



Addendum No. 1

ADDENDUM No. 1

Date **Friday April 10, 2026**

Project: **CommuniHealth Monroe
1205 Louisville Avenue
Monroe, LA 71201**

NOTICE TO CONTRACTORS

The following changes hereby become a part of the Contract Documents and all provisions of the Documents shall apply to the changes. Include related changes throughout the various drawings and all sections of the specifications, which would result from these changes.

GENERAL CONTRACTORS ARE ADVISED TO NOTIFY ALL AFFECTED SUBCONTRACTORS OF CHANGES INVOLVED IN THE FOLLOWING ADDENDUM INASMUCH AS THIS OFFICE DOES NOT HAVE A COMPLETE RECORD OF ALL SUBCONTRACTORS FIGURING THIS WORK.

GENERAL:

Addendum consists of (4) 8.5"x11" pages of addendum notes & bid form, (2) 24"x36" Architectural Building Section Sheets, (2) Electrical Revised Sheets And (7) Mechanical And Plumbing Revised Sheets and (1) Elevator Cut Sheet.

GENERAL NOTES

1. The bid date will change to April 30, 2026.
2. The estimated start for construction is July 2026.
3. Please find included in this addendum the bid form.
4. It has been brought to our attention that some of the specification sections are out of order; Page 600 starts Mechanical with Diffusers Registers and grilles however this is one of the last 5 Mechanical Sections. Section 21 13 15 Fire Protection is not in the document until after the Fire Alarm spec and is followed by the Plumbing and Mechanical. We are happy to reorganize the files in the correct order. This can be discussed a the prebid meeting.
5. Please find included in this addendum revised building section sheets A4.02 and A4.04, containing missing details.
6. Please find included in this addendum the electrical and mechanical addendum pages from AFJMC – (2) electrical revised sheets and (7) mechanical and plumbing revised sheets.



Addendum No. 1

7. Please find included in this addendum the elevator cut sheets, per the Basis of Design. Please note that elevators now require two hoist beams and the clearance is now 12'-9" not 12'-7" shown on their cut sheet.
8. Site Demolition Plan - The existing building on the east side of the property (identified on C1.01 and scheduled to be demolished on C1.02) is currently being used by the Owner. As such, contractor shall coordinate with Owner and Engineer to phase the work, in an effort to keep this building in place until later in the construction project. Contractor not to demolish existing building without written confirmation from the Owner and/or Engineer.
9. There is a conflict in the documents where the specs call for engineering of metal stud but, the structural drawings has gauges shown - Follow the structural drawings.
10. The walls around Wellness Exam 149 need to extend to the underside of the deck. The full wall assembly will extend, including insulation and sheetrock on both sides.
11. The draw process and documents required by New Market Tax Credits for pay applications are as follows:
 - a. General Contractor's Pay Application (AIA forms G702 and G703 or similar) with subcontractor/supplier invoice backup
 - b. Retainage – 5% until completion
 - c. Overhead and Profit – not to exceed overall completion percentage
 - d. Lien Waivers - Conditional / Unconditional for GC and subs
 - e. Subcontractor & Vendor invoices – All subcontractor pay applications or invoices.
 - f. Subcontractor payment lists (what funds are going to which subcontractor)
 - g. Pay Application summary
 - h. Change Orders – provide signed copies; Single change orders over \$100,000, or aggregate total over \$300,000 requires prior Chase approval.
 - i. Change Order Logs – Provide both Potential and Executed Change Order Logs
 - j. Construction Schedule – update with each draw
 - k. Off-site Stored Materials – Provide bill of sale, COI, and photos. Provide invoices for deposits.
 - l. Materials & Specialty Testing Inspections – Provide copies to Moran
 - m. RFI Log to Consultant
 - n. Delay Log & Buyout Log
12. The close out documents required by New Market Tax credits are as follows:
 - a. Contractor's Affidavit of Payment of Debts and Claims (G706)
 - b. Contractor's Affidavit of Release of Liens (G706A)
 - c. Consent of Surety to Final Payment (G707)
 - d. Consent of Surety to Partial Release or Reduction in Retainage (G707A)
13. Exterior Elevations – the desired colors for the panels are noted on the exterior elevations. The areas are also hatched and noted to distinguish where one color panels stops and another starts. Areas that would change to EIFS are noted in the exterior elevations. There are only two colors for the metal panels and there would only be two colors for the EIFS, please refer to the exterior elevations.
14. EIFS – for the deductive alternate for EIFS, please figure using 5/8" Densglass instead of 3/4" insulation board. WE do not want mechanically attached EIFS. All decorative joints shown on elevations will remain the same if changed to EIFS.
15. EIFS – for the deductive alternate, GC shall price an EFIS with metallic finish.



Addendum No. 1

16. Millwork – the millwork in each exam room elevation 5/A6.02 shall be 3'-0" tall and the upper cabinets will move up accordingly.
17. Balcony Wall Height – the height of the wall around the second floor balcony shall be 42" above the finish surface of the balcony with the wall cap on top. Before framing GC to confirm final desired height with the owner but it cannot be less than 42" total.
18. Balcony Columns – the intention is for the CMU around the columns to stop above the tile tech paver system. The CMU will have to be supported by a steel angle sized to support the CMU and tied back into the structural framing. The column framing will extend down to concrete deck and will receive the same wall sheathing and waterproofing like all exterior walls. The waterproofing and protection course at the balcony will extend up the structural framing at the columns similar to shown on detail 3/A4.02.
19. East Elevation 2/A3.01 – the intention is for the patio canopy to line up with the top of the CMU wall behind it. GC to coordinate with all trades.
20. Where canopy parapets meet the exterior wall, GC shall provide backer rod and caulk between edge of canopy and exterior wall surface.
21. GC to color caulk at the base of all door frames. If the flooring has large or uneven gaps then the flooring will have to be re-laid for a clean line.

End of Addendum #1

BID FORM

TO: CommuniHealth Services
314 N Franklin
Bastrop, Louisiana 71220

BID FOR: CommuniHealth Monroe
1205 Louisville Avenue
Monroe, Louisiana 71201

The undersigned bidder hereby declares and represents that she/he; a) has carefully examined and understands the Bidding Documents, b) has not received, relied on, or based his bid on any verbal instructions contrary to the Bidding Documents or any addenda, c) has personally inspected and is familiar with the project site, and hereby proposes to provide all labor, materials, tools, appliances and facilities as required to perform, in a workmanlike manner, all work and services for the construction and completion of the referenced project, all in strict accordance with the Bidding Documents prepared by: TBA Studio, 2250 Hospital Drive, Suite 100, Bossier City, LA 71111 and dated: March, 2026.

Bidders must acknowledge all addenda. The Bidder acknowledges receipt of the following **ADDENDA:** (Enter the number the Designer has assigned to each of the addenda that the Bidder is acknowledging) _____ .

TOTAL BASE BID: For all work required by the Bidding Documents (including any and all unit prices designated "Base Bid" * but not alternates) the sum of:

_____ Dollars (\$ _____)

ALTERNATES: For any and all work required by the Bidding Documents for Alternates including any and all unit prices designated as alternates in the unit price description.

Deductive Alternate No. 1: Ceiling Material Changes as shown in bid documents for the lump sum of:

_____ Dollars (\$ _____)

Deductive Alternate No. 2: Flooring Material Changes as shown in bid documents lump sum of:

_____ Dollars (\$ _____)

Deductive Alternate No. 3: Exterior Material Change from Metal to EIFS as shown in bid documents for the lump sum of:

_____ Dollars (\$ _____)

NAME OF BIDDER: _____

ADDRESS OF BIDDER: _____

LOUISIANA CONTRACTOR'S LICENSE NUMBER: _____

NAME OF AUTHORIZED SIGNATORY OF BIDDER: _____

TITLE OF AUTHORIZED SIGNATORY OF BIDDER: _____

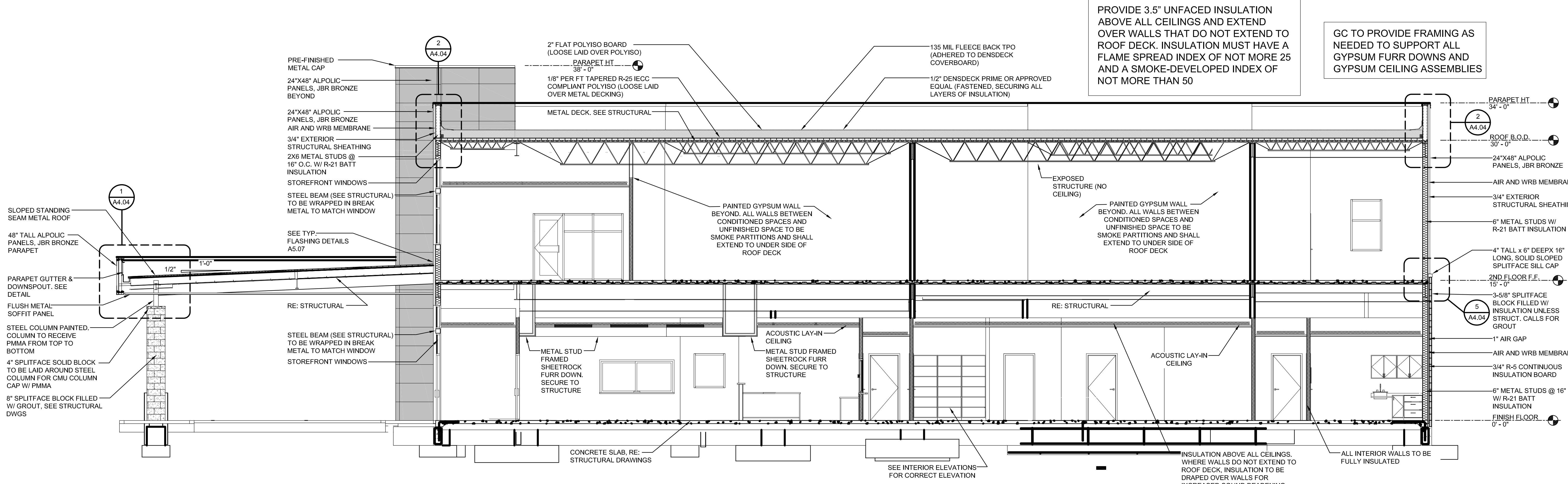
SIGNATURE OF AUTHORIZED SIGNATORY OF BIDDER **: _____

DATE: _____

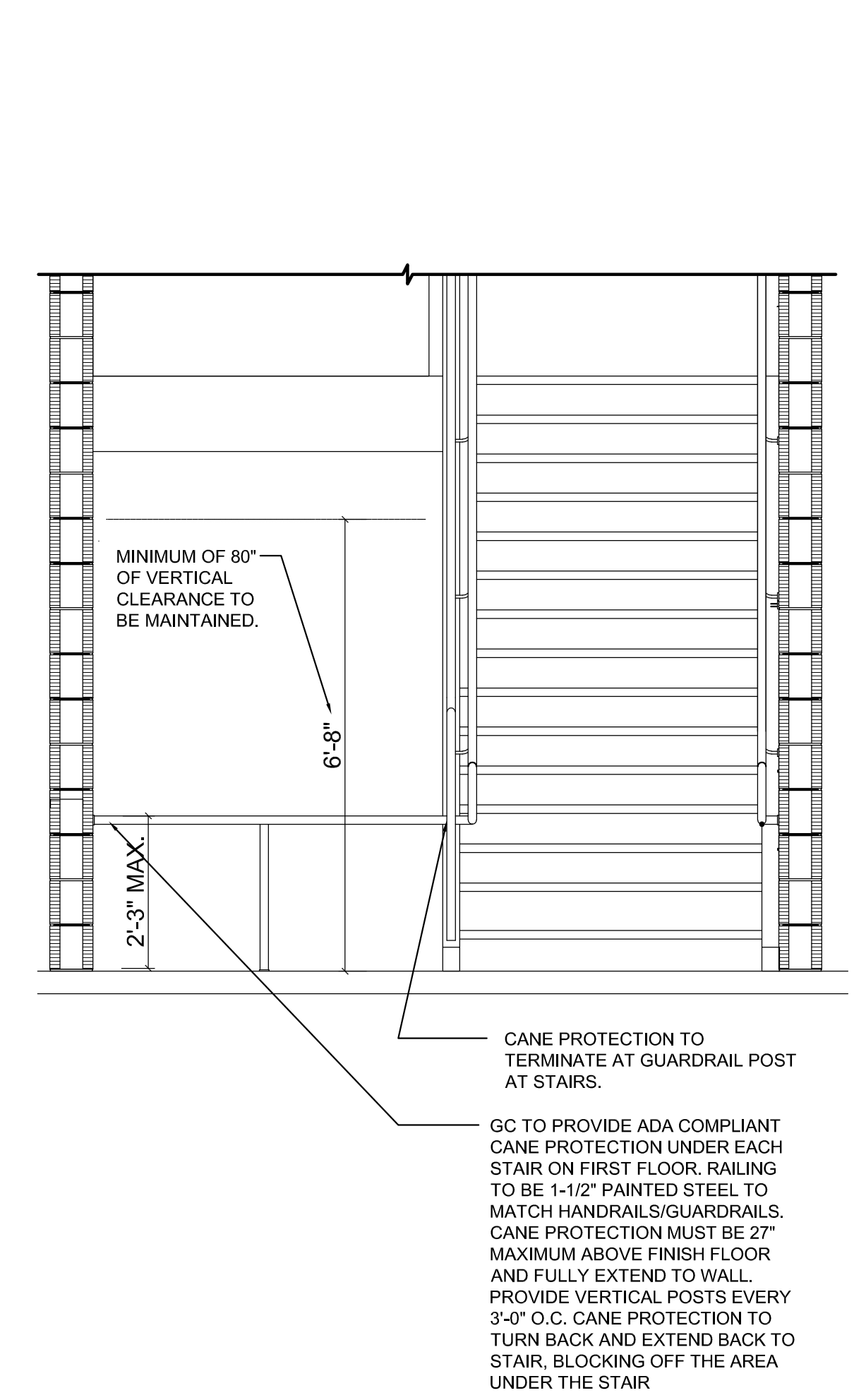
THE FOLLOWING ITEMS ARE TO BE INCLUDED WITH THE SUBMISSION OF THIS BID FORM:

**** A CORPORATE RESOLUTION OR WRITTEN EVIDENCE** of the authority of the person signing the bid for the public work as prescribed by LA R.S. 38:2212(B)(5).

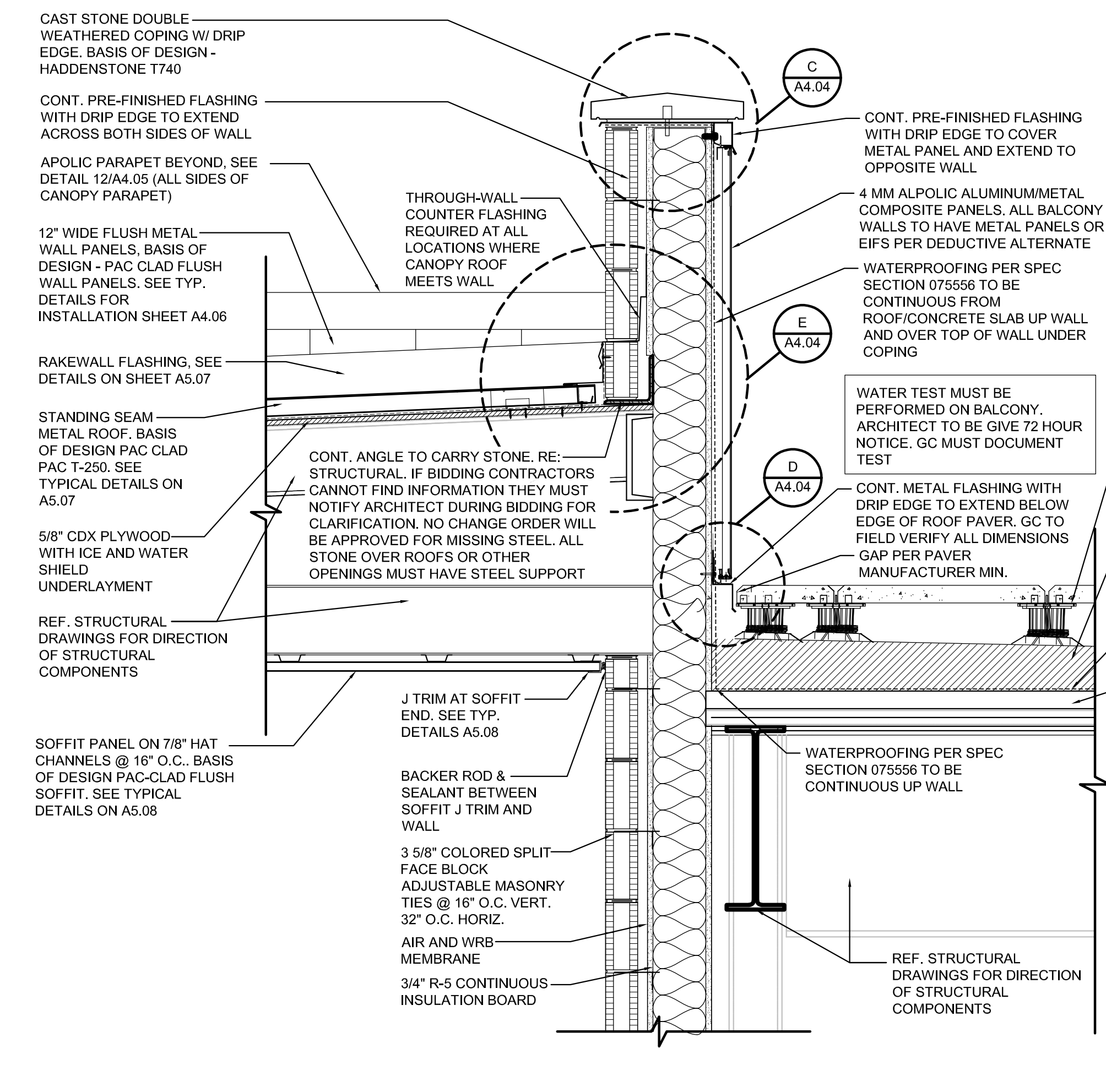
BID SECURITY in the form of a bid bond, certified check or cashier's check as prescribed by LA R.S. 38:2218(A) attached to and made a part of this bid.



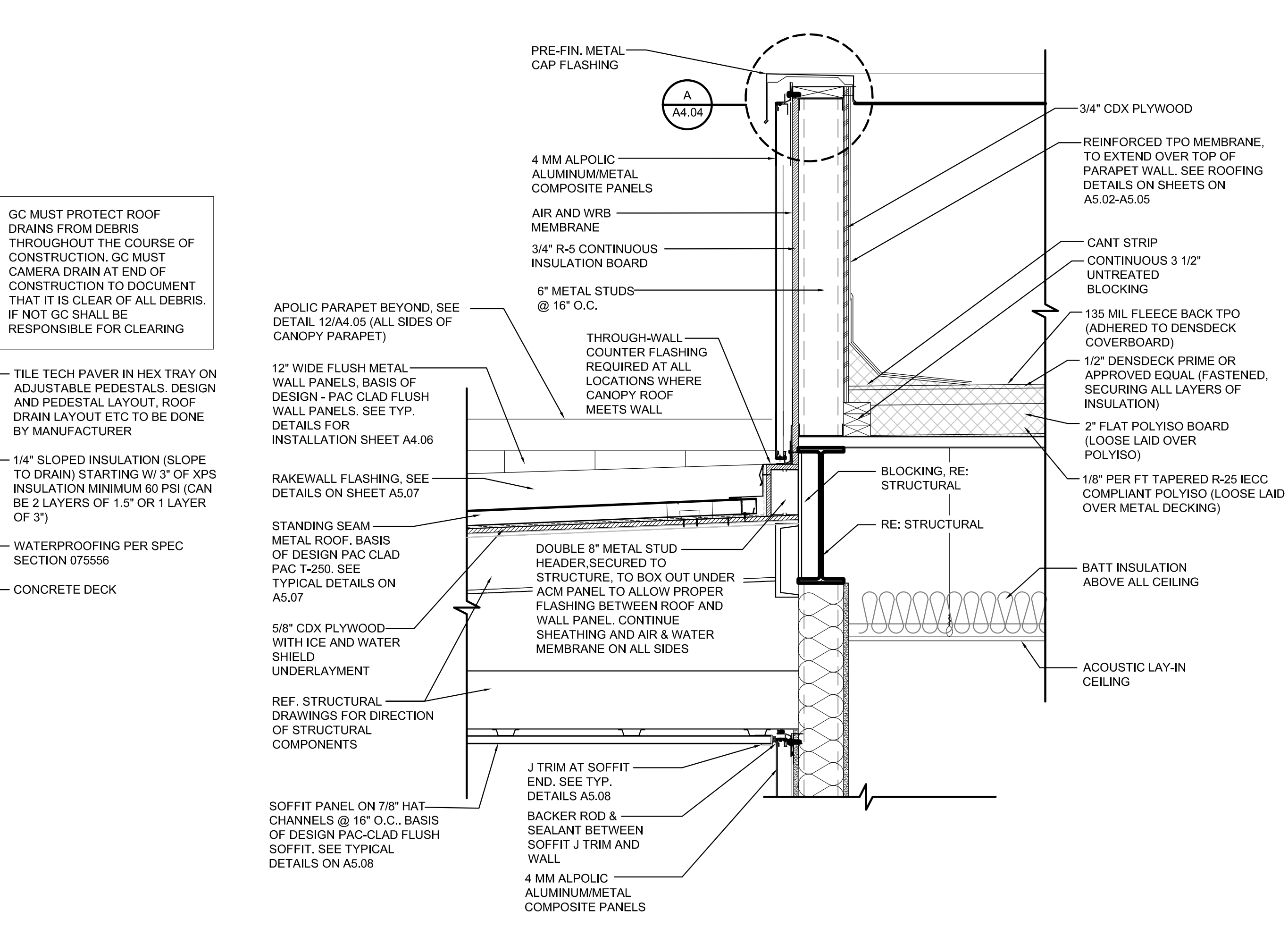
1 SECTION 3
SCALE: 3/16" = 1'-0"



2 TYP. CANE PROTECTION
SCALE: 1/2" = 1'-0"

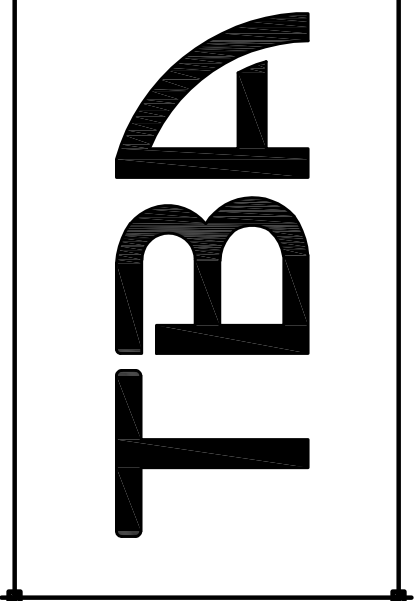


3 TYPICAL DETAIL WHERE CANOPY ROOF MEETS BALCONY WALL
SCALE: 1" = 1'-0"



4 TYPICAL DETAIL WHERE BALCONY ROOF MEETS PARAPET WALL
SCALE: 1" = 1'-0"

TBA Studio
2250 Hospital Drive Ste 100
Bossier City, LA 71111
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Fax. 318.742.4985
www.tbastudio.com



