



# ADDENDUM 01

**date:** 01.17.2025

**project:** Highland High School Addition

**issued by:** Mike Rigby

**Subject:** Addendum 01

This Addendum shall be considered part of the bid documents for the above-mentioned project as though it had been issued at the same time and shall be incorporated integrally therewith. Where provisions of the following supplementary data differ from those of the original bid documents. This Addendum shall govern and take precedence. ***Bidders Must acknowledge this addendum on their bids.***

Proposers are hereby notified that they shall make any necessary adjustments in their estimates as a result of this Addendum. It will be construed that each bidder's proposal is submitted with full knowledge of all modifications and supplemental data specified herein.

*Except as described below, the original bid documents remain unchanged. The bid documents are modified and/or clarified, As follows:*

**Items:**

- |       |  |
|-------|--|
| 01.01 | G-002 – PROJECT INFORMATION <ul style="list-style-type: none"><li>Added note about the construction phases Projects.</li></ul>   |
| 01.02 | G-003 – CODE ANALYSIS <ul style="list-style-type: none"><li>Updates to the Deferred Submittals. Removed item 4 about emergency radio and 7 about cold form framing.</li></ul>                  |
| 01.03 | G-005 – PLAN & LIFE SAFETY <ul style="list-style-type: none"><li>Sheet Note 3, updated to have all walls terminate at underside of floor/roof deck, unless noted otherwise</li></ul>           |
| 01.04 | A-102 – OVERALL – LEVEL 02 <ul style="list-style-type: none"><li>Added dividing line for the different project phases</li></ul>  |
| 01.05 | A-111.4 – LEVEL 01 – AREA A – REFLECTED CEILING <ul style="list-style-type: none"><li>removed a light gray ceiling hatch that is just a paint color, not a different type of ceiling</li></ul> |
| 01.06 | A-121.3 – LEVEL 02 – AREA A - FINISH <ul style="list-style-type: none"><li>Added finish tag to mezzanine floor in scene shop</li></ul>   |
| 01.07 | A-123.2– LEVEL 02 – AREA C - ANNOATION <ul style="list-style-type: none"><li>Update to keynote 11.13 for the chin up bar. Added Contractor provided, contractor installed.</li></ul>           |
| 01.08 | A-430 – INTERIOR ELEVATIONS <ul style="list-style-type: none"><li>B1 – Update to the soffit at the trophy displays.</li></ul>  |
| 01.09 | A-440 – INTERIOR ELEVATIONS <ul style="list-style-type: none"><li>A1 – Add more information to the removable skirts at the orchestra pit under the stage</li></ul>                             |
| 01.10 | A-501 – DETAILS – FOUNDATION & SLAB <ul style="list-style-type: none"><li>D6 – Clarified veneer on plywood</li><li>E4 – Clarified veneer on plywood</li></ul>                                  |



- 01.11 A-502 – DETAILS – FOUNDATION & SLAB
- D1 – Removed 4" slab expansion joint, replaced with typical ½ expansion joint
- 01.12 A-514 DETAILS - BUILDING
- A4 – Added layer of 5/8" gypsum board behind wood veneer panels
  - A6 – Removed thermal break in CMU at roof connection. Noted to extend furring down 12" below deck minimum.
  - D5 – Updated detail to show metal stud framing and glass mat sheathing behind new brick infill
  - D1 – Removed fire rated expansion joint
- 01.13 A-563 – DETAILS - DOOR
- A1 – Added layer of type 'x' gypsum to wall
  - C1 – Added layer of type 'x' gypsum to wall
  - D1 – Added layer of type 'x' gypsum to ceiling
- 01.14 A-592 – DETAILS – INTERIOR FINISH
- D1 – Updated detail showing 1" rigid acoustic insulation behind the perforated wall panel
  - D2 – Updated detail showing 1" rigid acoustic insulation behind the perforated wall panel
- 01.16 A-594 – DETAILS – INTERIOR FINISH
- A1 – REMOVED ½" OVERHANG
  - D1 – Update to drinking fountain partition
  - C2 – Update to drinking fountain partition
  - A5 – Updated detail to the difference between the display case in Area C and Area A.
- 01.17 A-611 - ASSEMBLIES – EXTERIOR WALLS, FLOORS, ROOFS
- Removed wall type ES6A as that wall is only at the window jamb/sill and the details callout all the information needed.
  - Update to EM12C clarifying the spray foam insulation on this wall type is to be K-13 insulation
  - Update to SF3 adding additional information for the floor sheathing
- 01.18 A-612 - ASSEMBLIES – INTERIOR WALLS
- Removed general note about higher rated assemblies

## SPECIFICATIONS:

- 01.19 00 0110 – Table of Contents
- 00 0070 - State of Idaho Letter shown as attachment
  - 00 0103 - Added to TOC
  - 00 3100 - Geotechnical Report shown as attachment
  - 03 3935 - New section added
  - 21 1310 - NICET CET Final Inspection form shown as an attachment
  - 22 0553 - Renamed to match section
  - 22 1319 - Removed, section does not exist
  - 23 5415 - Added to TOC
  - 26 0515 - Added to TOC
  - 26 0529 - Renamed to match section
  - 27 5170 - Renamed to match section



- 01.20                      00 0031 – Bid Package Index
- Updated
- 01.21                      01 5713 – Temporary Erosion and Sediment Control
- Repaired missing paragraphs
    - 1.02 Related Requirements
    - 1.03 Reference Standards
    - 1.04.A Certificate
- 01.22                      03 3935 – Concrete Densifier/Sealer/Hardener
- Added concrete sealer and hardener section for exposed interior concrete floors
- 01.23                      07 1900 – Water Repellants
- Section has been readded in its entirety
- 01.24                      07 2129 – Sprayed Insulation
- 2.02.A.1 - Clarification added
  - 2.02.A.2 - Thickness requirement added

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ISSUED BY  
Architect

Date



SHEET INDEX

**NOTE:** THE CONSTRUCTION DOCUMENTS FOR THIS PROJECT ARE COMPOSED OF SETS OF DRAWINGS AND SPECIFICATIONS, AND THEREFORE SHALL BE USED AND MAINTAINED IN THEIR ENTIRETY. ANY CONTRACTOR, SUBCONTRACTOR, VENDOR OR PARTY PARTICIPATING IN OR BORROWING ON THIS PROJECT SHALL BE EXPECTED TO PERFORM DUE DILIGENCE TO ENSURE THEIR BID, WORK PERFORMED, AND MATERIALS PROVIDED CONFORMS TO THE INFORMATION PROVIDED WITHIN ANY AND ALL SHEETS OF DRAWINGS AND SPECIFICATIONS, INCLUDING, BUT NOT LIMITED TO, ANY SUBSEQUENT ADDENDUM OR CLARIFICATIONS THAT MAY BE ISSUED RELEVANT TO THEIR SCOPE OF WORK. PROJECT SCOPE MAY BE DEFINED WITHIN SPECIFICATIONS AND/OR DRAWINGS.

ADDITIONALLY, DRAWINGS MAY NOT BE RE-SCALED WHEN PRINTED. WRITTEN DIMENSIONS SHALL HAVE PRECEDENCE, AND LARGER SCALE DRAWINGS SHALL HAVE PRECEDENCE OVER SMALLER SCALE DRAWINGS.

ANY DEVIATION FROM OR CONFLICT WITHIN THE DRAWINGS AND/OR SPECIFICATIONS, MUST BE SUBMITTED VIA REQUEST FOR INFORMATION (RFI) AND RESPONDED TO BY THE ARCHITECT PRIOR TO BID OR BEFORE CONTINUING THAT PORTION OF WORK.

