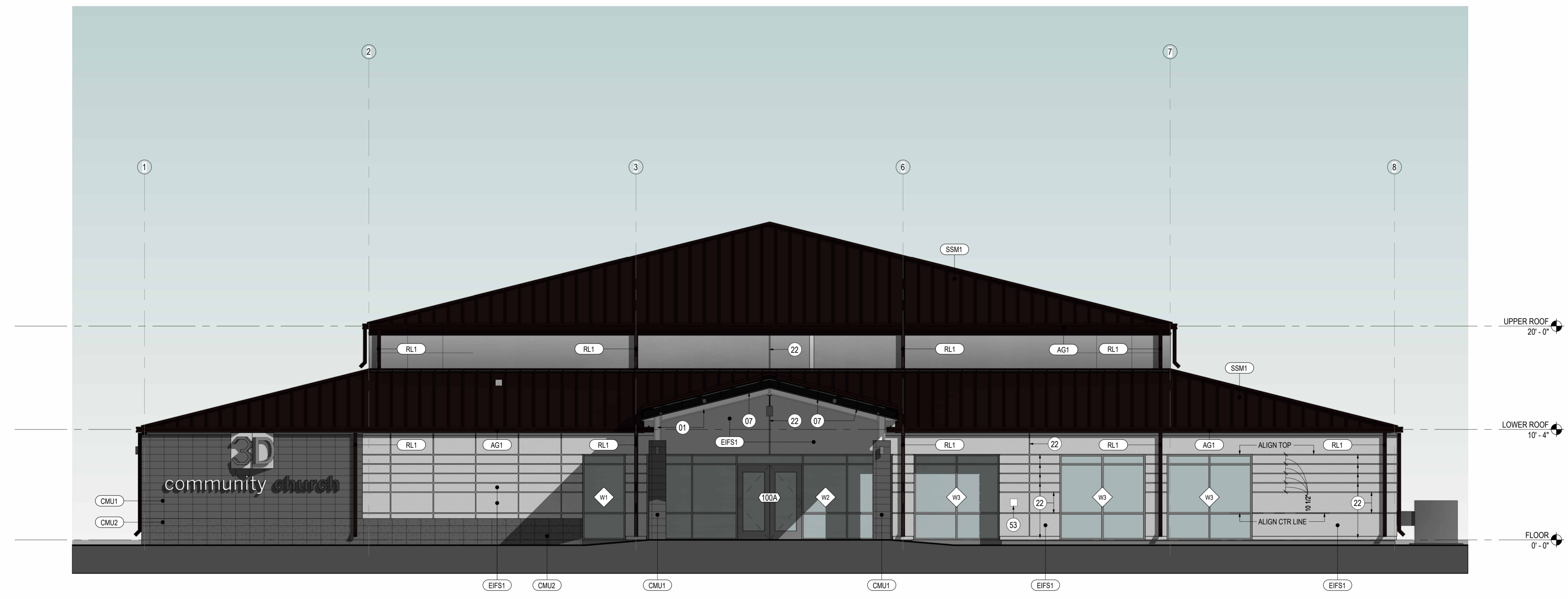
ENLARGED PLANS & ELEVATIONS

Scale

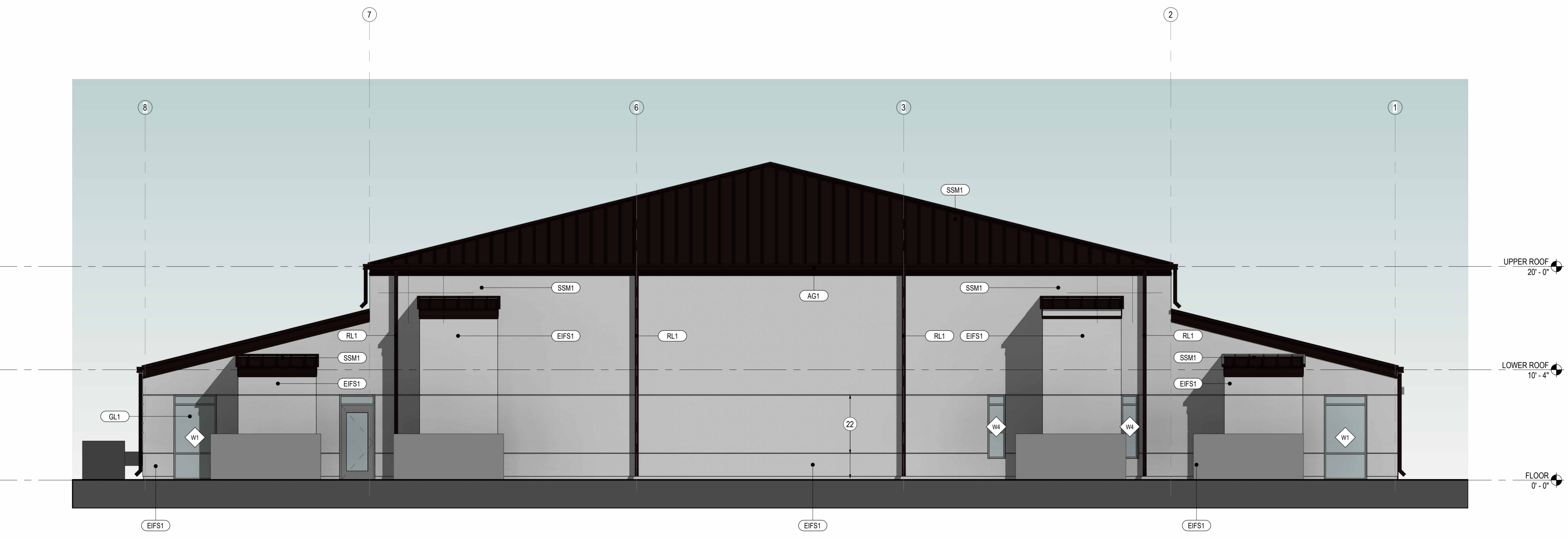
As indicated

A02.08

MATERIALS SCHEDULE						
TAG	DESCRIPTION	MANUFACTURER	NAME	COMMENTS	CONTACT	
ACT1	ACOUSTICAL CEILING TILE	ARMSTRONG	CORTEGA #769	24" x 24" - 1516' PRELUDE XL GRID		
AG1	PRE-FIN ALUMINUM GUTTER			OWNER FURNISHED		
AP1	SUSPENDED ACOUSTICAL PANEL SYSTEM	ACOUSTICAL PRODUCTS & SYSTEMS	ECOCORE	AME-08 ANTIQUE WHITE		SCOTT REASON rreason@bbboyd.com
AS1	ALUMINUM STOREFRONT	YKK	THERMALLY BROKEN	ANODIZED ALUMINUM FINISH - 6 1/4" x 12" MULLION		
CMU1	CONCRETE MASONRY UNIT	JOHNSON CONCRETE PRODUCTS	BLACK BOULDER JCL-3621	8" x 16" x 4" GROUND FACE (STACK BOND) w/ HOLCIM SANTEE BLACK S MORTAR		
CMU2	CONCRETE MASONRY UNIT	JOHNSON CONCRETE PRODUCTS	BLACK BOULDER JCL-3621	8" x 16" x 4" SPLIT FACE (RUNNING BOND) w/ HOLCIM SANTEE BLACK S MORTAR		
CPT1	CARPET TILE - GRAY	TARKETT	AGGREGATE 11016 ANCHOR BOLT 28301	MONOLITHIC - PROVIDE TARKETT METAL EDGE TRANSITION STRIP AT ALL TRANSITIONS		
CPT2	CARPET TILE - BLUE	TARKETT	CHAIN REACTION 11183 SHUTTLE SAPPHIRE 72207	MONOLITHIC - PROVIDE TARKETT METAL EDGE TRANSITION STRIP AT ALL TRANSITIONS		
EIFS1	EXTERIOR INSULATION FINISHING SYSTEM	STO	STO 16005	FINE FINISH		
GL1	1" INSULATED GLASS	GUARDIAN - SUNGUARD	SXN 6227	TEMPERED LOW E		TYPICAL AT EXTERIOR WALL
GL2	INTERIOR GLASS		14" TEMPERED GLASS			
LVT1	LUXURY VINYL TILE	TARKETT	ID LATITUDE WOOD 4692	6" x 48"		
P1	PAINT - WHITE	SHERWIN WILLIAMS	SW 6196 FROSTY WHITE	WALLS: EGGSHELL - DOORS, FRAMES, TRIM: SEMI-GLOSS		
P2	PAINT - BLACK	SHERWIN WILLIAMS	TBD	WALLS: EGGSHELL - DOORS, FRAMES, TRIM: SEMI-GLOSS		
P3	PAINT - DARK GRAY	SHERWIN WILLIAMS	SW 7045 SOFTWARE	WALLS: EGGSHELL - DOORS, FRAMES, TRIM: SEMI-GLOSS		
P4	PAINT - BLUE	SHERWIN WILLIAMS	SW 6958 DYNAMIC BLUE	WALLS: EGGSHELL - DOORS, FRAMES, TRIM: SEMI-GLOSS		
PL1	PLASTIC LAMINATE	FORMICA	5755 NG			
PW1	PAINTED WOOD CAP			1X WOOD		
RL1	PRE-FIN ALUMINUM DOWNSPOUT			OWNER FURNISHED		
SC1	SEALED CONCRETE - SCABIFY TO AN EVEN FLAT SURFACE					
SS1	SOLID SURFACE	FORMICA	406 LUNA BRITTE WHITE	25" X COUNTERTOP LENGTH		1 1/2" FRONT
SS2	SOLID SURFACE	FORMICA	406 LUNA BRITTE WHITE	10" X COUNTERTOP LENGTH - PROVIDE PLYWOOD BACKING		1 1/2" FRONT
SSM1	STANDING SEAM METAL ROOF			OWNER FURNISHED		
T1	CERAMIC TILE	CROSSVILLE	MAGMA AV295	PROVIDE ANTI-FRACTURE MEMBRANE - STRAIGHT STACK - GROUT: MAPEI 107 IRON-FER-HIERRO		PROVIDE SCHLUTER STRIP AT ALL EDGES
T2	CERAMIC TILE	CROSSVILLE	FLANNEL SUIT AV317	PROVIDE ANTI-FRACTURE MEMBRANE - STRAIGHT STACK - GROUT: MAPEI 107 IRON-FER-HIERRO		PROVIDE SCHLUTER STRIP AT ALL EDGES
WB1	WALL - GRAY	TARKETT	PERCEPTIONS	RWDC CONTOUR TAS COLONIAL GRAY		4.25"
WB2	APPLIED 1/2" MDF			SEMIGLOSS		12" TALL
WB3	WALL BASE - BLUE	TARKETT	PERCEPTIONS	RWDC 18 CONTOUR 18 NAVY BLUE		4.25"



01 FRONT ELEVATION
SCALE: 3/16" = 1'-0"



02 REAR ELEVATION
SCALE: 3/16" = 1'-0"

SHEET NOTES

- 01 STRUCT. STL. - PAINT BLACK WHERE EXPOSED
- 02 GWB AND MDF STAGE APRON - PAINT BLACK
- 03 ELEVATED FLOOR w/ LVT FINISH ON 1/4" T. TEMPERED MASONITE, 1/2" HOMASOTE, AND 3/4" FRT PLYWOOD ON MTL. STUD FRAMING (SEE STRUCT.)
- 04 SLOPED GWB "CLOUD" AT UNDERSIDE OF STL. STRUCT.
- 06 SUSPENDED AND SLOPED GWB "CLOUD"
- 07 MTL. PANEL CEILING SYSTEM MTL. BLDG. MANUF.
- 08 LIGHTING TRUSS (SEE STRUCT.)
- 09 RAMP w/ LVT FINISH ON (2) LAYERS 3/4" FRT PLYWOOD ON MTL. STUD FRAMING (SEE STRUCT.)
- 10 STAIR w/ LVT FINISH ON (2) LAYERS 3/4" FRT PLYWOOD ON MTL. STUD FRAMING (SEE STRUCT.)
- 11 GWB CONTROL JOINT
- 12 EXPOSED ROOF INSULATION
- 13 MTL. Z PURLIN (TYP.)
- 14 SUSPENDED PROJECTION SCREEN
- 15 LED CYLINDER PENDANT LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 16 LED WALL SCONCE LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 17 RECTANGULAR BEAM LED LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 18 RECESSED LED LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 19 LED LINEAR PENDANT LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 20 8" x 16" CMU (PROVIDE TIES PER MANUF. REQS.) ON MTL. STUD FURRING AT STL. COLUMN
- 21 E.F.S. - 1-1/2" R-7.5 RIGID INSUL. AND 5/8" SHEATHING ON 3-5/8" MTL. STUD FRAMING W/ R-13 BLANKET INSUL.
- 22 REVEAL (TYP.)
- 23 8" x 16" CMU (PROVIDE TIES PER MANUF. REQS.) W/ 1-1/2" AIR SPACE, 2" RIGID INSUL., AND 5/8" SHEATHING ON 3-5/8" MTL. STUD FRAMING
- 24 STANDING SEAM MTL. ROOF (OWNER FURNISHED)
- 25 CONT. R-11 VINYL-FACED BLANKET INSUL. ON R-3 THERMAL SPACER BLOCKS (THERMAL SPACER BLOCKS TYP. AT EA. PURLIN)
- 26 R-19 FIBERGLASS BLANKET INSUL. BET. PURLINS (PROVIDE LONGITUDINAL AND TRANSVERSE MTL. SUPPORT BANDING)
- 27 CONT. BLACK FIBER-REINFORCED VAPOR BARRIER MEMBRANE AT BOTTOM OF PURLINS
- 28 GUTTER AND FLASHING BY MTL. BLDG. MANUF.
- 29 DOWNSPOUTS BY MTL. BLDG. MANUF. (TYP.)
- 31 3/8" T. x 24" D. CLEAR TEMPERED GLASS SHELVES (TYP.)
- 32 ADJUSTABLE SHELF BRACKETS & FLUSH-MOUNTED SHELF TRACKS (TYP.)
- 33 RAKKS INSIDE WALL MOUNT EH COUNTER SUPPORT BRACKETS
- 34 OPEN TO UPPER ROOF ABOVE
- 35 MTL. C PURLIN BY MTL. BLDG. MANUF.
- 36 PRE-FIN. COUNTER FLASHING
- 37 TIE-IN TRIM BY MTL. BLDG. MANUF.
- 38 BACK-UP PLATE BY MTL. BLDG. MANUF.
- 39 OUTSIDE MTL. CLOSURE BY MTL. BLDG. MANUF.
- 41 STL. SPANDREL ANGLE AT BOTTOM OF MTL. Z PURLINS BY MTL. BLDG. MANUFACTURER
- 42 COMPRESSIBLE FILLER
- 43 NEW CONC. SIDEWALK
- 44 ALUM. DOOR AS SCHEDULED
- 45 DOOR THRESHOLD AS SCHEDULED - SET ON FULL BED OF MASTIC
- 46 TURNED-DOWN CONC. SLAB (SEE STRUCT.)
- 47 STRUCT. STL. COLUMN
- 48 STRUCT. STL. MOMENT FRAME - PAINT BLACK WHERE EXPOSED
- 49 SOUND ATTENUATION BLANKET (TYP.)
- 51 LINEAR SLOT RETURN (SEE MECH.)
- 52 MTL. SUPPORT BANDING - SPACE AS DIMENSIONED ON ENLARGED RCP (TYP.)
- 53 UNHINGED / RECESSED KNOXBOX (ALUM. FIN.)
- 54 FLUID-APPLIED AIR BARRIER MEMBRANE
- 55 JOINT SEALANT AND BACKER ROD
- 56 ALUM. STOREFRONT SYSTEM
- 57 E.F.S. - 1-1/2" R-7.5 RIGID INSUL. AND 5/8" SHEATHING ON 6" MTL. STUD FRAMING W/ R-13 BLANKET INSUL.
- 58 SUSPENDED ACOUSTICAL PANEL SYSTEM
- 59 E.F.S. DRAINABLE TRACK
- 60 THRU-WALL STAINLESS STL. FLASHING W/ DRIP EDGE - FLASHED INTO AIR AND WATER BARRIER MEMBRANE
- 61 R-19 FIBERGLASS BLANKET INSUL. BET. MTL. STUD FRAMING (PROVIDE LONGITUDINAL AND TRANSVERSE MTL. SUPPORT BANDING)
- 62 STANDING SEAM MTL. ROOF (OWNER FURNISHED) ON 3/4" FRT PLYWOOD ON 6" MTL. STUD FRAMING
- 63 PAINTED STL. LINTEL (SEE STRUCT.)
- 64 MECHANICALLY FASTENED TERMINATION BAR W/ CONT. BEAD OF SEALANT AT TOP
- 65 GROUT SOLID BELOW FLOOR LINE
- 66 VENTED WEEP EVERY 24" O.C. MIN.
- 67 CAVITY DRAINAGE & MORTAR COLLECTION MESH
- 68 ROLLERSHADE AT EA. EXT. WINDOW (TYP.)
- 69 EAVE TRIM, PANEL CAP TRIM, AND FLASHING BY MTL. BLDG. MANUF.
- 70 MTL. STUD BRACE (SEE STRUCT.)

Ossa Studio

4539 HEDGEMORE DRIVE, SUITE 101
CHARLOTTE NC 28209
704.890.2853
WWW.OSSASTUDIO.COM

10/30/24

- PROJECT TEAM**
- General Contractor**
ECCLESIA CONSTRUCTION
www.ecclesiainc.com
919.327.5670
- Civil Engineering**
HILLIARD ENGINEERING, PLLC
www.hilliardepp.com
919.352.2834
- Structural Engineering**
PROVIDENCE PARTNERS
www.providencpartnersinc.com
704.266.6621
- Mechanical, Electrical, Plumbing & Fire Protection**
ENGINEERING
www.engineering.com
704.287.2193

Date	Description
10/30/24	FOR CONSTRUCTION

Project Name

community church
making church come alive

658 GRAHAM ROAD
SANFORD NC 27311

Client

3D COMMUNITY CHURCH

Project Number
23024.00

Description
EXTERIOR ELEVATIONS

Scale
3/16" = 1'-0"

A03.01

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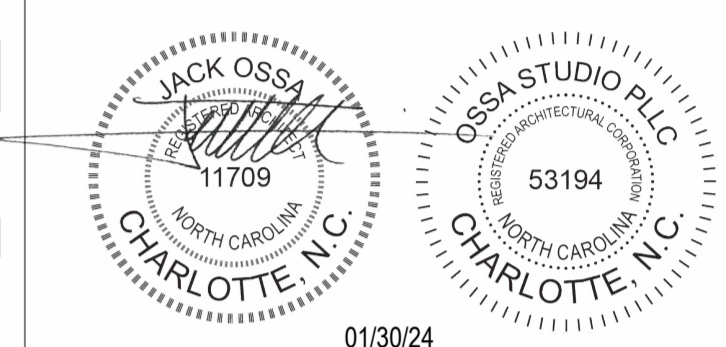
TAG	DESCRIPTION	MANUFACTURER	NAME	COMMENTS	CONTACT
ACT1	ACOUSTICAL CEILING TILE	ARMSTRONG	CORTEGA #769	24" x 24" - 15/16" PRELUDE XL GRID	
AG1	PRE-FIN ALUMINUM GUTTER	-	-	OWNER FURNISHED	
AP1	SUSPENDED ACOUSTICAL PANEL SYSTEM	ACOUSTICAL PRODUCTS & SYSTEMS	ECOCORE	AME-08 ANTIQUE WHITE	SCOTT REASON rreason@bbtoy.com
AS1	ALUMINUM STOREFRONT	YKK	THERMALLY BROKEN	ANODIZED ALUMINUM FINISH - 6 1/4" x 2 1/2" MULLION	
CMU1	CONCRETE MASONRY UNIT	JOHNSON CONCRETE PRODUCTS	BLACK BOULDER JCL-3621	8"x16"x4" GROUND FACE (STACK BOND) w/ HOLCIM SANTEE BLACK S MORTAR	
CMU2	CONCRETE MASONRY UNIT	JOHNSON CONCRETE PRODUCTS	BLACK BOULDER JCL-3621	8"x16"x4" SPLIT FACE (RUNNING BOND) w/ HOLCIM SANTEE BLACK S MORTAR	
CPT1	CARPET TILE - GRAY	TARKETT	AGREGATE 11016 ANCHOR BOLT 28301	MONOLITHIC - PROVIDE TARKETT METAL EDGE TRANSITION STRIP AT ALL TRANSITIONS	
CPT2	CARPET TILE - BLUE	TARKETT	CHAIN REACTION 11183 SHUTTLE SAPPHIRE 72007	MONOLITHIC - PROVIDE TARKETT METAL EDGE TRANSITION STRIP AT ALL TRANSITIONS	
EFS1	EXTERIOR INSULATION FINISHING SYSTEM	STO	STO 16005	FINE FINISH	
GL1	1" INSULATED GLASS	GUARDIAN - SUNGUARD	SNX 6227	TEMPERED LOW E	TYPICAL AT EXTERIOR WALL
GL2	INTERIOR GLASS	-	3/4" TEMPERED GLASS	-	
LV1	LUXURY VINYL TILE	TARKETT	ID LATITUDE WOOD 4692	6"x48"	
P1	PAINT - WHITE	SHERWIN WILLIAMS	SW 6196 FROSTY WHITE	WALLS: EGGSHELL - DOORS, FRAMES, TRIM: SEMI-GLOSS	
P2	PAINT - BLACK	SHERWIN WILLIAMS	TBD	WALLS: EGGSHELL - DOORS, FRAMES, TRIM: SEMI-GLOSS	
P3	PAINT - DARK GRAY	SHERWIN WILLIAMS	SW 7045 SOTTWARE	WALLS: EGGSHELL - DOORS, FRAMES, TRIM: SEMI-GLOSS	
P4	PAINT - BLUE	SHERWIN WILLIAMS	SW 6958 DYNAMIC BLUE	WALLS: EGGSHELL - DOORS, FRAMES, TRIM: SEMI-GLOSS	
PL1	PLASTIC LAMINATE	FORMICA	5755 NG	-	
PW1	PAINTED WOOD CAP	-	-	1X WOOD	
RL1	PRE-FIN ALUMINUM DOWNSPOUT	-	-	OWNER FURNISHED	
SC1	SEALED CONCRETE - SCARIFY TO AN EVEN FLAT SURFACE	-	-	-	
SS1	SOLID SURFACE	FORMICA	406 LUNA BRITTE WHITE	25" X COUNTERTOP LENGTH	1 1/2" FRONT
SS2	SOLID SURFACE	FORMICA	406 LUNA BRITTE WHITE	10" X COUNTERTOP LENGTH - PROVIDE PLYWOOD BACKING	1 1/2" FRONT
SSM1	STANDING SEAM METAL ROOF	-	-	OWNER FURNISHED	
T1	CERAMIC TILE	CROSSVILLE	MAGMA AV295	PROVIDE ANTI-FRACTURE MEMBRANE - STRAIGHT STACK - GROUT: MAPEI 107 IRON-FER-HIERRO	PROVIDE SCHLUTER STRIP AT ALL EDGES
T2	CERAMIC TILE	CROSSVILLE	FLANNEL SUIT AV317	PROVIDE ANTI-FRACTURE MEMBRANE - STRAIGHT STACK - GROUT: MAPEI 107 IRON-FER-HIERRO	PROVIDE SCHLUTER STRIP AT ALL EDGES
WB1	WALL - GRAY	TARKETT	PERCEPTIONS	RWDC CONTOUR T45 COLONIAL GRAY	4.25"
WB2	APPLIED 1/2" MDF	-	-	SEMIGLOSS	12" TALL
WB3	WALL BASE - BLUE	TARKETT	PERCEPTIONS	RWDC 18 CONTOUR 18 NAVY BLUE	4.25"

SHEET NOTES

- STRUCT. STL. - PAINT BLACK WHERE EXPOSED
- GWB AND MDF STAGE APRON - PAINT BLACK
- ELEVATED FLOOR w/ LVT FINISH ON 1/4" T. TEMPERED MASONITE, 1/2" HOMASOTE, AND 3/4" FRP PLYWOOD ON MTL. STUD FRAMING (SEE STRUCT.)
- SLOPED GWB "CLOUD" AT UNDERSIDE OF STL. STRUCT.
- SUSPENDED AND SLOPED GWB "CLOUD" STRUCT.
- MTL. PANEL CEILING SYSTEM MTL. BLDG. MANUF. LIGHTING TRUSS (SEE STRUCT.)
- RAMP w/ LVT FINISH ON (2) LAYERS 3/4" FRP PLYWOOD ON MTL. STUD FRAMING (SEE STRUCT.)
- STAIR w/ LVT FINISH ON (2) LAYERS 3/4" FRP PLYWOOD ON MTL. STUD FRAMING (SEE STRUCT.)
- GWB CONTROL JOINT
- EXPOSED ROOF INSULATION
- MTL. Z PURLIN (TYP.)
- SUSPENDED PROJECTION SCREEN
- LED CYLINDER PENDANT LIGHT FIXTURE (TYP.) (SEE ELEC.)
- LED WALL SCONCE LIGHT FIXTURE (TYP.) (SEE ELEC.)
- RECTANGULAR BEAM LED LIGHT FIXTURE (TYP.) (SEE ELEC.)
- RECESSED LED LIGHT FIXTURE (TYP.) (SEE ELEC.)
- LED LINEAR PENDANT LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 8"x16"x4" CMU (PROVIDE TIES PER MANUF. REQS.) ON MTL. STUD FURRING AT STL. COLUMN
- E.I.F.S. - 1-1/2" R-7.5 RIGID INSUL. AND 5/8" SHEATHING ON 3-5/8" MTL. STUD FRAMING W/ R-13 BLANKET INSUL.
- REVEAL (TYP.)
- 8"x16"x4" CMU (PROVIDE TIES PER MANUF. REQS.) W/ 1-1/2" AIR SPACE, 2" RIGID INSUL. AND 5/8" SHEATHING ON 3-5/8" MTL. STUD FRAMING
- STANDING SEAM MTL. ROOF (OWNER FURNISHED)
- CONT. R-11 VINYL-FACED BLANKET INSUL. ON R-3 THERMAL SPACER BLOCKS (THERMAL SPACER BLOCKS TYP. AT EA. PURLIN)
- R-19 FIBERGLASS BLANKET INSUL. BET. PURLINS (PROVIDE LONGITUDINAL AND TRANSVERSE MTL. SUPPORT BANDING)
- CONT. BLACK FIBER-REINFORCED VAPOR BARRIER MEMBRANE AT BOTTOM OF PURLINS
- GUTTER AND FLASHING BY MTL. BLDG. MANUF.
- DOWNSPOUTS BY MTL. BLDG. MANUF. (TYP.)
- 3/8" T. x 24" D. CLEAR TEMPERED GLASS SHELVES (TYP.)
- ADJUSTABLE SHELF BRACKETS & FLUSH-MOUNTED SHELF TRACKS (TYP.)
- RAKKS INSIDE WALL MOUNT EH COUNTER SUPPORT BRACKETS
- OPEN TO UPPER ROOF ABOVE
- MTL. C PURLIN BY MTL. BLDG. MANUF.
- PRE-FIN. COUNTER FLASHING
- TIE-IN TRIM BY MTL. BLDG. MANUF.
- BACK-UP PLATE BY MTL. BLDG. MANUF.
- OUTSIDE MTL. CLOSURE BY MTL. BLDG. MANUF.
- STL. SPANDREL ANGLE AT BOTTOM OF MTL. Z PURLINS BY MTL. BLDG. MANUFACTURER
- COMPRESSIBLE FILLER
- NEW CONC. SIDEWALK
- ALUM. DOOR AS SCHEDULED
- DOOR THRESHOLD AS SCHEDULED - SET ON FULL BED OF MASTIC
- TURNED-DOWN CONC. SLAB (SEE STRUCT.)
- STRUCT. STL. COLUMN
- STRUCT. STL. MOMENT FRAME - PAINT BLACK WHERE EXPOSED
- SOUND ATTENUATION BLANKET (TYP.)
- LINEAR SLOT RETURN (SEE MECH.)
- MTL. SUPPORT BANDING - SPACE AS DIMENSIONED ON ENLARGED RCP (TYP.)
- UNHINGED / RECESSED KNOXBOX (ALUM. FIN.)
- FLUID-APPLIED AIR BARRIER MEMBRANE
- JOINT SEALANT AND BACKER ROD
- ALUM. STOREFRONT SYSTEM
- E.I.F.S. - 1-1/2" R-7.5 RIGID INSUL. AND 5/8" SHEATHING ON 6" MTL. STUD FRAMING W/ R-13 BLANKET INSUL.
- SUSPENDED ACOUSTICAL PANEL SYSTEM
- E.I.F.S. DRAINABLE TRACK
- THRU-WALL STAINLESS STL. FLASHING W/ DRIP EDGE - FLASHED INTO AIR AND WATER BARRIER MEMBRANE
- R-19 FIBERGLASS BLANKET INSUL. BET. MTL. STUD FRAMING (PROVIDE LONGITUDINAL AND TRANSVERSE MTL. SUPPORT BANDING)
- STANDING SEAM MTL. ROOF (OWNER FURNISHED) ON 3/4" FRP PLYWOOD ON 6" MTL. STUD FRAMING
- PAINTED STL. LINTEL (SEE STRUCT.)
- MECHANICALLY FASTENED TERMINATION BAR W/ CONT. BEAD OF SEALANT AT TOP
- GROUT SOLID BELOW FLOOR LINE
- VENTED WEEP EVERY 24" O.C. MIN.
- CAVITY DRAINAGE & MORTAR COLLECTION MESH
- ROLLERSHADE AT EA. EXT. WINDOW (TYP.)
- EAVE TRIM, PANEL CAP TRIM, AND FLASHING BY MTL. BLDG. MANUF.
- MTL. STUD BRACE (SEE STRUCT.)



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- General Contractor**
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- Structural Engineering**
PROVIDENCE PARTNERS
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704.266.6621
- Mechanical, Electrical, Plumbing & Fire Protection**
ENGINEERING
www.engineering.com
704.287.2193

Date	Description
10/30/24	FOR CONSTRUCTION

3D
community church
making church come alive
658 GRAHAM ROAD
SANFORD NC 27311

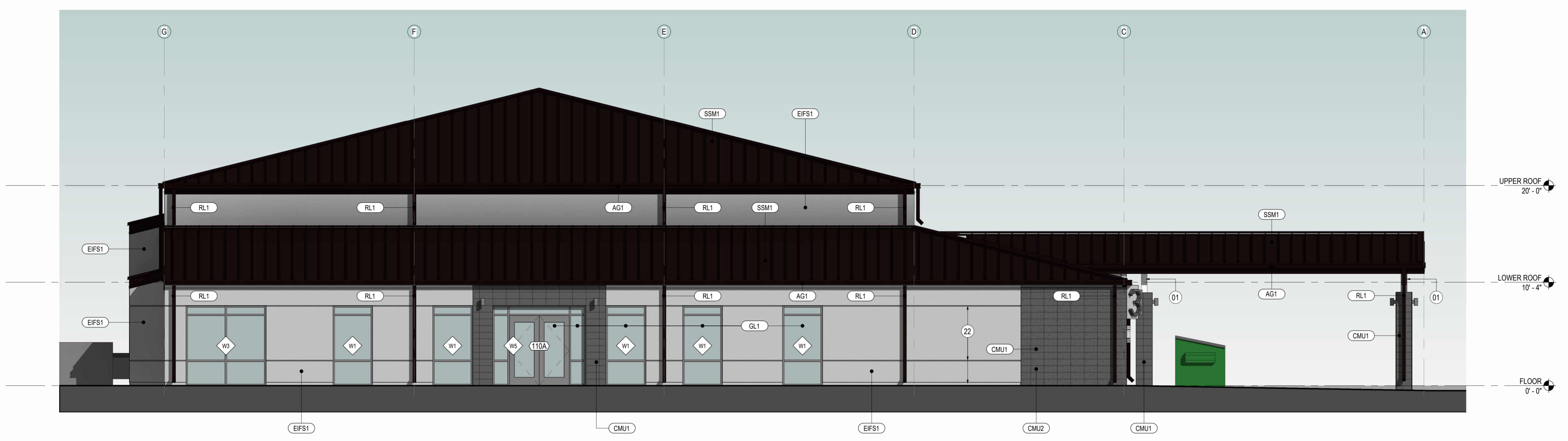
Client
3D COMMUNITY CHURCH

Project Number
23024.00

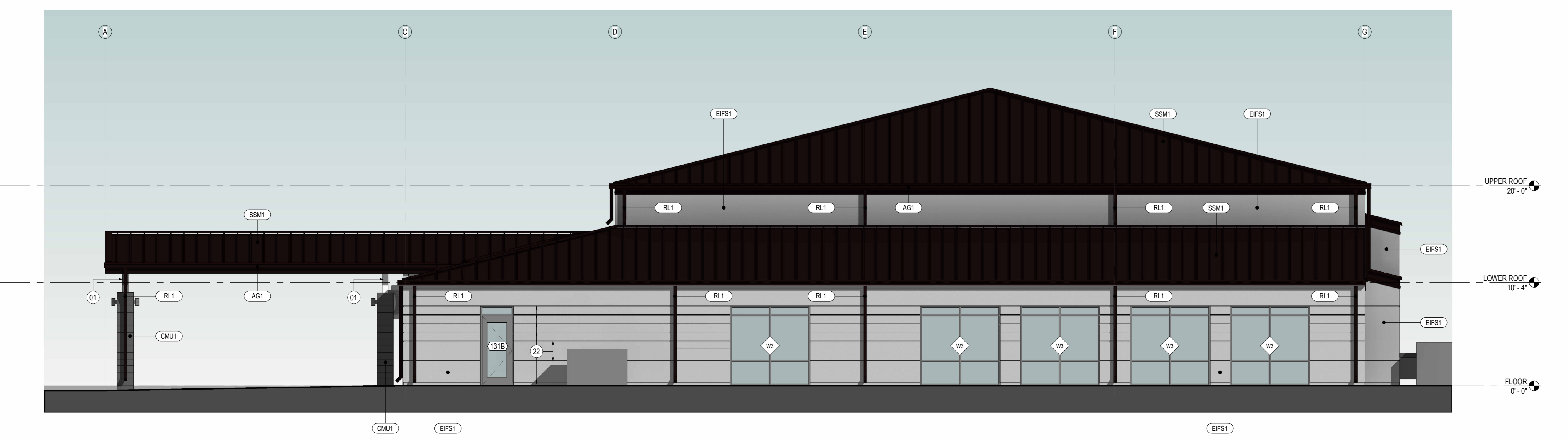
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EXTERIOR ELEVATIONS

Scale
3/16" = 1'-0"

A03.02



01 LEFT ELEVATION
SCALE: 3/16" = 1'-0"

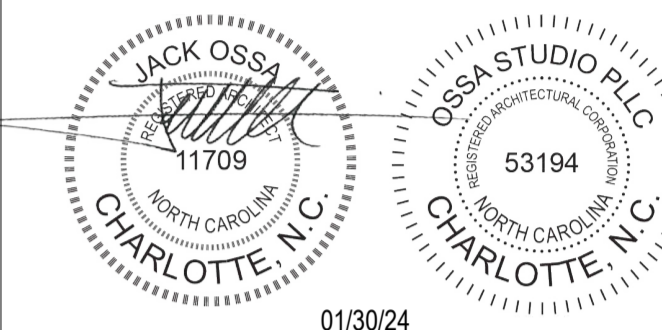


02 RIGHT ELEVATION
SCALE: 3/16" = 1'-0"



Ossa
STUDIO

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704.890.2553
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PROJECT TEAM

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803.327.5670

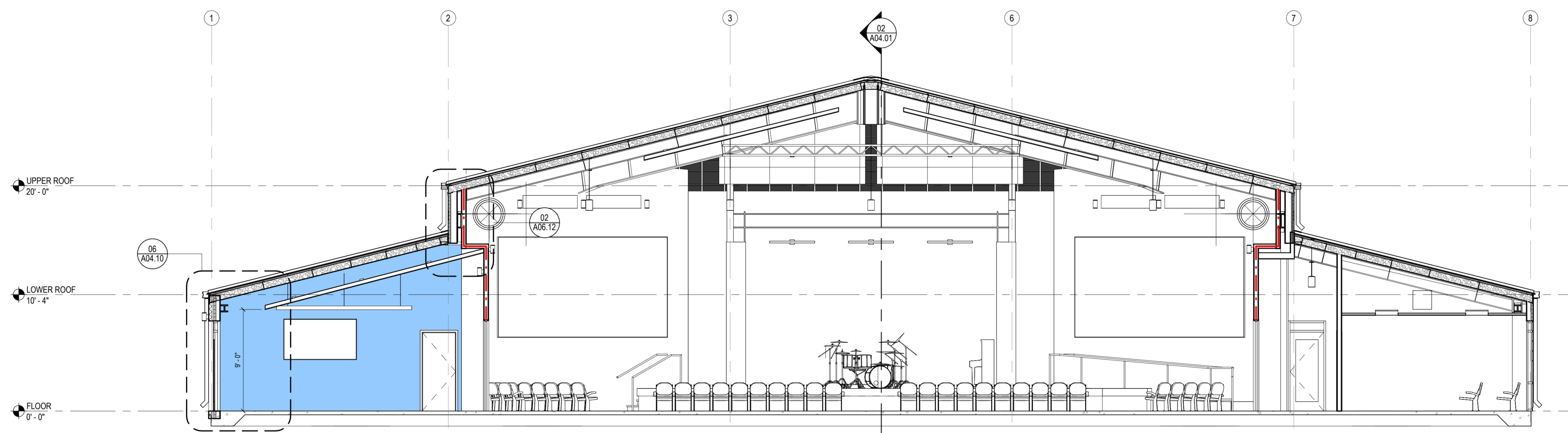
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HILLIARD ENGINEERING, PLLC
www.hilliardegrp.com
919.352.2834

