





|                                                                       |      |
|-----------------------------------------------------------------------|------|
| BUILDING AND SPACE ARE FULLY SPRINKLERED                              |      |
| TOTAL OCCUPANT LOAD (REF LIFE SAFETY PLAN FOR ADDITIONAL INFORMATION) |      |
| TOTAL OCCUPANT LOAD                                                   | 596  |
| EGRESS (REF LIFE SAFETY PLAN FOR ADDITIONAL EGRESS INFORMATION)       |      |
| EGRESS WIDTH REQUIRED                                                 | 120" |
| EGRESS WIDTH PROVIDED                                                 | 306" |
| MAXIMUM COMMON PATH OF TRAVEL                                         |      |
| MAXIMUM TRAVEL DISTANCE                                               | 75'  |
| MAXIMUM TRAVEL DISTANCE                                               |      |
|                                                                       | 250' |

| EXIT DOOR     | EXIT WIDTH (IN) | UNIT FACTOR | OCCUPANTS |
|---------------|-----------------|-------------|-----------|
| 1             | 68              | 0.2         | 340       |
| 2             | 34              | 0.2         | 170       |
| 3             | 68              | 0.2         | 340       |
| 4             | 34              | 0.2         | 170       |
| 5             | 34              | 0.2         | 170       |
| 6             | 34              | 0.2         | 170       |
| 7             | 34              | 0.2         | 170       |
| <b>TOTALS</b> |                 |             |           |
| REQUIRED      | 120             |             | 596       |
| PROVIDED      | 306             |             | 1530      |

| OCCUPANCY  | AREA (SF) | LOAD FACTOR | OCCUPANTS | WIDTH FACTOR | REQUIRED WIDTH (IN) |
|------------|-----------|-------------|-----------|--------------|---------------------|
| ASSEMBLY 2 | 8869      | 15          | 592       | 0.2          | 119                 |
| STORAGE    | 888       | 300         | 4         | 0.2          | 1                   |
| TOTALS     | 9757      |             | 596       |              | 120                 |

1. REFERENCE ELECTRICAL FOR EXIT SIGNAGE AND EMERGENCY LIGHTING, SHOWN FOR REFERENCE ONLY
2. GC TO PROVIDE ALL FIRE EXTINGUISHERS, COORDINATE LOCATION, TYPE, AND REQUIREMENTS WITH INSPECTOR AND CLIENT. CONFIRM REQUIREMENT FOR RECESSED CABINETS WITH CLIENT.
3. CENTER EXIT SIGNS ABOVE DOOR, IN HALLWAY, OR ON AISLE, UNO

Legend for symbols used in the fire alarm system plan:

- ASSEMBLY 2 (represented by a tan rectangle)
- STORAGE (represented by a blue rectangle)
- PATH OF TRAVEL (represented by a dashed line with an arrow)
- DOOR NUMBER (represented by a door icon with 'X6' and 'X7' labels)
- OCCUPANT LOAD (represented by a door icon with a triangle)
- EXIT TAG (represented by a door icon with a triangle)
- CLEAR WIDTH (represented by a door icon with a triangle)
- TRAVEL DISTANCE (represented by a circle with 'XX')
- FIRE EXTINGUISHER COVERAGE (represented by a dashed rectangle)
- FIRE EXTINGUISHER (represented by a circle with 'F')
- EXIT SIGN (represented by a circle with a triangle)
- EMERGENCY LIGHTING (represented by a rectangle with a triangle)
- EMERGENCY LIGHTING (represented by a rectangle with a triangle)

PLAN

**brr**

BRR ARCHITECTURE INC.  
8131 METCALF AVENUE  
SUITE 300  
OVERLAND PARK, KS 66204  
WWW.BRRARCH.COM  
TEL: 913-262-9995  
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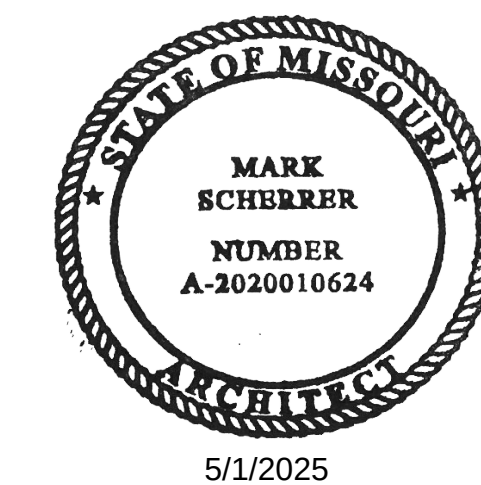
CONSULTANT

CUENT

PROJECT TITLE

Q39 (SHELL)  
LEE'S SUMMIT, MO  
OLDHAM VILLAGE

|                   |          |            |          |
|-------------------|----------|------------|----------|
| PROJECT NUMBER    |          |            | 62500002 |
| PROJECT MANAGER   | DRAWN BY | CHECKED BY |          |
| TM                | TM       | C.T.J.     |          |
| PROFESSIONAL SEAL |          |            |          |



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**SHEET NAME**

# LIFE SAFETY PLAN

A001

888 ORIGINAL PRINTED ON RECYCLED PAPER



COMcheck Software Version COMcheckWeb  
Envelope Compliance Certificate

**Project Information**  
Energy Code: 2018 IECC  
Project Title: Q39 (SHELL) Lee's Summit, MO  
Location: Lee's Summit, Missouri  
Climate Zone: 4a  
Project Type: New Construction  
Vertical Glazing / Wall Area: 20%

Construction Site: Owners/Agent: Designer/Contractor:  
Lee's Summit, Missouri Taylor Massey  
BMS Architecture  
8131 Metcal Ave. #300  
Overland Park, Kansas 66204  
913-236-1309  
taylor.massey@bmsarch.com

Credits: 1.0 Required 1.0 Proposed  
Reduced Lighting Power: 1.0 credit

| Building Area                    | Floor Area |
|----------------------------------|------------|
| 1-Dining Family - Nonresidential | 7873       |

| Envelope Assemblies                                                                                                                | Assembly | Gross Area or Perimeter | Cavity R-Value | Cont. R-Value | Proposed U-Factor | Budget U-Factor |
|------------------------------------------------------------------------------------------------------------------------------------|----------|-------------------------|----------------|---------------|-------------------|-----------------|
| Roof: Insulation Entirely Above Deck, [Bldg. Use 1 - Dining: Family] (b)                                                           |          |                         | —              | 30.0          | 0.032             | 0.032           |
| Floor: Unheated Slab-On-Grade, Vertical 2 ft., [Bldg. Use 1 - Dining: Family] (c)                                                  |          | 364                     | —              | 10.0          | 0.540             | 0.540           |
| NOETL                                                                                                                              |          |                         |                |               |                   |                 |
| E. Wall: Steel-Framed, 16in. o.c., [Bldg. Use 1 - Dining: Family] (b)                                                              |          | 1650                    | 25.0           | 10.0          | 0.048             | 0.064           |
| Door: Insulated Metal, Swinging, [Bldg. Use 1 - Dining: Family] (b)                                                                |          | 42                      | —              | —             | 0.000             | 0.010           |
| Door: Insulated Metal, Swinging, [Bldg. Use 1 - Dining: Family] (b)                                                                |          | 21                      | —              | —             | 0.000             | 0.010           |
| E. Wall: Steel-Framed, 16in. o.c., [Bldg. Use 1 - Dining: Family] (b)                                                              |          | 34                      | 25.0           | 0.0           | 0.062             | 0.064           |
| EAST                                                                                                                               |          |                         |                |               |                   |                 |
| E. Wall: Steel-Framed, 16in. o.c., [Bldg. Use 1 - Dining: Family] (b)                                                              |          | 318                     | 25.0           | 10.0          | 0.048             | 0.064           |
| E. Wall: Steel-Framed, 16in. o.c., [Bldg. Use 1 - Dining: Family] (b)                                                              |          | 830                     | 25.0           | 0.0           | 0.062             | 0.064           |
| Window: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID 00186-00001, SHGC 0.27, [Bldg. Use 1 - Dining: Family] (b) |          | 95                      | —              | —             | 0.260             | 0.360           |
| Window: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID 00186-00001, SHGC 0.27, [Bldg. Use 1 - Dining: Family] (b) |          | 169                     | —              | —             | 0.260             | 0.360           |
| Window: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID 00186-00001, SHGC 0.27, [Bldg. Use 1 - Dining: Family] (b) |          | 142                     | —              | —             | 0.260             | 0.360           |

Project Title: Q39 (SHELL) Lee's Summit, MO Report date: 04/29/25  
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| Assembly                                                                                                                                        | Gross Area or Perimeter | Cavity R-Value | Cont. R-Value | Proposed U-Factor | Budget U-Factor |
|-------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|----------------|---------------|-------------------|-----------------|
| Window: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID 00186-00001, SHGC 0.27, [Bldg. Use 1 - Dining: Family] (b)              | 8                       | —              | —             | 0.260             | 0.360           |
| Window: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID 00186-00001, SHGC 0.27, [Bldg. Use 1 - Dining: Family] (b)              | 8                       | —              | —             | 0.260             | 0.360           |
| Door: Glass (over 50% glazing): Metal Frame, Entrance Door, Perf. Specs.: Product ID 00223-00001, SHGC 0.21, [Bldg. Use 1 - Dining: Family] (b) | 26                      | —              | —             | 0.450             | 0.770           |
| Window: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID 00223-00001, SHGC 0.21, [Bldg. Use 1 - Dining: Family] (b)              | 65                      | —              | —             | 0.260             | 0.360           |
| Door: Glass (over 50% glazing): Metal Frame, Entrance Door, Perf. Specs.: Product ID 00223-00001, SHGC 0.21, [Bldg. Use 1 - Dining: Family] (b) | 26                      | —              | —             | 0.450             | 0.770           |
| E. Wall: Steel-Framed, 16in. o.c., [Bldg. Use 1 - Dining: Family] (b)                                                                           | 125                     | 25.0           | 0.0           | 0.062             | 0.064           |
| E. Wall: Steel-Framed, 16in. o.c., [Bldg. Use 1 - Dining: Family] (b)                                                                           | 1148                    | 25.0           | 0.0           | 0.062             | 0.064           |
| SOUTH                                                                                                                                           |                         |                |               |                   |                 |
| E. Wall: Steel-Framed, 16in. o.c., [Bldg. Use 1 - Dining: Family] (b)                                                                           | 307                     | 25.0           | 10.0          | 0.048             | 0.064           |
| E. Wall: Steel-Framed, 16in. o.c., [Bldg. Use 1 - Dining: Family] (b)                                                                           | 200                     | 25.0           | 0.0           | 0.062             | 0.064           |
| E. Wall: Steel-Framed, 16in. o.c., [Bldg. Use 1 - Dining: Family] (b)                                                                           | 657                     | 25.0           | 0.0           | 0.062             | 0.064           |
| Window: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID 00186-00001, SHGC 0.27, [Bldg. Use 1 - Dining: Family] (b)              | 95                      | —              | —             | 0.260             | 0.360           |
| Window: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID 00186-00001, SHGC 0.27, [Bldg. Use 1 - Dining: Family] (b)              | 142                     | —              | —             | 0.260             | 0.360           |
| Window: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID 00186-00001, SHGC 0.27, [Bldg. Use 1 - Dining: Family] (b)              | 8                       | —              | —             | 0.260             | 0.360           |
| Window: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID 00186-00001, SHGC 0.27, [Bldg. Use 1 - Dining: Family] (b)              | 21                      | —              | —             | 0.450             | 0.450           |
| Door: Glass (over 50% glazing): Metal Frame, Entrance Door, Perf. Specs.: Product ID 00223-00001, SHGC 0.21, [Bldg. Use 1 - Dining: Family] (b) | 26                      | —              | —             | 0.450             | 0.770           |
| E. Wall: Steel-Framed, 16in. o.c., [Bldg. Use 1 - Dining: Family] (b)                                                                           | 664                     | 25.0           | 0.0           | 0.062             | 0.064           |
| Window: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID 00186-00001, SHGC 0.27, [Bldg. Use 1 - Dining: Family] (b)              | 47                      | —              | —             | 0.260             | 0.360           |
| Window: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID 00186-00001, SHGC 0.27, [Bldg. Use 1 - Dining: Family] (b)              | 189                     | —              | —             | 0.260             | 0.360           |
| Window: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID 00186-00001, SHGC 0.27, [Bldg. Use 1 - Dining: Family] (b)              | 16                      | —              | —             | 0.260             | 0.360           |
| Door: Glass (over 50% glazing): Metal Frame, Entrance Door, Perf. Specs.: Product ID 00223-00001, SHGC 0.21, [Bldg. Use 1 - Dining: Family] (b) | 52                      | —              | —             | 0.450             | 0.770           |
| WEST                                                                                                                                            |                         |                |               |                   |                 |
| E. Wall: Steel-Framed, 16in. o.c., [Bldg. Use 1 - Dining: Family] (b)                                                                           | 33                      | 25.0           | 0.0           | 0.062             | 0.064           |
| E. Wall: Steel-Framed, 16in. o.c., [Bldg. Use 1 - Dining: Family] (b)                                                                           | 833                     | 25.0           | 0.0           | 0.062             | 0.064           |
| Window: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID 00186-00001, SHGC 0.27, [Bldg. Use 1 - Dining: Family] (b)              | 236                     | —              | —             | 0.260             | 0.360           |
| Window: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID 00186-00001, SHGC 0.27, [Bldg. Use 1 - Dining: Family] (b)              | 8                       | —              | —             | 0.260             | 0.360           |

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| Assembly                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Gross Area or Perimeter | Cavity R-Value | Cont. R-Value | Proposed U-Factor | Budget U-Factor |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|----------------|---------------|-------------------|-----------------|
| Product ID 00186-00001, SHGC 0.27, [Bldg. Use 1 - Dining: Family] (b)                                                                                                                                                                                                                                                                                                                                                                                          |                         |                |               |                   |                 |
| Door: Glass (over 50% glazing): Metal Frame, Entrance Door, Perf. Specs.: Product ID 00223-00001, SHGC 0.21, [Bldg. Use 1 - Dining: Family] (b)                                                                                                                                                                                                                                                                                                                | 26                      | —              | —             | 0.450             | 0.770           |
| E. Wall: Steel-Framed, 16in. o.c., [Bldg. Use 1 - Dining: Family] (b)                                                                                                                                                                                                                                                                                                                                                                                          | 351                     | 25.0           | 10.0          | 0.048             | 0.064           |
| (b) Budget U-factors are used for software baseline calculations ONLY, and are not code requirements.                                                                                                                                                                                                                                                                                                                                                          |                         |                |               |                   |                 |
| (b) Fenestration product performance must be certified in accordance with NFRC and requires supporting documentation.                                                                                                                                                                                                                                                                                                                                          |                         |                |               |                   |                 |
| (b) Slab-On-Grade proposed and budget U-factors shown in table are R-factors.                                                                                                                                                                                                                                                                                                                                                                                  |                         |                |               |                   |                 |
| Envelope PASSED: Design 11% better than code                                                                                                                                                                                                                                                                                                                                                                                                                   |                         |                |               |                   |                 |
| <b>Envelope Compliance Statement</b><br>Compliance Statement: The proposed envelope design represented in this document is consistent with the building plans, specifications, and other calculations submitted with this permit application. The proposed envelope systems have been designed to meet the 2018 IECC requirements in COMcheck Version COMcheckWeb and to comply with any applicable mandatory requirements listed in the Inspection Checklist. |                         |                |               |                   |                 |
| Name - Title                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Signature               | Date           |               |                   |                 |

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COMcheck Software Version COMcheckWeb  
Inspection Checklist  
Energy Code: 2018 IECC

Requirements: 0.0% were addressed directly in the COMcheck software  
Text in the "Comments/Assumptions" column is provided by the user in the COMcheck Requirements screen. For each requirement, the user certifies that a code requirement will be met and how that is documented, or that an exception is being claimed. Where compliance is itemized in a separate table, a reference to that table is provided.

| Section # & Req. ID  | Plan Review                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Complies?                                                                                                                                                    | Comments/Assumptions |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
| C103.2 [C042] [PR12] | Plans and/or specifications provide all information with which compliance can be determined. The building envelope and document where exceptions to the standard are claimed.                                                                                                                                                                                                                                                                                                                                                                                                                 | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable |                      |
| C402.4.1 [PR10]      | The vertical fenestration area is <= 30 percent of the gross above-grade wall area.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable |                      |
| C402.4.1 [PR11]      | The skylight area <= 3 percent of the gross roof area.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable |                      |
| C402.4.2 [PR141]     | In enclosed spaces >= 2,500 R2 directly under a roof with ceiling heights >= 15 ft. and used as an office, lobby, atrium, concourse, corridor, storage, gymnasium/conference center, conversion center, automotive service, manufacturing, non-refrigerated warehouse, retail store, distribution/wharfing area, transportation, or workshop, the following requirements apply: (a) the daylight zone under skylights is >= half the floor area; (b) the skylight area to daylight zone is >= 3 percent with a skylight VLT >= 0.40; or c a minimum skylight effective aperture >= 1 percent. | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable |                      |
| C405 [PR05]          | Plans, specifications, and/or calculations provide all information with which compliance can be determined for the additional energy efficiency package options.                                                                                                                                                                                                                                                                                                                                                                                                                              | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable |                      |

Additional Comments/Assumptions:

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)

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| Section # & Req. ID | Footing / Foundation Inspection                                                                                                       | Complies?                                                                                                                                                    | Comments/Assumptions                          |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|
| C301.2 [C042]       | Slab edge insulation installed per manufacturer's instructions.                                                                       | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable |                                               |
| C301.2.1 [C05]      | Exterior insulation protected against damage, sunlight, moisture, wind, landscaping and equipment maintenance activities.             | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable |                                               |
| C105 [C039]         | Installed slab-on-grade insulation type and R-value consistent with insulation specifications reported in plans and COMcheck reports. | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable | See the Envelope Assemblies table for values. |
| C402.2.4 [C072]     | Slab edge insulation depth/length. Slab insulation extending away from building is covered by pavement or >= 10 inches of soil.       | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable | See the Envelope Assemblies table for values. |

Additional Comments/Assumptions:

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)

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| Section # & Req. ID | Framing / Rough-In Inspection                                                                                                                                                                       | Complies?                                                                                                                                                    | Comments/Assumptions                          |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|
| C303.1.3 [PR12P]    | Fenestration products rated in accordance with NFRC.                                                                                                                                                | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable |                                               |
| C303.1.3 [PR13P]    | Fenestration products are certified as to performance labels or certificates provided.                                                                                                              | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable |                                               |
| C402.4.3 [PR10P]    | Vertical fenestration SHGC values.                                                                                                                                                                  | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable | See the Envelope Assemblies table for values. |
| C402.4.3 [PR8]      | Installed vertical fenestration U-factor and SHGC consistent with label specifications and as reported in plans and COMcheck reports.                                                               | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable |                                               |
| C402.5.1 [PR19]     | The building envelope contains a continuous air barrier that is sealed in an approved manner and material permeability <= 0.004 dnm/ft2. Air barrier penetrations are sealed in an approved manner. | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable |                                               |
| C402.5.2 [PR18P]    | Factory-built fenestration and doors are labeled as meeting air leakage requirements.                                                                                                               | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable |                                               |
| C402.5.7 [PR17P]    | Vestibules are installed on all building entrances. Doors have self-closing devices.                                                                                                                | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable |                                               |

Additional Comments/Assumptions:

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)  
Project Title: Q39 (SHELL) Lee's Summit, MO Report date: 04/29/25  
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| Section # & Req. ID | Mechanical Rough-In Inspection                                                                                                                                                                                          | Complies?                                                                                                                                                    | Comments/Assumptions |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
| C402.5.3 [ME3P]     | Stair and elevator shaft vents have installed dampers that automatically close. Reference section C403.7.7 for operational details.                                                                                     | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable |                      |
| C403.7.7 [ME3P]     | Outdoor air and exhaust systems have installed dampers that automatically shut when not in use and meet maximum leakage rates. Check gravity dampers where allowed. Reference section language for operational details. | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable |                      |

Additional Comments/Assumptions:

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)  
Project Title: Q39 (SHELL) Lee's Summit, MO Report date: 04/29/25  
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| Section # & Req. ID | Rough-In Electrical Inspection                                                                                                                                                                                                                                                                             | Complies?                                                                                                                                                    | Comments/Assumptions |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
| C405.6 [EL26P]      | Low-voltage dry-type distribution electric transformers meet the minimum efficiency requirements of Table C405.6.                                                                                                                                                                                          | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable |                      |
| C405.7 [EL27P]      | Electric motors meet the minimum efficiency requirements of Tables C405.7(1) through C405.7(4). Efficiency verified through certification under an approved certification program or the equipment efficiency ratings shall be provided by motor manufacturer (where certification programs do not exist). | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable |                      |
| C405.8.2 [EL28P]    | Escalators and moving walks comply with ASME A17.1/CSA B34 and have automatic controls configured to reduce speed to the minimum permitted speed in accordance with ASME A17.1/CSA B34 or applicable local code when not conveying passengers.                                                             | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable |                      |
| C405.9 [EL29P]      | Total voltage drop across the combination of feeders and branch circuits <= 5%.                                                                                                                                                                                                                            | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable |                      |

Additional Comments/Assumptions:

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)  
Project Title: Q39 (SHELL) Lee's Summit, MO Report date: 04/29/25  
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| Section # & Req. ID | Insulation Inspection                                                                                                                                                                                             | Complies?                                                                                                                                                    | Comments/Assumptions                          |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|
| C301.1 [PR1]        | Roof insulation installed per manufacturer's instructions. Blown or poured loose-fill insulation is installed only where the depth is <= 12 in.                                                                   | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable |                                               |
| C402.2.1 [IN20P]    | Insulation installed on a suspended ceiling having ceiling tiles is not being specified for rooming assemblies. Continuous insulation board installed in 2 or more layers with edge joints offset between layers. | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable |                                               |
| C301.1 [PR1P]       | Building envelope insulation is labeled with R-value or insulation certificate providing R-value and other relevant data.                                                                                         | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable |                                               |
| C301.2 [R7P]        | Above-grade wall insulation installed per manufacturer's instructions.                                                                                                                                            | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable |                                               |
| C105 [IN5]          | Installed above-grade wall insulation type and R-value consistent with insulation specifications reported in plans and COMcheck reports.                                                                          | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable | See the Envelope Assemblies table for values. |
| C402.2.3 [IN8P]     | Installed floor insulation type and R-value consistent with insulation specifications reported in plans and COMcheck reports.                                                                                     | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable | See the Envelope Assemblies table for values. |
| C402.2.4 [IN18P]    | Radiant panels and associated components, designed for heat transfer from the panel surfaces to the occupants or indoor space are insulated with a minimum of R-1.5.                                              | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable |                                               |
| C105 [IN2]          | Installed roof insulation type and R-value consistent with insulation specifications reported in plans and COMcheck reports. For some cooling systems, verification may need to occur during framing inspection.  | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable | See the Envelope Assemblies table for values. |
| C402.5.1 [IN1]      | All sources of air leakage in the building thermal envelope are sealed, caulked, gasketed, weather striped or wrapped with moisture vapor-permeable weeping material to minimize air leakage.                     | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable |                                               |

Additional Comments/Assumptions:

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)  
Project Title: Q39 (SHELL) Lee's Summit, MO Report date: 04/29/25  
Data filename: Page 9 of 10

| Section # & Req. ID | Final Inspection                                                                                                                                                                                                                                                                                  | Complies?                                                                                                                                                    | Comments/Assumptions |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
| C402.5.6 [F17P]     | Weatherstrials installed on all loading dock cargo door openings and provide direct contact along the top and sides of vehicles parked in the doorway.                                                                                                                                            | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable |                      |
| C402.5.8 [F26P]     | Recessed luminaires in thermal envelope to limit infiltration and be labeled and labeled. Seal between interior finish and luminaire housing.                                                                                                                                                     | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable |                      |
| C408.1.1 [F15P]     | Building operations and maintenance documents will be provided to the owner. Documents will cover manufacturers' information, specifications, programming procedures and manuals of Building to owner how building, equipment and systems are intended to be installed, maintained, and operated. | <input type="checkbox"/> Complies<br><input type="checkbox"/> Does Not<br><input type="checkbox"/> Not Observable<br><input type="checkbox"/> Not Applicable |                      |

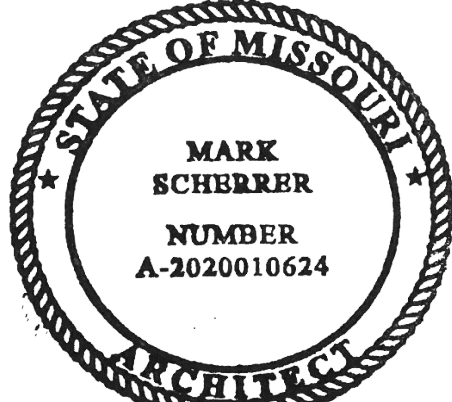
Additional Comments/Assumptions:

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)  
Project Title: Q39 (SHELL) Lee's Summit, MO Report date: 04/29/25  
Data filename: Page 10 of 10



Q39 (SHELL)  
LEE'S SUMMIT, MO  
OLDHAM VILLAGE

|                   |          |            |
|-------------------|----------|------------|
| PROJECT NUMBER    |          | 62500002   |
| PROJECT MANAGER   | DRAWN BY | CHECKED BY |
| TM                | TM       | C.T.J.     |
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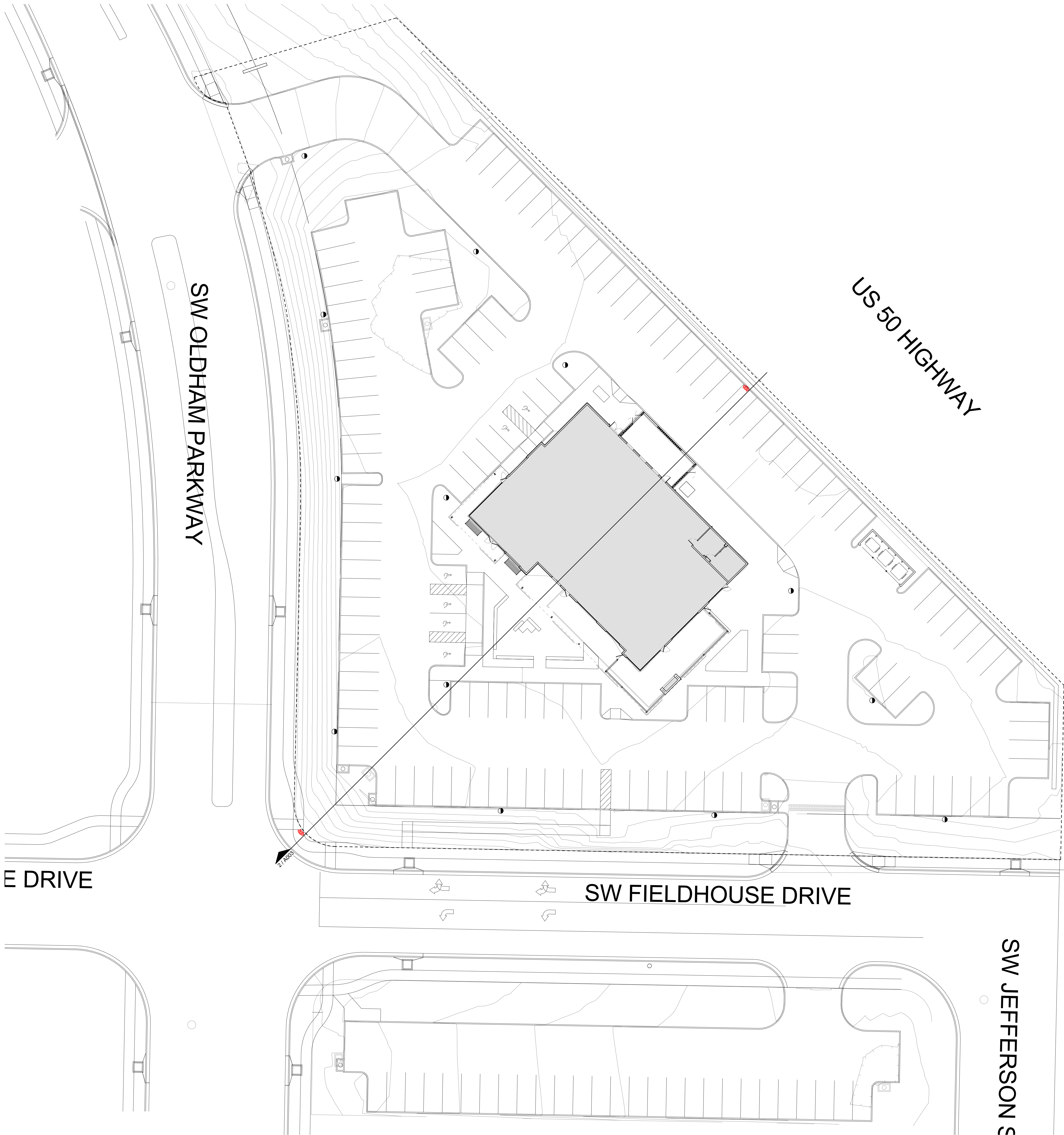
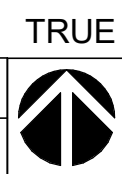
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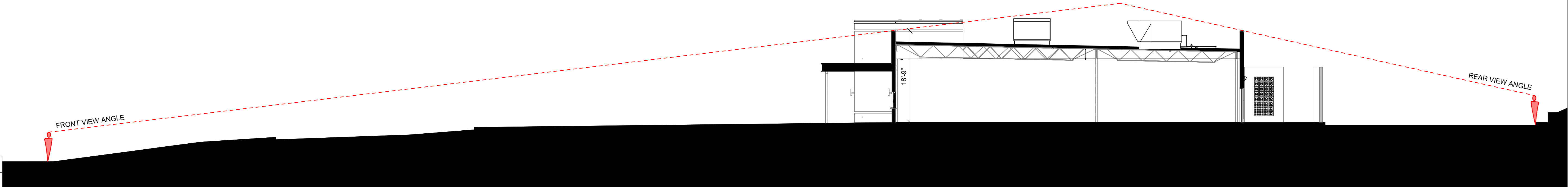


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1 SITE PLAN - SIGHT LINE STUDY  
1" = 20'-0"



2 SIGHT LINE STUDY SECTION  
3/32" = 1'-0"



## SYMBOLS LEGEND

- TOPOGRAPHY LINES, REF CIVIL
- SITE LINE VIEW ANGLE
- VIEW ANGLE LOCATION IN PLAN

ARCHITECT OF RECORD



CONSULTANT

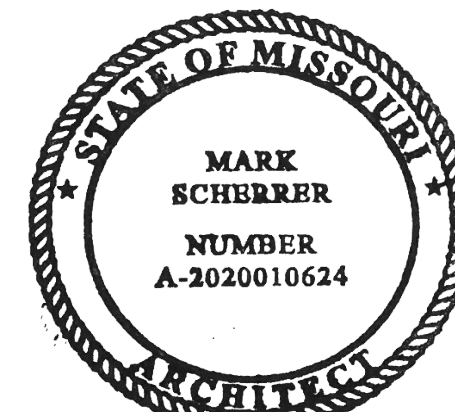
CLIENT

PROJECT TITLE

Q39 (SHELL)  
LEE'S SUMMIT, MO  
OLDHAM VILLAGE

|                 |          |
|-----------------|----------|
| PROJECT NUMBER  | 62500002 |
| PROJECT MANAGER | TM       |
| DRAWN BY        | TM       |
| CHECKED BY      | TM       |

PROFESSIONAL SEAL



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SHEET NAME

SIGHT LINE STUDY  
SHEET NUMBER

A003

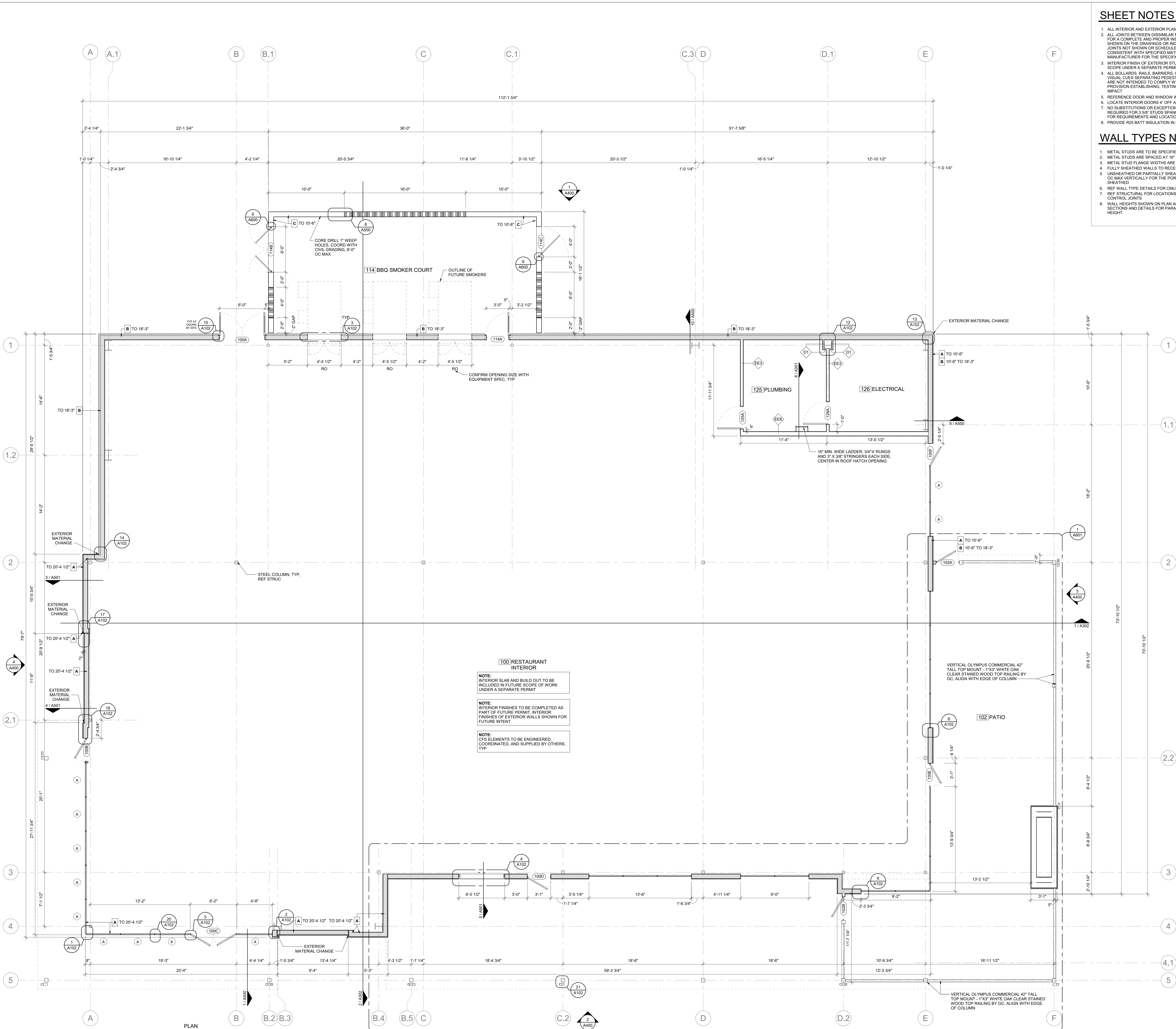
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# SHEET NOTES

1. ALL INTERIOR AND EXTERIOR PLAN DIMENSIONS ARE TO FACE OF FINISH UNO
2. ALL JOINTS BETWEEN DISSIMILAR MATERIALS SHALL BE SEALED AS REQUIRED FOR A COMPLETE AND PROPER INSTALLATION, REGARDLESS OF WHETHER SHOWN ON THE DRAWINGS OR INDICATED IN THE SPECIFICATIONS. SUCH JOINTS NOT SHOWN OR SCHEDULED SHALL BE SEALED WITH SEALANTS CONSISTENT WITH SPECIFIED MATERIALS OR AS RECOMMENDED BY THE MANUFACTURER FOR THE SPECIFIC APPLICATION
3. INTERIOR FINISH OF EXTERIOR STUD WALLS TO BE INCLUDED IN FUTURE SCOPE UNDER A SEPARATE PERMIT
4. ALL BOLLARDS, RAILS, BARRIERS, OR GUARDS ARE USED ONLY TO PROVIDE VISUAL CUES SEPARATING PEDESTRIAN, EQUIPMENT, AND VEHICLE AREAS AND ARE NOT INTENDED TO COMPLY WITH ASCE, ASTM F3016, ASTM F2658, OR ANY PROVISION ESTABLISHING, TESTING, OR RATING REQUIREMENTS FOR VEHICLE IMPACT
5. REFERENCE DOOR AND WINDOW INFORMATION FOR ADDITIONAL INFORMATION
6. LOCATE INTERIOR DOORS 4" OFF ADJACENT WALL BEHIND HINGE, UNO
7. NO SUBSTITUTIONS OR EXCEPTIONS ALLOWED WHERE SPECIAL FRAMING IS REQUIRED FOR 3 5/8" STUDS SPANNING FLOOR TO DECK, REFERENCE LEGEND FOR REQUIREMENTS AND LOCATION
8. PROVIDE R25 BATT INSULATION IN EXTERIOR WALLS PER COMCHECK REPORT.