**BID ALTERNATES:**  
SEE SPECIFICATIONS

1. BID ALTERNATE FOR NEW MECHANICAL UNIT - SEE A-102
2. REMOVAL OF SKYLIGHTS IN GYM
3. ALTERNATE TO ULTRA-COMPACT SURFACE MATERIAL ON WALLS
4. ALTERNATE TO ULTRA-COMPACT SURFACE MATERIAL ON COUNTERTOPS
5. PAINTED GYPSUM ACoustICAL CLOUDS IN AUDITORIUM

**PROJECTS:**

SHEET INDEX INDICATES WHAT SHEETS WILL BE NEEDED FOR THE 3 PROJECT PHASES.

PROJECT 1: ■ GYM (INCLUDES AREA B, C, & D) 87,006 SQFT

PROJECT 2: ◆ AUDITORIUM (INCLUDES AREA A) 38,306 SQFT

PROJECT 3: ● REMODEL OF EXISTING CLASSROOMS (INCLUDES AREAS E & F) 17,847 SQFT

THE PHASES OF CONSTRUCTION IDENTIFIED ON THIS SHEET INDEX ALSO IDENTIFY THE THREE DIFFERENT CONSTRUCTION PERMITS THAT THIS PROJECT WILL HAVE FROM THE CITY OF POCATELLO/CHUBBUCK. START AND COMPLETION DATES ARE REFERENCED IN THE MILESTONE SCHEDULE (SPEC SECTION 000016-COMPLETION MILESTONES). SUBCONTRACTORS SHALL PLAN ACCORDINGLY.

A-101

GENERAL:			
G-001	COVER SHEET	■	◆
G-002	PROJECT INFORMATION	■	◆
G-003	CODE ANALYSIS	■	◆
G-004	PLAN - LIFE & SAFETY	■	◆
G-005	PLAN - LIFE & SAFETY	■	◆
G-006	PLAN - OCCUPANCY	■	◆
G-007	PLAN - OCCUPANCY	■	◆
G-008	SITE PLAN FIRE ACCESS	■	◆

CIVIL:			
C-001	GENERAL CIVIL NOTES	■	◆
C-002	DEMOLITION PLAN AREA A	■	◆
C-003	DEMOLITION PLAN AREA B	■	◆
C-101	GRADING AND DRAINAGE PLANNING AREA A	■	◆
C-102	GRADING AND DRAINAGE PLANNING AREA B	■	◆
C-103	ENLARGED GRADING PLAN	■	◆
C-201	UTILITY PLAN AREA A	■	◆
C-202	UTILITY PLAN AREA B	■	◆
C-301	DETAILS - 1	■	◆
C-302	DETAILS - 2	■	◆
C-303	DETAILS - 3	■	◆
C-304	DETAILS - 4	■	◆

LANDSCAPE:			
L-101	PLANTING PLAN AREA A	■	◆
L-102	PLANTING PLAN AREA B	■	◆
L-201	IRRIGATION PLAN AREA A	■	◆
L-202	IRRIGATION PLAN AREA B	■	◆
L-501	LANDSCAPE DETAILS	■	◆

STRUCTURAL:			
S001	STRUCTURAL NOTES	■	◆
S002	STRUCTURAL NOTES	■	◆
S010	SCHEDULES	■	◆
S011	SCHEDULES	■	◆
S012	SCHEDULES	■	◆
S110	FOOTING & FOUNDATION PLAN - OVERALL	■	◆
S111	FOOTING & FOUNDATION PLAN - AREA A	■	◆
S112	FOOTING & FOUNDATION PLAN - AREA B	■	◆
S113	FOOTING & FOUNDATION PLAN - AREA C & D	■	◆
S120	FLOOR FRAMING PLAN - OVERALL	■	◆
S121	FLOOR FRAMING PLAN - AREA A	■	◆
S122	FLOOR FRAMING PLAN - AREA B	■	◆
S123	FLOOR FRAMING PLAN - AREA C & D	■	◆
S130	ROOF FRAMING PLAN - OVERALL	■	◆
S131	ROOF FRAMING PLAN - AREA A	■	◆
S132	ROOF FRAMING PLAN - AREA B	■	◆
S133	ROOF FRAMING PLAN - AREA C & D	■	◆
S201	TYPICAL DETAILS	■	◆
S202	TYPICAL DETAILS	■	◆
S210	FOUNDATION DETAILS	■	◆
S211	FOUNDATION DETAILS	■	◆
S220	FRAMING DETAILS	■	◆
S221	FRAMING DETAILS	■	◆
S230	ROOF FRAMING DETAILS	■	◆
S231	ROOF FRAMING DETAILS	■	◆
S301	ELEVATIONS	■	◆
S302	ELEVATIONS	■	◆
S303	ELEVATIONS	■	◆
S304	ELEVATIONS	■	◆
S305	ELEVATIONS	■	◆
S401	SCHEMATIC REFERENCE	■	◆

ARCHITECTURAL SITE:			
AS-101	ARCHITECTURAL SITE PLAN AREA A	■	◆
AS-102	ARCHITECTURAL SITE PLAN AREA B	■	◆
AS-501	SITE DETAILS	■	◆

ARCHITECTURAL DEMO:			
AD-001	EXISTING ELECTRICAL VAULT	■	◆
AD-101	DEMOLITION	■	◆
AD-115.1	AREA E - FLOOR PLAN - DEMOLITION	■	◆