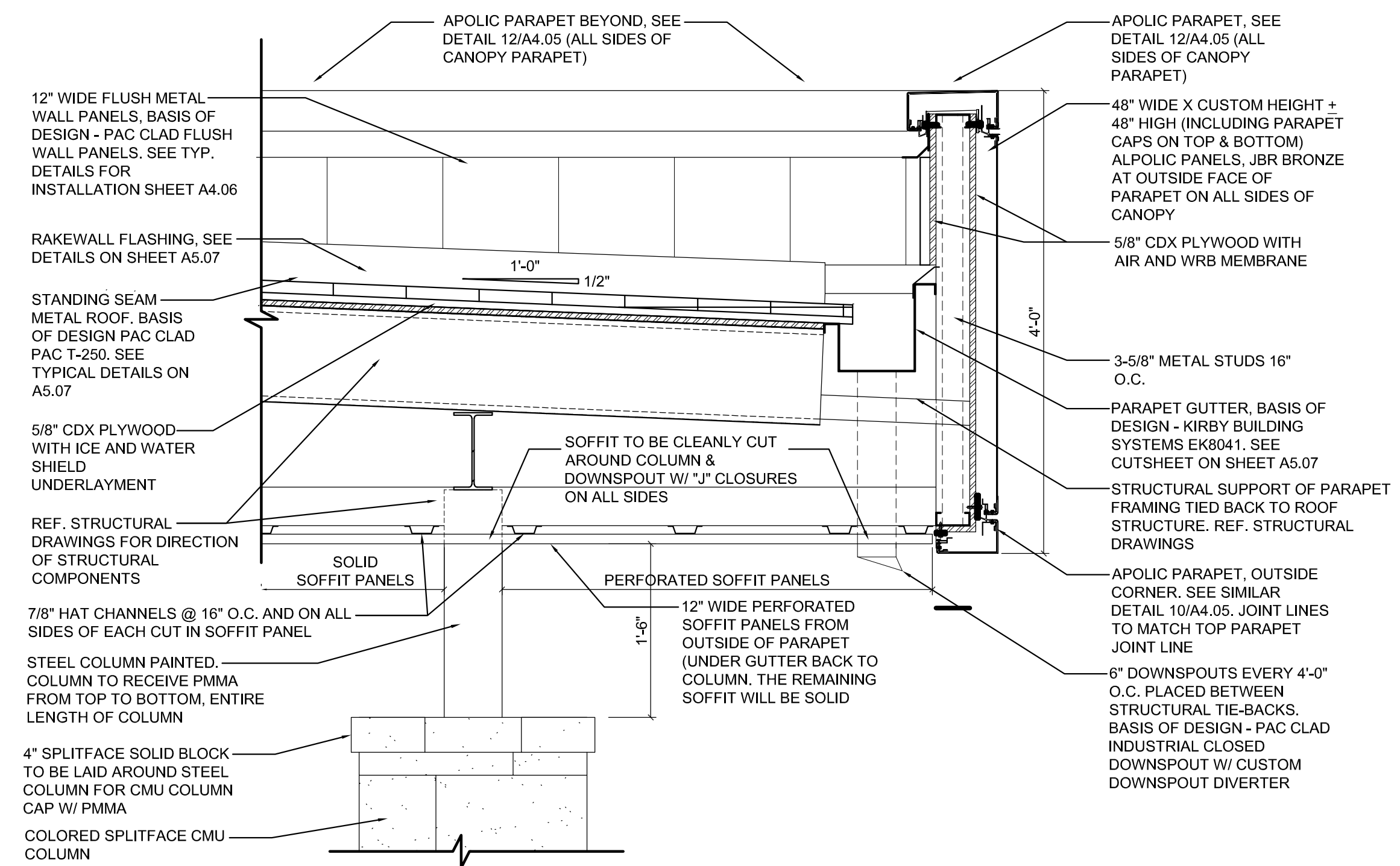
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MONROE, LA 71201

DRAWING REVISIONS

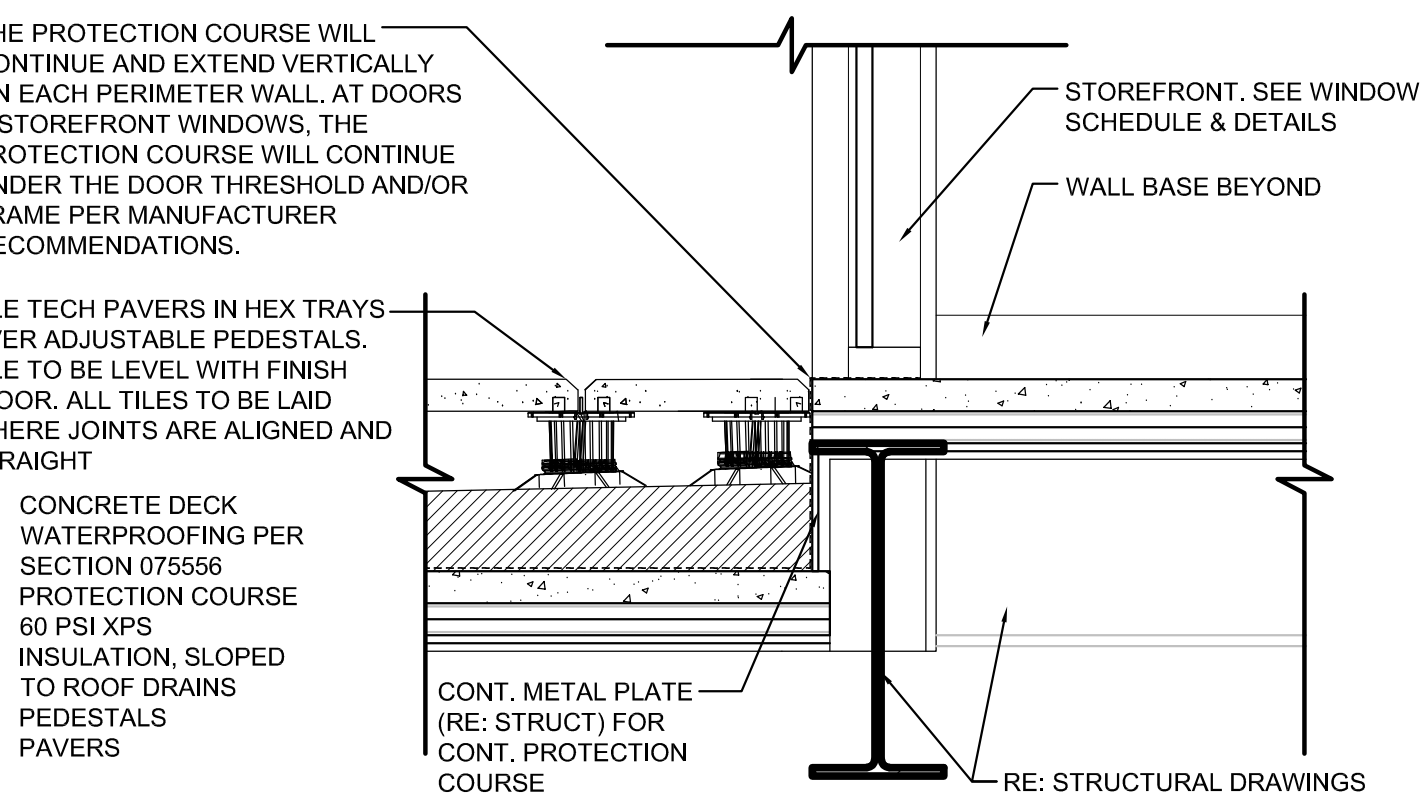
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CHECKED BY: LPF
SHEET

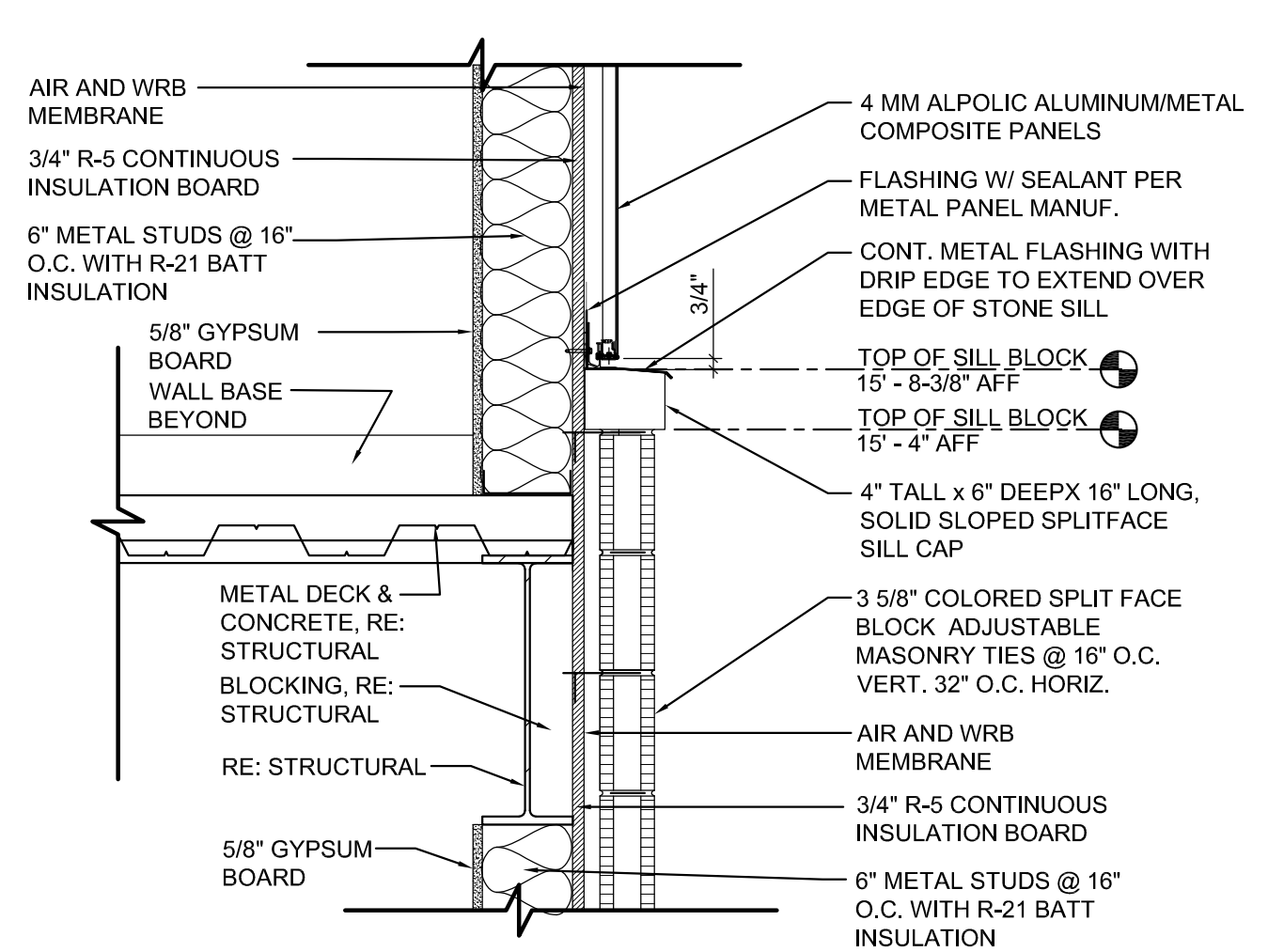
A4.02
Date: MARCH 2026
Project No: 24-BC0033
File Name:
DESCRIPTION:
BUILDING SECTIONS & DETAILS



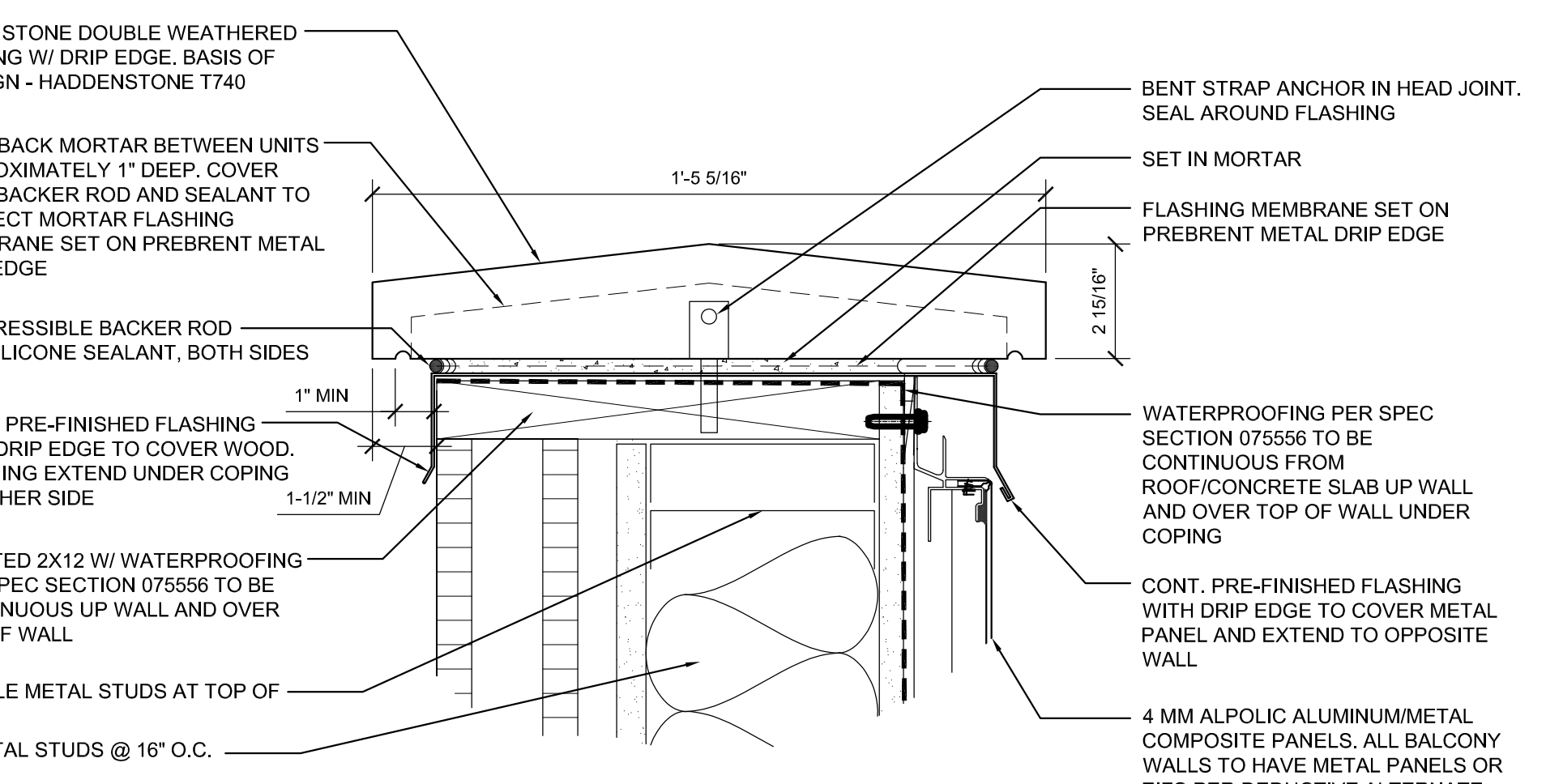
1 TYPICAL CANOPY PARAPET DETAIL
SCALE: 1" = 1'-0"



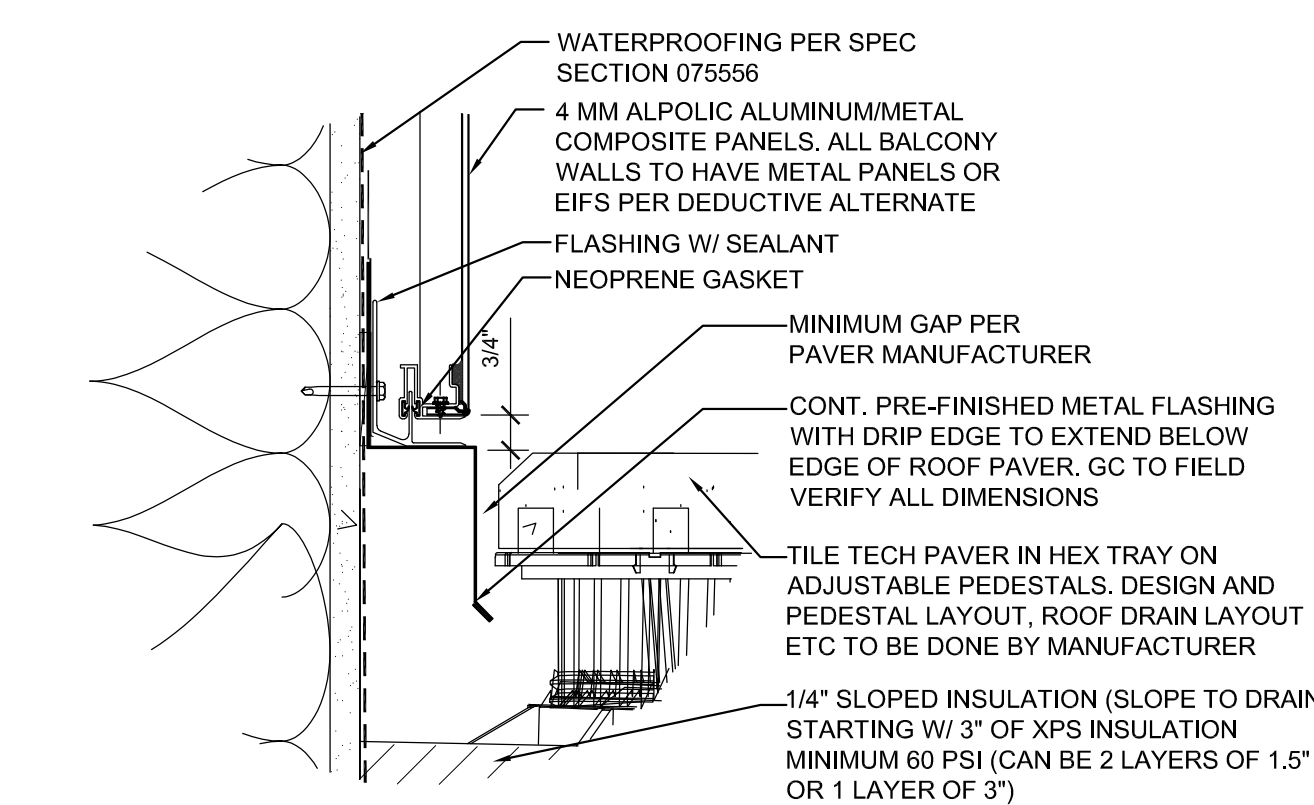
4 TYPICAL TILE TECH DETAIL @ BALCONY
SCALE: 1" = 1'-0"



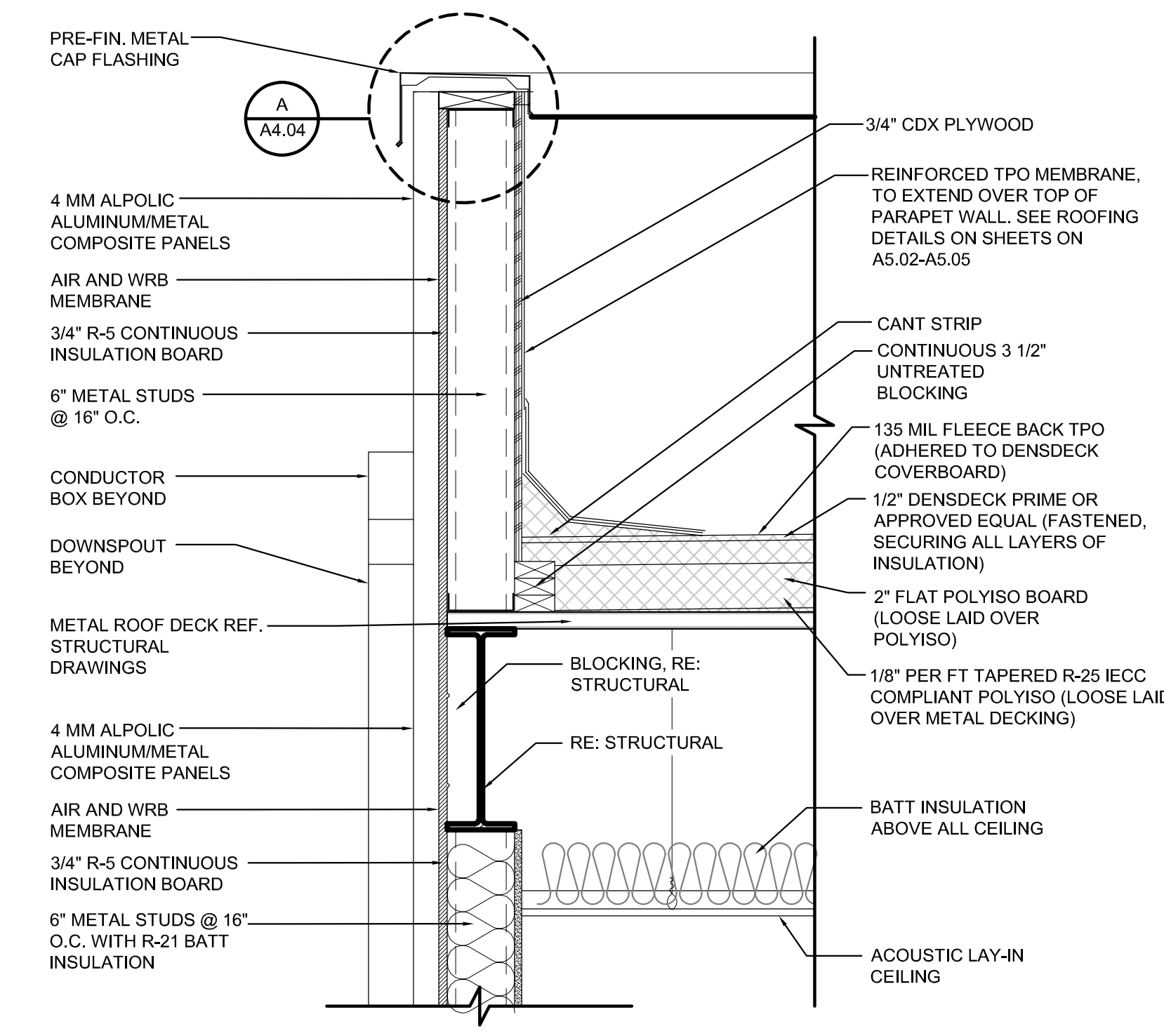
5 TYPICAL DETAIL @ CMU TO METAL PANEL TRANSITION
SCALE: 1" = 1'-0"