Structural Engineering
PROVIDENCE PARTNERS
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704.266.6621

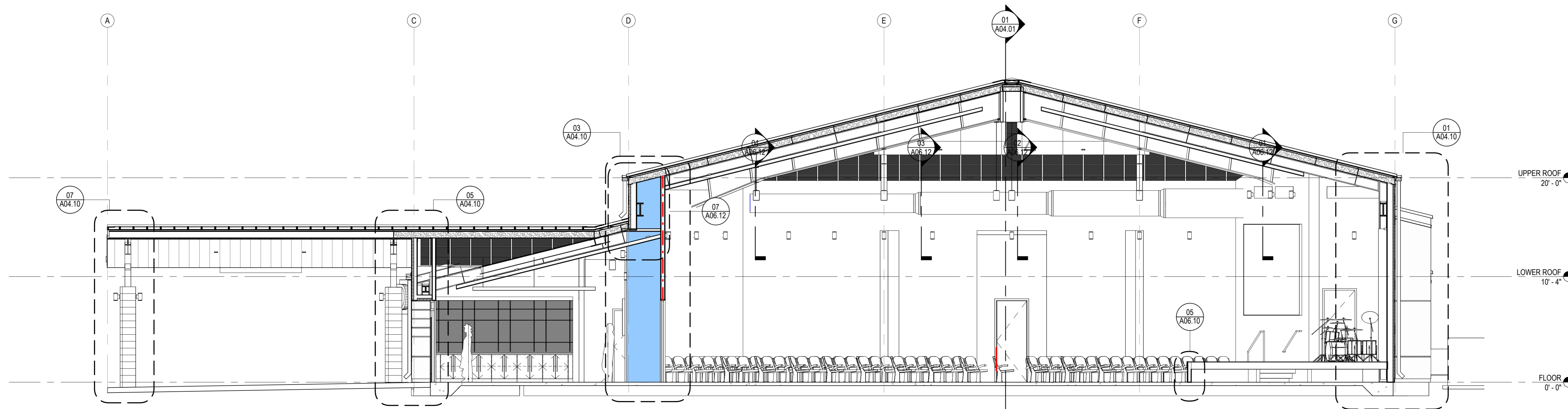
Mechanical, Electrical, Plumbing & Fire Protection
ENGINEERING
www.engineering.com
704.287.2193

Date	Description
01/30/24	FOR CONSTRUCTION

GENERAL NOTES



01 Section 1
SCALE: 3/16" = 1'-0"



02 Section 2
SCALE: 3/16" = 1'-0"

Project Name



community church
making church come alive

658 GRAHAM ROAD
SANFORD NC 27311

Client

3D COMMUNITY CHURCH

Project Number

23024.00

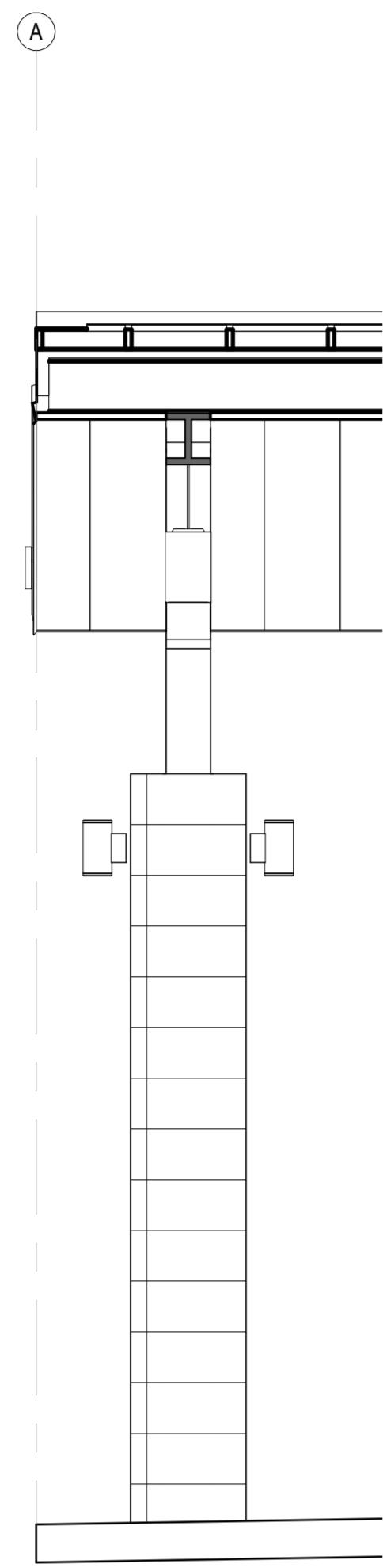
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SECTIONS

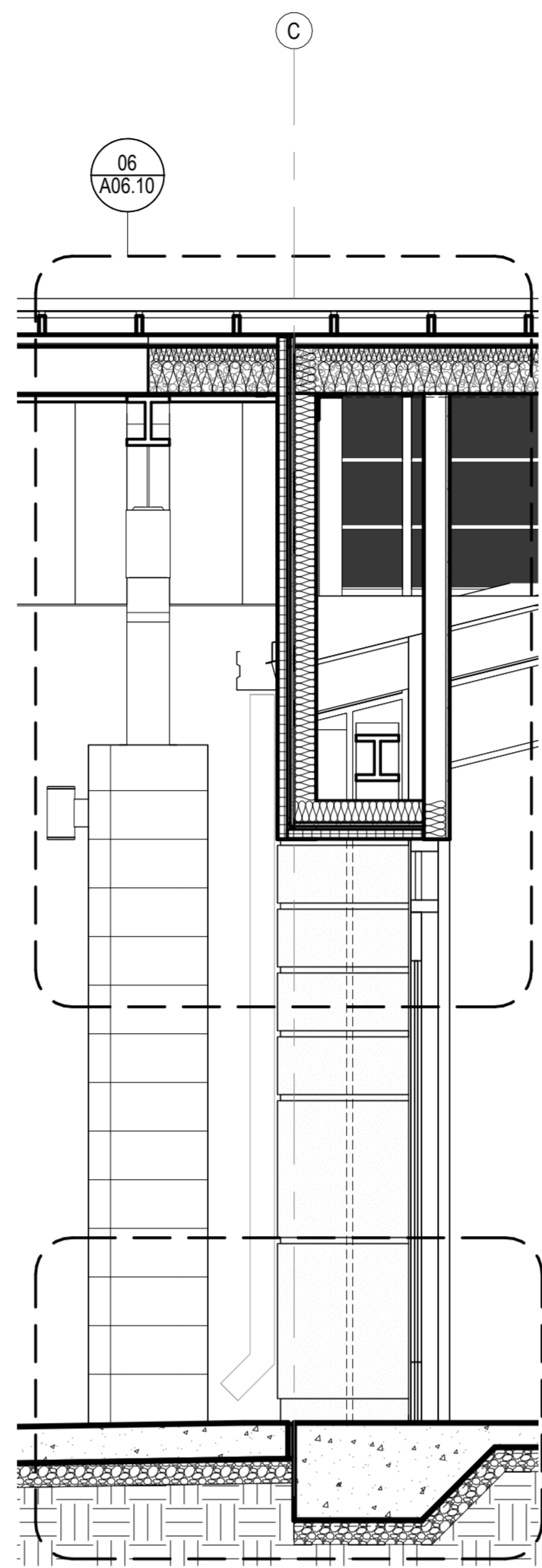
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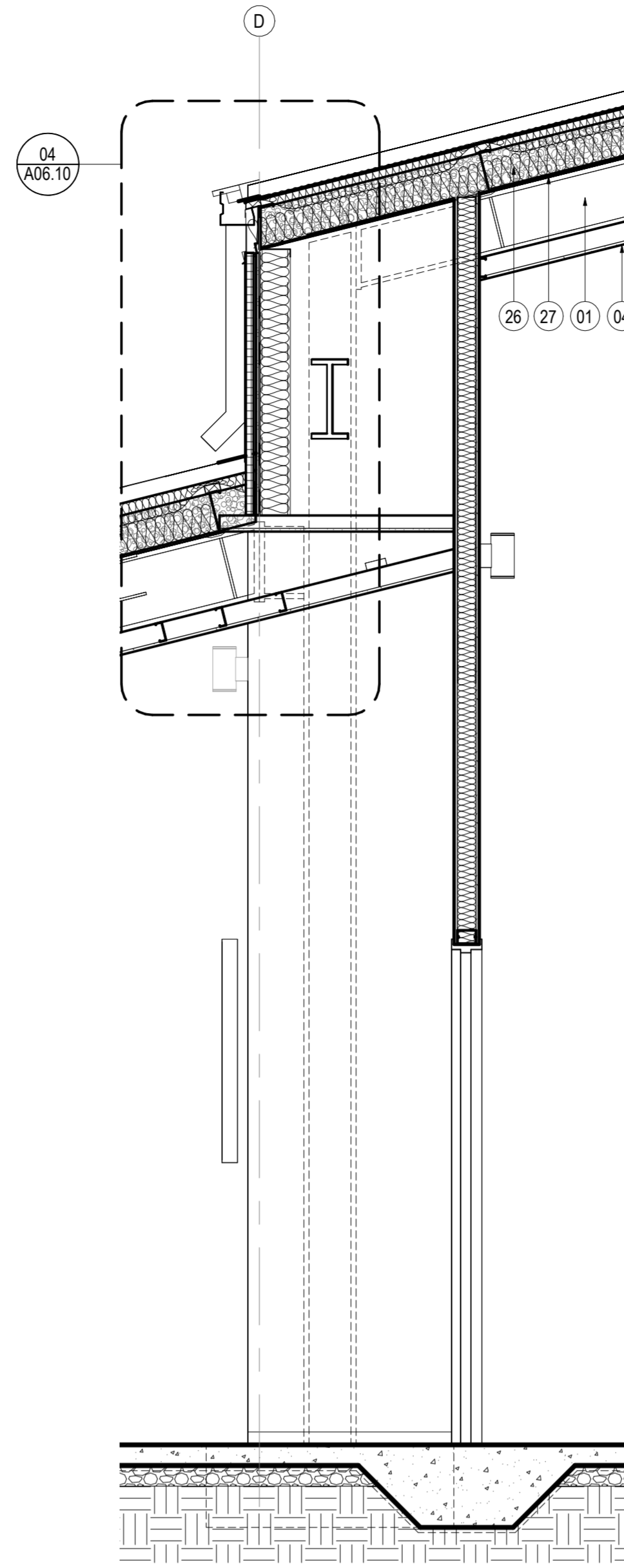
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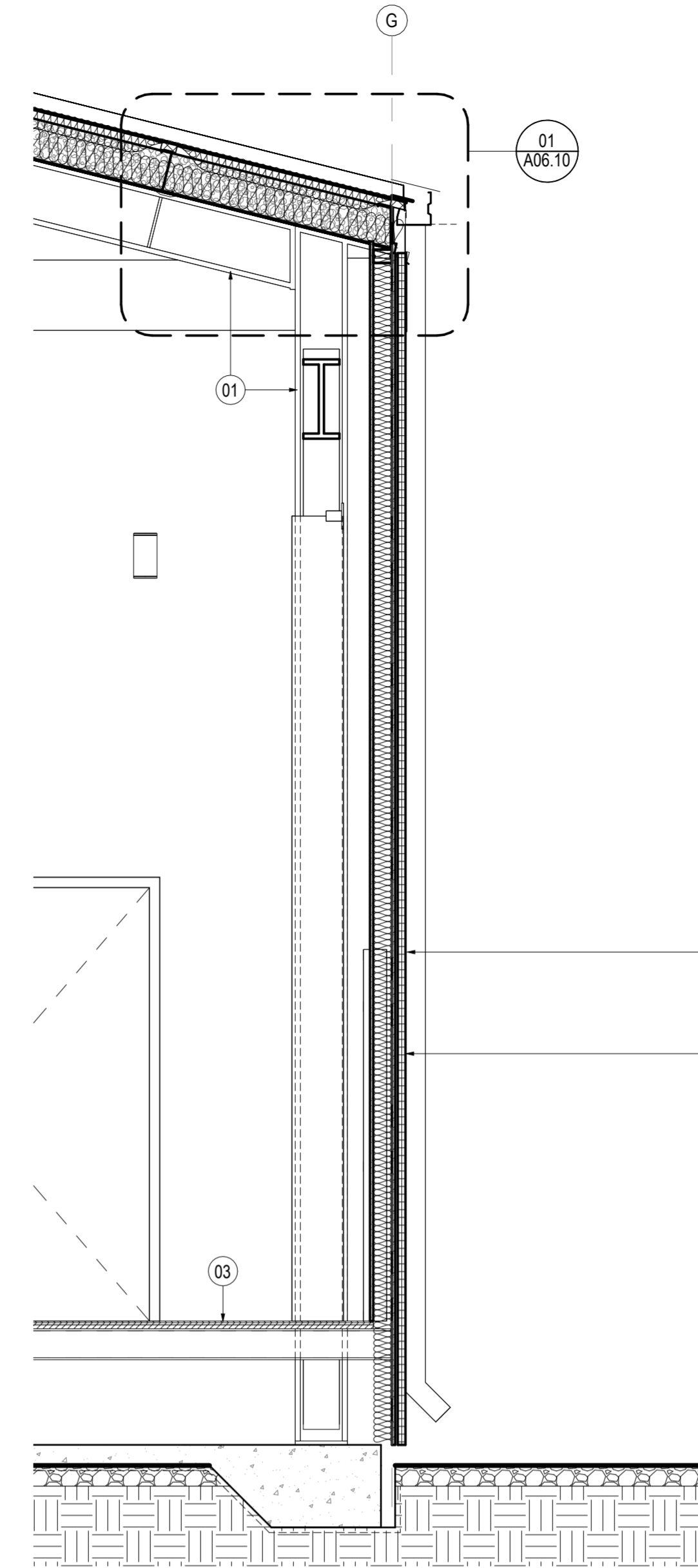
07 EDGE OF COVERED DRIVE
SCALE: 1/2" = 1'-0"



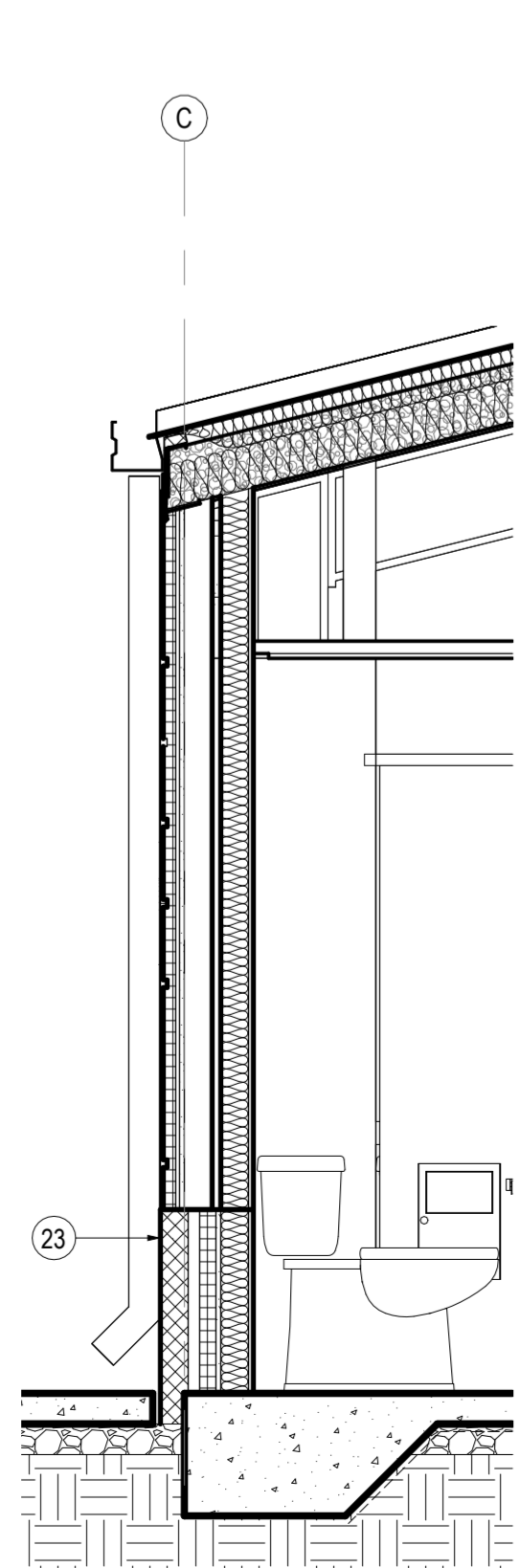
05 WALL AT MAIN ENTRY
SCALE: 1/2" = 1'-0"



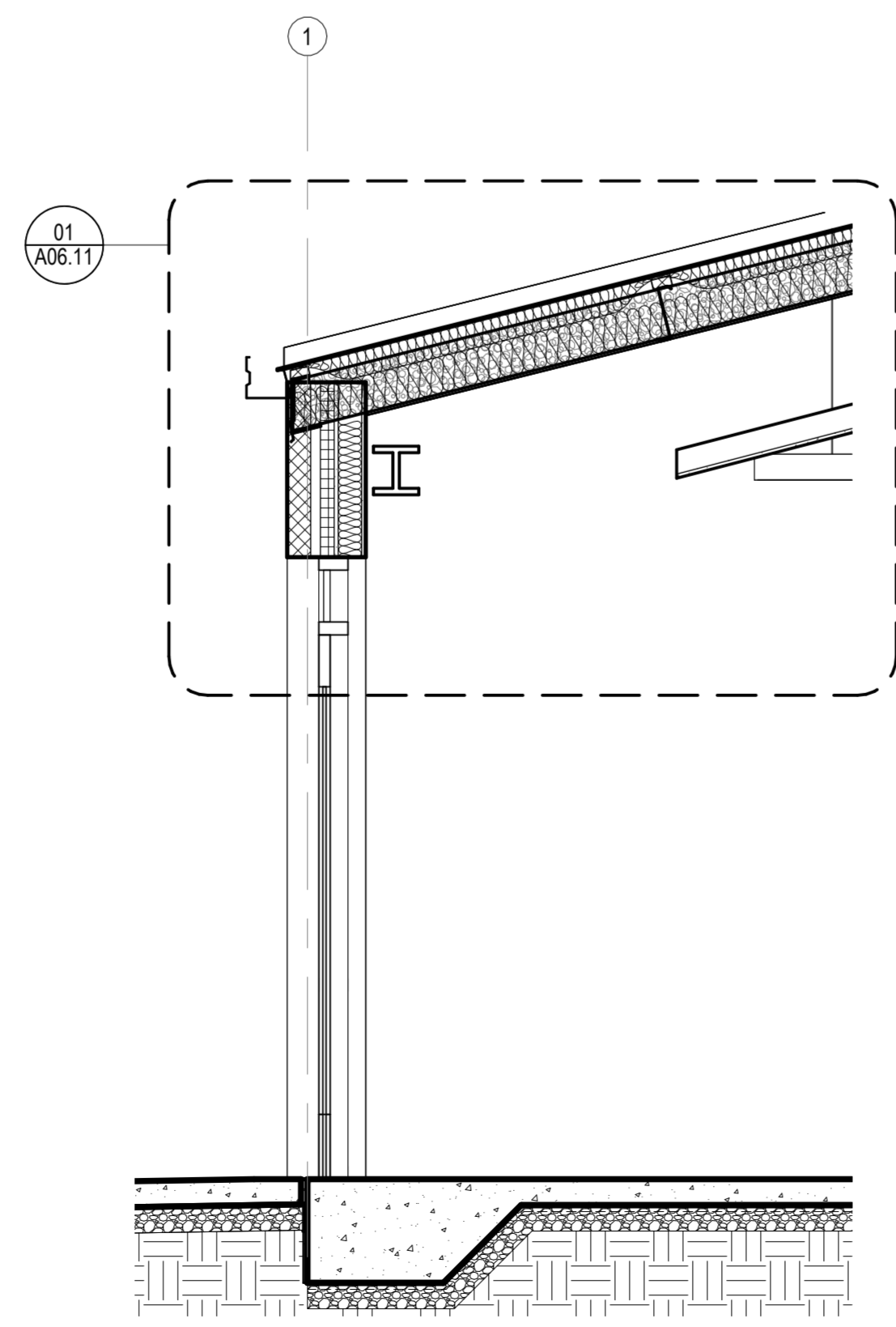
03 WALL AT NARTHEX / SANCTUARY
SCALE: 1/2" = 1'-0"



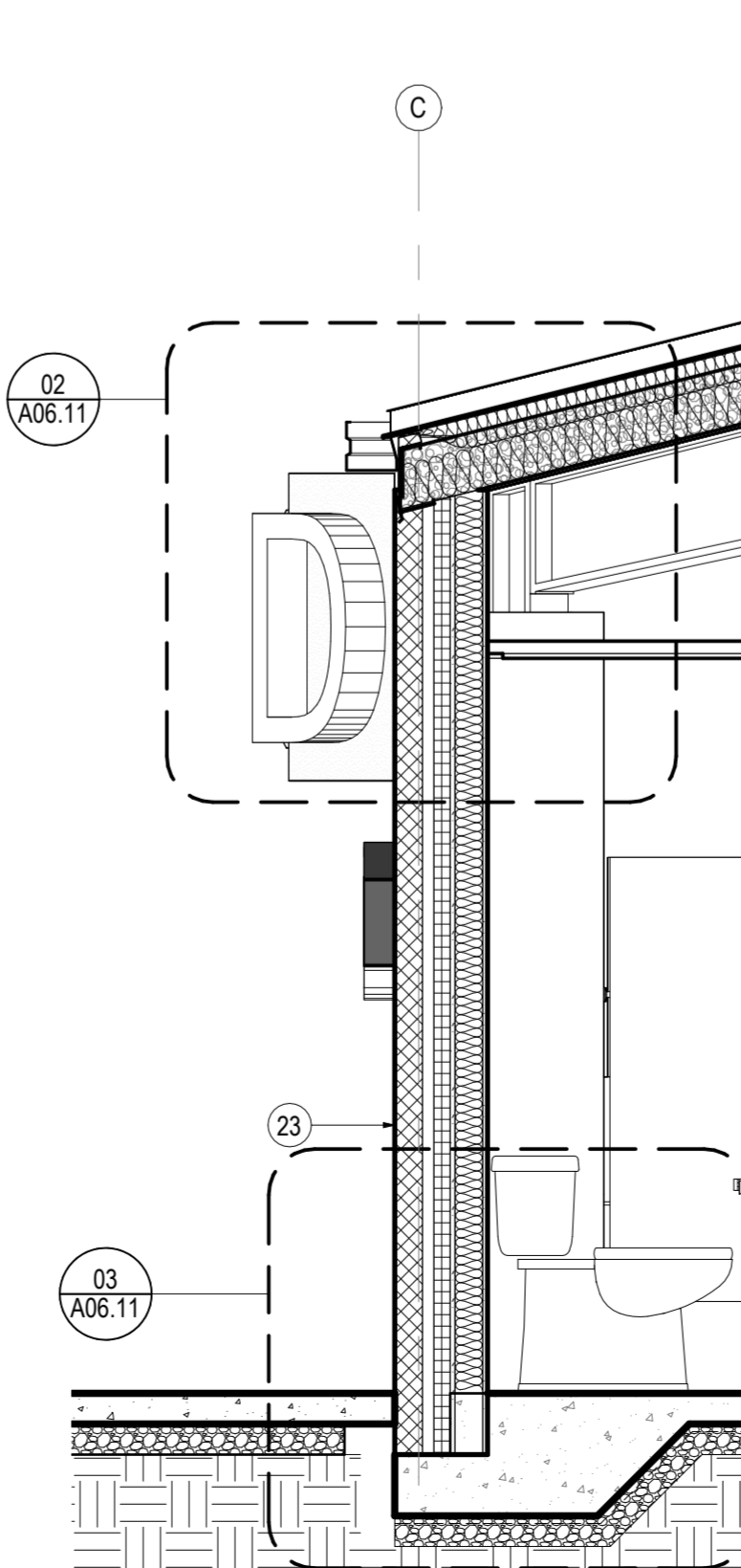
01 NORTH WALL AT STAGE
SCALE: 1/2" = 1'-0"



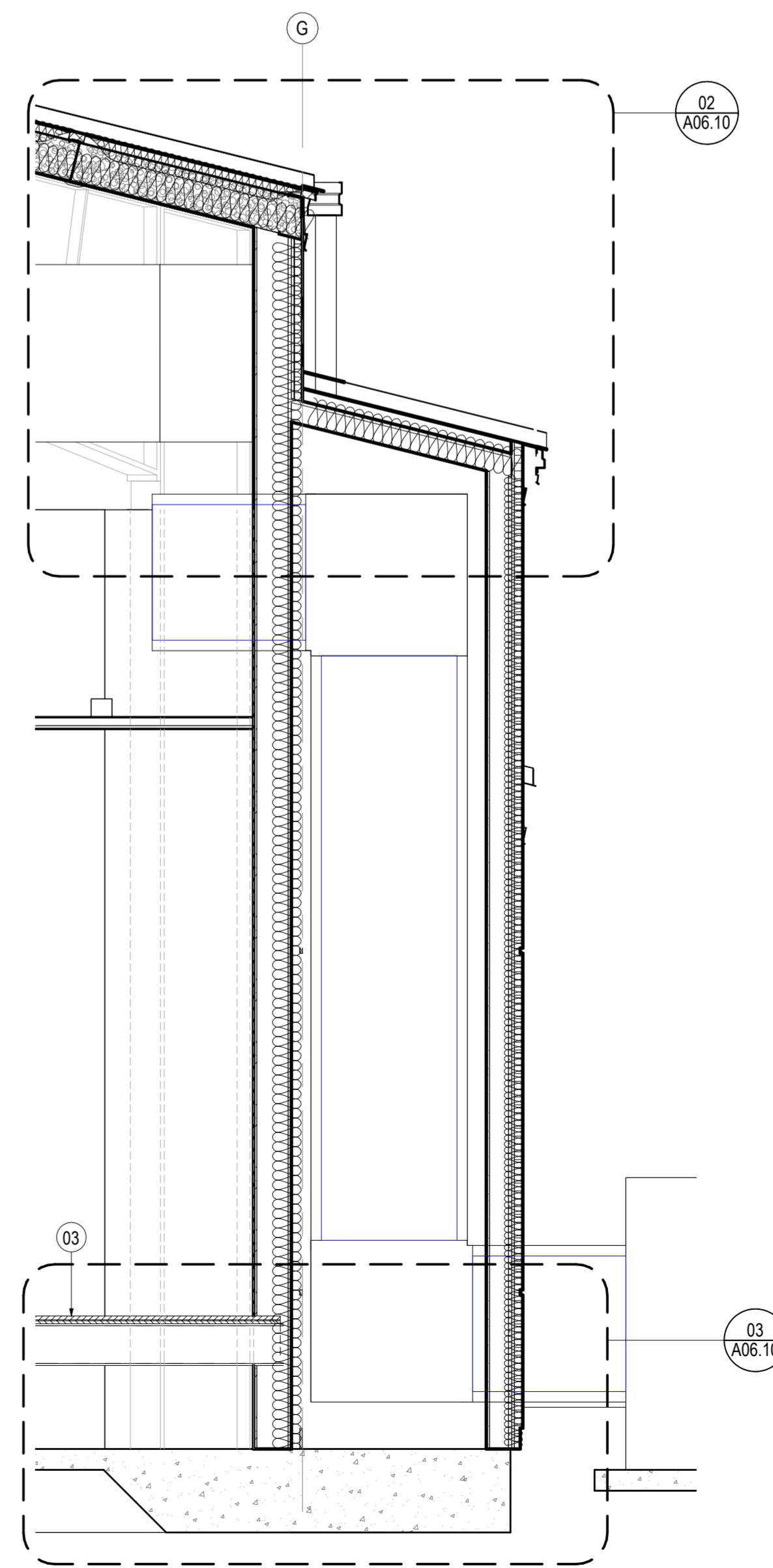
08 SOUTH WALL AT CMU/EIFS TRANSITION
SCALE: 1/2" = 1'-0"



06 WALL AT LOBBY ENTRY
SCALE: 1/2" = 1'-0"



04 SOUTH WALL AT RESTROOMS
SCALE: 1/2" = 1'-0"



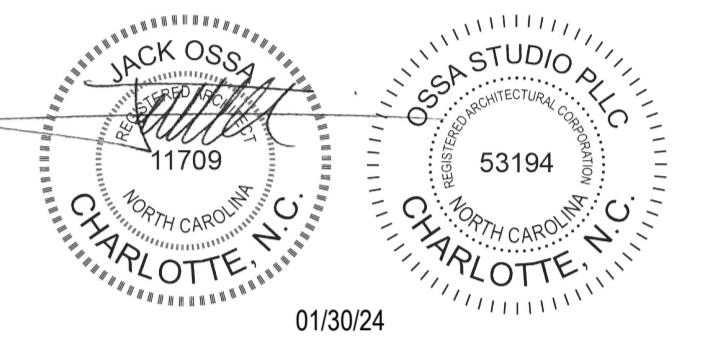
02 NORTH WALL AT HVAC CHASE
SCALE: 1/2" = 1'-0"

SHEET NOTES

- 01 STRUCT. STL. - PAINT BLACK WHERE EXPOSED
- 02 GWB AND MDF STAGE APRON - PAINT BLACK
- 03 ELEVATED FLOOR w/ LVT FINISH ON 1/4" T. TEMPERED MASONITE, 1/2" HOMASOTE, AND 3/4" FRT PLYWOOD ON MTL. STUD FRAMING (SEE STRUCT.)
- 04 SLOPED GWB "CLOUD" AT UNDERSIDE OF STL. STRUCT.
- 06 SUSPENDED AND SLOPED GWB "CLOUD"
- 07 MTL. PANEL CEILING SYSTEM MTL. BLDG. MANUF.
- 08 LIGHTING TRUSS (SEE STRUCT.)
- 09 RAMP w/ LVT FINISH ON (2) LAYERS 3/4" FRT PLYWOOD ON MTL. STUD FRAMING (SEE STRUCT.)
- 10 STAIR w/ LVT FINISH ON (2) LAYERS 3/4" FRT PLYWOOD ON MTL. STUD FRAMING (SEE STRUCT.)
- 11 GWB CONTROL JOINT
- 12 EXPOSED ROOF INSULATION
- 13 MTL. Z PURLIN (TYP.)
- 14 SUSPENDED PROJECTION SCREEN
- 15 LED CYLINDER PENDANT LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 16 LED WALL SCONCE LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 17 RECTANGULAR BEAM LED LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 18 RECESSED LED LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 19 LED LINEAR PENDANT LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 20 8"X16" CMU (PROVIDE TIES PER MANUF. REQS.) ON MTL. STUD FURRING AT STL. COLUMN
- 21 E.I.F.S. - 1-1/2" R-7.5 RIGID INSUL. AND 5/8" SHEATHING ON 3-5/8" MTL. STUD FRAMING w/ R-13 BLANKET INSUL.
- 22 REVEAL (TYP.)
- 23 8"X16" CMU (PROVIDE TIES PER MANUF. REQS.) w/ 1-1/2" AIR SPACE, 2" RIGID INSUL., AND 5/8" SHEATHING ON 3-5/8" MTL. STUD FRAMING
- 24 STANDING SEAM MTL. ROOF (OWNER FURNISHED)
- 25 CONT. R-11 VINYL-FACED BLANKET INSUL. ON R-3 THERMAL SPACER BLOCKS (THERMAL SPACER BLOCKS TYP. AT EA. PURLIN)
- 26 R-19 FIBERGLASS BLANKET INSUL. BET. PURLINS (PROVIDE LONGITUDINAL AND TRANSVERSE MTL. SUPPORT BANDING)
- 27 CONT. BLACK FIBER-REINFORCED VAPOR BARRIER MEMBRANE AT BOTTOM OF PURLINS
- 28 GUTTER AND FLASHING BY MTL. BLDG. MANUF.
- 29 DOWNSPOUTS BY MTL. BLDG. MANUF. (TYP.)
- 31 3/8" T. x 24" D. CLEAR TEMPERED GLASS SHELVES (TYP.)
- 32 ADJUSTABLE SHELF BRACKETS & FLUSH-MOUNTED SHELF TRACKS (TYP.)
- 33 RAKKS INSIDE WALL MOUNT EH COUNTER SUPPORT BRACKETS
- 34 OPEN TO UPPER ROOF ABOVE
- 35 MTL. C PURLIN BY MTL. BLDG. MANUF.
- 36 PRE-FIN. COUNTER FLASHING
- 37 TIE-IN TRIM BY MTL. BLDG. MANUF.
- 38 BACK-UP PLATE BY MTL. BLDG. MANUF.
- 39 OUTSIDE MTL. CLOSURE BY MTL. BLDG. MANUF.
- 41 STL. SPANDREL ANGLE AT BOTTOM OF MTL. Z PURLINS BY MTL. BLDG. MANUFACTURER
- 42 COMPRESSIBLE FILLER
- 43 NEW CONC. SIDEWALK
- 44 ALUM. DOOR AS SCHEDULED
- 45 DOOR THRESHOLD AS SCHEDULED - SET ON FULL BED OF MASTIC
- 46 TURNED-DOWN CONC. SLAB (SEE STRUCT.)
- 47 STRUCT. STL. COLUMN
- 48 STRUCT. STL. MOMENT FRAME - PAINT BLACK WHERE EXPOSED
- 49 SOUND ATTENUATION BLANKET (TYP.)
- 51 LINEAR SLOT RETURN (SEE MECH.)
- 52 MTL. SUPPORT BANDING - SPACE AS DIMENSIONED ON ENLARGED RCP (TYP.)
- 53 UNHINGED / RECESSED KNOXBOX (ALUM. FIN.)
- 54 FLUID-APPLIED AIR BARRIER MEMBRANE
- 55 JOINT SEALANT AND BACKER ROD
- 56 ALUM. STOREFRONT SYSTEM
- 57 E.I.F.S. - 1-1/2" R-7.5 RIGID INSUL. AND 5/8" SHEATHING ON 6" MTL. STUD FRAMING w/ R-13 BLANKET INSUL.
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- 64 MECHANICALLY FASTENED TERMINATION BAR w/ CONT. BEAD OF SEALANT AT TOP
- 65 GROUT SOLID BELOW FLOOR LINE
- 66 VENTED WEEP EVERY 24" O.C. MIN.
- 67 CAVITY DRAINAGE & MORTAR COLLECTION MESH
- 68 ROLLERSHADE AT EA. EXT. WINDOW (TYP.)
- 69 EAVE TRIM, PANEL CAP TRIM, AND FLASHING BY MTL. BLDG. MANUF.
- 70 MTL. STUD BRACE (SEE STRUCT.)