AD-116.1	AREA F - FLOOR PLAN - DEMOLITION	■	◆
AD-150	ROOF PLAN - DEMOLITION	■	◆

ARCHITECTURAL:			
A-101	OVERALL - LEVEL 01	■	◆
A-102	OVERALL - LEVEL 02	■	◆
A-111.0	LEVEL 01 - AREA A - SLAB	■	◆
A-111.1	LEVEL 01 - AREA A - DIMENSION	■	◆
A-111.2	LEVEL 01 - AREA A - ANNOTATION	■	◆
A-111.3	LEVEL 01 - AREA A - FINISH	■	◆
A-111.4	LEVEL 01 - AREA A - REFLECTED CEILING	■	◆
A-112.0	LEVEL 01 - AREA B - SLAB	■	◆
A-112.1	LEVEL 01 - AREA B - DIMENSION	■	◆
A-112.2	LEVEL 01 - AREA B - ANNOTATION	■	◆
A-112.3	LEVEL 01 - AREA B - FINISH	■	◆
A-112.4	LEVEL 01 - AREA B - REFLECTED CEILING	■	◆
A-113.0	LEVEL 01 - AREA C - SLAB	■	◆
A-113.1	LEVEL 01 - AREA C - DIMENSION	■	◆
A-113.2	LEVEL 01 - AREA C - ANNOTATION	■	◆
A-113.3	LEVEL 01 - AREA C - FINISH	■	◆
A-113.4	LEVEL 01 - AREA C - REFLECTED CEILING	■	◆
A-114.0	LEVEL 01 - AREA D - SLAB	■	◆
A-114.1	LEVEL 01 - AREA D - DIMENSION	■	◆
A-114.2	LEVEL 01 - AREA D - ANNOTATION	■	◆
A-114.3	LEVEL 01 - AREA D - FINISH	■	◆
A-114.4	LEVEL 01 - AREA D - REFLECTED CEILING	■	◆
A-121.0	LEVEL 02 - AREA A - SLAB PLAN	■	◆
A-121.1	LEVEL 02 - AREA A - DIMENSION	■	◆
A-121.2	LEVEL 02 - AREA A - ANNOTATION	■	◆
A-121.3	LEVEL 02 - AREA A - FINISH	■	◆
A-121.4	LEVEL 02 - AREA A - REFLECTED CEILING	■	◆
A-122.0	LEVEL 02 - AREA B - SLAB PLAN	■	◆
A-122.1	LEVEL 02 - AREA B - DIMENSION	■	◆
A-122.2	LEVEL 02 - AREA B - ANNOTATION	■	◆
A-122.3	LEVEL 02 - AREA B - FINISH	■	◆
A-122.4	LEVEL 02 - AREA B - REFLECTED CEILING	■	◆
A-123.0	LEVEL 02 - AREA C - SLAB PLAN	■	◆
A-123.1	LEVEL 02 - AREA C - DIMENSION	■	◆
A-123.2	LEVEL 02 - AREA C - ANNOTATION	■	◆
A-123.3	LEVEL 02 - AREA C - FINISH	■	◆
A-123.4	LEVEL 02 - AREA C - REFLECTED CEILING	■	◆
A-124.0	LEVEL 02 - AREA D - SLAB PLAN	■	◆
A-124.1	LEVEL 02 - AREA D - DIMENSION	■	◆
A-124.2	LEVEL 02 - AREA D - ANNOTATION	■	◆
A-124.3	LEVEL 02 - AREA D - FINISH	■	◆
A-124.4	LEVEL 02 - AREA D - REFLECTED CEILING	■	◆
A-150	ROOF - OVERALL	■	◆
A-151	ROOF - AREA A	■	◆
A-152	ROOF - AREA B	■	◆
A-153	ROOF - AREA C	■	◆
A-154	ROOF - AREA D	■	◆
A-201	ELEVATIONS - EXTERIOR	■	◆
A-202	ELEVATIONS - EXTERIOR	■	◆
A-203	ELEVATIONS - EXTERIOR	■	◆
A-301	SECTIONS - BUILDING	■	◆
A-302	SECTIONS - BUILDING	■	◆
A-303	SECTIONS - BUILDING	■	◆
A-304	SECTIONS - BUILDING	■	◆
A-305	SECTIONS - BUILDING	■	◆
A-306	SECTIONS - BUILDING	■	◆
A-307	SECTIONS - BUILDING	■	◆
A-341	SECTIONS - WALL	■	◆
A-342	SECTIONS - WALL	■	◆
A-343	SECTIONS - WALL	■	◆
A-344	SECTIONS - WALL	■	◆
A-345	SECTIONS - WALL	■	◆
A-411	ENLARGED VIEWS - RESTROOMS	■	◆
A-412	ENLARGED VIEWS - AREA E SCIENCE CLASSROOM	■	◆
A-413	ENLARGED VIEWS - AREA E SCIENCE CLASSROOM	■	◆
A-414	ENLARGED VIEWS - AREA E SCIENCE CLASSROOM	■	◆
A-415	ENLARGED VIEWS - AREA E SCIENCE CLASSROOM	■	◆

A-416	ENLARGED VIEWS - AREA E SCIENCE CLASSROOM	■	◆
A-417	ENLARGED VIEWS - AREA F BIOLOGY LAB	■	◆
A-418	ENLARGED VIEWS - AREA F BIOLOGY LAB	■	◆
A-419	ENLARGED VIEWS - DRAMA	■	◆
A-420	ENLARGED VIEWS - AREA C	■	◆
A-421	ENLARGED VIEWS - GYM LINES	■	◆
A-422	ENLARGED VIEWS - STAGE RIGGING	■	◆
A-423	ENLARGED VIEWS - AUDITORIUM CEILING	■	◆
A-424	ENLARGED VIEWS - LOCKERS	■	◆
A-425	ENLARGED VIEWS - LOCKERS	■	◆
A-426	ENLARGED VIEWS - STAIRS	■	◆
A-427	ENLARGED VIEWS - STAIRS	■	◆
A-428	ENLARGED VIEWS - ELEVATOR	■	◆
A-429	ENLARGED VIEWS - RESTROOM/LOCKER FINISHES	■	◆
A-430	INTERIOR ELEVATIONS	■	◆
A-431	INTERIOR ELEVATIONS	■	◆
A-432	INTERIOR ELEVATIONS	■	◆
A-433	INTERIOR ELEVATIONS	■	◆
A-434	INTERIOR ELEVATIONS	■	◆
A-435	INTERIOR ELEVATIONS	■	◆
A-436	INTERIOR ELEVATIONS	■	◆
A-437	INTERIOR ELEVATIONS	■	◆
A-438	INTERIOR ELEVATIONS	■	◆
A-439	INTERIOR ELEVATIONS - AUDITORIUM	■	◆
A-440	INTERIOR ELEVATIONS - AUDITORIUM	■	◆
A-441	INTERIOR ELEVATIONS	■	◆
A-442	INTERIOR ELEVATIONS	■	◆
A-443	INTERIOR ELEVATIONS	■	◆
A-444	INTERIOR ELEVATIONS	■	◆
A-445	INTERIOR ELEVATIONS - AUDITORIUM	■	◆
A-448	INTERIOR ELEVATIONS	■	◆
A-501	DETAILS - FOUNDATION & SLAB	■	◆
A-502	DETAILS - FOUNDATION & SLAB	■	◆
A-511	DETAILS - METAL STUD TYPICALS	■	◆
A-513	DETAILS - ADA STANDARDS	■	◆
A-514	DETAILS - BUILDING	■	◆
A-515	DETAILS - BUILDING	■	◆
A-531	DETAILS - STAIRS	■	◆
A-532	DETAILS - RAILINGS AND STAIRS	■	◆
A-551	DETAILS - ROOF	■	◆
A-552	DETAILS - ROOF	■	◆
A-561	SCHEDULE - DOOR & TYPE NOTES	■	◆
A-562	DETAILS - DOOR	■	◆
A-563	DETAILS - DOOR	■	◆
A-571	SCHEDULE - FRAME TYPES	■	◆
A-572	SCHEDULE - FRAME TYPES	■	◆
A-575	DETAILS - WINDOWS	■	◆
A-576	DETAILS - WINDOWS	■	◆
A-581	DETAILS - CEILING	■	◆
A-582	DETAILS - CEILING	■	◆
A-591	DETAILS - DETAILS - MILLWORK	■	◆
A-592	DETAILS - INTERIOR FINISH	■	◆
A-593	DETAILS - INTERIOR FINISH	■	◆
A-594	DETAILS - INTERIOR FINISH	■	◆
A-595	DETAILS - INTERIOR FINISH	■	◆
A-611	ASSEMBLIES - EXTERIOR WALLS, FLOORS, ROOFS	■	◆
A-612	ASSEMBLIES - INTERIOR WALLS	■	◆
A-681	SCHEDULE - SIGNAGE	■	◆
A-691	SCHEDULE - FINISH	■	◆
A-692	SCHEDULE - FINISH	■	◆
A-693	SCHEDULE - FINISH	■	◆

MECHANICAL:			
M-100	MECHANICAL SCHEDULES & NOTES	■	◆
M-101	AREA A MAIN LEVEL - MECHANICAL	■	◆
M-101A	AREA A UPPER LEVEL - MECHANICAL	■	◆
M-102	AREA B MAIN LEVEL MECHANICAL	■	◆
M-103	AREA B UPPER LEVEL MECHANICAL	■	◆
M-104	AREA C MAIN LEVEL MECHANICAL	■	◆
M-105	AREA C UPPER LEVEL MECHANICAL	■	◆
M-106	ROOF - MECHANICAL	■	◆