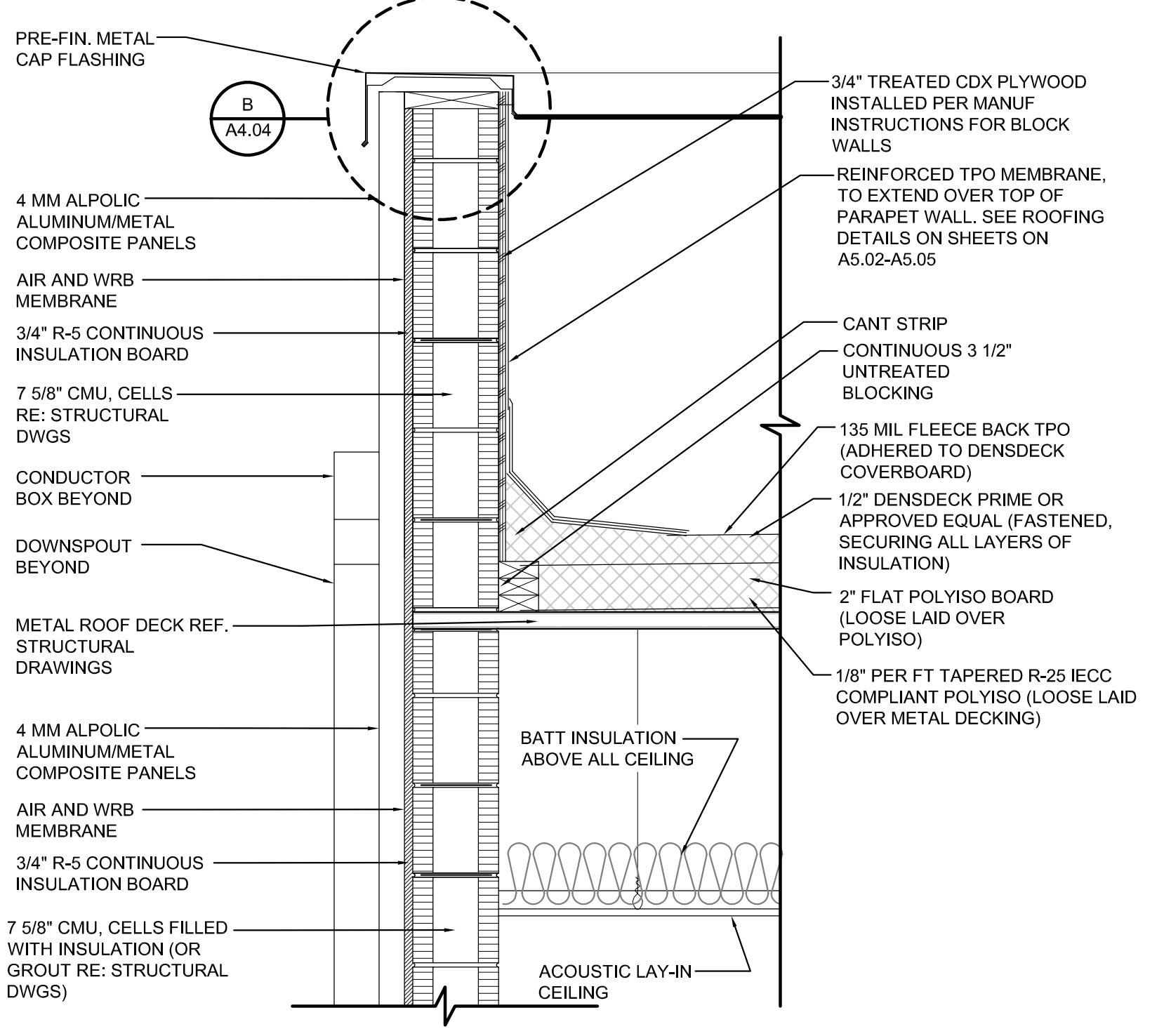
C BALCONY PARAPET CAP
SCALE: 3" = 1'-0"



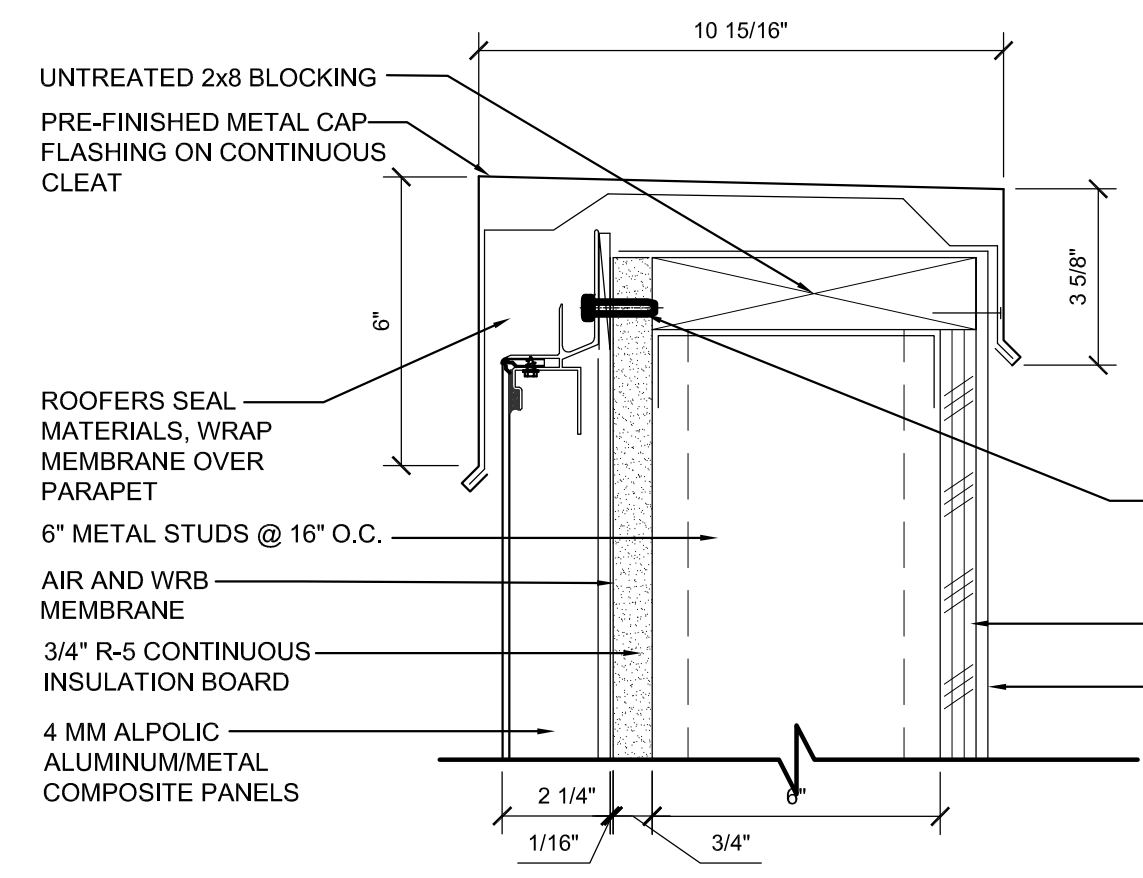
D BALCONY BASE WALL FLASHING
SCALE: 3" = 1'-0"



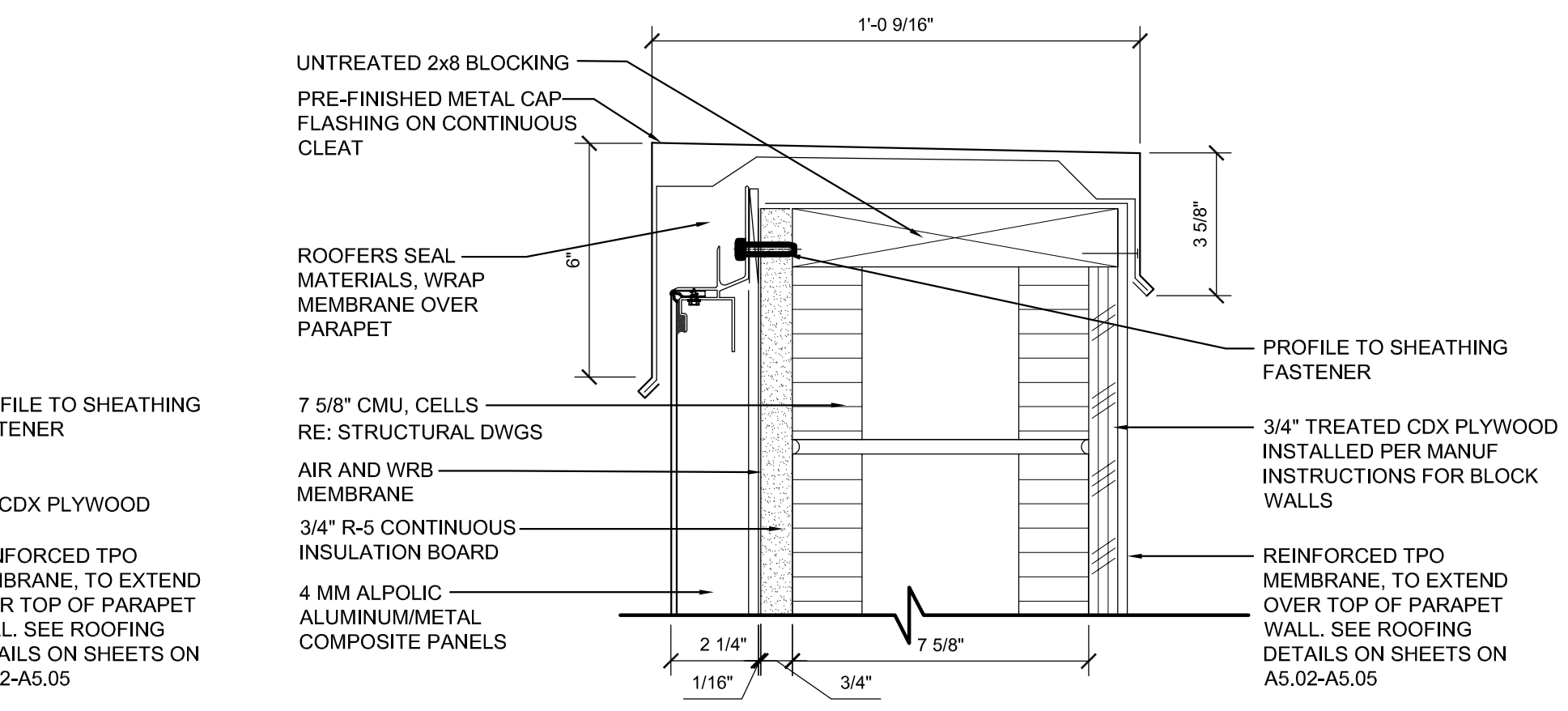
2 TYPICAL ROOF PARAPET DETAIL
SCALE: 1" = 1'-0"



3 TYPICAL PARAPET DETAIL @ CMU WALLS (STAIRS/ELEVATOR)
SCALE: 1" = 1'-0"

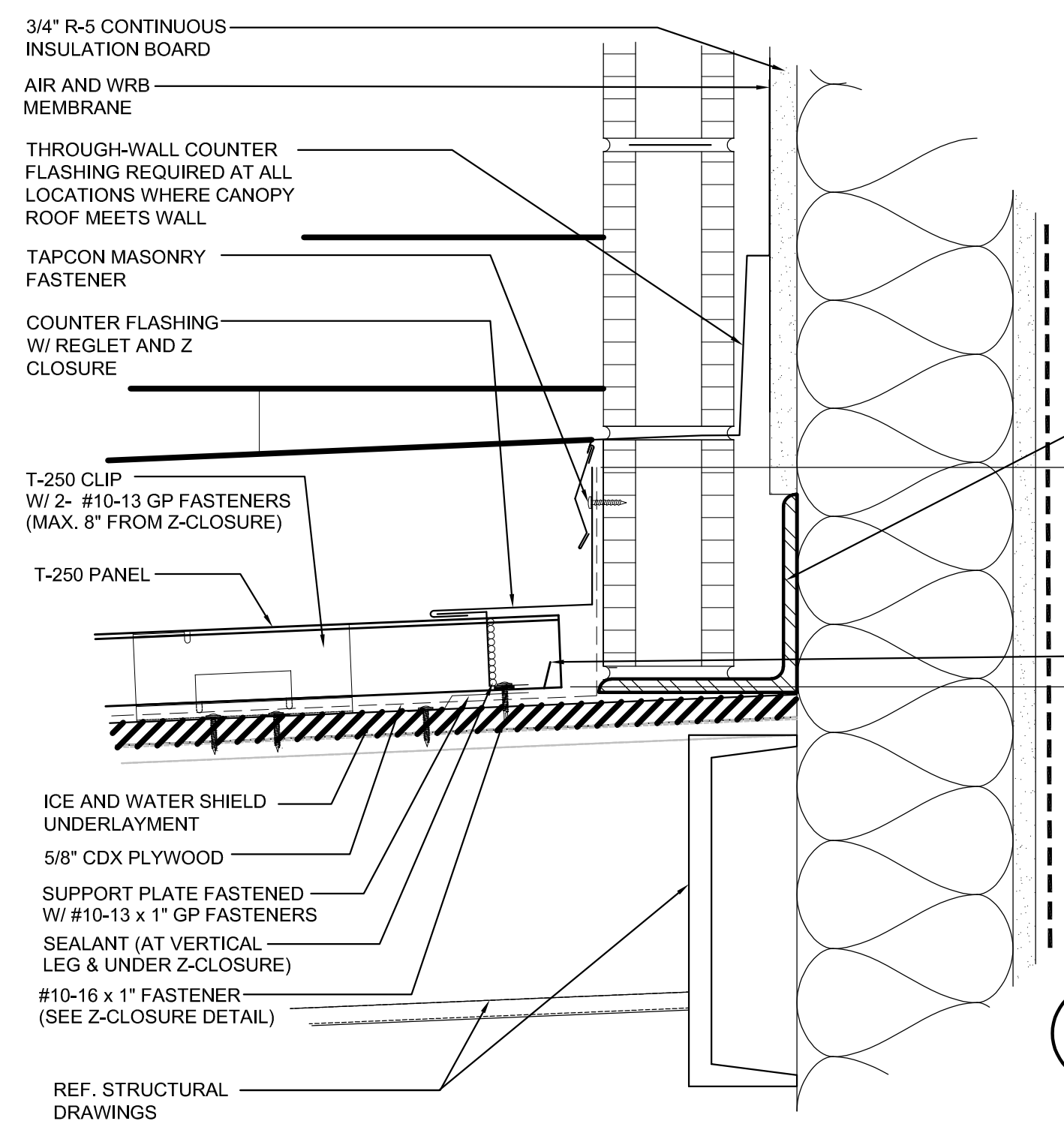


A CAP DETAIL @ STUD
SCALE: 3" = 1'-0"



B CAP DETAIL @ CMU
SCALE: 3" = 1'-0"

ROOF FLASHING
- EXTEND OVER WALL FLASHING MATERIAL
- BOND TO WALL FLASHING OR APPLY COMPATIBLE SEALANT
- MECHANICALLY ATTACH AS REQUIRED



E FLASHING WHERE CANOPY ROOF MEETS WALL
SCALE: 3" = 1'-0"

DRAWING REVISIONS

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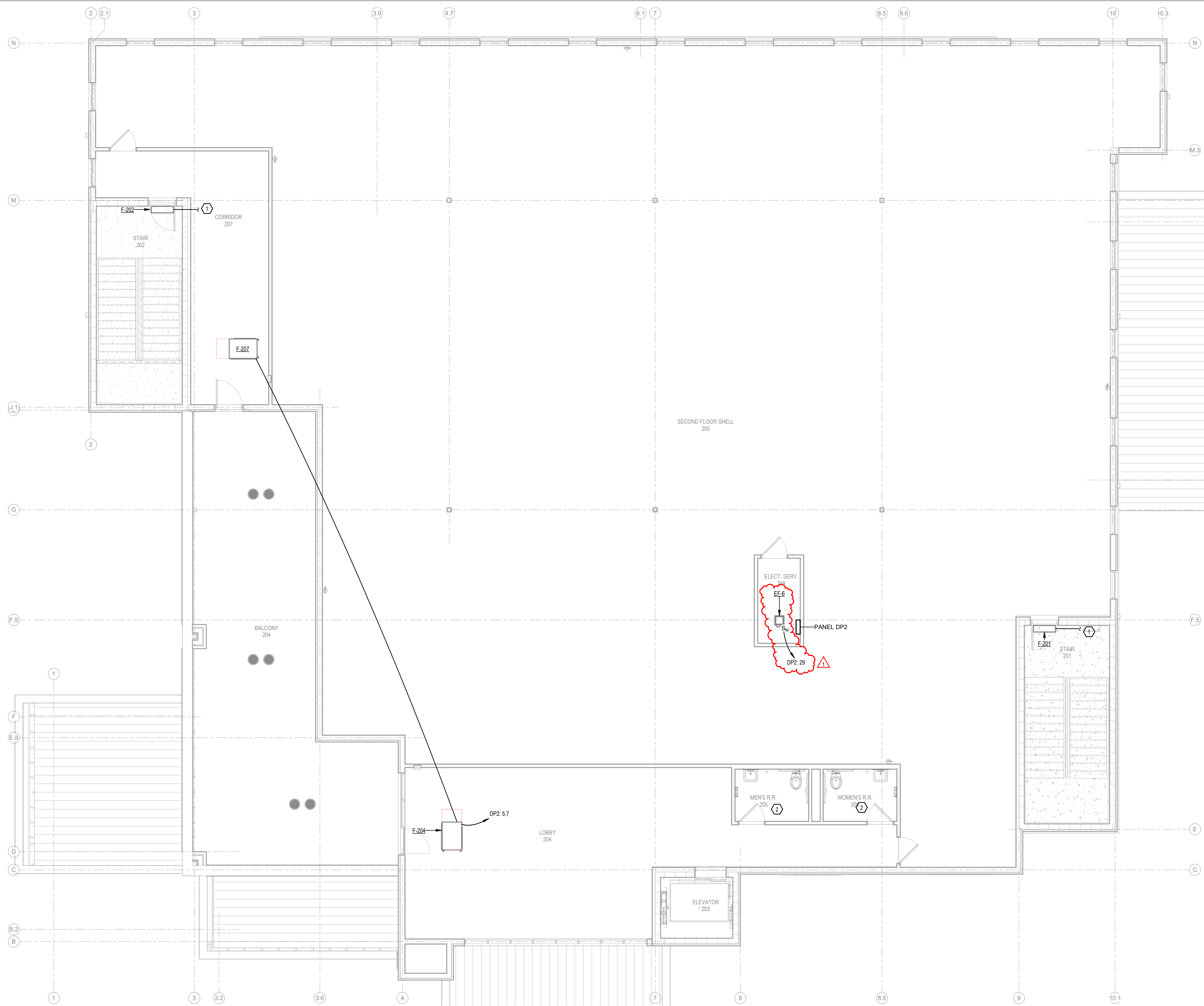
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A4.04

Date: MARCH 2026
Project No.: 24-BC0033

DESCRIPTION:
WALL DETAILS



ELECTRICAL NOTES:

1. CIRCUIT DOWN TO 1ST FLOOR FCU.
2. COORDINATE WITH MECHANICAL FOR POWER TO EXHAUST DAMPER. CONNECT DAMPER TO RESTROOM LIGHTING CIRCUIT. DAMPER TO OPEN WITH THE LIGHTS ON.
3. PROVIDE TOGGLE SWITCH DISCONNECT, ADJACENT TO EXH FAN (F-6). FAN SHALL BE CONTROLLED BY THERMOSTAT (PROVIDED BY MECHANICAL). COORDINATE WITH MECHANICAL FOR WIRING OF MOTOR SPEED CONTROLLER.

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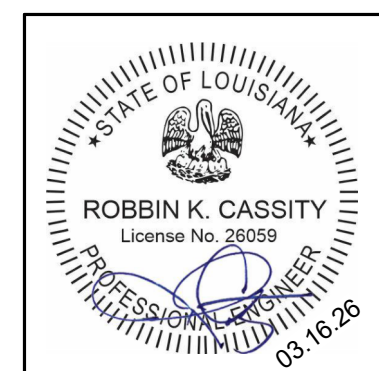
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| DRAWING REVISIONS | | |
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| No. | Description | Date |
| 1 | ADD #1 | 4.10.26 |
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PROVIDE 2-POLE TOGGLE SWITCH DISCONNECT ADJACENT TO EACH FCU.