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Date	Description
01/30/24	FOR CONSTRUCTION

Project Name



community church
making church come alive
658 GRAHAM ROAD
SANFORD NC 27311

Client

3D COMMUNITY CHURCH

Project Number

23024.00

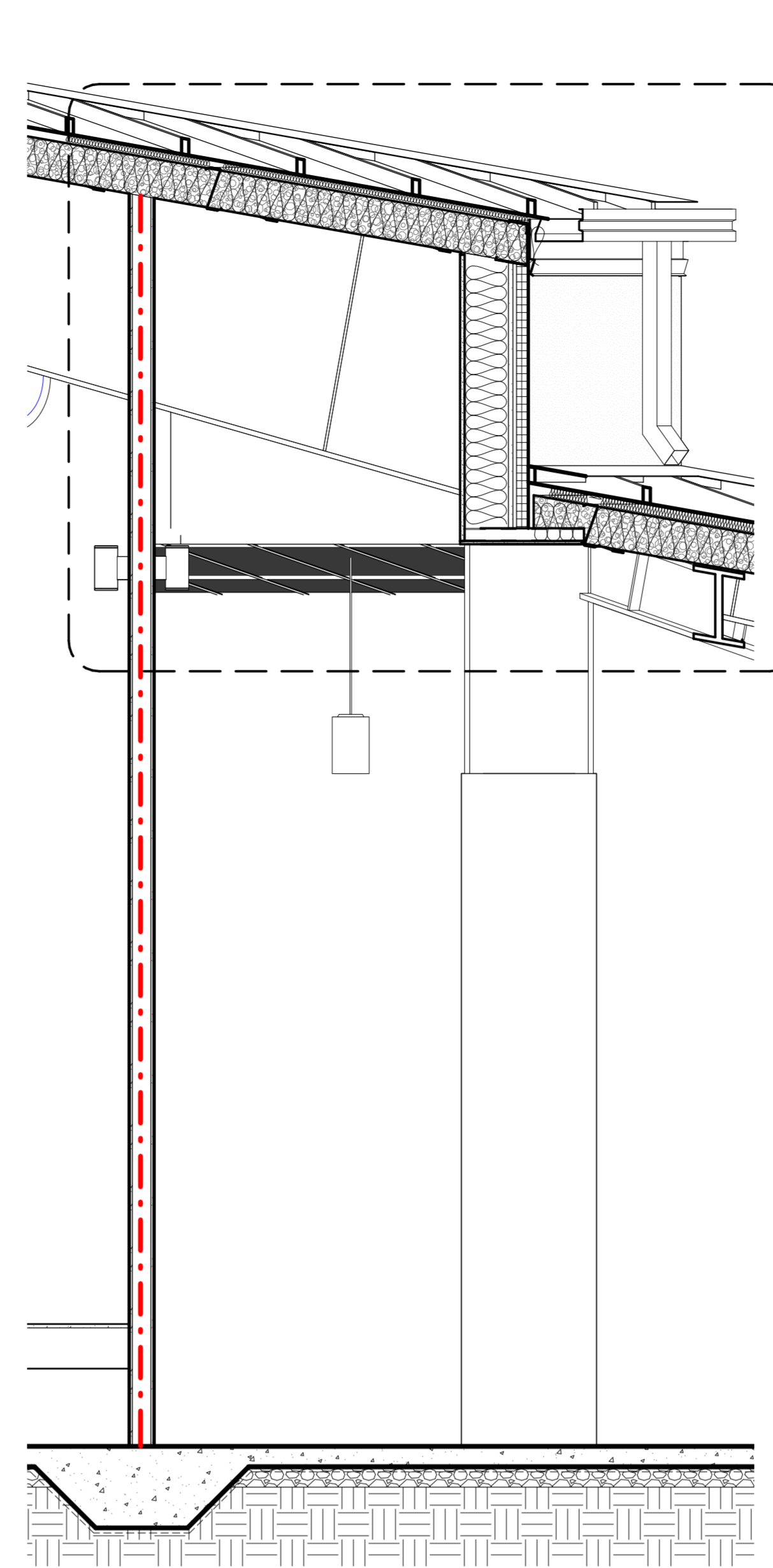
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WALL SECTIONS

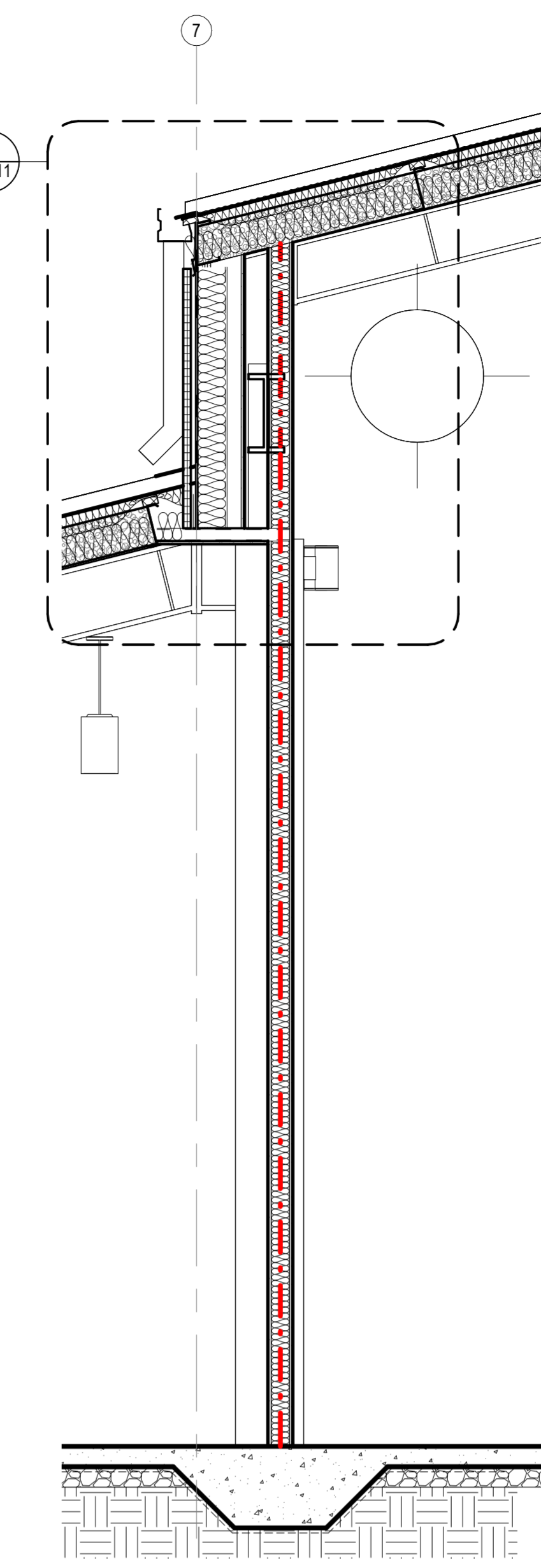
Scale

1/2" = 1'-0"

A04.10



02 SANCTUARY AT CHAMFERED CORNER
SCALE: 1/2" = 1'-0"



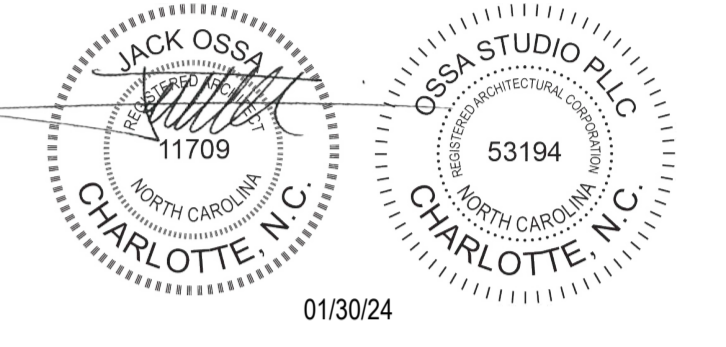
01 EAST / WEST SANCTUARY WALL
SCALE: 1/2" = 1'-0"

SHEET NOTES

- 01 STRUCT. STL. - PAINT BLACK WHERE EXPOSED
- 02 GWB AND MDF STAGE APRON - PAINT BLACK
- 03 ELEVATED FLOOR w/ LVT FINISH ON 1/4" T. TEMPERED MASONITE, 1/2" HOMASOTE, AND 3/4" FRT PLYWOOD ON MTL. STUD FRAMING (SEE STRUCT.)
- 04 SLOPED GWB "CLOUD" AT UNDERSIDE OF STL. STRUCT.
- 06 SUSPENDED AND SLOPED GWB "CLOUD"
- 07 MTL. PANEL CEILING SYSTEM MTL. BLDG. MANUF.
- 08 LIGHTING TRUSS (SEE STRUCT.)
- 09 RAMP w/ LVT FINISH ON (2) LAYERS 3/4" FRT PLYWOOD ON MTL. STUD FRAMING (SEE STRUCT.)
- 10 STAIR w/ LVT FINISH ON (2) LAYERS 3/4" FRT PLYWOOD ON MTL. STUD FRAMING (SEE STRUCT.)
- 11 GWB CONTROL JOINT
- 12 EXPOSED ROOF INSULATION
- 13 MTL. Z PURLIN (TYP.)
- 14 SUSPENDED PROJECTION SCREEN
- 15 LED CYLINDER PENDANT LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 16 LED WALL SCONCE LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 17 RECTANGULAR BEAM LED LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 18 RECESSED LED LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 19 LED LINEAR PENDANT LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 20 8"x16"x4" CMU (PROVIDE TIES PER MANUF. REQS.) ON MTL. STUD FRAMING AT STL. COLUMN
- 21 E.F.S. - 1-1/2" R-7.5 RIGID INSUL. AND 5/8" SHEATHING ON 3-5/8" MTL. STUD FRAMING W/ R-13 BLANKET INSUL.
- 22 REVEAL (TYP.)
- 23 8"x16"x4" CMU (PROVIDE TIES PER MANUF. REQS.) W/ 1-1/2" AIR SPACE, 2" RIGID INSUL., AND 5/8" SHEATHING ON 3-5/8" MTL. STUD FRAMING
- 24 STANDING SEAM MTL. ROOF (OWNER FURNISHED)
- 25 CONT. R-11 VINYL-FACED BLANKET INSUL. ON R-3 THERMAL SPACER BLOCKS (THERMAL SPACER BLOCKS TYP. AT EA. PURLIN)
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- 27 CONT. BLACK FIBER-REINFORCED VAPOR BARRIER MEMBRANE AT BOTTOM OF PURLINS
- 28 GUTTER AND FLASHING BY MTL. BLDG. MANUF.
- 29 DOWNSPOUTS BY MTL. BLDG. MANUF. (TYP.)
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- 70 MTL. STUD BRACE (SEE STRUCT.)



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△ Date	Description
01/30/24	FOR CONSTRUCTION



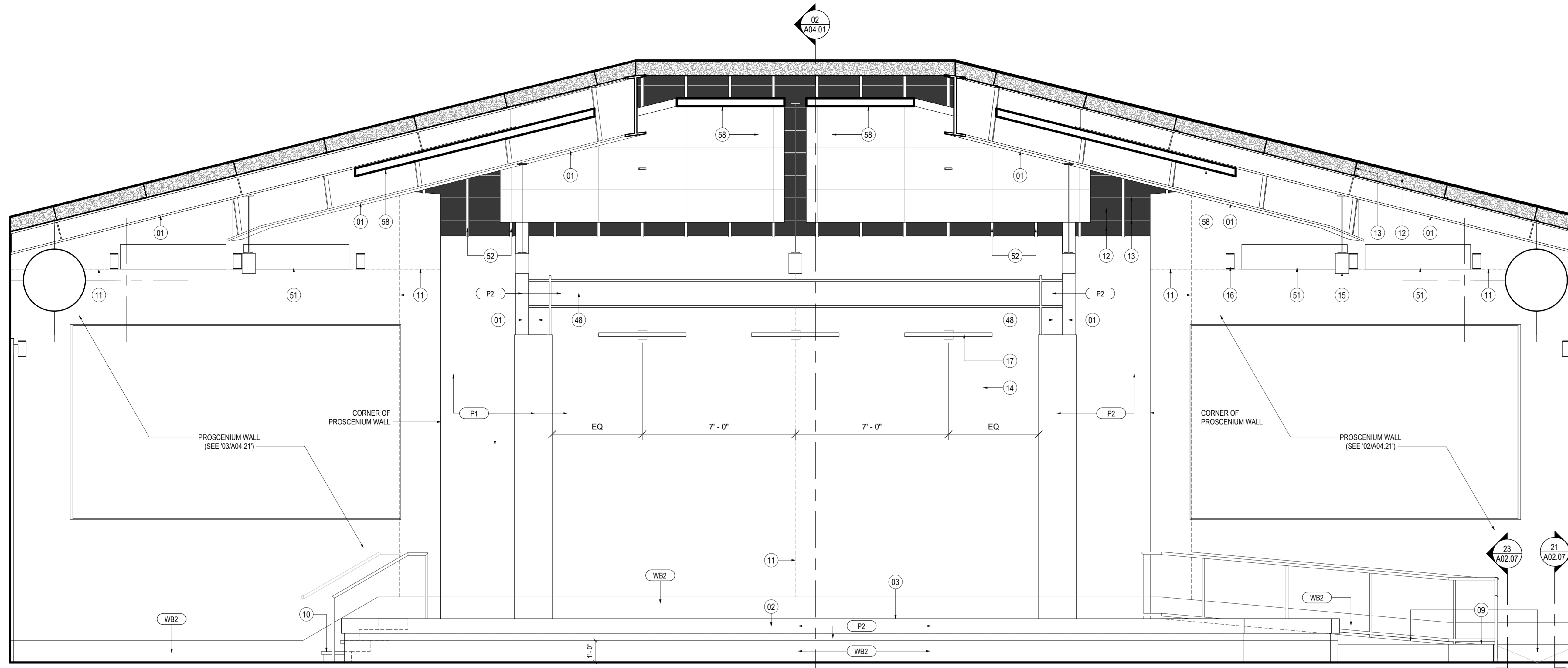
Client
3D COMMUNITY CHURCH

Project Number
23024.00

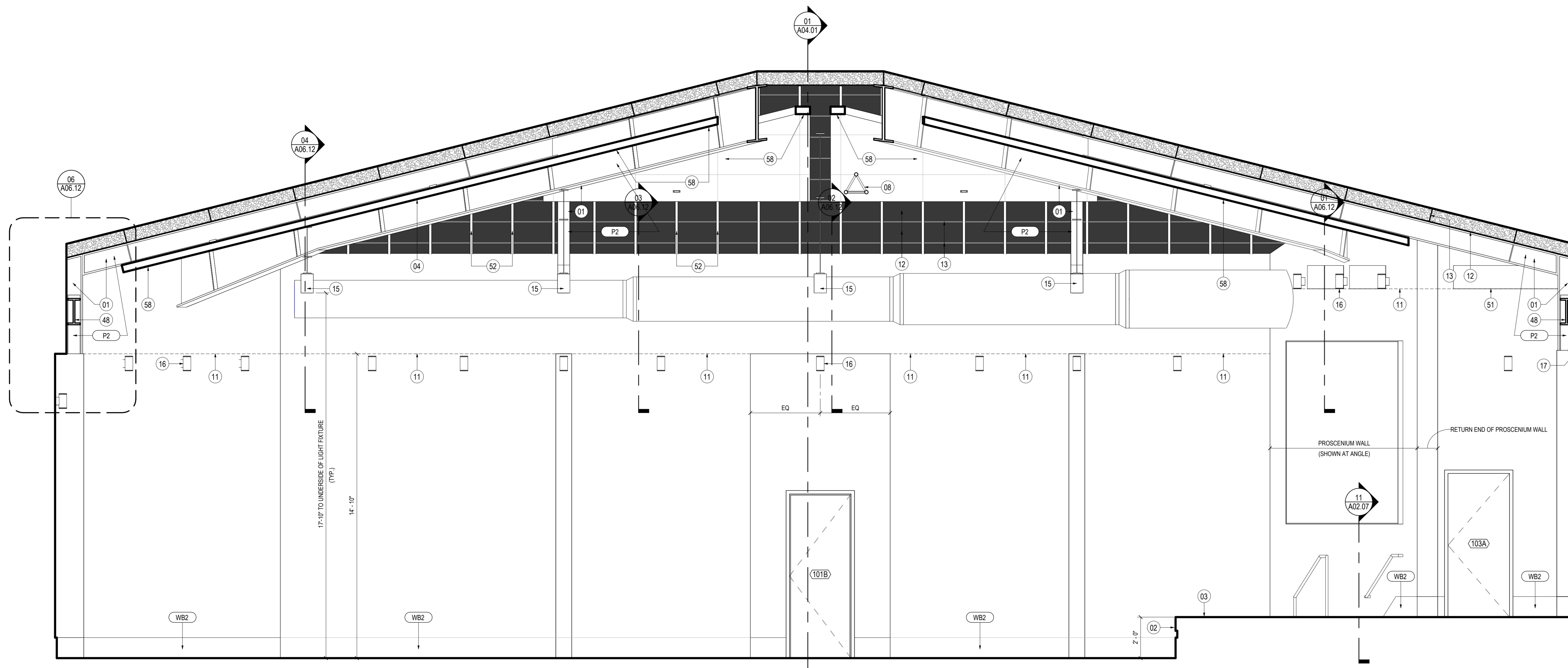
Description
WALL SECTIONS

Scale
1/2" = 1'-0"

A04.11



01 SANCTUARY STAGE
SCALE: 3/8" = 1'-0"



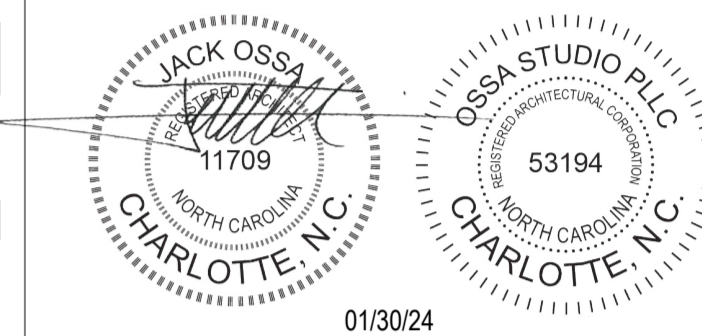
02 SANCTUARY (LEFT WALL)
SCALE: 3/8" = 1'-0"

SHEET NOTES

- 01 STRUCT. STL. - PAINT BLACK WHERE EXPOSED
- 02 GWB AND MDF STAGE APRON - PAINT BLACK
- 03 ELEVATED FLOOR w/ LVT FINISH ON 1/4" T. TEMPERED MASONITE, 1/2" HOMASOTE, AND 3/4" FRT PLYWOOD ON MTL. STUD FRAMING (SEE STRUCT.)
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- 06 SUSPENDED AND SLOPED GWB "CLOUD"
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- 08 LIGHTING TRUSS (SEE STRUCT.)
- 09 RAMP w/ LVT FINISH ON (2) LAYERS 3/4" FRT PLYWOOD ON MTL. STUD FRAMING (SEE STRUCT.)
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- 21 E.F.S. - 1-1/2" R-7.5 RIGID INSUL. AND 5/8" SHEATHING ON 3-5/8" MTL. STUD FRAMING w/ R-13 BLANKET INSUL.
- 22 REVEAL (TYP.)
- 23 8"X16" CMU (PROVIDE TIES PER MANUF. REQS.) w/ 1-1/2" AIR SPACE, 2" RIGID INSUL., AND 5/8" SHEATHING ON 3-5/8" MTL. STUD FRAMING
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- 25 CONT. R-11 VINYL-FACED BLANKET INSUL. ON R-3 THERMAL SPACER BLOCKS (THERMAL SPACER BLOCKS TYP. AT EA. PURLIN)
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- 46 TURNED-DOWN CONC. SLAB (SEE STRUCT.)
- 47 STRUCT. STL. COLUMN
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- 49 SOUND ATTENUATION BLANKET (TYP.)
- 51 LINEAR SLOT RETURN (SEE MECH.)
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Date	Description
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Project Name

3D
community church
making church come alive
658 GRAHAM ROAD
SANFORD NC 27311

Client

3D COMMUNITY CHURCH

Project Number

23024.00

Description

INTERIOR ELEVATIONS

Scale

3/8" = 1'-0"

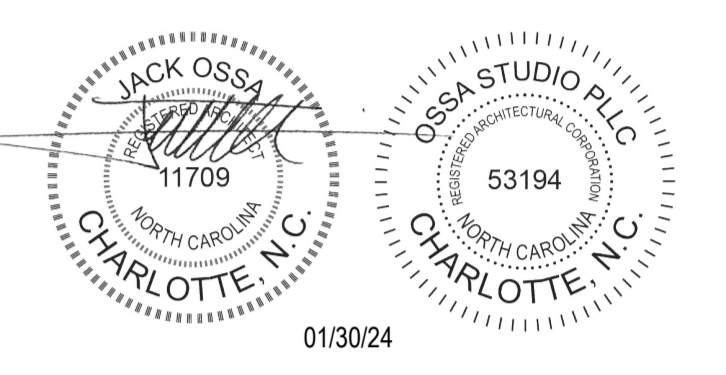
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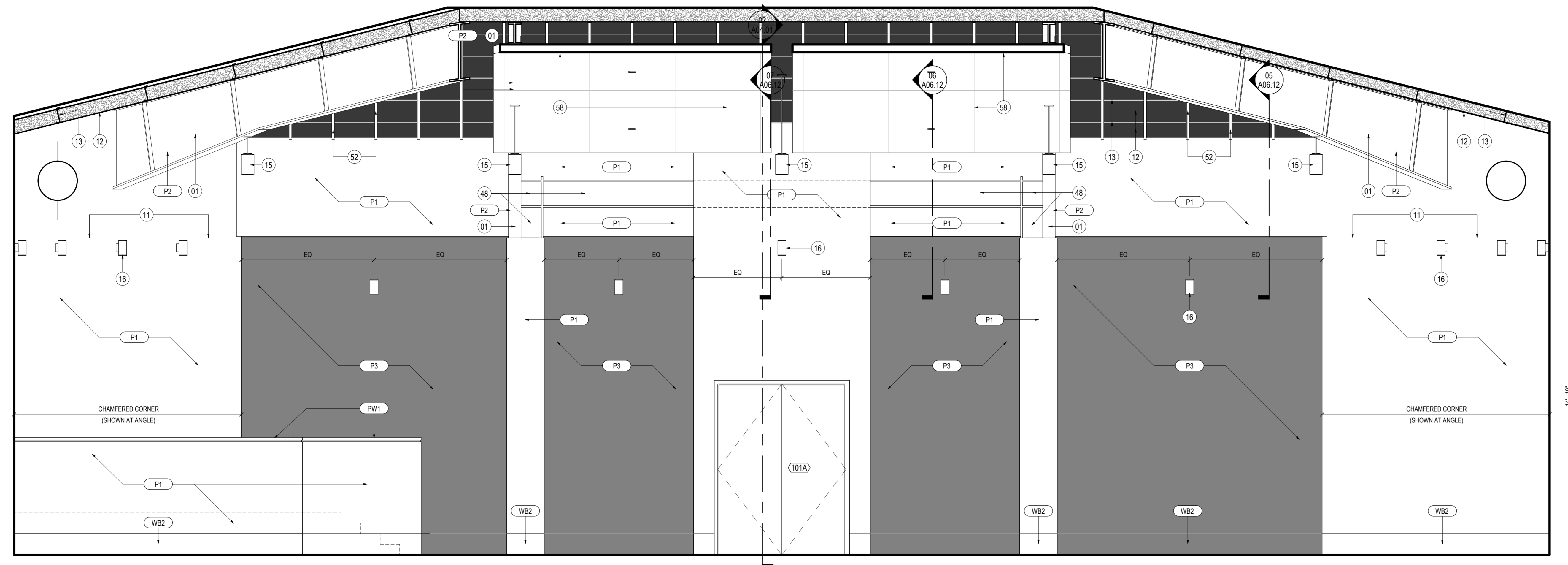
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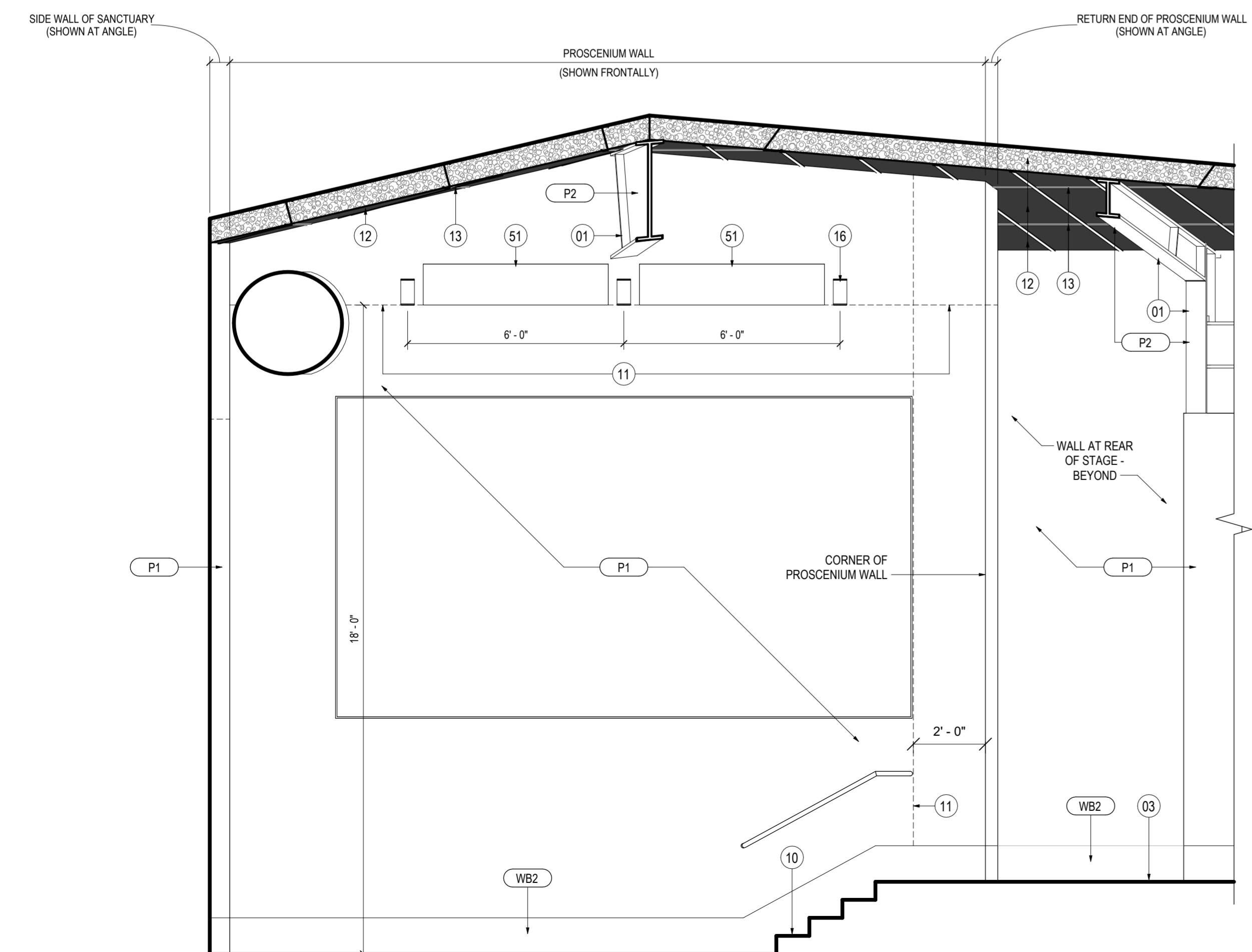
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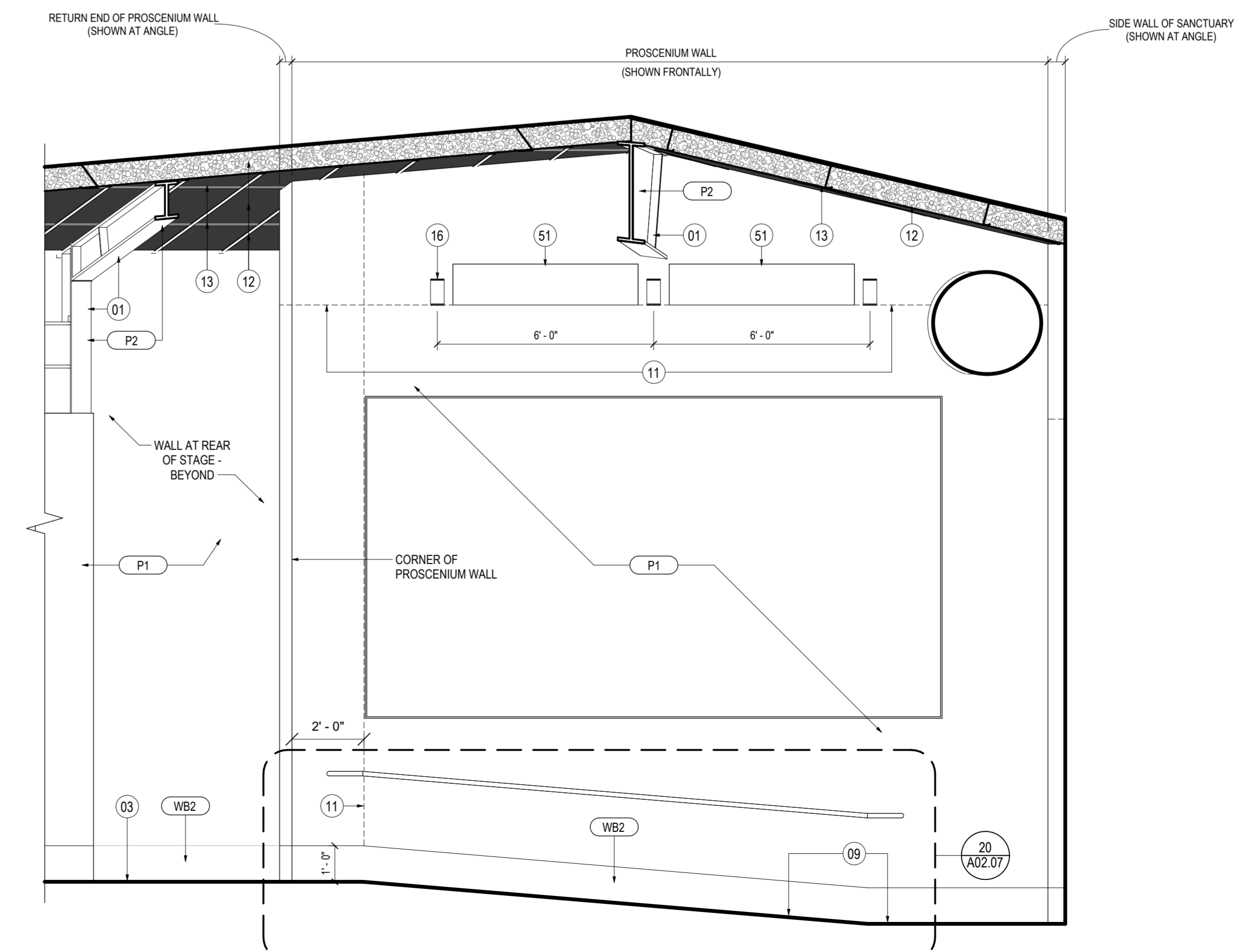
Date	Description
10/30/24	FOR CONSTRUCTION



01 SANCTUARY (ENTRY WALL)
SCALE: 3/8" = 1'-0"



03 PROSCENIUM WALL (LEFT)
SCALE: 3/8" = 1'-0"



02 PROSCENIUM WALL (RIGHT)
SCALE: 3/8" = 1'-0"

Project Name
3D community church
making church come alive
658 GRAHAM ROAD
SANFORD NC 27311

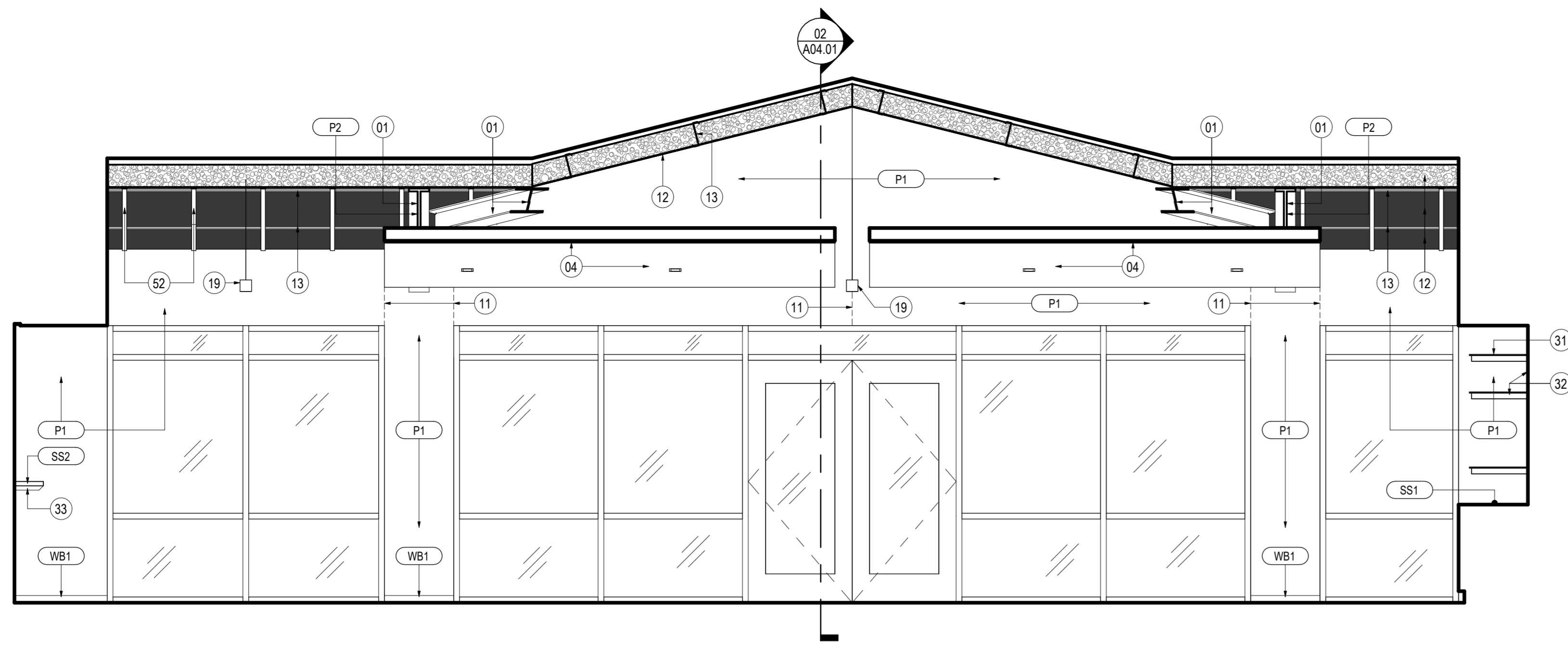
Client
3D COMMUNITY CHURCH

Project Number
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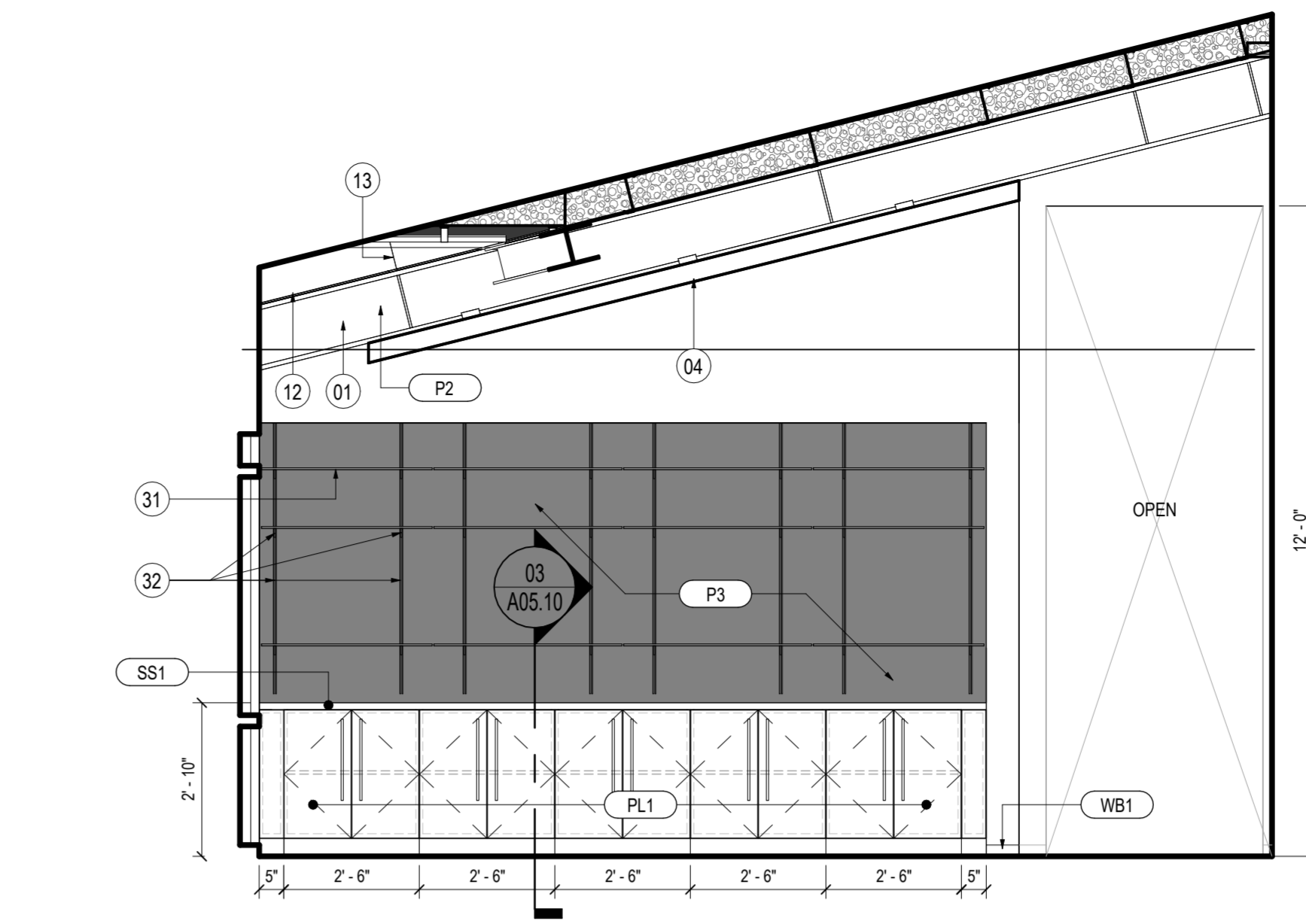
Description
INTERIOR ELEVATIONS

Scale
3/8" = 1'-0"