# WALL TYPES NOTES

1. METAL STUDS ARE TO BE SPECIFIED BY CFS SUPPLIER, TYP
2. METAL STUDS ARE SPACED AT 16" ON CENTER MAX, UNO
3. METAL STUD FLANGE WIDTHS ARE TO BE SPECIFIED BY CFS SUPPLIER, TYP
4. FULLY SHEATHED WALLS TO RECEIVE BRIDGING AT 80" OC MAX VERTICALLY
5. UNSHEATHED OR PARTIALLY SHEATHED WALLS TO RECEIVE BRIDGING AT 48" OC MAX VERTICALLY FOR THE PORTION OF WALL WHICH IS NOT FULLY SHEATHED
6. REF WALL TYPE DETAILS FOR CMU THICKNESSES
7. REF STRUCTURAL FOR LOCATIONS & MIN AND MAX REQUIREMENTS OF CONTROL JOINTS
8. WALL HEIGHTS SHOWN ON PLAN ARE TO TOP OF THE STUD, TYP. REF WALL SECTIONS AND DETAILS FOR PARAPET CAP CONSTRUCTION AND FINISH HEIGHT

ARCHITECT OF RECORD

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OVERLAND PARK, KS 66204  
WWW.BRWARCH.COM  
TEL: 913.283.9899  
FAX: 913.283.9544

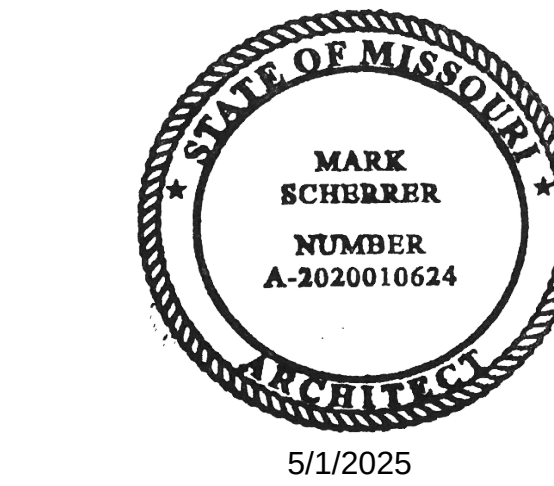
CONSULTANT

CLIENT

PROJECT TITLE

Q39 (SHELL)  
LEE'S SUMMIT, MO  
OLDHAM VILLAGE

|                   |          |
|-------------------|----------|
| PROJECT NUMBER    | 62500002 |
| PROJECT MANAGER   | TM       |
| DRAWN BY          | ND       |
| CHECKED BY        | SC       |
| PROFESSIONAL SEAL |          |