DRAWN BY: _____ Author
 CHECKED BY: _____ Approver
 SHEET

E4.02



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 3003 KNIGHT STREET, SUITE 120
 SHREVEPORT, LOUISIANA 71105
 phone: 318-425-7452 fax: 318-425-4622
 www.AFJMc.com

ENGINEER: **ROBBIN K. CASSITY, P.E.**
 LICENSE NO. 26059

Date: **MARCH 2026**
 Project No.: **24-BC0033**

File Name:
2ND FLOOR HVAC POWER PLAN

2ND FLOOR HVAC POWER PLAN
 SCALE: 3/16" = 1'-0"

THESE DRAWINGS DO NOT INCLUDE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY. 25-130

Branch Panel: DP2

Location: SECOND FLOOR SHELL 200
 Supply From: MDP
 Mounting: Surface
 Enclosure: Type 1

Volts: 120/208 Wye
 Phases: 3
 Wires: 4

A.I.C. Rating: 42,000 A RMS SYM
 Mains Type: MLO
 Mains Rating: 800 A
 MCB Rating: N/A

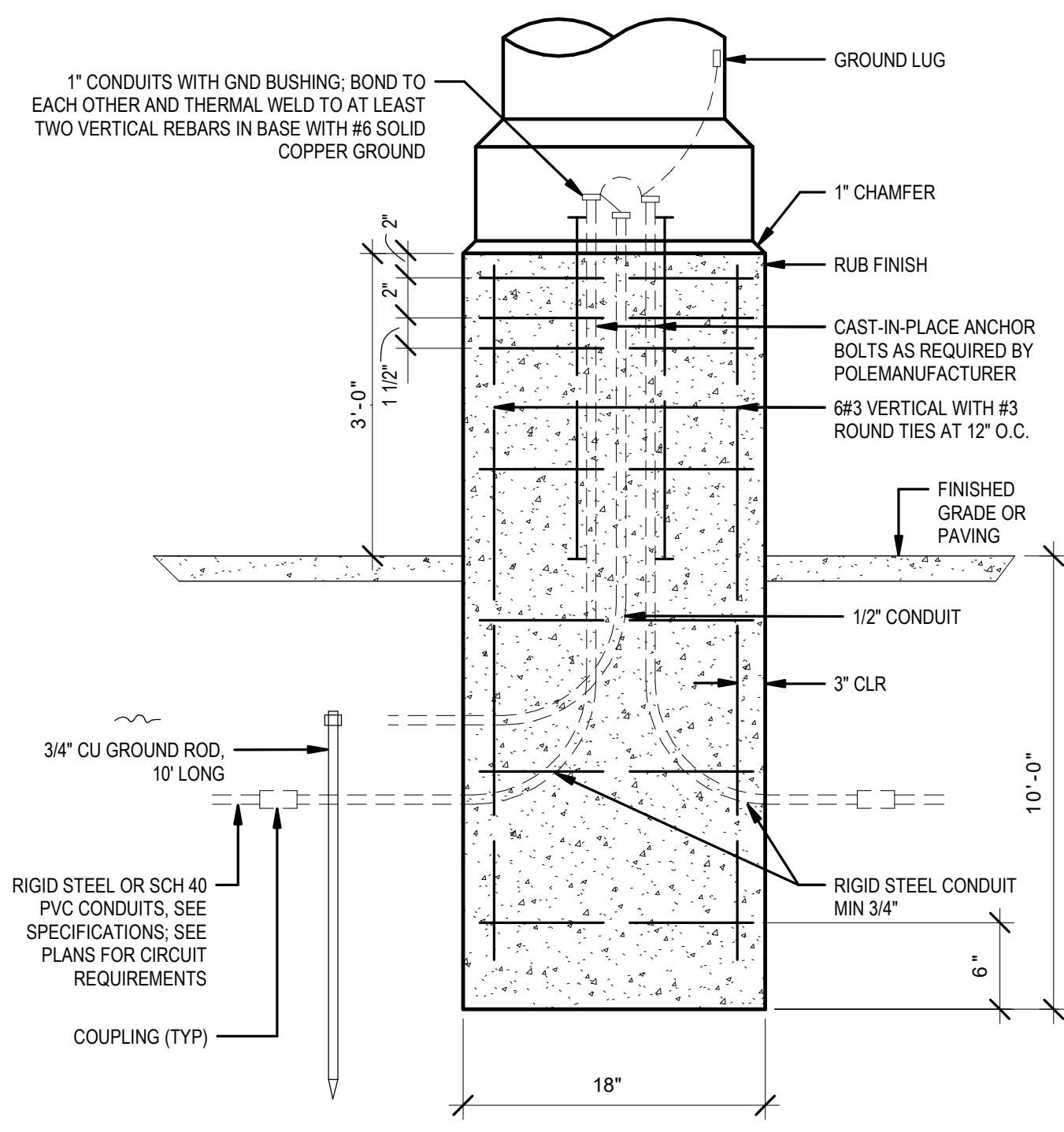
Notes:

| CK T | Circuit Description | Conduit Size | Wire Size | Trip | Poles | A | B | C | A | B | C | Poles | Trip | Wire Size | Conduit Size | Circuit Description | CK T |
|--------------------|-------------------------|--------------|-----------|-------|-------|----------|--------|----------|---------|----------|---------|-------|------|-----------|--------------|---------------------|------|
| 1 | Hand Dryer | 3/4 | 2#10#10G | 20 A | 1 | 1725 VA | | | 1725 VA | | | 1 | 20 A | 2#10#10G | 3/4 | Hand Dryer | 2 |
| 3 | Receptacle | 3/4 | 2#10#10G | 20 A | 1 | 1200 VA | | | 1200 VA | | | 1 | 20 A | 2#10#10G | 3/4 | Receptacle | 4 |
| 5 | FCU (204, 207) | 3/4 | 2#12#12G | 15 A | 2 | | 332 VA | | | 200 VA | | 1 | 20 A | 2#10#10G | 3/4 | EF-1 | 6 |
| 7 | | | | | | 332 VA | | | 8400 VA | | | 3 | 70 A | 3#4#8G | 1 | RTU-2 | 8 |
| 9 | Roof Top Receptacles | 3/4 | 2#10#10G | 20 A | 1 | 1000 VA | | | 8400 VA | | | | | | | | 10 |
| 11 | OAU-1 | 1.5 | 3#1/0#6G | 150 A | 3 | | | 13340... | | | 8400 VA | | | | | | 12 |
| 13 | | | | | | 13340... | | | 4804 VA | | | 3 | 70 A | 3#4#8G | 1 | HRCU-1 | 14 |
| 15 | | | | | | 13340... | | | 4804 VA | | | | | | | | 16 |
| 17 | RTU-1 | 1 | 3#4#8G | 70 A | 3 | | | 8400 VA | | | 4804 VA | | | | | | 18 |
| 19 | | | | | | 8400 VA | | | 837 VA | | | | | 2#12#12G | 3/4 | Lighting | 20 |
| 21 | | | | | | 8400 VA | | | 741 VA | | | 1 | 20 A | 2#10#10G | 3/4 | Lighting | 22 |
| 23 | Signage | 3/4 | 2#10#10G | 20 A | 1 | 400 VA | | | 1129 VA | | | 1 | 20 A | 2#8#8G | 3/4 | Lighting | 24 |
| 25 | Lighting (Ceiling Fans) | 3/4 | 2#10#10G | 20 A | 1 | 1508 VA | | | 5000 VA | | | 3 | 80 A | 3#3#8G | 1 | Elevator | 26 |
| 27 | Elev Cab | 3/4 | 2#12#12G | 15 A | 1 | 300 VA | | | 5000 VA | | | | | | | | 28 |
| 29 | EF-6 | 3/4 | 2#12#12G | 15 A | 1 | 25 VA | | | 5000 VA | | | | | | | | 30 |
| 31 | Space | | | | | | | | | | | 1 | | | | | 32 |
| 33 | Space | | | | | | | | | | | 1 | | | | | 34 |
| 35 | Space | | | | | | | | | | | 1 | | | | | 36 |
| 37 | Space | | | | | | | | | | | 1 | | | | | 38 |
| 39 | Space | | | | | | | | | | | 1 | | | | | 40 |
| 41 | Space | | | | | | | | | | | 1 | | | | | 42 |
| Total Load: | | | | | | 46071 VA | | 44585 VA | | 42030 VA | | | | | | | |
| Total Amps: | | | | | | 387 A | | 375 A | | 350 A | | | | | | | |

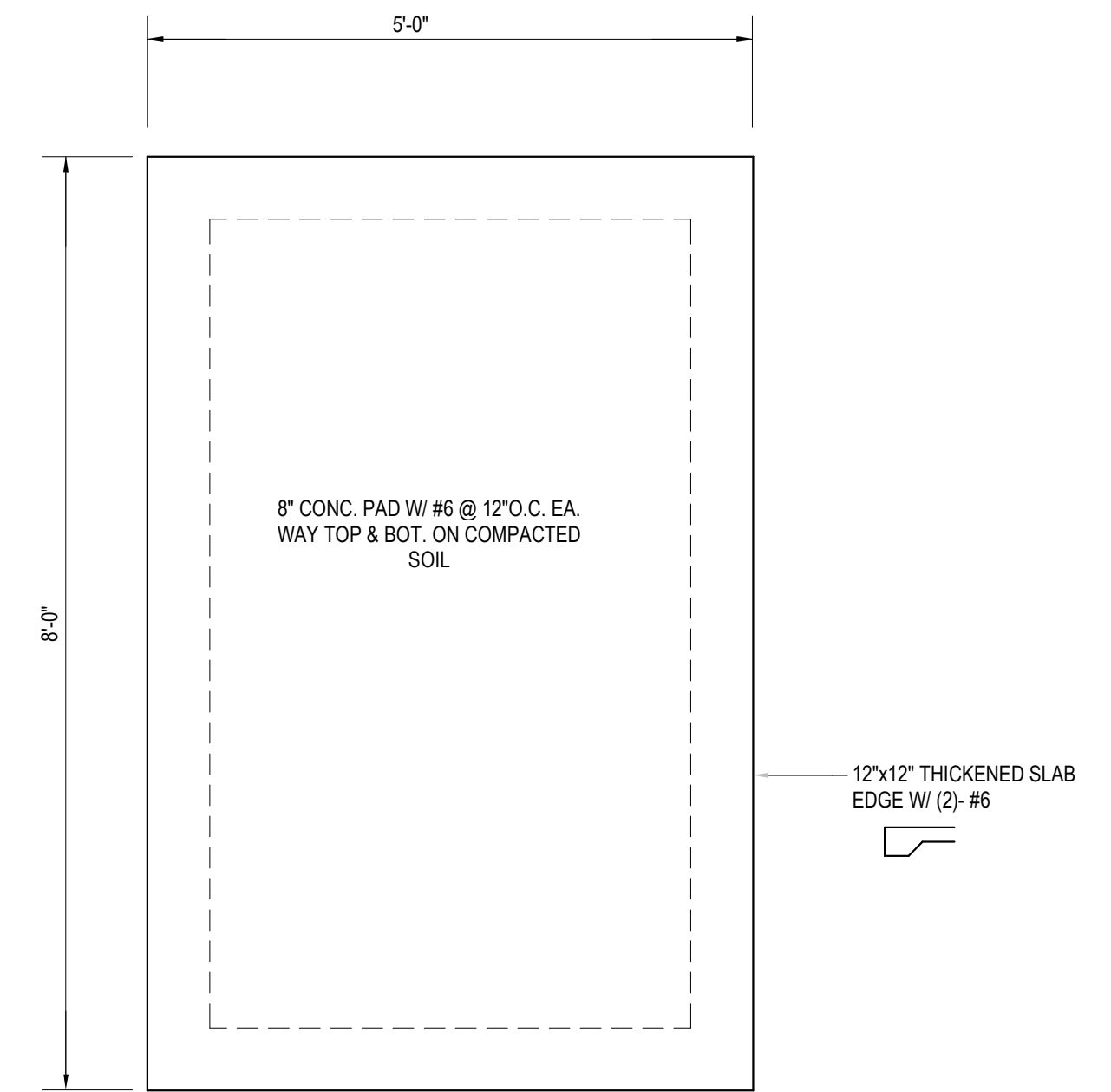
Legend:

| Load Classification | Connected Load | Demand Factor | Estimated Demand | Panel Totals |
|---------------------|----------------|---------------|------------------|---|
| Receptacle | 3800 VA | 100.00% | 3800 VA | Total Conn. Load: 132685 VA |
| Power | 15543 VA | 100.00% | 15543 VA | Total Est. Demand: 132685 VA |
| Motor | 200 VA | 100.00% | 200 VA | Total Conn. Current: 368 A |
| HVAC | 105496 VA | 100.00% | 105496 VA | Total Est. Demand Current: 368 A |
| Lighting | 3221 VA | 100.00% | 3221 VA | |

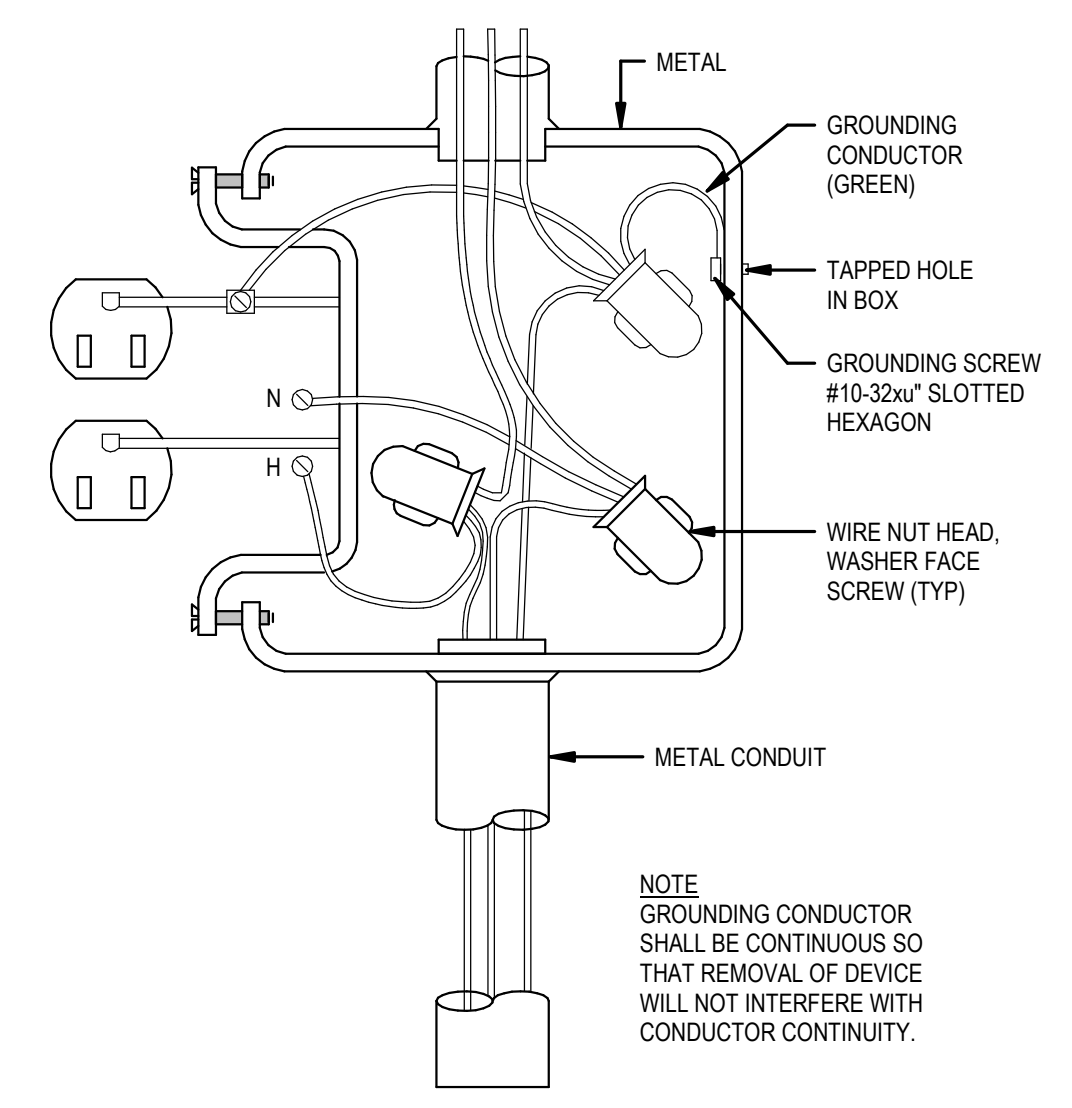
Notes:



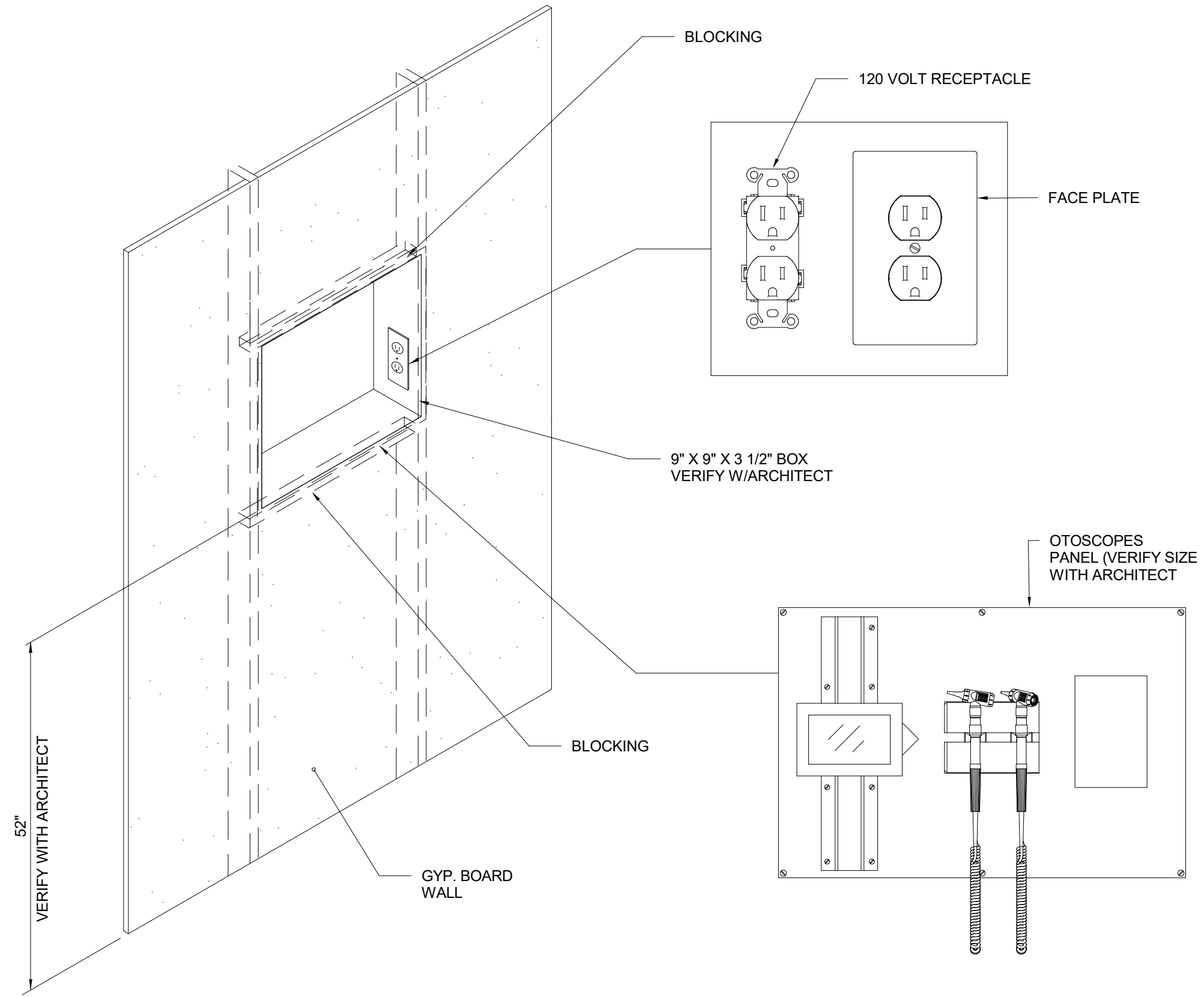
30' LIGHT POLE BASE
NOT TO SCALE



GENERATOR PAD
NOT TO SCALE



RECEPTACLE WIRING DETAIL
SCALE: 12\"/>



RECESSED WALL OTISCOPE
NOT TO SCALE

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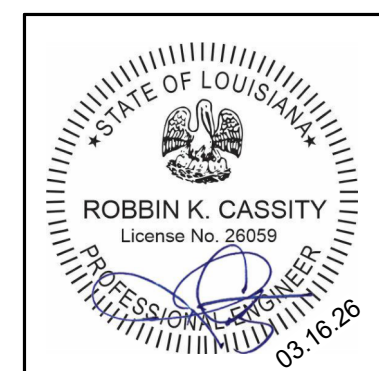
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 MONROE, LA 71201

DRAWING REVISIONS

| No. | Description | Date |
|-----|-------------|---------|
| 1 | ADD #1 | 4.10.26 |

DRAWN BY: _____ Author
 CHECKED BY: _____ Approver
 SHEET

E7.01



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 phone: 318-425-7452 fax: 318-425-4622
 www.AFJMc.com

ENGINEER: **ROBBIN K. CASSITY, P.E.**
 LICENSE NO. **26059**

THESE DRAWINGS DO NOT INCLUDE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY. 25-130

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Date: **MARCH 2026**
 Project No.: **24-BC0033**
 File Name: _____
 DESCRIPTION: **ELECTRICAL DETAILS**

MECHANICAL GENERAL NOTES

CONTRACTOR SHALL PROVIDE COMPLETE AND WORKABLE HVAC SYSTEMS IN ACCORDANCE WITH BUT NOT LIMITED TO THE PLANS AND SPECIFICATIONS. COMPLY WITH LATEST EDITIONS OF ALL APPLICABLE CODES INCLUDING NFPA 101.2, 90A AND 90B. OBTAIN ALL PERMITS AND PAY ALL REQUIRED FEES.

REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR EXACT LOCATION OF GRILLES AND DIFFUSERS IN CEILINGS AND WALLS.

FIRE DAMPERS WHERE REQUIRED SHALL BE DYNAMIC TYPE. PROVIDE ACCESS DOORS AS REQUIRED. REFER TO ARCHITECTURAL PLANS FOR LOCATIONS OF ALL RATED WALLS.

DUCT SIZES TO DIFFUSERS, GRILLES AND REGISTERS SHALL BE SAME SIZE AS INLET/NECK SIZE. BRANCH HIGH PERFORMANCE TAKEOFFS SHALL BE SAME SIZE AS DIFFUSER NECKS UNLESS OTHERWISE NOTED.

PROVIDE ACCESS DOORS AT GYPSUM BOARD CEILINGS AND INACCESSIBLE WALLS FOR DAMPERS, VALVES, CONTROLS, ELECTRICAL, ETC. ACCESS, COORDINATE LOCATIONS & SUBMIT TO ARCHITECT FOR REVIEW BEFORE INSTALLATION.

SECURE DIFFUSERS AND GRILLES TO T-BAR OR CEILINGS. SUBMIT SHOP DRAWINGS FOR APPROVAL PRIOR TO STARTING WORK.

INSULATED PIPING AND FITTINGS EXPOSED TO VIEW, THROUGHOUT THE FACILITY, SHALL BE COVERED & FINISHED WITH PVC JACKET EQUAL TO MANVILLE CEEL-CO PIPE JACKETING SYSTEM USING 30 MIL THICK JACKET. FITTINGS, FLANGES, VALVES & ACCESSORIES SHALL BE JACKETED. INSTALL PER MANUFACTURER'S INSTRUCTIONS WITH SEAM ON TOP OF PIPE SO AS NOT TO BE VISIBLE FROM OCCUPIED SPACE. FINISH PAINT, VERIFY COLOR WITH ARCHITECT.

DUCTWORK SHALL BE SUPPORTED IN ACCORDANCE WITH APPLICABLE STANDARDS SET FORTH IN THE INTERNATIONAL MECHANICAL CODE.

DUCTWORK SHALL BE SEISMICALLY BRACED IN ACCORDANCE WITH SMACNA GUIDELINES FOR SEISMIC RESTRAINT.

WHERE MECHANICAL EQUIPMENT IS LOCATED IN ELECTRICAL ROOMS, COORDINATE EXACT LOCATION WITH ELECTRICAL SHOP DRAWINGS PRIOR TO MOUNTING OR HANGING MECHANICAL EQUIPMENT OR ROUTING PIPING. NO EQUIPMENT OR PIPING SHALL BE LOCATED OR ROUTED ABOVE ELECTRICAL GEAR.

DUCT SYSTEMS FABRICATION AND INSTALLATION SHALL CONFORM IN ALL RESPECTS WITH THE INTERNATIONAL MECHANICAL CODE. DUCT INSULATION (WRAP & LINER, AS INDICATED) MATERIALS AND INSTALLATION SHALL COMPLY WITH THE INTERNATIONAL MECHANICAL CODE. PROVIDE FLEXIBLE CONNECTIONS AT ALL SUPPLY AND RETURN CONNECTIONS ON A/C UNITS AND AT ALL EXHAUST FANS.