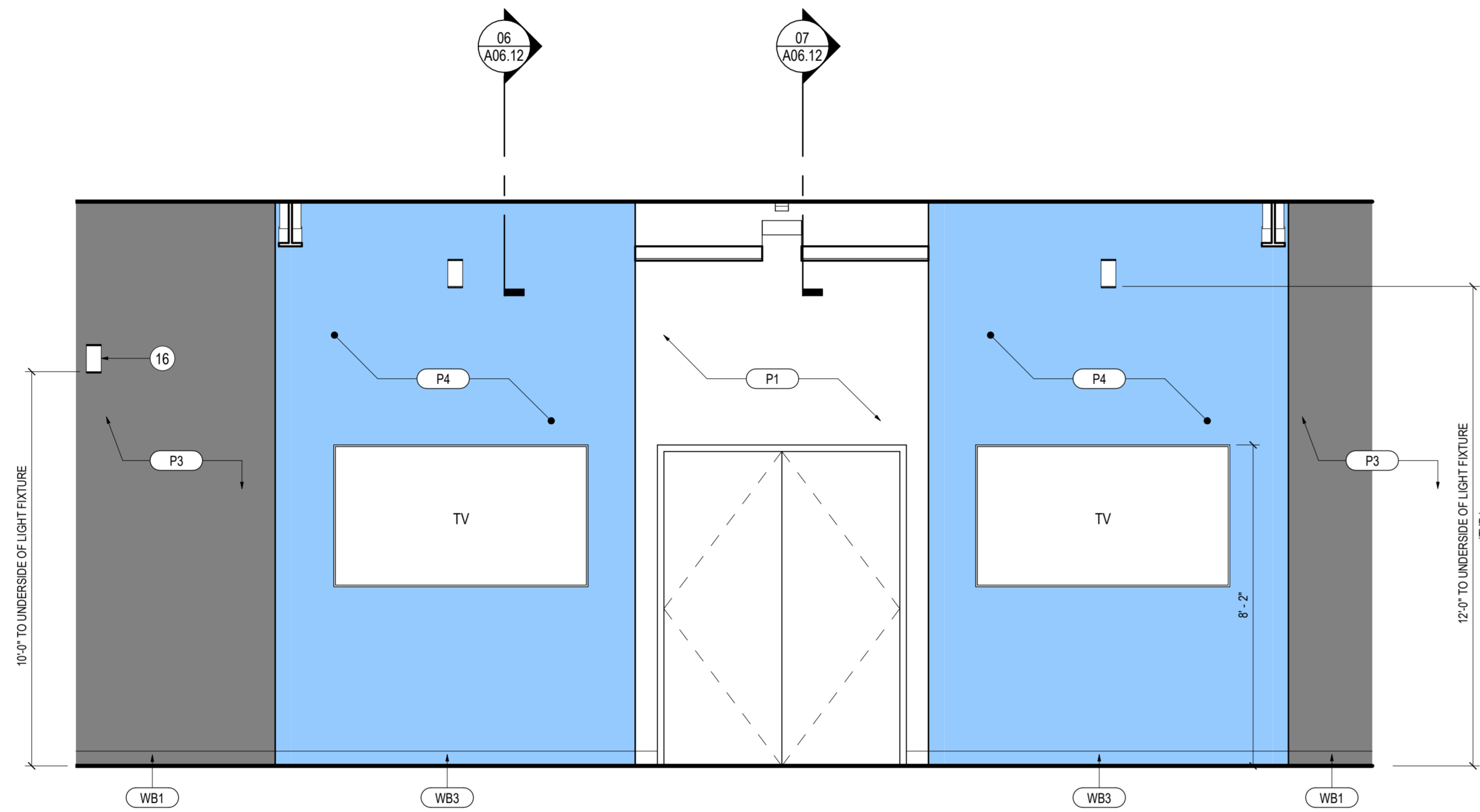
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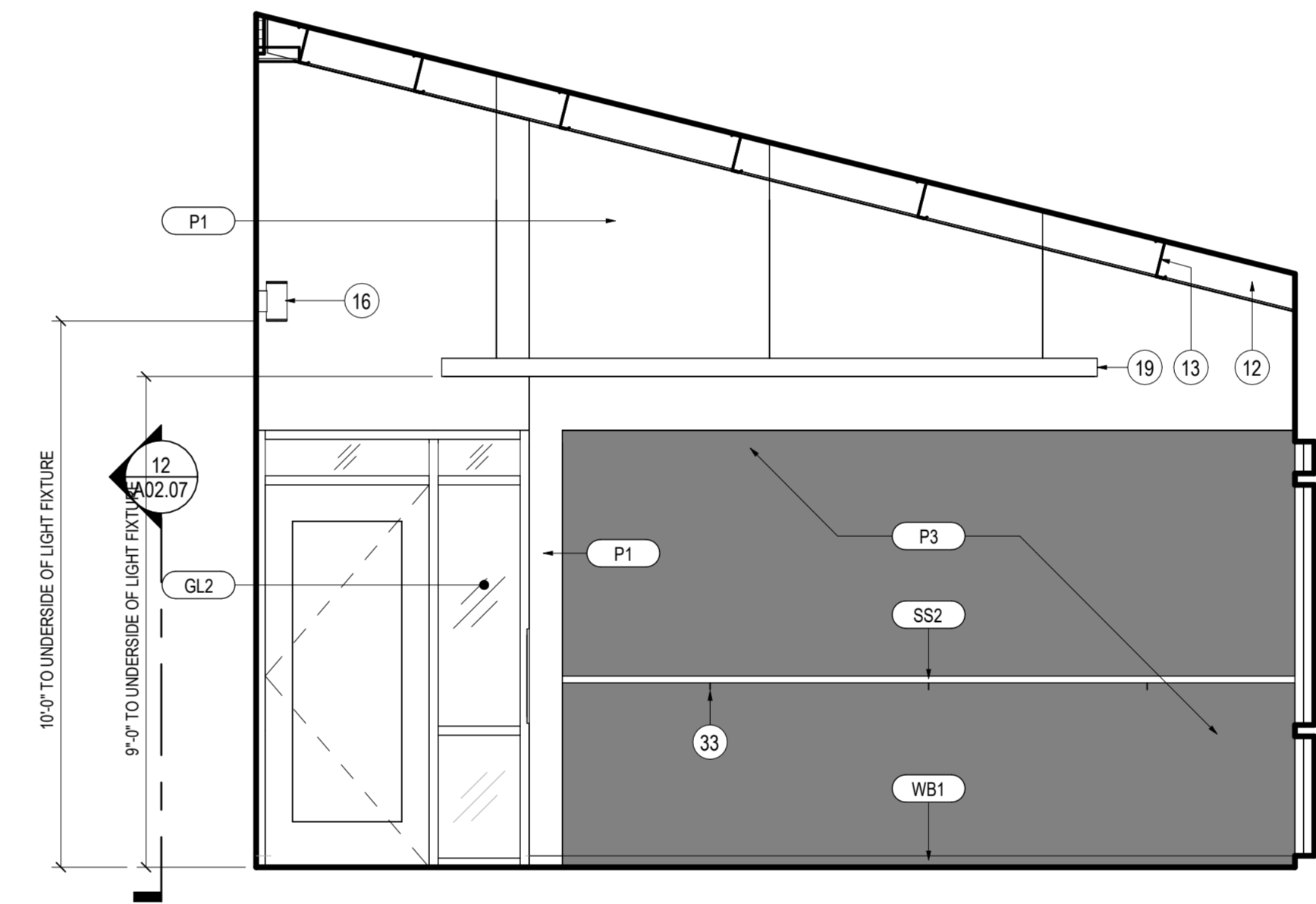
04 NARTHEX (ENTRY WALL)
SCALE: 3/8" = 1'-0"



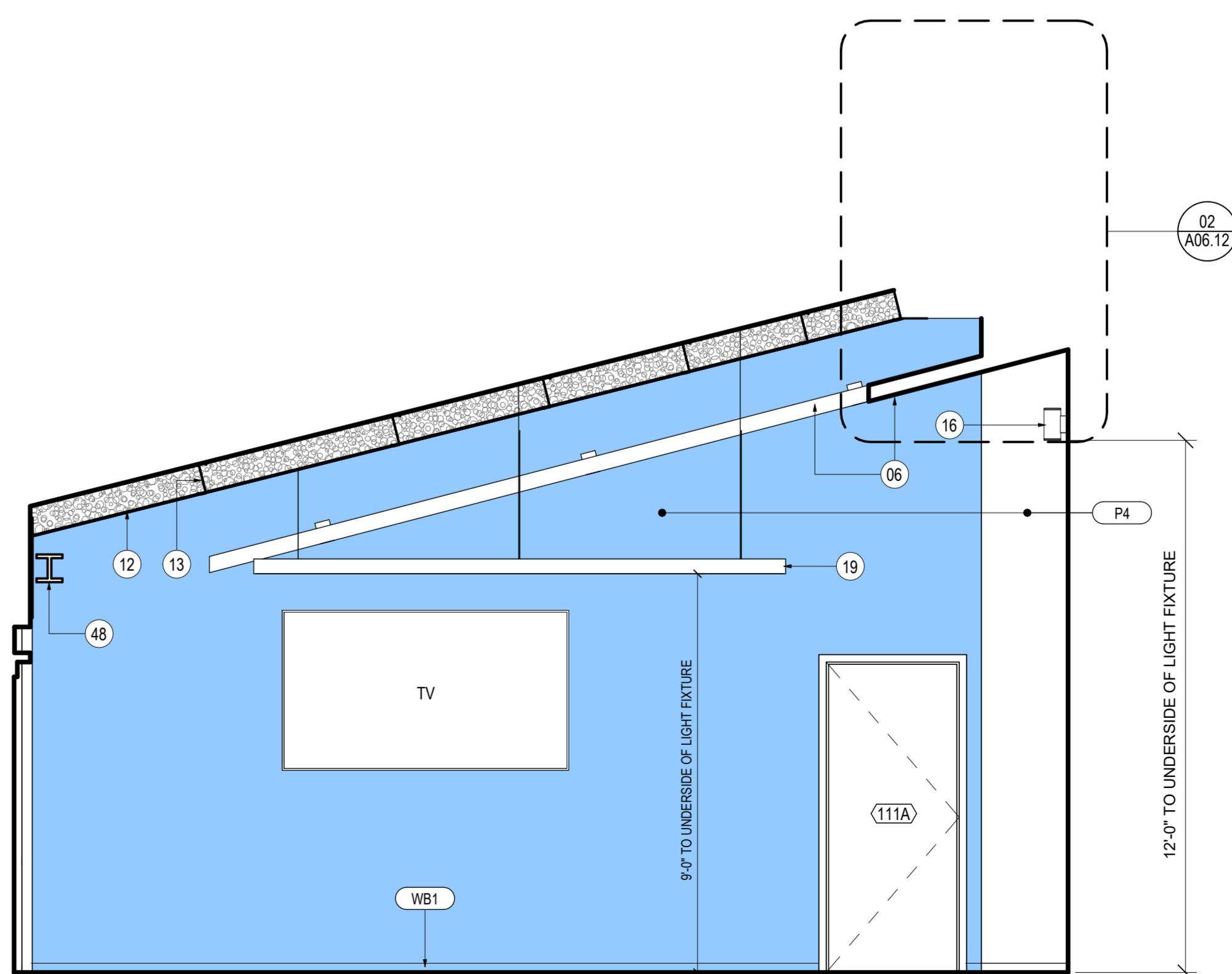
01 NARTHEX (LEFT WALL)
SCALE: 3/8" = 1'-0"



05 INTERIOR ELEVATION
SCALE: 3/8" = 1'-0"



02 NARTHEX (RIGHT WALL)
SCALE: 3/8" = 1'-0"



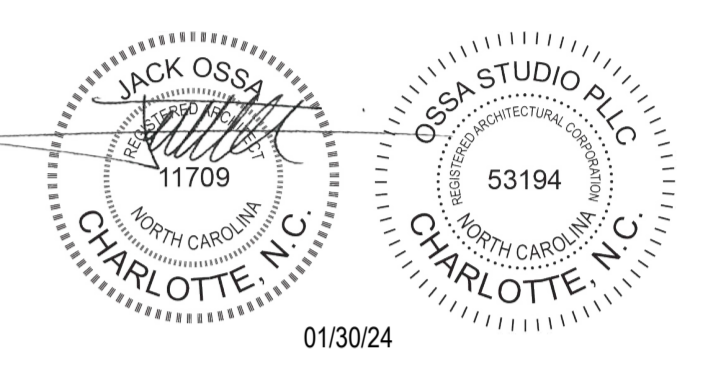
03 LOBBY AT OFFICE ENTRY
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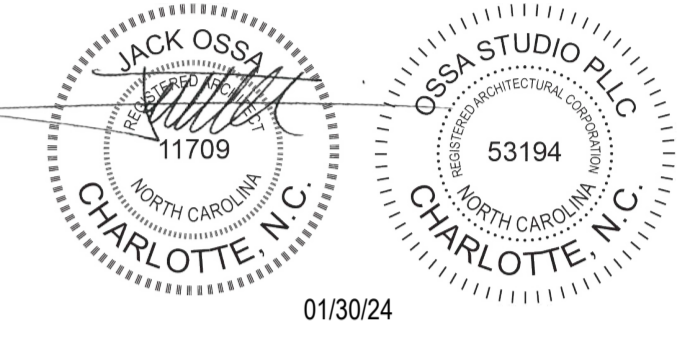
A04.22

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making church come alive
658 GRAHAM ROAD
SANFORD NC 27311

Client

3D COMMUNITY CHURCH

Project Number

23024.00

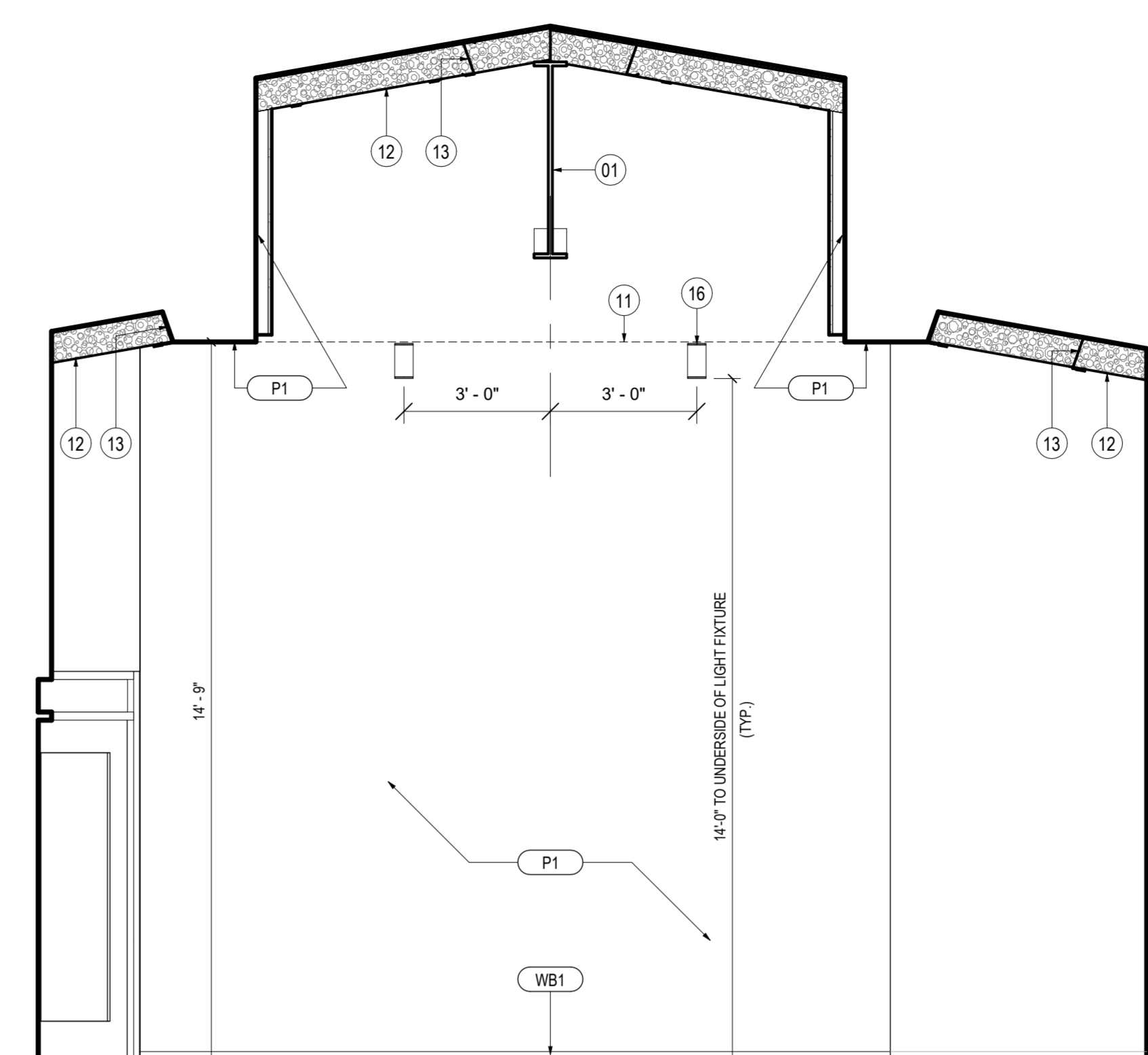
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INTERIOR ELEVATIONS

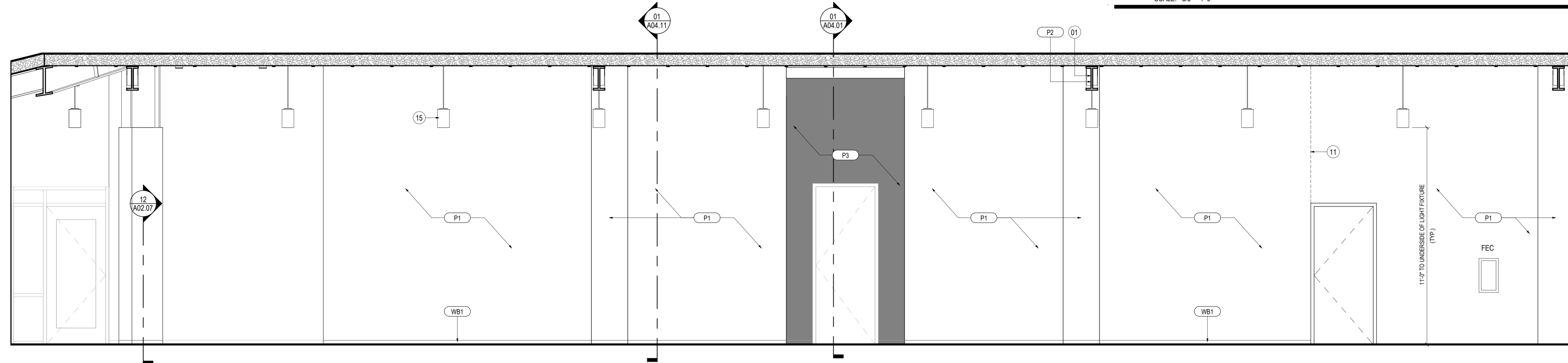
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3/8" = 1'-0"

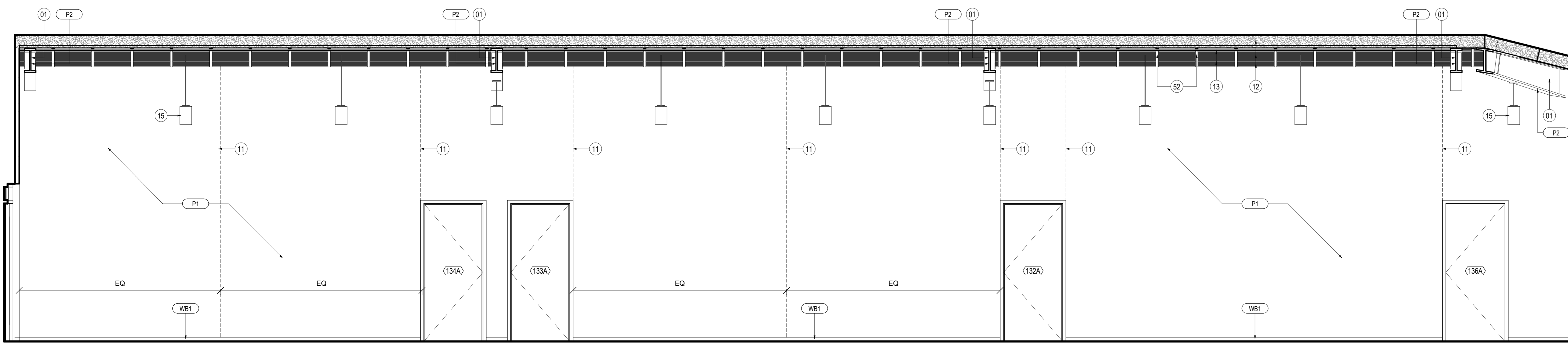
A04.23



01 CHAMFERED CORNERS AT AT CORRIDORS 120 & 130
SCALE: 3/8" = 1'-0"



02 CLASSROOM CORRIDOR (LOOKING WEST)
SCALE: 3/8" = 1'-0"



03 CLASSROOM CORRIDOR (LOOKING EAST)
SCALE: 3/8" = 1'-0"



05 RIGHT SIDE PERSPECTIVE - 1
SCALE:



01 FRONT PERSPECTIVE - 1
SCALE:



06 FRONT PERSPECTIVE - 4
SCALE:



02 FRONT PERSPECTIVE - 2
SCALE:



07 FRONT PERSPECTIVE - 5
SCALE:



03 FRONT PERSPECTIVE - 3
SCALE:

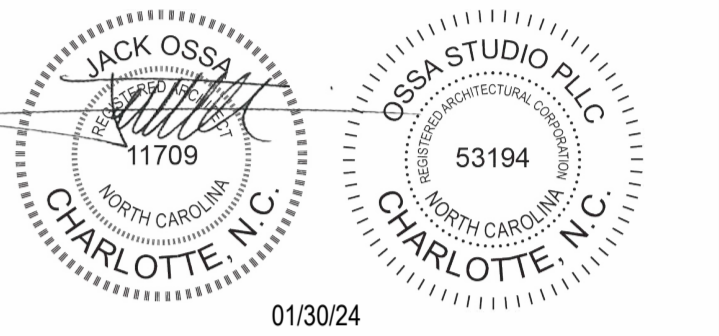


04 LEFT SIDE PERSPECTIVE - 1
SCALE:



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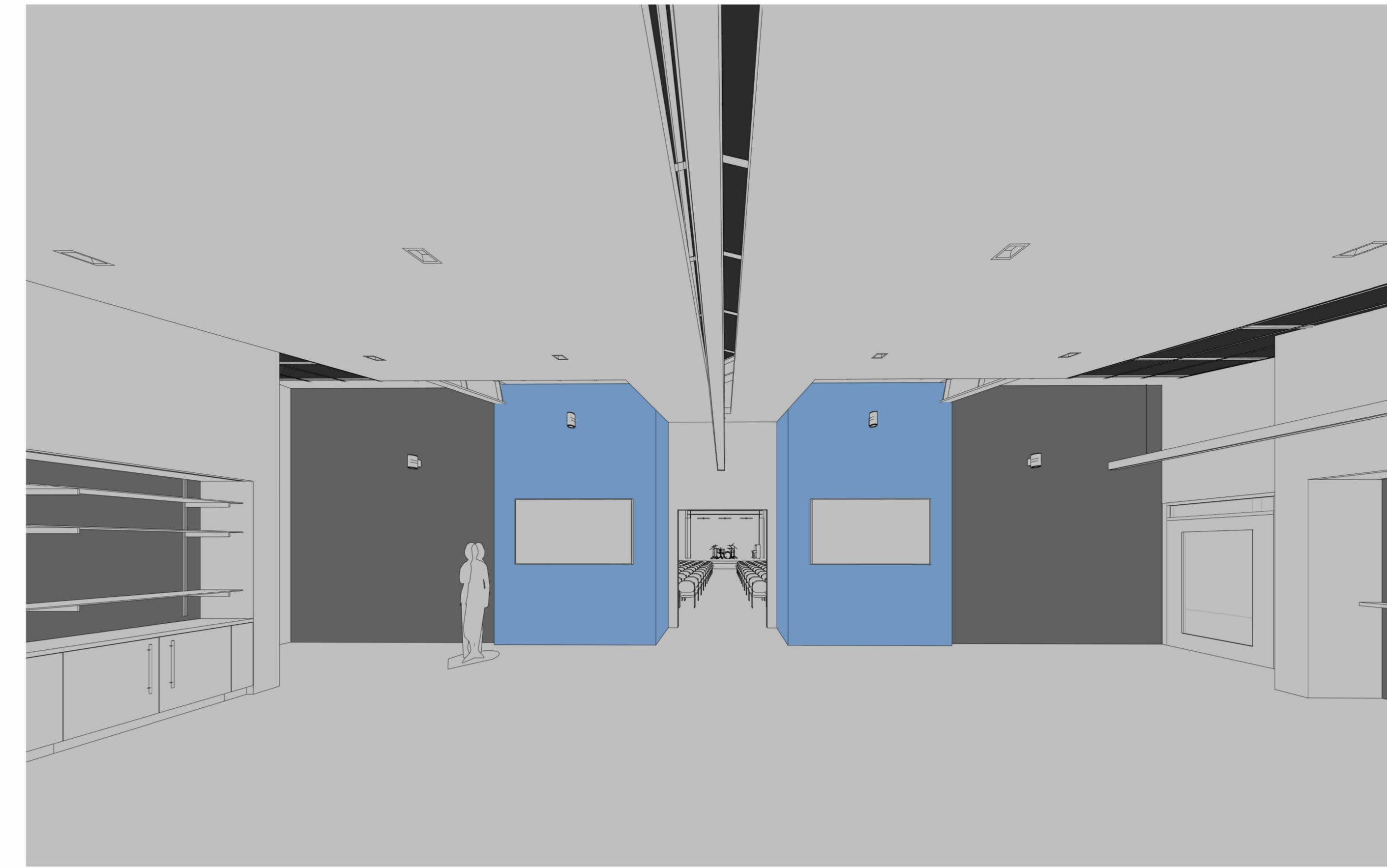
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Description

EXTERIOR VIEWS

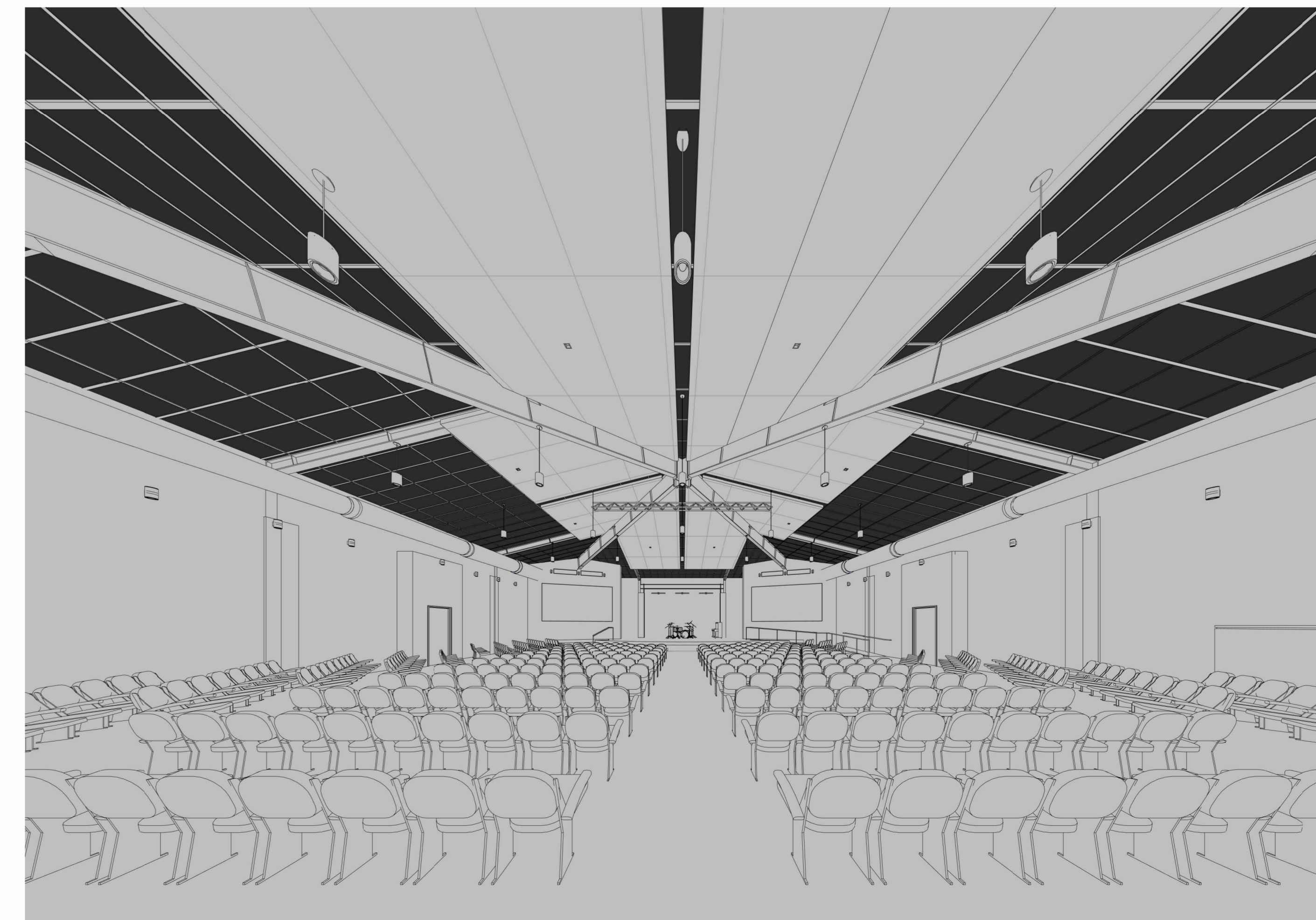
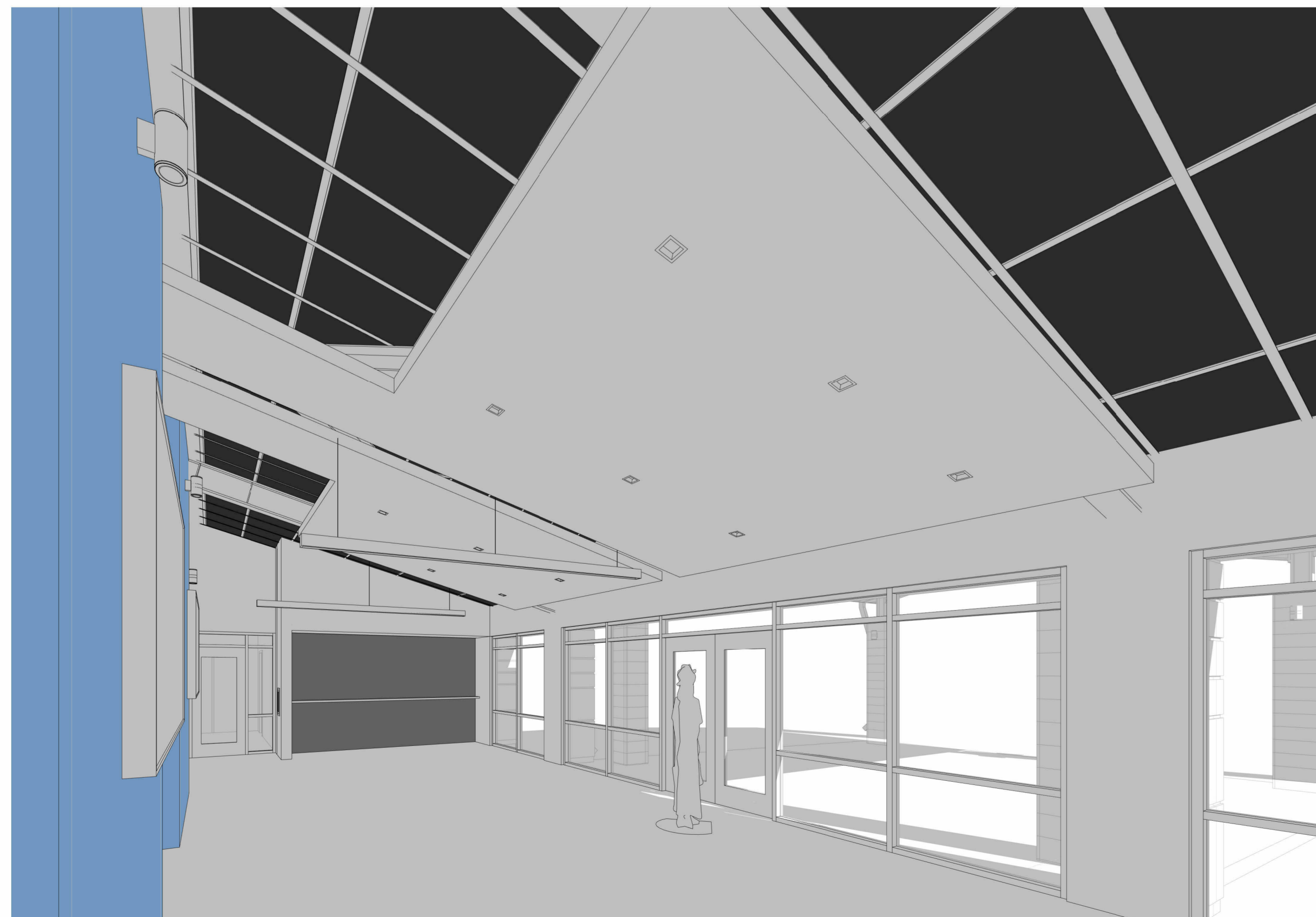
Scale

A05.01



03 NARTHEX - PERSPECTIVE VIEW TOWARDS WELCOME AREA
SCALE:

01 NARTHEX - PERSPECTIVE VIEW TOWARDS SANCTUARY ENTRY
SCALE:



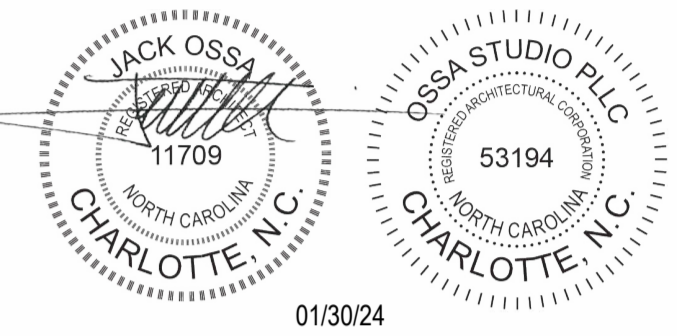
04 NARTHEX - PERSPECTIVE VIEW TOWARDS CHECK-IN AREA
SCALE:

02 SANCTUARY - PERSPECTIVE VIEW 1
SCALE:



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INTERIOR VIEWS

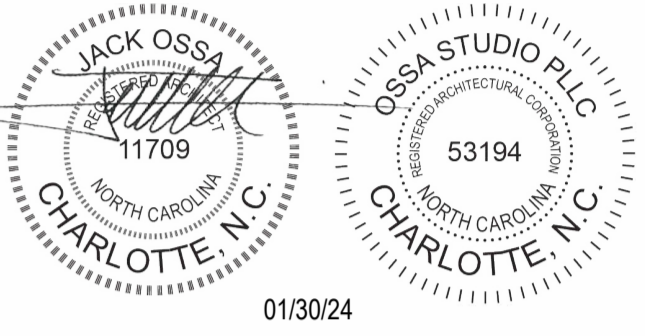
Scale

A05.02



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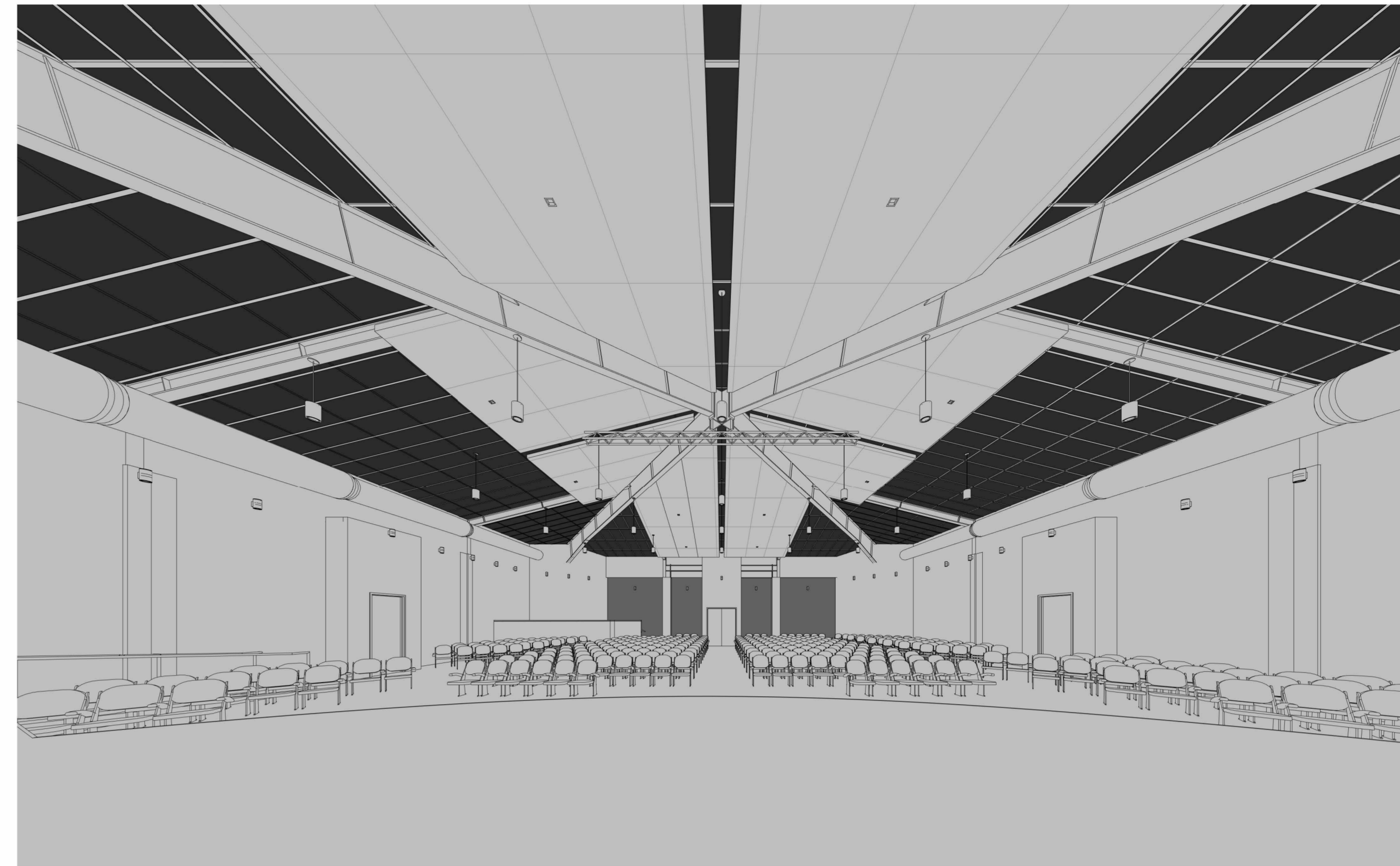
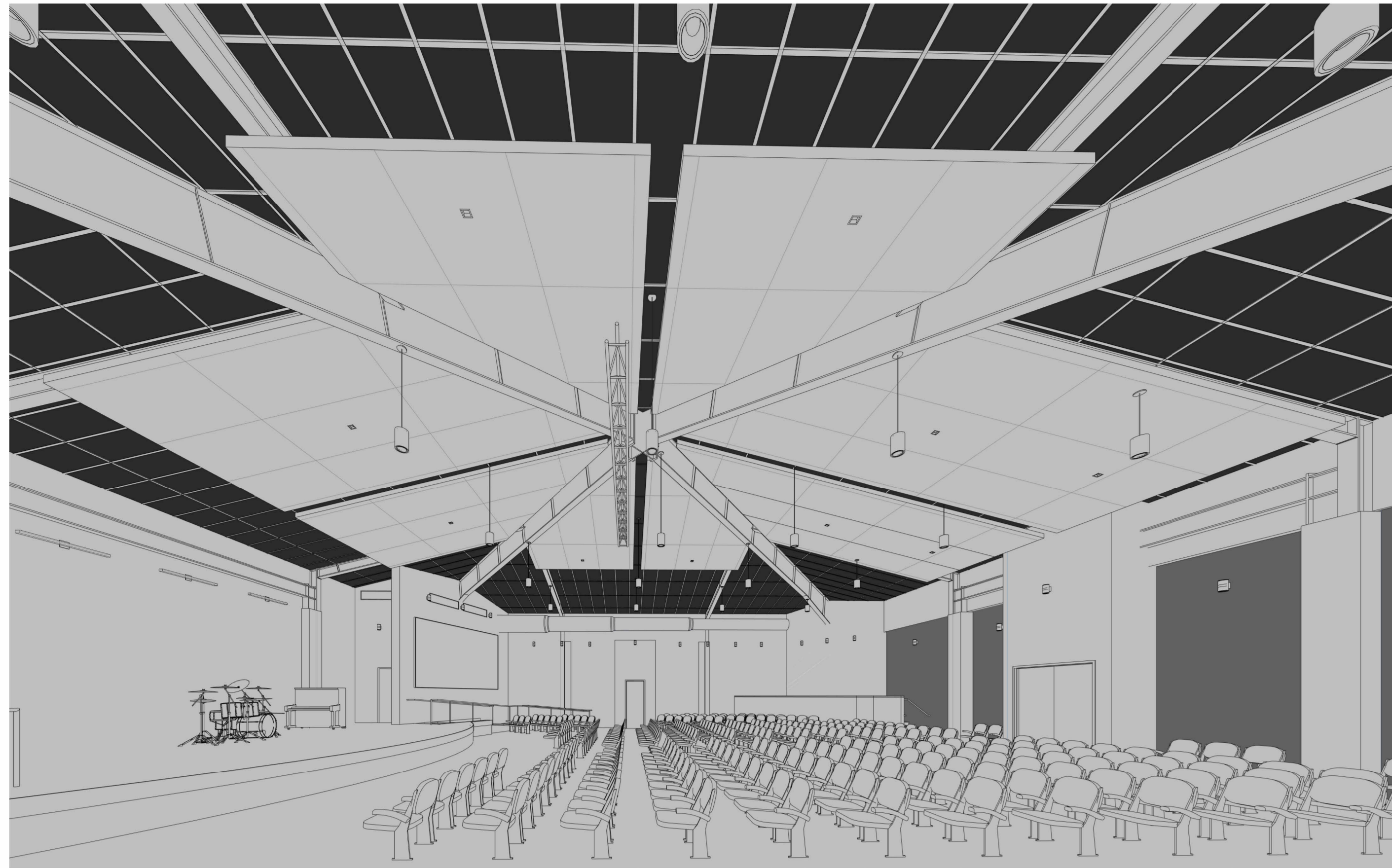
Description