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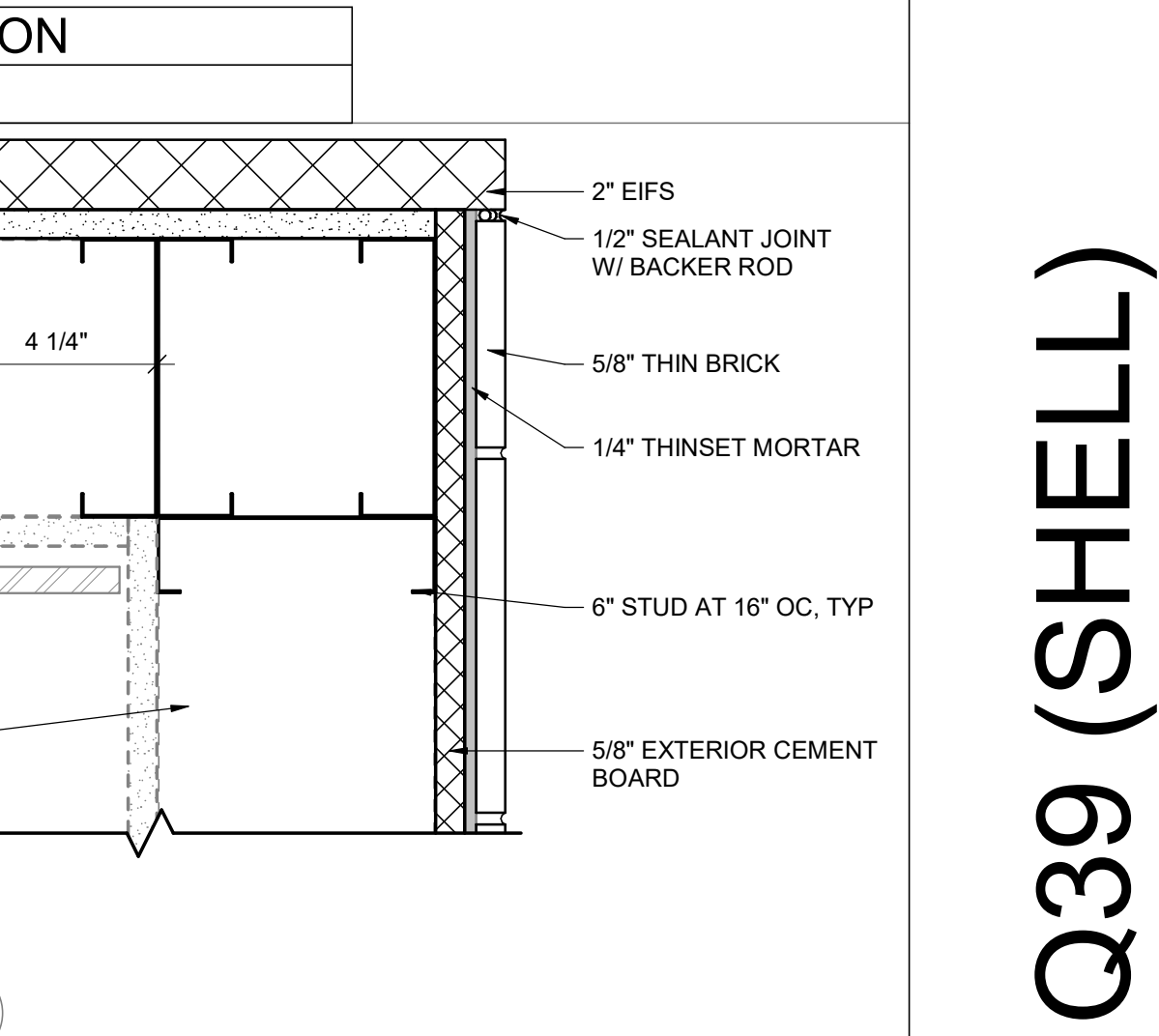
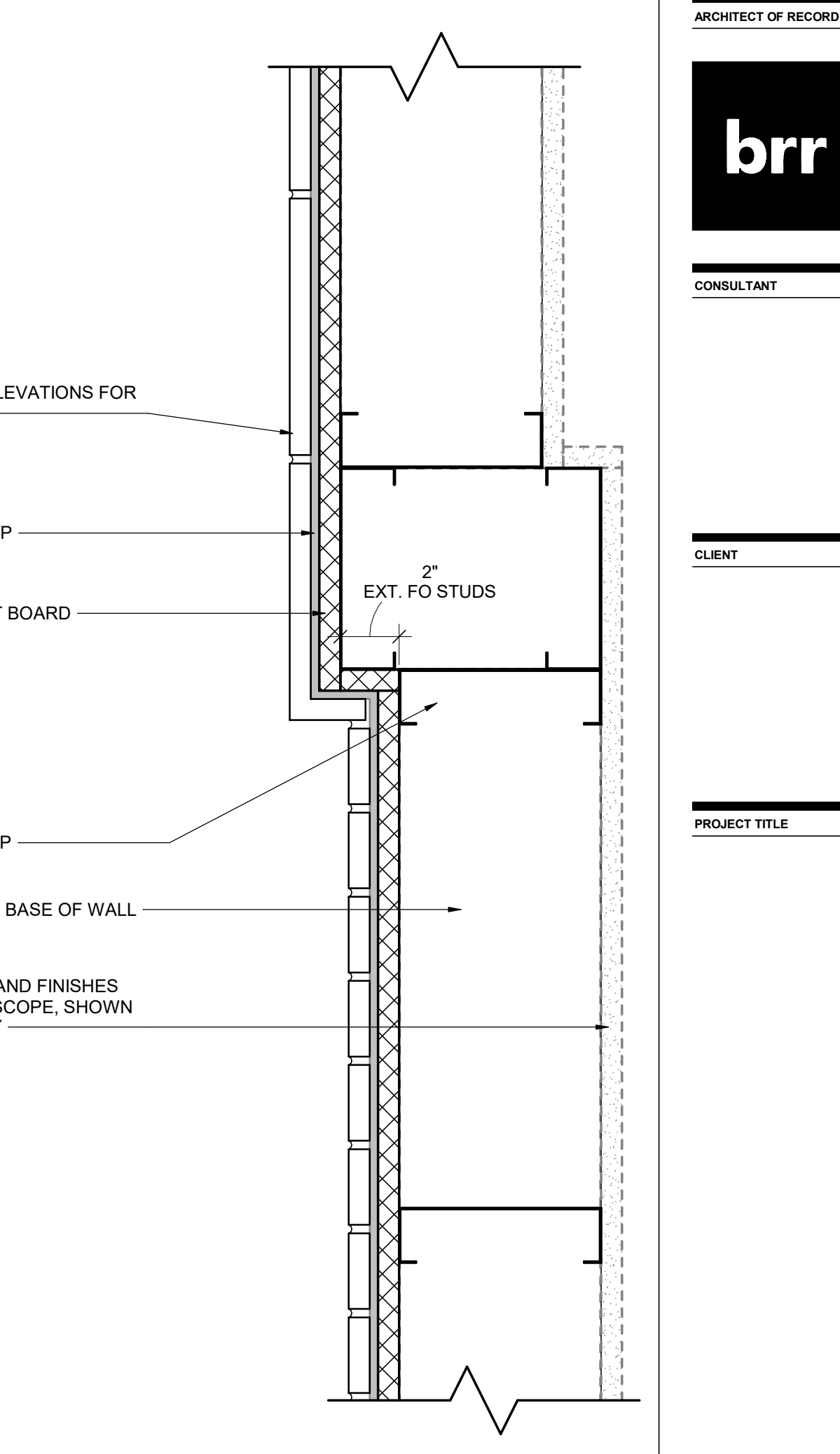
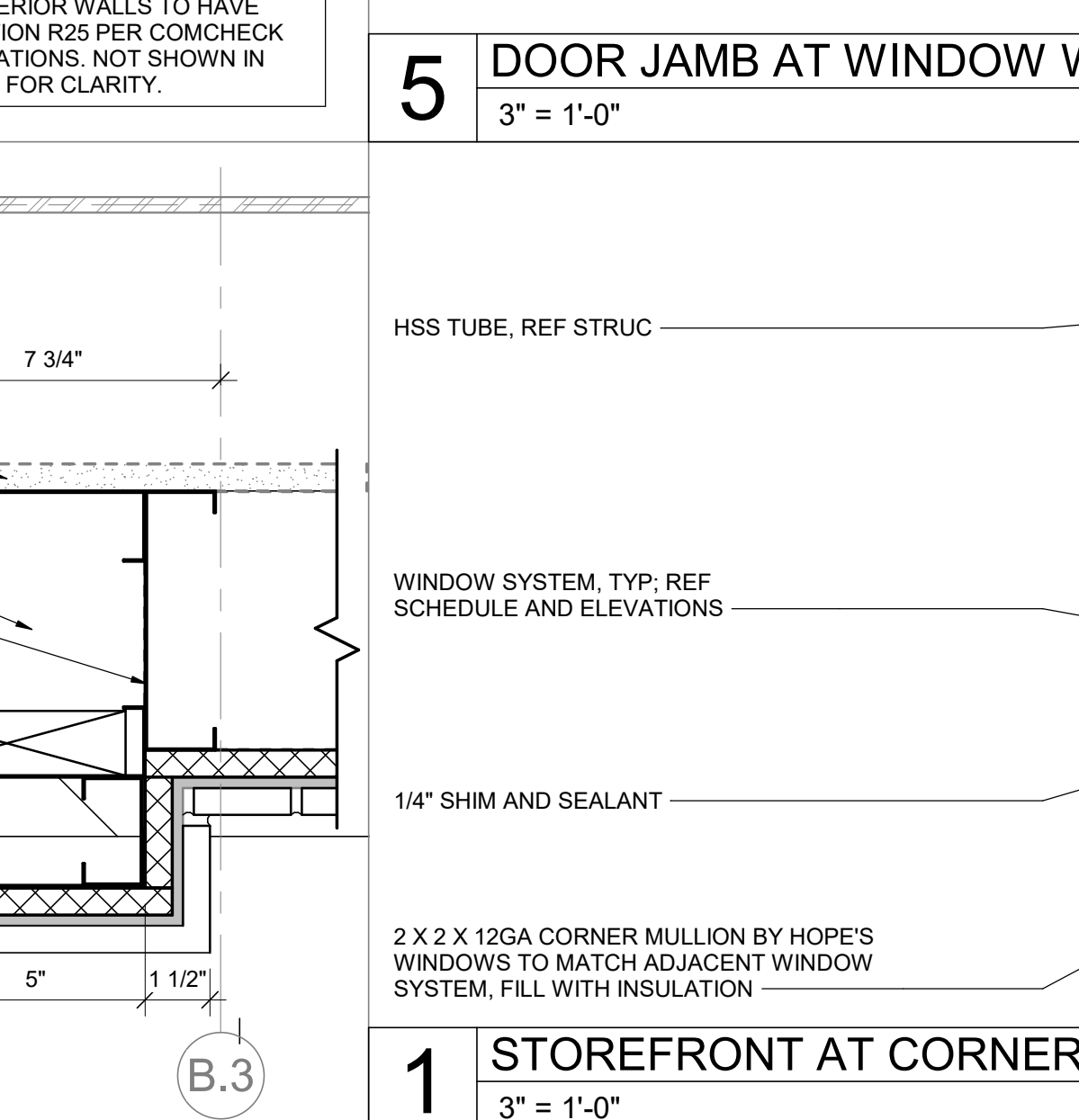
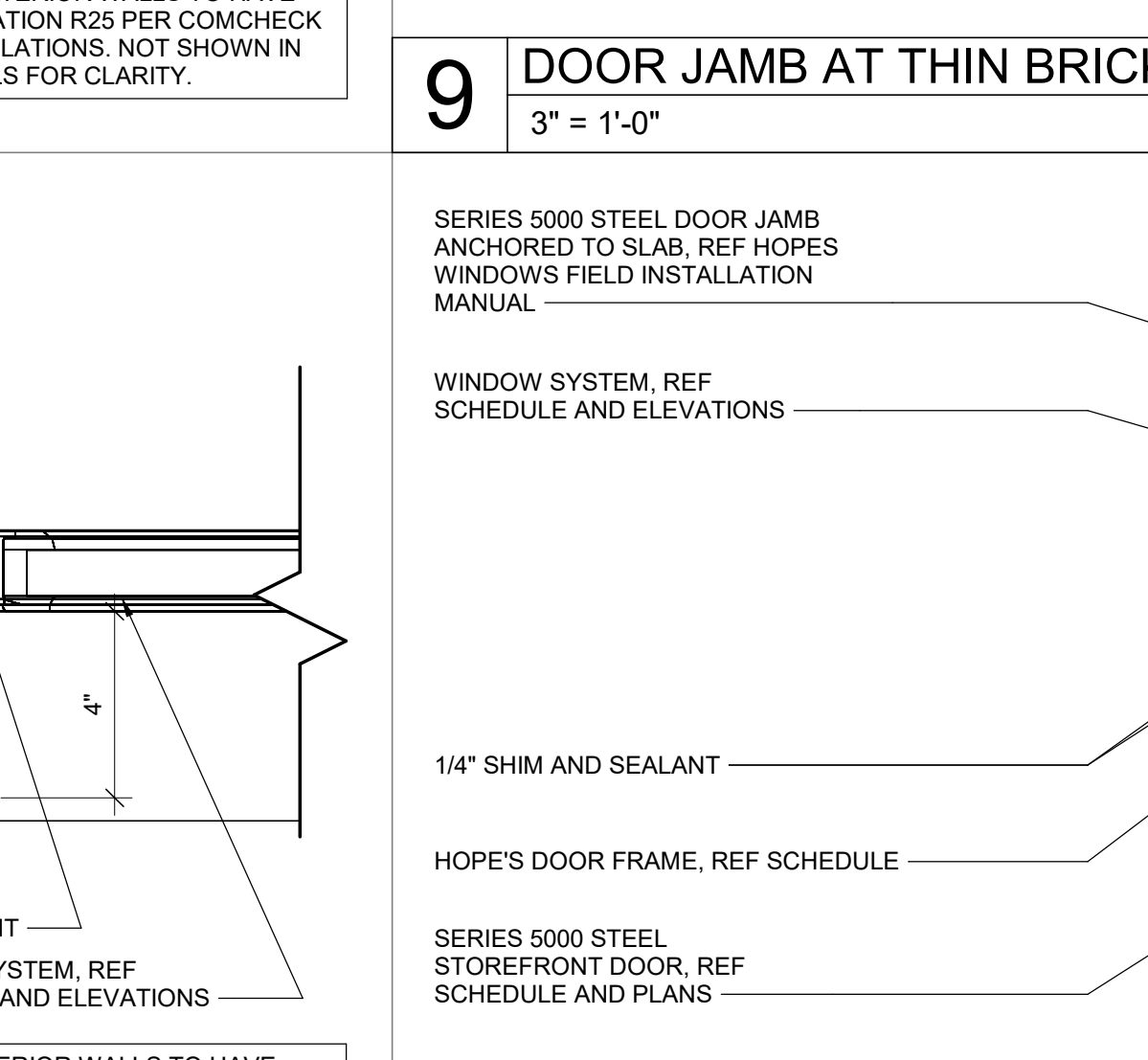
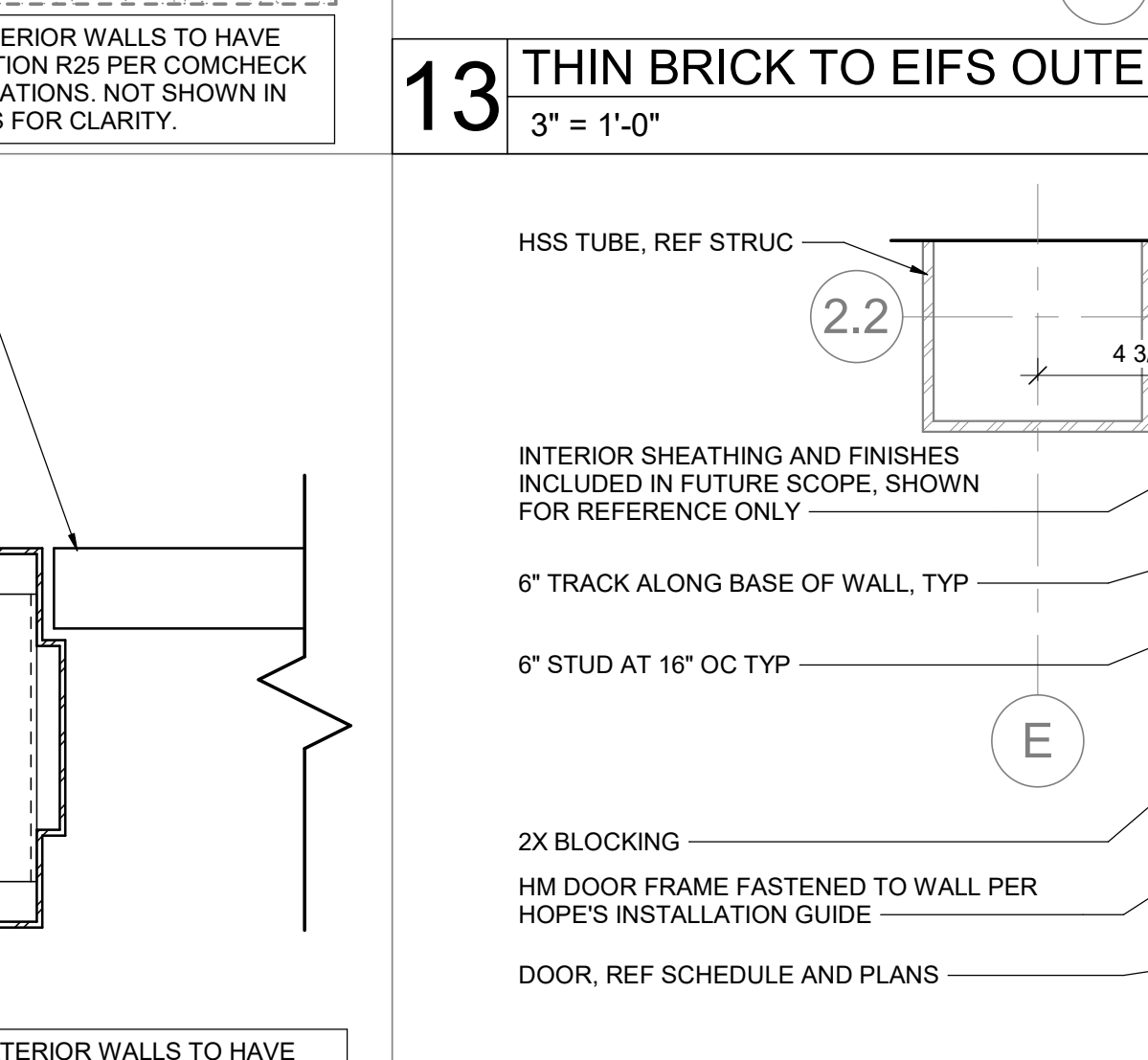
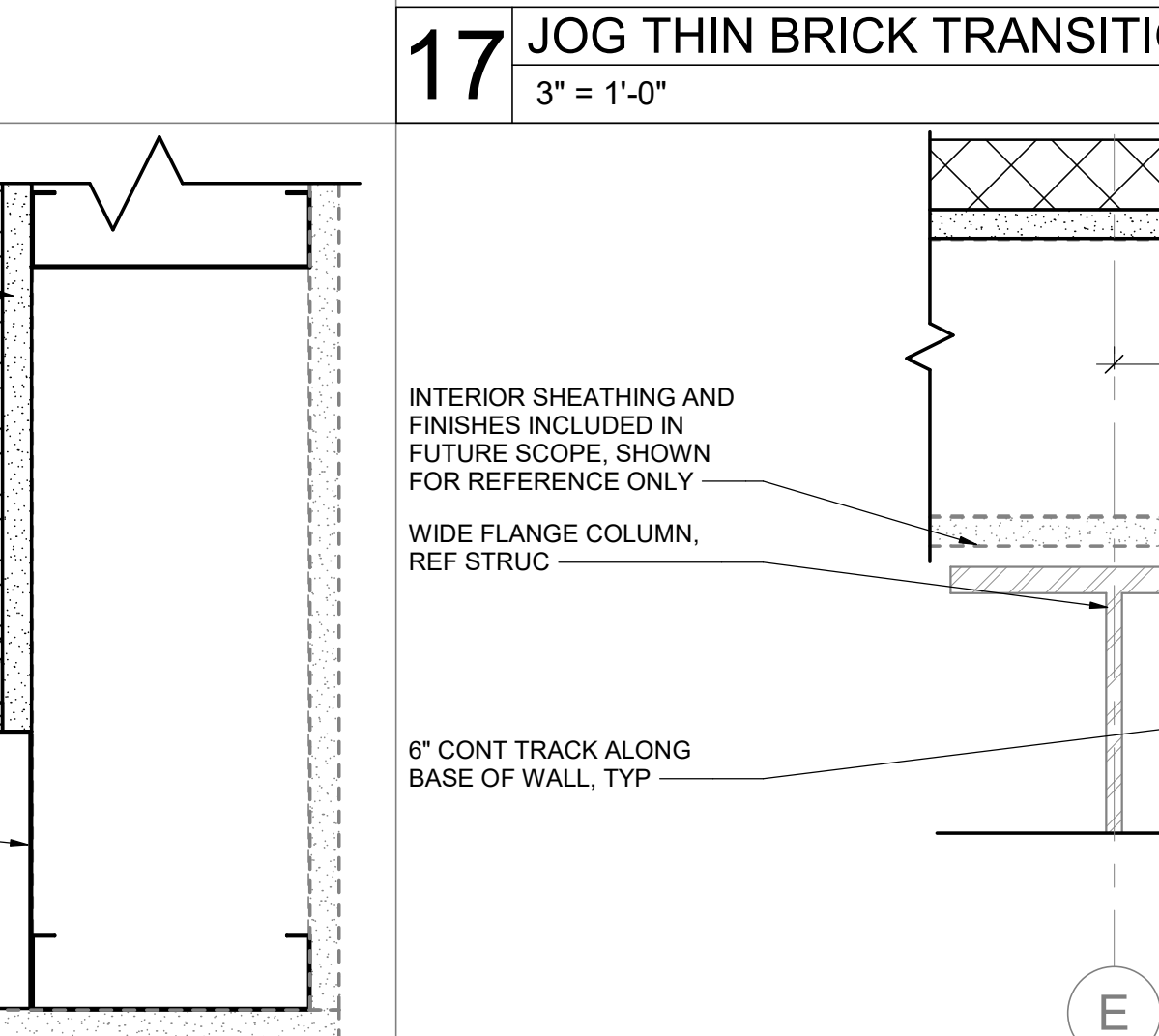
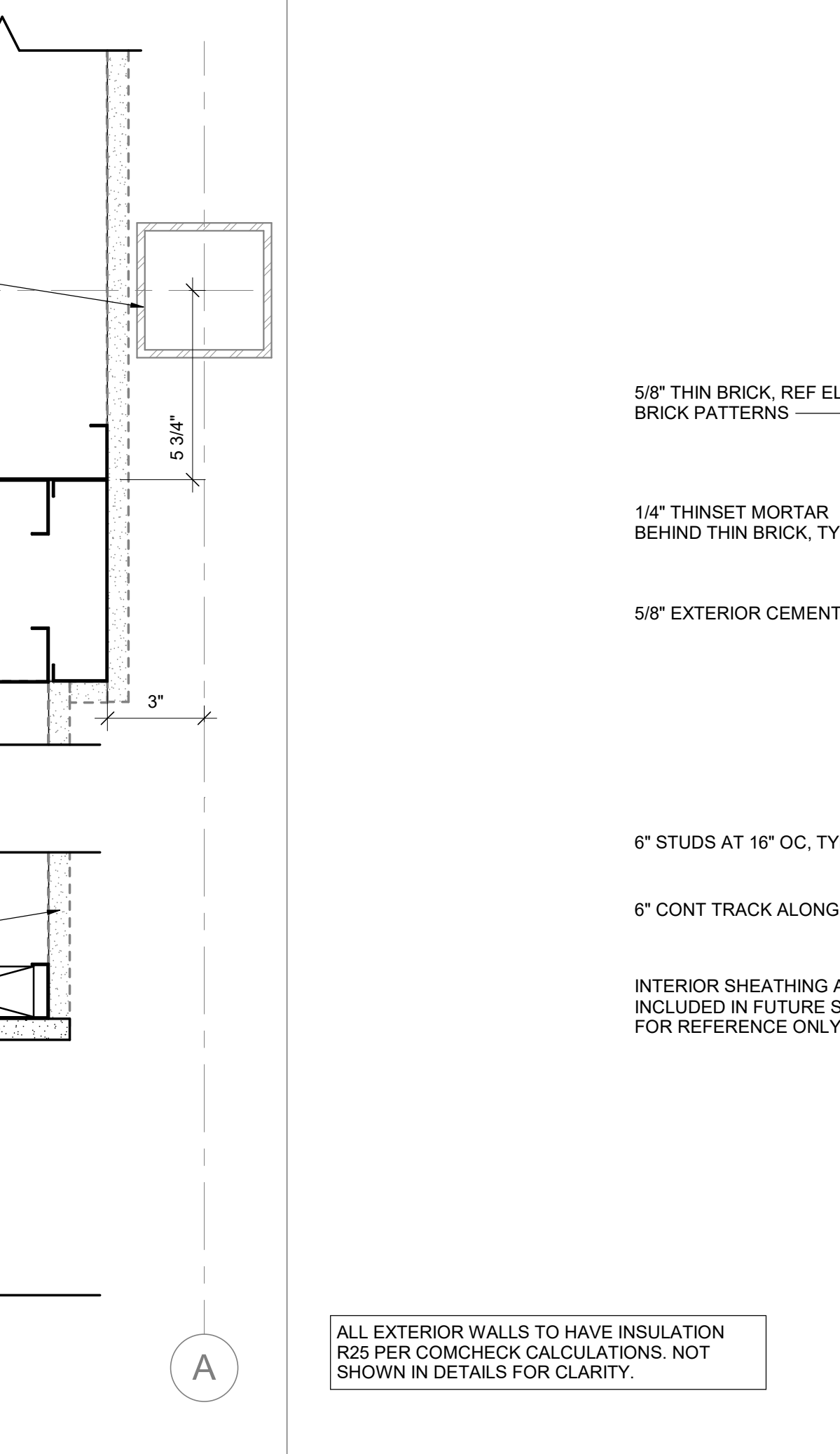
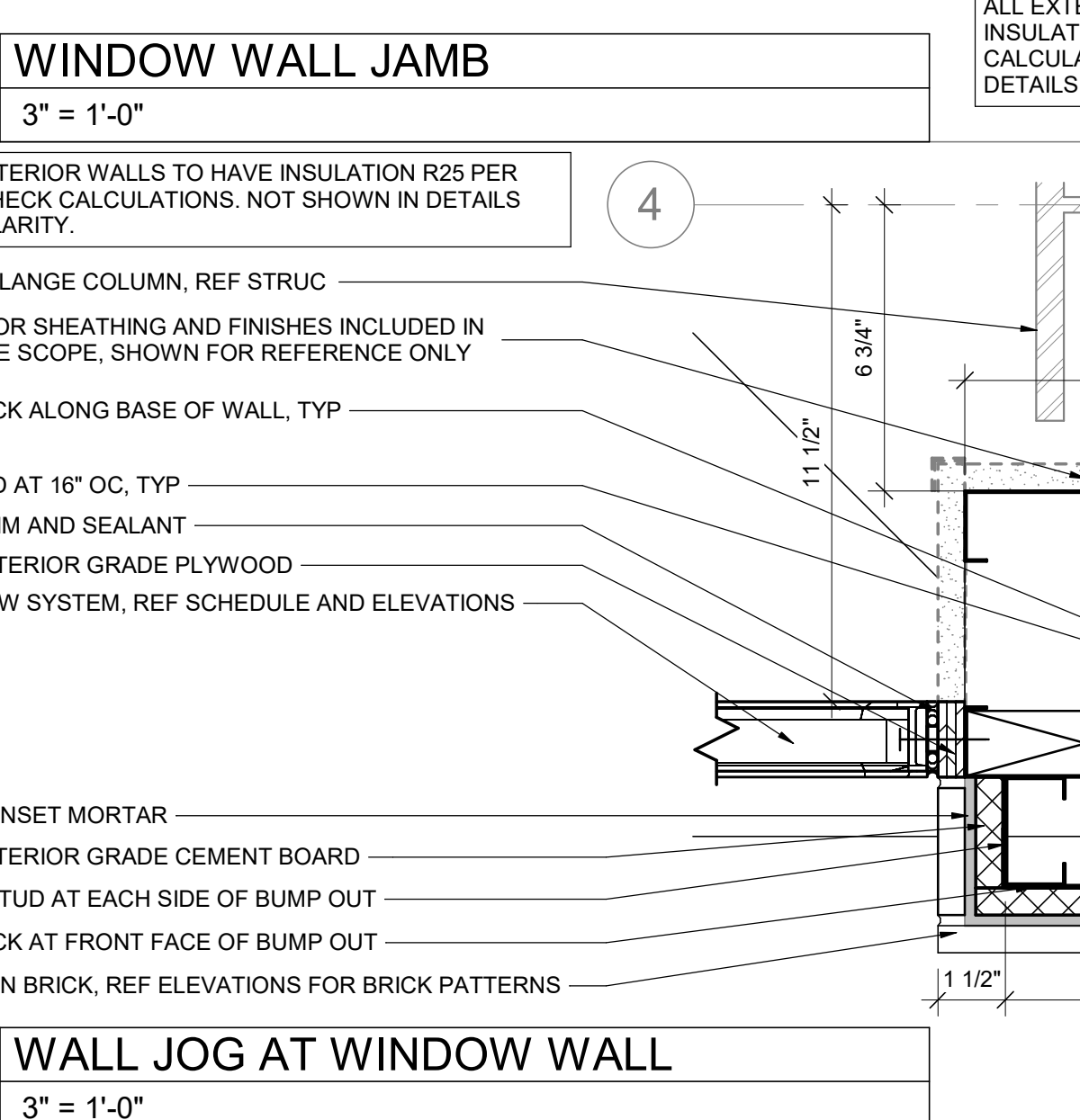
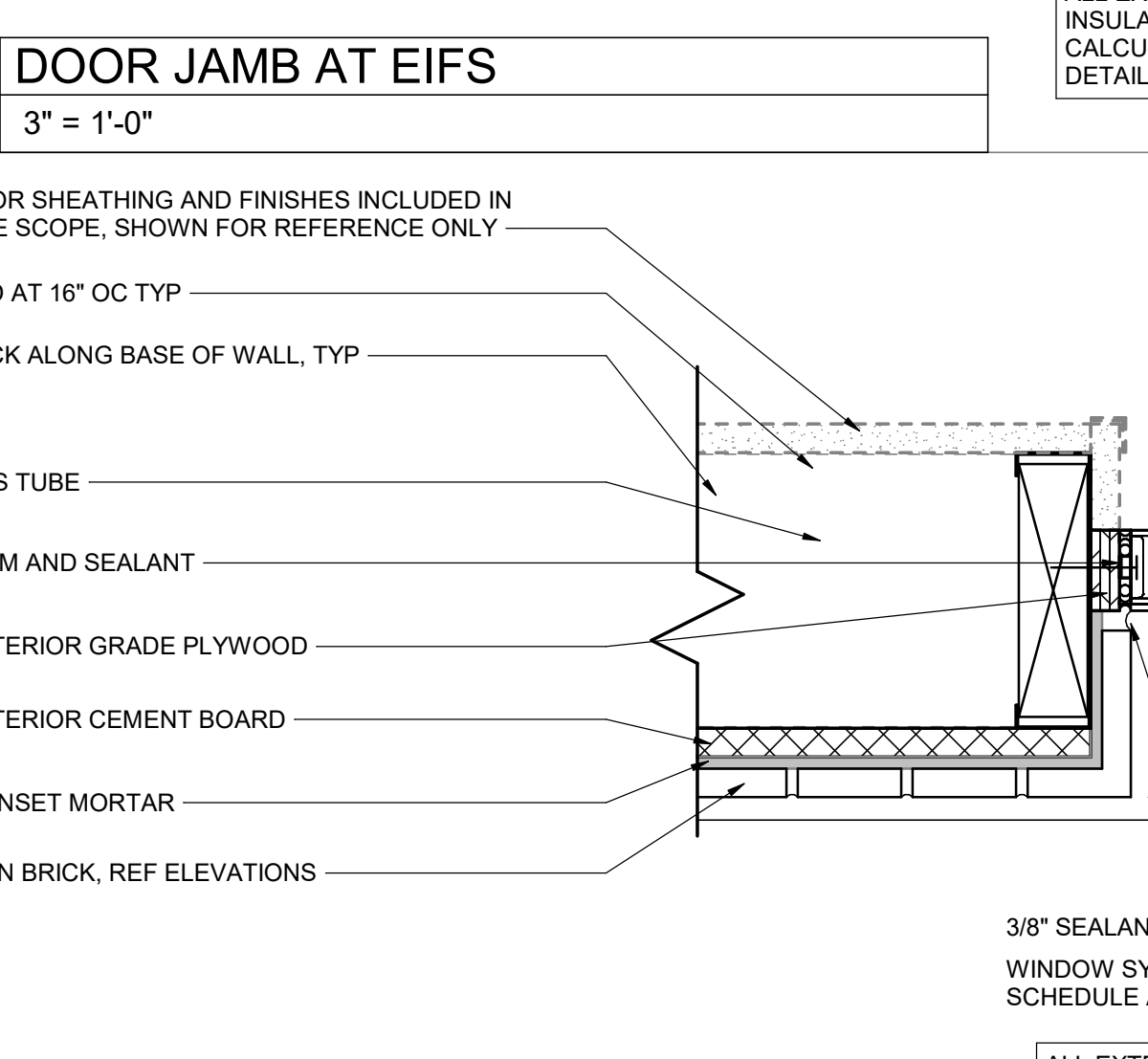
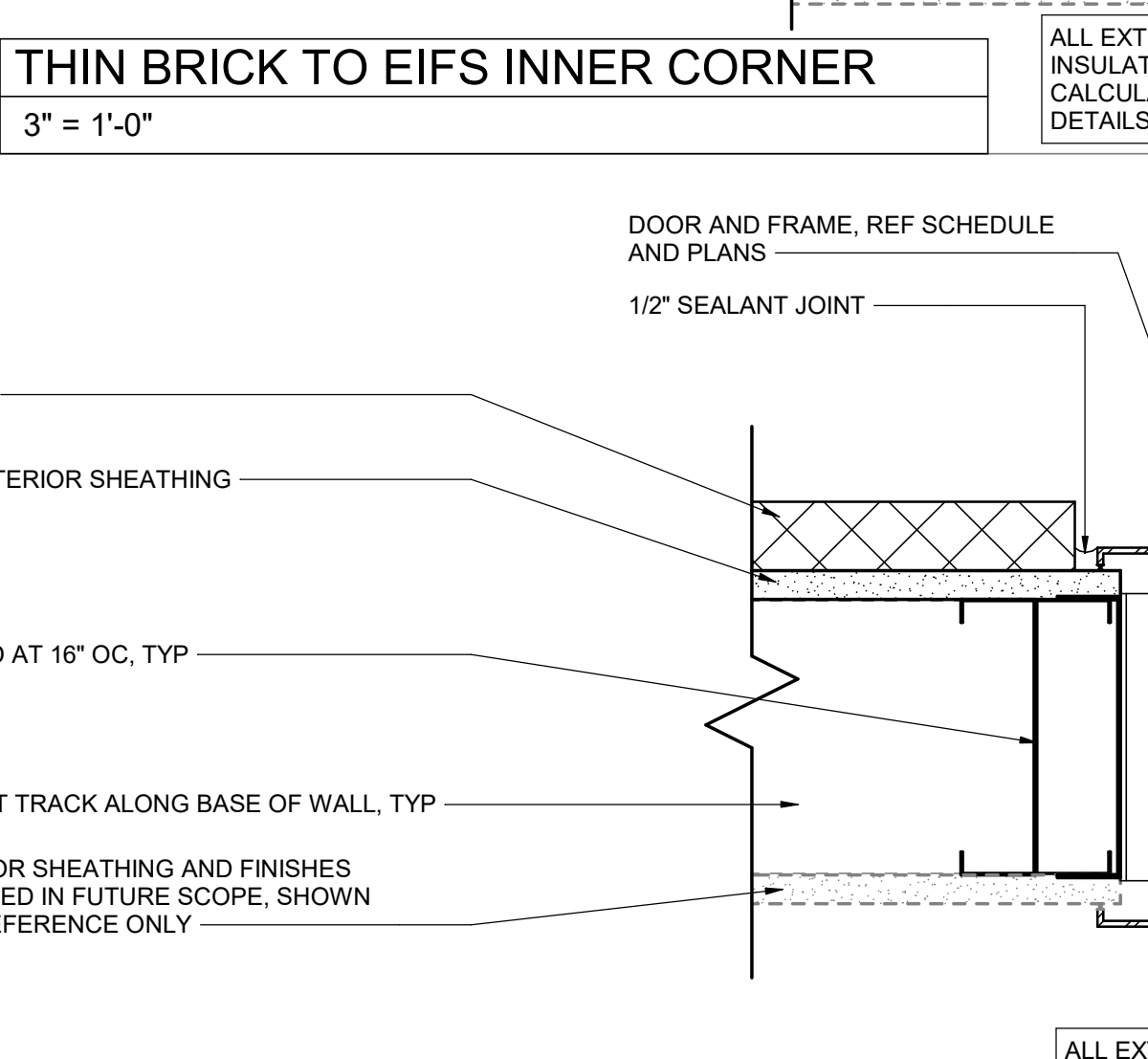
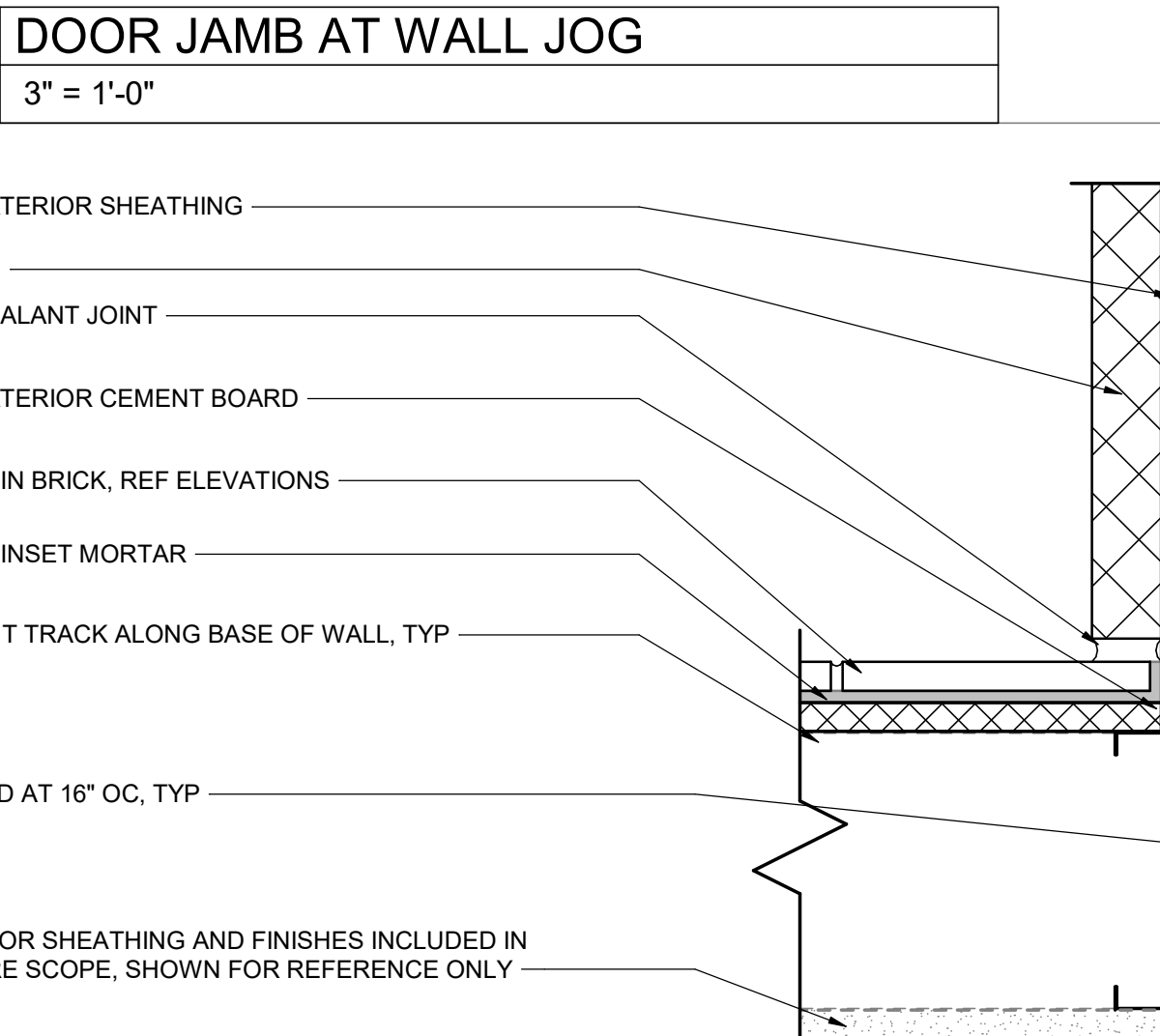
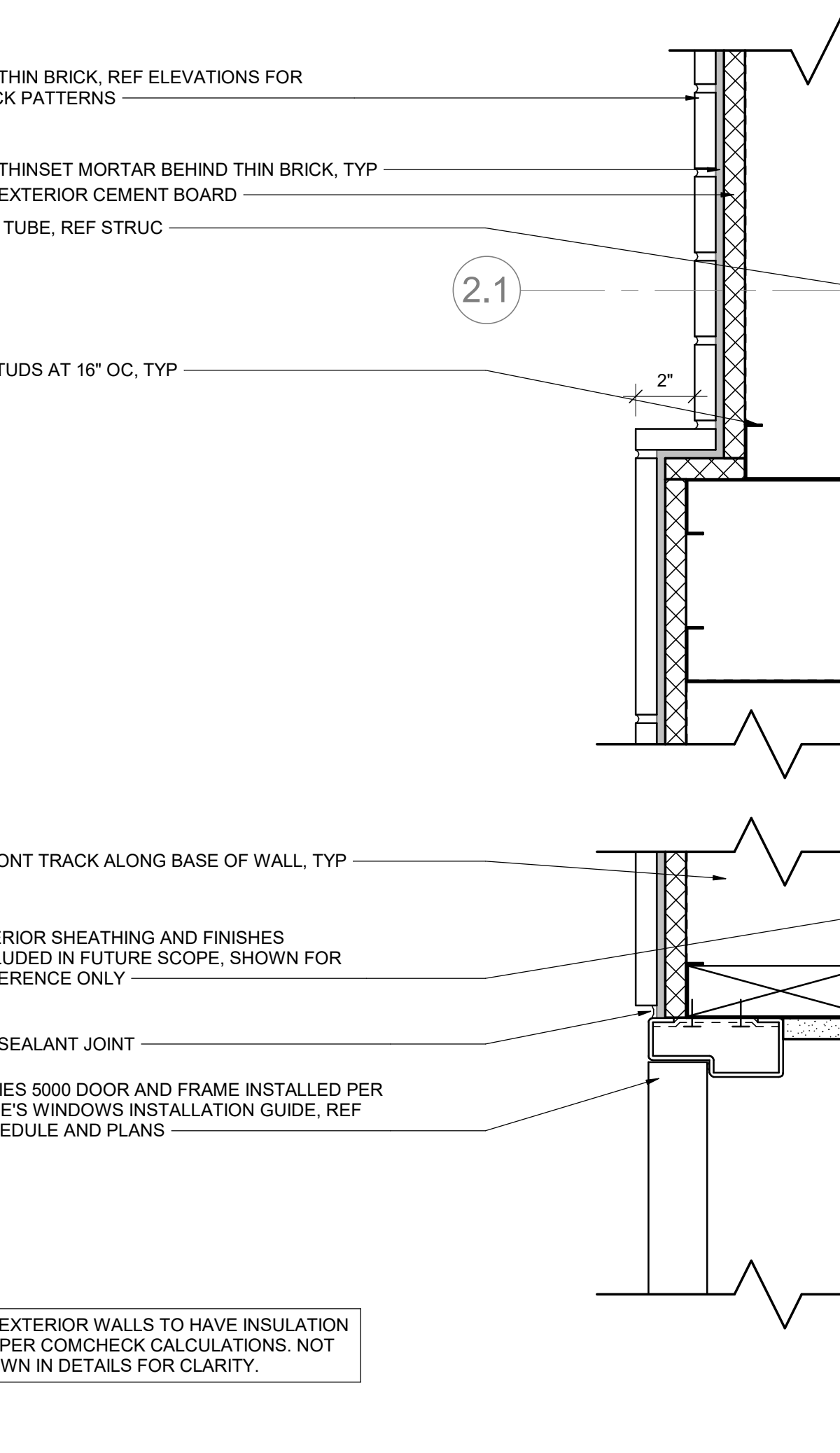
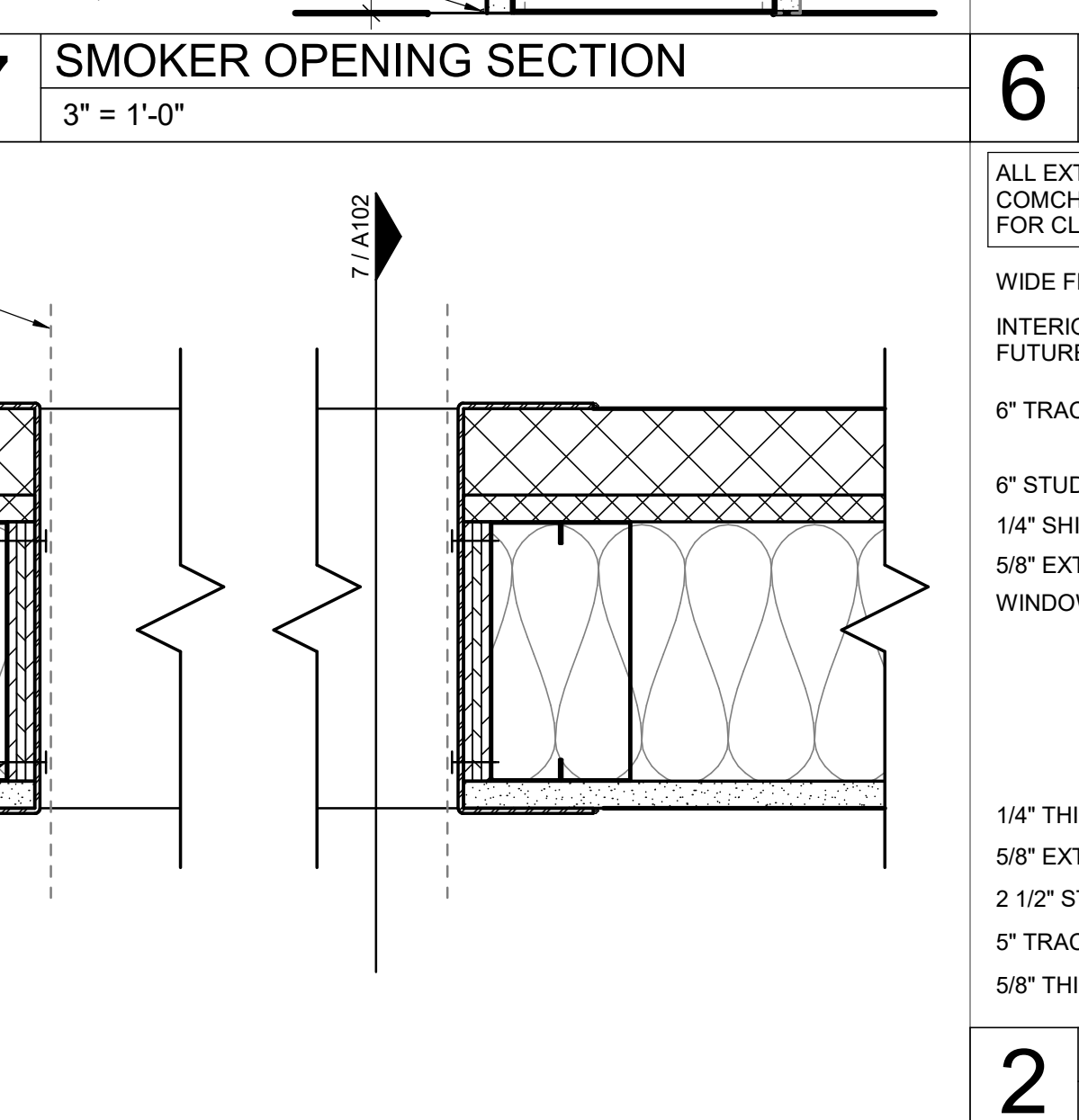
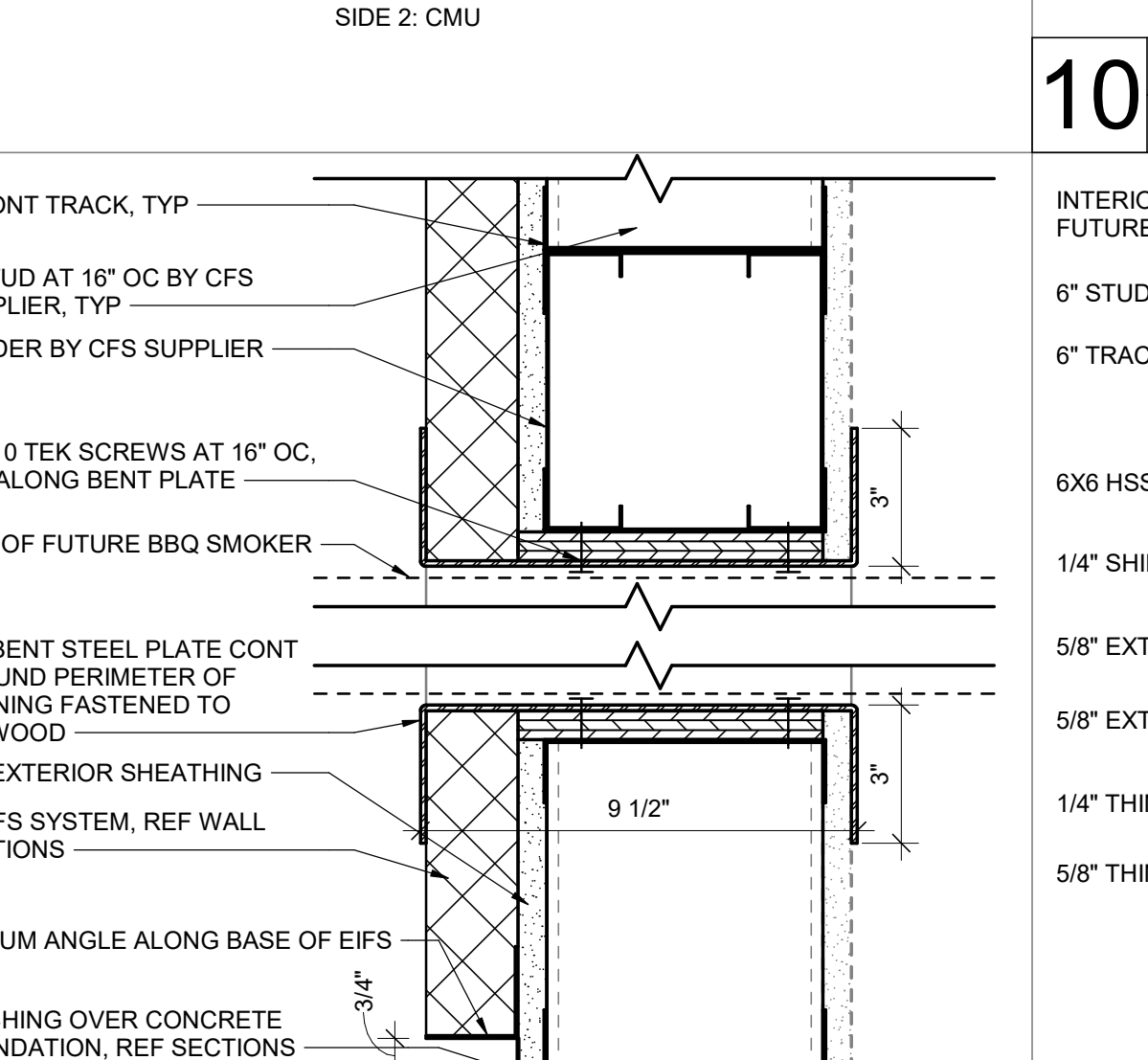
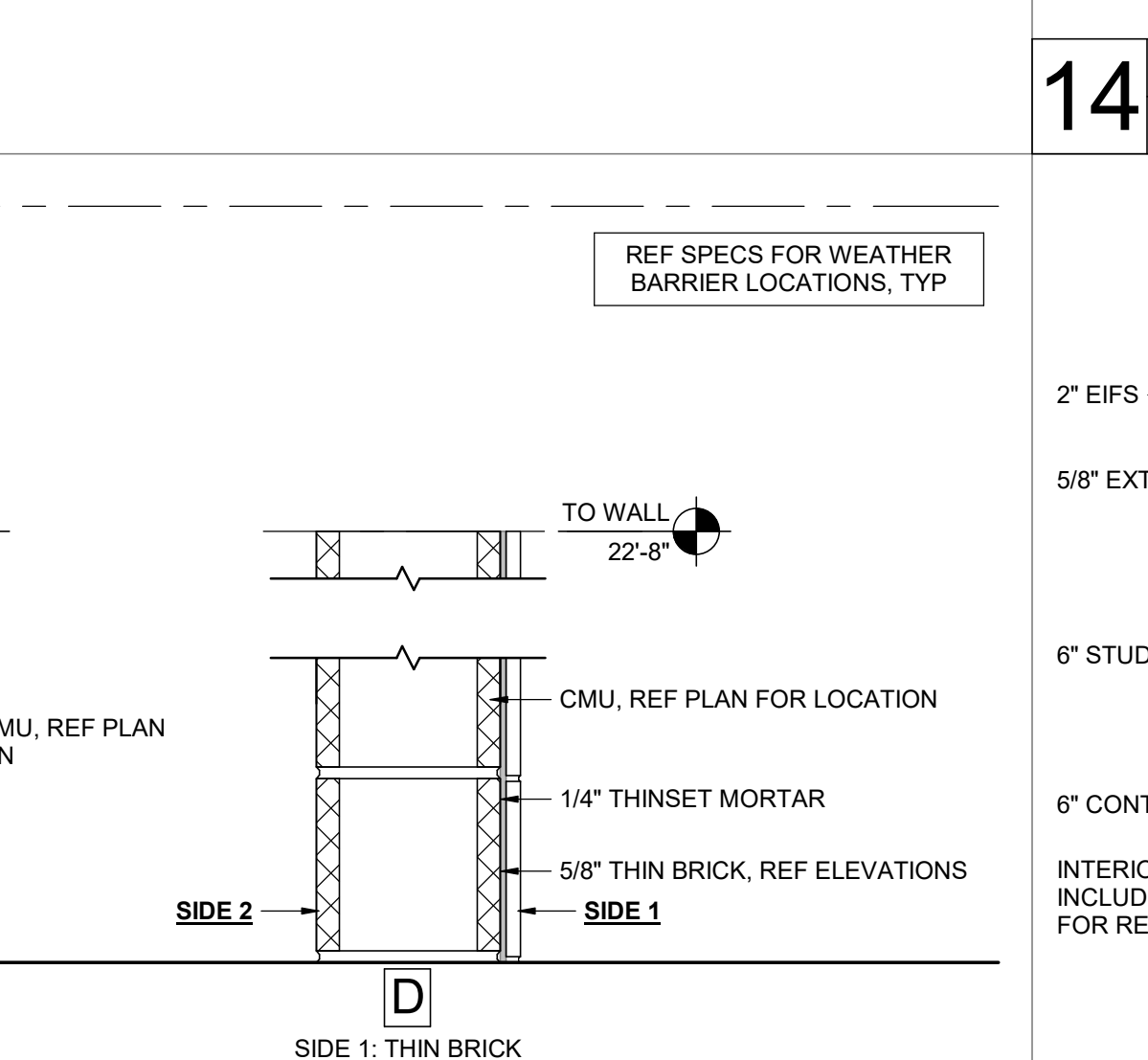
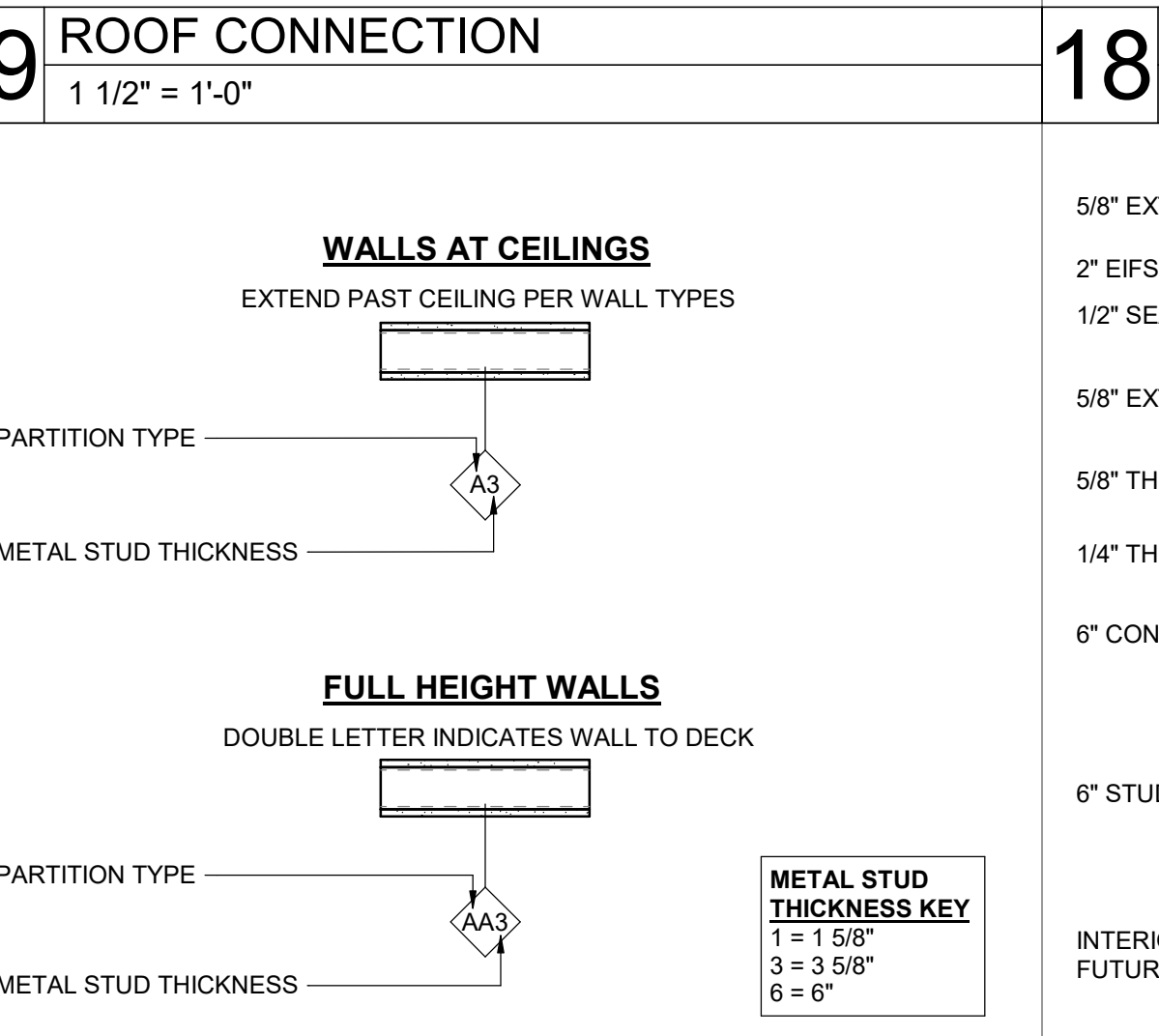
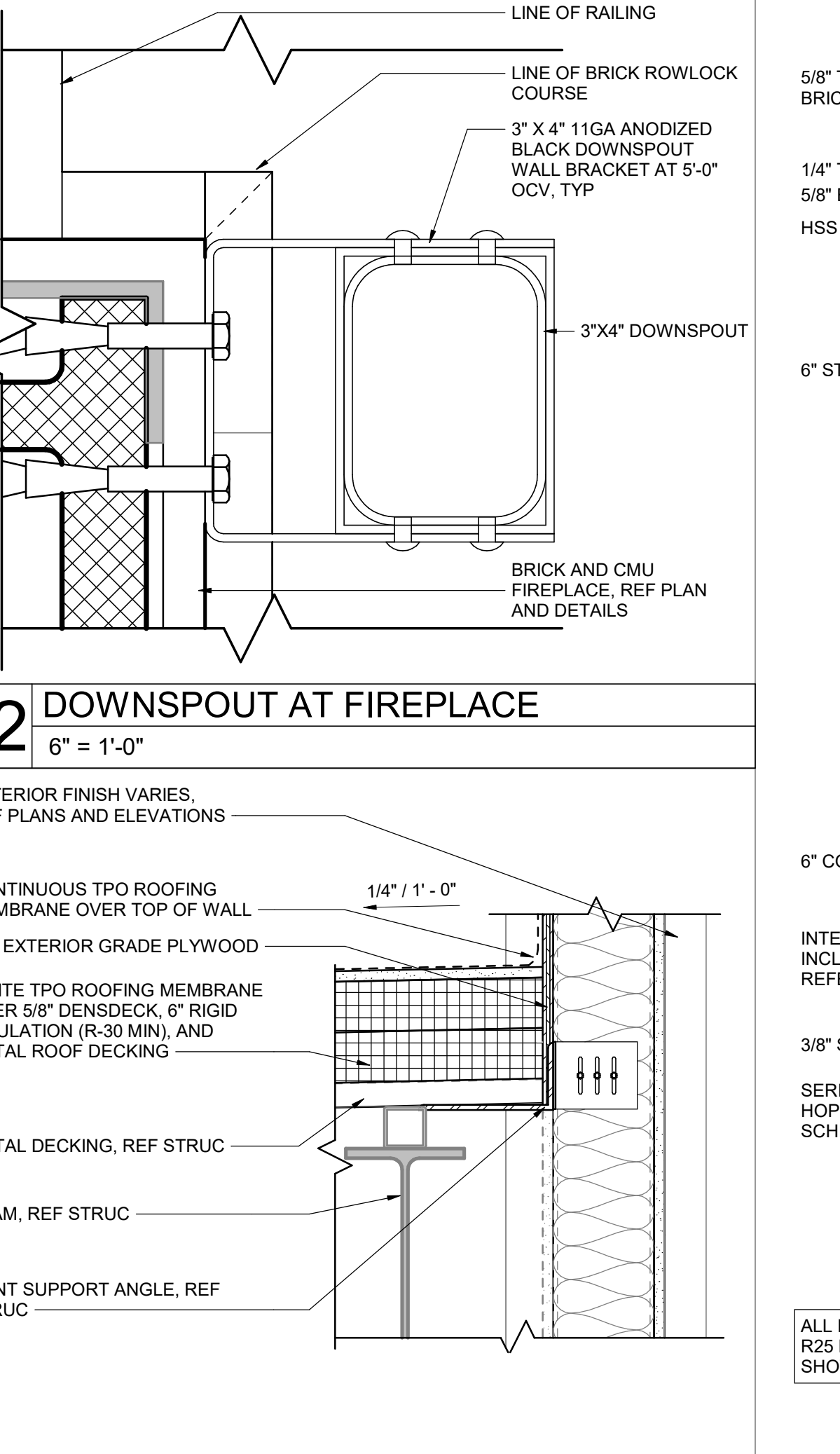
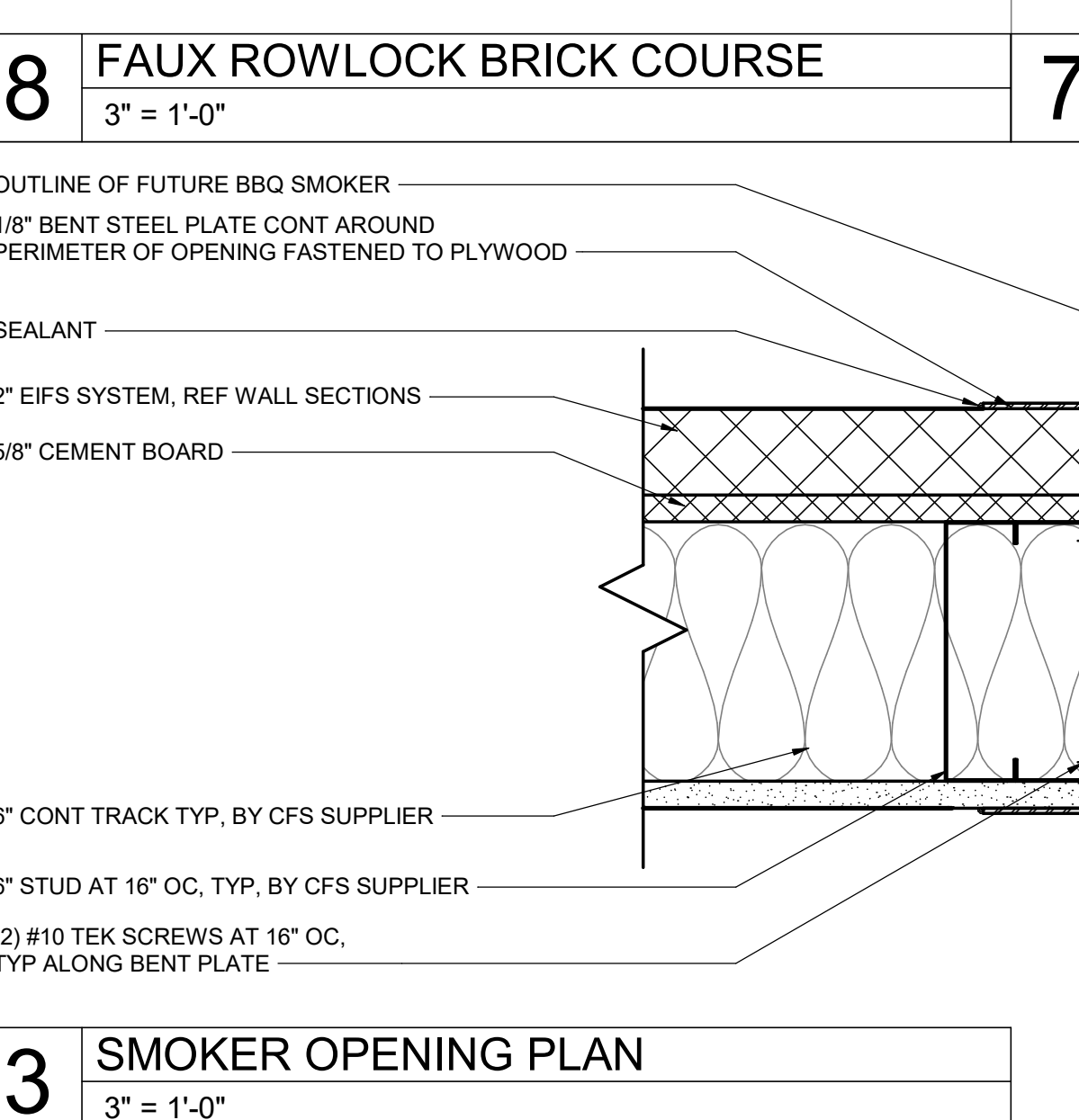
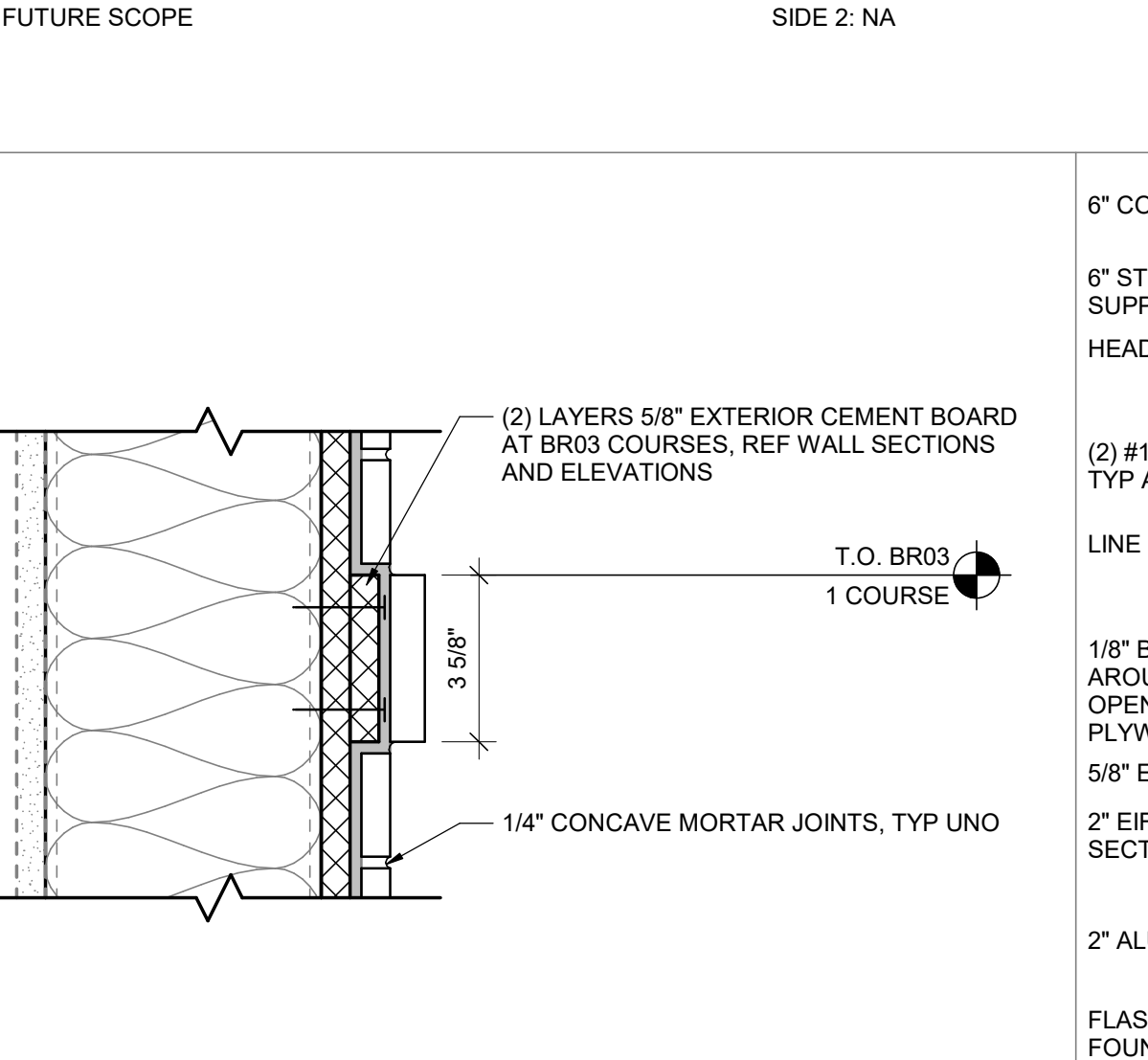
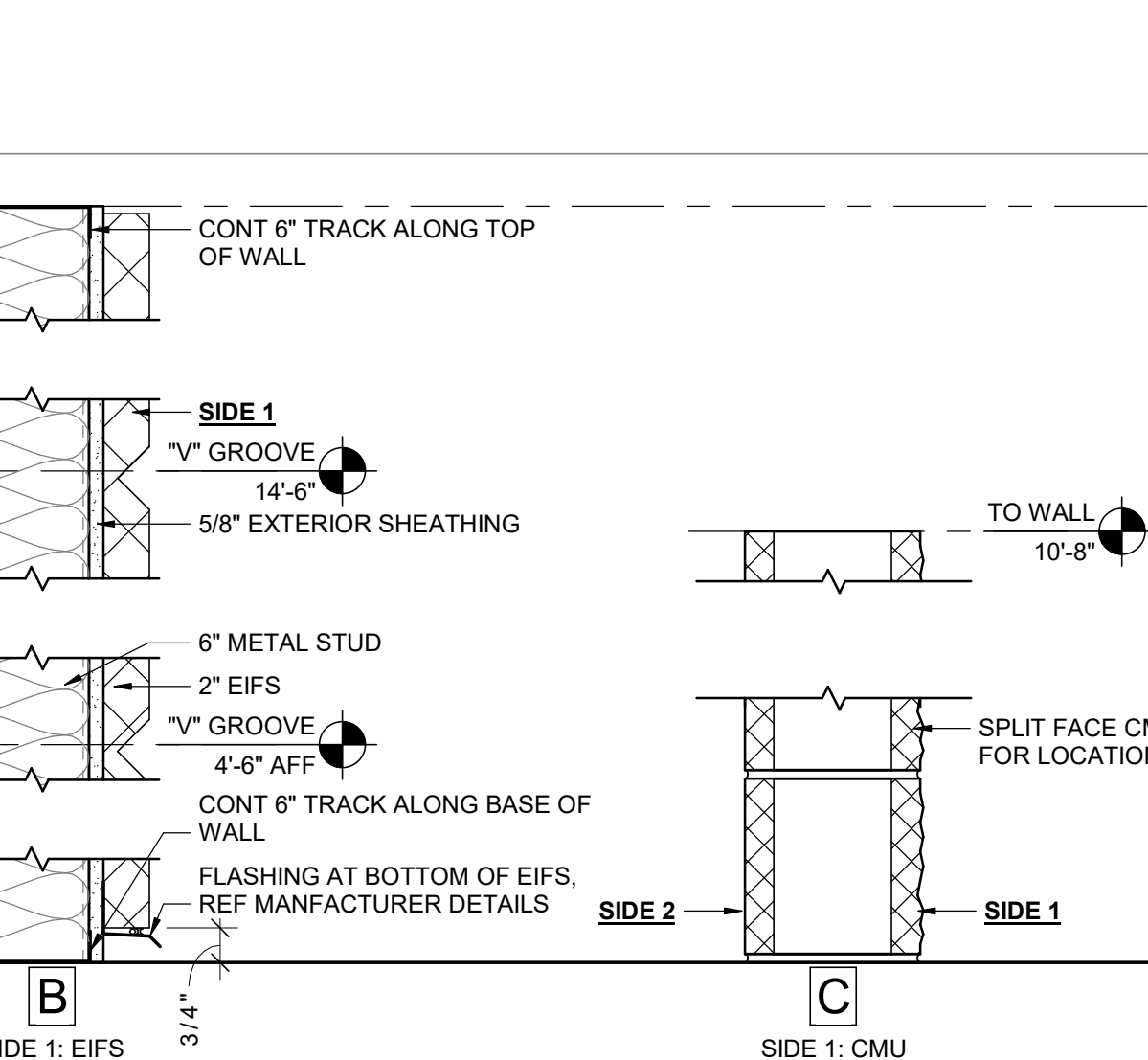
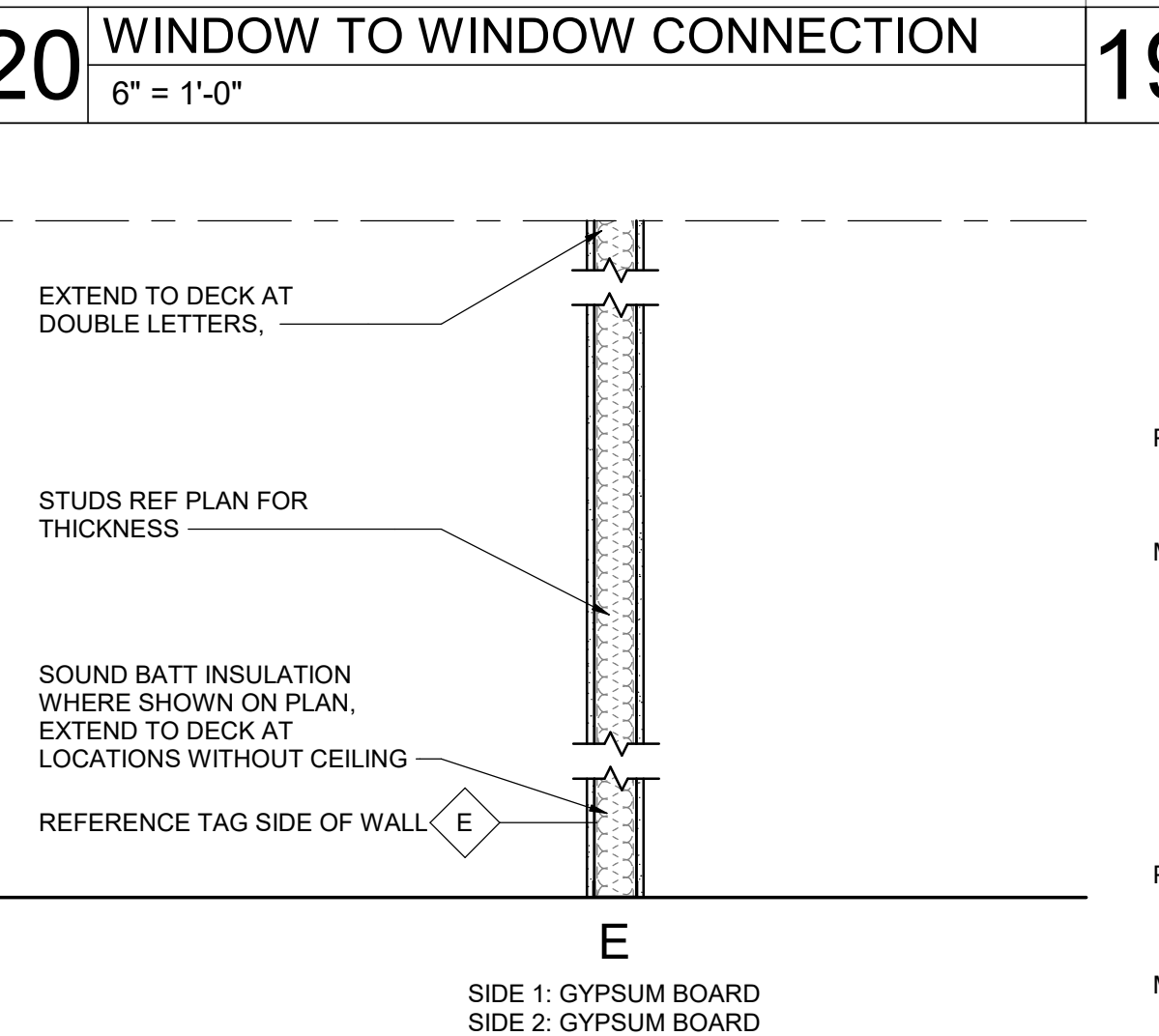
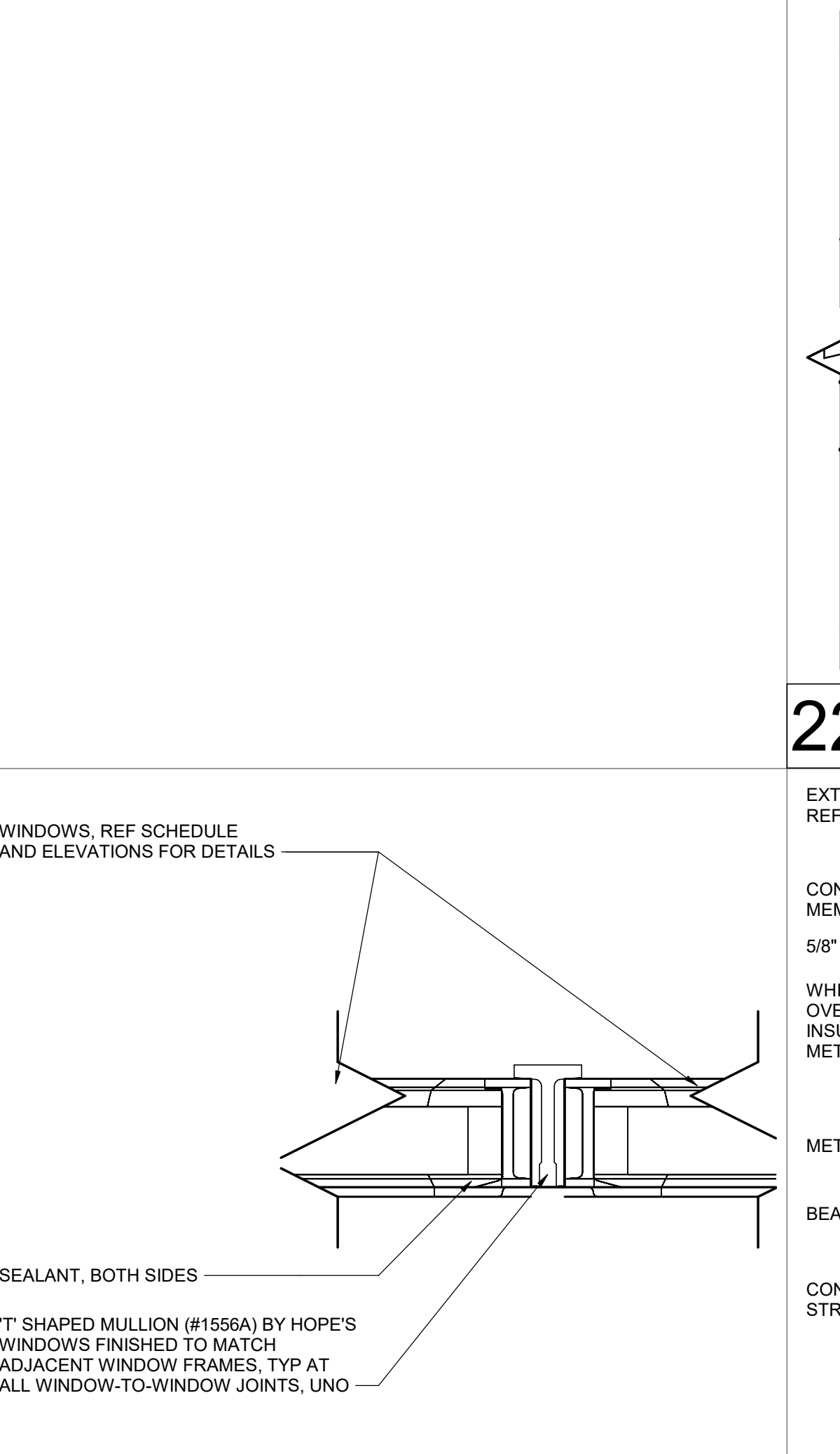
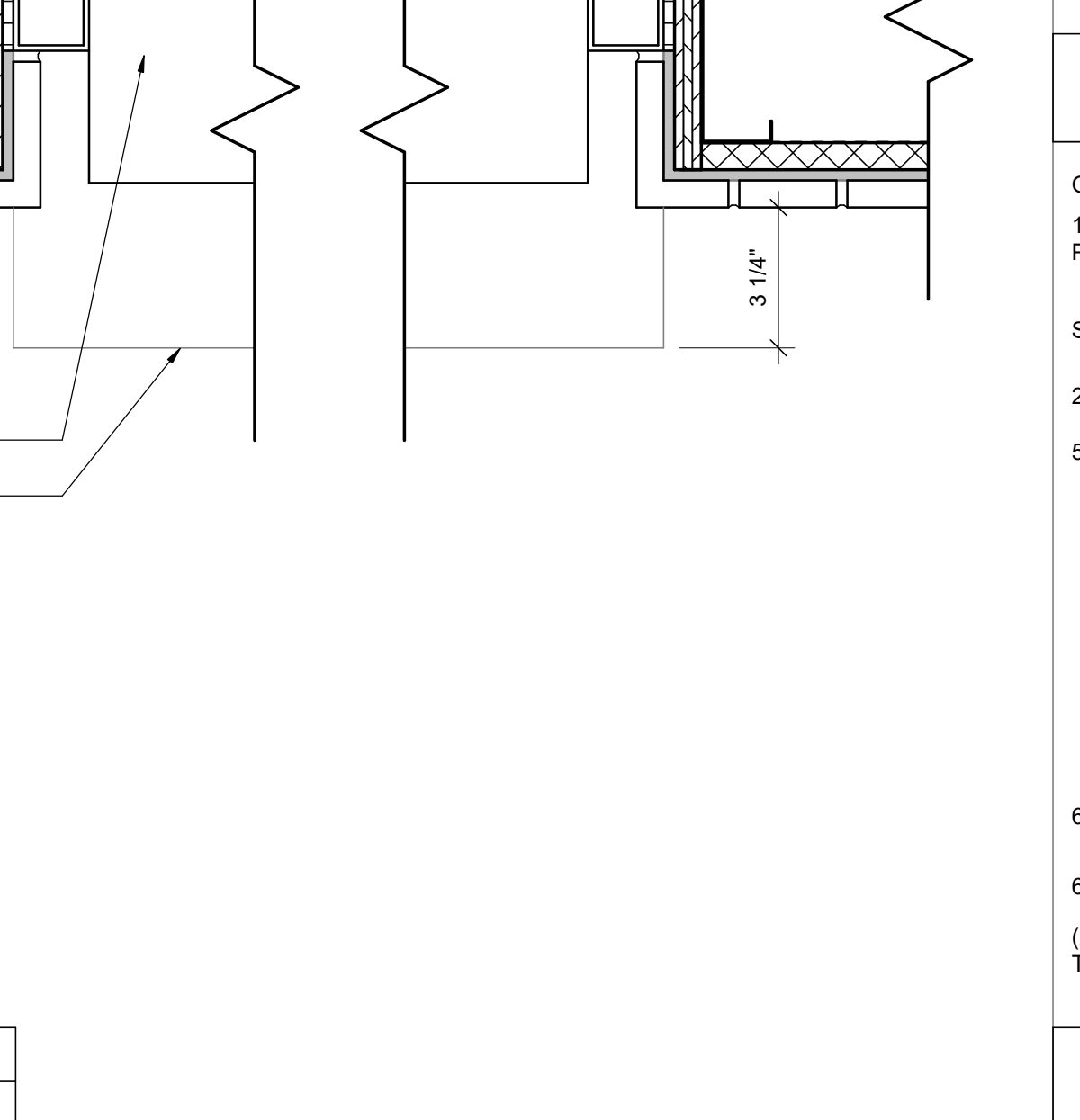
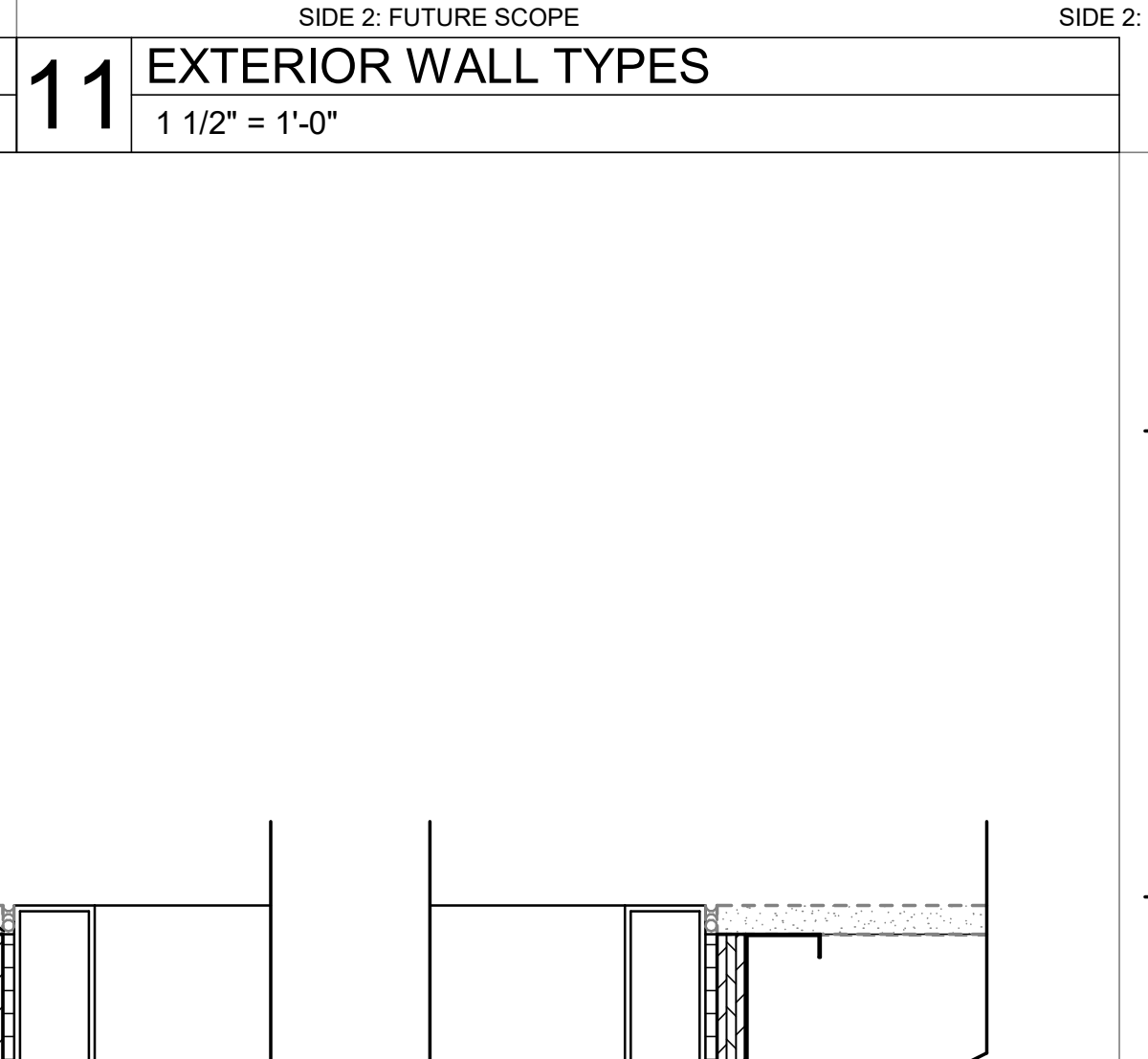
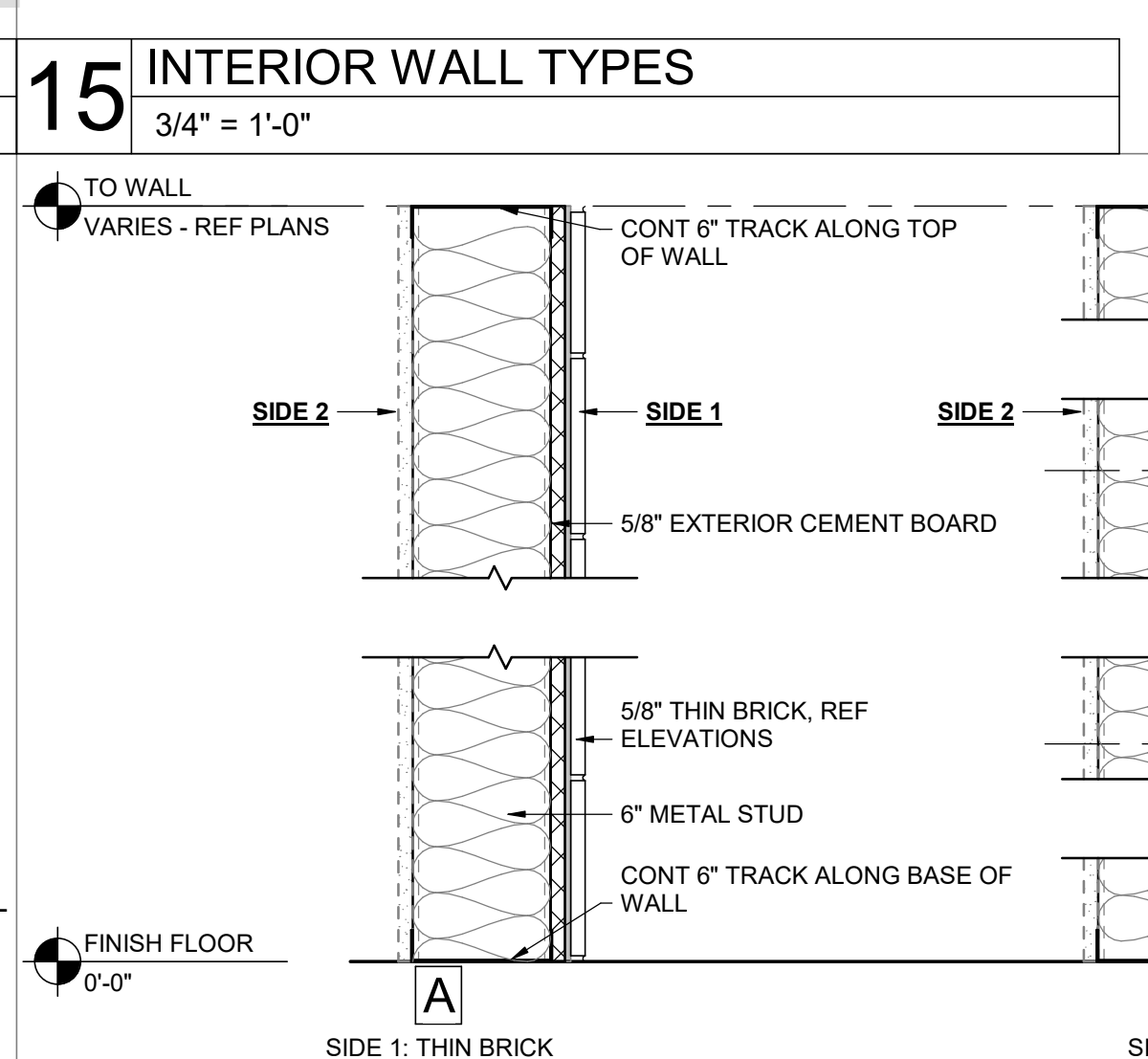
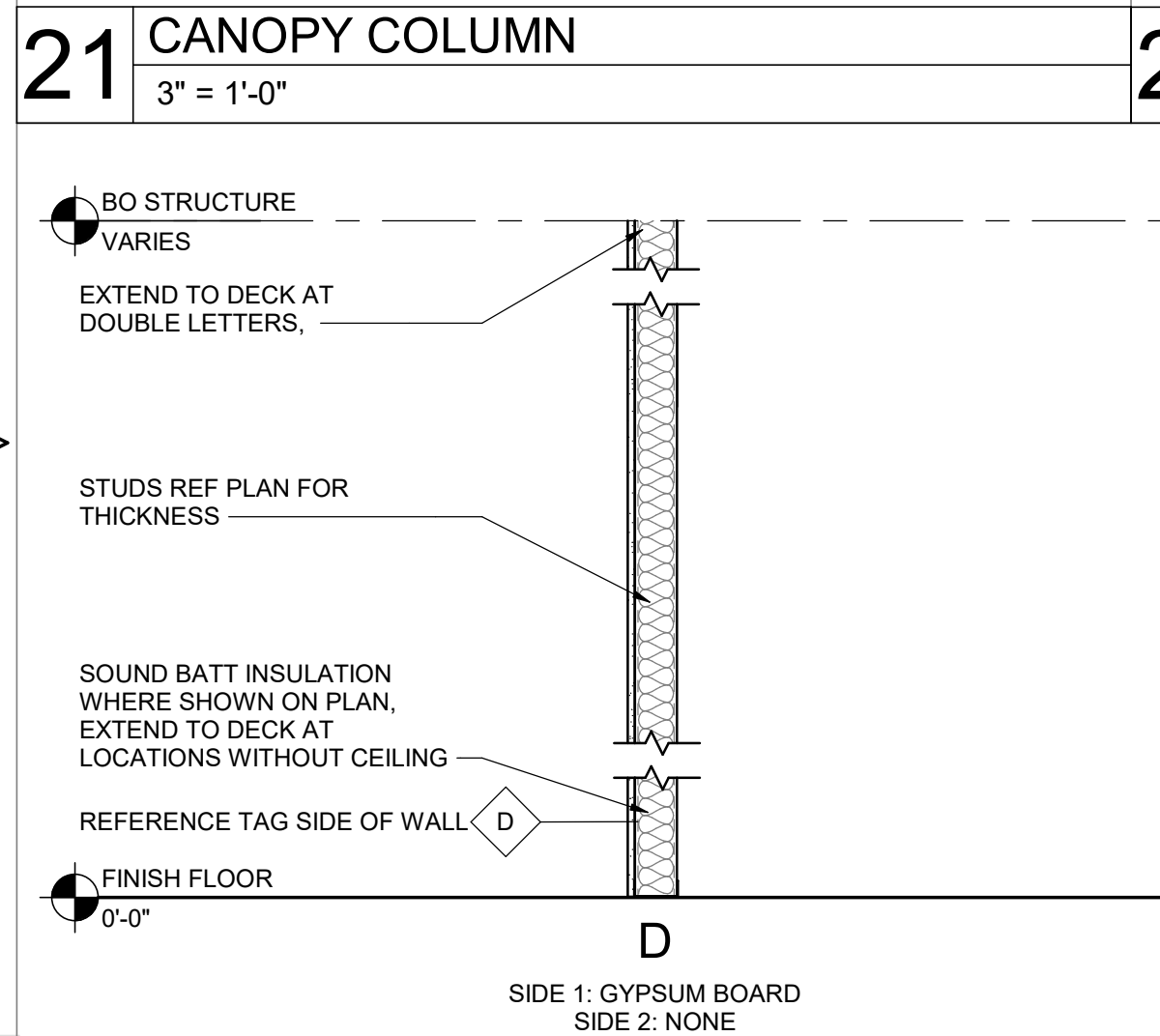
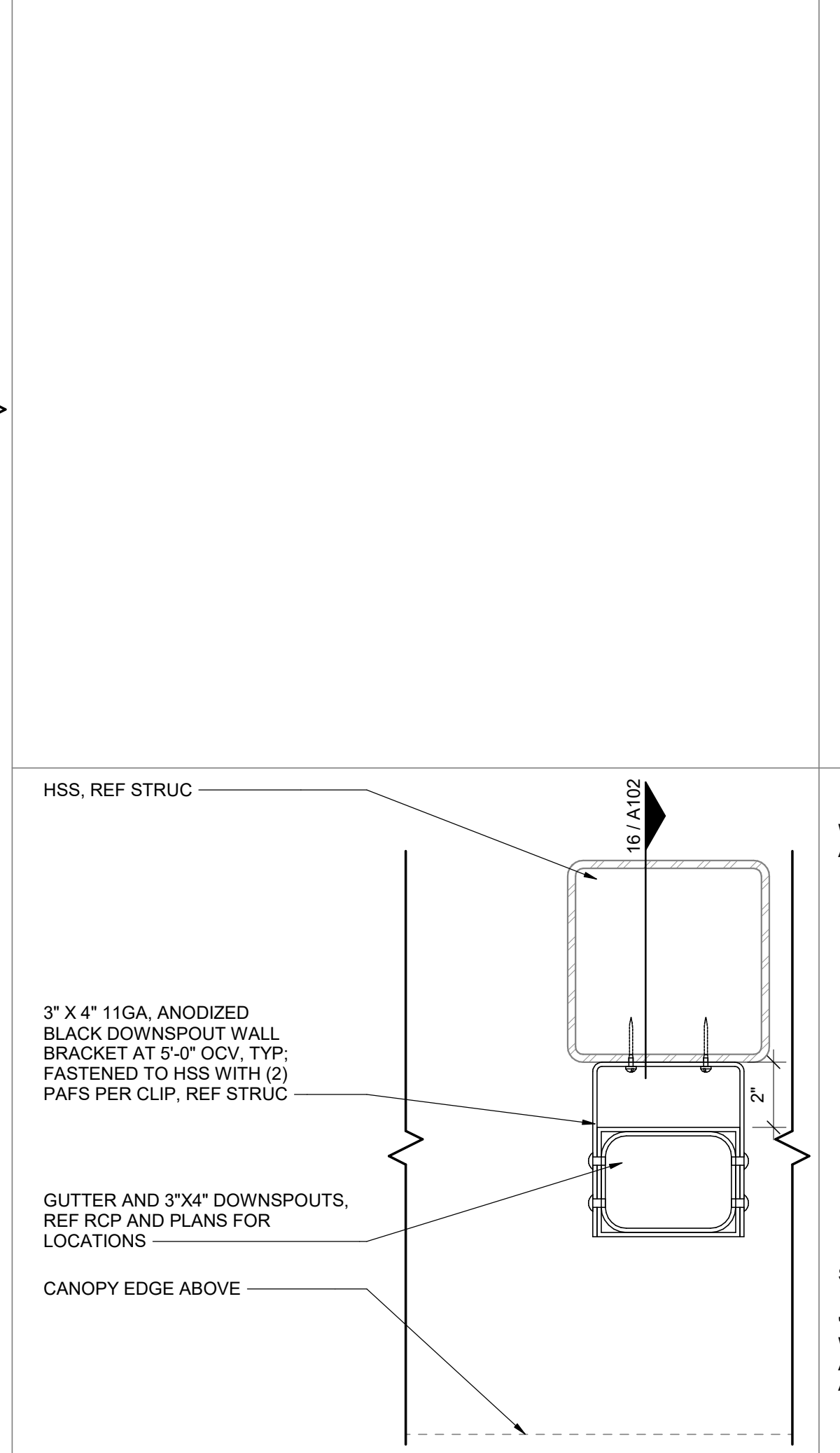
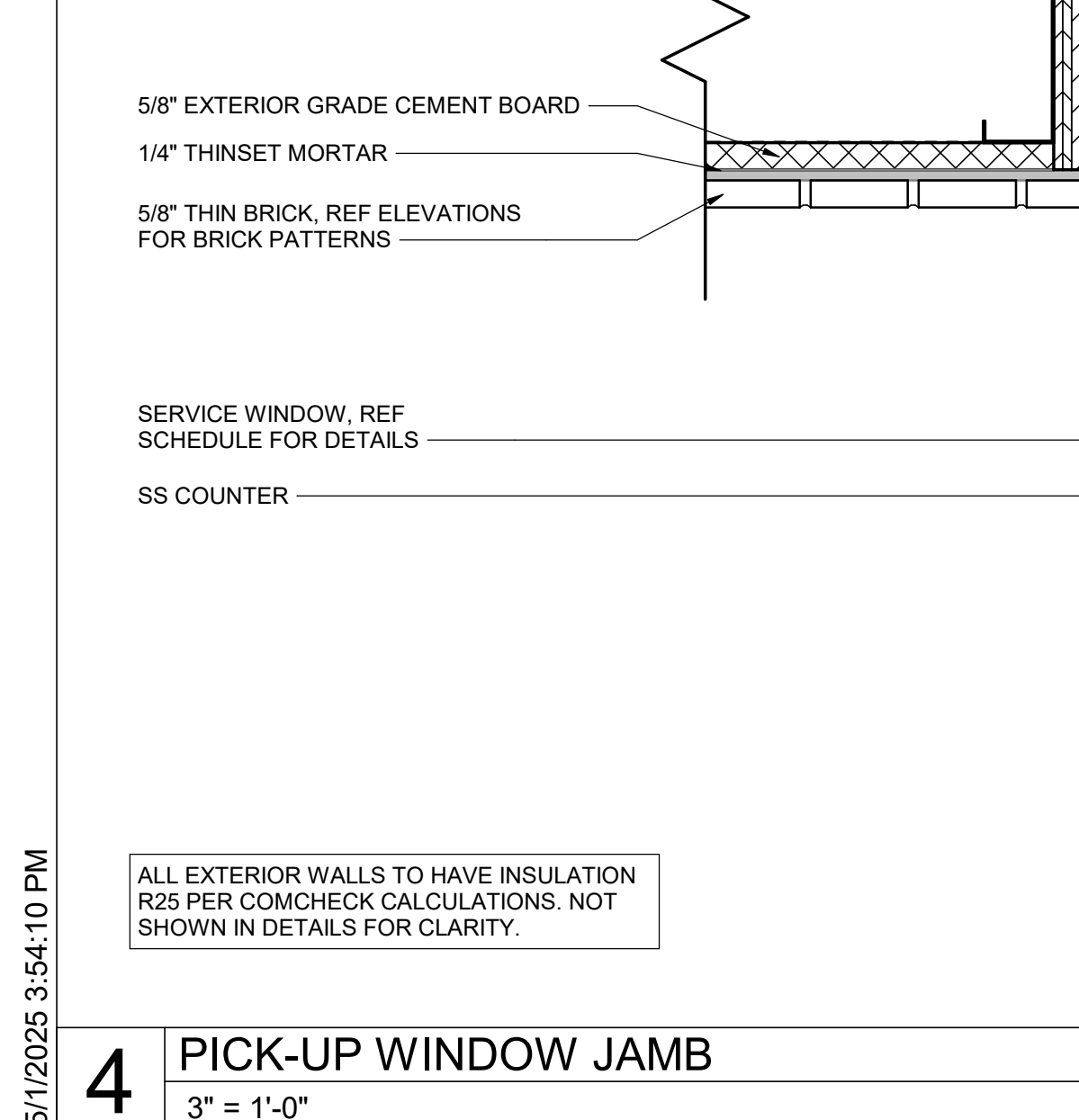
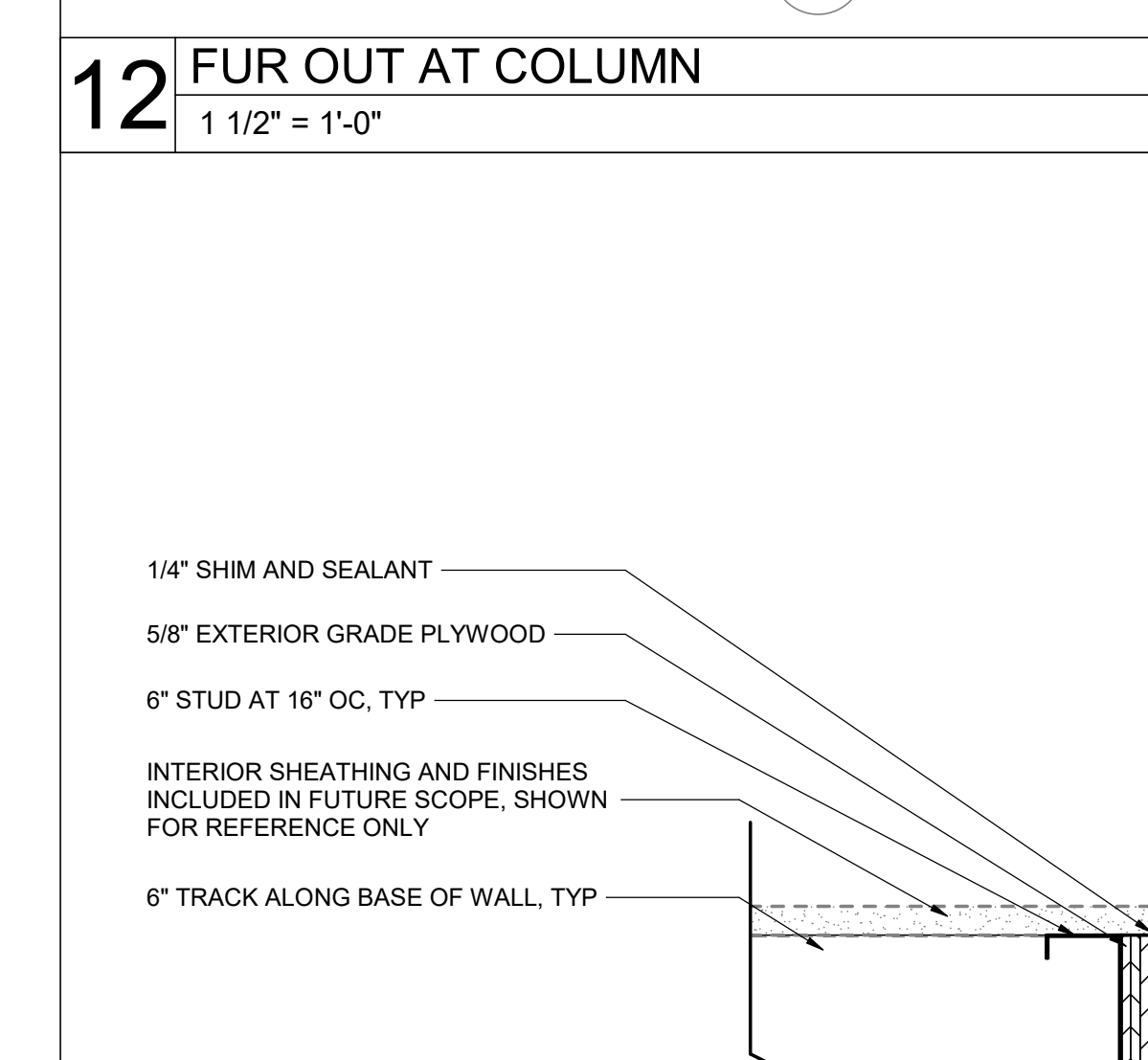
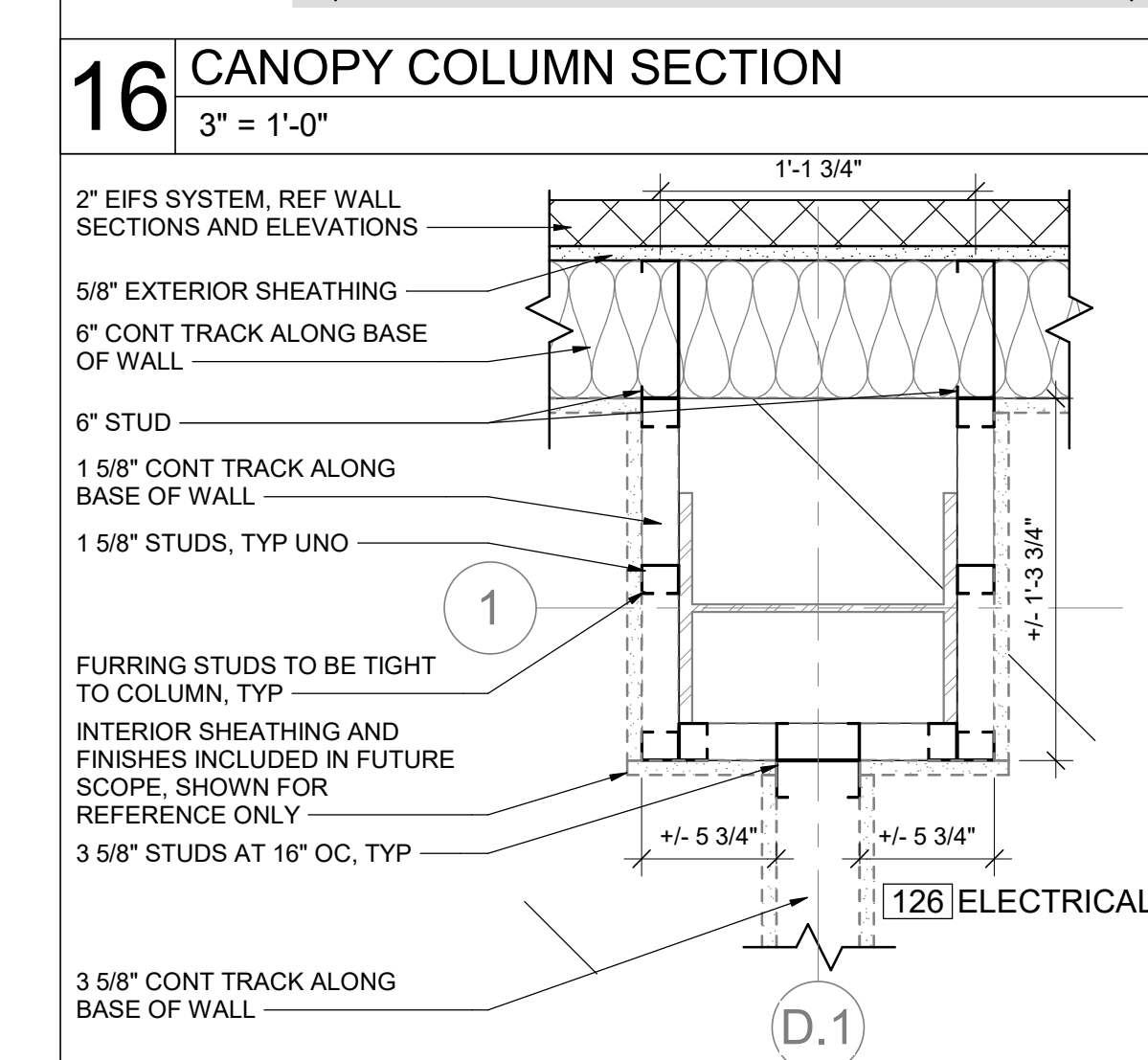
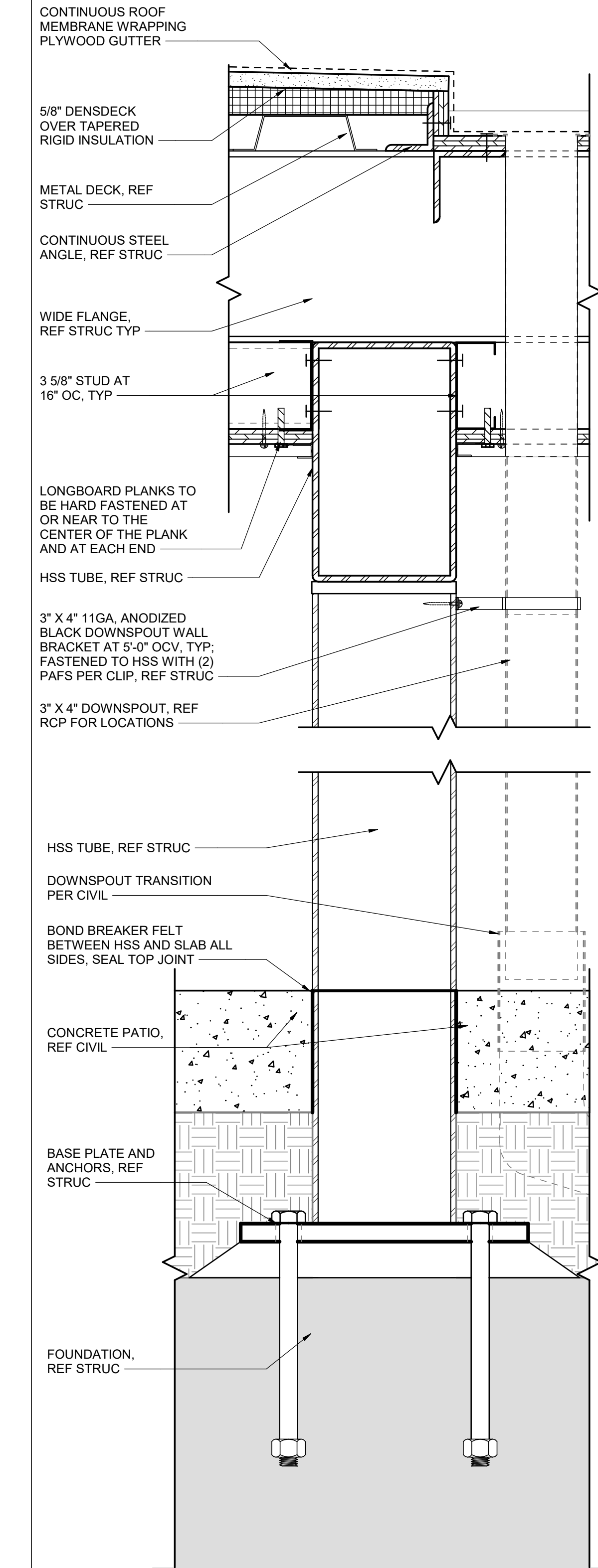
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PARTITION PLAN  
SHEET NUMBER