SUPPLY AIR DUCT FOR A MINIMUM OF FIRST 10 FEET AT AIR HANDLER DISCHARGE, ALL EXPOSED SUPPLY AIR DUCTS, AND ALL RETURN DUCTS SHALL BE INSULATED DOUBLE WALL CONSTRUCTION WITH PERFORATED INTERIOR LINING. REMAINDER OF ALL DUCT SYSTEMS (RA, E/A AND S/A) SHALL BE EXTERNALLY WRAPPED WITH STANDARD DUCT INSULATION.

FLEXIBLE DUCT SHALL BE R8 MINIMUM AND SHALL EXTEND FROM DIFFUSER NOT MORE THAN 5'-0" OR AS DIRECTED BY LOCAL BUILDING INSPECTOR, FREE OF KINKS AND SAME SIZE AS DIFFUSER NECK.

ALL DUCT DIMENSIONS SHOWN ARE INSIDE CLEAR.

UNDER NORMAL ANTICIPATED OPERATING CONDITIONS (WITH DOORS CLOSED, AS APPLICABLE), ROOM RETURN AIRFLOWS SHALL BE EQUAL TO ROOM SUPPLY AIRFLOWS, UNLESS NOTED OTHERWISE.

PROVIDE DUCT-MOUNTED SMOKE DETECTOR IN SUPPLY DUCT PER NFPA 90A AND RETURN DUCT PER INTERNATIONAL MECHANICAL CODE OF ALL AIR HANDLING DEVICES OF FIVE TON NOMINAL SIZE AND ABOVE, OR 2000 CFM AND OVER, OR SERVING AS A MEANS OF EGRESS. UPON ACTIVATION OF SMOKE DETECTOR, FAN MOTOR SHALL SHUT DOWN. AUDIOVISUAL ALARM SHALL BE INITIATED IN A NORMALLY OCCUPIED SPACE. PROVIDE REMOTE-MOUNTED ALARM TEST STATION. INSTALLATION SHALL BE IN ACCORDANCE WITH NFPA 90A, INTERNATIONAL MECHANICAL CODE AND THE AUTHORITY HAVING JURISDICTION. AS APPLICABLE, COORDINATE COMPONENT PROVISIONS AND INSTALLATION WITH FIRE ALARM SUPPLIER AND SUBCONTRACTOR.

PROVIDE FIRE-STAT IN RETURN DUCT OF AIR HANDLING DEVICES UNDER 2000 CFM. UPON ACTIVATION OF FIRE-STAT, FAN MOTOR SHALL SHUT DOWN. INSTALLATION SHALL BE IN ACCORDANCE WITH INTERNATIONAL MECHANICAL CODE AND THE AUTHORITY HAVING JURISDICTION.

CONTRACTOR SHALL FIELD VERIFY LOCATION OF ROOF MOUNTED OR ATTIC MOUNTED EQUIPMENT TO AVOID CUTTING ANY EXISTING STRUCTURAL MEMBERS. JOIST SHALL NOT BE CUT WITHOUT THE WRITTEN APPROVAL OF THE ENGINEER. CONTRACTOR SHALL ENGAGE STRUCTURAL ENGINEER FOR ANALYSIS OF EXISTING ROOF FRAMING AND PROVIDE REINFORCEMENT AS REQUIRED TO SUPPORT ROOF MOUNTED EQUIPMENT.

VERIFY FINAL LOCATION OF THERMOSTAT OR OTHER TEMPERATURE CONTROL DEVICE WITH OWNER/ARCHITECT PRIOR TO INSTALLATION. PROVIDE CLEAR LOCKING COVERS. WHERE UNABLE TO BE CONCEALED WITHIN OR BY THE BUILDING CONSTRUCTION, ANY ASSOCIATED EXPOSED, LOW VOLTAGE CONTROL WIRING WITHIN THE BUILDING INTERIOR SHALL BE INSTALLED WITHIN CONDUIT AND PAINTED TO MATCH INTERIOR FINISHES.

EQUIPMENT DIMENSIONS ARE BASED ON PRODUCTS SCHEDULED. REFER TO SPECIFICATIONS FOR ACCEPTABLE MANUFACTURERS AND REQUIREMENTS.

FOR INTERIOR, PROVIDE INSULATED FULL SIZE (OR SIZE AS NOTED) COPPER CONDENSATE DRAIN FROM ALL COOLING COILS TO TERMINATION AS NOTED. TERMINATE OPEN SITE. FOR EXTERIOR (ROOF), PROVIDE FULL SIZE (OR SIZE AS NOTED) COPPER CONDENSATE DRAIN FROM ALL HVAC UNIT CONDENSATE CONNECTIONS; EXTEND AND TERMINATE AT ROOF DRAIN OR AS NOTED.

COORDINATE INSTALLATION OF EQUIPMENT, DUCTS AND PIPING WITH OTHER TRADES. INFORM ARCHITECT/ENGINEER OF INTERFERENCES.

VERIFY ALL OUTSIDE AIR INTAKE AND EXHAUST LOCATIONS WITH ARCHITECT. VERIFY STYLE AND COLOR OF ALL OUTSIDE AIR INTAKE AND EXHAUST LOUVERS WITH ARCHITECT. PAINT TO MATCH FINAL ADJACENT BUILDING FINISH UNLESS DIRECTED OTHERWISE. OUTSIDE AIR INTAKES SHALL BE LOCATED A MINIMUM OF 10'-0" FROM ANY EXHAUST OR VTR. INTAKES SHALL REMAIN CLOSED UNTIL AIR BALANCING PHASE.

EQUIPMENT START-UP SHALL BE BY MANUFACTURER'S AUTHORIZED REPRESENTATIVES.

CONTRACTOR SHALL INSTALL NEW FILTERS (MERV 8, MINIMUM) IN ALL AIR HANDLERS AFTER COMPLETION OF ALL CONSTRUCTION AND FINAL TEST AND BALANCE AND PRIOR TO OWNER OCCUPANCY. PROVIDE A MINIMUM OF 2 SETS OF SPARES FOR EACH UNIT.

EQUIPMENT, CONTROLS AND REFRIGERANT LINES SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.

WHERE VISIBLE TO PUBLIC VIEW, PRIME/PAINL ALL ASSOCIATED EXPOSED MECHANICAL SYSTEM COMPONENTS TO MATCH ADJACENT FINISHES, UNLESS DIRECTED OTHERWISE BY ARCHITECT. ALL ASSOCIATED FIELD PAINTING UNLESS DIRECTED OTHERWISE SHALL BE BY A PAINTING CONTRACTOR; COORDINATE IN ADVANCE AS REQUIRED.

PRIOR TO ORDER, CONTRACTOR SHALL COORDINATE AND VERIFY ALL EXACT EQUIPMENT POWER PROVISIONS AND REQUIREMENTS WITH CORRESPONDING ELECTRICAL PLANS. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL ASSOCIATED CONTROL WIRING AND THE COORDINATION OF ALL SUPPLY POWER.

WHETHER SPECIFICALLY INDICATED OR NOT, IN EACH INDIVIDUAL SUPPLY AND RETURN AIR BRANCH DUCT, PROVIDE MANUAL BALANCING DAMPER. OPPOSED BLADE DAMPERS AS AND WHERE SCHEDULED SHALL BE CONSIDERED ACCEPTABLE.

PROVIDE MECHANICAL SYSTEMS COMMISSIONING PER ALL REQUIREMENTS SET FORTH UNDER SECTION C408 OF 2021 IECC AND AS SPECIFIED INCLUDING, BUT NOT LIMITED TO, DOCUMENTATION OF ALL PERTINENT MANUFACTURER RECOMMENDED EQUIPMENT STARTUP PROTOCOL, SYSTEM ADJUSTMENT AND BALANCING, FUNCTIONAL PERFORMANCE TESTING OF EQUIPMENT, CONTROL AND ECONOMIZERS AND PRELIMINARY COMMISSION REPORT FOR REVIEW, WITHIN 90 DAYS OF DATE OF RECEIPT OF CERTIFICATE OF OCCUPANCY. PROVIDE ALL NECESSARY DRAWINGS, MANUALS, SYSTEM BALANCING REPORT AND FINAL COMMISSIONING REPORT PER SAME CODE SECTION REQUIREMENTS.

MECHANICAL SEQUENCE OF OPERATIONS

THE VARIABLE REFRIGERANT VOLUME/FLOW (VRV/VRV) AND THE DEDICATED OUTSIDE AIR SYSTEM (DOAS) ROOFTOP UNIT SHALL BE STARTED ON A SCHEDULE FROM THE BACNET BUILDING MANAGEMENT SYSTEM (BMS).

"UN-OCCUPIED"
THE DOAS UNIT SHALL BE OFF AND THE VRV/VRV SYSTEM SHALL MAINTAIN SPACE TEMPERATURE/HUMIDITY AT UN-OCCUPIED SETPOINTS (ADJUSTABLE) 76°F, 60% R.H. THE SECOND FLOOR ROOFTOP UNITS SHALL MAINTAIN SPACE AT UN-OCCUPIED SETPOINT AND ALL EXHAUST FANS SHALL BE OFF.

THE ELECTRIC HEAT TRACE CONTROLLERS FOR DOMESTIC HOT WATER PIPING SHALL BE OFF. COORDINATE REQUIREMENTS AND LOCATIONS WITH PLUMBING CONTRACTOR.

"OCCUPIED"
THE DOAS UNIT SHALL BE ON AND SHALL MAINTAIN DISCHARGE AIR AT SETPOINTS (ADJUSTABLE) 73°F DB / 57°F WB. THE VRV/VRV SYSTEM SHALL MAINTAIN SPACE TEMPERATURE/HUMIDITY AT OCCUPIED SETPOINTS (ADJUSTABLE) 73°F, 50% R.H. VRV/VRV SYSTEM CONTROLLER SHALL LIMIT SETPOINTS OF EACH FAN COIL UNIT AS DIRECTED BY THE OWNER. ALL EXHAUST FANS SHALL BE ENERGIZED AS NOTED IN THE FAN SCHEDULE. THE SECOND FLOOR ROOFTOP UNITS SHALL MAINTAIN SPACE AT OCCUPIED SETPOINT.

THE ELECTRIC HEAT TRACE CONTROLLERS FOR DOMESTIC HOT WATER PIPING SHALL BE ENERGIZED AND MAINTAIN DOMESTIC HOT WATER TEMPERATURE. COORDINATE REQUIREMENTS AND LOCATIONS WITH PLUMBING CONTRACTOR.

24 HOURS/DAY - 7 DAYS A WEEK
FIRE SPRINKLER RISER ROOM - ELECTRIC WALL HEATER SHALL BE SET (ADJUSTABLE) TO MAINTAIN 40°F IN HEATING MODE FOR FREEZE PROTECTION. A ROOM TEMPERATURE SENSOR IN THE RISER ROOM SHALL GENERATE A BMS ALARM IF THE SPACE TEMPERATURE FALLS BELOW 34°F.
PHARMACY - THE SPLIT SYSTEM HEAT PUMP IN THE PHARMACY SHALL MAINTAIN SPACE COOLING AND HEATING SETPOINTS.

ELECT. SERV ROOM - THE SPLIT SYSTEM HEAT PUMP SHALL MAINTAIN SPACE COOLING AND HEATING SETPOINTS.

THE PHARMACY UNIT, ELEC. SERV. ROOM MINI SPLIT SYSTEM UNIT, AND THE SPRINKLER RISER ROOM HEATER SHALL BE ON EMERGENCY POWER.

EXHAUST FAN SCHEDULE

| MARK (EF) | GREENHECK MODEL | VOLUME (CFM) | ESP (") | RPM | OPERATING 18 HP | ELEC SUPPLY 115V / 1PH / 60HZ | EMERGENCY POWER | SONES | NOTES |
|-----------|-----------------|--------------|---------|------|-----------------|-------------------------------|-----------------|-------|---------|
| 1 | CUE-095-VG | 450 | 0.66 | 1595 | 18 HP | 115V / 1PH / 60HZ | NO | 8.2 | A,E,F |
| 2 | SP-AP0511W | 80 | 0.284 | 817 | 12 W | 115V / 1PH / 60HZ | NO | 0.9 | A,B,C,D |
| 3,4 | CSP-A390-VG | 150 | 0.375 | 1077 | 20 W | 115V / 1PH / 60HZ | NO | 0.9 | A,B,C |
| 5 | CSP-A390-VG | 150 | 0.375 | 1077 | 20 W | 115V / 1PH / 60HZ | NO | 0.9 | A,B,C |
| 6 | SP-AP0511W | 80 | 0.284 | 817 | 12 W | 115V / 1PH / 60HZ | NO | 0.9 | A,B,D,G |

ALTERNATE ACCEPTABLE MANUFACTURERS: ACME, COOK, TWIN CITY OR APPROVED EQUAL.
*CONTRACTOR SHALL VERIFY ALL POWER REQUIREMENTS WITH ELECTRICAL PLANS PRIOR TO ORDER AND INSTALLATION.

NOTES:
A. EXTEND AND CONNECT DUCT TO TERMINATION POINT AS INDICATED/NOTED.
B. PROVIDE SOLID STATE SPEED CONTROLLER, FAN-MOUNTED CONCEALED ABOVE CEILING, FOR AIRFLOW ADJUSTMENT.
C. INTERLOCK WITH ROOM LIGHT SWITCHES).
D. PROVIDE ALUMINUM GRILLE.
E. START AND STOP FAN BY BMS.

F. PROVIDE SPLIT SYSTEM PRESSURE CONTROL TO MAINTAIN STATIC PRESSURE AT SETPOINT.
G. CONFIGURE TO RUN BY WALL-MOUNTED THERMOSTAT, SET TO ENERGIZE AT OR ABOVE 80°F (ADJUSTABLE).

ELECTRIC UNIT HEATER SCHEDULE

| MARK (EHU) | AREA SERVED | MANUFACTURER | MODEL | ELECTRICAL DATA | | | EMERGENCY POWER |
|------------|---------------------|--------------|---------|-----------------|-----------|------------|-----------------|
| | | | | HEAT (W) | VOLT / PH | DISCONNECT | |
| 1 | SPRINKLER RISER 138 | REDD-J | RPH2-5A | 500 | 208 / 1 | YES | YES |

ALTERNATE ACCEPTABLE MANUFACTURERS: BERKO, DAYTON, KING, QMARK, INDEECO, OR APPROVED EQUAL.
*CONTRACTOR SHALL VERIFY ALL POWER REQUIREMENTS WITH ELECTRICAL PLANS PRIOR TO ORDER AND INSTALLATION.

PROVIDE INTEGRAL, TAMPER PROOF ADJUSTABLE THERMOSTAT (SET AT 40F), MOUNTING BRACKET, AND THERMAL CUT OUT.

PIPE SCHEDULE

| | |
|--|----------------------|
| CONDENSATE (ABOVE GRADE) | HARD COPPER TYPE "L" |
| REFRIGERANT (VRV/VRV SYSTEMS OUTDOOR UNIT TO BRANCH SELECTORS) | HARD COPPER TYPE "L" |
| REFRIGERANT (MINI-SPLIT SYSTEMS AND VRV/VRV RUNOUTS TO INDOOR UNITS) | ACR COPPER TUBING |

REFERENCE SPECIFICATIONS FOR FITTINGS, HANGERS, JOINING METHODS AND INSULATION/PAINTING REQUIREMENTS.

VRF SCHEDULE

| MARK | OUTDOOR UNIT (DAIKIN) | COOLING CAPACITY | HEATING CAPACITY | UNIT TAG | BRANCH SELECTORS (DAIKIN) | INDOOR UNITS | | AIRFLOW (CFM) | COOLING CAPACITY (BTUH) | | HEATING CAPACITY (BTUH) | NOTES |
|--------|-----------------------|------------------|------------------|----------|---------------------------|--------------|-------------|---------------|-------------------------|----------|-------------------------|-----------|
| | | | | | | TAGS | (DAIKIN) | | TOTAL | SENSIBLE | | |
| HRCU-1 | REYQ216AATJA | 211.2 | 193.9 | BS-1 | BSF8054TVJ | F-120 | FXMQ07PBVJU | 317 | 5,904 | 5,621 | 9,280 | A,B,C,D,E |
| | | | | | | F-143 | FXMQ36PBVJU | 1,130 | 28,426 | 24,567 | 43,705 | A,B,C,D,E |
| | | | | | | F-130 | FXMQ12PBVJU | 450 | 9,487 | 8,309 | 14,807 | A,B,C,D,E |
| | | | | | | F-134 | FXMQ12PBVJU | 450 | 9,487 | 8,309 | 14,807 | A,B,C,D,E |
| | | | | | | F-135 | FXMQ12PBVJU | 450 | 9,487 | 8,309 | 14,807 | A,B,C,D,E |
| | | | | | | F-142 | FXMQ07PBVJU | 317 | 5,904 | 5,621 | 9,280 | A,B,C,D,E |
| | | | | | | F-146 | FXMQ07PBVJU | 317 | 5,904 | 5,621 | 9,280 | A,B,C,D,E |
| | | | | | | F-140 | FXAQ07PVJU | 260 | 5,901 | 5,494 | 9,199 | A,B,C,D,E |
| | | | | | | F-202 | FXAQ07PVJU | 260 | 5,901 | 5,494 | 9,199 | A,B,C,D,E |
| | | | | | | F-149 | FXMQ12PBVJU | 450 | 9,487 | 8,309 | 14,807 | A,B,C,D,E |
| | | | | | | F-204 | FXMQ18PBVJU | 635 | 14,196 | 13,618 | 21,836 | A,B,C,D,E |
| | | | | | | F-207 | FXMQ18PBVJU | 635 | 14,196 | 13,618 | 21,836 | A,B,C,D,E |
| | | | | | | F-154 | FXMQ18PBVJU | 635 | 14,196 | 13,618 | 21,836 | A,B,C,D,E |
| | | | | | | F-155 | FXQ212BVJU | 353 | 9,555 | 6,734 | 14,659 | A,B,C,D,E |
| | | | | | | F-110 | FXMQ12PBVJU | 450 | 9,487 | 8,309 | 14,807 | A,B,C,D,E |
| F-152 | FXMQ12PBVJU | 450 | 9,487 | 8,309 | 14,807 | A,B,C,D,E | | | | | | |
| F-153 | FXMQ12PBVJU | 450 | 9,487 | 8,309 | 14,807 | A,B,C,D,E | | | | | | |
| F-111 | FXMQ07PBVJU | 317 | 5,904 | 5,621 | 9,280 | A,B,C,D,E | | | | | | |
| F-117 | FXMQ07PBVJU | 317 | 5,904 | 5,621 | 9,280 | A,B,C,D,E | | | | | | |
| F-124 | FXMQ24PBVJU | 688 | 19,007 | 16,226 | 29,478 | A,B,C,D,E | | | | | | |
| F-113 | FXAQ07PVJU | 260 | 5,901 | 5,494 | 9,199 | A,B,C,D,E | | | | | | |
| F-201 | FXAQ07PVJU | 260 | 5,901 | 5,494 | 9,199 | A,B,C,D,E | | | | | | |
| F-159 | FXMQ12PBVJU | 450 | 9,487 | 8,309 | 14,807 | A,B,C,D,E | | | | | | |

ALTERNATE ACCEPTABLE MANUFACTURERS: LG, MITSUBISHI OR APPROVED EQUAL.
*CONTRACTOR SHALL VERIFY ALL POWER REQUIREMENTS WITH ELECTRICAL PLANS PRIOR TO ORDER AND INSTALLATION.

NOTES:
A. CRANKCASE HEATER, HIGH-PRESSURE SENSOR, HIGH-PRESSURE SWITCH, OVERHEAT PROTECTION, OVERCURRENT PROTECTION, THERMAL SWITCH, LOW AMBIENT, 10-YEAR MANUFACTURER'S WARRANTY. AS PART OF HVAC SHOP DRAWINGS SUBMITTAL, FOR EXACT VRF CONFIGURATION TO BE USED, PROVIDE COMPLETE REFRIGERANT PIPING (WITH LENGTHS AND SIZES) AND CONTROL S LAYOUT FOR EVALUATION BY ENGINEER.
B. PROVIDE EACH FAN COIL UNIT (OR FAN COIL UNIT GROUPING, AS APPLICABLE) WITH INDIVIDUAL THERMOSTAT WITH DIGITAL DISPLAY EQUAL TO DAIKIN BRC1E71 SERIES CONTROLLER. INTERLOCK ALL CONTROLLERS OF BOTH SYSTEMS TO ONE DAIKIN "I-TOUCH" CENTRAL BUILDING CONTROLLER, FIELD VERIFY EXACT LOCATION WITH OWNER PRIOR TO ROUGH-IN AND INSTALLATION. PROVIDE SELF-CLEANING INTERNAL BI-POLAR IONIZATION PLASMA GENERATOR EQUAL TO GLOBAL PLASMA SOLUTIONS MODEL FC-3-BAS (EXACT SERIES AS REQUIRED BY SUPPLY AIRFLOW) OR AN APPROVED EQUAL. INTERLOCK/POWER FROM FAN COIL UNIT. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
C. FAN COIL UNITS SHALL ALL BE PROVIDED WITH INTEGRAL CONDENSATE PUMP, UNLESS NOTED OR SPECIFIED OTHERWISE. EACH SUSPENDED FCU SHALL BE PROVIDED WITH INTEGRAL FACTORY-MOUNTED FLOAT SWITCH. OTHERWISE, PROVIDE INDIVIDUAL FLOAT SWITCH IN EMERGENCY DRAIN PAN AND INTERLOCK FOR UNIT SHUTDOWN.
D. PROVIDE INLINE SERVICE SHUT-OFF VALVES UPSTREAM OF EACH BRANCH SELECTOR AND DOWNSTREAM OF BRANCH SELECTOR IF MULTIPLE UNITS ARE USED.
E. FOR ALL DUCTED-CONCEALED FAN COIL UNITS ABOVE LAY-IN CEILINGS, PROVIDE FILTER RACK WITH LABELING AS FOLLOWS: DIRECTLY BENEATH FILTER ACCESS SIDE OF FAN COIL UNIT, ON BOTTOM OF METAL LAY-IN CEILING GRID/TRACK, PROVIDE PERMANENT CLEAR ADHESIVE LABEL. LABEL SHALL BE 2" LONG BY 3/4" WIDE WITH TYPED LETTERING IN BLACK THAT DENOTES EXACT FAN COIL UNIT TAG IDENTIFIER AS SCHEDULED (I.E. FCU-XYZ) AND THE WORD "FILTER".