INTERIOR VIEWS

Scale

A05.03

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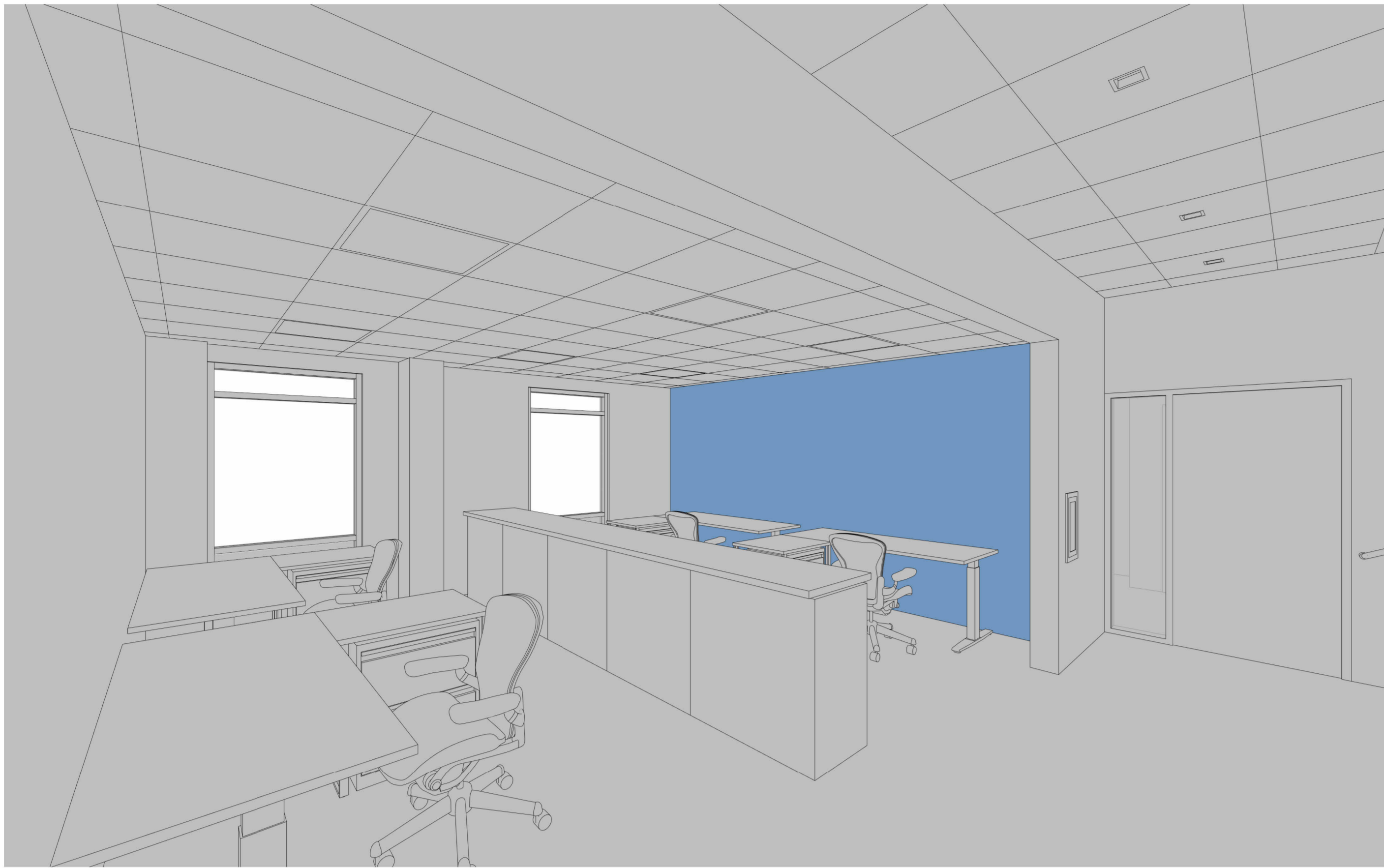


03 SANCTUARY - PERSPECTIVE 3
SCALE:

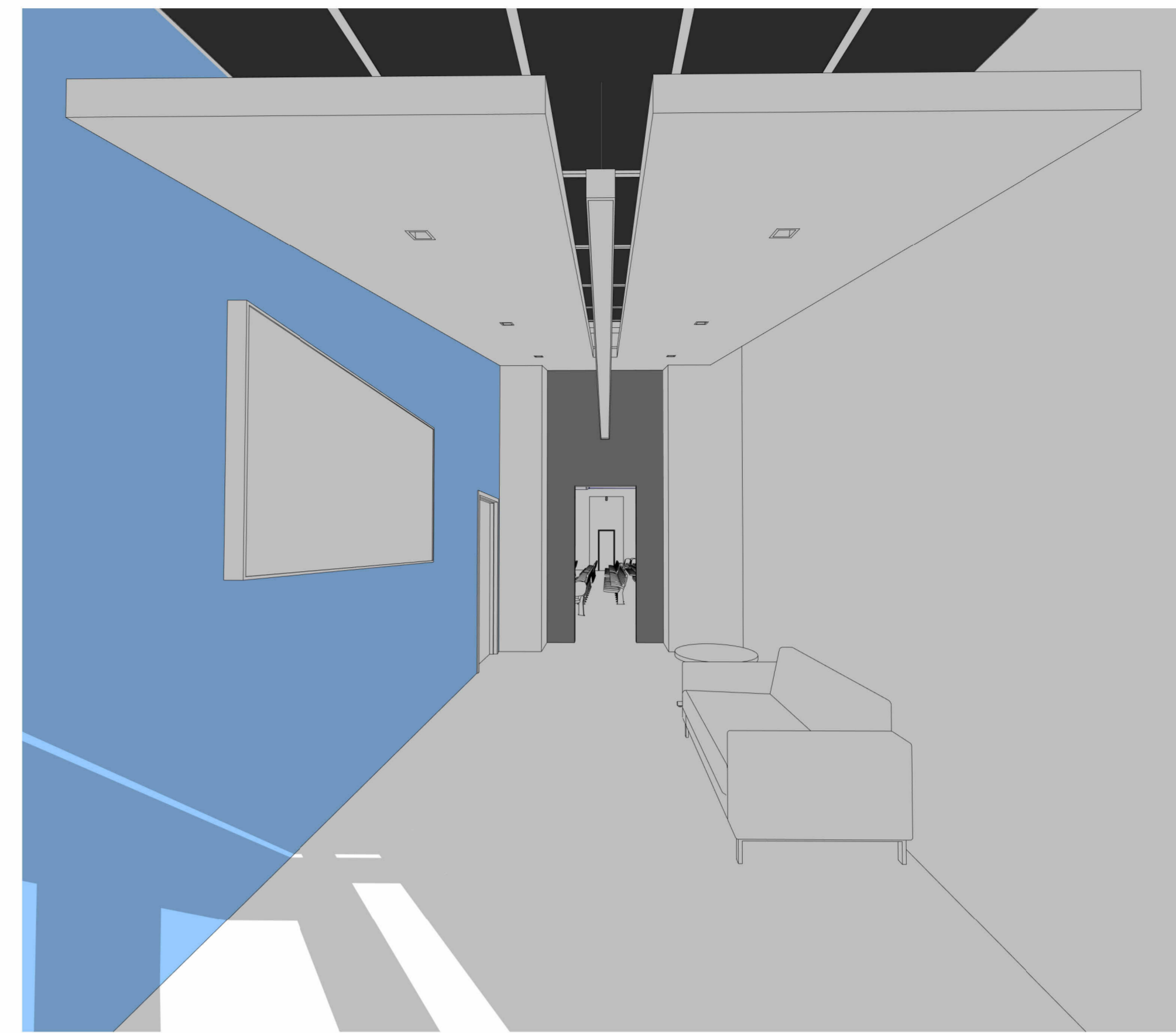
01 SANCTUARY - PERSPECTIVE FROM STAGE
SCALE:



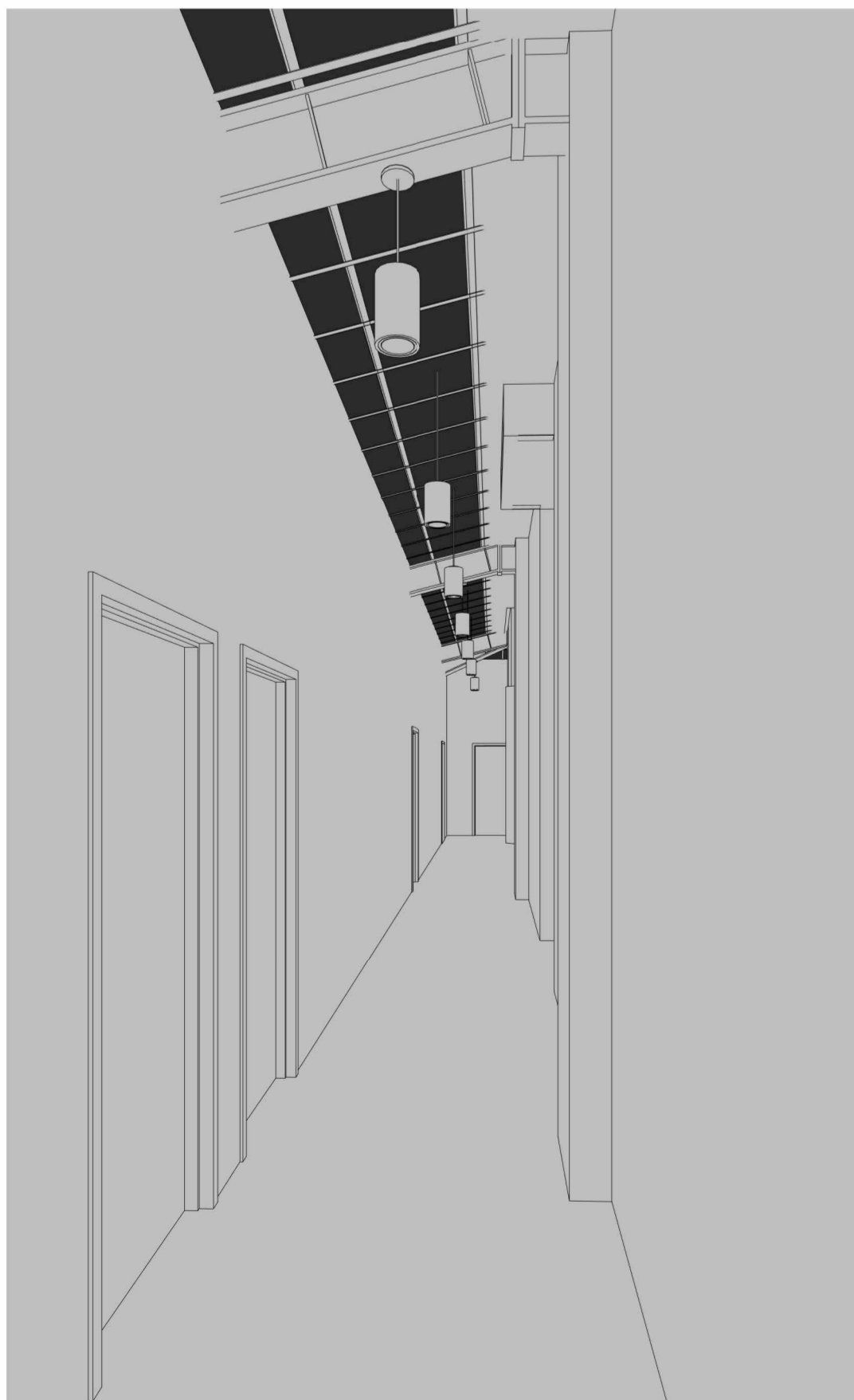
02 SANCTUARY - PERSPECTIVE 2
SCALE:



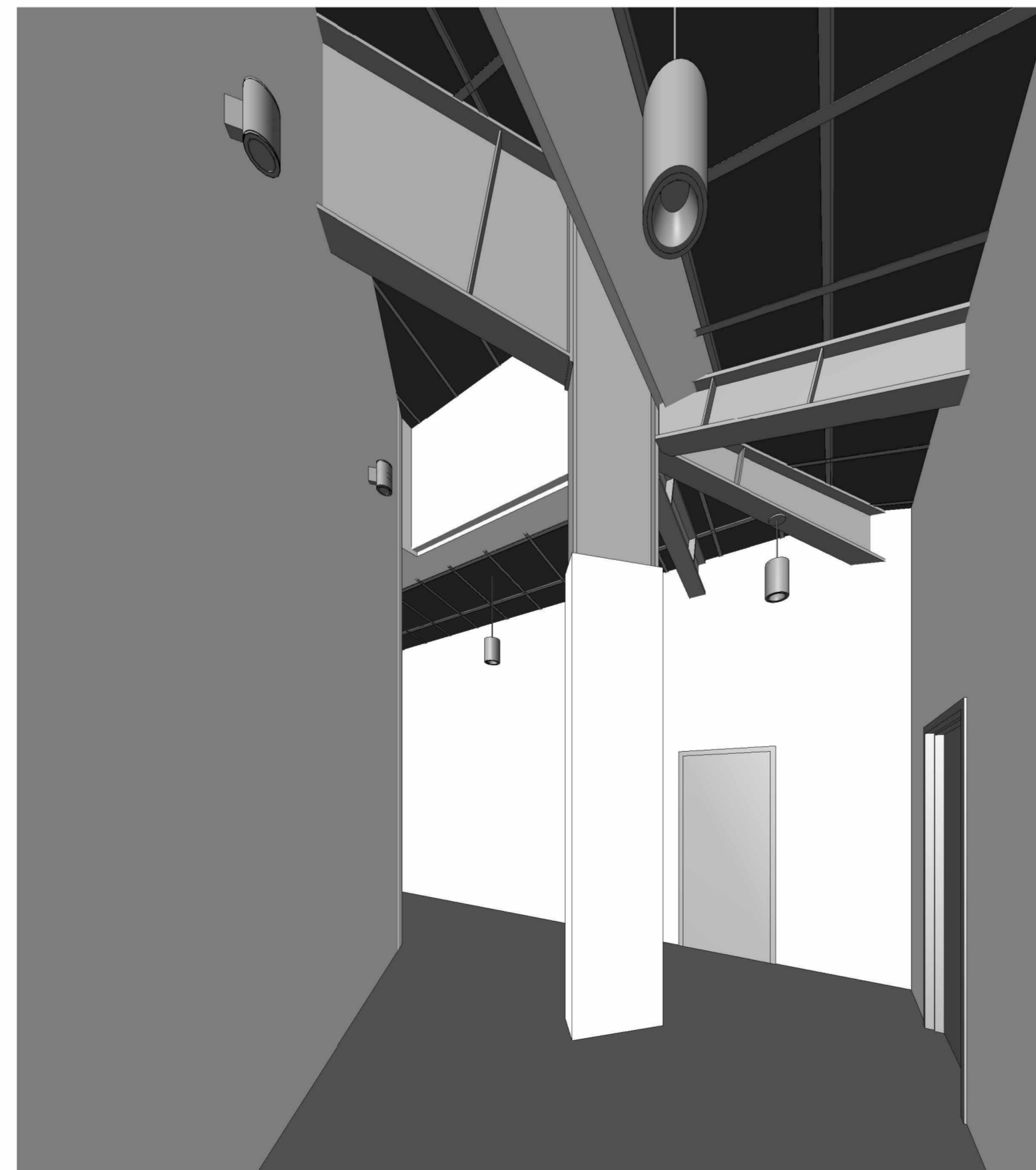
03 SHARED OFFICE - PERSPECTIVE VIEW
SCALE:



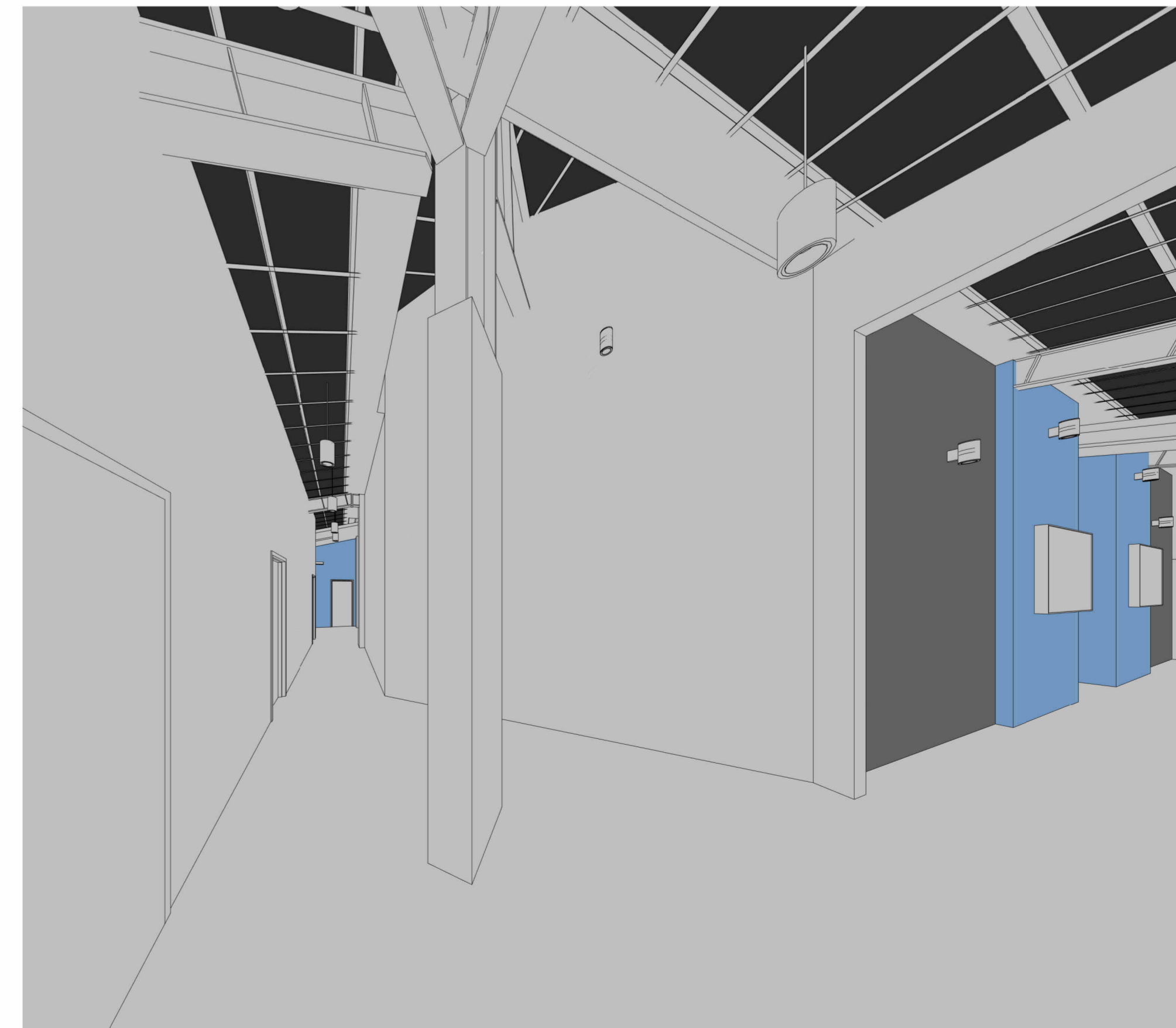
01 LOBBY - PERSPECTIVE AT SANCTUARY ENTRY
SCALE:



05 CHILD CARE CORRIDOR - PERSPECTIVE
SCALE:



04 CHILD CARE CORRIDOR - PERSPECTIVE AT NURSERY ENTRY
SCALE:

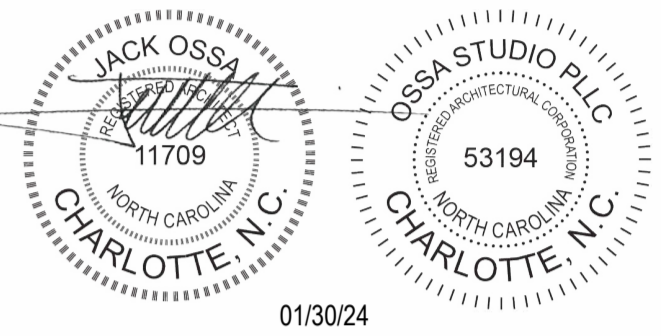


02 OFFICE CORRIDOR - PERSPECTIVE AT CORNER
SCALE:



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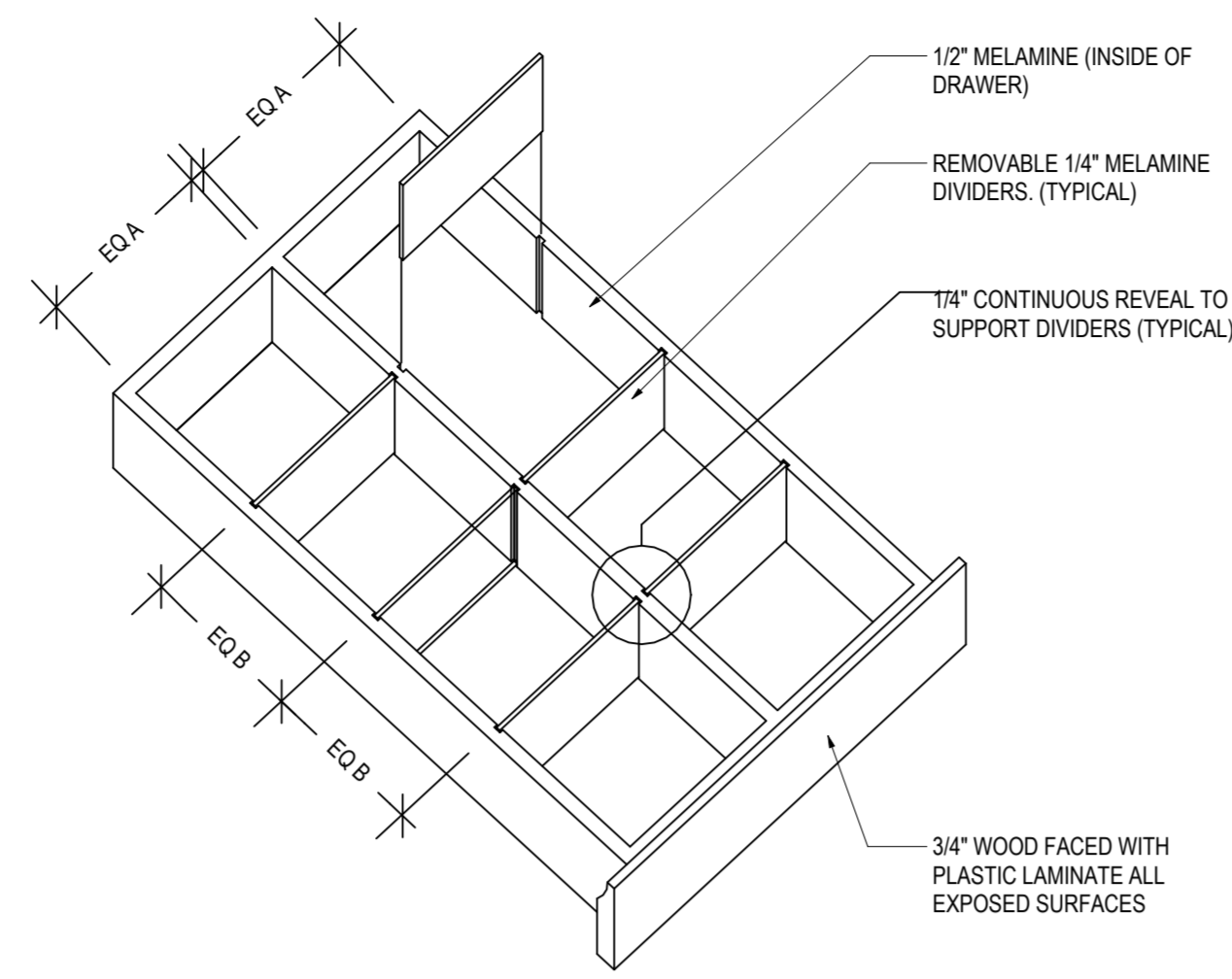
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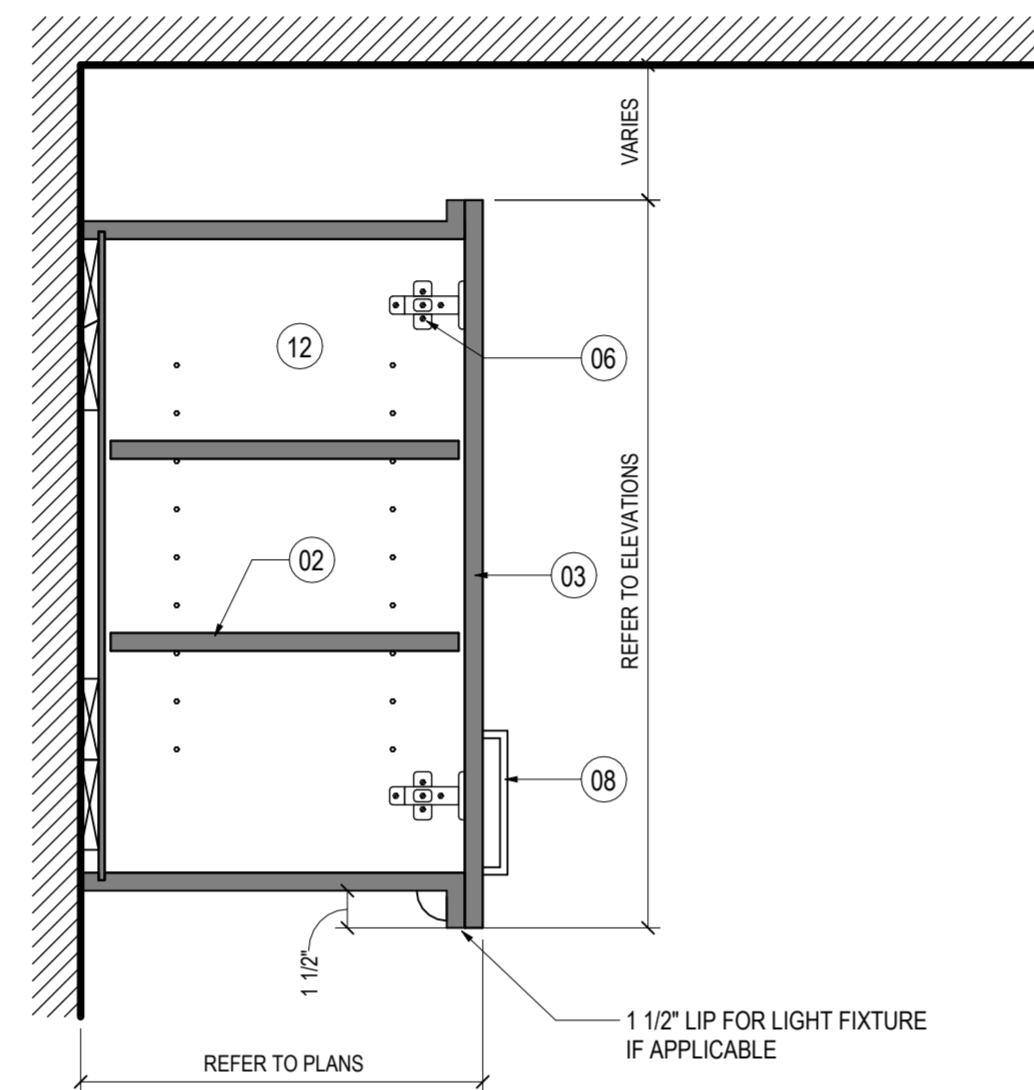
INTERIOR VIEWS

Scale

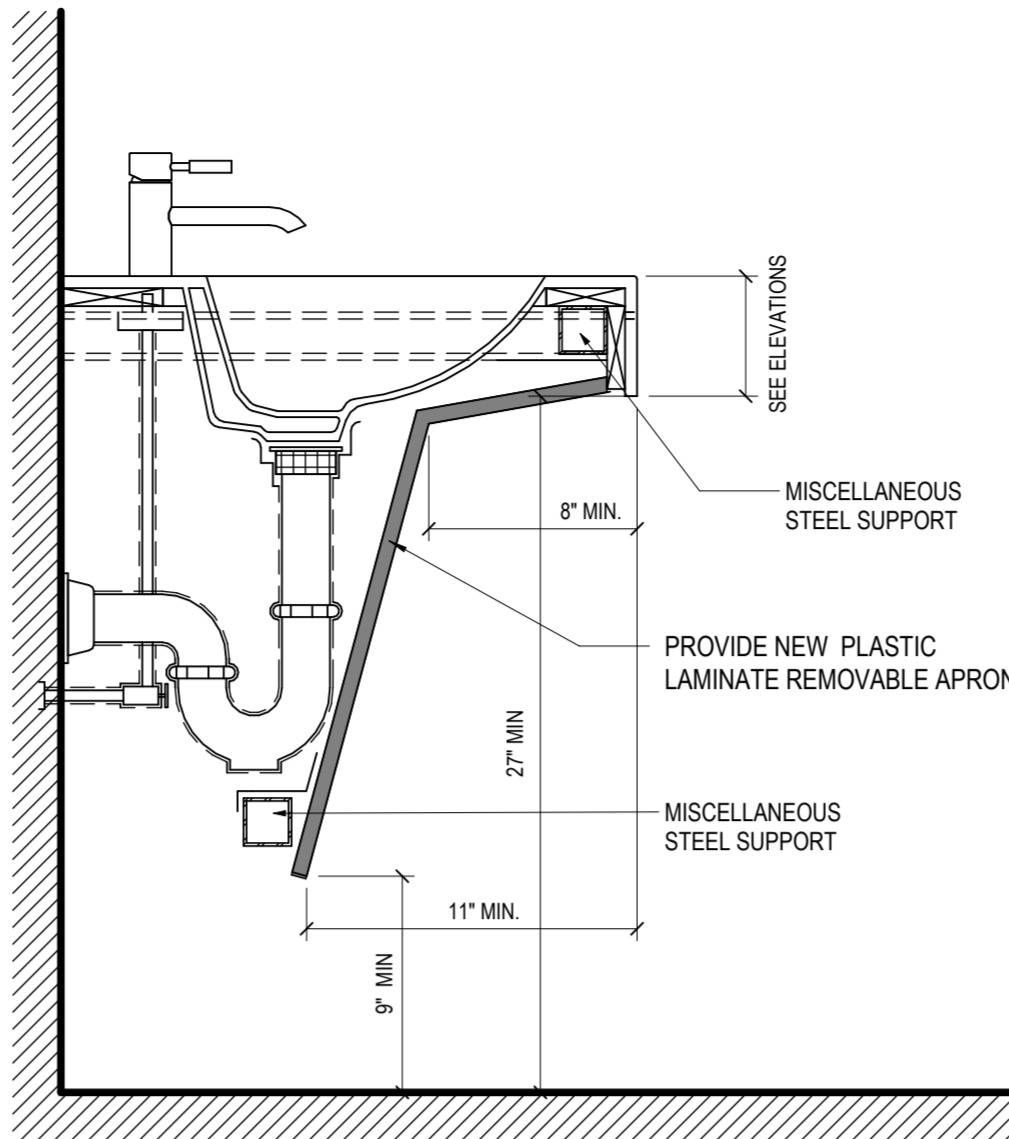
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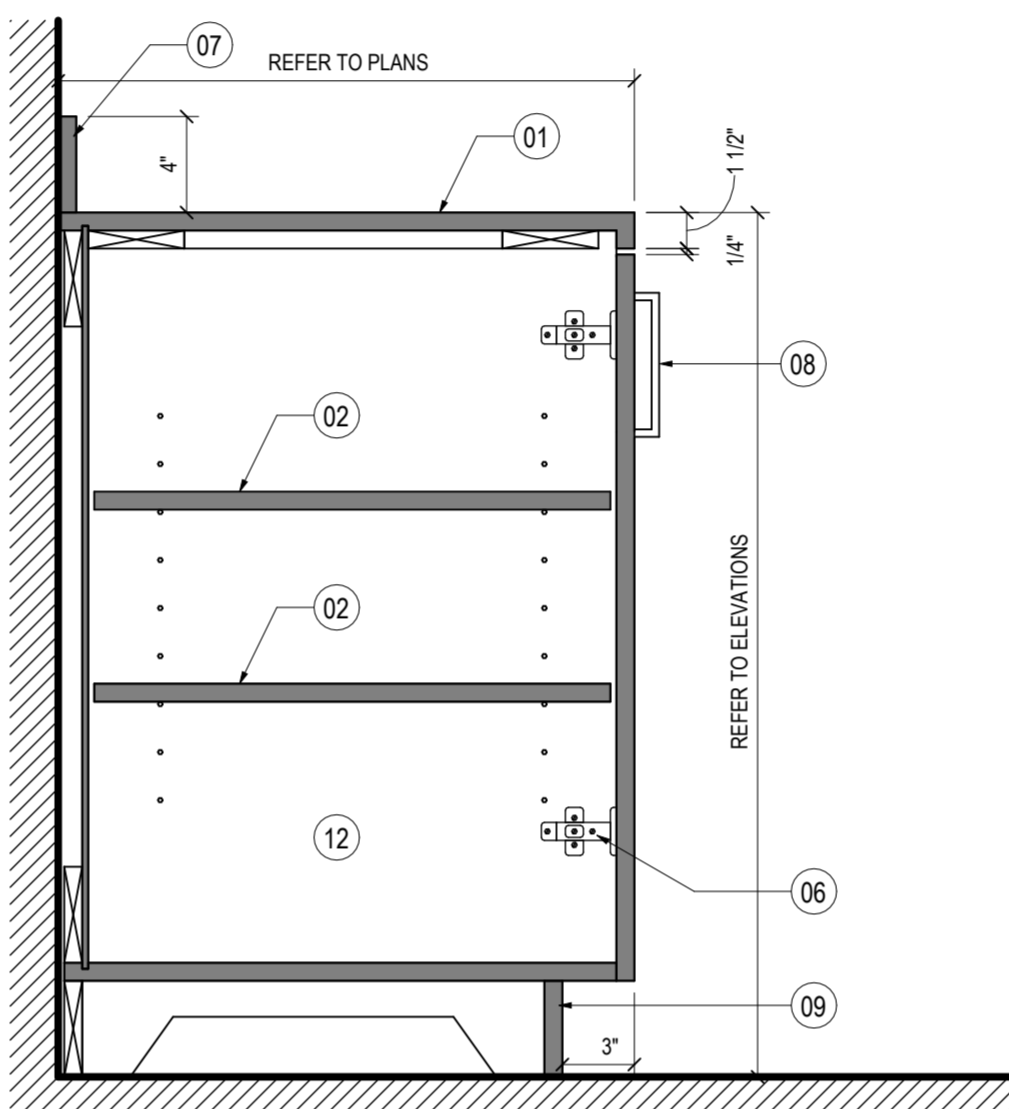
08 CONDIMENT DRAWER DIVIDERS
 SCALE: 1 1/2" = 1'-0"