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CONSULTANT

CLIENT

PROJECT TITLE

Q39 (SHELL)

LEE'S SUMMIT, MO

OLDHAM VILLAGE

PROJECT NUMBER

62500002

PROJECT MANAGER

ND

DRAWN BY

TM

CHECKED BY

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5/1/2025

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ISSUES AND REVISIONS

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PARTITION DETAILS

SHEET NUMBER

A102







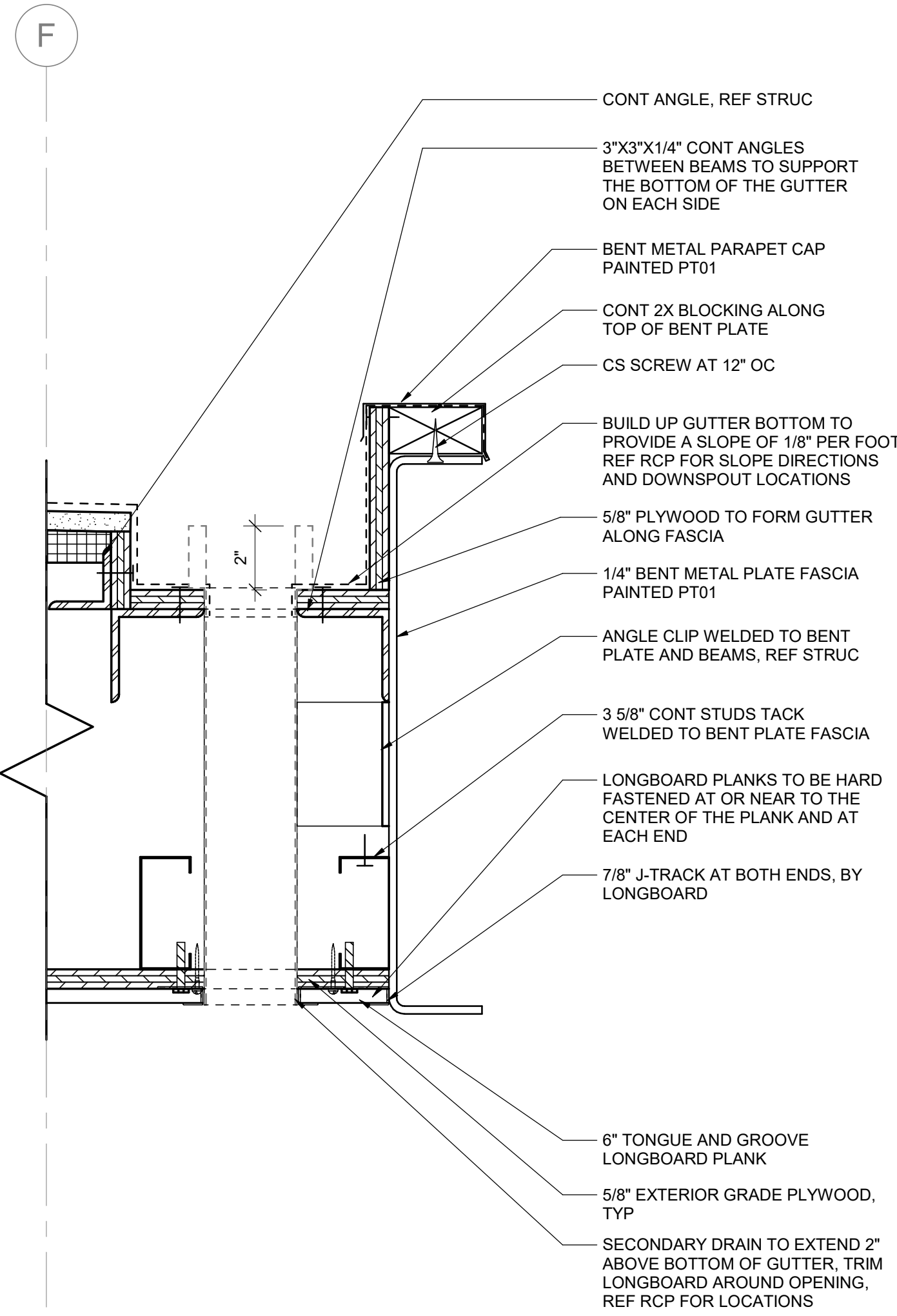
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#### 4 THIN BRICK ABOVE CANOPY

6" = 1'-0"

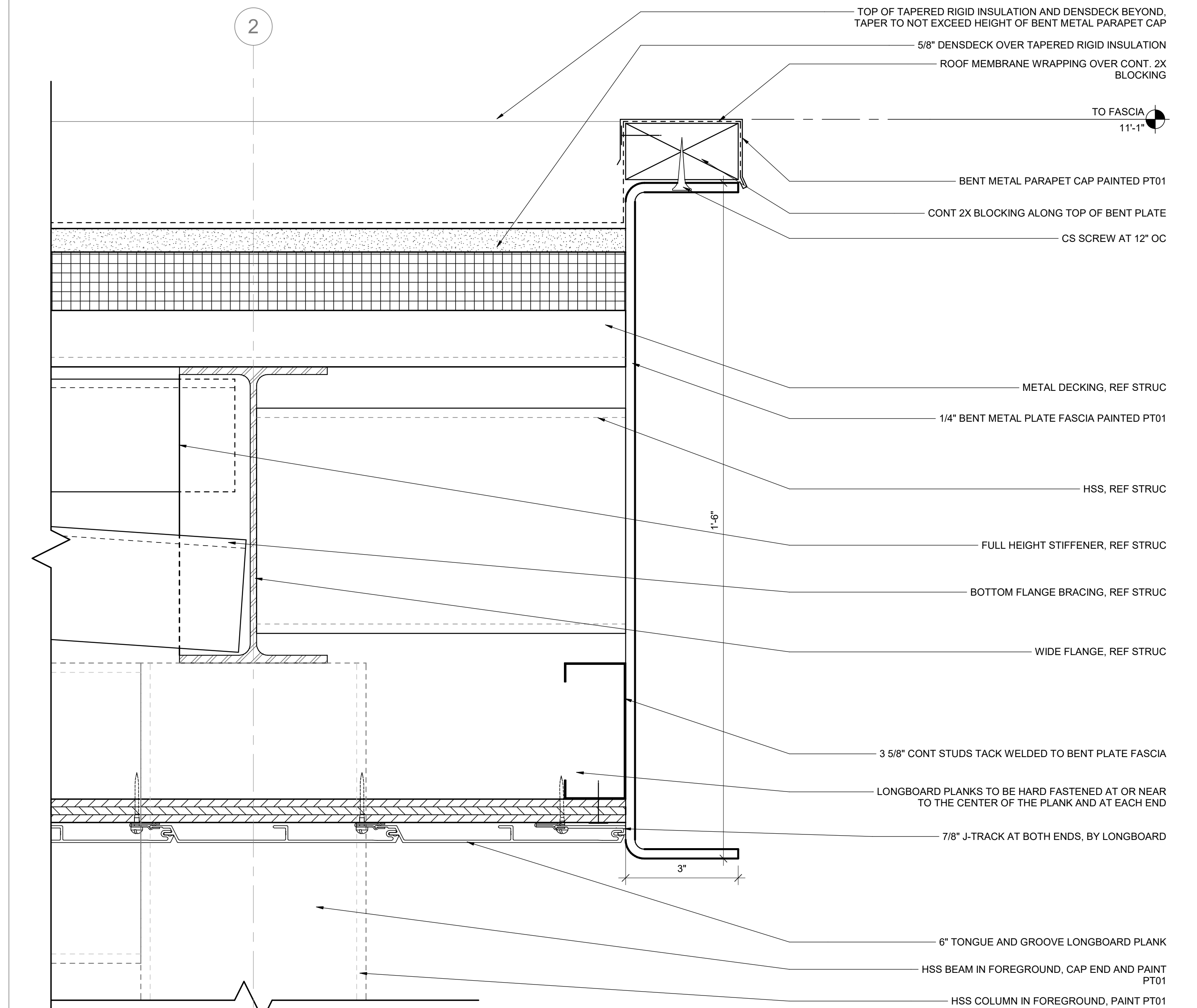
#### 9 SECONDARY DRAIN

3" = 1'-0"