M-107	AREA "E" MAIN LEVEL - MECH. ALT. #1 & DEMO PLANS	■	◆
M-201	AREA A MAIN LEVEL - MECHANICAL CONTROLS	■	◆
M-201A	AREA A UPPER LEVEL - MECHANICAL CONTROLS	■	◆
M-202	AREA B MAIN LEVEL - MECHANICAL CONTROLS	■	◆
M-203	AREA B UPPER LEVEL - MECHANICAL CONTROLS	■	◆
M-204	AREA C MAIN LEVEL - MECHANICAL CONTROLS	■	◆
M-205	AREA C UPPER LEVEL - MECHANICAL CONTROLS	■	◆
M-301	KITCHEN PLANS	■	◆
M-302	KITCHEN PLANS	■	◆
M-303	KITCHEN PLANS	■	◆
M-304	KITCHEN PLANS	■	◆
M-305	KITCHEN PLANS	■	◆
M-306	KITCHEN PLANS	■	◆
M-307	KITCHEN PLANS	■	◆
M-308	KITCHEN PLANS	■	◆
M-309	KITCHEN PLANS	■	◆
M-310	KITCHEN PLANS	■	◆
M-500	MECHANICAL SITE SNOWMELT PLAN	■	◆
ND-101	MECHANICAL DETAILS	■	◆
ND-102	MECHANICAL DETAILS	■	◆
ND-103	MECHANICAL DETAILS	■	◆
ND-104	MECHANICAL DETAILS	■	◆

PLUMBING:			
P-000	SITE PLAN - PLUMBING	■	◆
P-101	AREA A MAIN LEVEL - PLUMBING WASTE & VENT	■	◆
P-102	AREA B MAIN LEVEL - PLUMBING WASTE & VENT	■	◆
P-103	AREA C & D MAIN LEVEL - PLUMBING WASTE & VENT	■	◆
P-104	AREA B 2ND LEVEL - PLUMBING WASTE & VENT	■	◆
P-201	AREA A MAIN LEVEL - PLUMBING DOMESTIC WATER	■	◆
P-202	AREA B MAIN LEVEL - PLUMBING DOMESTIC WATER	■	◆
P-203	AREA C & D MAIN LEVEL - PLUMBING DOMESTIC WATER	■	◆
P-204	AREA B 2ND LEVEL - PLUMBING DOMESTIC WATER	■	◆
P-301	LARGE SCALE KITCHEN PLUMBING PLAN	■	◆
P-401	AREA A ROOF - PLUMBING ROOF DRAIN PLAN	■	◆
P-402	AREA B ROOF - PLUMBING ROOF DRAIN PLAN	■	◆
P-403	AREA C & D ROOF - PLUMBING ROOF DRAIN PLAN	■	◆
P-404	PLUMBING - ROOF CALCS	■	◆
P-501	MAIN LEVEL - AREA A, B, C & D PLUMBING GAS PLAN	■	◆
P-502	ROOF - PLUMBING GAS ROOF PLAN	■	◆
P-601	AREA E & F MAIN LEVEL - REMODEL WASTE AND VENT PLANS	■	◆
P-602	AREA E & F MAIN LEVEL - DOMESTIC WATER PLANS	■	◆
P-603	AREA E & F MAIN LEVEL - GAS PLANS	■	◆
PD-101	PLUMBING - NOTES & SCHEDULES	■	◆
PD-102	PLUMBING DETAILS	■	◆
PD-103	PLUMBING DETAILS	■	◆

ELECTRICAL:			
E-000	GENERAL NOTES & SCHEDULES	■	◆
E-100	ELECTRICAL SITE PLAN	■	◆
E-201	AREA "A" MAIN LEVEL - LIGHTING PLAN	■	◆
E-201A	AREA "A" AUDITORIUM FLOOR/ACCENT LIGHTS	■	◆
E-201B	AUDITORIUM LITTLE THEATER RISER DETAILS	■	◆
E-202	AREA "B" MAIN LEVEL - LIGHTING PLAN	■	◆
E-203	AREA "C" & "D" MAIN LEVEL - LIGHTING PLAN	■	◆
E-204	AREA "E" & "F" MAIN LEVEL - LIGHTING PLAN	■	◆
E-204A	AREA "E" & "F" MAIN LEVEL - LIGHTING PLANS	■	◆
E-205	AREA "A" UPPER LEVEL - LIGHTING PLAN	■	◆
E-206	AREA "B" UPPER LEVEL - LIGHTING PLAN	■	◆
E-207	AREA "C" & "D" UPPER LEVEL - LIGHTING PLAN	■	◆
E-301	AREA "A" MAIN LEVEL - POWER PLAN	■	◆
E-302	AREA "B" MAIN LEVEL - POWER PLAN	■	◆
E-302A	ENLARGED KITCHEN - POWER PLAN	■	◆
E-303	AREA "C" & "D" MAIN LEVEL - POWER PLAN	■	◆
E-304	AREA "E" & "F" MAIN LEVEL - POWER PLAN	■	◆
E-304A	AREA "E" & "F" MAIN LEVEL - NEW POWER PLANS	■	◆
E-305	AREA "A" UPPER LEVEL - POWER PLAN	■	◆
E-306	AREA "B" UPPER LEVEL - POWER PLAN	■	◆
E-307	AREA "C" & "D" UPPER LEVEL - POWER PLAN	■	◆
E-308	ROOF PLAN - ELECTRICAL	■	◆
E-400	AUXILIARY NOTES AND SCHEDULES	■	◆
E-401	AREA "A" MAIN LEVEL - AUXILIARY PLAN	■	◆

E-402	AREA "B" MAIN LEVEL - AUXILIARY PLAN	■	◆
E-403	AREA "C" & "D" MAIN LEVEL - AUXILIARY PLAN	■	◆
E-404	AREA "E" & "F" MAIN LEVEL - EXISTING AUXILIARY PLANS	■	◆
E-404A	AREA "E" & "F" MAIN LEVEL - NEW AUXILIARY PLANS	■	◆
E-405	AREA "A" UPPER LEVEL - AUXILIARY PLAN	■	◆
E-406	AREA "B" UPPER LEVEL - AUXILIARY PLAN	■	◆
E-407	AREA "C" & "D" UPPER LEVEL - AUXILIARY PLAN	■	◆
E-500	POWER RISER & SCHEDULES	■	◆
E-501	AREA "A" PANEL SCHEDULES	■	◆
E-502	AREA "K" & "L" PANEL SCHEDULES	■	◆
E-503	AREA "G" & "H" PANEL SCHEDULES	■	◆
ED-001	ELECTRICAL DETAILS	■	◆
ED-002	ELECTRICAL DETAILS	■	◆
FIRE PROTECTION:			
FA-101	AREA "A" MAIN LEVEL - FIRE ALARM SCHEMATIC	■	◆
FA-102	AREA "B" MAIN LEVEL - FIRE ALARM SCHEMATIC	■	◆
FA-103	AREA "C" & "D" MAIN LEVEL - FIRE ALARM SCHEMATIC	■	◆
FA-104	AREA "E" MAIN LEVEL - FIRE ALARM SCHEMATIC	■	◆
FA-105	AREA "A" UPPER LEVEL - FIRE ALARM SCHEMATIC	■	◆
FA-106	AREA "B" UPPER LEVEL - FIRE ALARM SCHEMATIC	■	◆
FA-107	AREA "C" & "D" UPPER LEVEL - FIRE ALARM SCHEMATIC	■	◆