PACKAGED ROOFTOP UNIT WITH ELECTRIC HEAT

| MARK (RTU) | NOMINAL TONNAGE | MODEL NO (LENNOX) | EVAPORATOR FAN | | | | COOLING | | | | | | | SEER2 / EER2 | HEATING (kW) | | | |
|------------|-----------------|-------------------|----------------|-----------------|-------------|------------|-------------|-------------------|-------------|--------|------|--------------------|------------|--------------|--------------|--------|-------------|------|
| | | | AIRFLOW (CFM) | ESP / TSP (IWG) | MOTOR (HP) | DRIVE TYPE | ELEC SUPPLY | TEMPERATURE (F) | | | | NET CAPACITY (MBH) | SENS (MBH) | | | REF | | |
| | | | | | | | | ENTERING AIR | LEAVING AIR | OD AMB | WB | | | | | | | |
| 1,2 | 5.0 | LCT060HSE | 1900 | 400 | 0.75 / 1.02 | 1.0 | ECM | 208V / 3PH / 60HZ | 80.0 | 67.0 | 56.0 | 55.8 | 99.0 | 59.7 | 43.3 | R-454B | 16.4 / 12.5 | 22.5 |

*CONTRACTOR SHALL VERIFY ALL POWER REQUIREMENTS WITH ELECTRICAL PLANS PRIOR TO ORDER AND INSTALLATION.
OUTDOOR DESIGN CONDITIONS: 100 DB / 77 WB (SUMMER), 25 WINTER.

PROVIDE WITH DIGITAL PROGRAMMABLE THERMOSTAT WITH AUTO CHANGEOVER (TWO STAGE HEATING/COOLING), FULL PERIMETER INSULATED CURB (MATCH ROOFING SYSTEM PER ARCHITECTURAL), FULL PERIMETER VIBRATION ISOLATION RAIL (1" MINIMUM DEFLECTION), 2" FILTER FRAME, FARR 3030 FILTERS (3 SETS), AUTOMATIC MODULATING ECONOMIZER WITH BAROMETRIC RELIEF, LOW AMBIENT COOLING TO 0°F, SUPPLY AND RETURN AIR DUCT SMOKE DETECTORS, HAIL GUARDS, ACCESS PANELS, STAINLESS STEEL HEAT EXCHANGER, FIVE YEAR COMPRESSOR AND TEN YEAR HEAT EXCHANGER WARRANTY. PROVIDE HVAC UNIT WITH DISCONNECT SWITCH AND INTEGRAL FACTORY INSTALLED/FIELD WIRED 120 VOLT CONVENIENCE OUTLET. PROVIDE SELF-CLEANING INTERNAL BI-POLAR IONIZATION PLASMA GENERATOR EQUAL TO GLOBAL PLASMA SOLUTIONS MODEL FC-48-AC (EXACT SERIES AS REQUIRED BY SUPPLY AIRFLOW) OR AN APPROVED EQUAL. INTERLOCK/POWER FROM ROOFTOP UNIT. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

DEDICATED OUTSIDE AIR ROOFTOP UNIT SCHEDULE

| MARK | MODEL NO (DAIKIN) | EVAPORATOR FAN | | | | DX COOLING COIL | | | | COMPRESSOR | | ELECTRIC HEAT | | | | | | |
|-------|-------------------|----------------|----------|------------|------------|-------------------|-----------------|-------------|--------------------|------------|-----------|---------------|-----------|-----------------|--------------------|------|------|-------------|
| | | AIRFLOW (CFM) | TSP (WG) | MOTOR (HP) | DRIVE TYPE | ELEC SUPPLY | TEMPERATURE (F) | | NET CAPACITY (MBH) | REF | ISMRE2-70 | TYPE | QTY | | | | | |
| | | | | | | | EAT (DB/WB) | LAT (DB/WB) | | | | | | OD AMB | TOTAL (SENS) (MBH) | | | |
| 0AU-1 | DPSC15B | 2000 | 1.4 | 2.0 | ECM | 208V / 3PH / 60HZ | 91.0 / 79.0 | 54.2 / 54.2 | 100.0 | 164.7 | 74.0 | R32 | 8.8 / 9.2 | INVERTER SCROLL | 1 | 2000 | 36.0 | 15.0 / 71.6 |

*CONTRACTOR SHALL VERIFY ALL POWER REQUIREMENTS WITH ELECTRICAL PLANS PRIOR TO ORDER AND INSTALLATION.
OUTDOOR DESIGN CONDITIONS: 100 DB / 77 WB (SUMMER), 25 WINTER.

PROVIDE FACTORY INSTALLED AND CALIBRATED AIR FLOW MEASURING STATION, MANUFACTURER'S DDC CONTROLLER WITH BACNET INTERFACE, OUTSIDE AIR AND DISCHARGE AIR TEMPERATURE/HUMIDITY SENSORS, SUPPLY AIR DUCT SMOKE DETECTOR, DIRTY FILTER SWITCH, AND CONDENSATE OVERTFLOW SWITCH. PROVIDE WITH FULL PERIMETER, MINIMUM 18" HIGH INSULATED CURB (MATCH ROOFING SYSTEM PER ARCHITECTURAL), FULL PERIMETER VIBRATION ISOLATION RAIL (1" MINIMUM DEFLECTION), 2" MERV8 PRE-FILTER & 4" MERV14 FINAL FILTER (3 SETS EACH), AUTOMATIC MODULATING ECONOMIZER WITH BAROMETRIC RELIEF, LOW AMBIENT COOLING TO 0°F, HAIL GUARDS, ACCESS PANELS, STAINLESS STEEL HEAT EXCHANGER, FIVE YEAR COMPRESSOR AND TEN YEAR HEAT EXCHANGER WARRANTY. PROVIDE UNIT WITH DISCONNECT SWITCH AND INTEGRAL FACTORY INSTALLED/FIELD WIRED 120 VOLT CONVENIENCE OUTLET, AND PHASE LOSS PROTECTION.

AIR DEVICE SCHEDULE

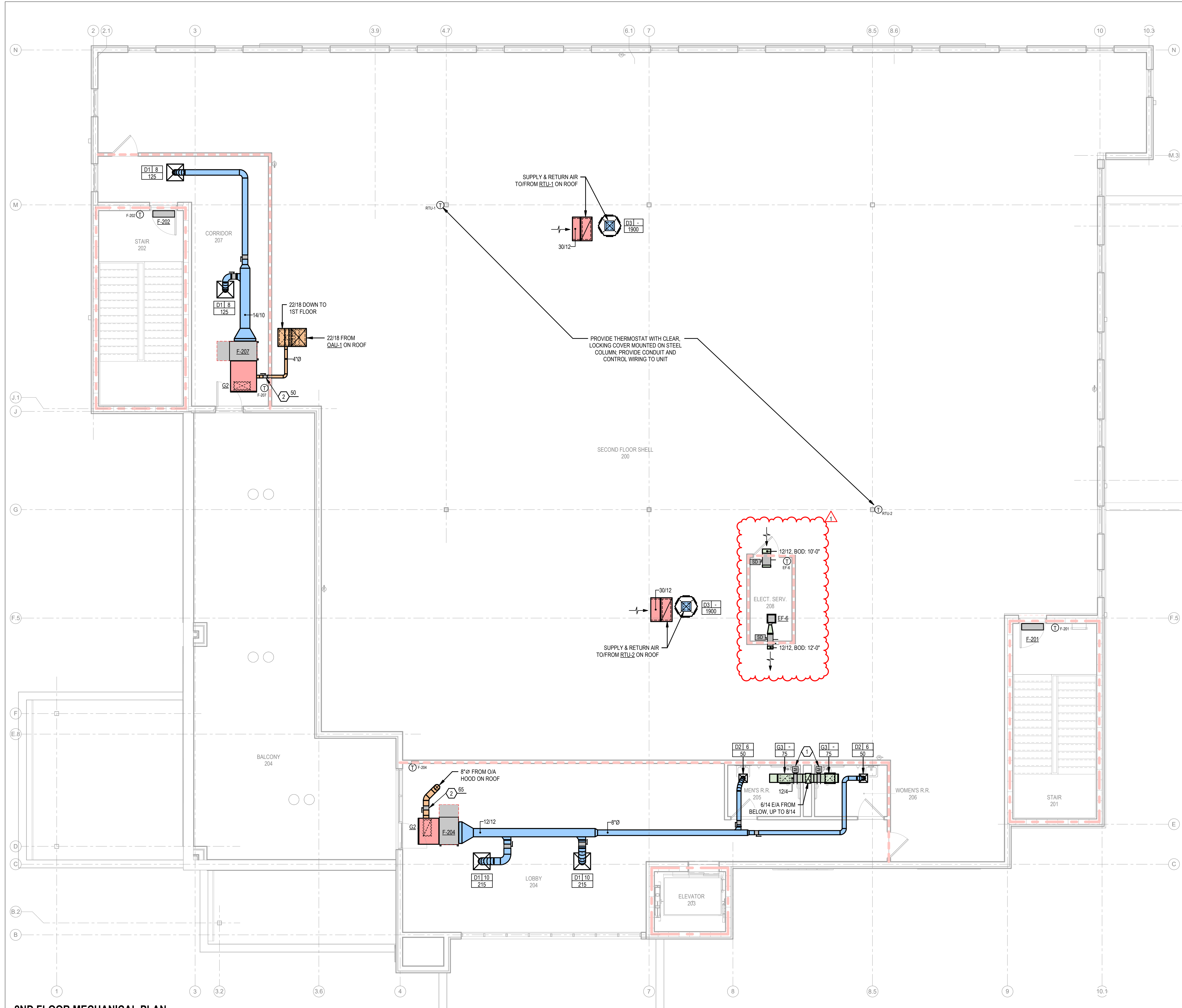
| MARK | DESCRIPTION | MOUNTING | MANUFACTURER | MODEL | MATERIAL | FINISH | ACCESSORIES / REMARKS | |
|------|---------------------------------|----------|-----------------|---------|----------|--------------------|--|--|
| D1 | CEILING SUPPLY DIFFUSER | LAY-IN | PRICE | ASCD | ALUM | WHITE BAKED ENAMEL | 24x24 SQUARE 3-CONE DIFFUSER, 4-WAY THROW, NECK SIZE AS INDICATED | |
| D2 | CEILING SUPPLY DIFFUSER | LAY-IN | PRICE | ASCD | ALUM | WHITE BAKED ENAMEL | 12x12 SQUARE 3-CONE DIFFUSER, 4-WAY THROW, NECK SIZE AS INDICATED | |
| D3 | DRUM LOUVER | EXPOSED | UNITED ENERTECH | DDP6-5T | STEEL | MILL FINISH | 35" x 43" DROP BOX DIFFUSER, 6-WAY THROW, 12" x 6" GRILLE, 1" DUCT LINER, INTEGRAL TURNING VANES | |
| G1 | CEILING RETURN GRILLE | LAY-IN | PRICE | 80D | ALUM | WHITE BAKED ENAMEL | 12" x 12" x 1/2 GRID EGG CRATE CORE, 24/24 PANEL SIZE, OBD | |
| G2 | CEILING RETURN GRILLE | LAY-IN | PRICE | 80D | ALUM | WHITE BAKED ENAMEL | 12" x 12" x 1/2 GRID EGG CRATE CORE, 24/24 PANEL SIZE, OBD | |
| G3 | CEILING RETURN / EXHAUST GRILLE | LAY-IN | PRICE | 80D | ALUM | WHITE BAKED ENAMEL | 12" x 12" x 1/2 GRID EGG CRATE CORE, 12/12 PANEL SIZE, OBD | |

VERIFY EXACT DEVICE TYPE/FINISH WITH ALL CEILING PER ARCHITECTURAL PLANS PRIOR TO ORDER AND INSTALLATION. ALTERNATE ACCEPTABLE MANUFACTURERS: TUTTLE & BAILEY, TITUS, KRUEGER, METALAIR, NAILOR OR APPROVED EQUAL. OPPOSED BLADE DAMPERS AS SCHEDULED SHALL BE OMITTED FOR TRANSFER AIR DUCT APPLICATIONS ONLY.

SINGLE ZONE FAN COIL UNIT SCHEDULE

| MARK (FCU/HP) | AREA SERVED | MANUFACTURER | MODEL | | AIRFLOW (CFM) (ADJUSTABLE) | SEER2 / EER2 | REFRIGERANT | COOLING CAPACITY (BTUH) | | HEATING CAPACITY (BTUH) | ELECTRICAL VOLT / PH | EMERGENCY POWER |
|---------------|---------------|--------------|-------------|--------------|----------------------------|--------------|-------------|-------------------------|----------|-------------------------|----------------------|-----------------|
| | | | INDOOR UNIT | OUTDOOR UNIT | | | | TOTAL | SENSIBLE | | | |
| 156 | PHARMACY 156 | DAIKIN | FDMQ18WVJUS | RX18WMMJUS | 614 / 523 / 431 | 15.3 / 9.4 | R410A | 17600 | 14950 | 21600 | 208 / 1 | YES |
| 106 | ELEC SERV 106 | DAIKIN | FXAQ18PVJU | RX18WMMJUS | 500 / 400 | 15.3 / 9.4 | R410A | 14,201 | 11,507 | 22,398 | 208 / 1 | YES |

*CONTRACTOR SHALL VERIFY ALL POWER REQUIREMENTS WITH ELECTRICAL PLANS PRIOR TO



MECHANICAL NOTES:

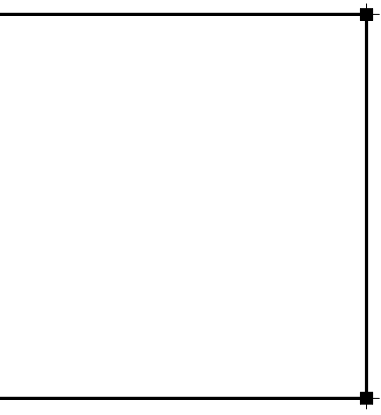
1. PROVIDE 120V MOTORIZED DAMPER WITH SLOW-OPENING ACTUATOR. INTERLOCK WITH LIGHTS AS REQUIRED FOR NORMALLY CLOSED DAMPER TO OPEN WHEN LIGHTS ARE ON (RE. ELECTRICAL PLANS).
2. BALANCE OUTSIDE AIR DUCT BRANCH TO NOTED AIRFLOW VALUE.

PROVIDE THERMOSTAT WITH CLEAR LOCKING COVER MOUNTED ON STEEL COLUMN; PROVIDE CONDUIT AND CONTROL WIRING TO UNIT

DUCT SYSTEMS LEGEND

- EXHAUST AIR
- OUTSIDE AIR
- RETURN AIR
- SUPPLY AIR

TBA STUDIO
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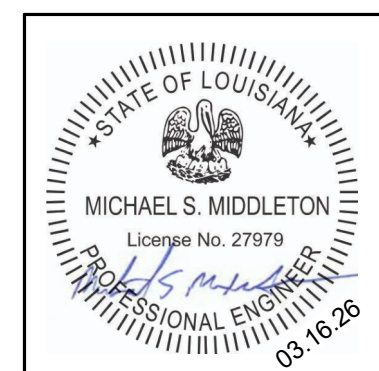
| DRAWING REVISIONS | | |
|-------------------|-------------|---------|
| No. | Description | Date |
| 1 | ADD #1 | 4.10.26 |

DRAWN BY: KDD/MLH
CHECKED BY: MSM
SHEET

M2.02

DESCRIPTION:
**2ND FLOOR
MECHANICAL PLAN**

2ND FLOOR MECHANICAL PLAN
SCALE: 3/16" = 1'-0"

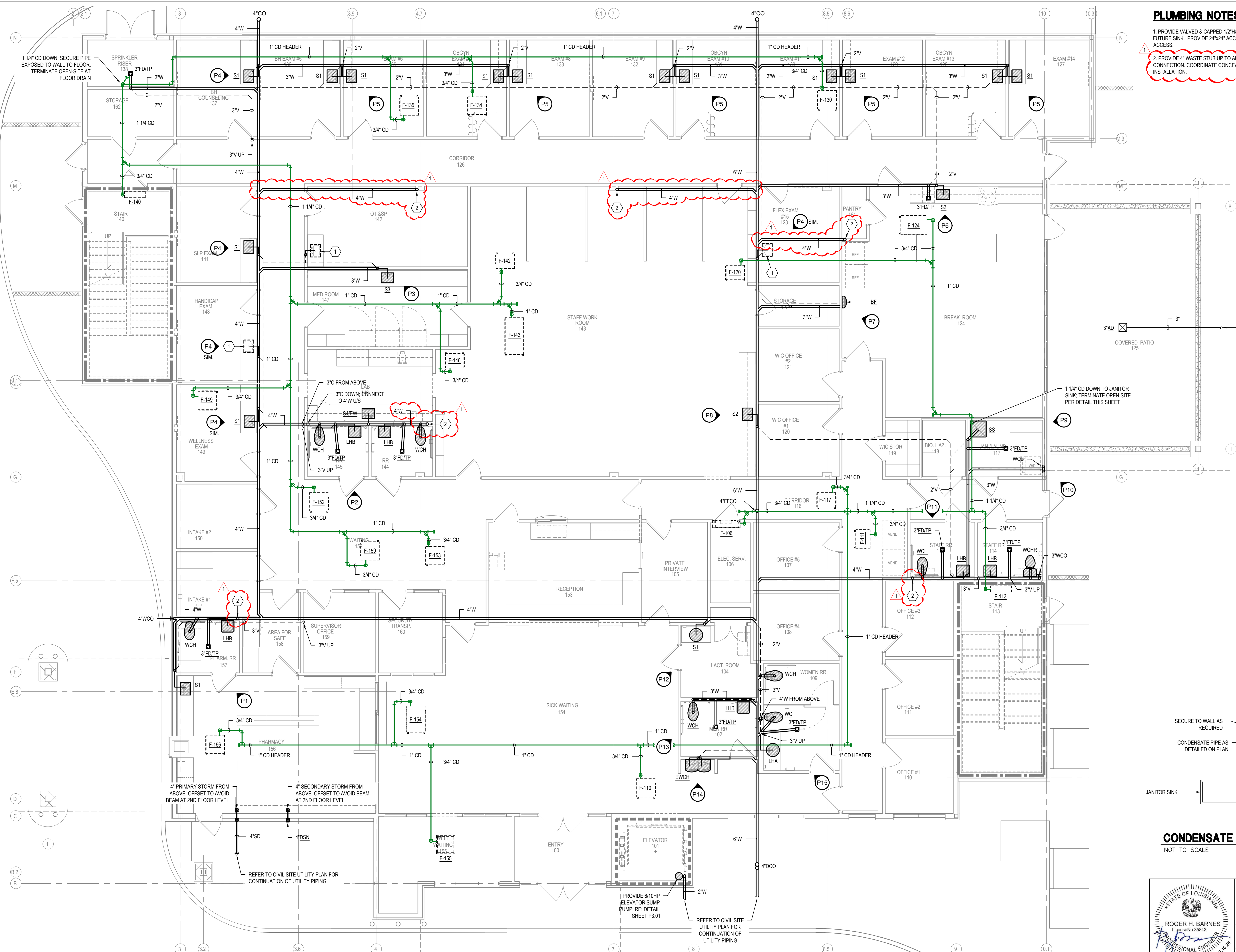


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ENGINEER: **MICHAEL S. MIDDLETON, P.E.**
LICENSE NO. **27979**

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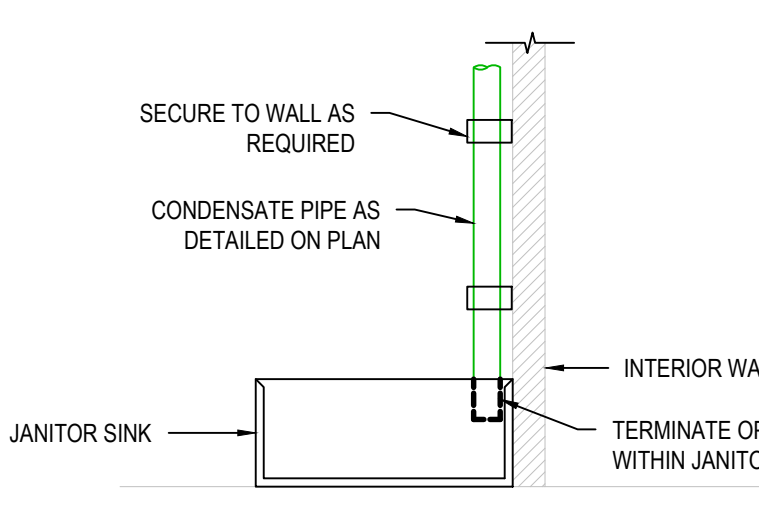
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PLUMBING NOTES:

1. PROVIDE VALVED & CAPPED 1/2" H&CW SUPPLIES, 2" WASTE AND VENT PIPING FOR FUTURE SINK. PROVIDE 24"x24" ACCESS PANEL FLUSH WITH WALL FOR FUTURE ACCESS.
2. PROVIDE 4" WASTE STUB UP TO ABOVE CEILING, 6" MINIMUM. CAP/PLUG FOR FUTURE CONNECTION. COORDINATE CONCEALMENT IN WALL PRIOR TO ROUGH-IN AND INSTALLATION.