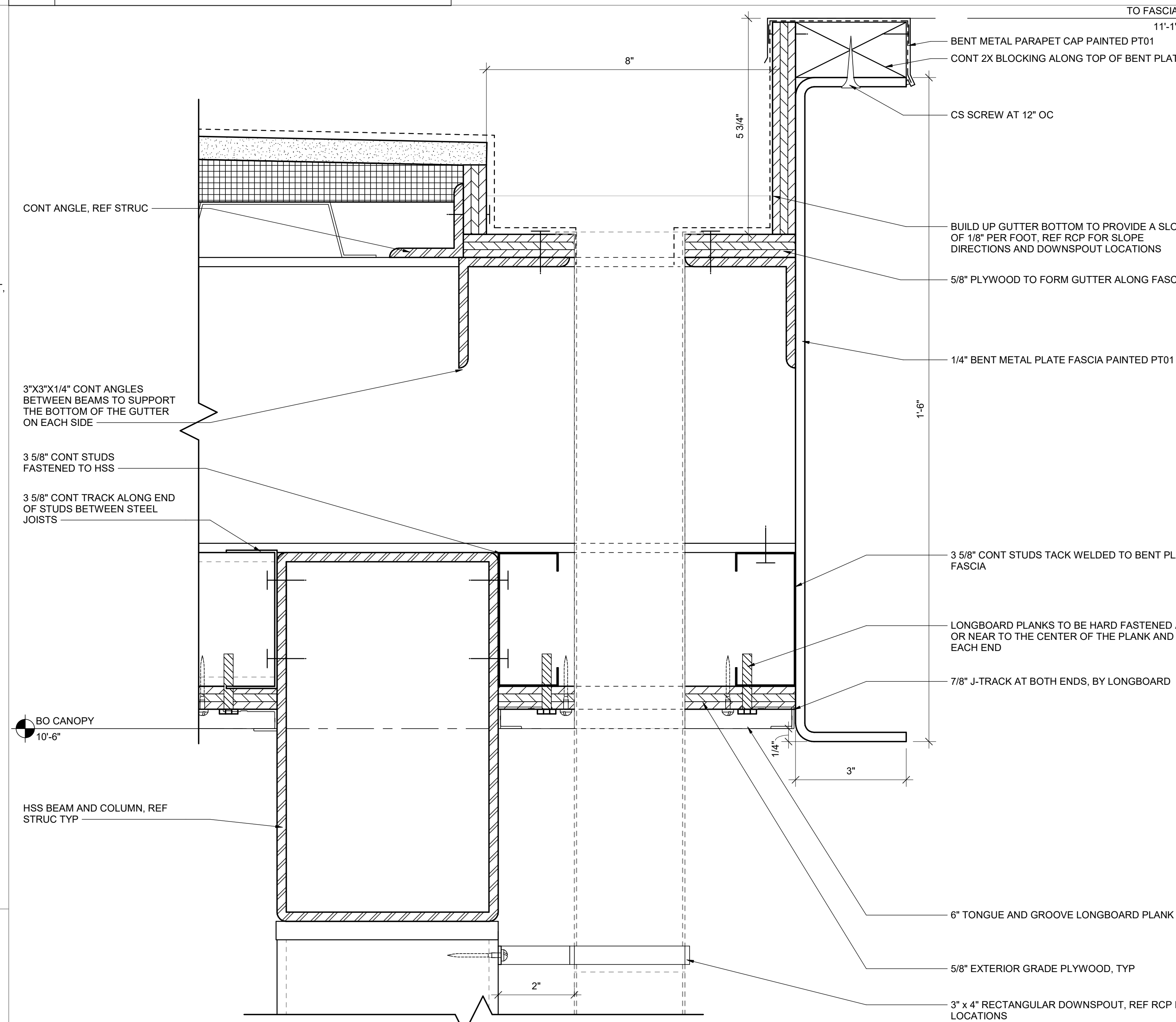
#### 8 LARGE CANOPY EDGE

6" = 1'-0"



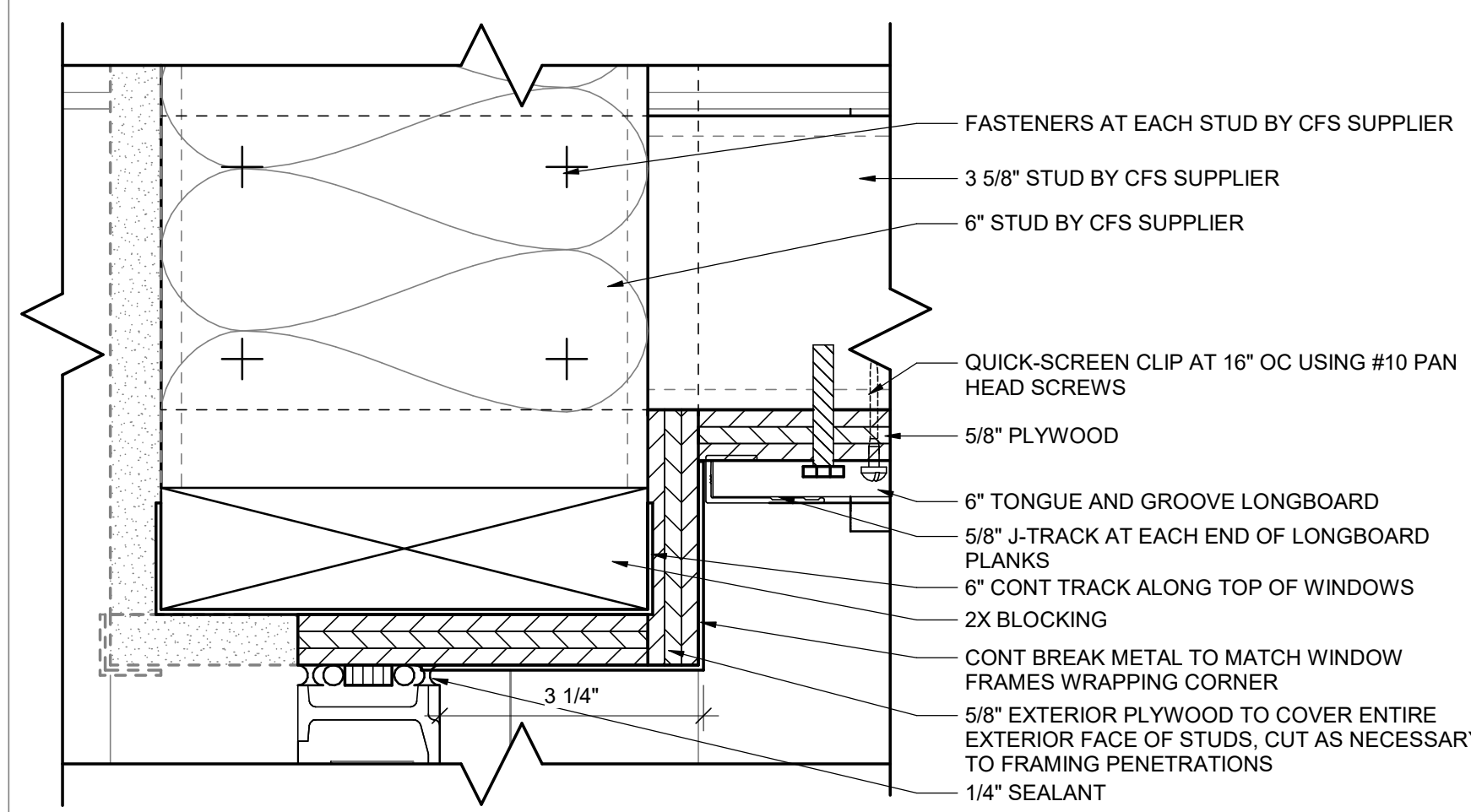
#### 6 CANOPY FASCIA AND GUTTERS

6" = 1'-0"



#### 3 CANOPY CONNECTION AT WINDOWS

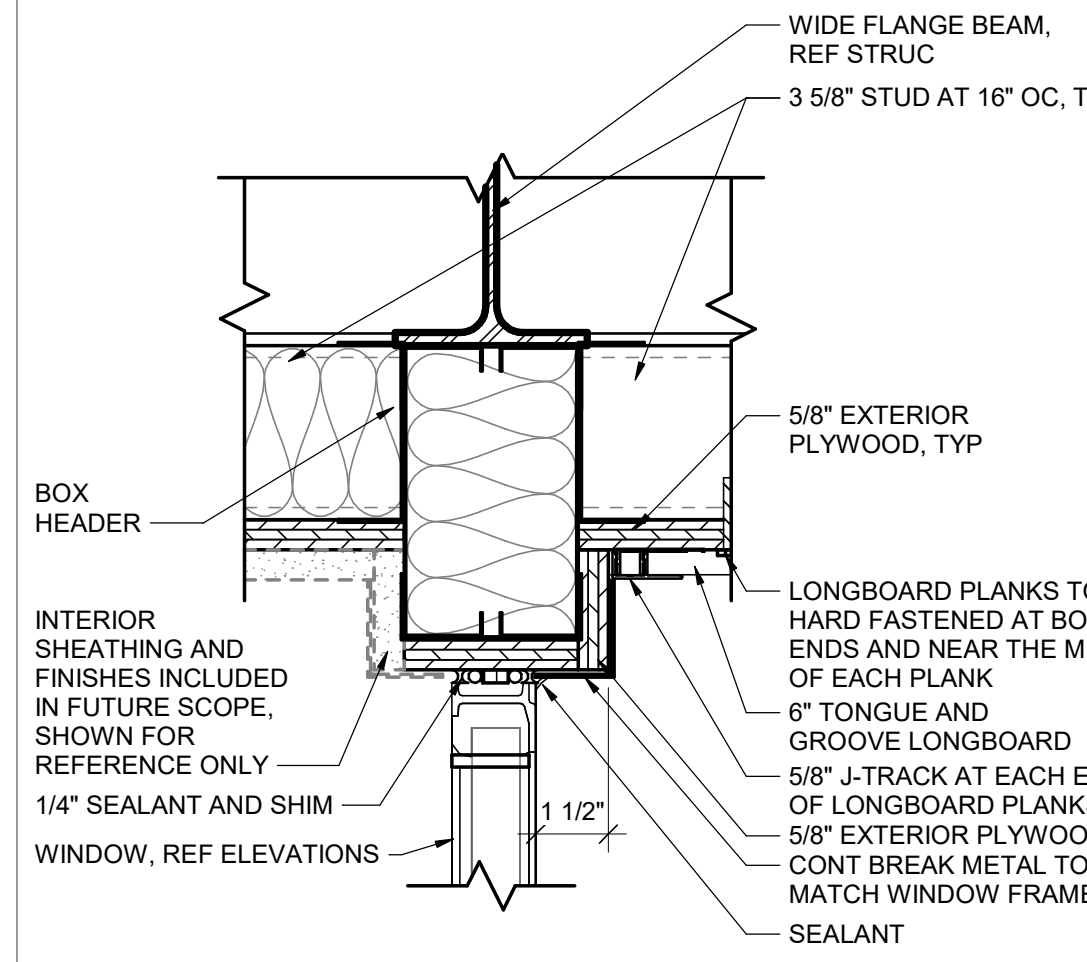
6" = 1'-0"



INTERIOR SHEATHING AND FINISHES INCLUDED IN FUTURE SCOPE, SHOWN FOR REFERENCE ONLY.

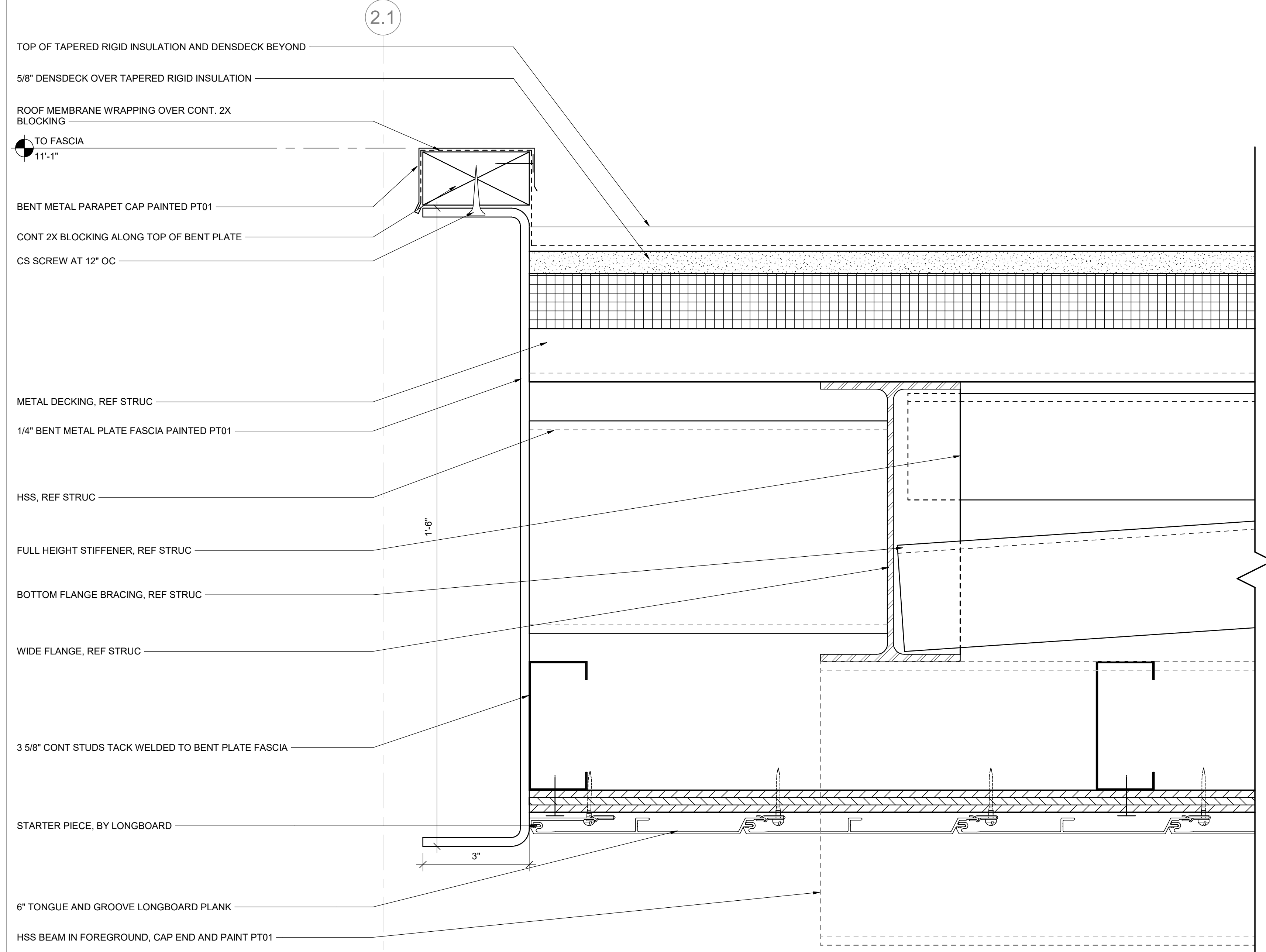
#### 5 FASCIA AT FIREPLACE

6" = 1'-0"



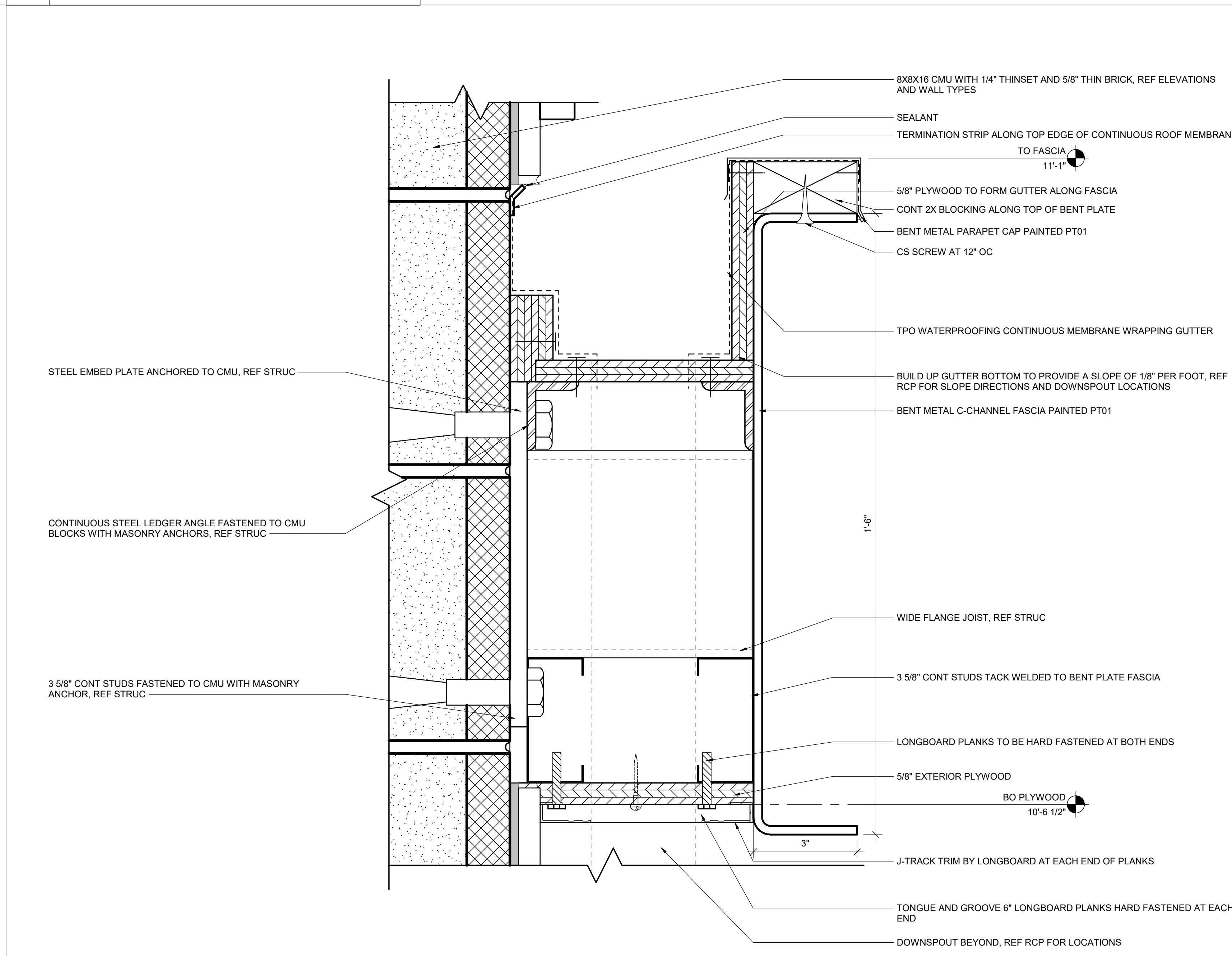
#### 2 BOX HEADER AT DINING BUMP OUT

3" = 1'-0"



#### 7 CANOPY EDGE

6" = 1'-0"

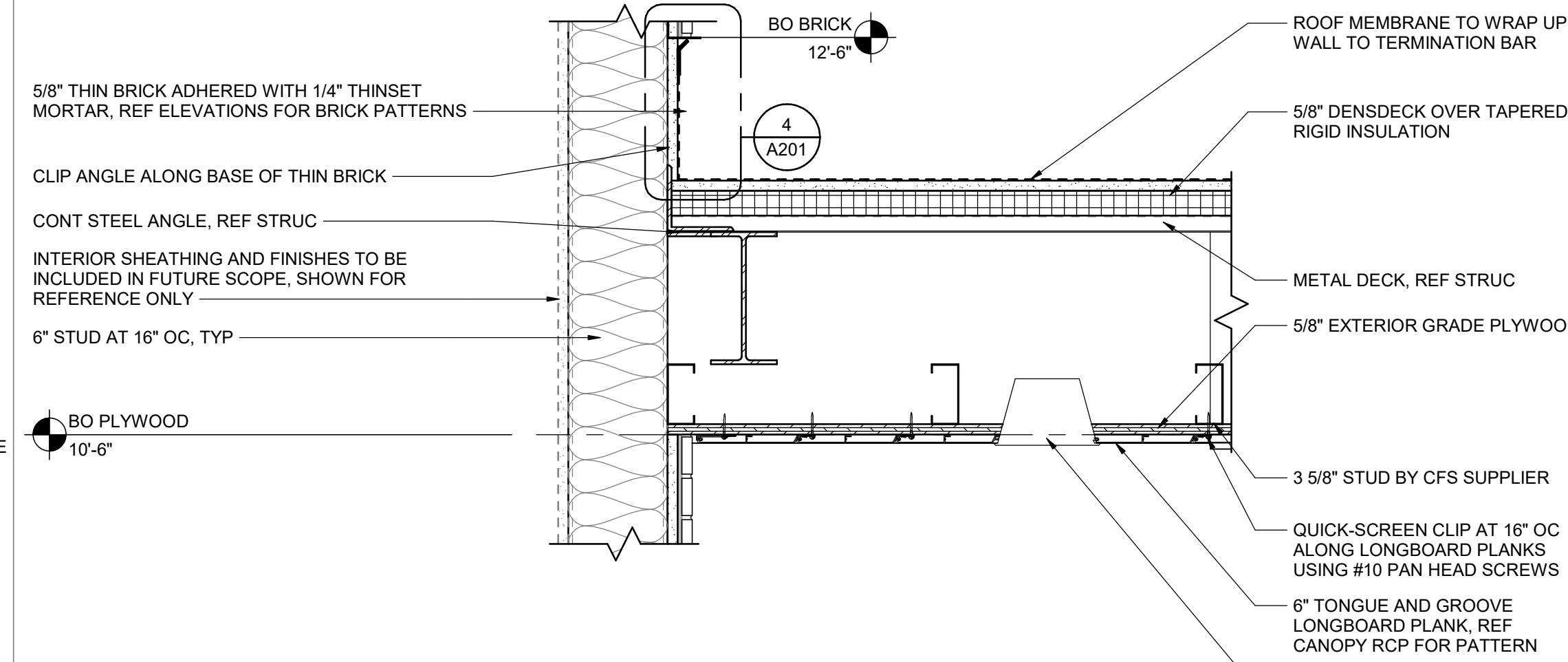


#### 2 BOX HEADER AT DINING BUMP OUT

3" = 1'-0"

#### 1 CANOPY EDGE AT THIN BRICK

1 1/2" = 1'-0"



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OVERLAND PARK, KS 66204  
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TEL: 913-283-9899  
FAX: 913-283-9844

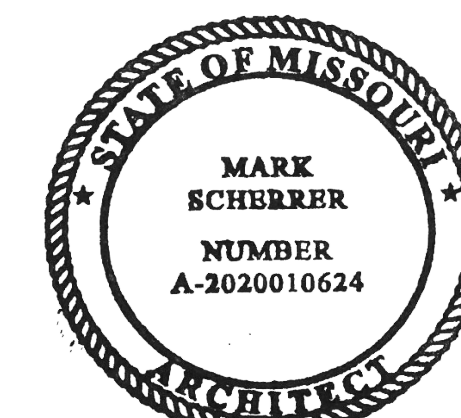
CONSULTANT

CLIENT

PROJECT TITLE

**Q39 (SHELL)**  
**LEE'S SUMMIT, MO**  
OLDHAM VILLAGE

|                   |          |
|-------------------|----------|
| PROJECT NUMBER    | 62500002 |
| PROJECT MANAGER   | TM       |
| DRAWN BY          | ND       |
| CHECKED BY        | ND       |
| PROFESSIONAL SEAL |          |



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SHEET NAME

**CANOPY DETAILS**

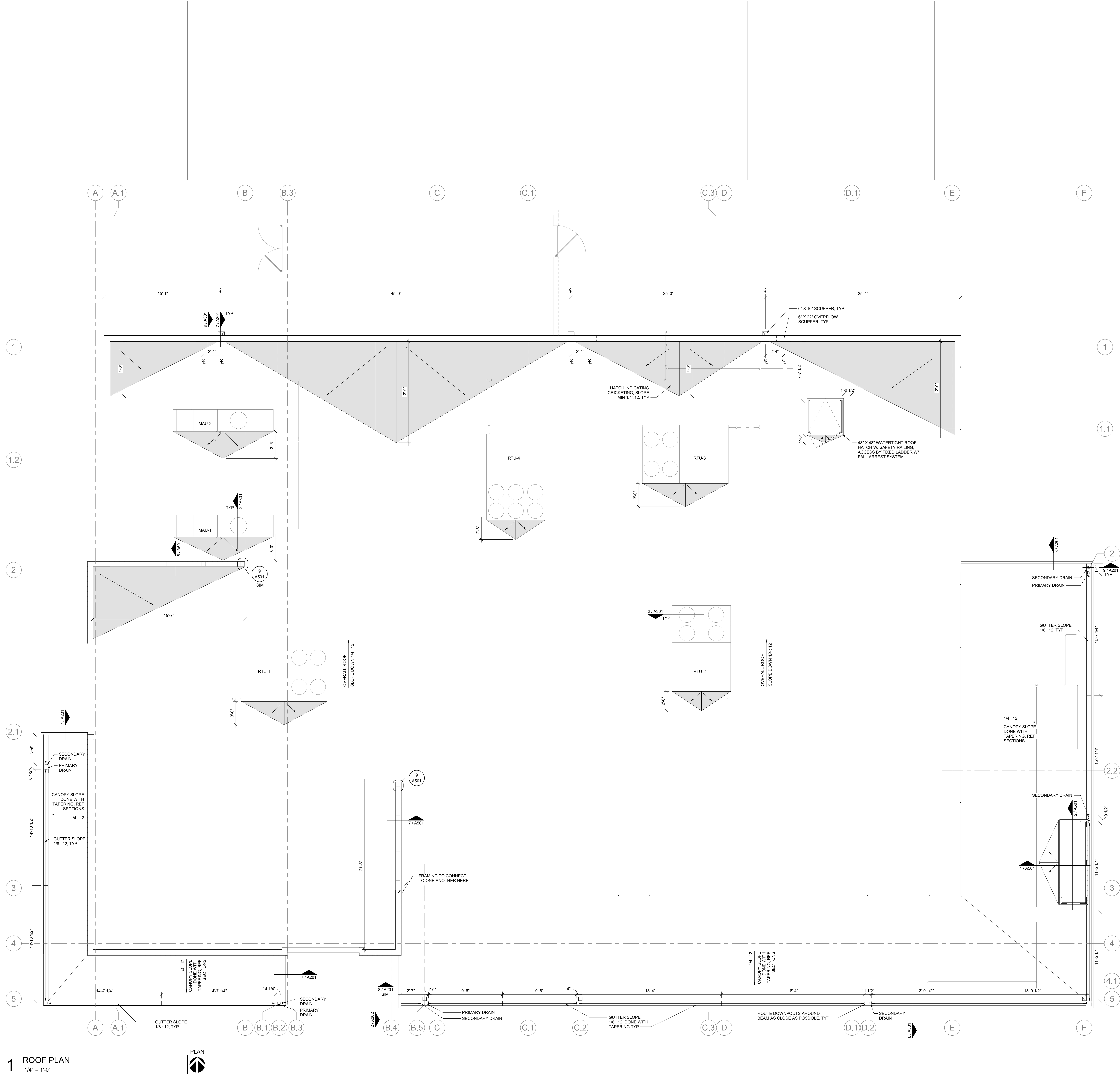
SHEET NUMBER

**A201**

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OVERLAND PARK, KS 66204  
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TEL: 913-283-9999  
FAX: 913-283-9544

CONSULTANT

CLIENT

PROJECT TITLE

Q39 (SHELL)

LEE'S SUMMIT, MO

OLDHAM VILLAGE

PROJECT NUMBER

625000002

PROJECT MANAGER

TM

DRAWN BY

ND

CHECKED BY

SCPT

PROFESSIONAL SEAL

STATE OF MISSOURI

MARK SCHREIBER

NUMBER A-3020010624

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SHEET NAME

ROOF PLAN

SHEET NUMBER

A300

1

ROOF PLAN

1/4" = 1'-0"

PLAN

SHEET NOTES

1. REFERENCE STRUCTURAL FOR ROOF REINFORCEMENT AT NEW TENANT EQUIPMENT

2. REFERENCE MEPPR FOR NEW TENANT EQUIPMENT AND PENETRATIONS, SHOWN FOR REFERENCE ONLY

3. PAINT ALL PIPING SAFETY YELLOW

4. PROVIDE CONTINUOUS WALKWAY PAD AND CRICKET AT NEW ROOFTOP EQUIPMENT. PROVIDE WALKWAY PAD FROM ROOF ACCESS POINT TO ALL SERVICEABLE EQUIPMENT. COORDINATE WITH FUTURE TENANT EQUIPMENT, TYP

5. PROVIDE R30 CONTINUOUS INSULATION ION ROOF PER COMCHECK REPORT.

SYMBOLS LEGEND

RTU, REF MEP

FAN, REF MEP

ROOF DRAIN/VENT, REF MEP

RTU, REF MEP

FAN, REF MEP

ROOF DRAIN/VENT, REF MEP



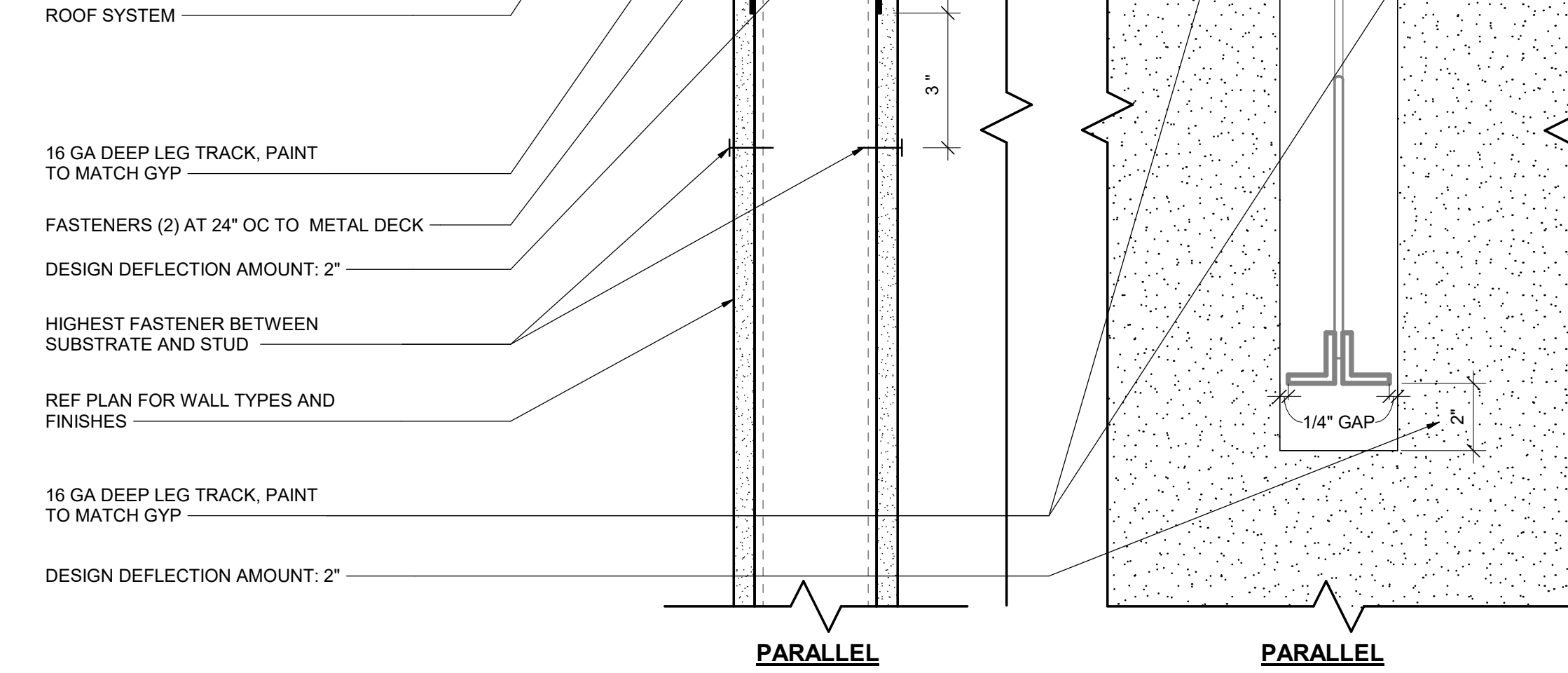
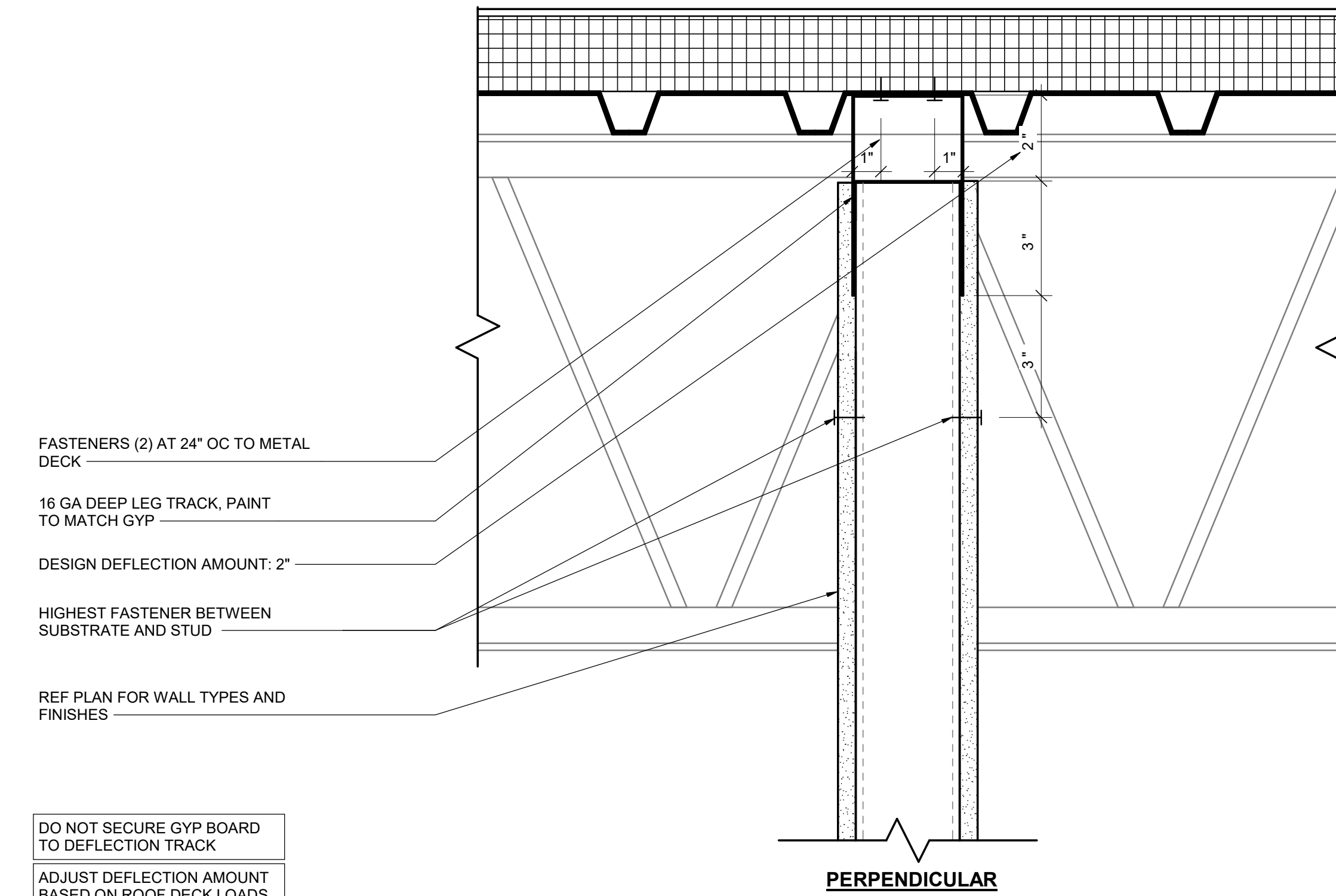
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## 6 DEFLECTION TRACK

3" = 1'-0"

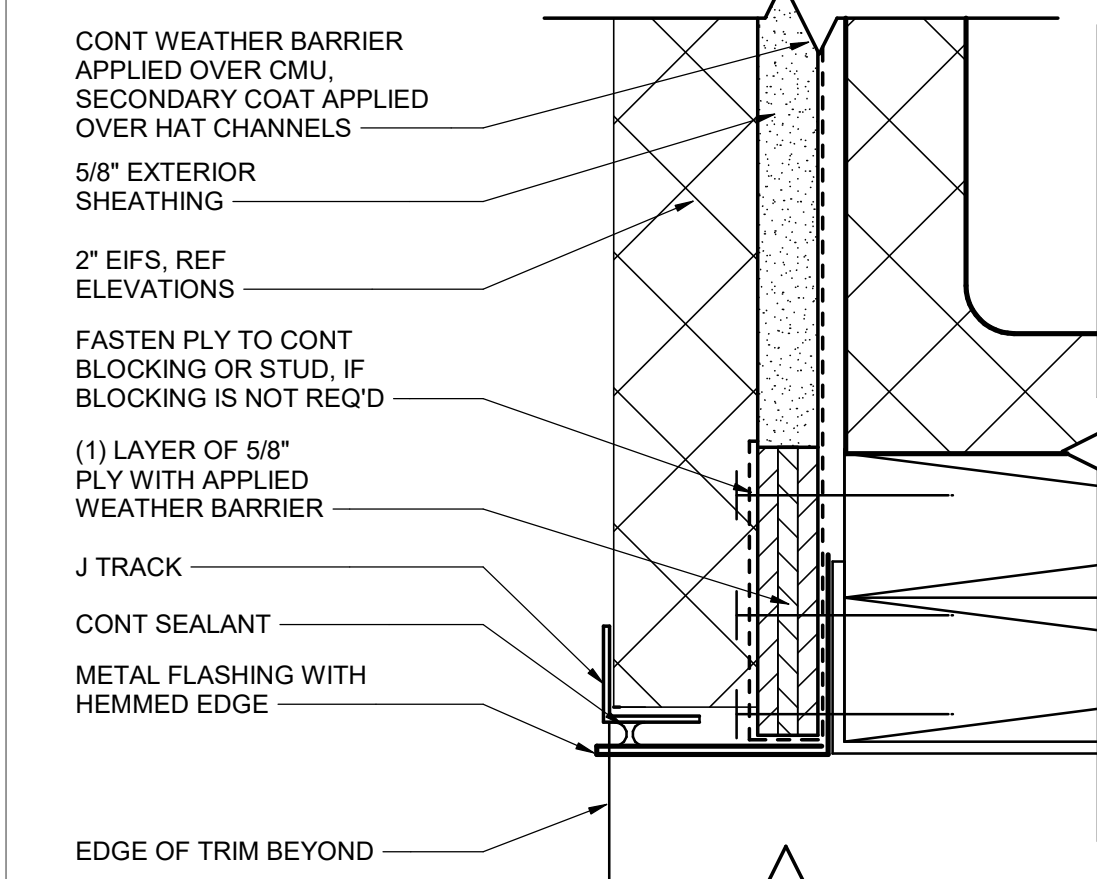
DO NOT SECURE GYP BOARD TO DEFLECTION TRACK  
ADJUST DEFLECTION AMOUNT BASED ON ROOF DECK LOADS AT TIME OF INSTALL