E  
D  
C  
B  
A

### BUILDING KEY

- NEW - BUILDING F
- NEW - BUILDING G

### LEGEND

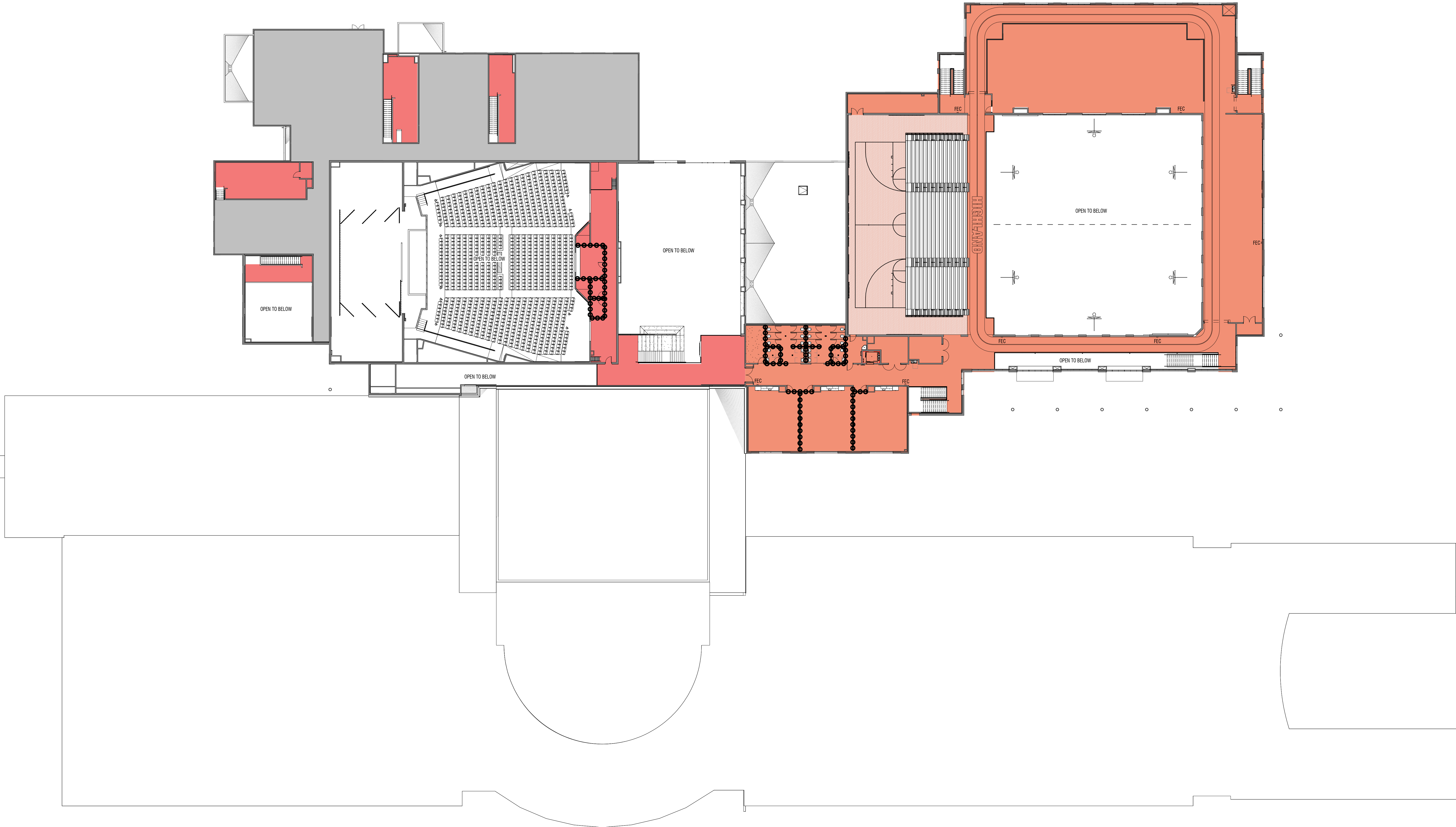
NOTE: FIRE-RESISTANCE RATINGS SHOWN ON CODE ANALYSIS PLANS INDICATE THE MINIMUM REQUIRED RATING BY CODE. NOT THE ACTUAL DESIGNED RATING. THE WALL ASSEMBLY DESIGNS PROVIDED MEET OR EXCEED THESE MINIMUM VALUES. SEE ANNOTATION PLANS FOR WALLS TAGS AND WALL ASSEMBLIES FOR ACTUAL DESIGNS.

- 2 HR. FIREWALL (IBC 706.4.3 - 2 HR IS PERMITTED IN TYPE II CONSTRUCTION). EXTENDS 30" ABOVE ROOF DECK. FOR WALL TYPES
- 1 HR BARRIER - TO UNDERSIDE OF DECK UNLESS NOTED OTHERWISE. SEE PLAN FOR WALL TYPE. SEE DETAIL ESA-A-512
- 1 HR PARTITION - TO UNDERSIDE OF DECK UNLESS NOTED OTHERWISE. SEE PLAN FOR WALL TYPE. SEE DETAIL ESA-A-512
- SOUND WALLS - EXTEND TO R.O. DECK. EXTEND GYP BOARD TO FLOOR LEAVING 1/4" TO 1/2" GAP. PERIMETER SEAL WITH ACOUSTIC SEALANT. SEE WALL TYPES. ALL PENETRATIONS OF SOUND WALLS TO BE SEALED FOR SOUND. SEE DETAILS E1 AND D1A-512. INSTALL PUTTY PICKS AT ALL JUNCTION BOXES IN SOUND WALLS. FILL CAVITY WITH SOUND BATT INSULATION - SEE WALL ASSEMBLIES.
- WALLS TO CEILING - EXTEND WALLS TO CEILING HEIGHT PLUS 6" SEE DETAIL

- FIRE EXTINGUISHER IN SEMI-RECESSED CABINET - SEE DETAILS SHEET A-513
- FIRE EXTINGUISHER - SURFACE MOUNTED
- FIRE EXTINGUISHER - KITCHEN RATED

### SHEET NOTES

1. NFRC CERTIFICATE FOR THE SITE-BUILT GLAZING WILL BE REQUIRED PRIOR TO OR AT FINAL INSPECTION
2. ALL EXITS ARE TO BE READILY OPERABLE FROM THE EGRESS SIDE WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE OR EFFORT.
3. ALL WALLS ARE TO TERMINATE AT UNDERSIDE OF FLOOR/ROOF DECKING, U.N.O.