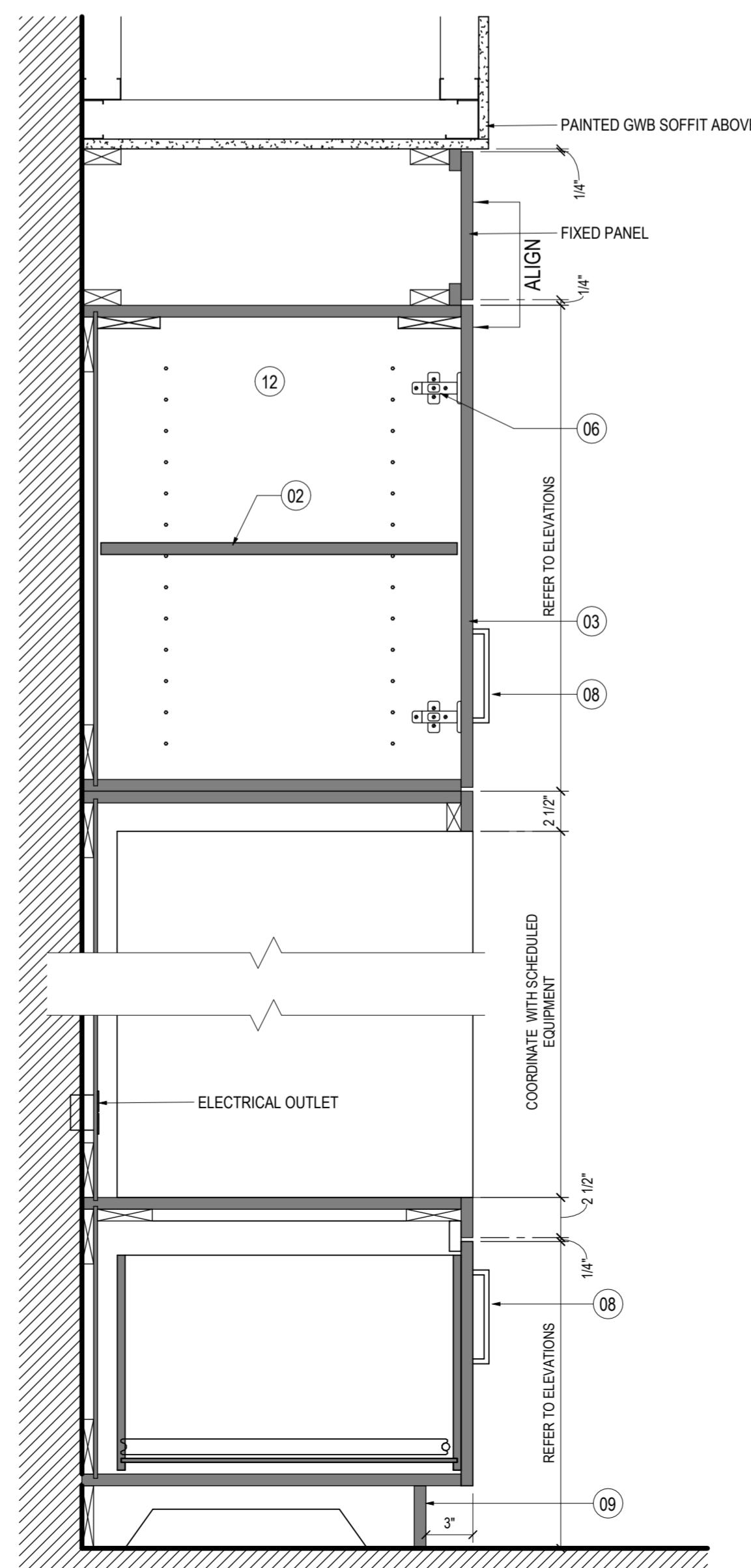
09 UPPER CABINET W/ DOOR
 SCALE: 1 1/2" = 1'-0"



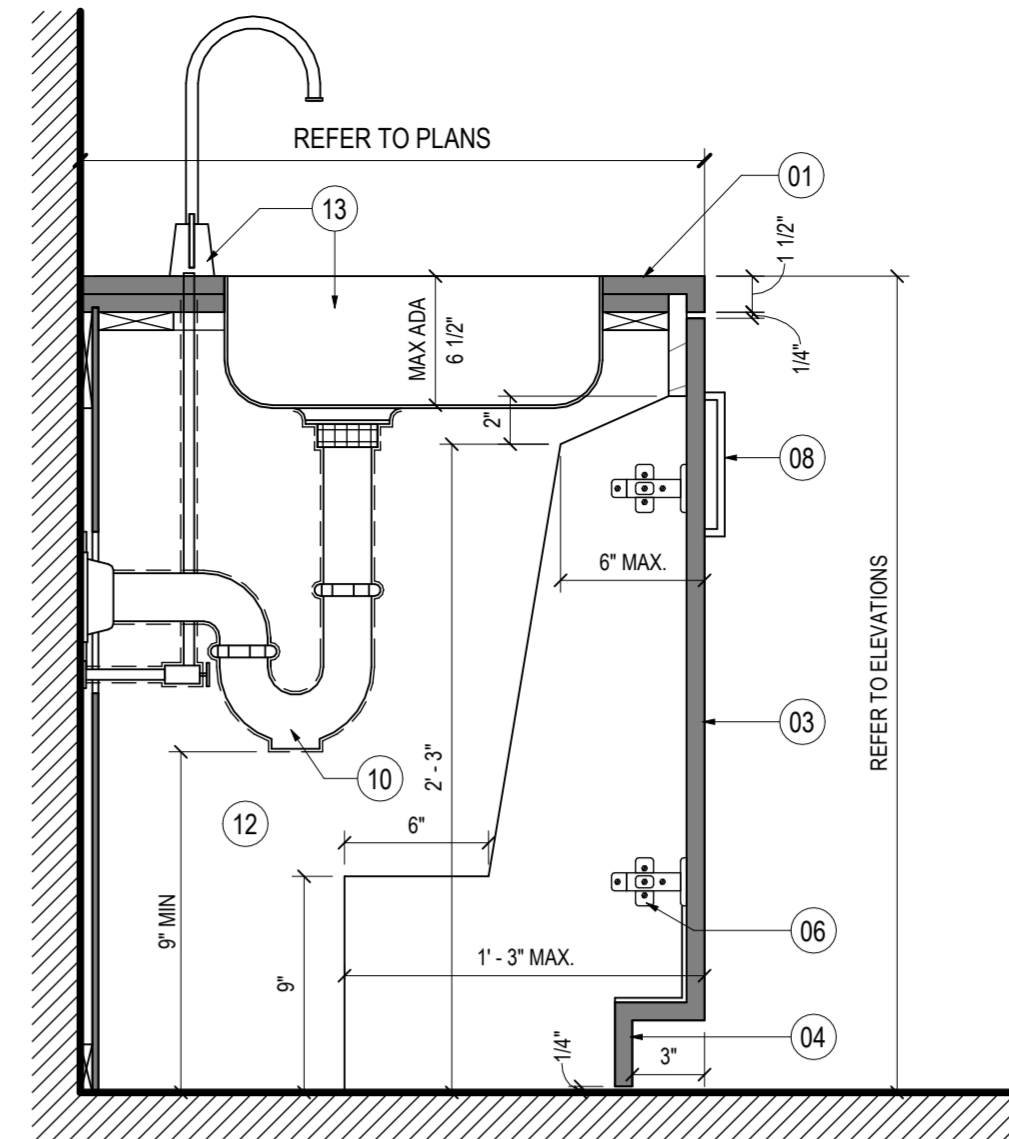
05 RESTROOM SINK
 SCALE: 1 1/2" = 1'-0"



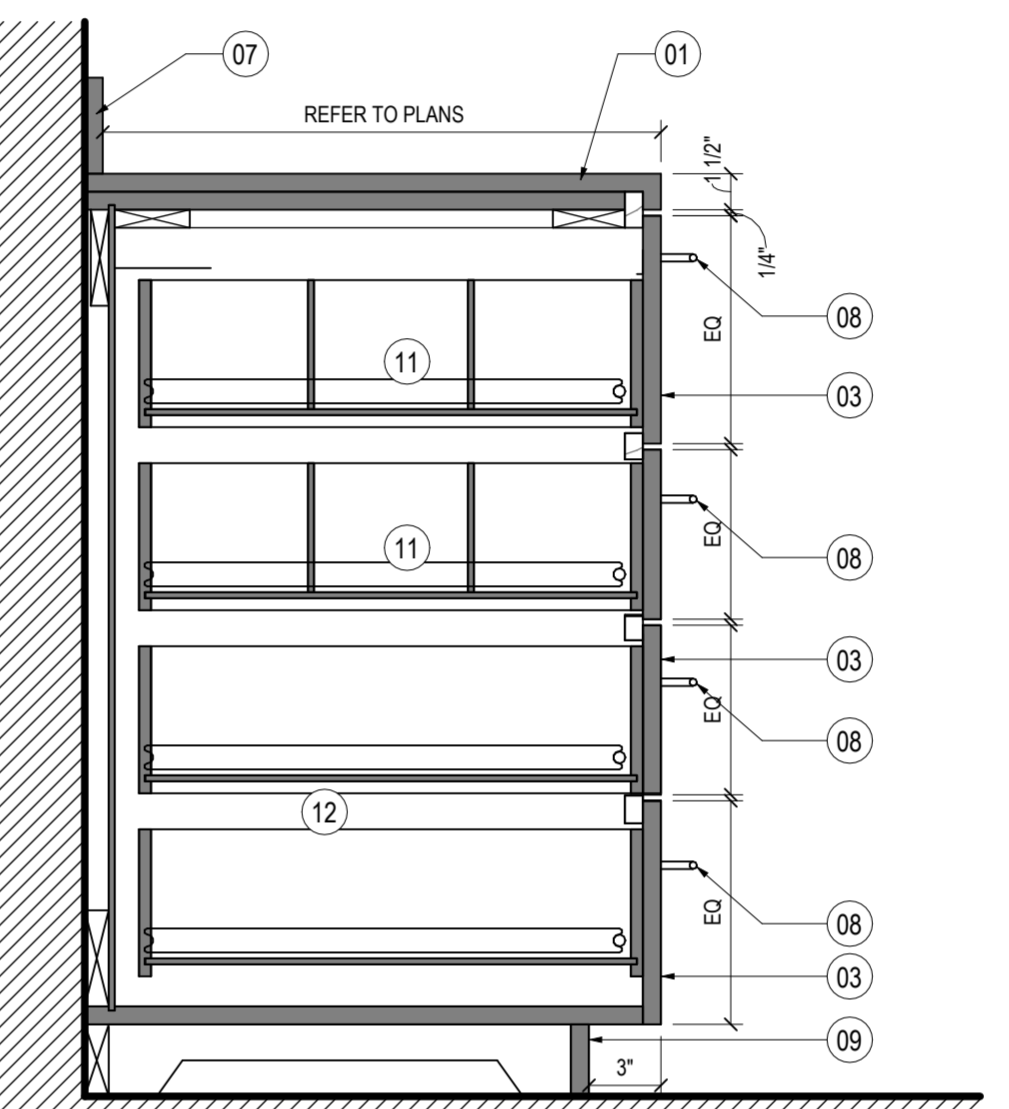
06 COUNTERTOP WITH ONE DOOR
 SCALE: 1 1/2" = 1'-0"



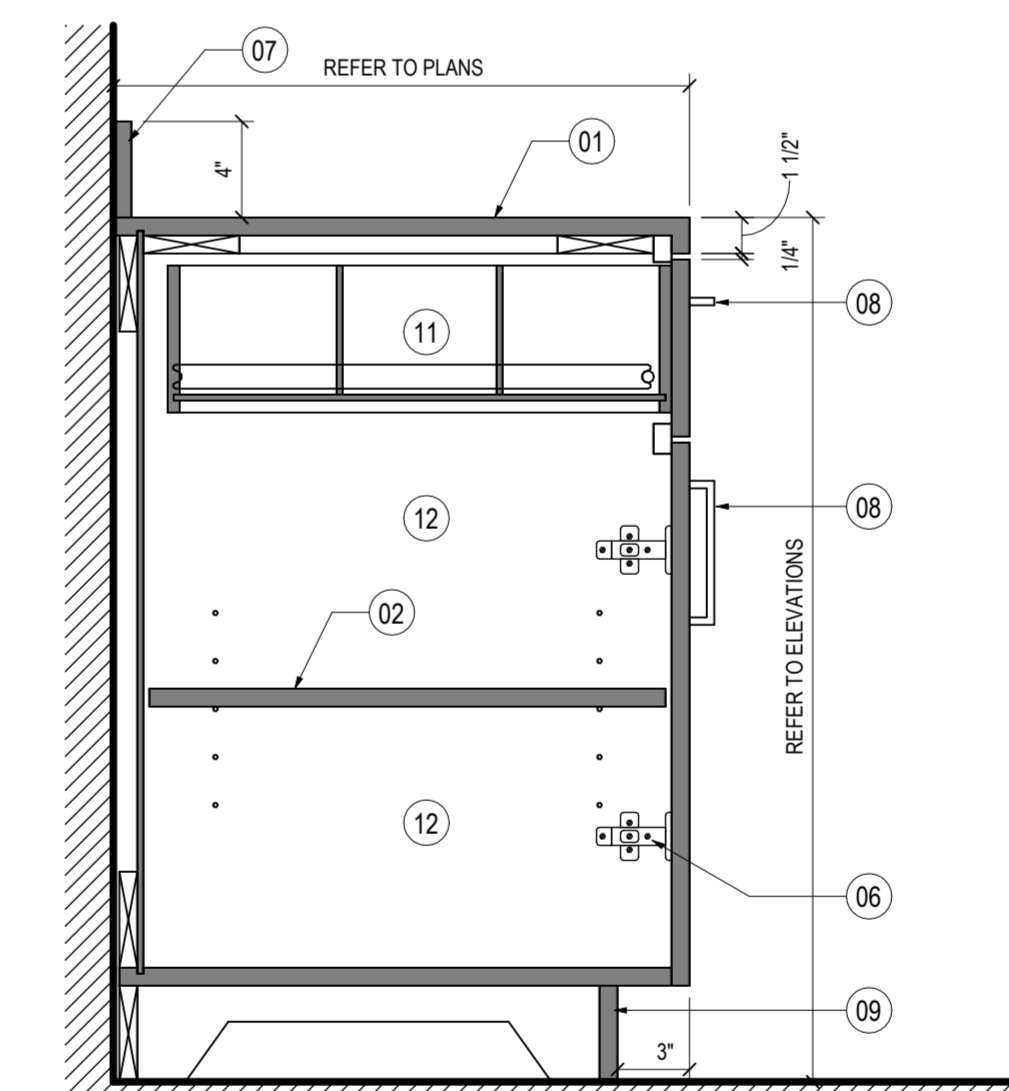
07 MICROWAVE OVEN TALL CABINET
 SCALE: 1 1/2" = 1'-0"



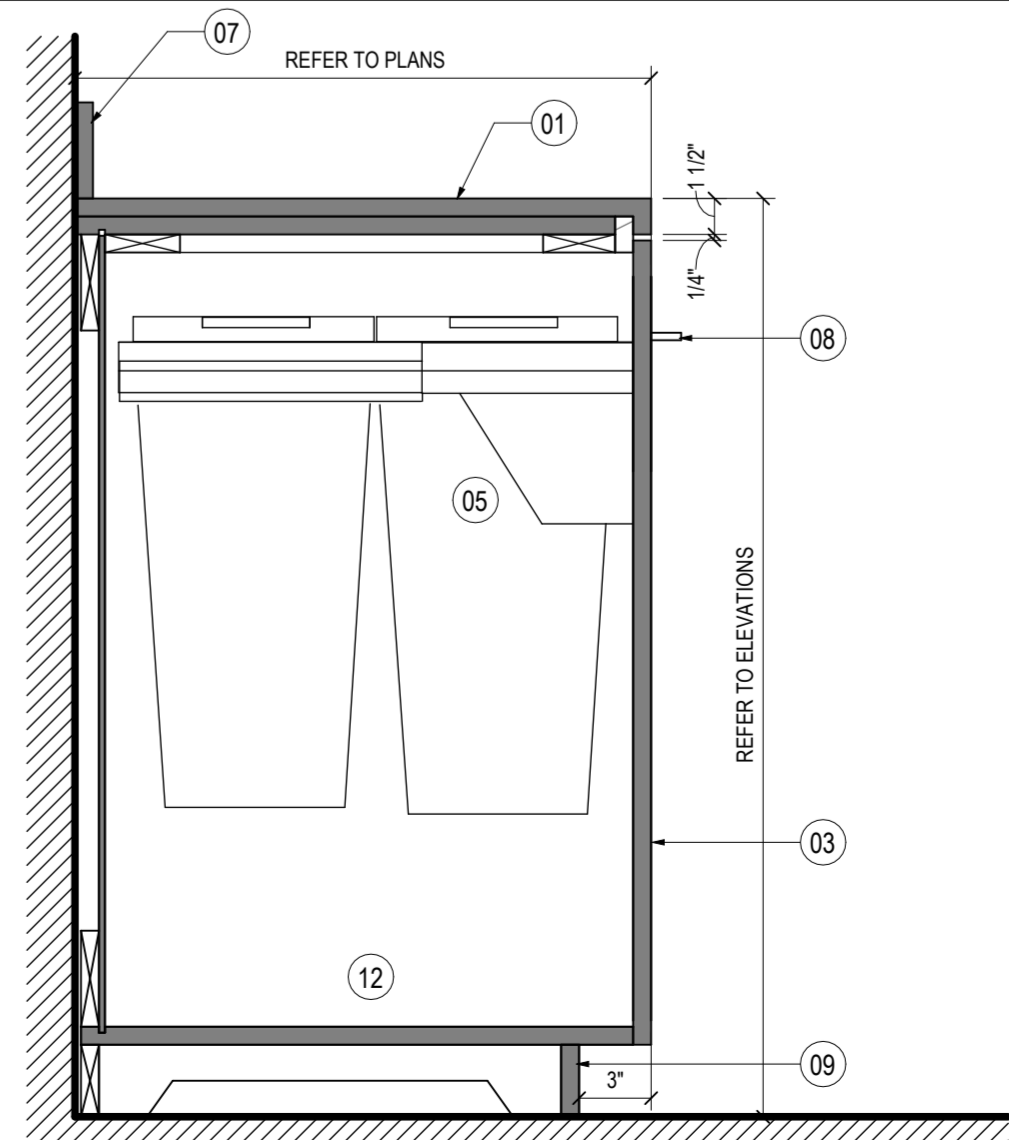
01 CABINET WITH SINK
 SCALE: 1 1/2" = 1'-0"



02 BREAKROOM CABINET W/ DRAWERS
 SCALE: 1 1/2" = 1'-0"



03 COUNTERTOP WITH ONE DRAWER
 SCALE: 1 1/2" = 1'-0"



04 PULL-OUT TRASH CABINET
 SCALE: 1 1/2" = 1'-0"

SHEET NOTES

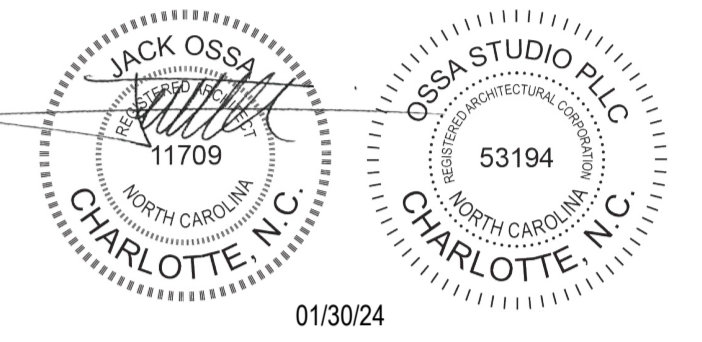
- 01 COUNTERTOP AS SCHEDULED - SEE INTERIOR ELEVATIONS
- 02 ADJUSTABLE WHITE MELAMINE SHELVING
- 03 FRONT PANEL AS SCHEDULED
- 04 INTEGRAL TOE KICK - NOTCH AS REQUIRED TO ALLOW DOORS TO SWING OPEN
- 05 INTEGRATED DOUBLE WASTE BIN SYSTEM - HAFELE #502.74.252 WITH OVERTRAVEL SLIDES
- 06 CONCEALED EUROPEAN HINGES - TYP.
- 07 BACKSPLASH - SEE INTERIOR ELEVATIONS IF REQUIRED
- 08 DOOR PULL - BERENSON - CONTEMPORARY ADVANTAGE ONE #9012-4BPN-P
- 09 SCRIBE STRIP - BLACK PLASTIC LAMINATE - TYP.
- 10 PIPE INSULATION
- 11 REMOVABLE DRAWER DIVIDERS
- 12 WHITE MELAMINE INTERIOR SURFACE - TYP.
- 13 SINK AND FAUCET AS SCHEDULED
- 14 FILE CABINET DRAWER WITH HANGING RAILS
- 15 STAINLESS STEEL GROMET TRASH RING

MILLWORK NOTES

- A ANY SHELF EXCEEDING 36" IN WIDTH TO BE 1" THICK.
- B ALL DOOR AND DRAWER FRONTS TO BE 3/4" PARTICLE BOARD WITH PLASTIC LAMINATE (OR WOOD VENEER) ON 2 SIDES AND PLASTIC LAMINATE (OR WOOD VENEER) ON ALL 4 EDGES.
- C DOOR HINGES TO BE EQUAL TO BLUM 90A8530 & 91A8530 170 DEGREE HINGES, TYP. - USE THREE HINGES ON DOORS OVER 42" HIGH.
- D DRAWERS TO BE CONSTRUCTED USING 1/2" PARTICLE BOARD SIDES, FRONT, AND REAR PANELS WITH 1/4" LUALUN PLYWOOD BOTTOMS UNO. FRONT PANEL TO BE 3/4" PARTICLE BOARD.
- E DRAWERS TO BE ON SLIDES EQUAL TO BLUM 430E SERIES W/ FULL EXTENSION AND SOFT CLOSE.
- F ALL EXPOSED SURFACES OF CABINETS TO BE COVERED IN PLASTIC LAMINATE (OR WOOD VENEER) UNLESS NOTED OTHERWISE. CABINET INTERIORS TO BE MELAMINE. COLOR AS NOTED, COVERED PARTICLE BOARD UNLESS NOTED OTHERWISE.
- G ADJUSTABLE SHELF SUPPORT EQUAL TO BLUM NO. 34.0040
- H ALL PLASTIC LAMINATE MILLWORK COUNTERTOPS AND BACKSPLASHES AT WET LOCATIONS TO BE PLASTIC LAMINATE OVER 3/4" THICK MARINE GRADE PLYWOOD, TYP.
- I HARDWARE TO INCLUDE PULLS, CONCEALED HINGES, HEAVY DUTY FULL EXTENSION DRAWER SLIDES, FULLY RECESSED CAM-TYPE LOCKS AND DRILLED HOLE AND CLIP SHELF SUPPORTS.
- J PROVIDE ADEQUATE SUPPORT FOR ALL COUNTERTOPS, EVEN WHEN NOT SPECIFICALLY SHOWN IN ELEVATIONS. ALL EXPOSED SUPPORTS SHALL MATCH FINISHED MATERIAL.
- K MILLWORK MATERIAL QUALITY AND CONSTRUCTION TO BE IN ACCORDANCE WITH AWI STANDARDS FOR PREMIUM GRADE ASSEMBLY AND INSTALLATION.
- L INSTALLED MILLWORK SHALL BE SCRIBED TO ADJACENT FINISHED SURFACES. FILLER PANELS SHALL NOT BE LARGER THAN 1'.



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community church
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 658 GRAHAM ROAD
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3D COMMUNITY CHURCH

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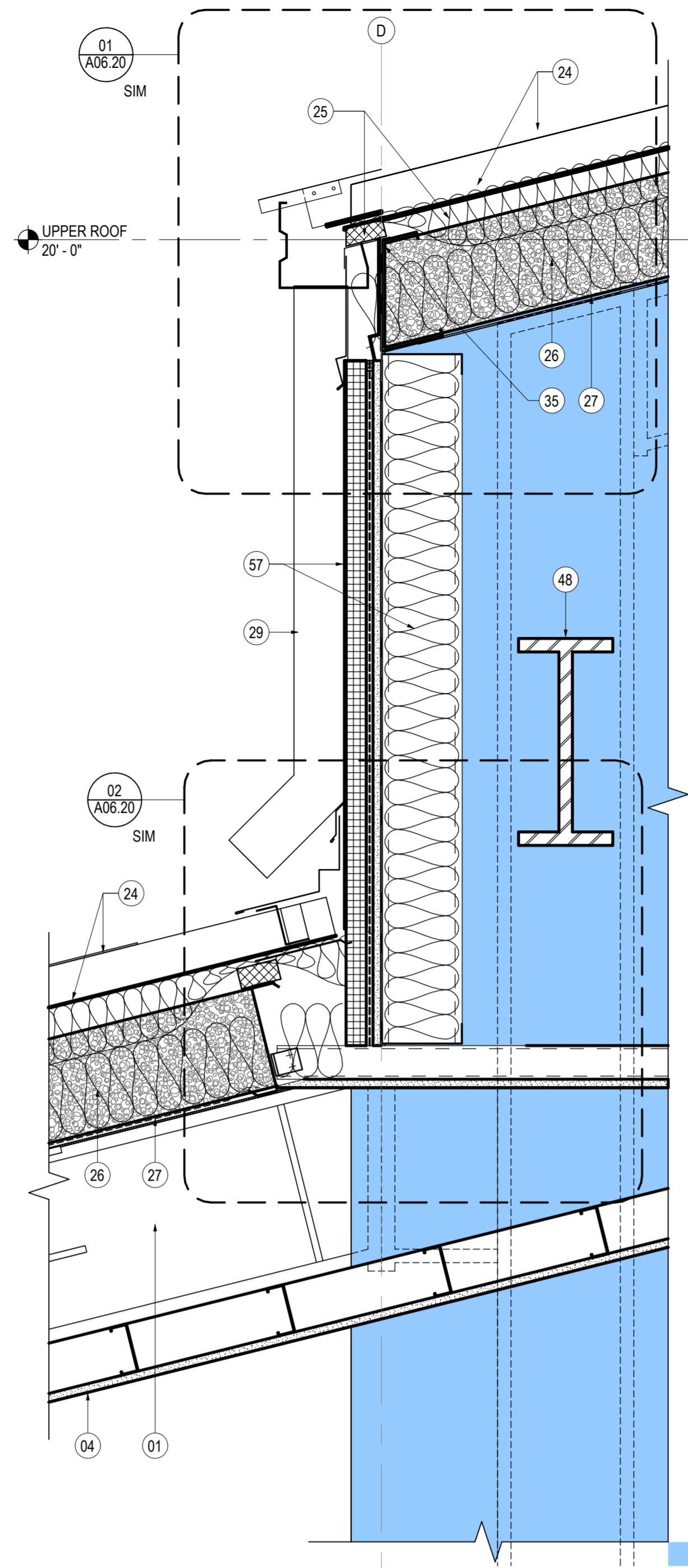
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MILLWORK DETAILS

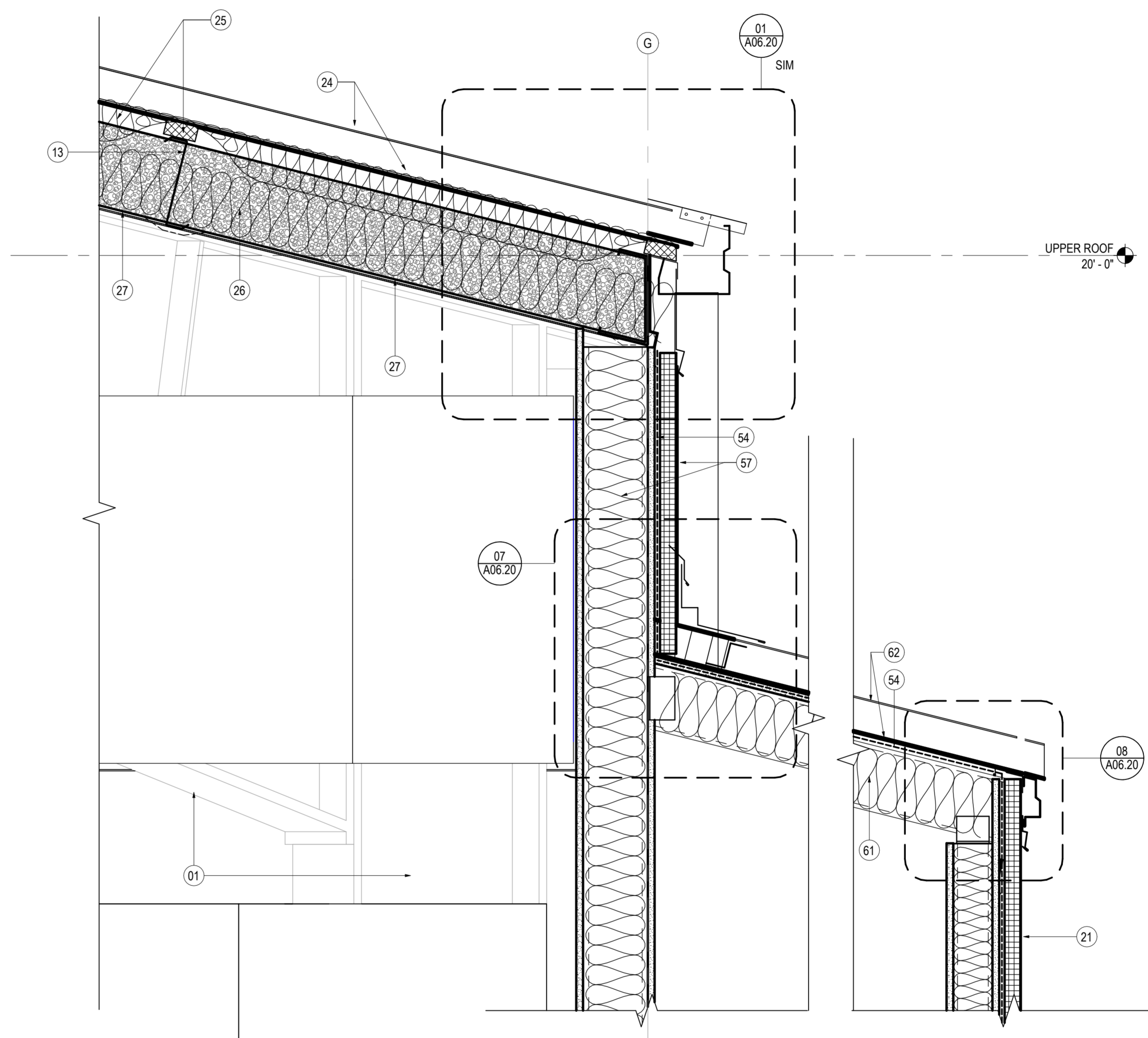
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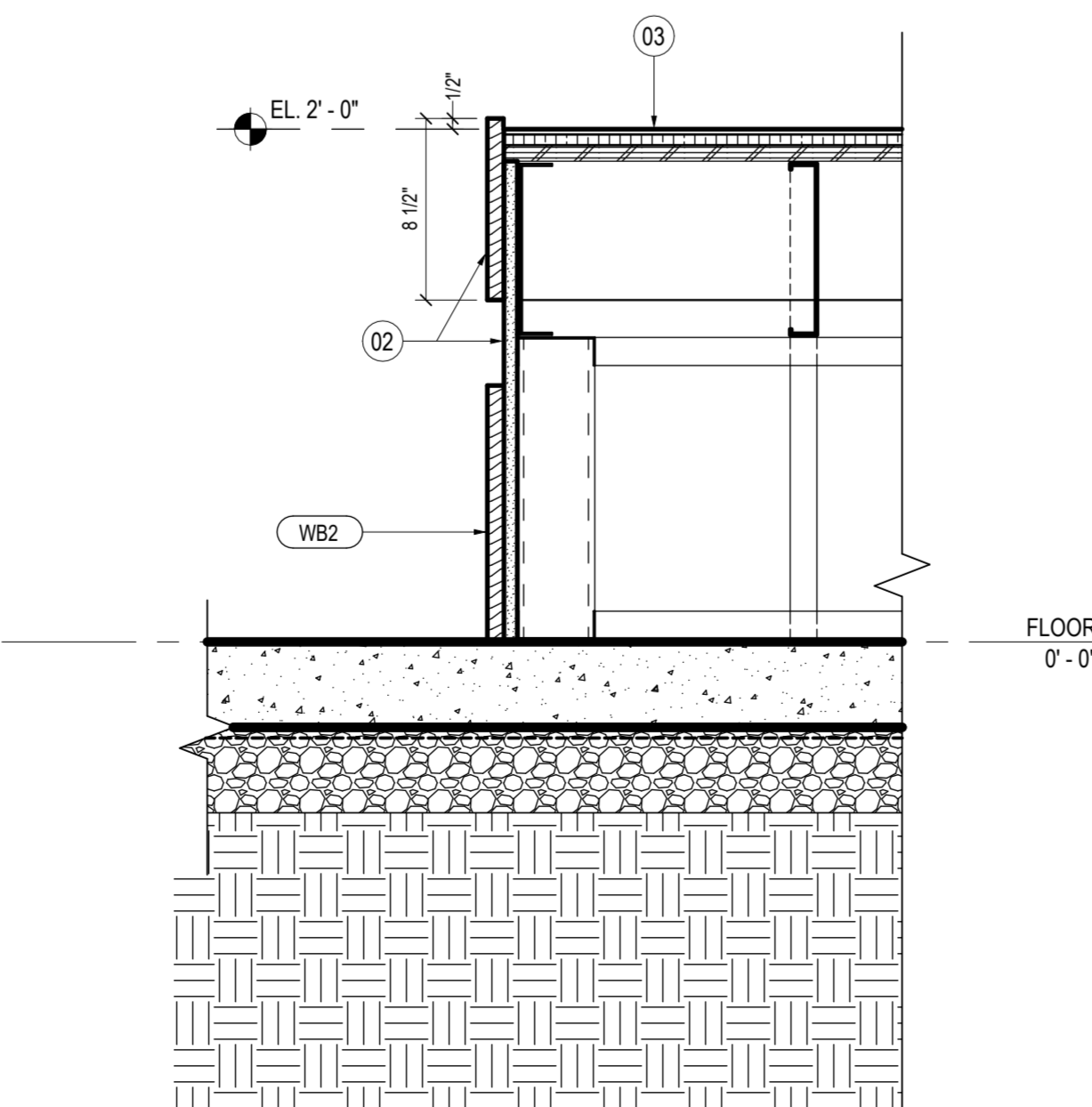
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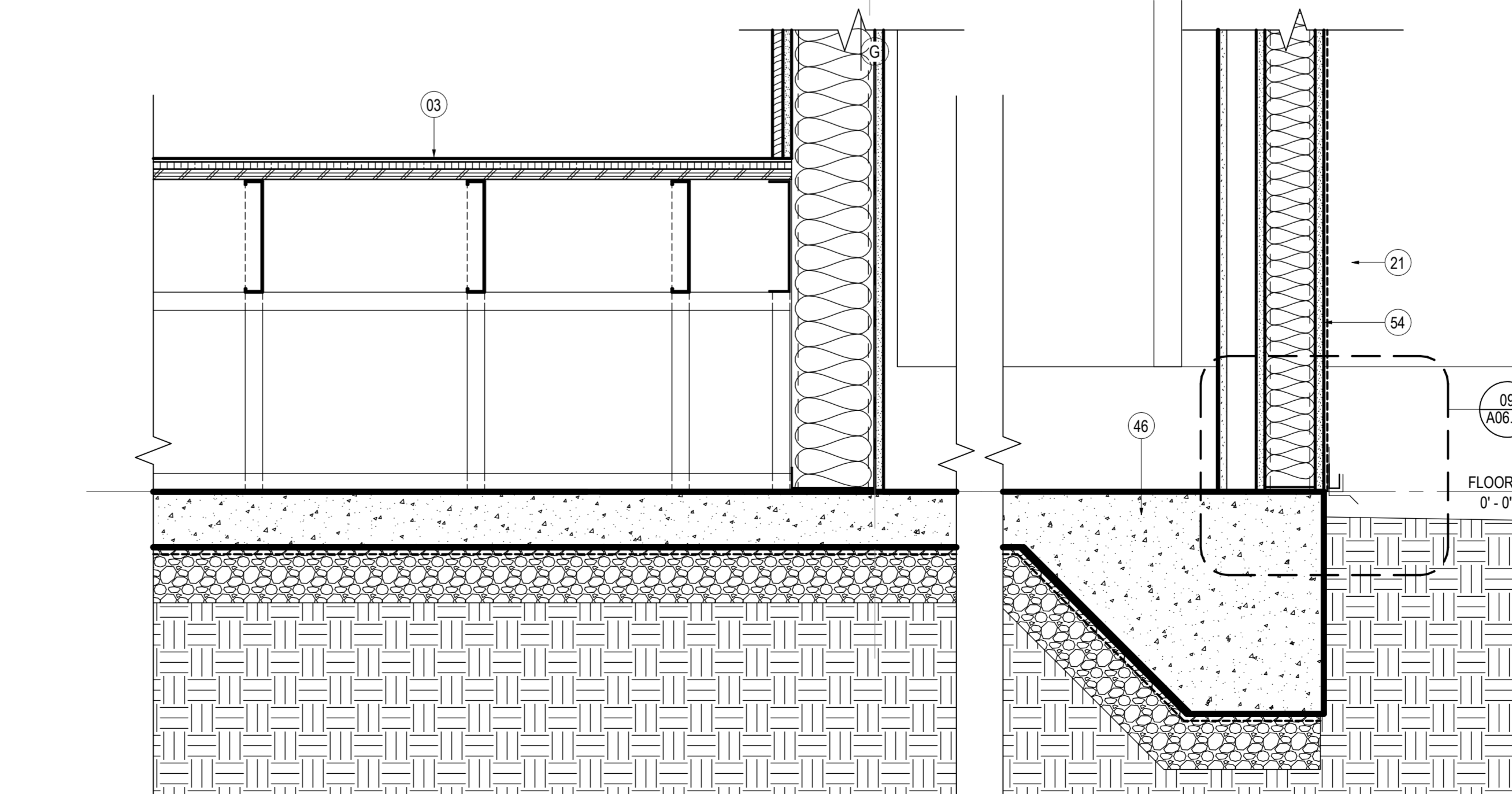
01 NORTH WALL AT STAGE - Callout 1
SCALE: 1 1/2" = 1'-0"