FASTENERS (2) AT 24" OC TO METAL DECK  
16 GA DEEP LEG TRACK, PAINT TO MATCH GYP  
DESIGN DEFLECTION AMOUNT: 2"  
HIGHEST FASTENER BETWEEN SUBSTRATE AND STUD  
REF PLAN FOR WALL TYPES AND FINISHES



## 5 SCUPPER TRIM PLAN DETAIL

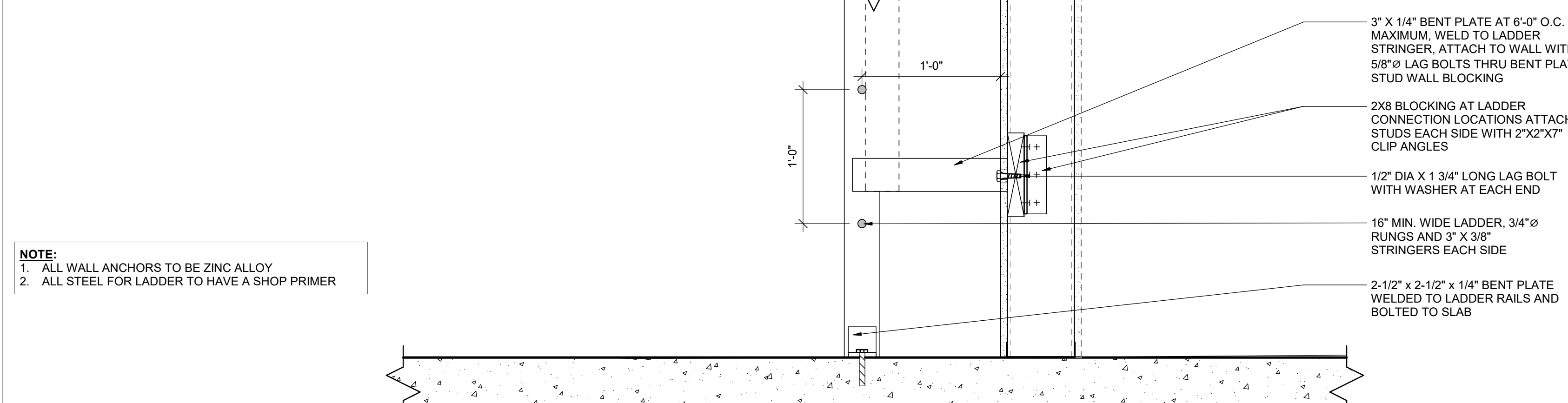
6" = 1'-0"



NOTE:  
1. ALL WALL ANCHORS TO BE ZINC ALLOY  
2. ALL STEEL FOR LADDER TO HAVE A SHOP PRIMER

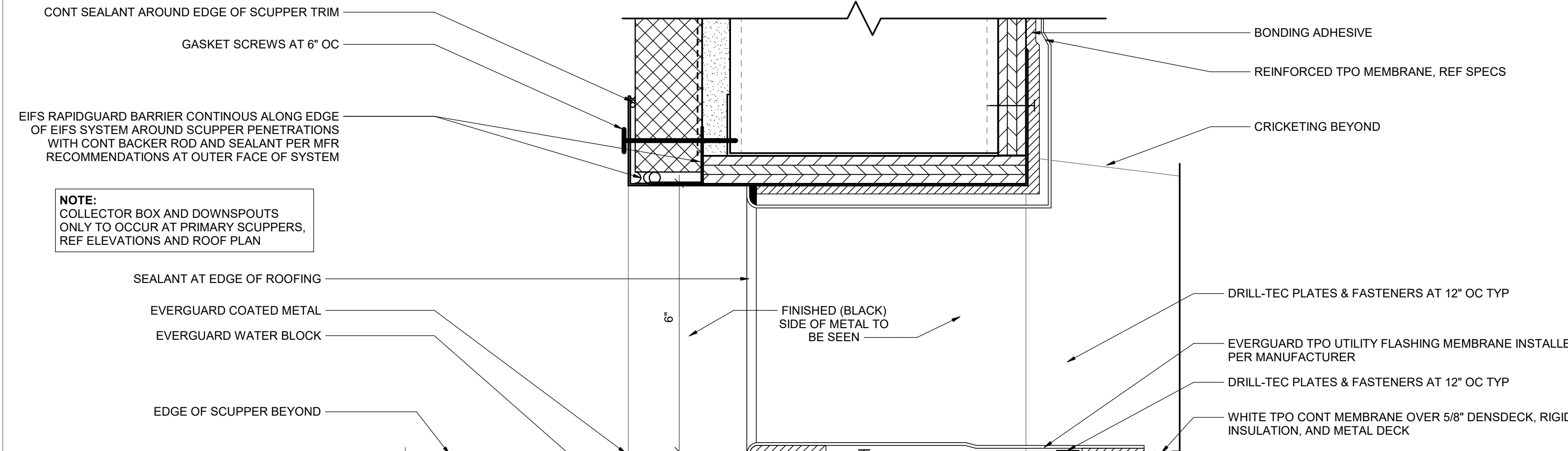
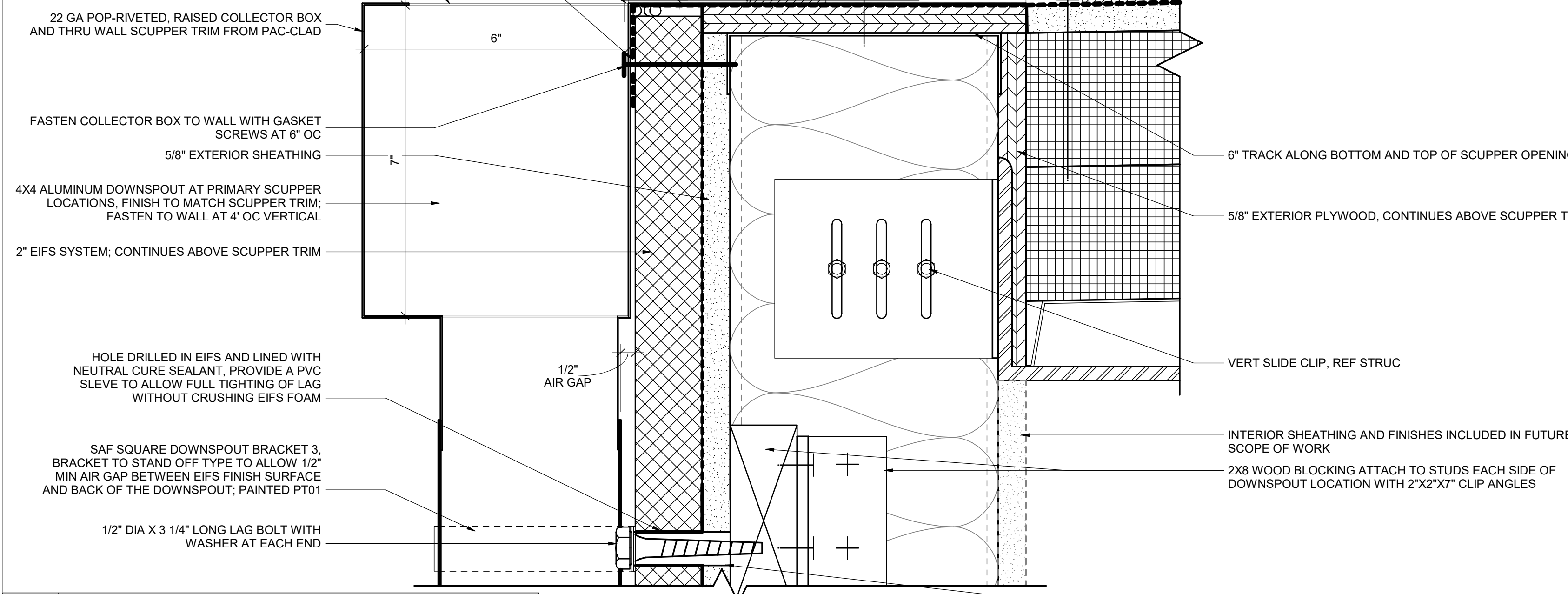
## 8 ROOF HATCH SECTION

1 1/2" = 1'-0"



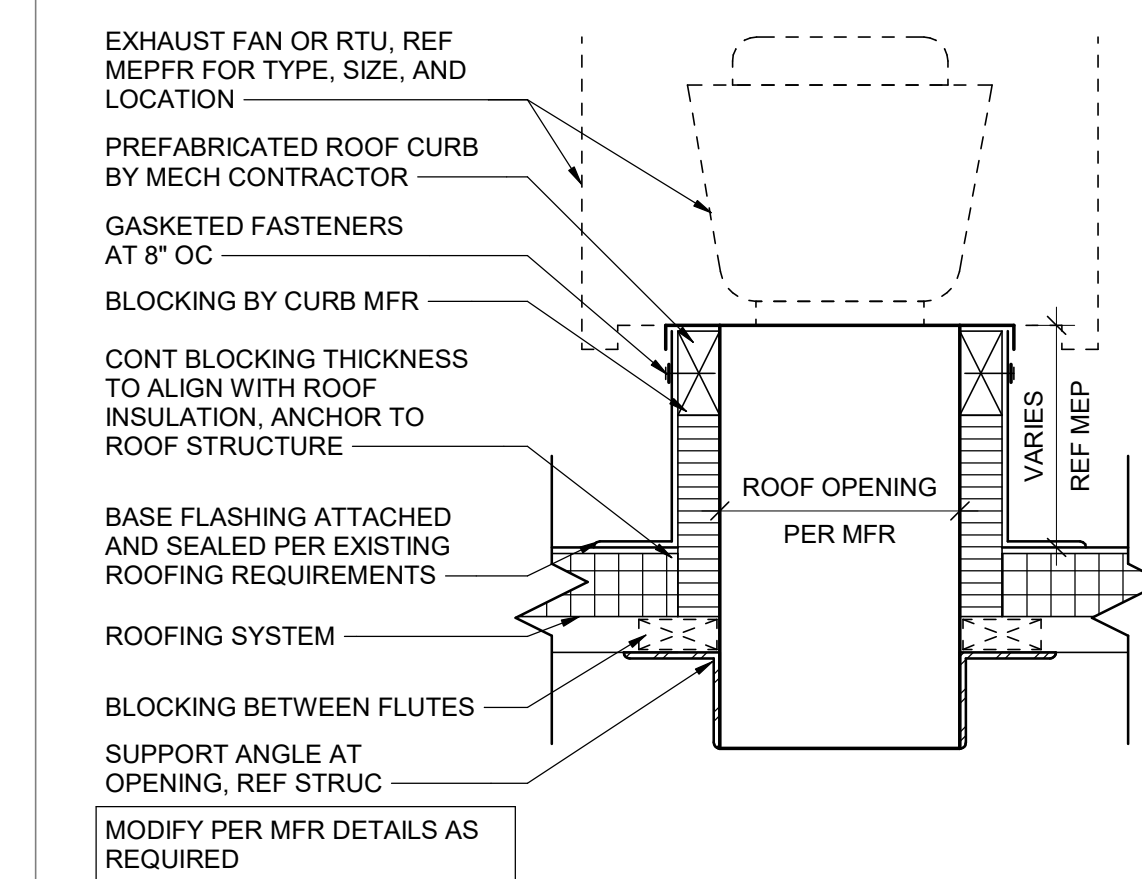
## 12 SCUPPER TRIM DETAIL

6" = 1'-0"



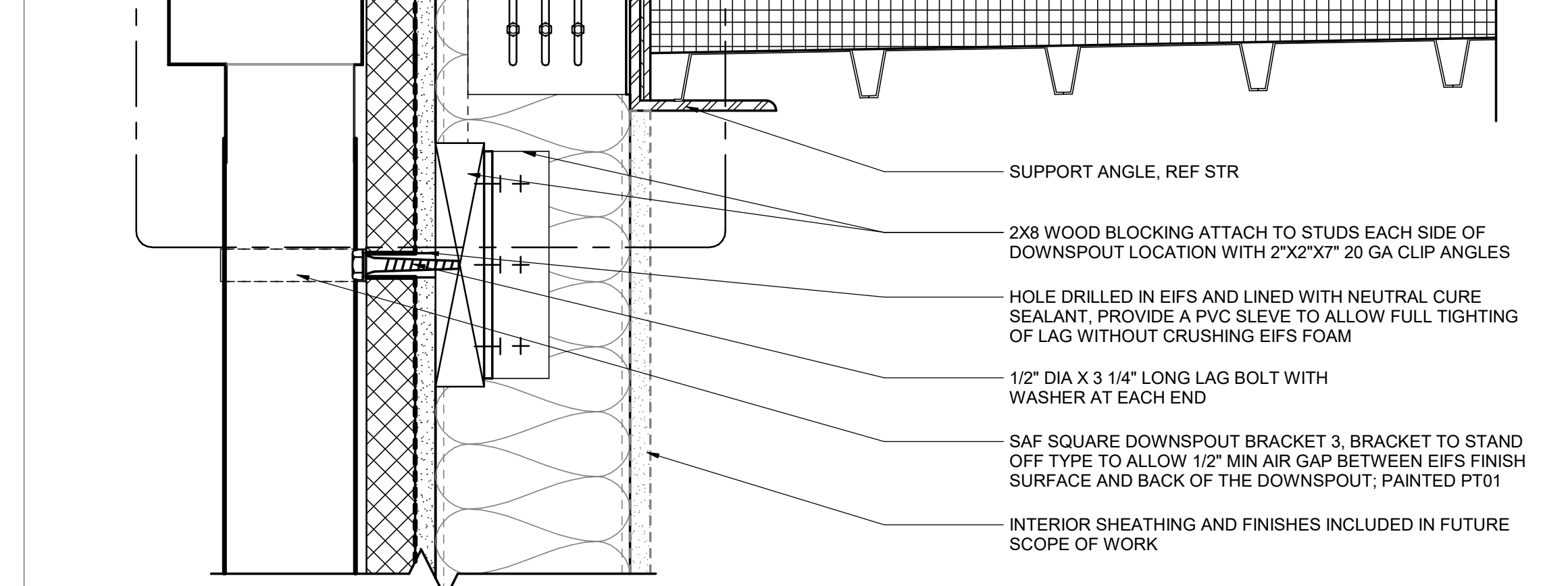
## 2 CURB

1 1/2" = 1'-0"



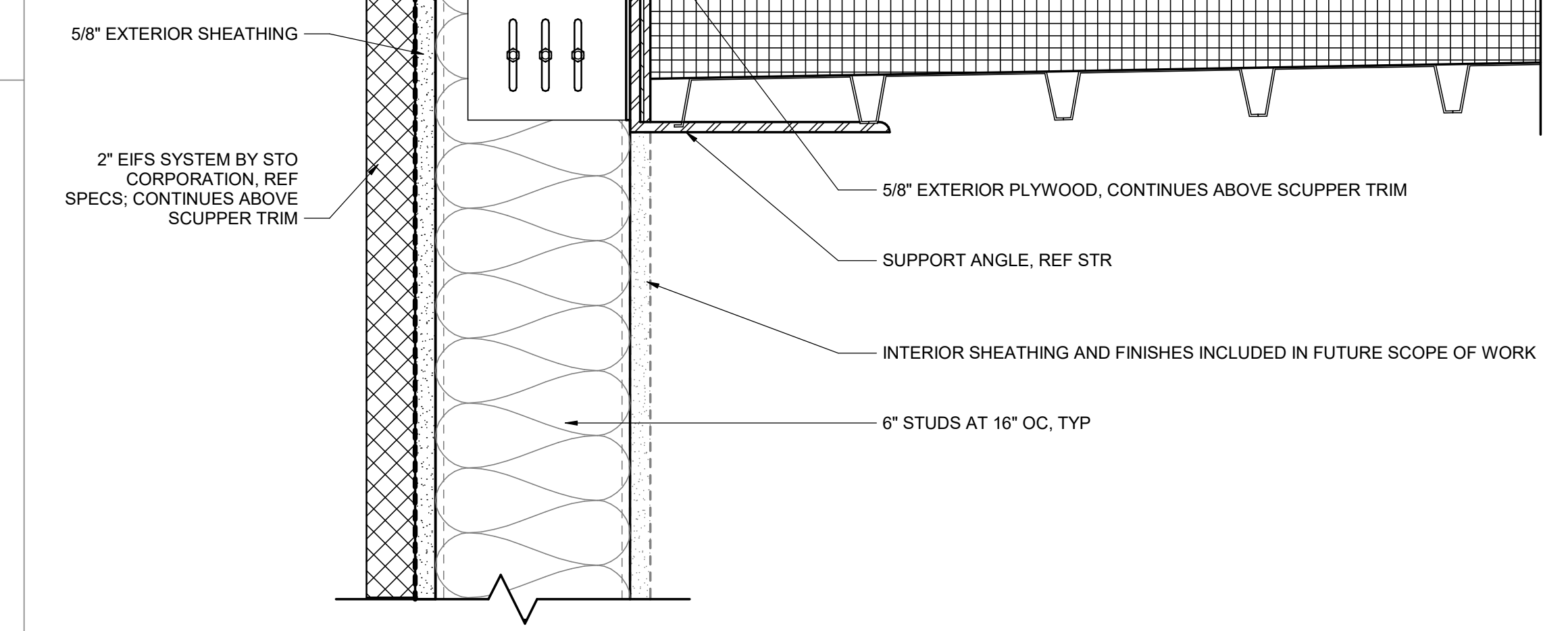
## 7 PRIMARY SCUPPER & DOWNSPOUT

3" = 1'-0"



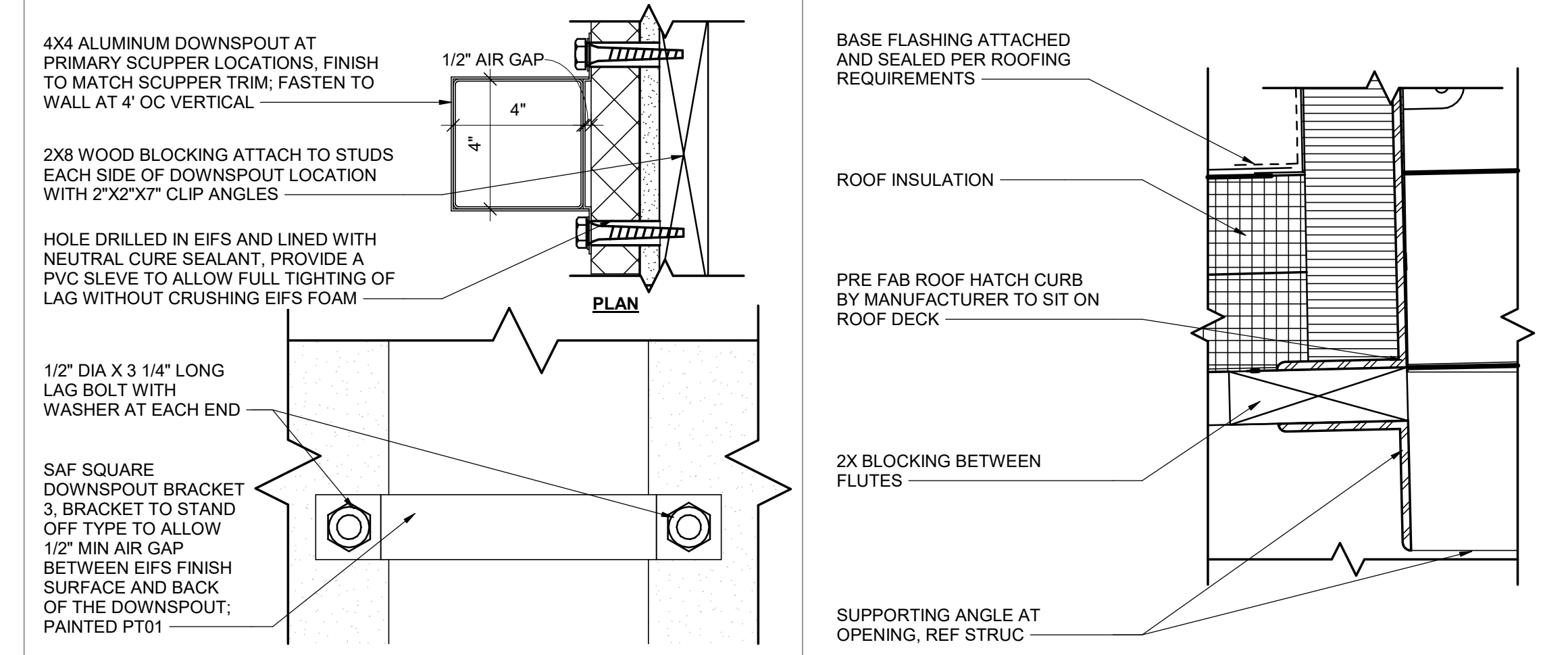
## 9 OVERFLOW SCUPPER

3" = 1'-0"



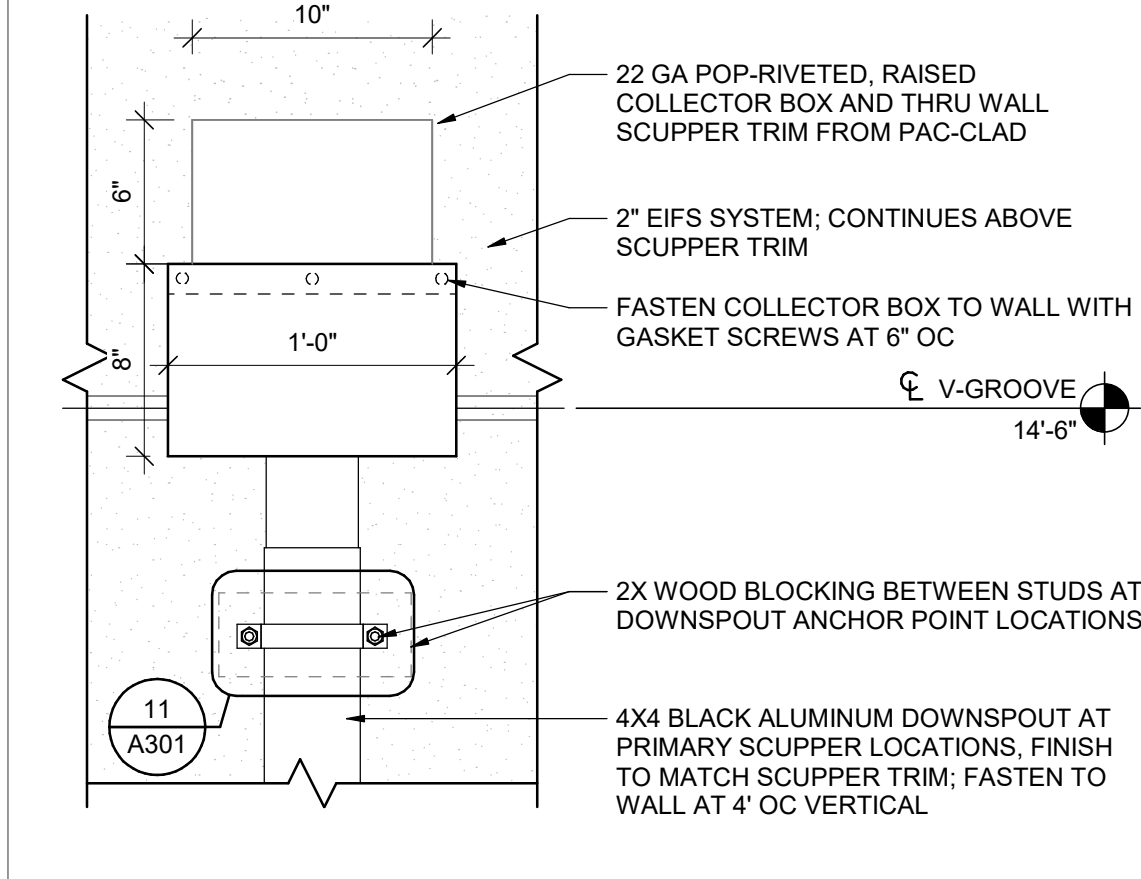
## 11 SCUPPER DOWNSPOUT CLAMP

6" = 1'-0"



## 1 SCUPPER ELEVATION

1 1/2" = 1'-0"



## ROOF DETAILS

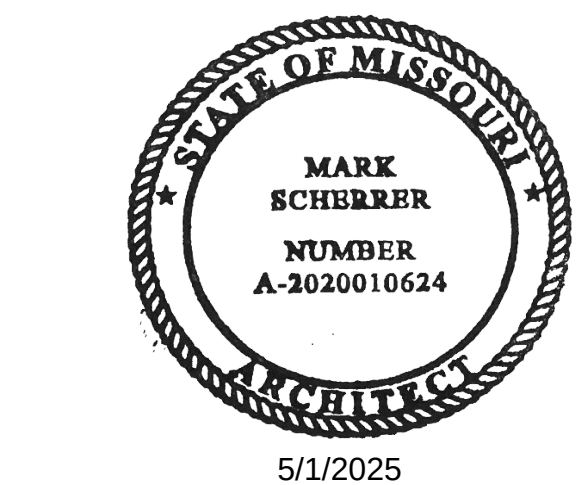
SHEET NUMBER

SHEET NAME

| ISSUES AND REVISIONS |      |          |             |
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| PROJECT NUMBER    | 62500002 |
| PROJECT MANAGER   | TM       |
| DRAWN BY          | ND       |
| CHECKED BY        |          |
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PROJECT TITLE

CONSULTANT

CLIENT

ARCHITECT OF RECORD

**brr**

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OVERLAND PARK, KS 66204  
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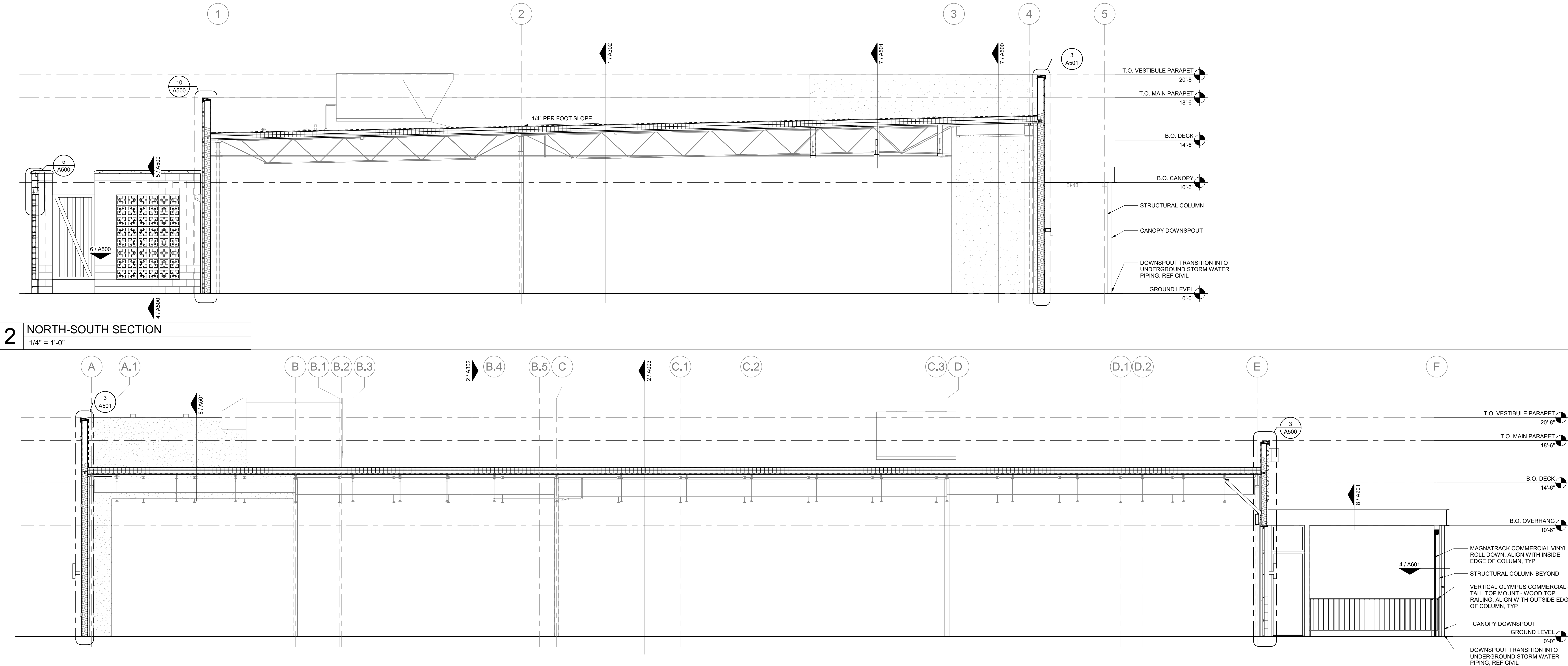
# Q39 (SHELL) LEE'S SUMMIT, MO OLDHAM VILLAGE



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

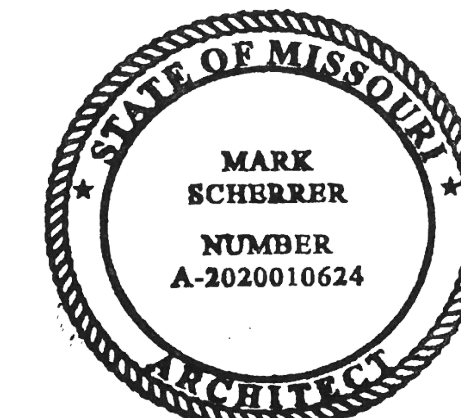
2 NORTH-SOUTH SECTION  
1/4" = 1'-0"



Q39 (SHELL)  
LEE'S SUMMIT, MO  
OLDHAM VILLAGE

|                 |           |
|-----------------|-----------|
| PROJECT NUMBER  | 625000002 |
| PROJECT MANAGER | TM        |
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SHEET NAME

BUILDING SECTIONS

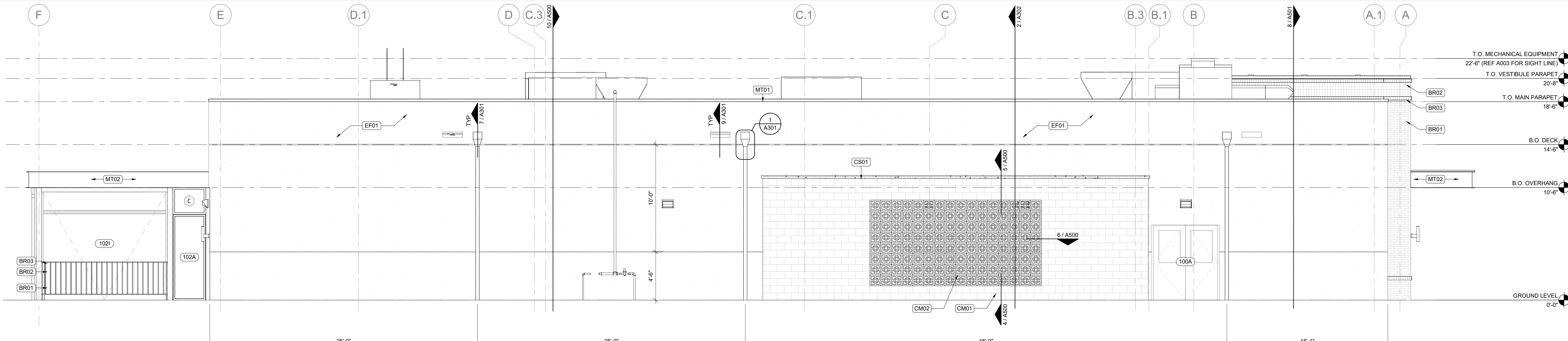
SHEET NUMBER

A302

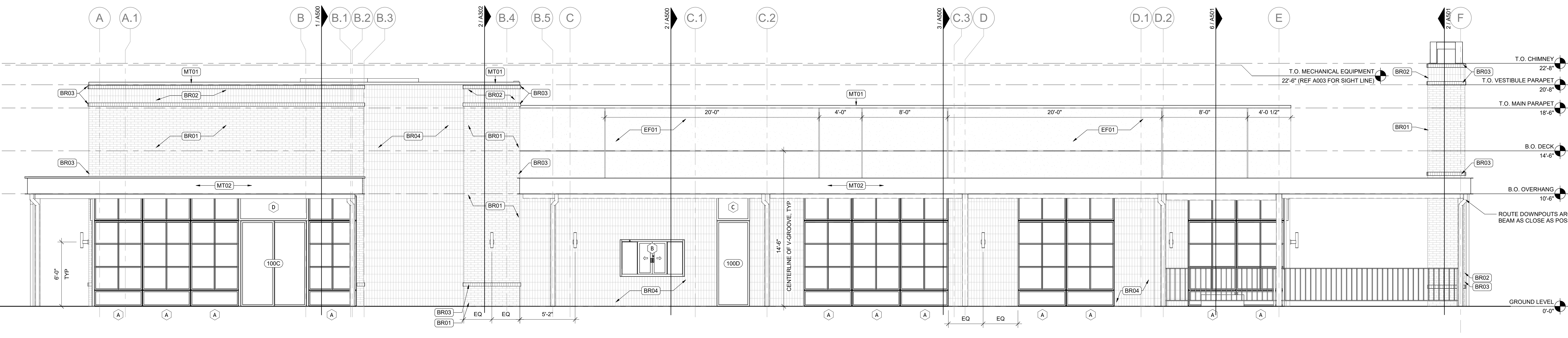


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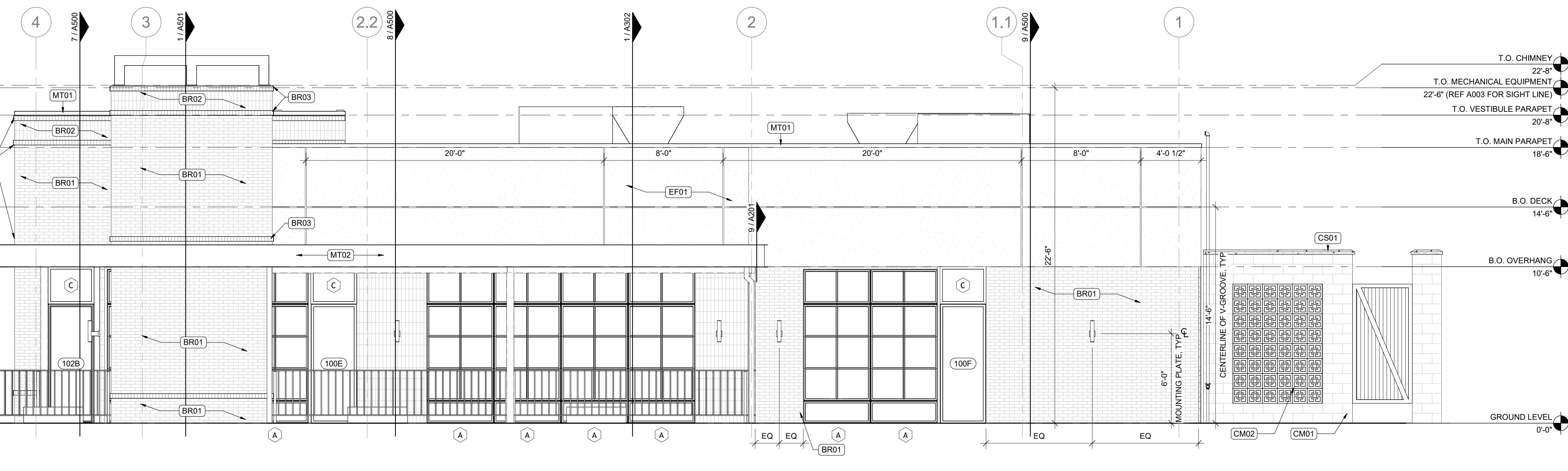
1 NORTH ELEVATION  
1/4" = 1'-0"



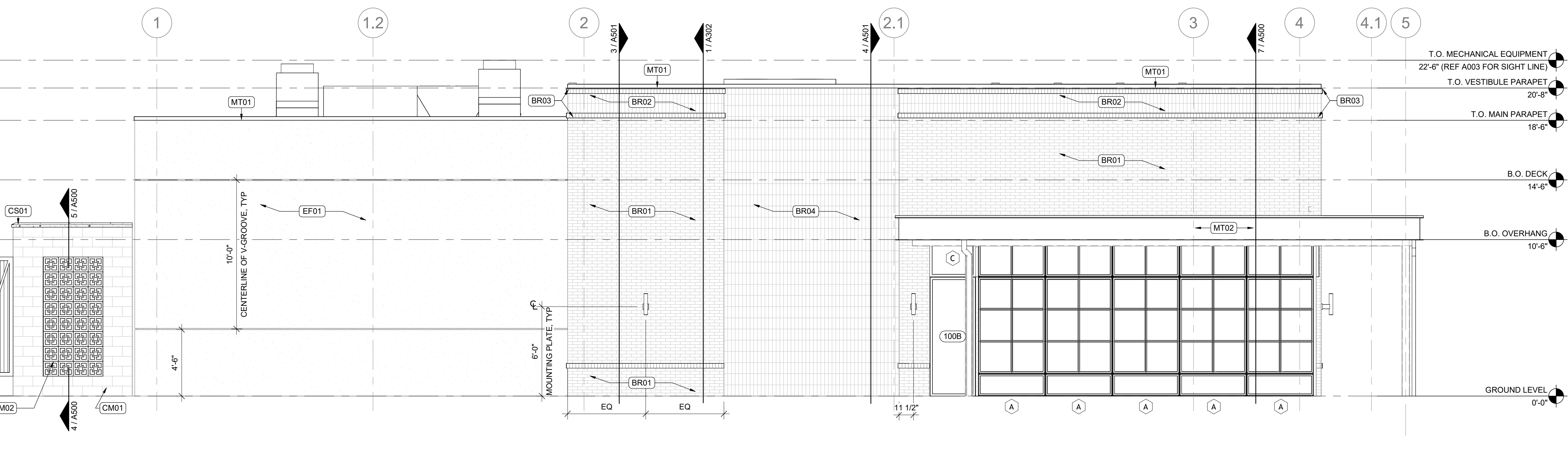
2 SOUTH ELEVATION  
1/4" = 1'-0"



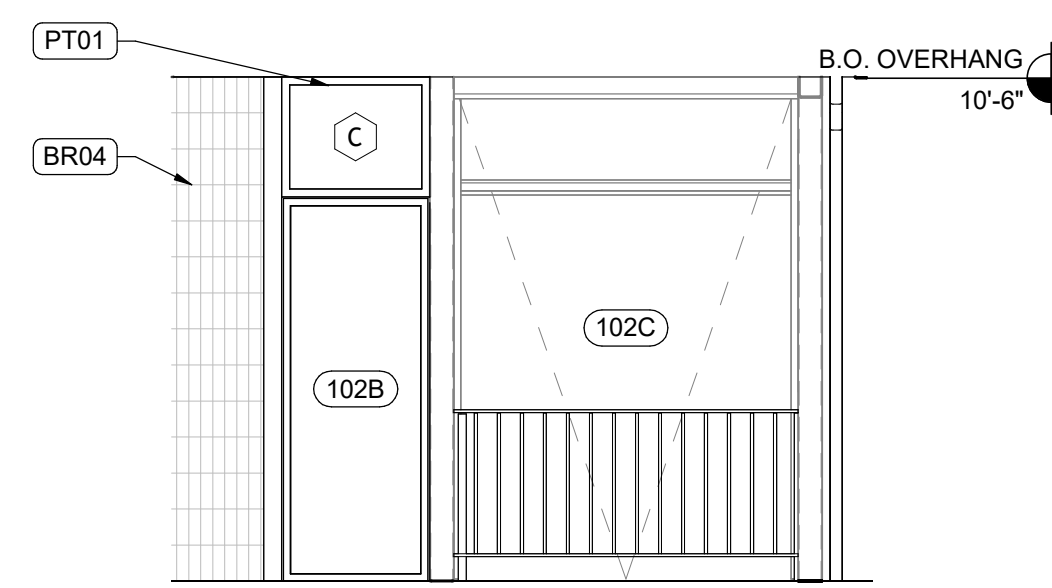
3 EAST ELEVATION  
1/4" = 1'-0"



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



5 PATIO EGRESS DOOR  
1/4" = 1'-0"



SHEET NOTES

- REFERENCE PARTITION DETAILS FOR TRANSITIONS BETWEEN SUBSTRATES.
- PROVIDE CONTROL JOINTS IN GYPSUM BOARD FRAMED ASSEMBLIES AT 30' OC MAX, OR AS INDICATED ON PLAN.
- WOOD HATCH DIRECTION INDICATES PLANK AND GRAIN DIRECTION, COORDINATE WITH FINISH SCHEDULE.
- TILE HATCH INDICATES GROUT PATTERN, COORDINATE WITH FINISH SCHEDULE.
- EQUIPMENT SHOWN DASHED FOR CLARITY.
- JOINT SEALANT COLOR TO MATCH ADJACENT FINISHED SURFACES.