A1 PLAN - LIFE & SAFETY

3/64" = 1'-0" LEVEL 02



BID SET

MARK	DATE	DESCRIPTION
AD1	01.18.2025	ADDENDUM 01

PROJECT #: 123994  
DRAWN BY: KL  
CHECKED BY: MR  
ISSUED: 01.02.2025



PLAN - LIFE & SAFETY

G-005

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HIGHLAND HIGH SCHOOL ADDITION

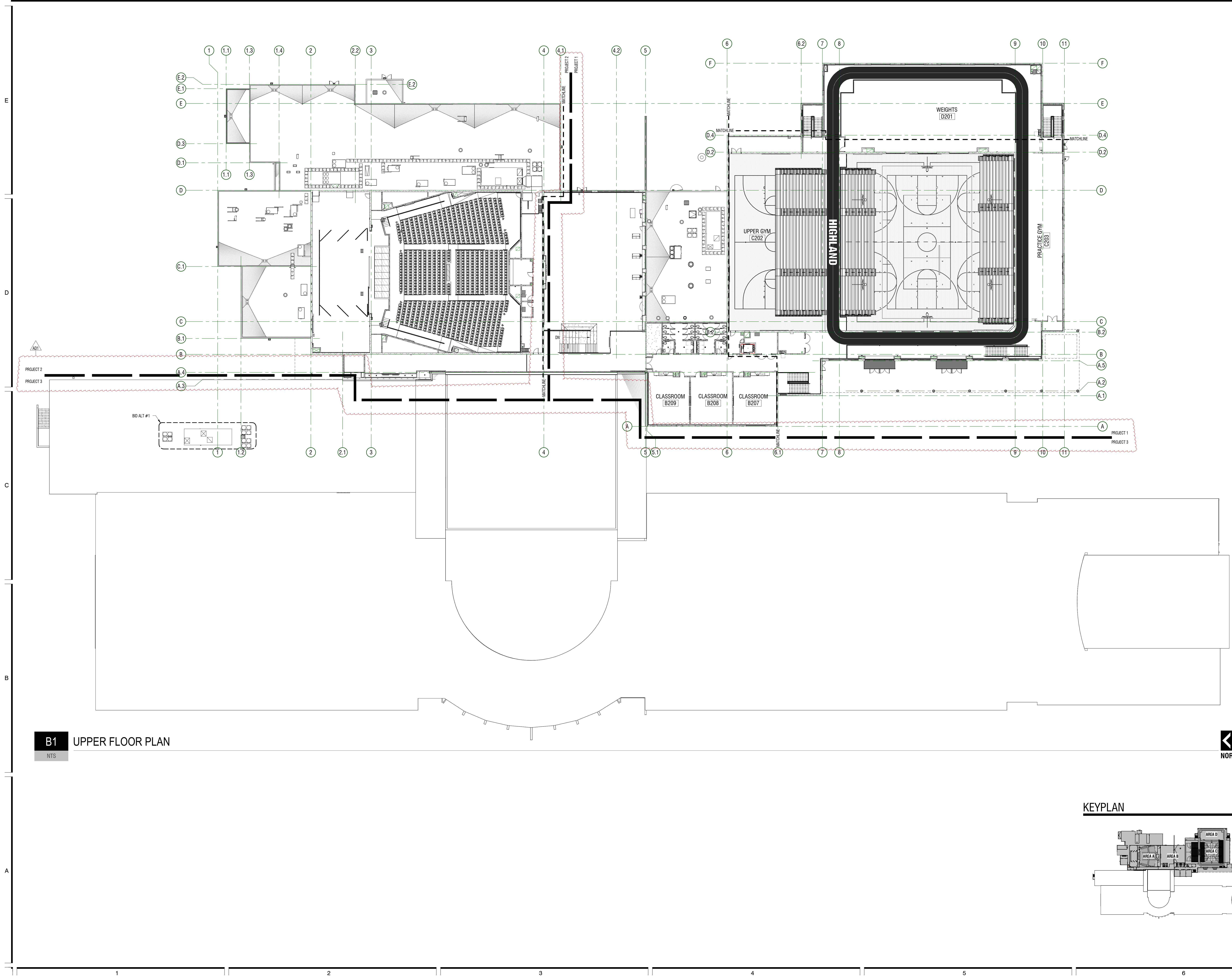
1800 BENCH ROAD, POCATELLO, IDAHO

POCATELLO/HUBBUCK SCHOOL DISTRICT 25

DESIGN  
WEST

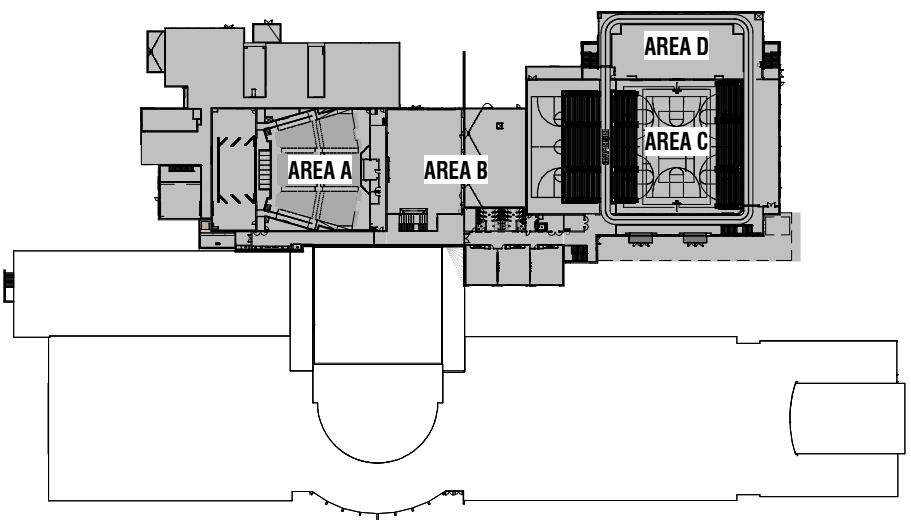
LOGAN, UTAH  
(435) 752-7031  
SALT LAKE CITY, UTAH  
(801) 558-8221





**B1** UPPER FLOOR PLAN  
NTS

**KEYPLAN**



**DESIGN  
WEST**

LOGAN, UTAH  
(435) 752-7031  
SALT LAKE CITY, UTAH  
(801) 558-8521

**HIGHLAND HIGH SCHOOL ADDITION**

1800 BENCH ROAD, POCATELLO, IDAHO

POCATELLO/HUBBUCK SCHOOL DISTRICT 25

DESCRIPTION:

PROJECT #:

DATE:

MARK:

DRAWN BY:

CHECKED BY:

ISSUED:

123994

CN

MR

01.02.2025



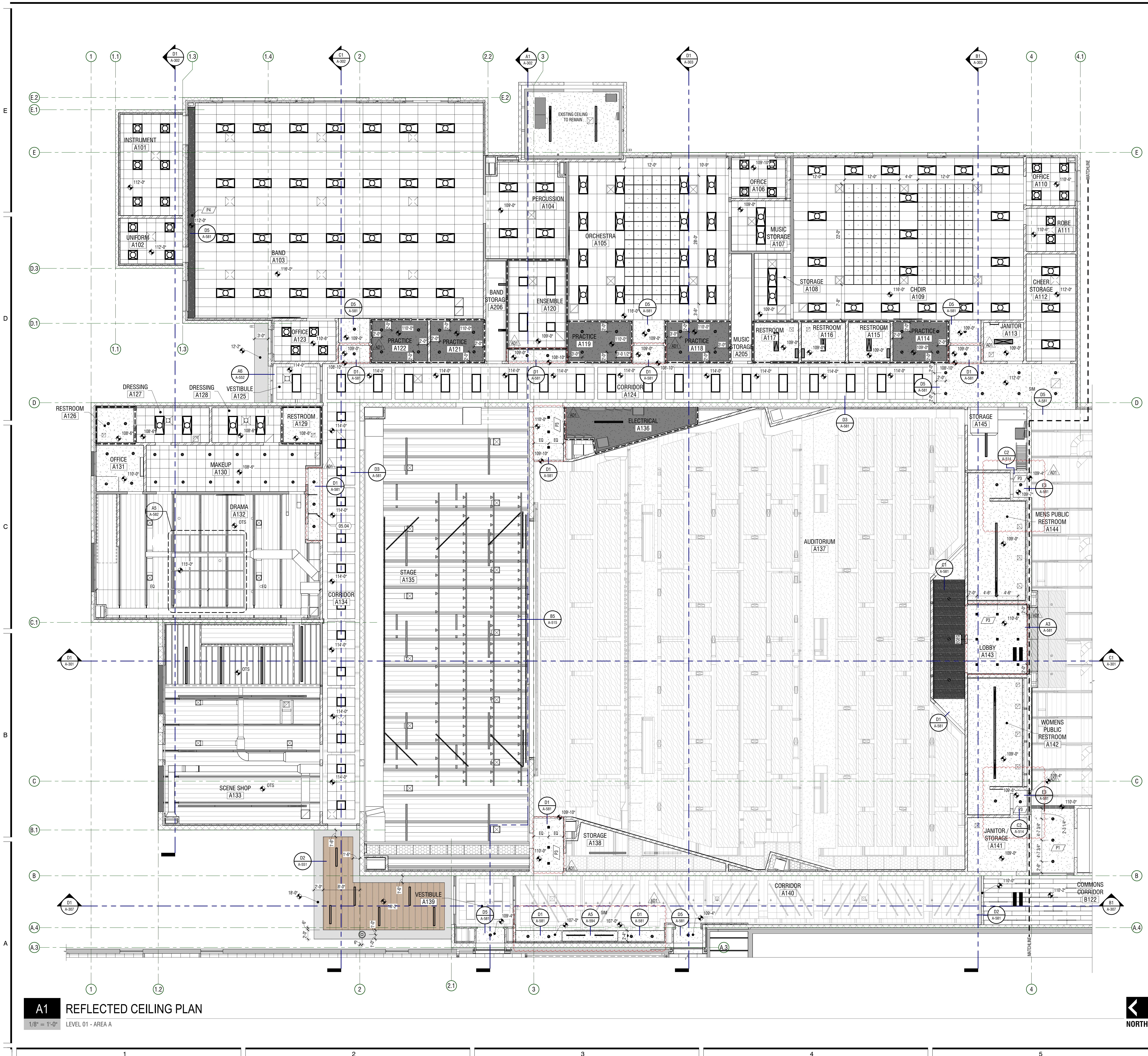
OVERALL - LEVEL 02

**A-102**

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**BID SET**





## GENERAL NOTES

- KEYNOTES:  $\langle \# \rangle$  THE FIRST TWO NUMBERS REPRESENT THE RELATED CSI MASTER FORMAT DIVISION. THE SECOND SET OF NUMBERS REPRESENTS AN IDENTIFYING MARK VALUE. NOT ALL VALUES MAY BE USED OR OCCUR IN THE DOCUMENT SET.  
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- CONTRACTOR SHALL COORDINATE LAY-OUT OF STRUCTURAL, MECHANICAL, SPRINKLER AND ELECTRICAL. NOTIFY ARCHITECT OF ANY CONFLICTS.
- ALL INTERIOR DIMENSIONS ARE TO FACE OF STUD / MASONRY. ALL EXTERIOR DIMENSIONS ARE TO FACE OF FINISH AND SHALL BE MAINTAINED AND CANNOT BE FIELD ADJUSTED WITHOUT PRIOR APPROVAL OF THE ARCHITECT.
- SEE A-691 LEGEND FOR FINISH LEGEND
- CEILING HEIGHT IS B.O. FINISHED CEILING HEIGHT ABOVE FINISHED FLOOR
- MEASUREMENTS SPECIFYING "EQ" = EQUAL LENGTH OR WIDTH TO REMAINDER OF LENGTH REQUIRED
- LIGHT FIXTURES WITH NO DIMENSIONS ARE TO BE CENTERED ON ROOM UNLESS OTHERWISE NOTED
- ROLLER SHADES PER FINISH PLANS, COORDINATE MANUAL AND POWER LOCATIONS WITH THE ELECTRICAL AND FINISH PLANS
- CEILINGS WITH NO DIRECT MEASUREMENTS, ASSUME CEILING TO BE EQUALLY DISTANCED ON ALL SIDES OF ROOM
- FIXTURES IN OPEN TO STRUCTURE AREAS ARE DIMENSIONED FROM WALL OR CENTERLINE OF ROOM
- LIGHT FIXTURES WITH NO DIMENSIONS ARE TO BE CENTERED ON ROOM UNLESS OTHERWISE NOTED
- FIXTURES WITHIN A.C.T. TO BE CENTERED IN GRID UNLESS OTHERWISE NOTED
- FIXTURES ON GRID SHALL BE IN LINE WITH GRID CENTER ON CENTER UNLESS OTHERWISE NOTED
- FIRE SPRINKLER HEADS, MOTION DETECTORS, LIGHT SENSORS, ETC. ARE TO BE CENTERED IN THE PANEL.
- ALL EXPOSED STRUCTURE, DUCT, CONDUIT AND PIPING TO BE PAINTED. ENTIRE STRUCTURE OF AUDITORIUM TO BE PAINTED. PAINT ANY VISIBLE STRUCTURE THROUGH CORRIDOR CLOUSES. COORDINATE WITH ARCHITECT. COLOR AS SELECTED BY ARCHITECT.
- INCLUDE ALL WALLS (INCLUDING ALL COMPONENTS) TO UNDER SIDE OF DECK U.N.O.

## KEYNOTES

MARK	DESCRIPTION
05.04	DRINKING FOUNTAIN FLOATING METAL WING WALL, SEE DETAIL B2/A-594

## LEGEND

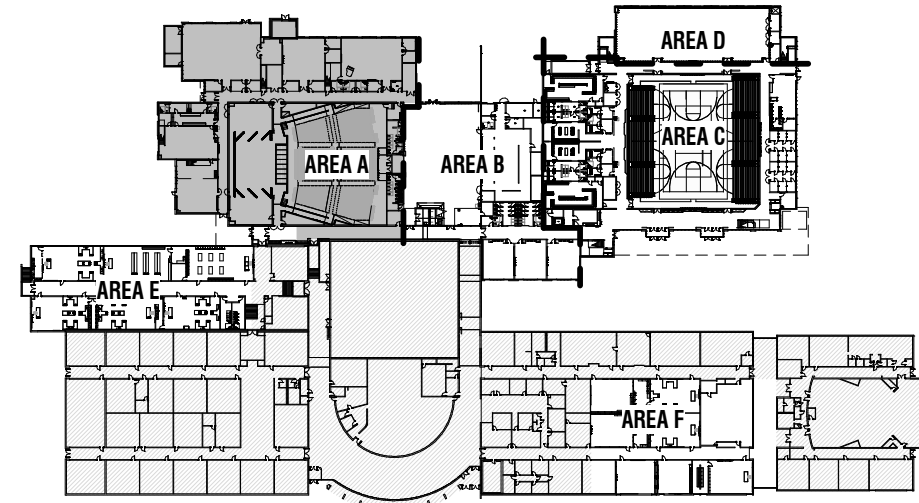
### MATERIALS

	2'-0" x 2'-0" SUSPENDED ACOUSTICAL LAY-IN CEILING SYSTEM SQUARE EDGE IN ROOMS REGULAR EDGE ALL HALLWAYS
	2'-0" x 4'-0" SUSPENDED ACOUSTICAL LAY-IN CEILING SYSTEM SQUARE EDGE IN ROOMS REGULAR EDGE ALL HALLWAYS
	PAINTED GYPSUM BOARD CEILINGS TYPICAL, U.N.O.
	SOUND BREAK XP GYPSUM BOARD
	ACOUSTIC METAL PANEL TYPICAL, U.N.O.
	METAL SOFFIT, WOOD GRAIN FINISH CHOSEN BY ARCHITECT
	ACM METAL PANEL SYSTEM
	SOUND SCREEN GRILLE SYSTEM
	CATWALK
	WATER RESISTANT GYPSUM BOARD
	EXTERIOR SOFFIT GYPSUM BOARD
	AUDITORIUM CEILING CLOUD - LAMINATED / CL17