REFER TO CIVIL SITE UTILITY PLAN FOR CONTINUATION OF UTILITY PIPING



CONDENSATE TERMINATION
NOT TO SCALE

ROGER H. BARNES
License No. 35843
PROFESSIONAL ENGINEER
03/18/28

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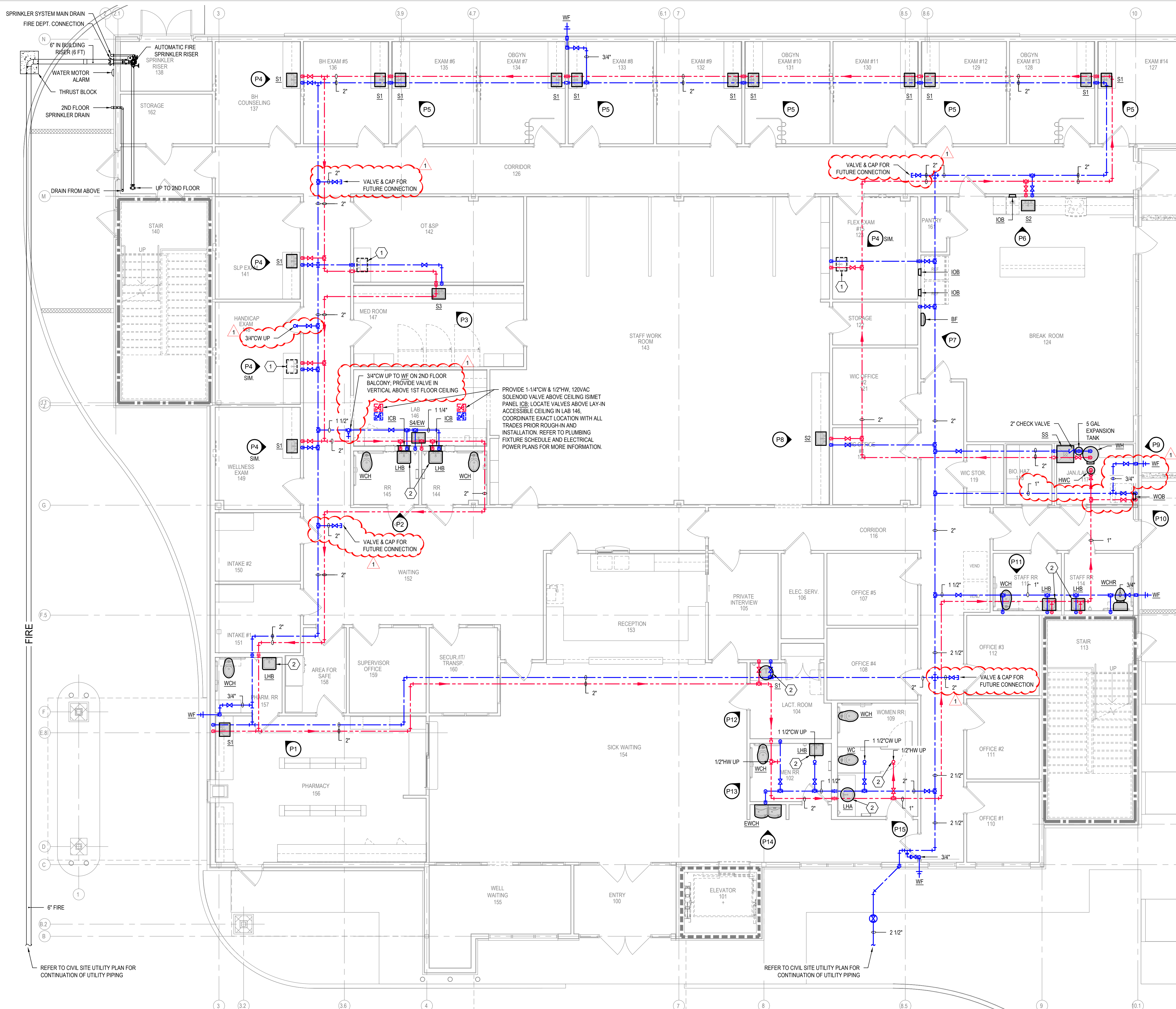
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| No. | Description | Date |
| 1 | ADD #1 | 4.10.26 |
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DRAWN BY: KLV
CHECKED BY: RHB
SHEET

P2.01

Date: MARCH 2026
Project No.: 24-BC0033
File Name:

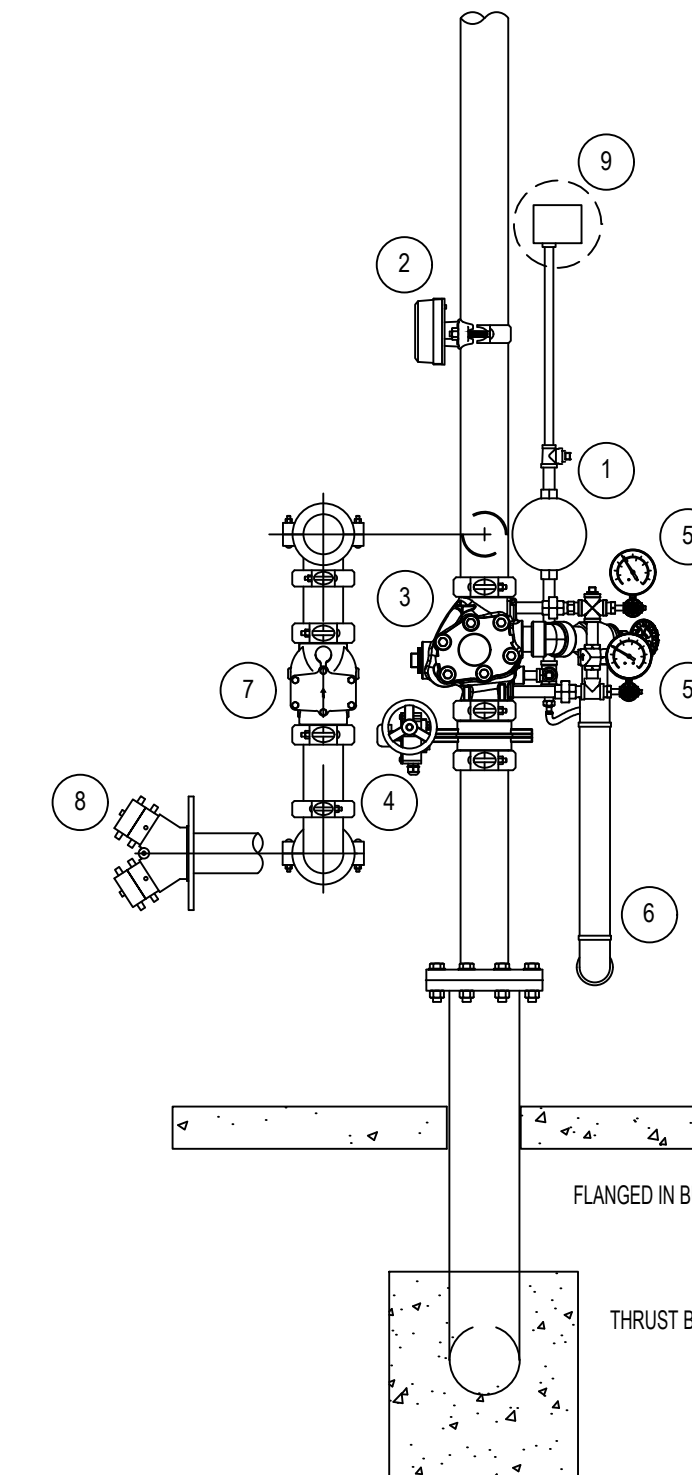
DESCRIPTION:
1ST FLOOR
PLUMBING PLAN
(WASTE/VENT/STORM)



PLUMBING NOTES:

1. PROVIDE VALVED & CAPPED 1/2"HCW SUPPLIES, 2" WASTE AND VENT PIPING FOR FUTURE SINK. PROVIDE 24"x24" ACCESS PANEL FLUSH WITH WALL FOR FUTURE ACCESS.
2. FROM THE HOT WATER CIRCULATION LOOP, PROVIDE A HOT WATER BRANCH TO WITHIN SIX (6) INCHES OF EACH INDIVIDUAL LAVATORY AS NOTED. PROVIDE ELECTRIC HEAT TRACING COMPLIANT WITH IEEE 515.1 AND IN ACCORDANCE WITH 2021 IECC. EQUAL TO RAYCHEM HWAT-R2. INSTALL IN STRICT ACCORDANCE WITH MANUFACTURER'S WRITTEN INSTRUCTIONS. COORDINATED WITH PIPE LENGTH AND TYPE. ACCEPTABLE MANUFACTURERS INCLUDE CHROMALOX, DELTATHERM OR APPROVED EQUAL. PROVIDE PRIMARY HEAT TRACE CONTROLLER(S) EQUAL TO RAYCHEM HWAT-ECO-GF. LOCATE CONTROLLER ABOVE ACCESSIBLE LAY-IN CEILING IN SPACE DIRECTLY ADJACENT TO LAVATORY. COORDINATE EXACT LOCATION WITH APPLICABLE TRADES AND ARCHITECT AS REQUIRED. PROVIDE ELECTRIC HEAT TRACE CONNECTION KITS, SPLICE KITS, TEE KITS, END SEALS, GLASS TAPE, TEMPERATURE SENSORS, ETC. AS REQUIRED FOR APPLICATION AND FULLY FUNCTIONAL OPERATION. INSULATE AND JACKET PIPING AND ELECTRIC HEAT TRACE AS SPECIFIED.

- LIST OF EQUIPMENT**
- 1 RETARD CHAMBER
 - 2 WATERFLOW SWITCH
 - 3 ALARM VA. W/ VERTICAL TRIM
 - 4 BUTTERFLY VA. W/ TAMPER SWITCH
 - 5 WATER PRESSURE GAUGES
 - 6 MAIN DRAIN LINE (PIPPED OUTSIDE)
 - 7 F.D.C. CHECK VALVE
 - 8 FIRE DEPARTMENT CONNECTION
 - 9 WATER MOTOR ALARM ON OUTSIDE WALL



FIRE SPRINKLER RISER

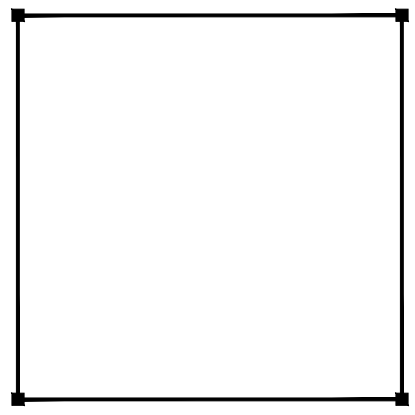
NO SCALE

| | |
|---|---|
| | <p>CONSULTING ENGINEERS 3003 KNIGHT STREET, SUITE 120 SHREVEPORT, LOUISIANA 71105 phone: 318-425-7422 fax: 318-425-4922 www.AFJMc.com</p> |
| | <p>ENGINEER: ROGER H. BARNES, P.E. LICENSE NO. 35843</p> |
| <p>THESE DRAWINGS DO NOT INCLUDE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY. 25-130</p> | |
| <p>DATE: MARCH 2026 PROJECT NO.: 24-BC0033 FILE NAME:</p> | |
| <p>DESCRIPTION: 1ST FLOOR PLUMBING PLAN (WATER/FIRE)</p> | |

1ST FLOOR PLUMBING PLAN (WATER/FIRE)

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

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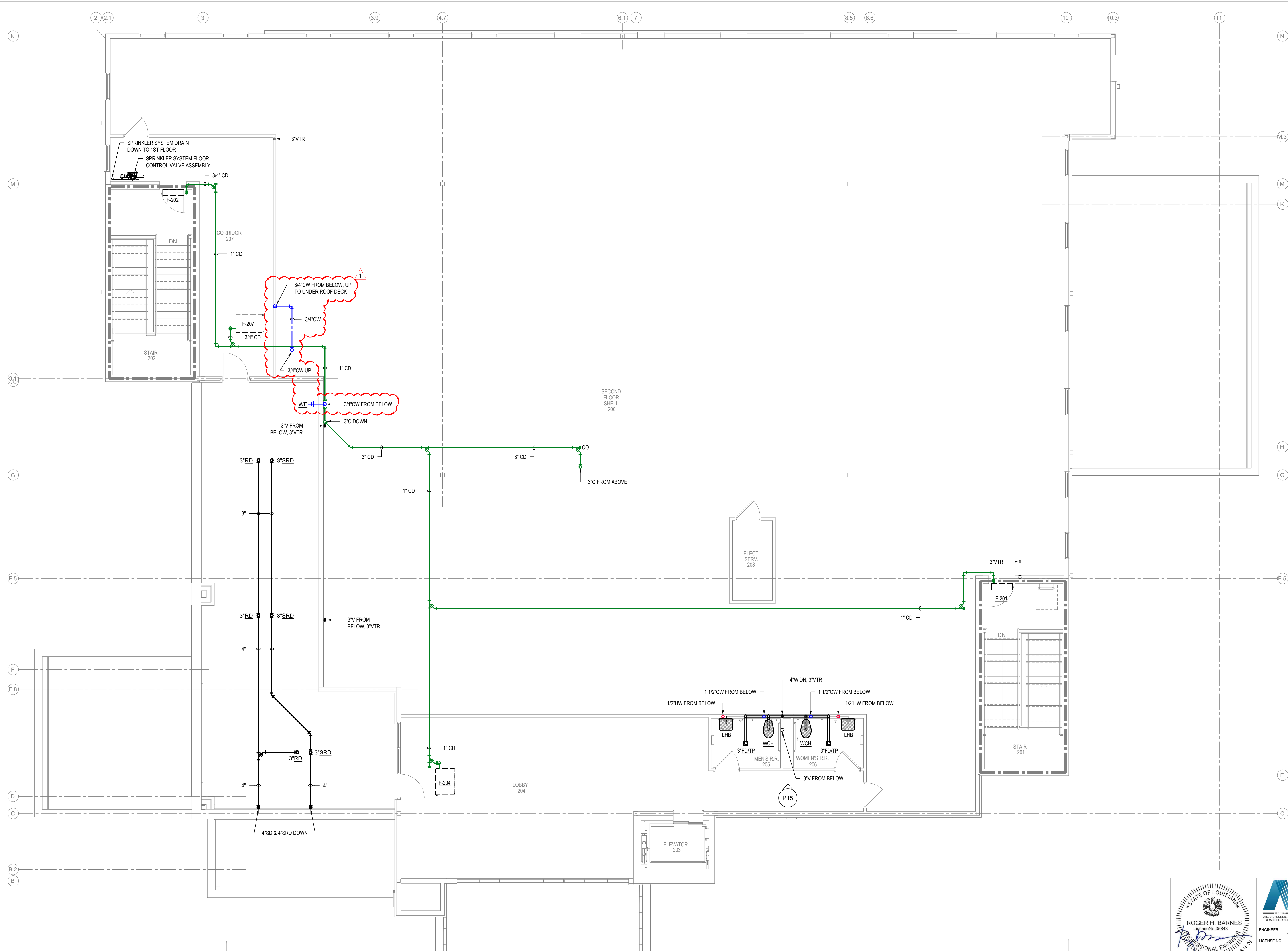
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DRAWING REVISIONS

| No. | Description | Date |
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| 1 | ADD #1 | 4.10.26 |

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CHECKED BY: **RHB**
SHEET

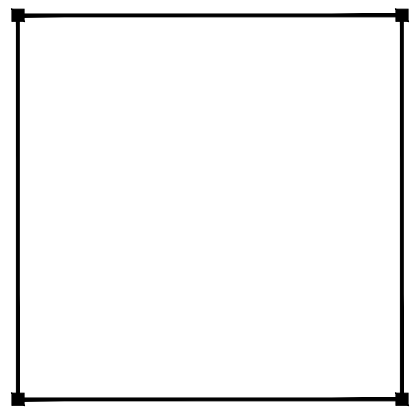
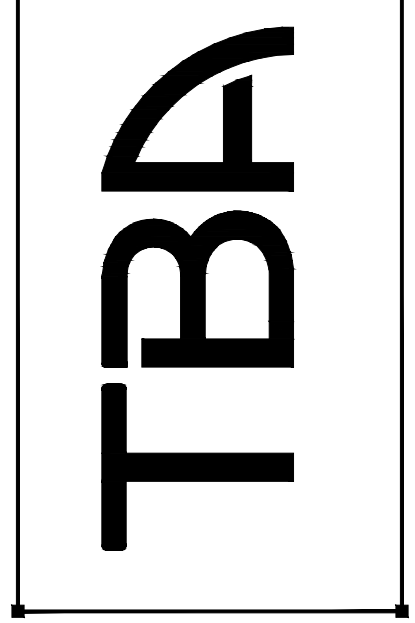
P2.02



2ND FLOOR PLUMBING PLAN (WASTE/VENT/WATER/FIRE)

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

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DRAWN BY: KLB
 CHECKED BY: RHB
 SHEET

P2.03

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 PROFESSIONAL ENGINEER
 STATE OF LOUISIANA

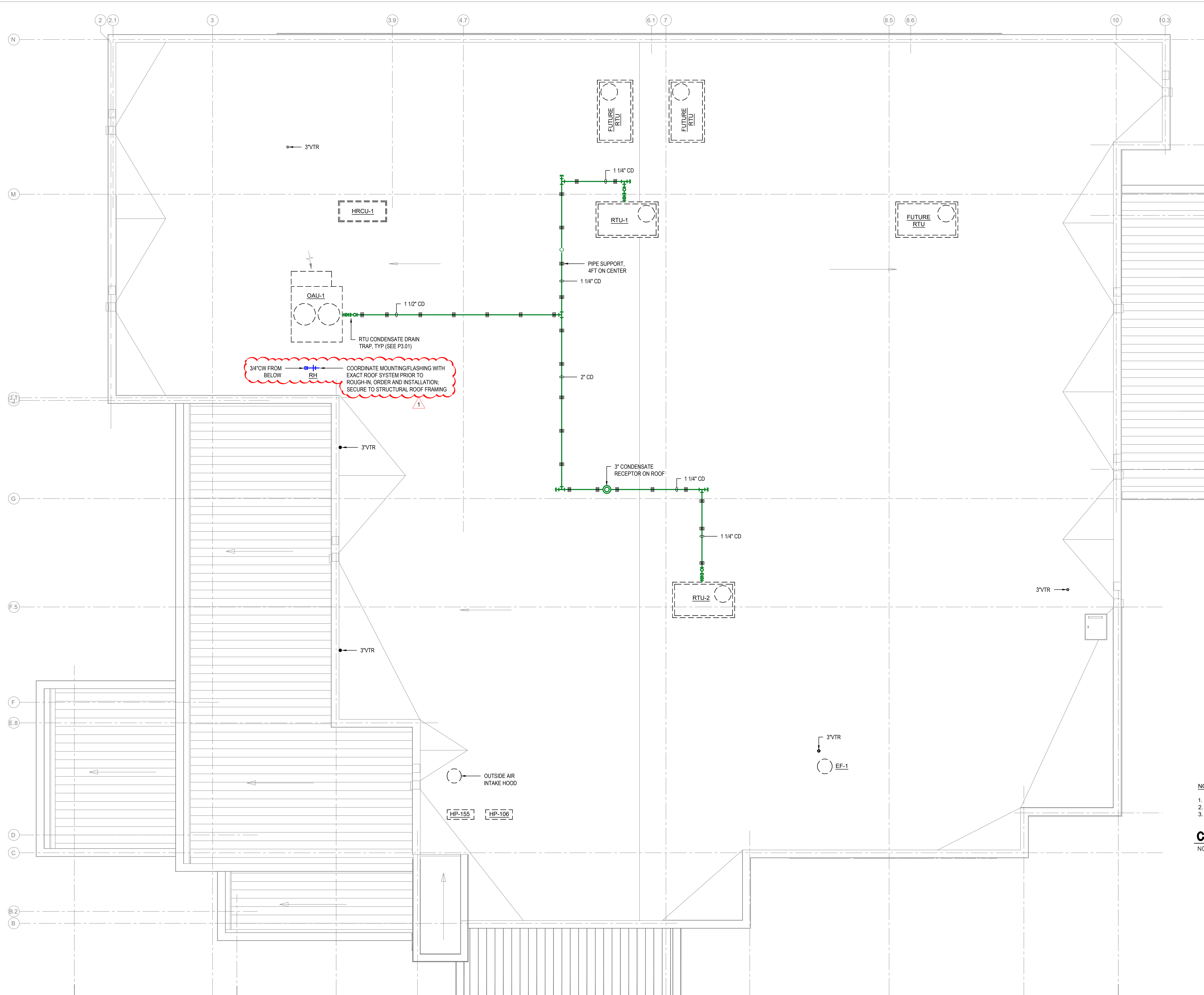
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ENGINEER: ROGER H. BARNES, P.E.
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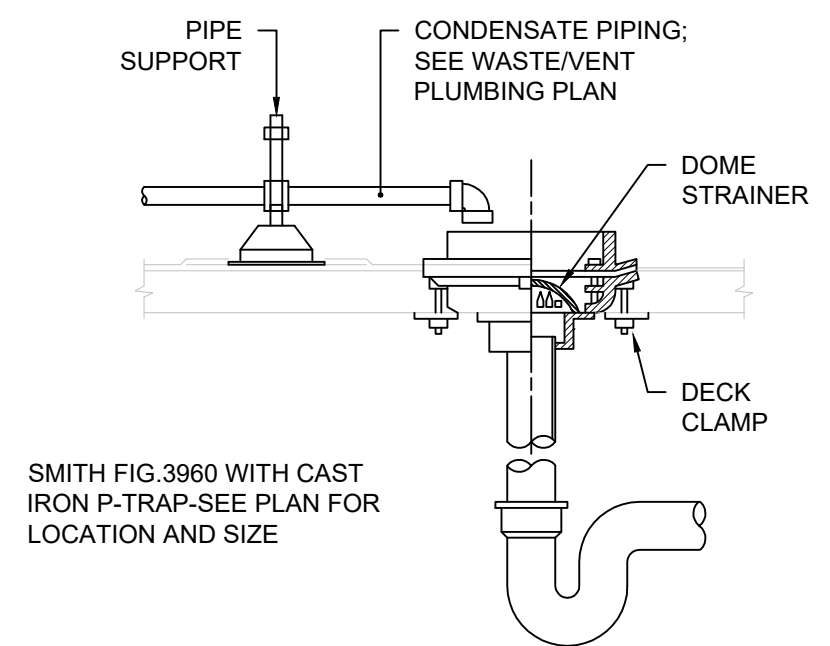
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Date: MARCH 2026
 Project No.: 24-BC0033
 File Name:
 DESCRIPTION:
**2ND FLOOR
 PLUMBING PLAN**



3/4" CW FROM BELOW RH
 COORDINATE MOUNTING FLASHING WITH EXACT ROOF SYSTEM PRIOR TO ROUGH-IN, ORDER AND INSTALLATION. SECURE TO STRUCTURAL ROOF FRAMING.



SMITH FIG. 3960 WITH CAST IRON P-TRAP-SEE PLAN FOR LOCATION AND SIZE

- NOTES:
1. REFER TO ARCHITECTURAL DRAWINGS FOR ROOF DETAILS.
 2. INSULATE RECEPTOR BODY, LEADER AND TRAP AS SCHEDULED.
 3. PROVIDE PIPE HANGER DIRECTLY BELOW RECEPTOR.