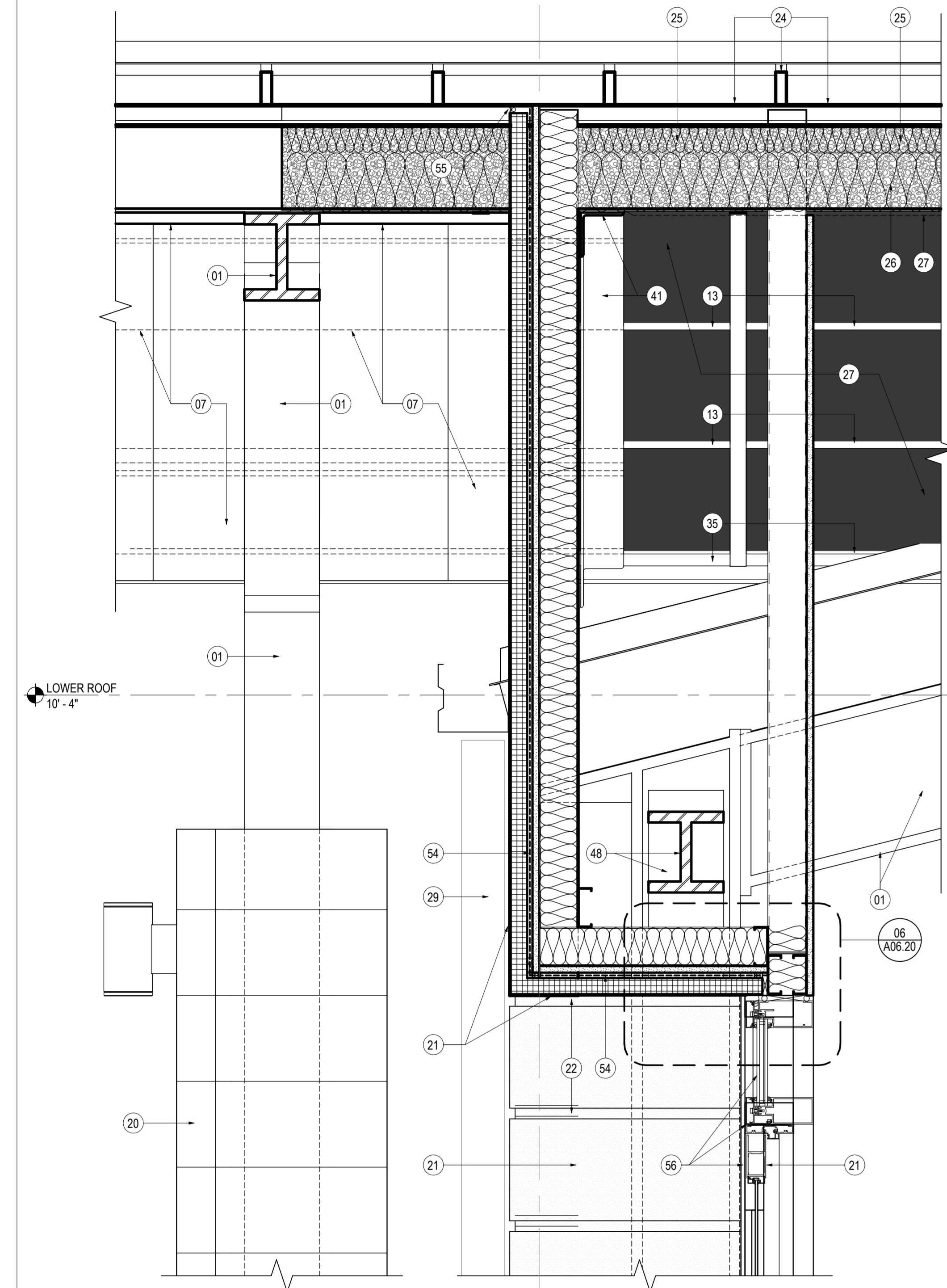
02 NORTH WALL AT HVAC CHASE - Callout 1
SCALE: 1 1/2" = 1'-0"



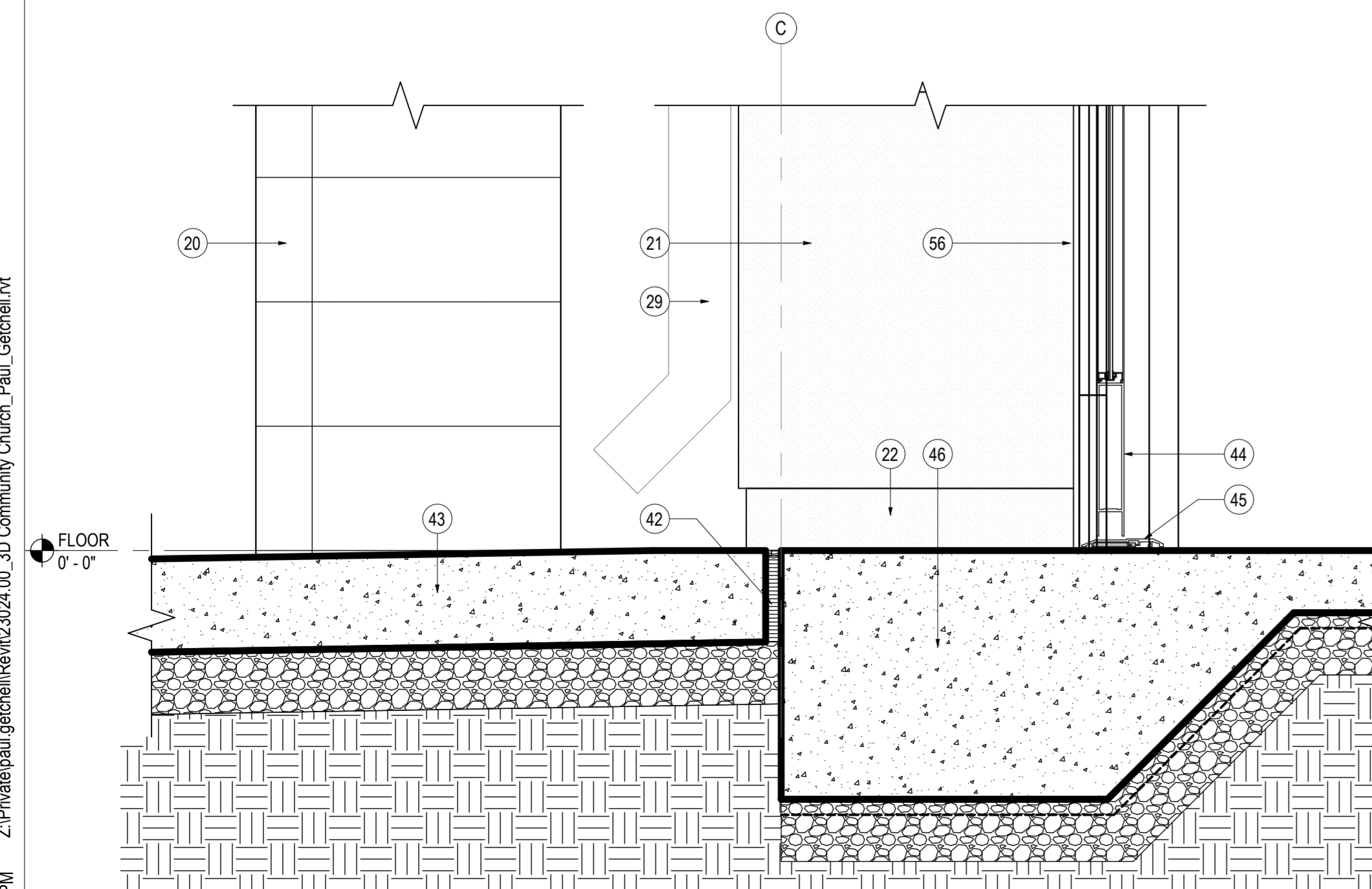
04 WALL AT NARTHEX / SANCTUARY - Callout 1
SCALE: 1 1/2" = 1'-0"



03 NORTH WALL AT HVAC CHASE - Callout 2
SCALE: 1 1/2" = 1'-0"



06 WALL AT MAIN ENTRY - Callout 1
SCALE: 1 1/2" = 1'-0"



07 WALL AT MAIN ENTRY - Callout 2
SCALE: 1 1/2" = 1'-0"

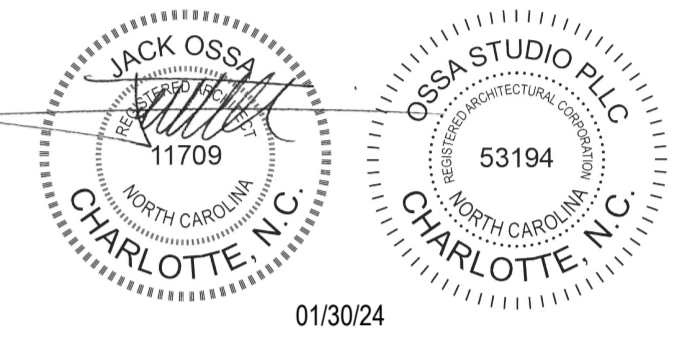
13/1/2024 1:47:37 PM Z:\P\architectural\gachet\Rev\23024.00_3D Community Church_Paul_Catell\04

SHEET NOTES

- 01 STRUCT. STL. - PAINT BLACK WHERE EXPOSED
- 02 GWB AND MDF STAGE APRON - PAINT BLACK
- 03 ELEVATED FLOOR w/ LVT FINISH ON 1/4" T. TEMPERED MASONITE, 1/2" HOMASOTE, AND 3/4" FRT PLYWOOD ON MTL. STUD FRAMING (SEE STRUCT.)
- 04 SLOPED GWB "CLOUD" AT UNDERSIDE OF STL. STRUCT.
- 06 SUSPENDED AND SLOPED GWB "CLOUD"
- 07 MTL. PANEL CEILING SYSTEM MTL. BLDG. MANUF.
- 08 LIGHTING TRUSS (SEE STRUCT.)
- 09 RAMP w/ LVT FINISH ON (2) LAYERS 3/4" FRT PLYWOOD ON MTL. STUD FRAMING (SEE STRUCT.)
- 10 STAIR w/ LVT FINISH ON (2) LAYERS 3/4" FRT PLYWOOD ON MTL. STUD FRAMING (SEE STRUCT.)
- 11 GWB CONTROL JOINT
- 12 EXPOSED ROOF INSULATION
- 13 MTL. Z PURLIN (TYP.)
- 14 SUSPENDED PROJECTION SCREEN (SEE ELEC.)
- 15 LED CYLINDER PENDANT LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 16 LED WALL SCONCE LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 17 RECTANGULAR BEAM LED LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 18 RECESSED LED LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 19 LED LINEAR PENDANT LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 20 8"X16" CMU (PROVIDE TIES PER MANUF. REQS.) ON MTL. STUD FRAMING AT STL. COLUMN
- 21 E.I.F.S. - 1-1/2" R-7.5 RIGID INSUL. AND 5/8" SHEATHING ON 3-5/8" MTL. STUD FRAMING W/ R-13 BLANKET INSUL.
- 22 REVEAL (TYP.)
- 23 8"X16" CMU (PROVIDE TIES PER MANUF. REQS.) W/ 1-1/2" AIR SPACE, 2" RIGID INSUL., AND 5/8" SHEATHING ON 3-5/8" MTL. STUD FRAMING
- 24 STANDING SEAM MTL. ROOF (OWNER FURNISHED)
- 25 CONT. R-11 VINYL-FACED BLANKET INSUL. ON R-3 THERMAL SPACER BLOCKS (THERMAL SPACER BLOCKS TYP. AT EA. PURLIN)
- 26 R-19 FIBERGLASS BLANKET INSUL. BET. PURLINS (PROVIDE LONGITUDINAL AND TRANSVERSE MTL. SUPPORT BANDING)
- 27 CONT. BLACK FIBER-REINFORCED VAPOR BARRIER MEMBRANE AT BOTTOM OF PURLINS
- 28 GUTTER AND FLASHING BY MTL. BLDG. MANUF.
- 29 DOWNSPOUTS BY MTL. BLDG. MANUF. (TYP.)
- 31 3/8" T. x 24" D. CLEAR TEMPERED GLASS SHELVES (TYP.)
- 32 ADJUSTABLE SHELF BRACKETS & FLUSH-MOUNTED SHELF TRACKS (TYP.)
- 33 RAKKS INSIDE WALL MOUNT EH COUNTER SUPPORT BRACKETS
- 34 OPEN TO UPPER ROOF ABOVE
- 35 MTL. C PURLIN BY MTL. BLDG. MANUF.
- 36 PRE-FIN. COUNTER FLASHING
- 37 TIE-IN TRIM BY MTL. BLDG. MANUF.
- 38 BACK-UP PLATE BY MTL. BLDG. MANUF.
- 39 OUTSIDE MTL. CLOSURE BY MTL. BLDG. MANUF.
- 41 STL. SPANDREL ANGLE AT BOTTOM OF MTL. Z PURLINS BY MTL. BLDG. MANUFACTURER
- 42 COMPRESSIBLE FILLER
- 43 NEW CONC. SIDEWALK
- 44 ALUM. DOOR AS SCHEDULED
- 45 DOOR THRESHOLD AS SCHEDULED - SET ON FULL BED OF MASTIC
- 46 TURNED-DOWN CONC. SLAB (SEE STRUCT.)
- 47 STRUCT. STL. COLUMN
- 48 STRUCT. STL. MOMENT FRAME - PAINT BLACK WHERE EXPOSED
- 49 SOUND ATTENUATION BLANKET (TYP.)
- 51 LINEAR SLOT RETURN (SEE MECH.)
- 52 MTL. SUPPORT BANDING - SPACE AS DIMENSIONED ON ENLARGED RCP (TYP.)
- 53 UNHINGED / RECESSED KNOXBOX (ALUM. FIN.)
- 54 FLUID-APPLIED AIR BARRIER MEMBRANE
- 55 JOINT SEALANT AND BACKER ROD
- 56 ALUM. STOREFRONT SYSTEM
- 57 E.I.F.S. - 1-1/2" R-7.5 RIGID INSUL. AND 5/8" SHEATHING ON 6" MTL. STUD FRAMING W/ R-13 BLANKET INSUL.
- 58 SUSPENDED ACOUSTICAL PANEL SYSTEM
- 59 E.I.F.S. DRAINABLE TRACK
- 60 THRU-WALL STAINLESS STL. FLASHING W/ DRIP EDGE - FLASHED INTO AIR AND WATER BARRIER MEMBRANE
- 61 R-19 FIBERGLASS BLANKET INSUL. BET. MTL. STUD FRAMING (PROVIDE LONGITUDINAL AND TRANSVERSE MTL. SUPPORT BANDING)
- 62 STANDING SEAM MTL. ROOF (OWNER FURNISHED) ON 3/4" FRT PLYWOOD ON 6" MTL. STUD FRAMING
- 63 PAINTED STL. LINTEL (SEE STRUCT.)
- 64 MECHANICALLY FASTENED TERMINATION BAR W/ CONT. BEAD OF SEALANT AT TOP
- 65 GROUT SOLID BELOW FLOOR LINE
- 66 VENTED WEEP EVERY 24" O.C. MIN.
- 67 CAVITY DRAINAGE & MORTAR COLLECTION MESH
- 68 ROLLERSHADE AT EA. EXT. WINDOW (TYP.)
- 69 EAVE TRIM, PANEL CAP TRIM, AND FLASHING BY MTL. BLDG. MANUF.
- 70 MTL. STUD BRACE (SEE STRUCT.)



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Date	Description
01/30/24	FOR CONSTRUCTION

Project Name



community church
making church come alive
658 GRAHAM ROAD
SANFORD NC 27311

Client

3D COMMUNITY CHURCH

Project Number

23024.00

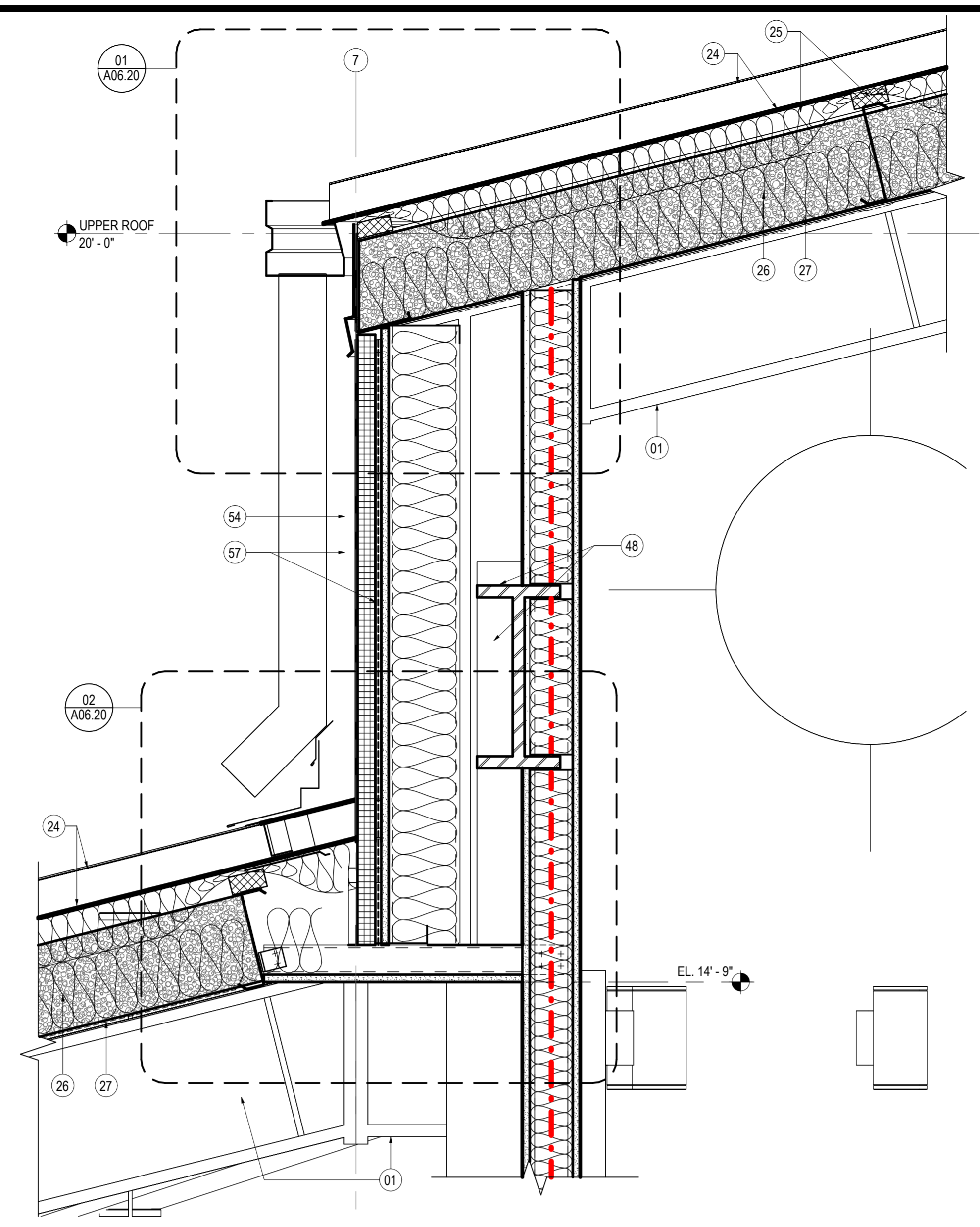
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SECTION DETAILS

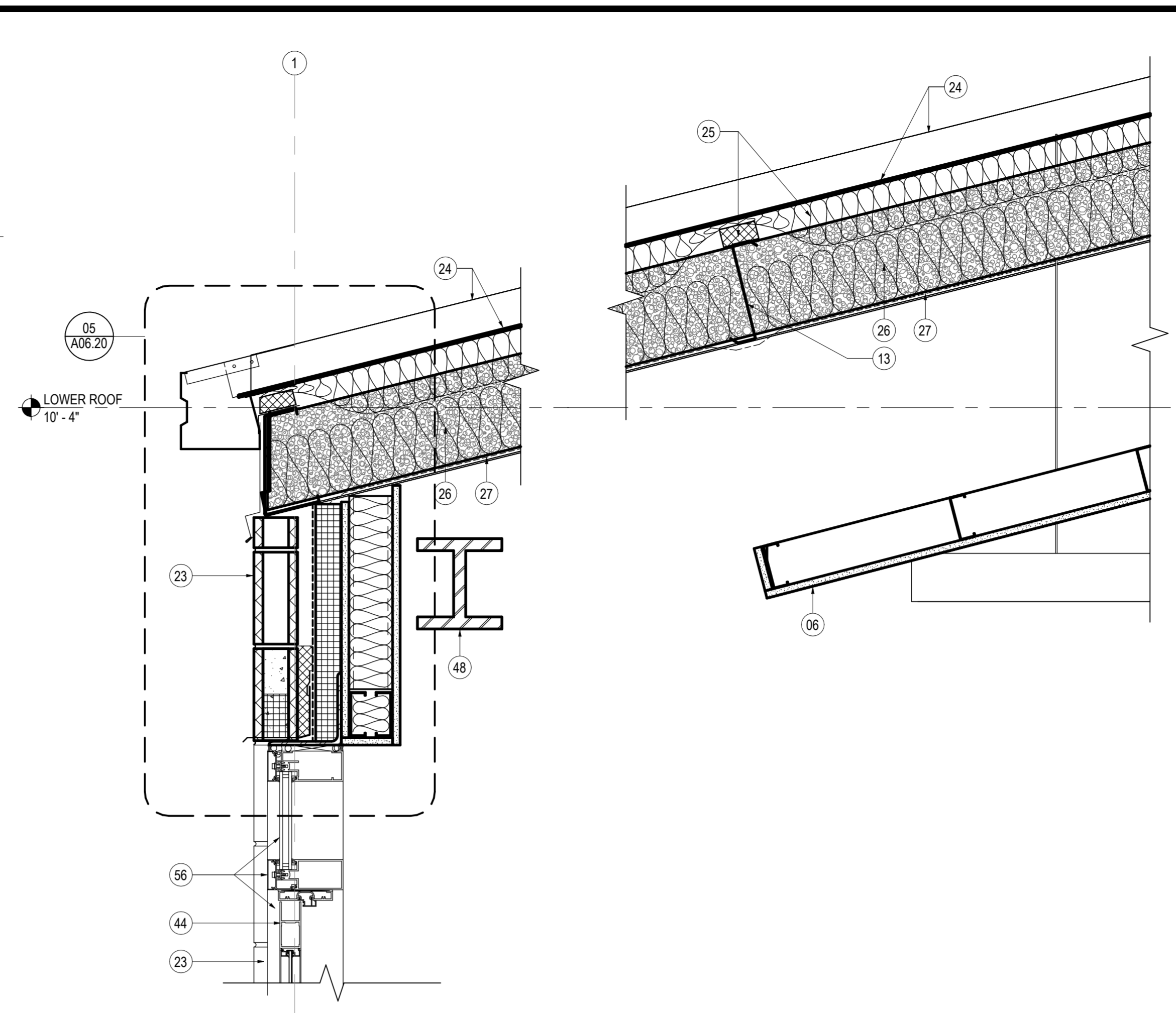
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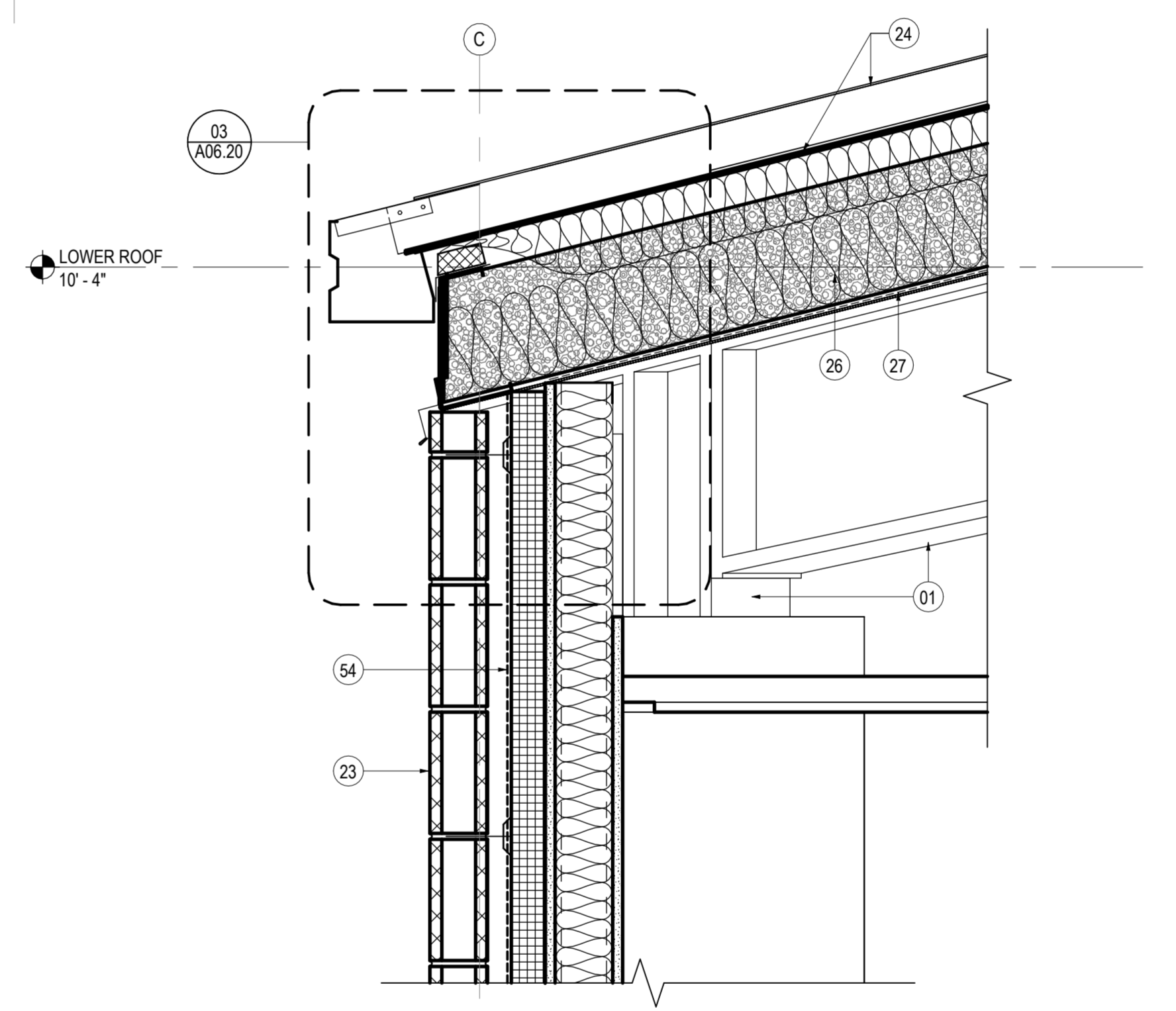
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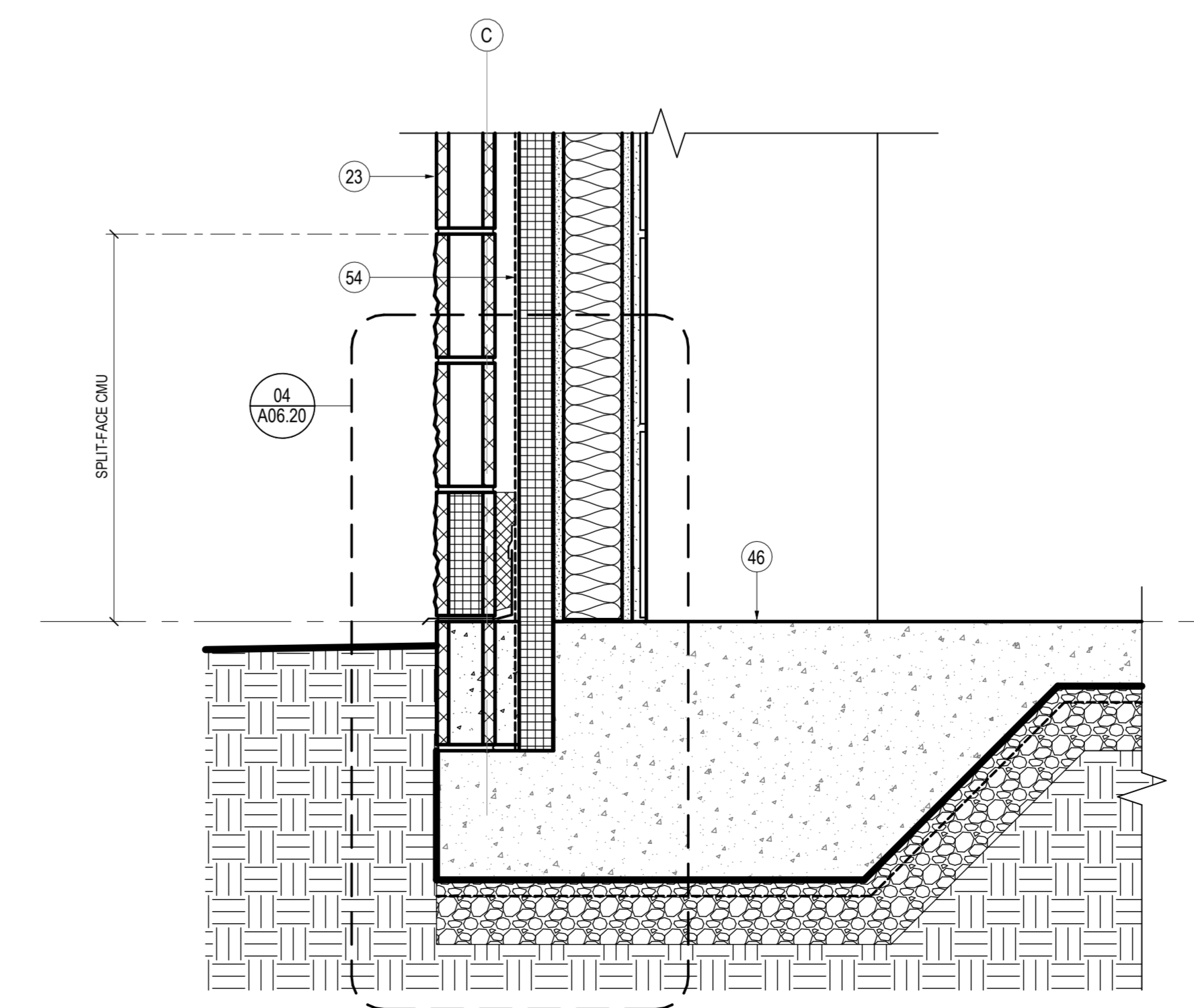
04 EAST / WEST SANCTUARY WALL - Callout 1
SCALE: 1 1/2" = 1'-0"



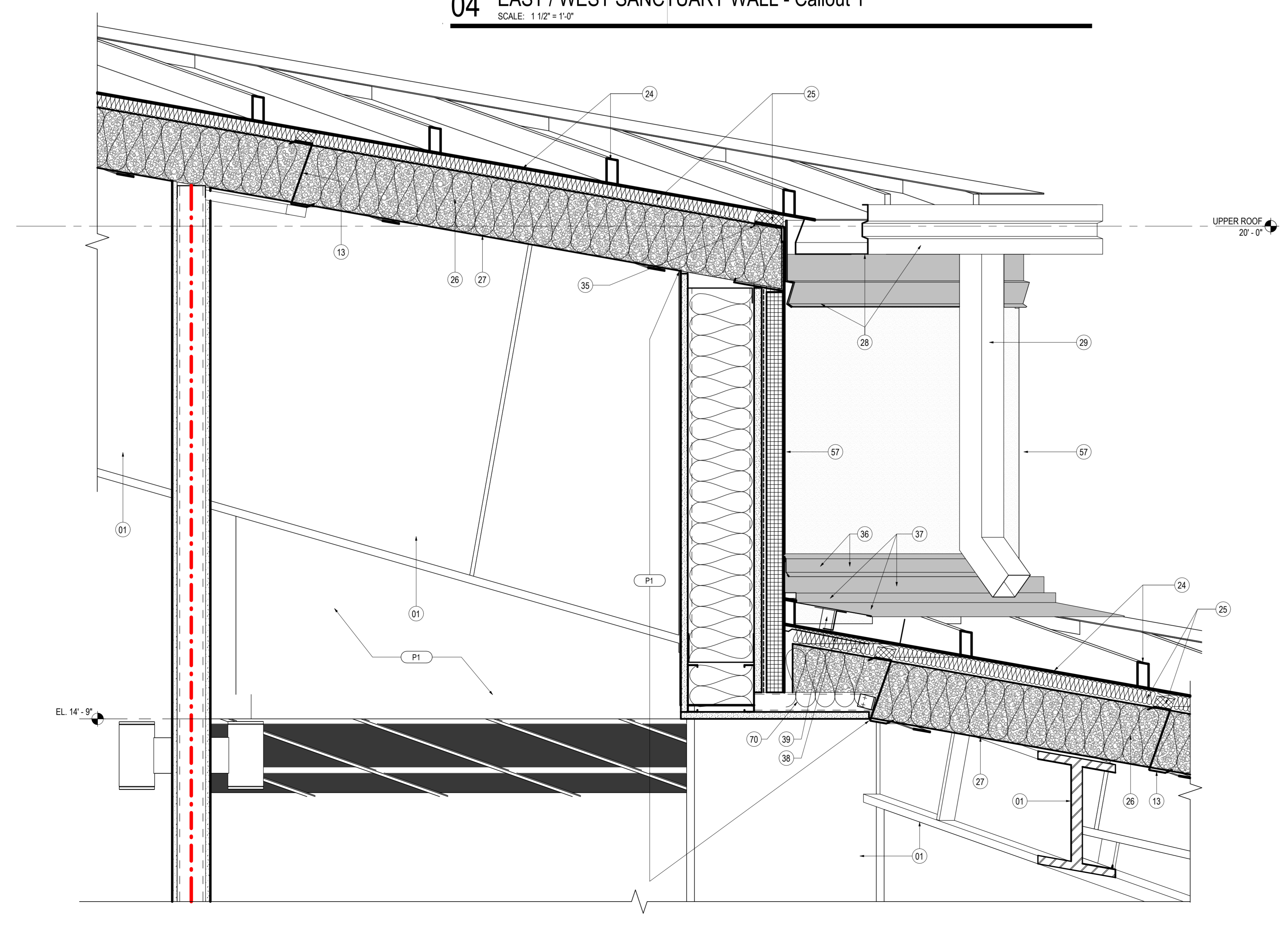
01 WALL AT LOBBY ENTRY - Callout 1
SCALE: 1 1/2" = 1'-0"



02 SOUTH WALL AT RESTROOMS - Callout 1
SCALE: 1 1/2" = 1'-0"



03 SOUTH WALL AT RESTROOMS - Callout 2
SCALE: 1 1/2" = 1'-0"



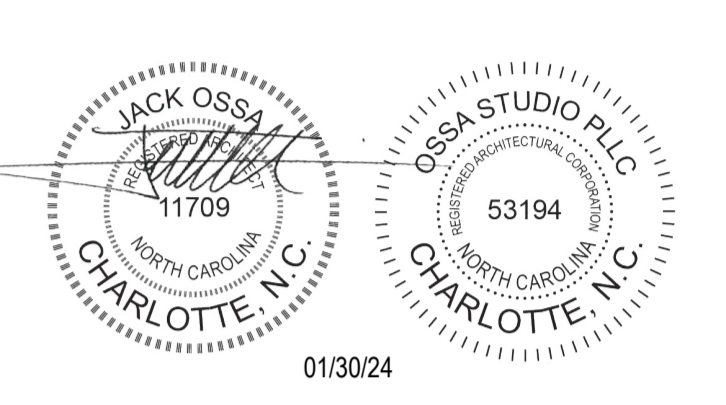
05 SANCTUARY WALL AT CHAMFERED CORNER
SCALE: 1 1/2" = 1'-0"

SHEET NOTES

- 01 STRUCT. STL. - PAINT BLACK WHERE EXPOSED
- 02 GWB AND MDF STAGE APRON - PAINT BLACK
- 03 ELEVATED FLOOR w/ LVT FINISH ON 1/4" T. TEMPERED MASONITE, 1/2" HOMASOTE, AND 3/4" FRT PLYWOOD ON MTL. STUD FRAMING (SEE STRUCT.)
- 04 SLOPED GWB "CLOUD" AT UNDERSIDE OF STL. STRUCT.
- 06 SUSPENDED AND SLOPED GWB "CLOUD"
- 07 MTL. PANEL CEILING SYSTEM MTL. BLDG. MANUF.
- 08 LIGHTING TRUSS (SEE STRUCT.)
- 09 RAMP w/ LVT FINISH ON (2) LAYERS 3/4" FRT PLYWOOD ON MTL. STUD FRAMING (SEE STRUCT.)
- 10 STAIR w/ LVT FINISH ON (2) LAYERS 3/4" FRT PLYWOOD ON MTL. STUD FRAMING (SEE STRUCT.)
- 11 GWB CONTROL JOINT
- 12 EXPOSED ROOF INSULATION
- 13 MTL. Z PURLIN (TYP.)
- 14 SUSPENDED PROJECTION SCREEN
- 15 LED CYLINDER PENDANT LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 16 LED WALL SCONCE LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 17 RECTANGULAR BEAM LED LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 18 RECESSED LED LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 19 LED LINEAR PENDANT LIGHT FIXTURE (TYP.) (SEE ELEC.)
- 20 8"X15" CMU (PROVIDE TIES PER MANUF. REQS.) ON MTL. STUD FURRING AT STL. COLUMN
- 21 E.F.S. - 1-1/2" R-7.5 RIGID INSUL. AND 5/8" SHEATHING ON 3-5/8" MTL. STUD FRAMING W/ R-13 BLANKET INSUL.
- 22 REVEAL (TYP.)
- 23 8"X15" CMU (PROVIDE TIES PER MANUF. REQS.) W/ 1-1/2" AIR SPACE, 2" RIGID INSUL., AND 5/8" SHEATHING ON 3-5/8" MTL. STUD FRAMING
- 24 STANDING SEAM MTL. ROOF (OWNER FURNISHED)
- 25 CONT. R-11 VINYL-FACED BLANKET INSUL. ON R-3 THERMAL SPACER BLOCKS (THERMAL SPACER BLOCKS TYP. AT EA. PURLIN)
- 26 R-19 FIBERGLASS BLANKET INSUL. BET. PURLINS (PROVIDE LONGITUDINAL AND TRANSVERSE MTL. SUPPORT BANDING)
- 27 CONT. BLACK FIBER-REINFORCED VAPOR BARRIER MEMBRANE AT BOTTOM OF PURLINS
- 28 GUTTER AND FLASHING BY MTL. BLDG. MANUF.
- 29 DOWNSPOUTS BY MTL. BLDG. MANUF. (TYP.)
- 31 3/8" T. x 24" D. CLEAR TEMPERED GLASS SHELVES (TYP.)
- 32 ADJUSTABLE SHELF BRACKETS & FLUSH-MOUNTED SHELF TRACKS (TYP.)
- 33 RAKKS INSIDE WALL MOUNT EH COUNTER SUPPORT BRACKETS
- 34 OPEN TO UPPER ROOF ABOVE
- 35 MTL. C PURLIN BY MTL. BLDG. MANUF.
- 36 PRE-FIN. COUNTER FLASHING
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- 38 BACK-UP PLATE BY MTL. BLDG. MANUF.
- 39 OUTSIDE MTL. CLOSURE BY MTL. BLDG. MANUF.
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- 42 COMPRESSIBLE FILLER
- 43 NEW CONC. SIDEWALK
- 44 ALUM. DOOR AS SCHEDULED
- 45 DOOR THRESHOLD AS SCHEDULED - SET ON FULL BED OF MASTIC
- 46 TURNED-DOWN CONC. SLAB (SEE STRUCT.)
- 47 STRUCT. STL. COLUMN
- 48 STRUCT. STL. MOMENT FRAME - PAINT BLACK WHERE EXPOSED
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- 52 MTL. SUPPORT BANDING - SPACE AS DIMENSIONED ON ENLARGED RCP (TYP.)
- 53 UNHINGED / RECESSED KNOXBOX (ALUM. FIN.)
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- 63 PAINTED STL. LINTEL (SEE STRUCT.)
- 64 MECHANICALLY FASTENED TERMINATION BAR W/ CONT. BEAD OF SEALANT AT TOP
- 65 GROUT SOLID BELOW FLOOR LINE
- 66 VENTED WEEP EVERY 24" O.C. MIN.
- 67 CAVITY DRAINAGE & MORTAR COLLECTION MESH
- 68 ROLLERSHADE AT EA. EXT. WINDOW (TYP.)
- 69 EAVE TRIM, PANEL CAP TRIM, AND FLASHING BY MTL. BLDG. MANUF.
- 70 MTL. STUD BRACE (SEE STRUCT.)