FINISH SCHEDULE

| MARK                         | SUPPLIER/ MANUFACTURER             | PRODUCT NAME/ NUMBER  | COLOR/FINISH        | NOTES                         |
|------------------------------|------------------------------------|-----------------------|---------------------|-------------------------------|
| BRICK (BRXX)                 |                                    |                       |                     |                               |
| BR01                         | BELDEN BRICK                       | 5/8" FACE BRICK       | ALASKA WHITE        | HORIZONTAL RUNNING BOND, GR01 |
| BR02                         | BELDEN BRICK                       | 5/8" FACE BRICK       | ALASKA WHITE        | VERTICAL SOLDIER COURSE, GR01 |
| BR03                         | BELDEN BRICK                       | 5/8" FACE BRICK       | ALASKA WHITE        | VERTICAL ROWLOCK COURSE, GR01 |
| BR04                         | BELDEN BRICK                       | 5/8" FACE BRICK       | BLACK DIAMOND       | VERTICAL SOLDIER COURSE, GR02 |
| CAST STONE (CS##)            |                                    |                       |                     |                               |
| CS01                         | N/A                                | PRE-CAST CONCRETE CAP | CONCRETE LIGHT GREY |                               |
| CONCRETE MASONRY UNIT (CMXX) |                                    |                       |                     |                               |
| CM01                         | BEST BLOCK                         | SPLIT FACE BLOCK      | SNOW                | 8" X 8" X 16"                 |
| CM02                         | BEST BLOCK                         | SCREEN BLOCK          | SNOW                | 8" X 12" X 12"                |
| EIFS (EFXX)                  |                                    |                       |                     |                               |
| EF01                         | STO CORP                           | STOTHERM CI XPS 16279 |                     | TRADITIONAL FINE TEXTURE      |
| GROUT (GRXX)                 |                                    |                       |                     |                               |
| GR01                         | LATICRETE                          | 44                    | BRIGHT WHITE        | REF SPECS                     |
| GR02                         | LATICRETE                          | 22                    | MIDNIGHT BLACK      | REF SPECS                     |
| METAL (MTXX)                 |                                    |                       |                     |                               |
| MT01                         | REF SPECS FOR MANUFACTURER OPTIONS | STEEL                 | BLACK / PT01        | ROOF COPINGS / EDGE FLASHINGS |
| MT02                         | GO TO FURNISH                      | STEEL                 | PT01                | CANOPY FASCIA                 |
| PAINT (PTXX)                 |                                    |                       |                     |                               |
| PT01                         | SHERWIN WILLIAMS                   | TRICORN BLACK         | MATTE               |                               |

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CONSULTANT

CLIENT

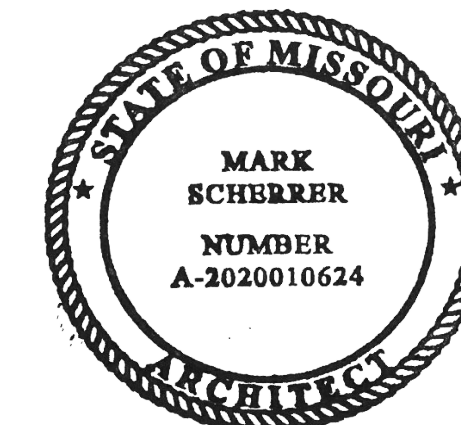
PROJECT TITLE

Q39 (SHELL)  
LEE'S SUMMIT, MO  
OLDHAM VILLAGE

PROJECT NUMBER 625000002

PROJECT MANAGER TM DRAWN BY ND CHECKED BY

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5/1/2025

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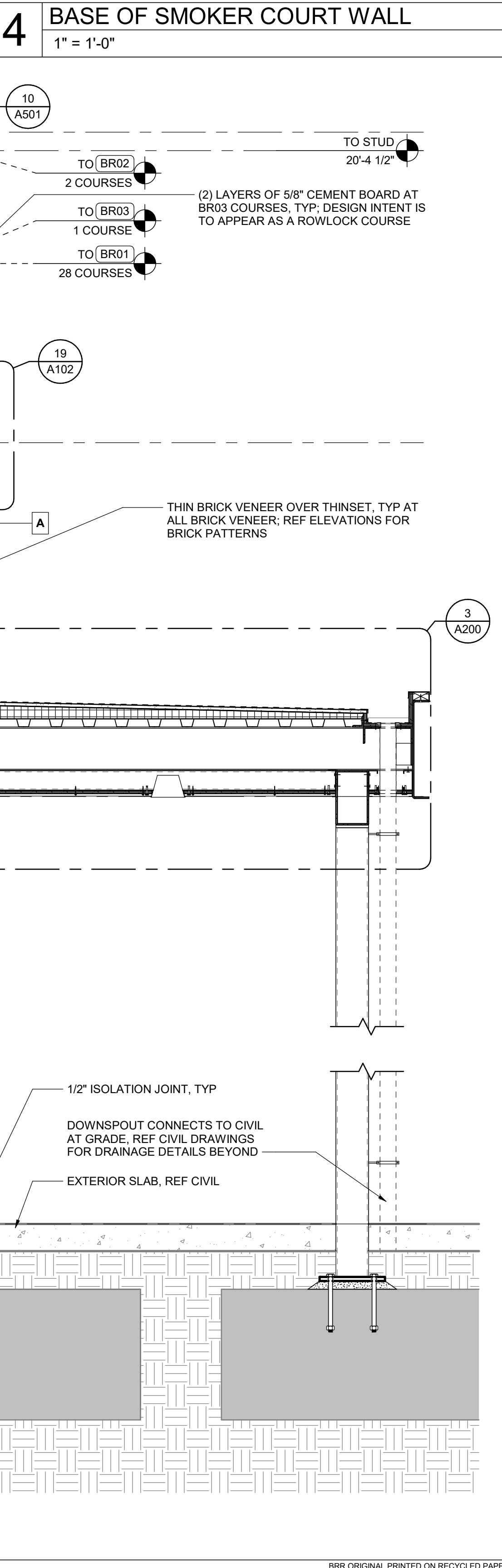
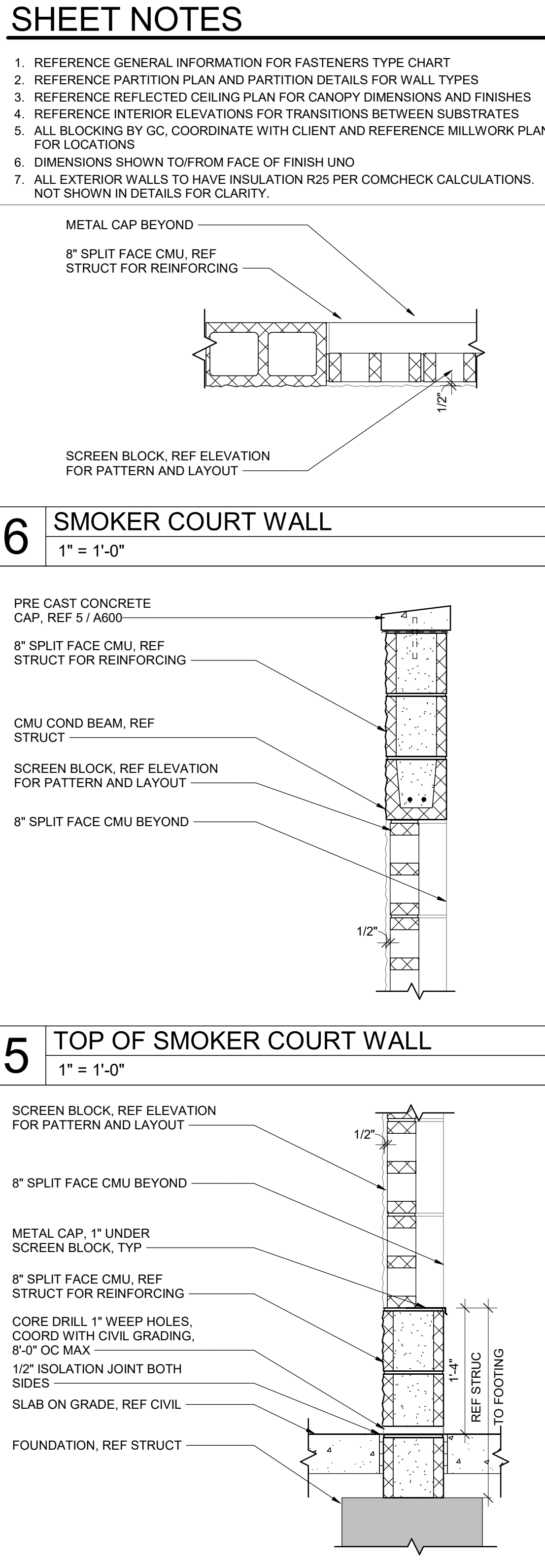
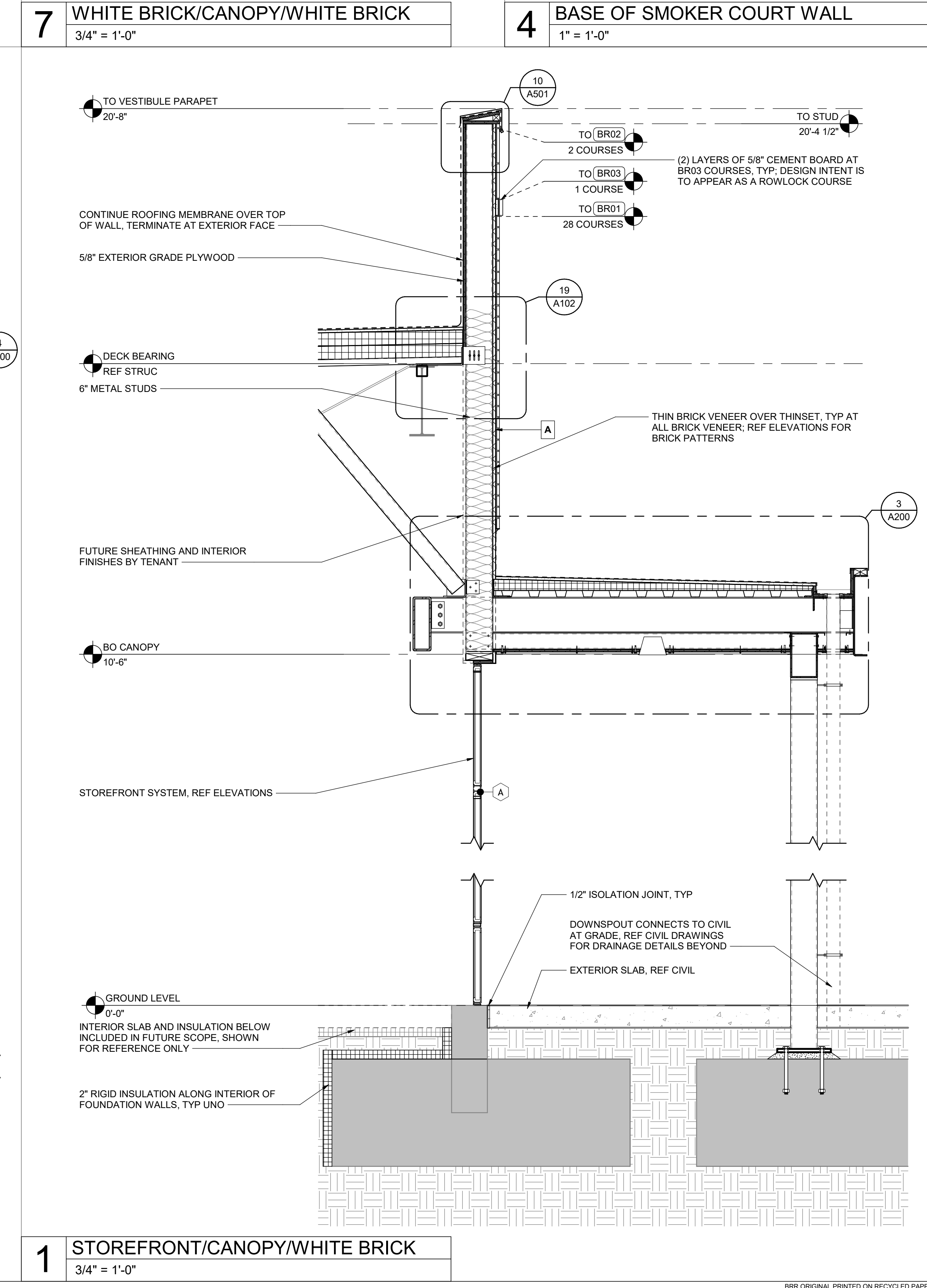
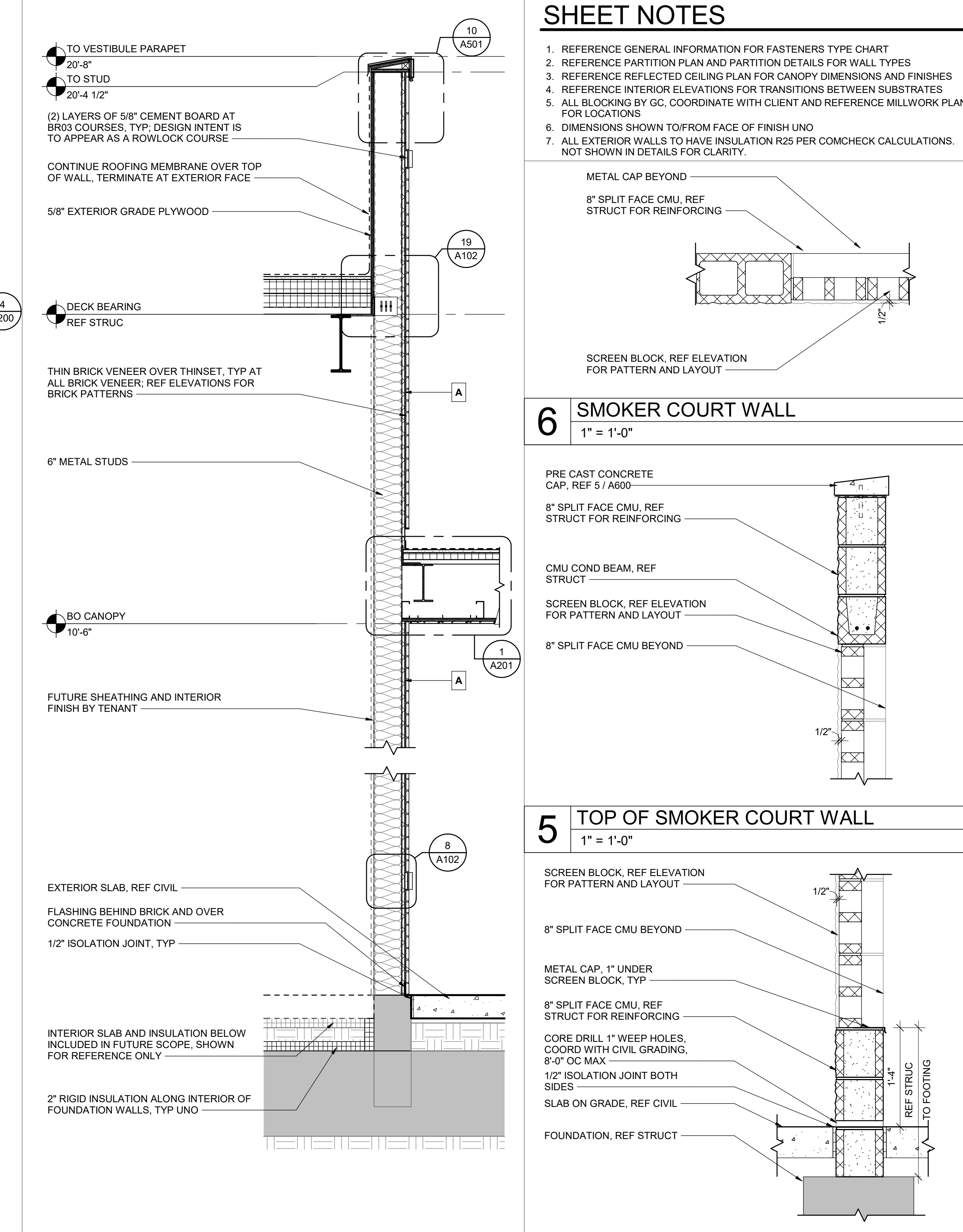
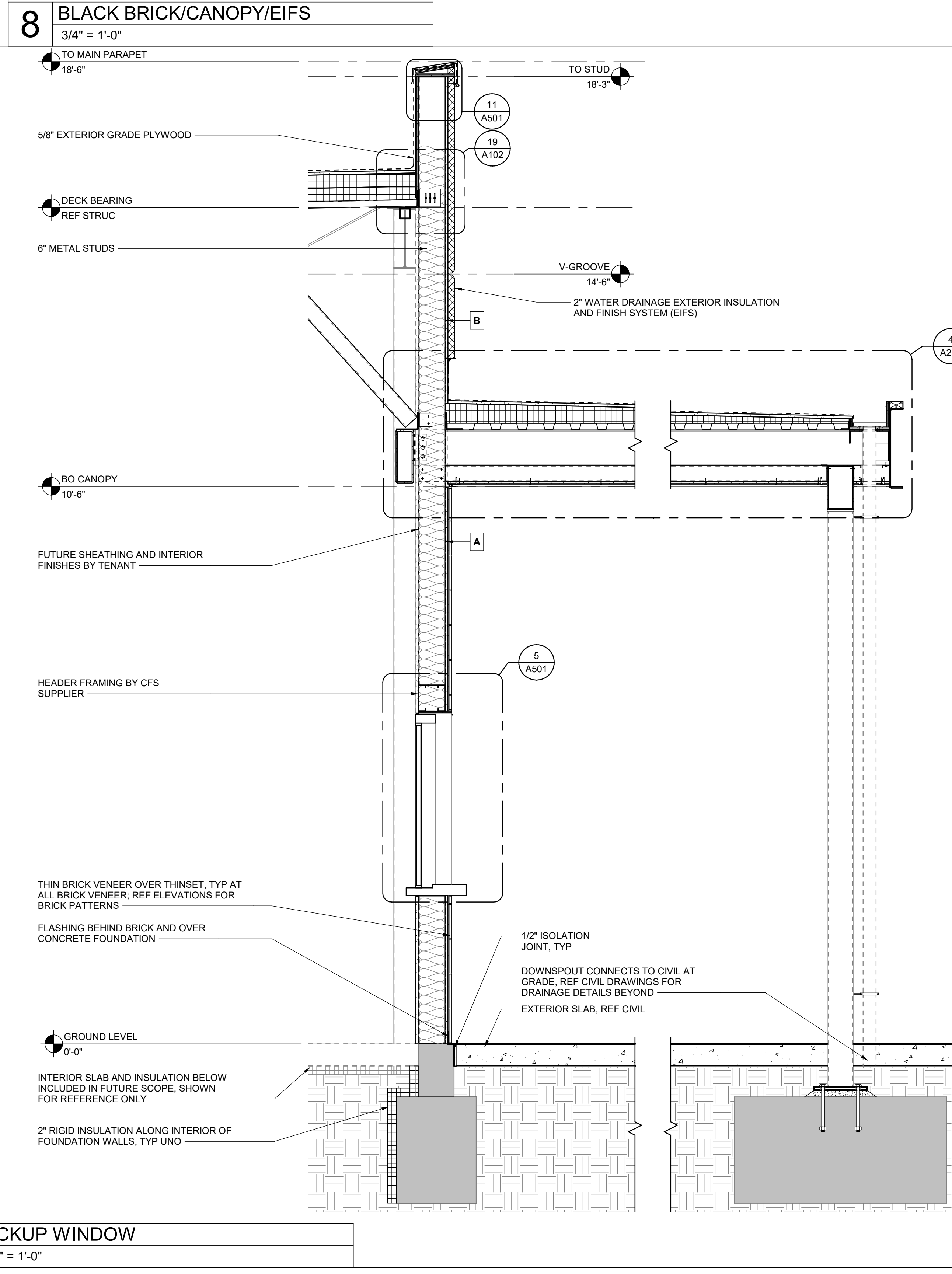
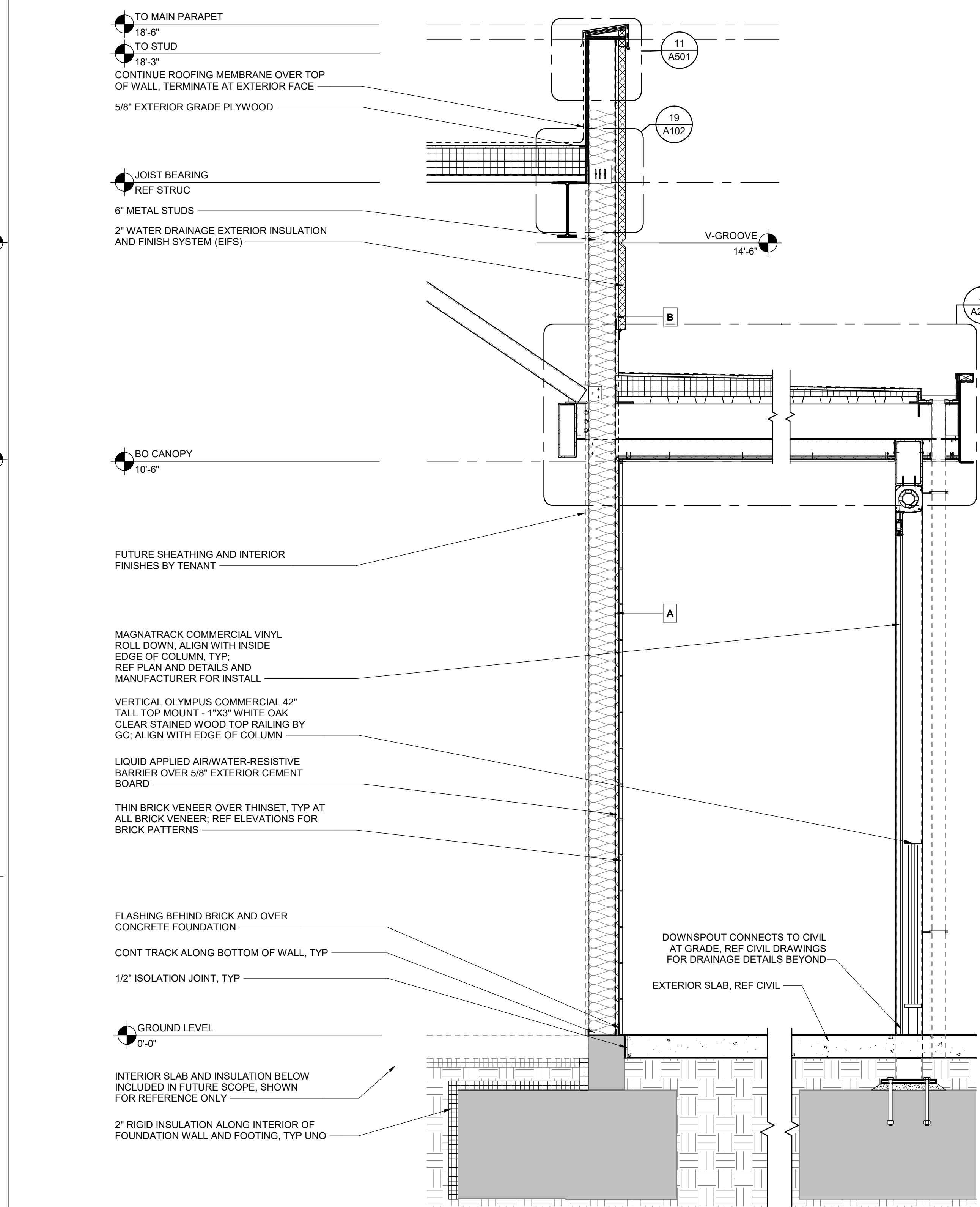
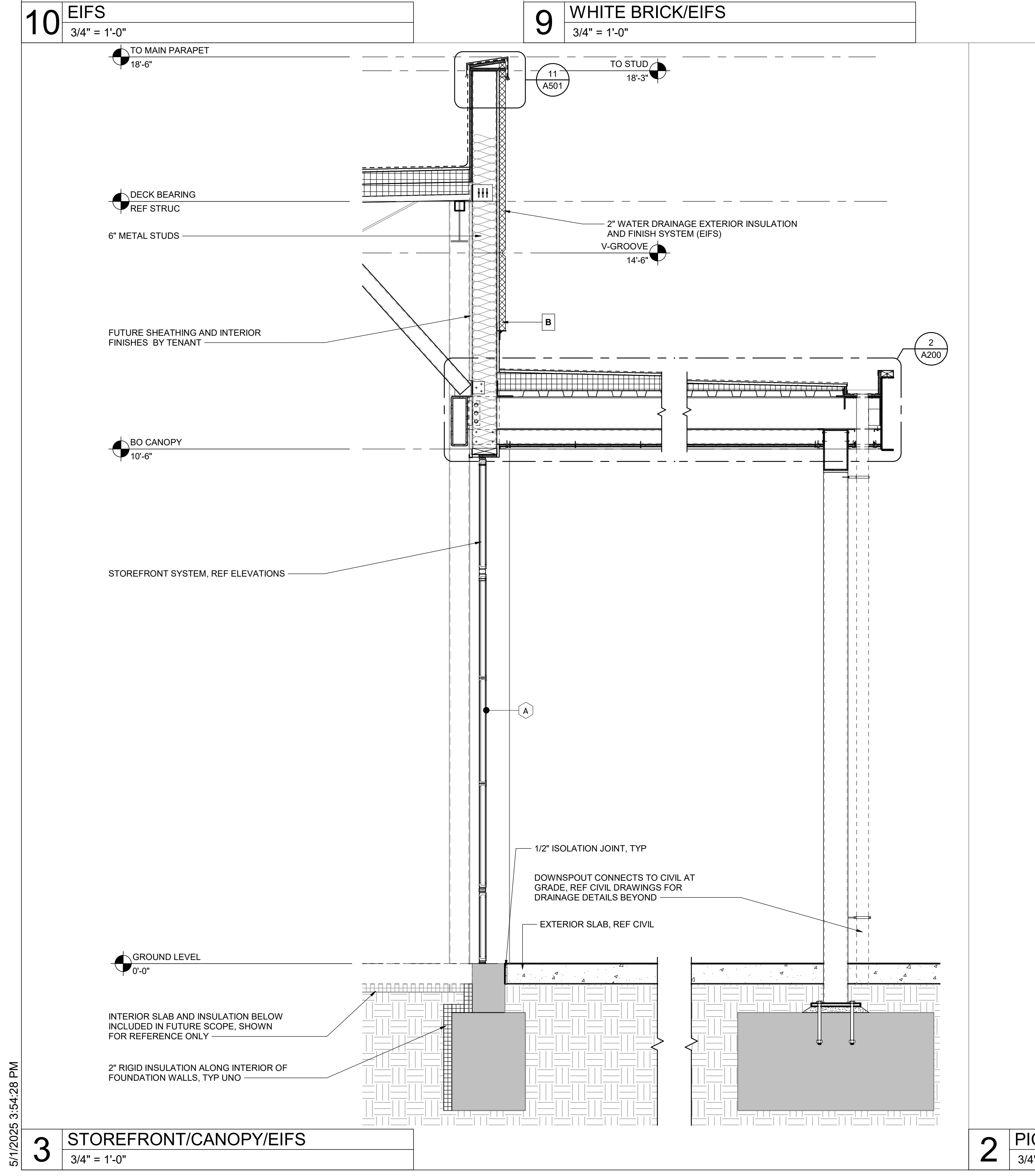
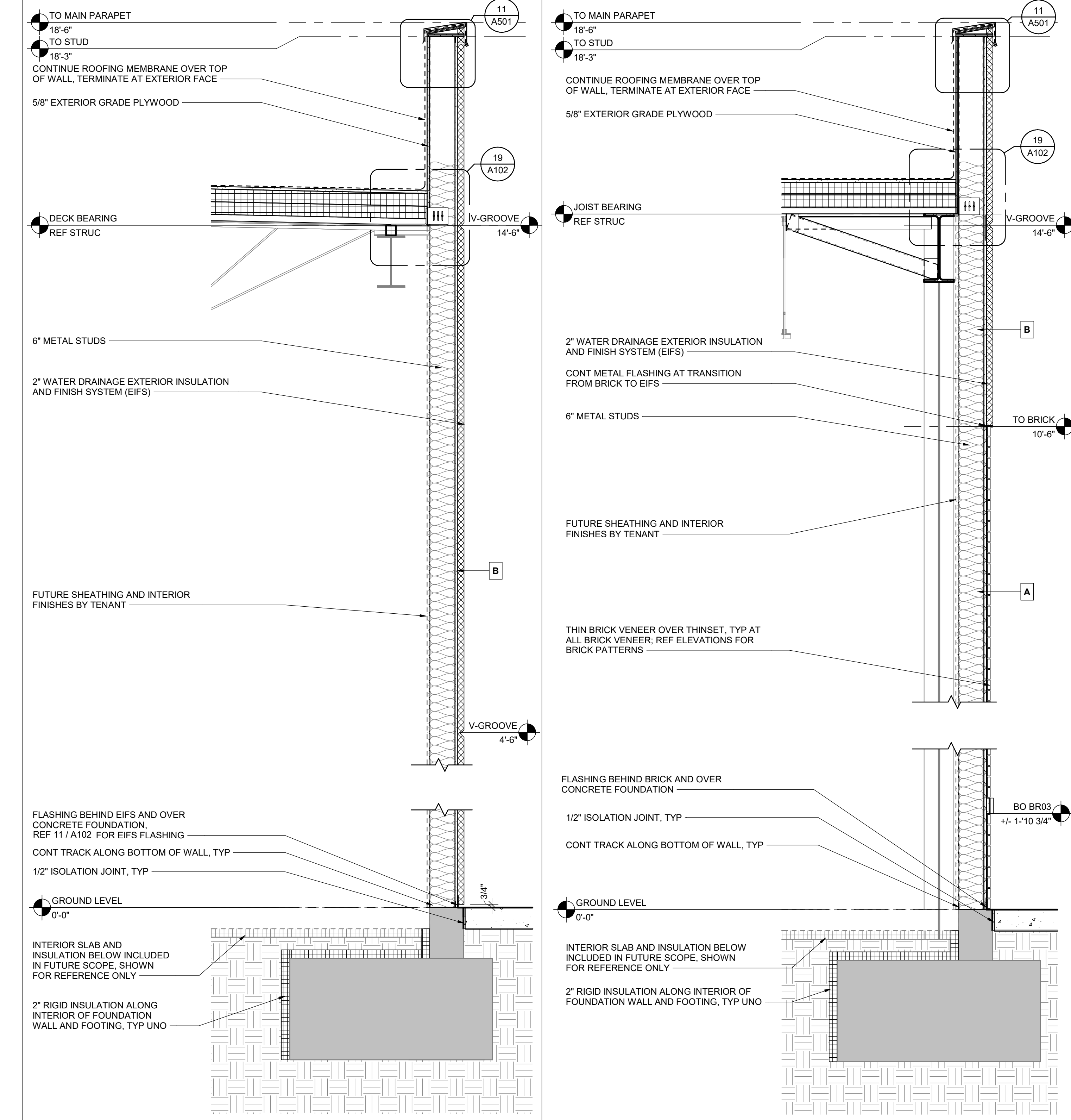
EXTERIOR  
ELEVATIONS

SHEET NUMBER

A400

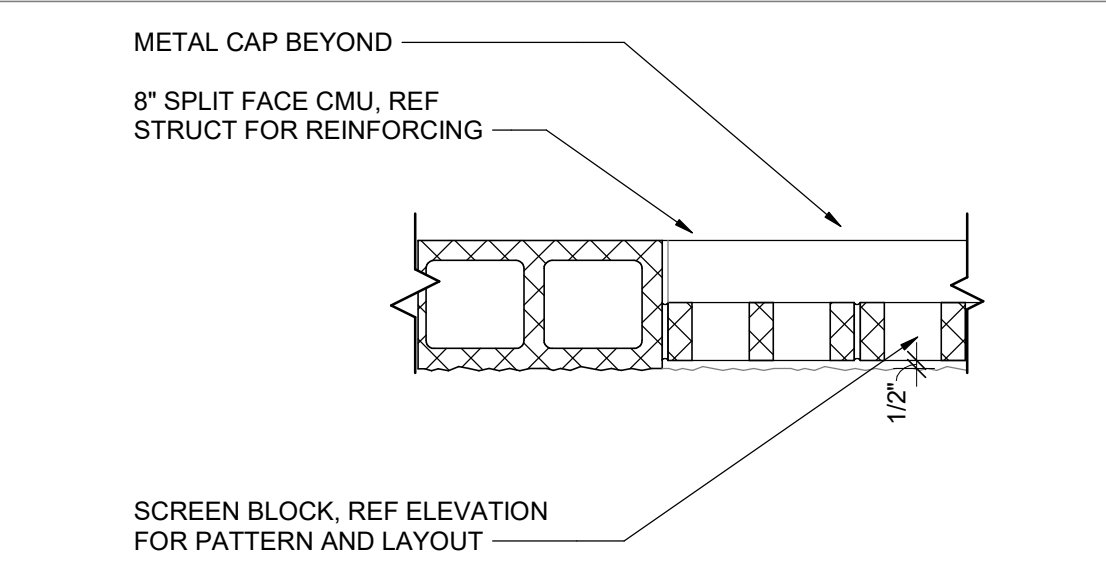
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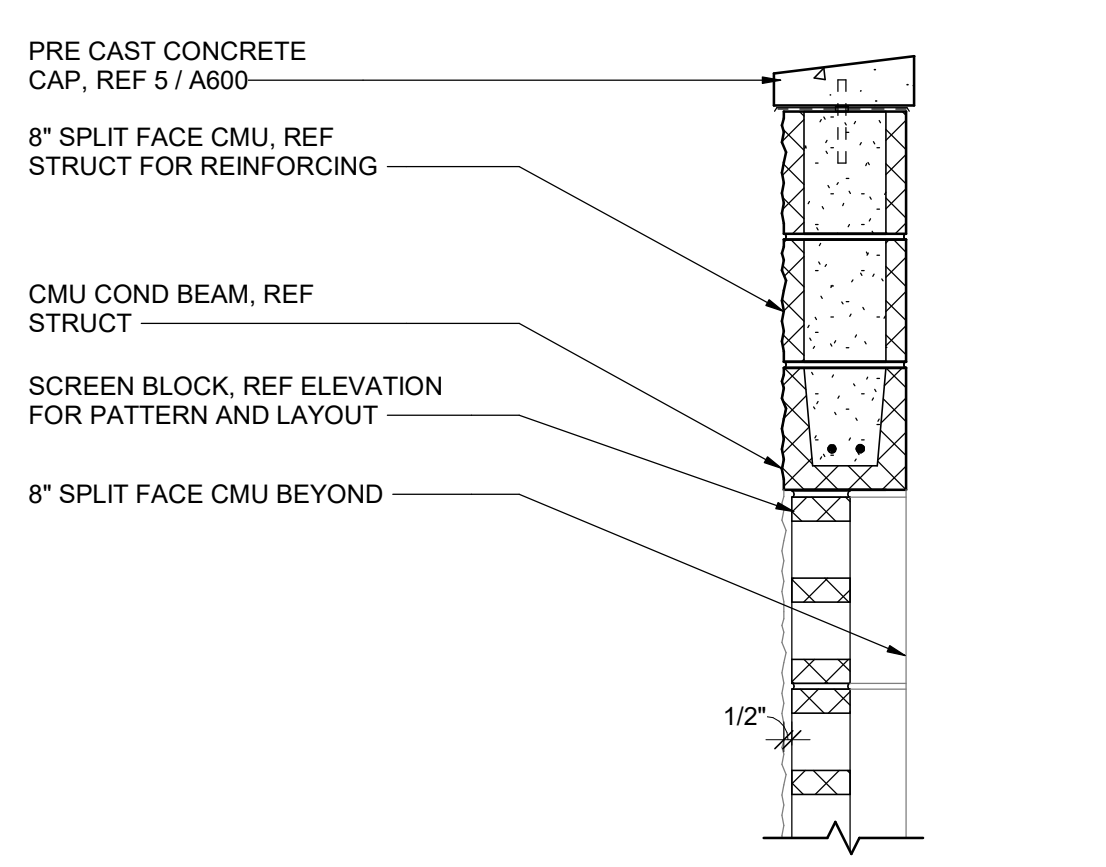
## SHEET NOTES

- REFERENCE GENERAL INFORMATION FOR FASTENERS TYPE CHART
- REFERENCE PARTITION PLAN AND PARTITION DETAILS FOR WALL TYPES
- REFERENCE REFLECTED CEILING PLAN FOR CANOPY DIMENSIONS AND FINISHES
- REFERENCE INTERIOR ELEVATIONS FOR TRANSITIONS BETWEEN SUBSTRATES
- ALL BLOCKING BY GC, COORDINATE WITH CLIENT AND REFERENCE MILLWORK PLAN FOR LOCATIONS
- DIMENSIONS SHOWN TO/FROM FACE OF FINISH UNO
- ALL EXTERIOR WALLS TO HAVE INSULATION R25 PER COMCHECK CALCULATIONS. NOT SHOWN IN DETAILS FOR CLARITY.