CONDENSATE RECEPTOR
 NOT TO SCALE

| DRAWING REVISIONS | | |
|-------------------|-------------|---------|
| No. | Description | Date |
| 1 | ADD #1 | 4.10.26 |
| | | |
| | | |

DRAWN BY: K/LW
 CHECKED BY: R/HB
 SHEET

P2.04

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 LICENSE NO.: 35843

THESE DRAWINGS DO NOT INCLUDE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY. 25-130

DATE: MARCH 2026
 PROJECT NO.: 24-BC0033
 FILE NAME:
 DESCRIPTION:
 PLUMBING ROOF PLAN

LOAD TABLES

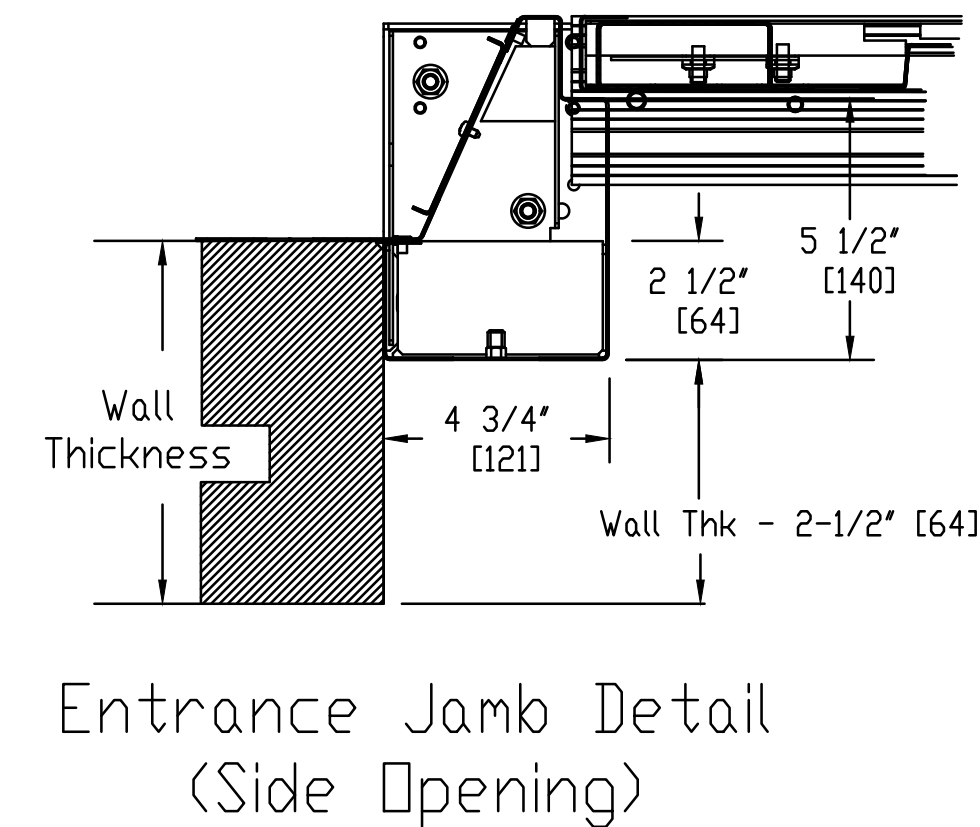
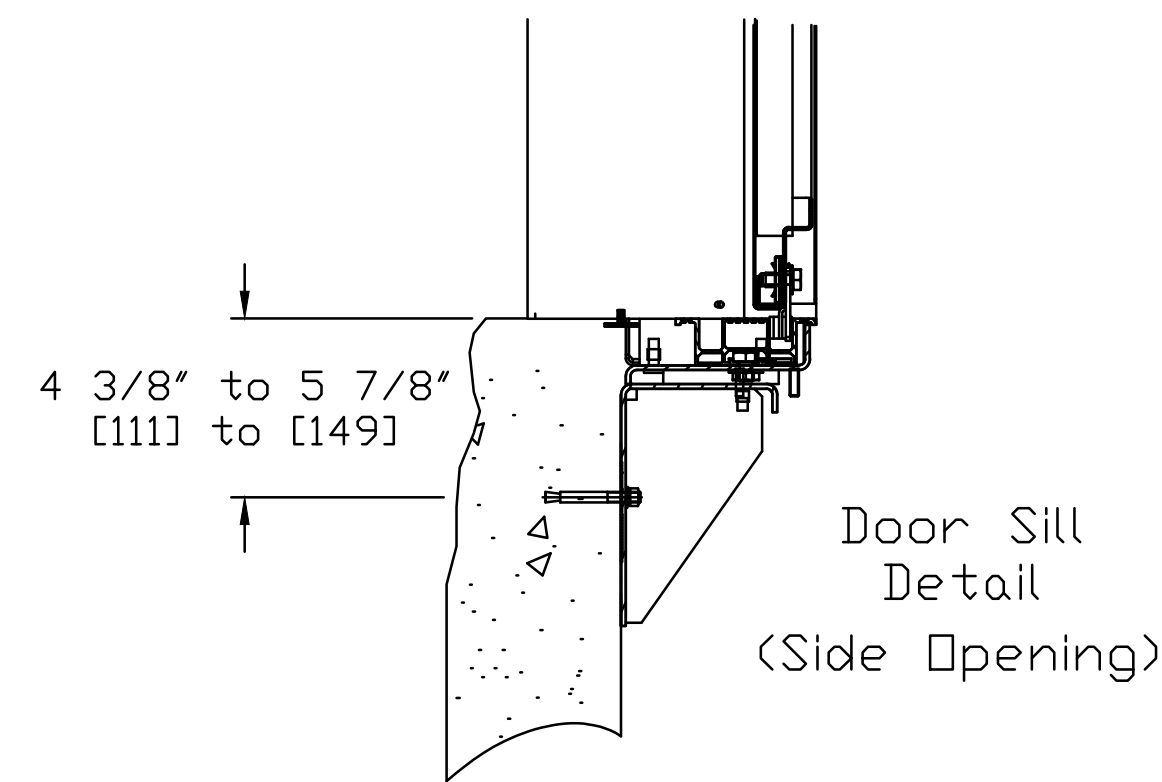
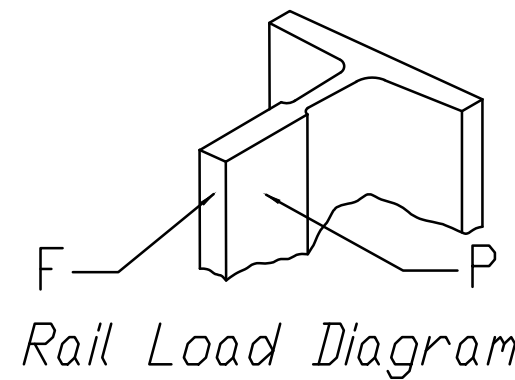
| IMPACT LOADS | | | | | |
|---------------------------------------|-----------|---|-----------|-----------|-----------|
| VERTICAL LOADS AT PIT (BUFFER IMPACT) | | VERTICAL LOADS AT PIT UNDER GUIDE RAILS (INCLUDING IMPACT LOAD DUE TO SAFETIES APPLICATION, GOVERNOR LOAD AND EQUIPMENT ON RAILS) | | | |
| F9 | F10 | F8 | F16 | F17 | F18 |
| 9073 LBF | 12938 LBF | 18144 LBF | 22417 LBF | 4160 LBF | 4160 LBF |
| [40.4 KN] | [57.6 KN] | [80.7 KN] | [99.7 KN] | [18.5 KN] | [18.5 KN] |

| CAR RAIL LOADS | | | |
|----------------|---------|----------|----------|
| NON-SEISMIC | | SEISMIC | |
| F | P | F | P |
| 364 LBF | 173 LBF | 668 LBF | 334 LBF |
| [1618 N] | [769 N] | [2969 N] | [1485 N] |

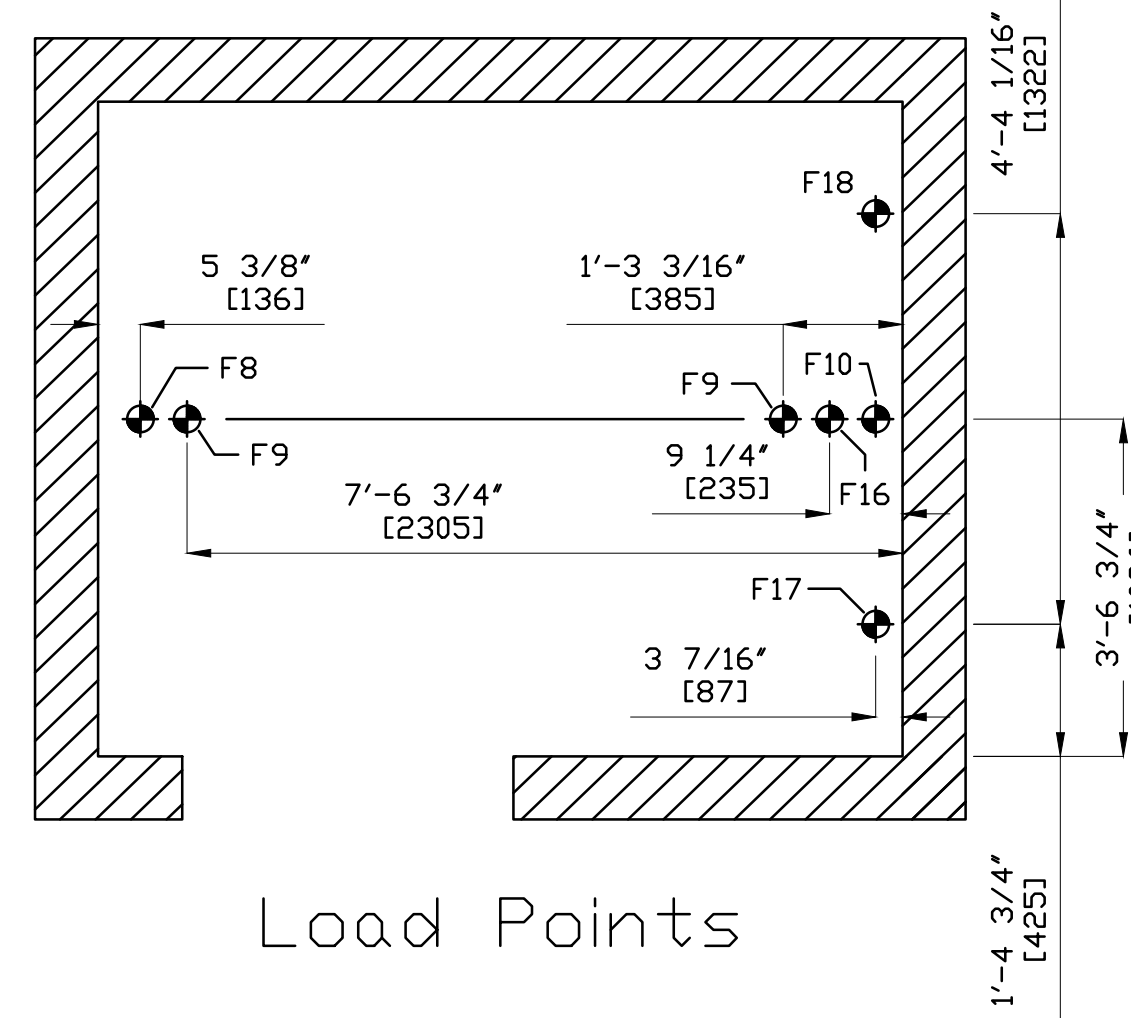
| CWT-RAIL LOADS | | | |
|----------------|--------|----------|----------|
| NON-SEISMIC | | SEISMIC | |
| F | P | F | P |
| 72 LBF | 7 LBF | 729 LBF | 365 LBF |
| [343 N] | [32 N] | [3242 N] | [1621 N] |

| STATIC RAIL LOADS FROM EQUIPMENT SUPPORTED | | | |
|--|-----------|-----------|-----------|
| F8 | F16 | F17 | F18 |
| 4589 LBF | 8327 LBF | 2634 LBF | 2634 LBF |
| [20.4 KN] | [37.1 KN] | [11.7 KN] | [11.7 KN] |

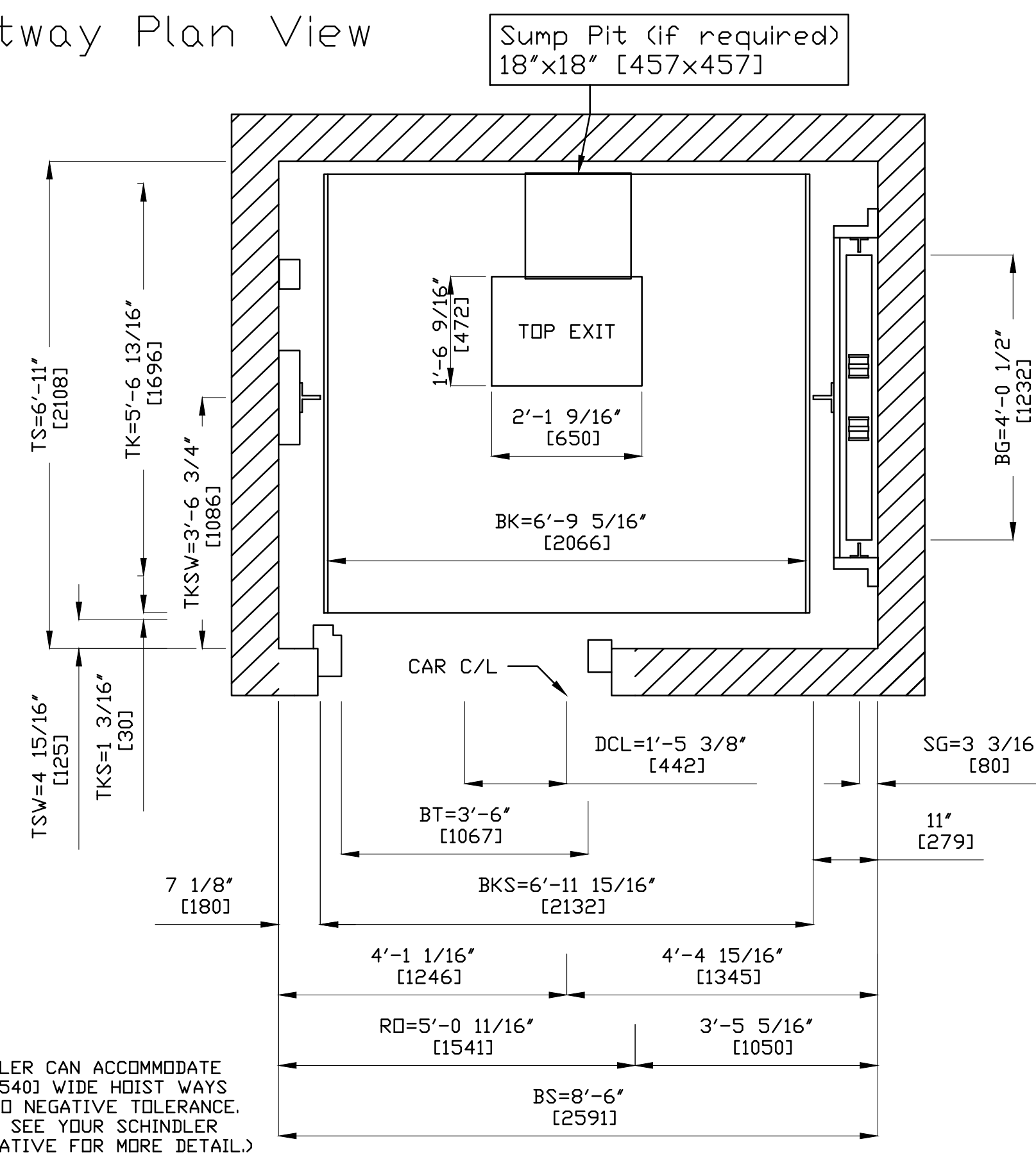
NOTE: F9 & F10 Do not occur simultaneously with F8 & F16



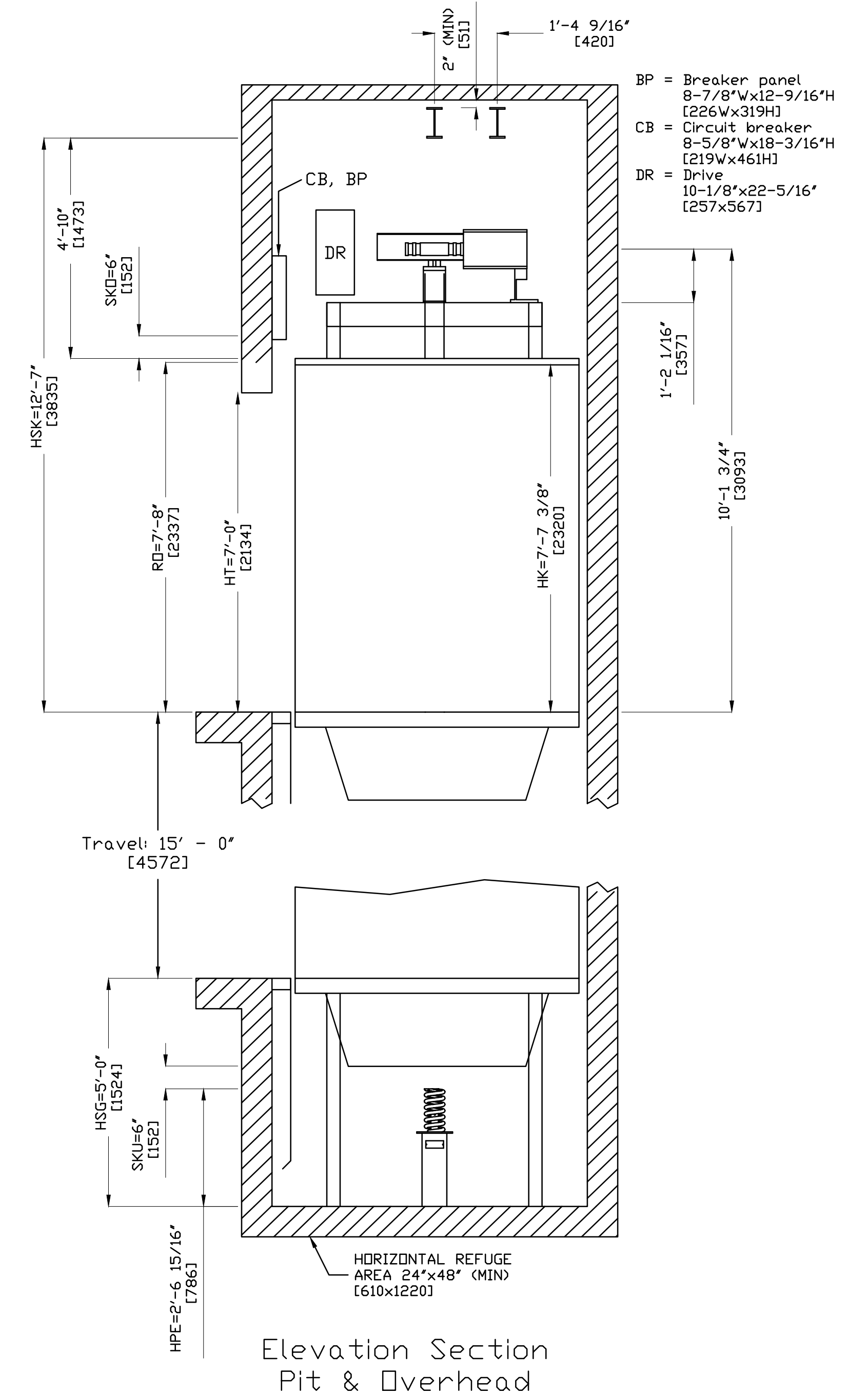
| ACRONYM | DEFINITION | ACRONYM | DEFINITION |
|---------|-----------------------------------|---------|-----------------------------|
| BGS | DISTANCE BETWEEN CWT GUIDE RAILS | RO | ROUGH OPENING |
| BK | CAR WIDTH (INSIDE) | SG | C/L CWT RAIL |
| BKS | DISTANCE BETWEEN CAR GUIDE RAILS | SKD | TOP RUNBY |
| BS | HOISTWAY WIDTH | SKU | BOTTOM RUNBY |
| BT | ENTRANCE OPENING WIDTH (HOISTWAY) | TCRR | TOP OF CAR RAIL |
| DCL | DOOR C/L | TCWR | TOP OF CWT RAIL |
| HK | CAB HGT TO UNDERSIDE OF CANOPY | TK | CAR DEPTH (INSIDE) |
| HSG | PIT DEPTH | TKS | RUNNING CLEARANCE |
| HSK | OVERHEAD HEIGHT | TKSW | FRONT H/W WALL TO C/L RAILS |
| HT | ENTRANCE OPENING HEIGHT | TS | HOISTWAY DEPTH |
| RHD | RAIL HEAD DEPTH | TSW | ENTRANCE SILL DEPTH |



Hoistway Plan View



(SCHINDLER CAN ACCOMMODATE 8'-4" [2540] WIDE HOISTWAYS WITH ZERO NEGATIVE TOLERANCE. PLEASE SEE YOUR SCHINDLER REPRESENTATIVE FOR MORE DETAIL.)



BP = Breaker panel
8-7/8"x12-9/16"
[226x319H]
CB = Circuit breaker
8-5/8"x18-3/16"
[219x461H]
DR = Drive
10-1/8"x22-5/16"
[257x567]

PURCHASER NOTES: THE FOLLOWING NOTES SHOULD BE CONSIDERED BY THE PURCHASER BEFORE APPROVING THIS DRAWING WHEN THE APPLICABLE LOCAL CODES INCLUDE OTHER REQUIREMENTS OR CONFLICT WITH THE REFERENCED CODES BELOW, THE LOCAL CODES SHALL PREVAIL.

- Clear, plumb, hoistway with variations not to exceed +25mm (+1"). Hoistway enclosure to be fire rated per national code requirements and applicable building codes (rule 2.1.1).
- Power for construction adjacent to hoistways and machine/control rooms (110/220 volt, single phase, for welders and hoists) and sufficient 3-phase power to run elevator(s) at the same time.
- 75° bevel guards on all projections, recesses or setbacks over 100mm (4").
- Provide venting of the hoistway per national code requirements and applicable building codes (rule 2.1.4).
- Clear, flat, vertical or horizontal surfaces for mounting rail brackets at each floor, in overhead, and intermediate levels (if required).
- For masonry block hoistway construction, Schindler will provide rail bracket inserts for installation by others.
- For non-masonry hoistway construction with floor heights exceeding 4.5m (15ft), structural support at 2.4m (8ft) to 4.5m (15ft) above finished floor level for entrance strut angle attachment.
- Grouting around entrance frames and finished floor and grout to sill line after installation of entrance.
- Construction barricades (per OSHA requirements) either outside of elevator hoistway(s) or between elevators inside of hoistway(s) as required.
- Dry pit reinforced to sustain vertical forces from rails and impact loads on buffers (rule 2.2.2). Car buffer impact loads as calculated (rule 8.2.3).
- Adequate sealing and waterproofing of pit. Effective prevention of pit exposure to storm water or ground water.
- Sump pit, if required, to be located in rear center of pit floor.
- GFCI convenience outlet and light fixture with guard in pit (National Electrical Code).
- Pit ladder for each elevator in compliance with rule 2.2.4.2.
- GFCI convenience outlet and telephone outlet located in machine/control room.
- Provide, preferably at the top landing, a lockable, fused disconnect switch or circuit breaker suitable for 3-phase power for the elevator control and a separate lockable, fused disconnect switch for car lighting circuit for each elevator.
- Building corridors shall be lighted so that the illumination level at the landing sills, when an elevator is in service, shall not be less than 100 LUX (10 FC). (RuleE 2.11.10.2)
- For areas in seismic zone 2 or greater, provide additional 2" (50 mm) TO hoistway width.
- Hoist beam(s) required. Contact local Schindler office for sizing and location.
- Provide suitable feeder and branch wiring circuits from the building service to the controller, including main line switch, for signal systems, power operated doors, car lighting and convenience outlets.
- A temporary work platform is required for installation of the elevator.
- If applicable, smoke and/or heat detectors with signals to elevator controller(s).
- For jurisdictions following ASME A17.1 code prior to 2009, please add 1 additional inch of overhead at 150 FPM.

3100 TRACTION ELEVATOR PLANS AND DETAILS



| SPECIFICATIONS | |
|------------------------------|--------------------|
| CAPACITY: | 3500 lbs [1590 kg] |
| RATED SPEED: | 100 fpm [0.5 mps] |
| TRAVEL: | 15' - 0" [4.572 m] |
| BUILDING: | |
| LOCATION: | |
| OWNER: | |
| ARCHITECT: | ENGINEER: |
| DRAWN BY: Schindler Plan CAD | DATE: Oct 27, 2025 |
| DRAWING NO: | |