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PROJECT TEAM

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919.327.5670

Civil Engineering
HILLIARD ENGINEERING, PLLC
www.hilliardepp.com
919.352.2834

Structural Engineering
PROVIDENCE PARTNERS
www.providencepartnersinc.com
704.266.6621

Mechanical, Electrical, Plumbing & Fire Protection
ENGINEERING
www.engage.com
704.287.2193

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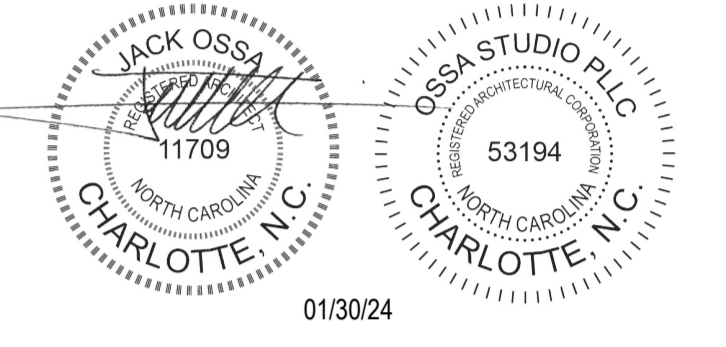
A06.11

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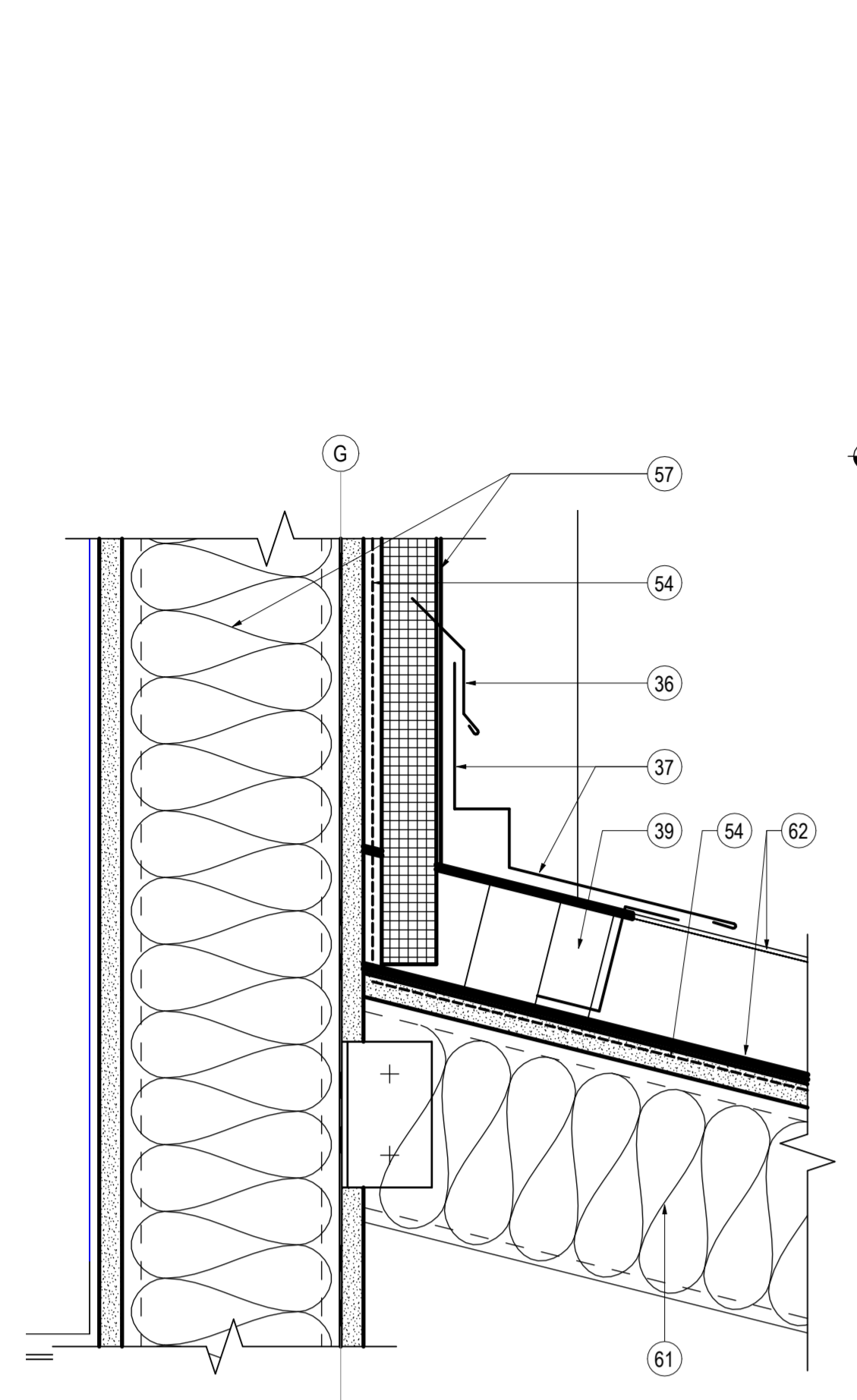
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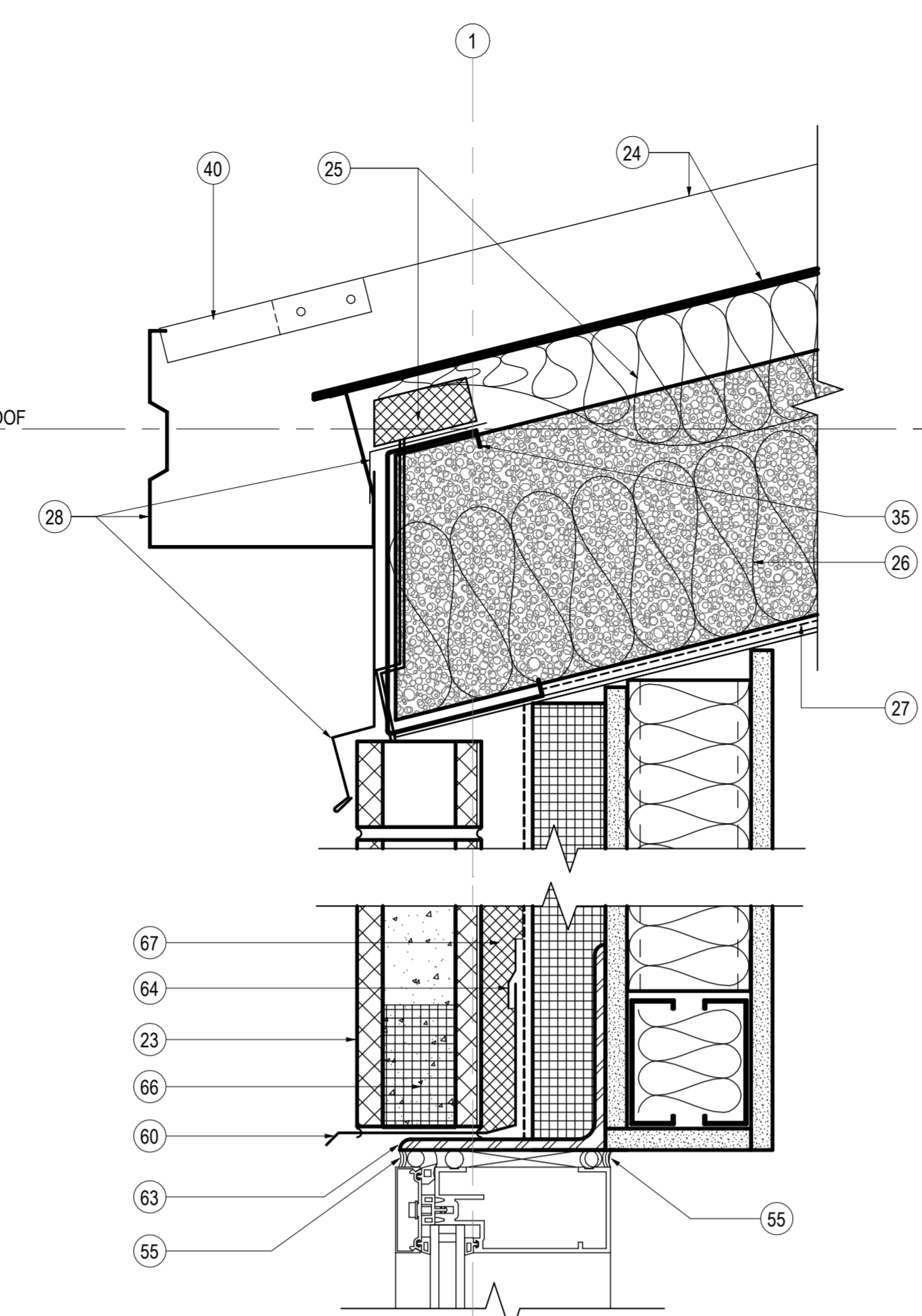
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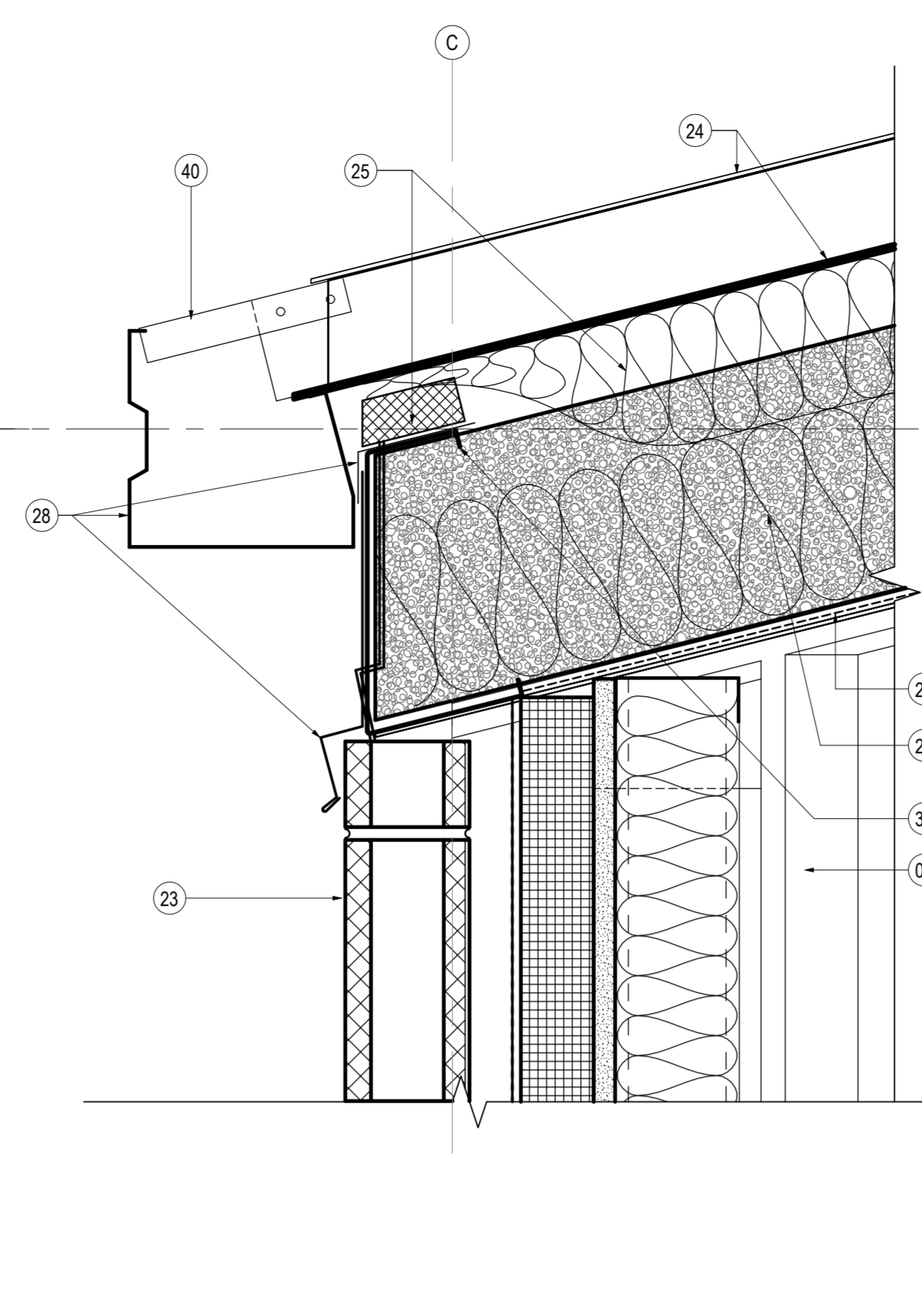
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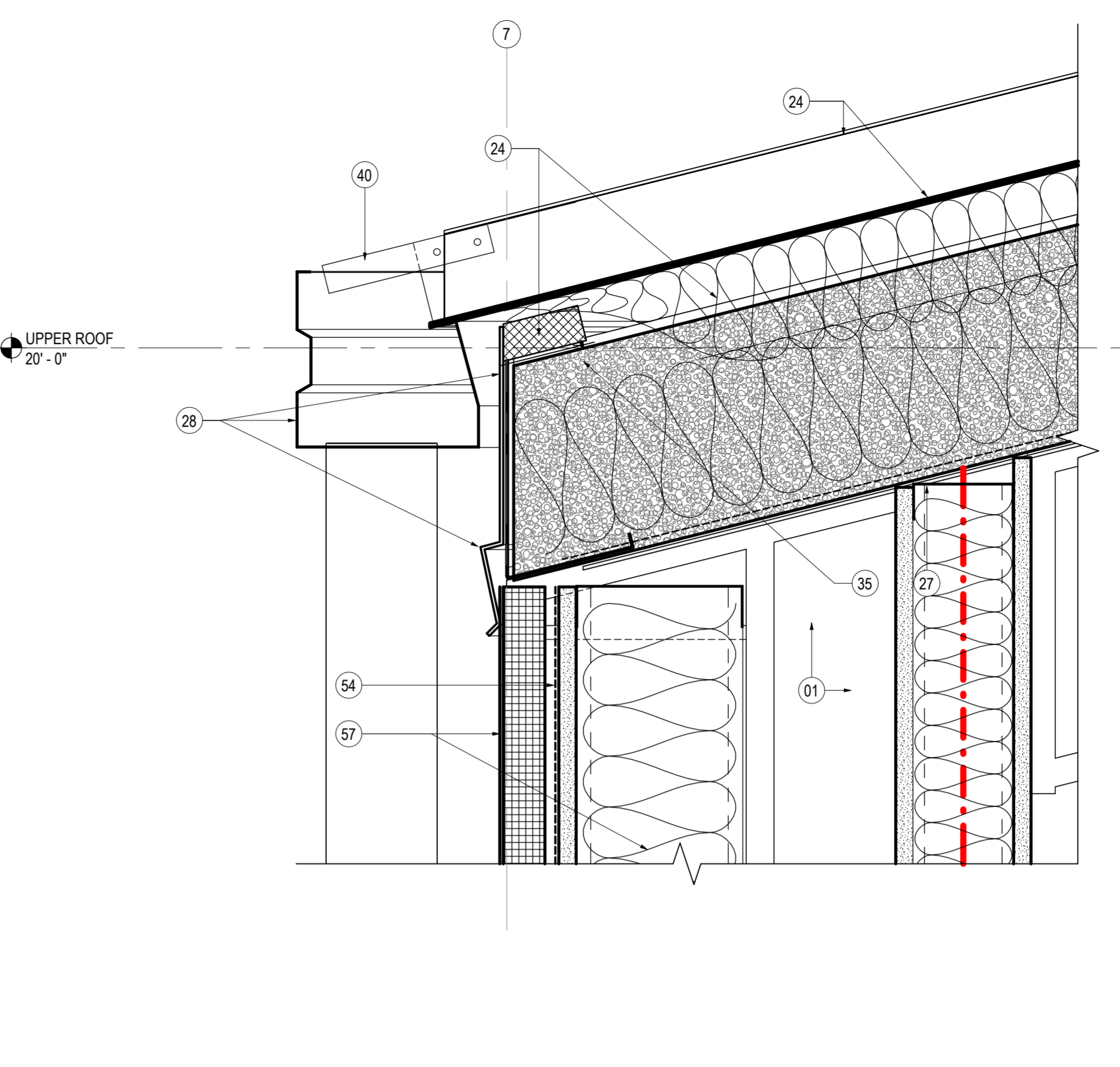
07 HVAC CHASE ROOF AT NORTH WALL
SCALE: 3" = 1'-0"



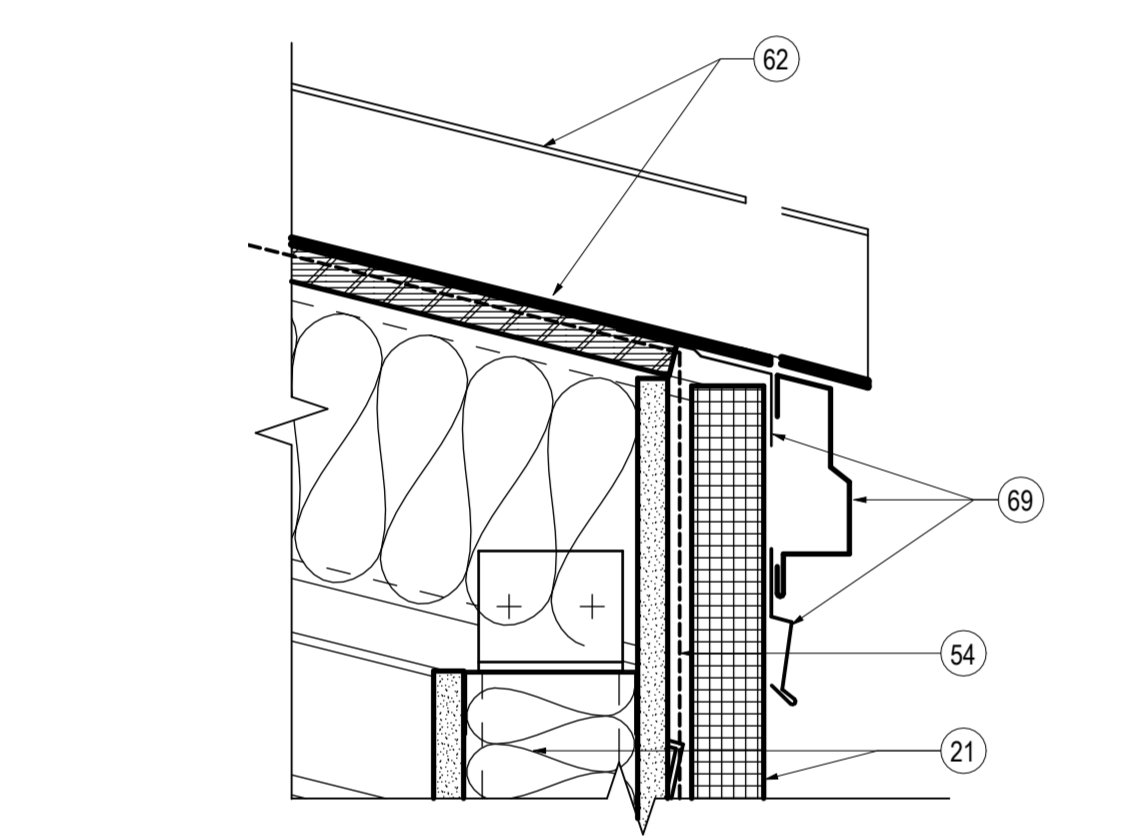
05 LOBBY ENTRY AT CMU WALL
SCALE: 3" = 1'-0"



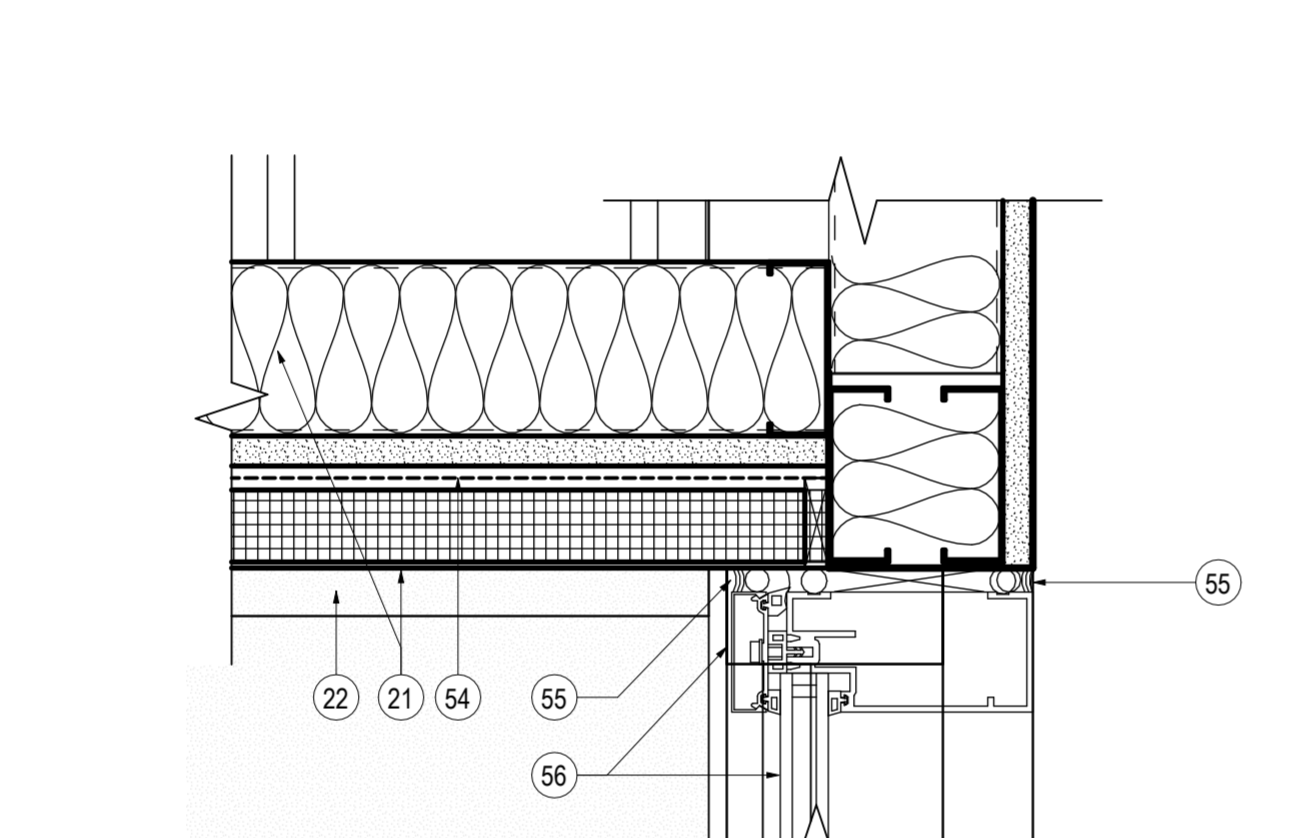
03 LOW ROOF AT CMU WALL
SCALE: 3" = 1'-0"



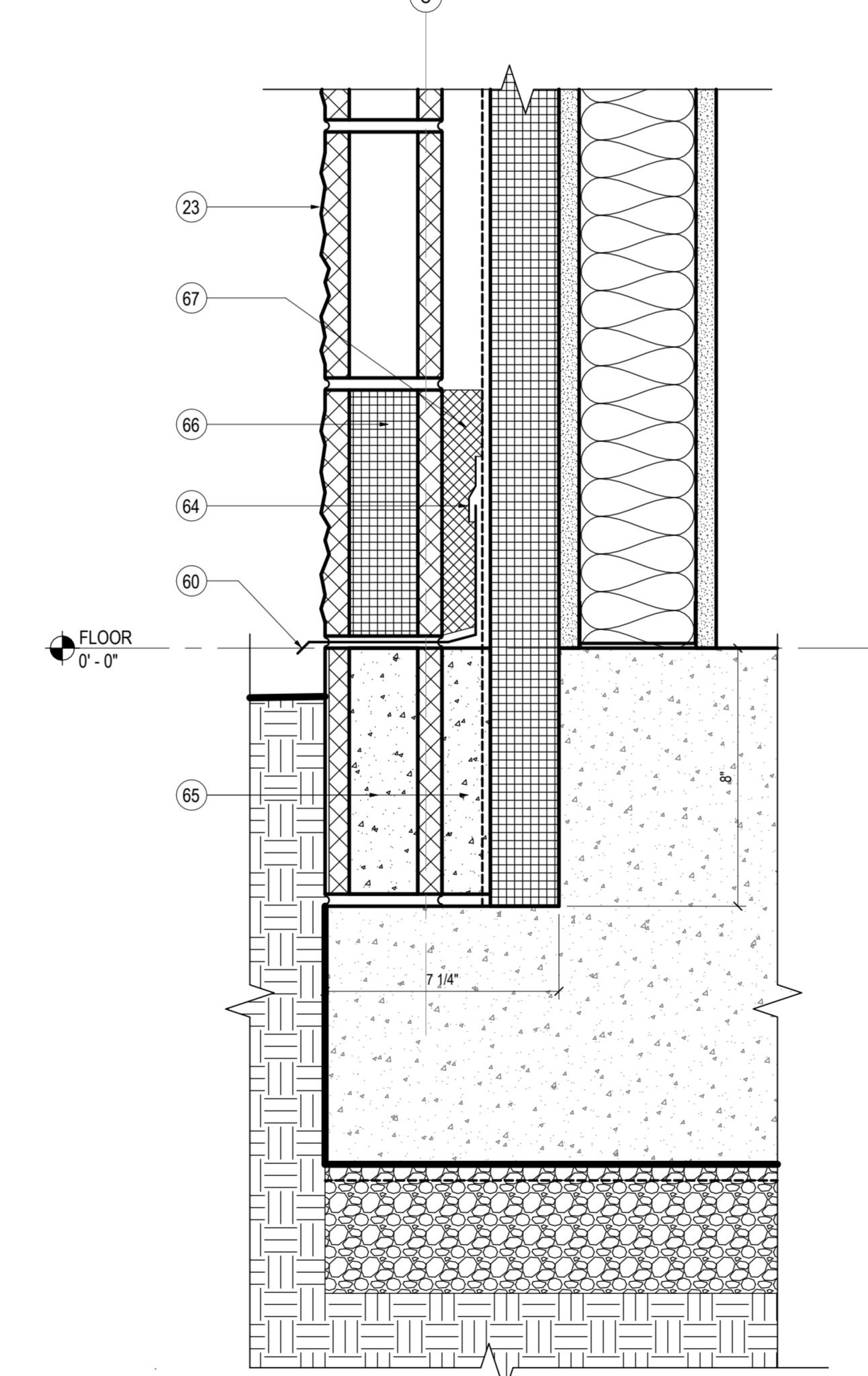
01 UPPER ROOF AT EIFS WALL
SCALE: 3" = 1'-0"



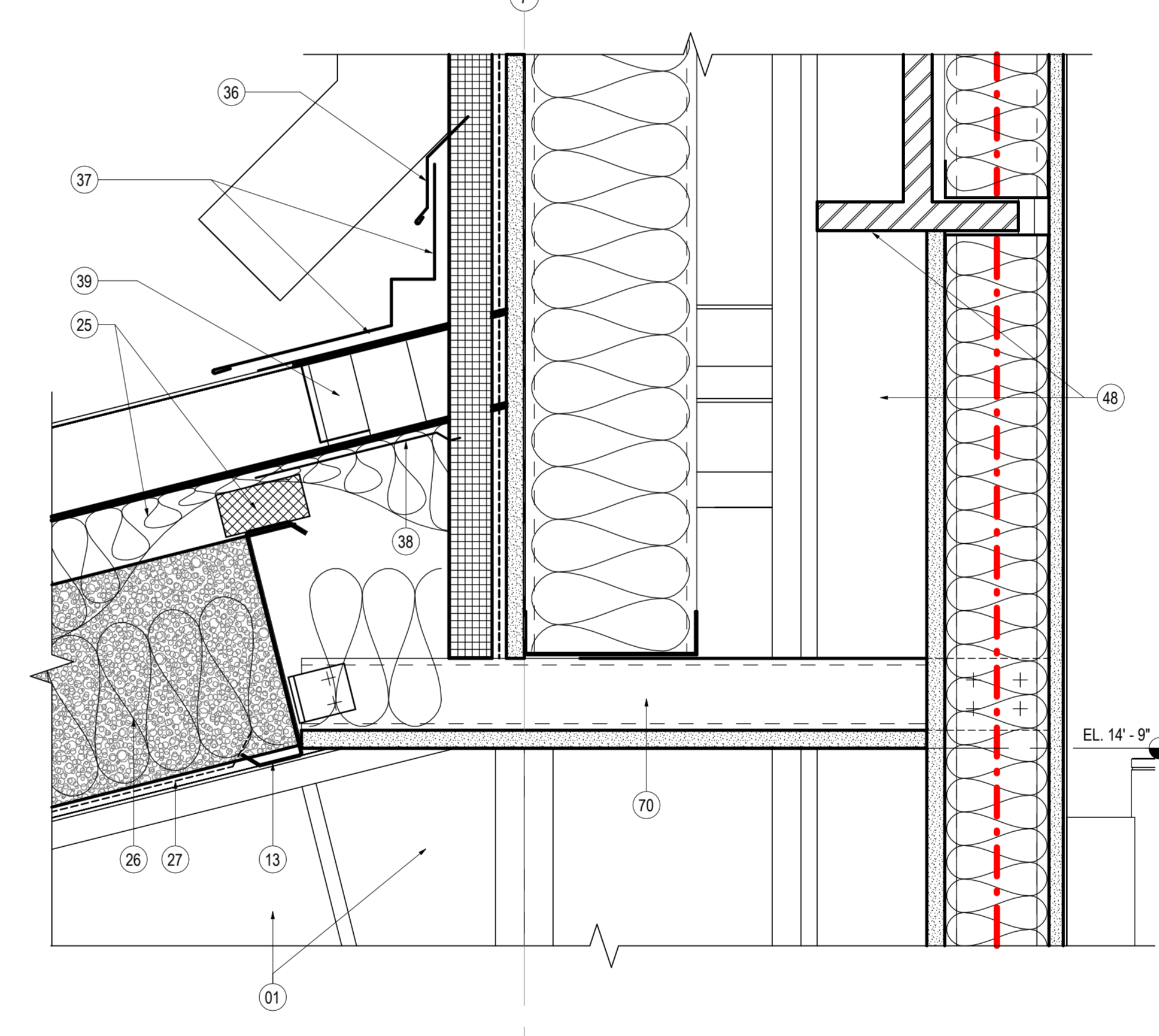
08 HVAC CHASE WALL / ROOF
SCALE: 3" = 1'-0"



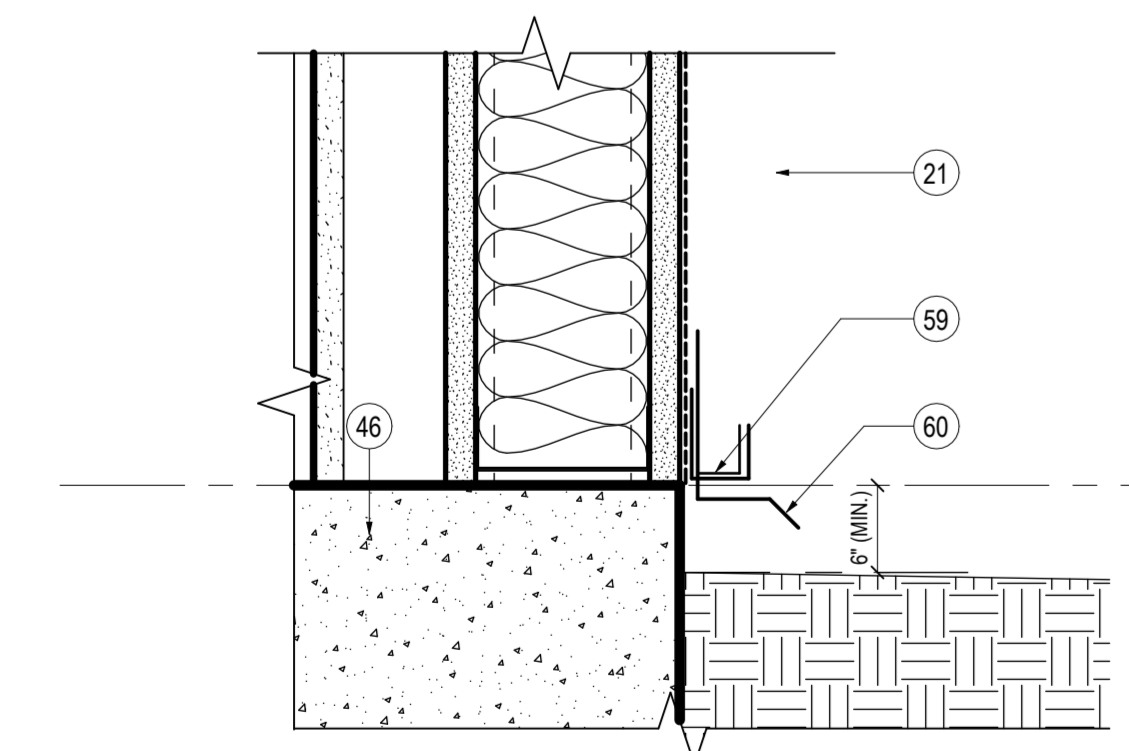
06 WALL AT MAIN ENTRY AT EIFS SOFFIT
SCALE: 3" = 1'-0"



04 FOUNDATION AT CMU WALL
SCALE: 3" = 1'-0"



02 LOW ROOF AT UPPER EIFS WALL
SCALE: 3" = 1'-0"



09 HVAC CHASE WALL AT FOUNDATION
SCALE: 3" = 1'-0"