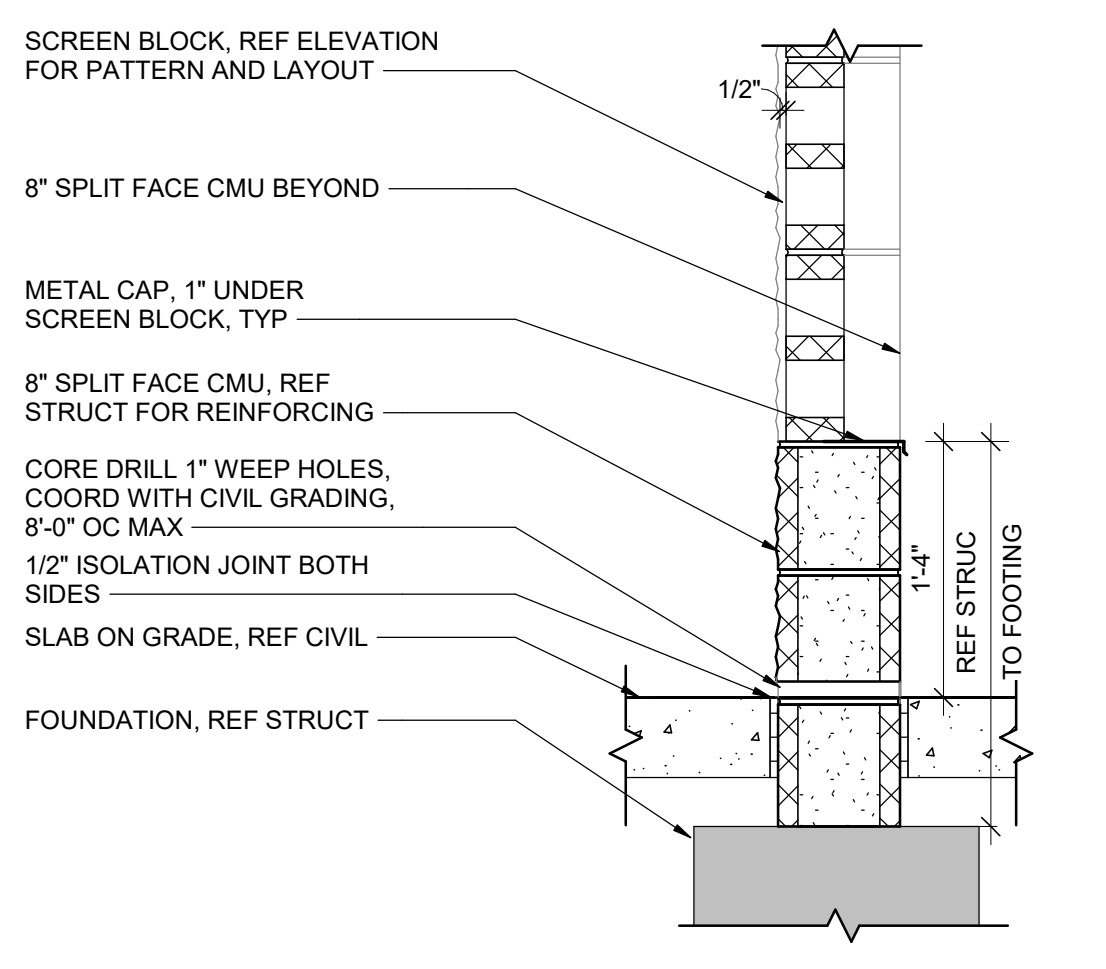
## 6 SMOKER COURT WALL

1" = 1'-0"



## 5 TOP OF SMOKER COURT WALL

1" = 1'-0"



## 4 BASE OF SMOKER COURT WALL

1" = 1'-0"

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FAX: 913.283.9844

CONSULTANT

CLIENT

PROJECT TITLE

Q39 (SHELL)

LEE'S SUMMIT, MO

OLDHAM VILLAGE

PROJECT NUMBER

62500002

PROJECT MANAGER

TM

DRAWN BY

ND

CHECKED BY

TM

PROFESSIONAL SEAL

5/1/2025

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SHEET NAME

WALL SECTIONS

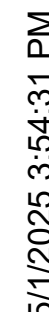
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A500

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OVERLAND PARK, KS 66204  
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TEL: 913-262-9995  
FAX: 913-262-0644

**CONSULTANT**

CLIENT

PROJECT TITLE

Q39 (SHELL)  
LEE'S SUMMIT, MO  
OLDHAM VILLAGE

|                   |          |            |          |
|-------------------|----------|------------|----------|
| PROJECT NUMBER    |          |            | 62500002 |
| PROJECT MANAGER   | DRAWN BY | CHECKED BY |          |
| TM                | ND       | C.T.J.     |          |
| PROFESSIONAL SEAL |          |            |          |



5/1/2025

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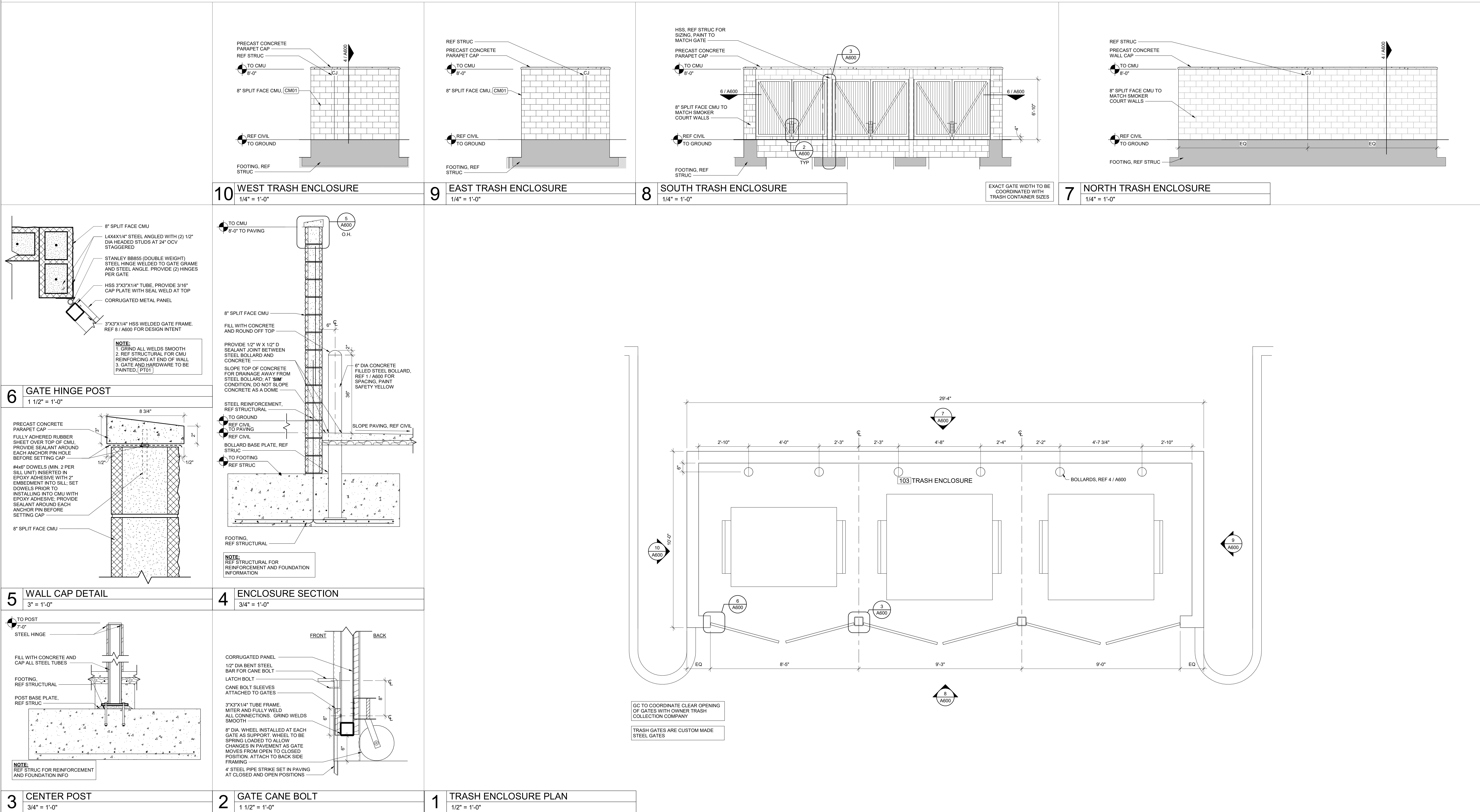
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**SHEET NAME**

## TRASH ENCLOSURE PLAN AND DETAILS

SHEET NUMBER

# A600

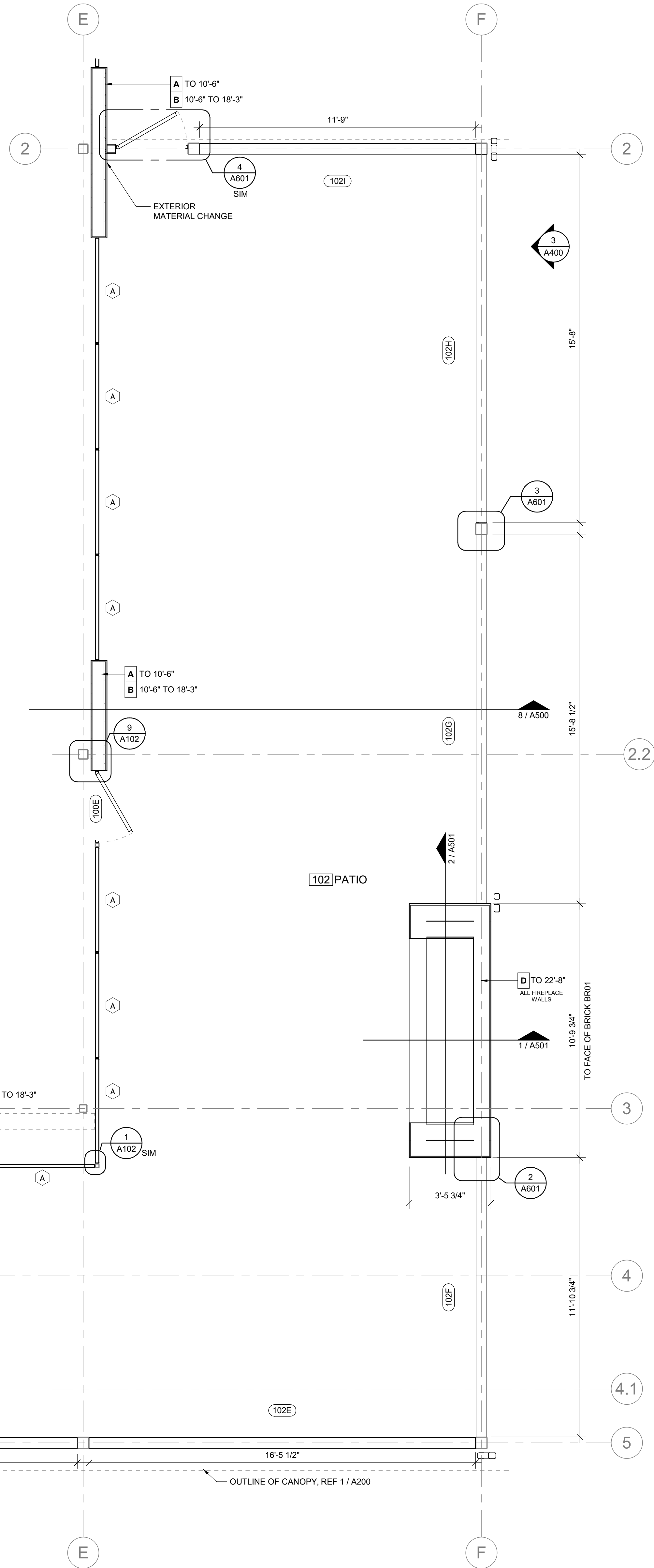
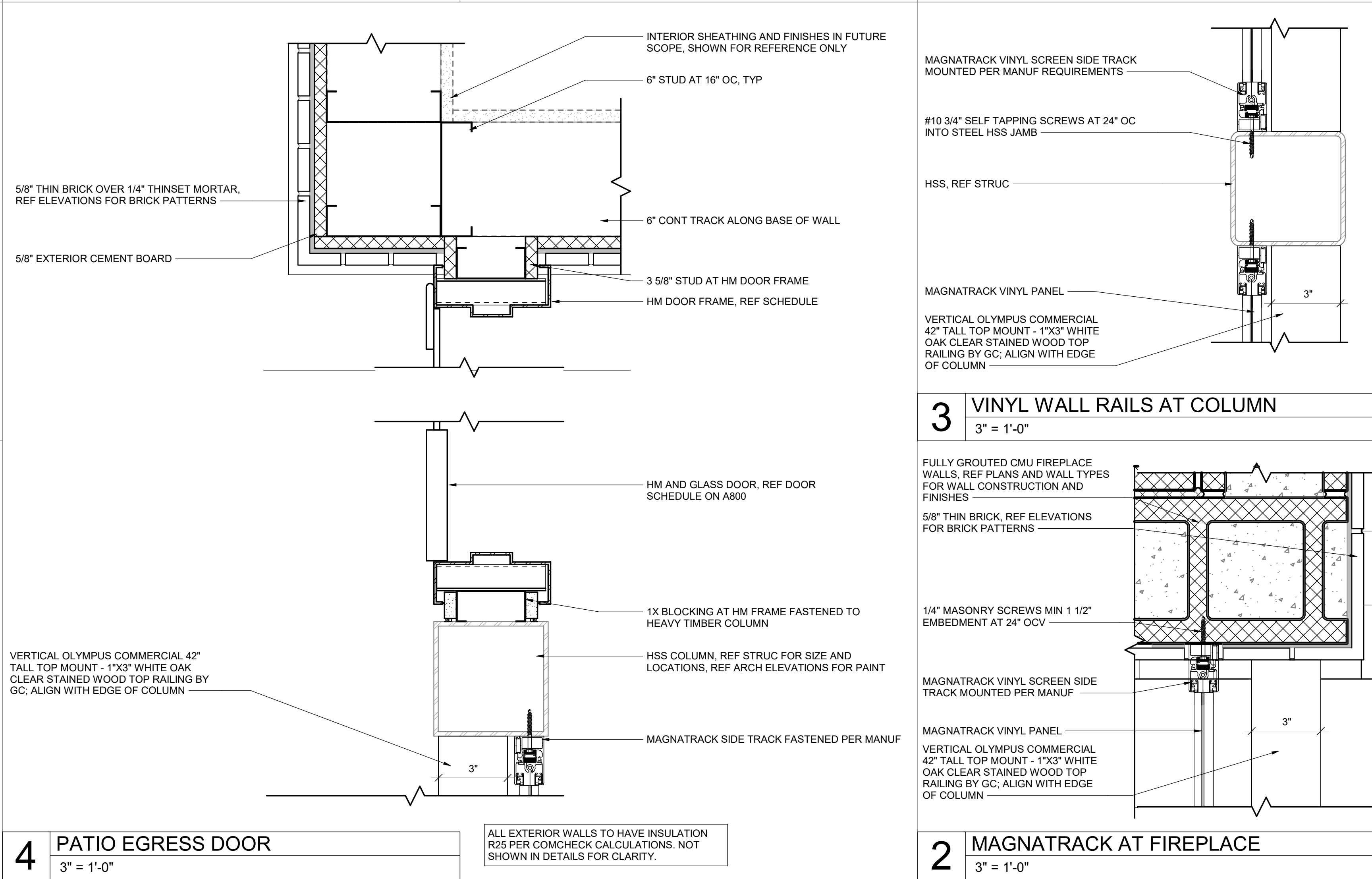
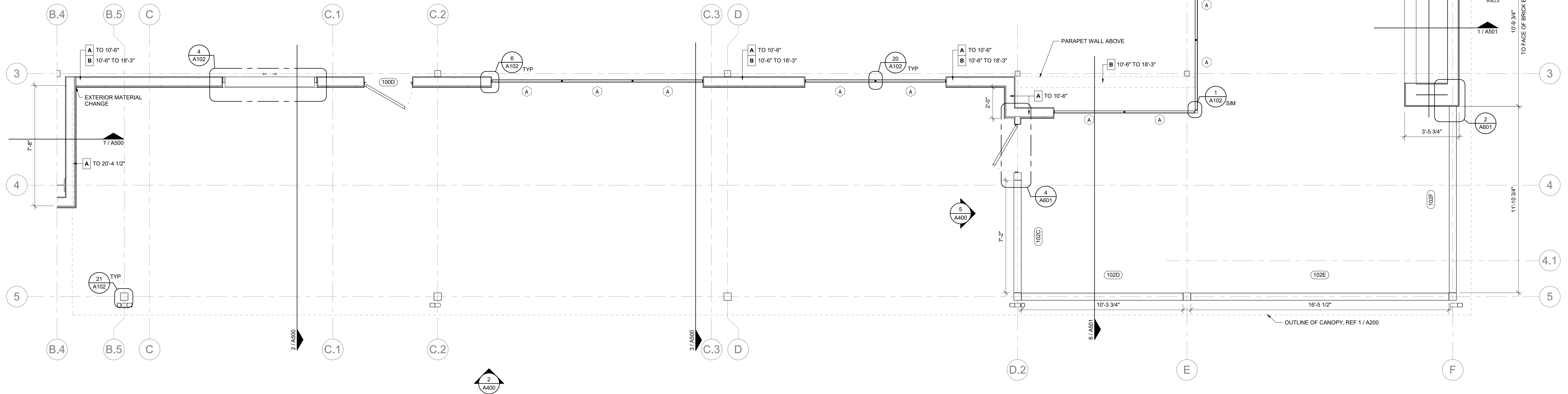


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1 ENLARGED PATIO PLAN  
3/8" = 1'-0"



## SHEET NOTES

1. ALL INTERIOR AND EXTERIOR PLAN DIMENSIONS ARE TO FACE OF FINISH, UNO
2. ALL JOINTS BETWEEN DISSIMILAR MATERIALS SHALL BE SEALED AS REQUIRED FOR A COMPLETE AND PROPER INSTALLATION, REGARDLESS OF WHETHER SHOWN ON THE DRAWINGS OR INDICATED IN THE SPECIFICATIONS. SUCH JOINTS NOT SHOWN OR SCHEDULED SHALL BE SEALED WITH SEALANTS CONSISTENT WITH SPECIFIED MATERIALS OR AS RECOMMENDED BY THE MANUFACTURER FOR THE SPECIFIC APPLICATION
3. INTERIOR FINISH OF EXTERIOR STUD WALLS TO BE INCLUDED IN FUTURE SCOPE UNDER A SEPARATE PERMIT
4. ALL BOLLARDS, RAILS, BARRIERS, OR GUARDS ARE USED ONLY TO PROVIDE VISUAL CUES SEPARATING PEDESTRIAN, EQUIPMENT, AND VEHICLE AREAS AND ARE NOT INTENDED TO COMPLY WITH ASCE, ASTM F3016, ASTM F2595, OR ANY PROVISION ESTABLISHING, TESTING, OR RATING REQUIREMENTS FOR VEHICLE IMPACT
5. REFERENCE DOOR AND WINDOW INFORMATION FOR ADDITIONAL INFORMATION
6. LOCATE INTERIOR DOORS 4" OFF ADJACENT WALL BEHIND HINGE, UNO
7. NO SUBSTITUTIONS OR EXCEPTIONS ALLOWED WHERE SPECIAL FRAMING IS REQUIRED FOR 3 1/8" STUDS SPANNING FLOOR TO DECK, REFERENCE LEGEND FOR REQUIREMENTS AND LOCATION
8. PROVIDE R25 BATT INSULATION IN EXTERIOR WALLS PER COMCHECK REPORT.

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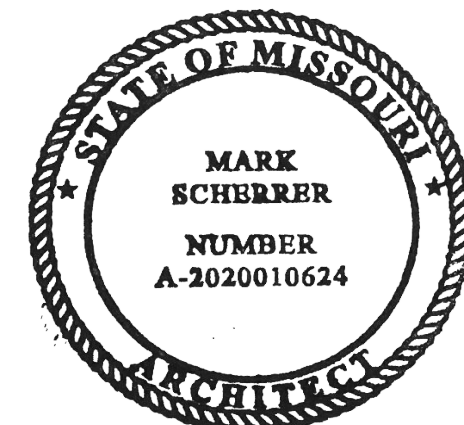
CONSULTANT

CLIENT

PROJECT TITLE

Q39 (SHELL)  
LEE'S SUMMIT, MO  
OLDHAM VILLAGE

PROJECT NUMBER 625000002  
PROJECT MANAGER TM  
DRAWN BY ND  
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PROFESSIONAL SEAL



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SHEET NAME

ENLARGED PATIO PLAN AND DETAILS  
SHEET NUMBER

A601

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The diagram illustrates six different window configurations, labeled A through F, each with a corresponding system name and count reference.

- A: SYSTEM: HOPES DOOR**  
COUNT: REF SCHED
- B: SYSTEM: FLUSH**  
COUNT: REF SCHED
- C: SYSTEM: HALF GLASS**  
COUNT: REF SCHED
- D: SYSTEM: GATE**  
COUNT: REF SCHED
- E: SYSTEM: GATE**  
COUNT: REF SCHED
- F: SYSTEM: MAGNATRACK VINYL**  
COUNT: REF SCHED

| QTY   | ITEM                         | MANUFACTURER  | MODEL               |
|-------|------------------------------|---------------|---------------------|
| SET 1 |                              |               |                     |
| 2     | CONTINUOUS HINGE W/          | PEMKO         | CF000001D           |
|       | 2 CONTINUOUS VERT. ROD EXIT, | ASSA ABLOY    | 77ML08R AEU27 630   |
|       | W/IGHTHCAST                  |               |                     |
|       | 2 CONTINUOUS VERT. ROD EXIT, | ASSA ABLOY    | 77L01LBR EO 630     |
|       | EXIT ONLY                    |               |                     |
|       | 1RM CURTAIN                  | SARGENT       | 34XLA KEYWAY USS2D  |
|       | 2 SURFACE OVERHEAD STOP W/   | NORTON RIXSON | 9-X26 689           |
|       | HOLD OPEN                    |               |                     |
|       | 2 PARALLEL LEAD W/STAY DUTY  |               |                     |
|       | OFFSET ARM AIR SURFACE       |               |                     |
|       | CLOSER                       |               |                     |
|       | 2 ARMOR PLATE                | ROCKWELL      | PK604400 689        |
|       |                              |               |                     |
| 2     | ASTRAGAL                     | KIDWOOD       | 11560 34X1" LSW CSE |
|       | 1 GASKETING                  |               | BEV US120           |
| 1     | RAIN GUARD                   | 19041 CAS     |                     |
| 2     | SWEEP                        | 2891APL       |                     |
| 1     | THRESHOLD                    | PEMKO         | 346A                |
|       |                              |               | 3462ANB             |

| SET 2.0 |                                                |               |
|---------|------------------------------------------------|---------------|
| 1       | CONTINUOUS HINGE                               | PEMKO         |
| 1       | RIM EXIT DEVICE, CLASSROOM                     | ASSA ABLOY    |
| 1       | RIM CYLINDER                                   | SARGENT       |
| 1       | SURF OVERHEAD STOP W/ HOLD OPEN                | NORTON RIXSON |
| 1       | PARALLEL- HEAVY DUTY OFFSET ARM SURFACE CLOSER | ASSA ABLOY    |
| 1       | ARMOR PLATE                                    | ROCKWOOD      |
| 1       | GASKETING                                      | PEMKO         |
| 1       | RAIN GUARD                                     | PEMKO         |
| 1       | SWEEP                                          | PEMKO         |
| 1       | THRESHOLD                                      | PEMKO         |

|   |                          |               |                            |
|---|--------------------------|---------------|----------------------------|
| 3 | HINGE, FULL MORTISE      | MCKINNEY      | TA2714 4-1/2"X4-1/2" US26D |
| 1 | STOREROOM OR CLOSET LOCK | ASSA ABLOY    | AU 4705LN SARGENT LA 626   |
| 1 | SURF OVERHEAD STOP       | NORTON RIXSON | 9-X36                      |
| 3 | SILENCER                 | ROCKWOOD      | 609/609 RKW                |

| SET 4.0 |                     |            |                               |
|---------|---------------------|------------|-------------------------------|
| 3       | HINGE, FULL MORTISE | MCKINNEY   | TA2714 4-1/2"X4-1/2"<br>US260 |
| 1       | PASSAGE LATCH       | ASSA ABLOY | AU 4701LN 626                 |
| 1       | WALL STOP           | ROCKWOOD   | 400/403                       |
| 3       | SILENCER            | ROCKWOOD   | 608/609 RKW                   |

|                                                            |               |                               |
|------------------------------------------------------------|---------------|-------------------------------|
| SET 5.0                                                    |               |                               |
| 2 PIVOT SET                                                | NORTON RIXSON | 147 62Z                       |
| 2 INTERMEDIATE PIVOT                                       | NORTON RIXSON | M11 62Z                       |
| 1 CONCEALED VERT. ROD EXT.<br>EXIT ONLY                    | ASSA ABLBY    | 7220 ED BSP                   |
| 1 CONCEALED VERT. ROD EXT.<br>EXIT ONLY                    | ASSA ABLBY    | 7220 121L BSP                 |
| 1 RAIN CYLINDER                                            | SARGENT       | 34XLA KEYWAY BSP              |
| 2 DOOR PULL                                                | ROCKWOOD      | PM311 48 MTG-TYPE<br>1XH0 BSP |
| 2 RASSEMBLY SURFACE CLOSER<br>W/ HOLD OPEN AND STOP<br>ARM | ASSA ABLBY    | 4430 BSP                      |
| 2 ASTRAGAL                                                 | PEMKO         | 18041BSPNB                    |
| 1 GASSTRIP                                                 | PEMKO         | 289105PKNB                    |
| 1 RAIN GUARD                                               | PEMKO         | 2445BP                        |
| 2 SWEEP                                                    | PEMKO         | 3452BSPNB                     |
| 1 THRESHOLD                                                | PEMKO         | 20055SPT                      |

| SET 6.0                                                   |               |                                |
|-----------------------------------------------------------|---------------|--------------------------------|
| 1 PIVOT SET                                               | NORTON RIXSON | 147 622                        |
| 1 INTERMEDIATE PIVOT,                                     | NORTON RIXSON | M19 622                        |
| 1 RIM FIVE DEVICE,                                        | ASSA ABLOY    | 7200 121N. BSP                 |
| 1 NIGHTLATCH                                              |               |                                |
| 1 RIM CYLINDER                                            | SARGENT       | 34XLA KEYWAY BSP               |
| 1 DOOR PULL                                               | ROCKWOOD      | RM9311-48 MTG-TYPE<br>1X40 BSP |
| 1 PARALLEL SURFACE CLOSER<br>W/ HOLD OPEN AND STOP<br>ARM | ASSA ABLOY    | 4430 BSP                       |
| 1 GASKETING                                               | PEMKO         | 2891BSPFK                      |
| 1 RAIN GARD                                               | PEMKO         | 346BSP                         |
| 1 SWEEP                                                   | PEMKO         | 3452BSPNB                      |
| 1 THRESHOLD                                               | PEMKO         | 2005BSPPT                      |

| SET 7.0                                                   |                                |               |
|-----------------------------------------------------------|--------------------------------|---------------|
| 1 PIVOT SET                                               | 147 622                        | NORTON RIXSON |
| 1 INTERMEDIATE PIVOT                                      | M19 622                        | NORTON RIXSON |
| 1 PUSH PLATE                                              | RM1020H BSP                    | ROCKWOOD      |
| 1 DOOR PULL                                               | RM3311-48 MTG-TYPE<br>1XHD BSP | ROCKWOOD      |
| 1 PARALLEL SURFACE CLOSER<br>W/ HOLD OPEN AND STOP<br>ARM | 4430 BSP                       | ASSA ABLOY    |
| 1 GASKETING                                               | 2891BSPPK                      | PEMKO         |
| 1 RAIN GUARD                                              | 346BSP                         | PEMKO         |
| 1 SWEEP                                                   | 345/26SPNB                     | PEMKO         |
| 1 THRESHOLD                                               | 2005BSP                        | PEMKO         |

| SET 8.0 |             |                  |          |
|---------|-------------|------------------|----------|
| 2       | HINGE       | D&D TECHNOLOGIES | C13520   |
| 1       | GATE CLOSER | D&D TECHNOLOGIES | 72108423 |

| SET 9.0       |                  |          |
|---------------|------------------|----------|
| 4 HINGE       | D&D TECHNOLOGIES | C13520   |
| 2 GATE CLOSER | D&D TECHNOLOGIES | 72108423 |

| MARK | ROOM                | DOOR |          |               |            |        |              |             |              |          |        | FRAME  |        |  |  |
|------|---------------------|------|----------|---------------|------------|--------|--------------|-------------|--------------|----------|--------|--------|--------|--|--|
|      |                     | TYPE | QUANTITY | DIMENSIONS    |            | HIGHT  | MATERIAL     | TYPE        | MATERIAL     | HARDWARE | NOTE   | DETAIL |        |  |  |
|      |                     |      |          | OVERALL WIDTH | LEAF WIDTH |        |              |             |              |          |        |        |        |  |  |
| 100A | RESTAURANT INTERIOR | CC   | PR       | 6'-0"         | 3'-0"      | 8'-0"  | HOLLOW METAL | 1           | HOLLOW METAL | 1        | 1      | 1      | 1/AS00 |  |  |
| 100B | RESTAURANT INTERIOR | A    | PR       | 1             | 3'-1"      | 3'-0"  | 8'-0"        | STEEL/GLASS | 1            | STEEL    | 6      | 3      | A102   |  |  |
| 100C | RESTAURANT INTERIOR | AA   | PR       | 6'-0"         | 3'-0"      | 8'-0"  | STEEL/GLASS  | 1           | STEEL        | 5        | 1, 3   | A102   |        |  |  |
| 100D | RESTAURANT INTERIOR | A    | PR       | 3'-0"         | 3'-1"      | 8'-0"  | STEEL/GLASS  | 1           | STEEL        | 7        | 4      | A102   |        |  |  |
| 100E | RESTAURANT INTERIOR | A    | 1        | 3'-1"         | 3'-0"      | 8'-0"  | STEEL/GLASS  | 1           | STEEL        | 6        | 3      | A102   |        |  |  |
| 100F | RESTAURANT INTERIOR | A    | 1        | 3'-1"         | 3'-0"      | 8'-0"  | STEEL/GLASS  | 1           | STEEL        | 7        | 4      | A102   |        |  |  |
| 102A | PATIO               | A    | 1        | 3'-1"         | 3'-0"      | 8'-0"  | STEEL/GLASS  | 1           | STEEL        | 7        | 4      | A102   |        |  |  |
| 112B | PATIO               | A    | 1        | 3'-1"         | 3'-0"      | 8'-0"  | STEEL/GLASS  | 1           | STEEL        | 7        | 4      | A102   |        |  |  |
| 112C | BBO SMOKER COURT    | C    | PR       | 3'-0"         | 3'-0"      | 10'-0" | HOLLOW METAL | -           | HOLLOW METAL | 2        | 1/AS00 | 2      | 1/AS00 |  |  |
| 112B | BBO SMOKER COURT    | DO   | PR       | 3'-0"         | 3'-0"      | 10'-0" | HOLLOW METAL | -           | HOLLOW METAL | 9        | 1, 5   | A100   |        |  |  |
| 112C | BBO SMOKER COURT    | D    | 1        | 4'-0"         | 4'-0"      | 10'-0" | HOLLOW METAL | -           | HOLLOW METAL | 8        | 5      | A100   |        |  |  |
| 112B | CLIMBING            | B    | 1        | 3'-0"         | 3'-0"      | 7'-0"  | HOLLOW METAL | 1           | HOLLOW METAL | 4        | 1/AS00 | 4      | 1/AS00 |  |  |
| 124A | ELECTRICAL          | B    | 1        | 3'-0"         | 3'-0"      | 7'-0"  | HOLLOW METAL | 1           | HOLLOW METAL | 4        | 1/AS00 | 4      | 1/AS00 |  |  |

| MARK | ROOM  | TYPE | QUANTITY | DOOR DIMENSIONS |        | MATERIAL | FRAME |          | HARDWARE | NOTE |
|------|-------|------|----------|-----------------|--------|----------|-------|----------|----------|------|
|      |       |      |          | LEAF            | HEIGHT |          | TYPE  | MATERIAL |          |      |
|      |       |      |          |                 |        |          |       |          |          |      |
| 102C | PATIO | F    | 1        | 7'-0"           | 10'-0" | VINYL    | -     | -        |          | 2    |
| 102D | PATIO | F    | 1        | 10'-1"          | 8'-2"  | VINYL    | -     | -        |          | 2    |
| 102E | PATIO | F    | 1        | 15'-10"         | 9'-2"  | VINYL    | -     | -        |          | 2    |
| 102F | PATIO | F    | 1        | 11'-8"          | 10'-0" | VINYL    | -     | -        |          | 2    |
| 102G | PATIO | F    | 1        | 15'-3"          | 9'-2"  | VINYL    | -     | -        |          | 2    |
| 102H | PATIO | F    | 1        | 15'-0"          | 9'-2"  | VINYL    | -     | -        |          | 2    |
| 102I | PATIO | F    | 1        | 11'-0"          | 10'-0" | VINYL    | -     | -        |          | 2    |

\*GC TO FIELD VERIFY DIMENSIONS BEFORE ORDERING MAGNATRACK

| TYPE | MANUFACTURER   | MODEL        | QTY | WIDTH     | HEIGHT    | NOTES                      |
|------|----------------|--------------|-----|-----------|-----------|----------------------------|
| A    | HOPE'S WINDOWS | CUSTOM       | 25  | 4'-6"     | 10'-6"    | LANDMARK 175               |
| B    | QUIKSERV CORP. | IF-BPSC 7241 | 1   | 6'-0 1/2" | 3'-5 1/2" | DARK BRONZE ANODIZED       |
| C    | HOPE'S WINDOWS | CUSTOM       | 6   | 3'-1"     | 2'-6"     | TRANSOM PANEL LANDMARK 175 |
| D    | HOPE'S WINDOWS | CUSTOM       | 1   | 6'-1"     | 2'-6"     | TRANSOM PANEL LANDMARK 175 |

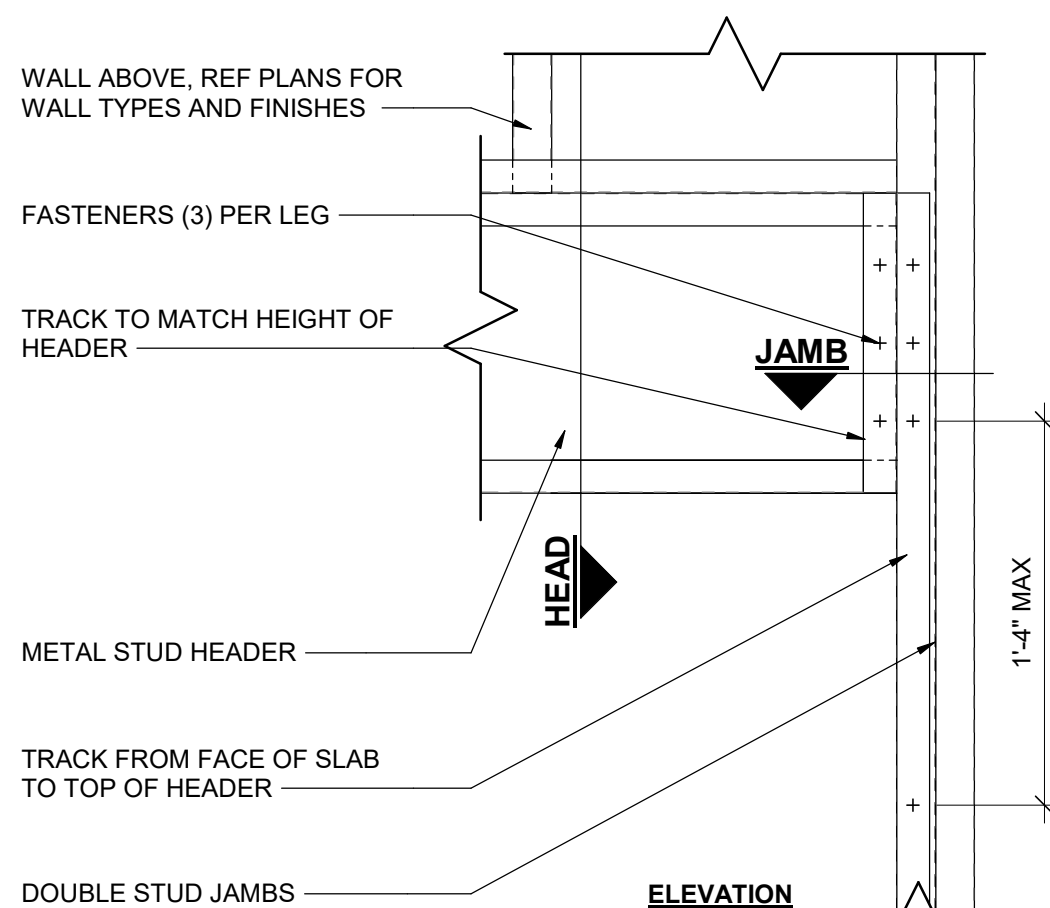
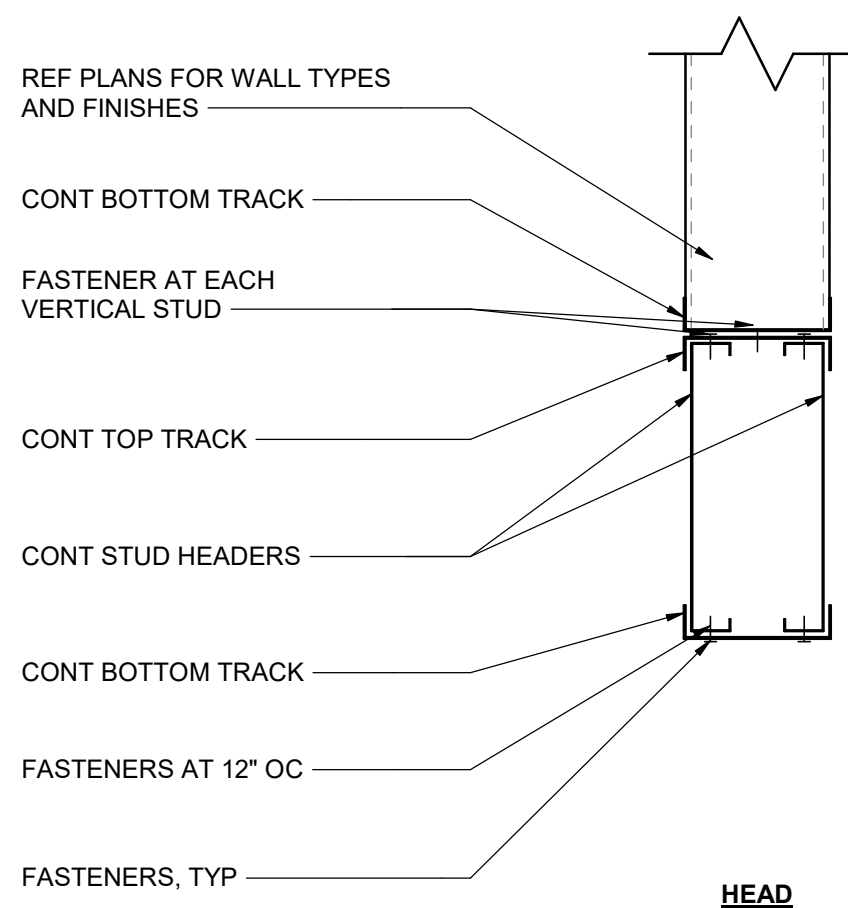
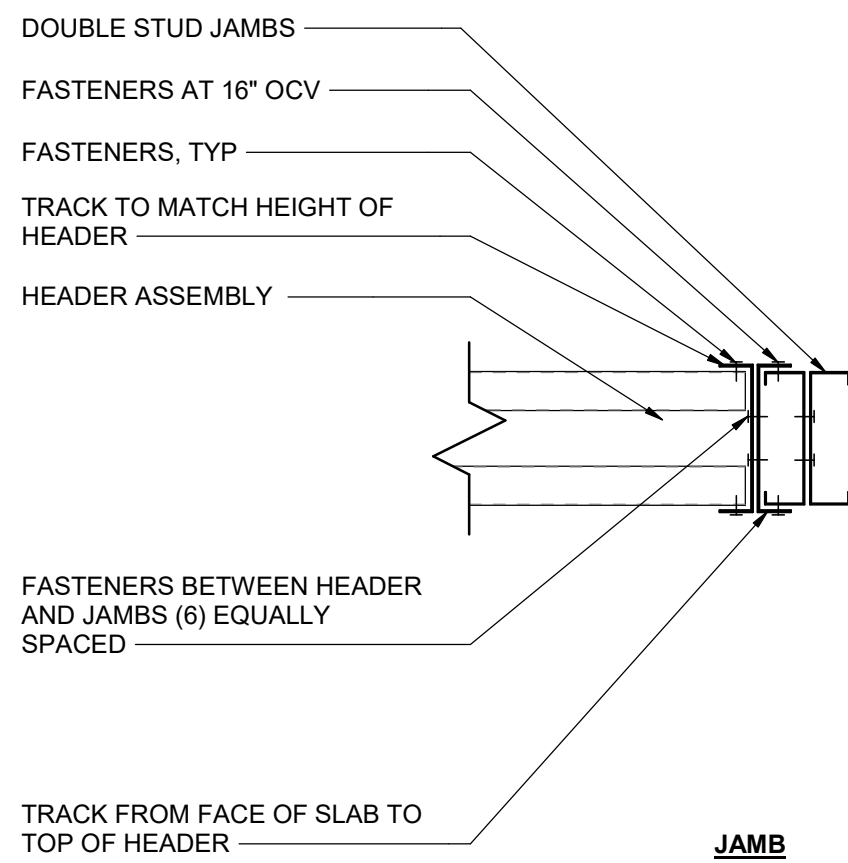
**A**  
SYSTEM FIXED  
COUNT, REF SCHED

**B**  
SYSTEM QUICKSERV  
COUNT, REF SCHED

**C**  
SYSTEM FIXED  
COUNT, REF SCHED

**D**  
SYSTEM FIXED  
COUNT, REF SCHED

1. CFS HEADERS TO BE ENGINEERED, COORDINATED, AND SUPPLIED BY OTHERS, TYP



1. GC TO ADJUST HARDWARE SET QUANTITY FOR LOCATIONS WHERE OPENING CALLS FOR A PAIR OF DOORS
2. COMMERCIAL ROLL DOWN VINYL DOOR BY MAGNATRACK, REF MANUFACTURER FOR MORE INFORMATION
3. THERMALLY BROKEN FRAME, FULL GASKETED, LOCKABLE DOOR WITH PANIC HARDWARE, REF HARDWARE SCHEDULE
4. LOCKABLE WITH A KEY ONLY, NO THUMB TURN
5. DOOR TYPE D IS A CUSTOM MADE STEEL GATES TO MATCH TRASH ENCLOSURE DOORS

1. FINAL KEYING BY CLIENT, COORDINATE WITH CM
2. SCHEDULED WIDTH AND HEIGHT INDICATE DOOR SIZE
3. PROVIDE COMMERCIAL GRADE XCLUDER DOOR SWEEP (HEIGHT MAY VARY) AT BOTTOM OF ALL EXISTING EXTERIOR DOORS. CONFIRM ALL DOOR LOCATIONS WITH CLIENT
4. PROVIDE FULLY THROATED DOOR FRAMES ALL LOCATIONS, UNO
5. PROVIDE 1 3/4" DOOR THICKNESS, UNO
6. GC TO PROVIDE CLOSER LATCH AND WHEELS FOR CHAINLINK SWING GATES THAT ARE WIDER THAN 4'-0"

1. PROVIDE TEMPERED GLAZING ALL LOCATIONS, UNO
2. CENTER GLAZING SYSTEMS ON WALL DEPTH, UNO
3. 1/4" GLASS THICKNESS, UNO

### 1. INSTALL HARDWARE IN COMPLIANCE WITH ADA REGULATIONS