### SYMBOLS

SYMBOLS	LIGHT FIXTURES:
	LED TROFFERS - 2'x2' / 2'x4'
	LED PERIMETER TROFFER - 2'x2' / 2'x4'
	RECESS CAN
	LINEAR FIXTURE, SURFACE MOUNTED OR SUSPENDED IN O.T.S. AREAS
	VERTICAL SCONCE - SEE ELEVATIONS
	WALL SCONCE - SEE ELEVATIONS
	DECK MOUNTED SUSPENDED PENDANT - LIGHT FIXTURE TO BE 10' A.F.
	EXTERIOR WALL SCONCE - SEE ELEVATIONS
	HOUSE LIGHTS - AUDITORIUM
	LINEAR BAFFLE FIXTURE - B.O. FIXTURE TO BE 22'-2" A.F. COLOR: LG = LIGHT GRAY, B = BLACK, R = RED
	T-BAR LINEAR RECESSED FIXTURE
	AIR GRILLES/ACCESS PANELS: EXHAUST
	SUPPLY / FRESH
	RETURN / RELIEF
	ACCESS PANEL
	ROOMS INSIDE BORDER TO RECEIVE CONTINUOUS SOUND BATT INSULATION FROM THE FLOOR UP THE WALLS TO THE CEILING, AND BEHIND CEILING

## KEYPLAN



DESIGN  
WEST

LOGAN, UTAH  
(435) 752-7031  
SALT LAKE CITY, UTAH  
(801) 558-8521

HIGHLAND HIGH SCHOOL ADDITION

1800 BENCH ROAD, POCAHELLO, IDAHO

POCAHELLO/HUBBUCK SCHOOL DISTRICT 25

PROJECT #:

123994

DRAWN BY:

CN

CHECKED BY:

MR

ISSUED:

01.02.2025

DATE:

01.18.2025

MARK:

A01

DESCRIPTION:

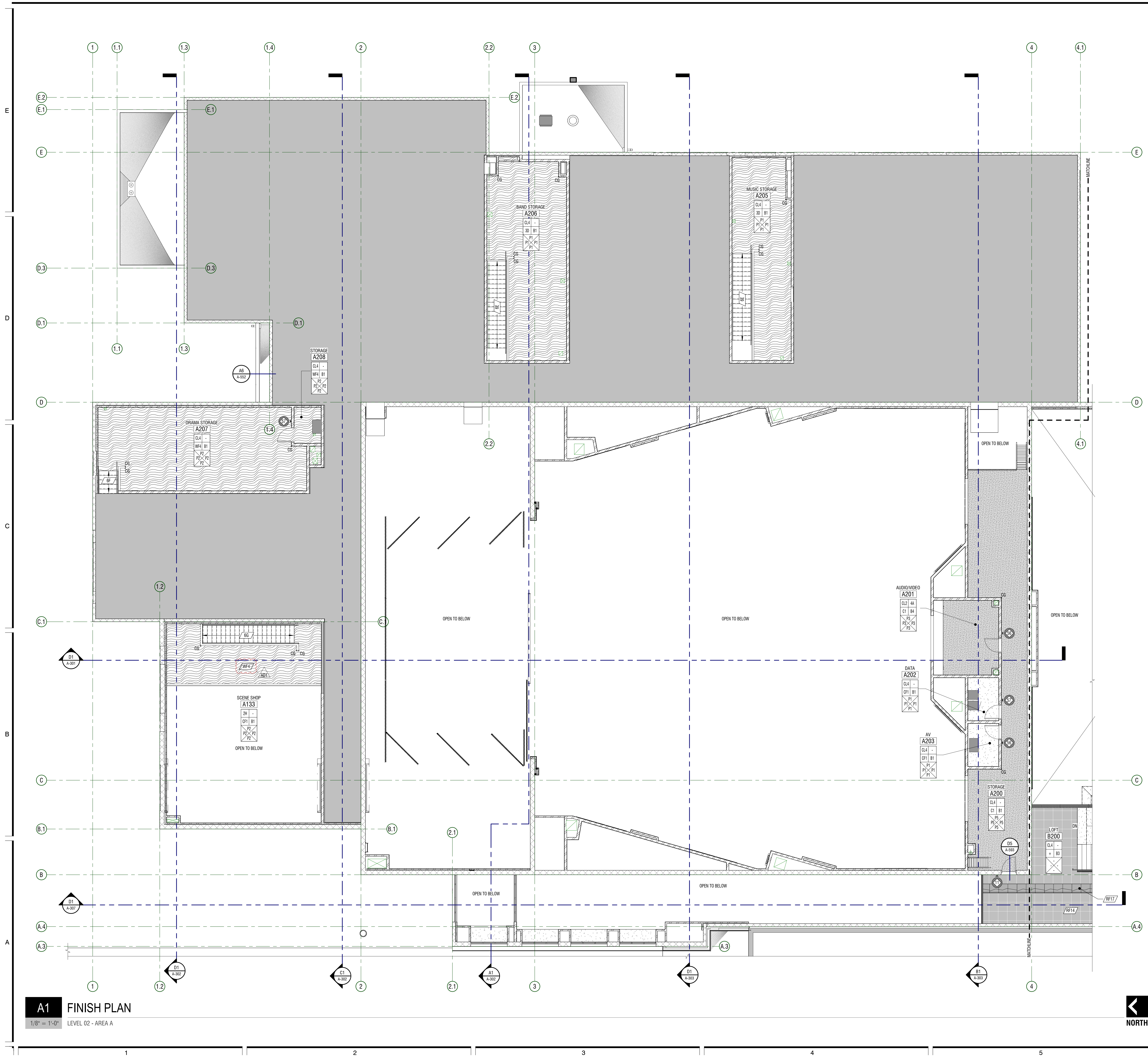
AUDITORIUM 01

LEVEL 01 - AREA A -  
REFLECTED CEILING

A-111.4

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- ### GENERAL NOTES
- ROOM FINISH TAGS FOR EACH ROOM REPRESENT TYPICAL FINISHES. SPECIFIC WALLS IN SELECTED AREAS MAY HAVE MULTIPLE FINISHES WHICH WILL BE INDICATED IN INTERIOR ELEVATIONS.
  - FIELD VERIFY ALL DIMENSIONS PRIOR TO FABRICATION OF CASEWORK AND FINISH ASSEMBLIES
  - SEE INTERIOR ELEVATIONS FOR ADDITIONAL FINISH INFORMATION
  - SEE REFLECTED CEILING PLANS FOR ADDITIONAL FINISH INFORMATION
  - FOR FINISH LEGEND SEE SHEET A-881 & A-882
  - FLOOR MATERIAL TRANSITIONS WILL OCCUR BELOW DOORS. U.N.O.
  - FOR TYPICAL TRANSITION/FINISH DETAILS SEE SHEET A-592, A-593, & A-594
  - SEE SHEET A-881 FOR SIGNAGE TYPES AND DESCRIPTIONS
  - TILED WALLS TO BE FULL HEIGHT OF WALL. U.N.O.
  - POLISHED OR SEALED CONCRETE DOES EXTEND UNDER CASEWORK OR MILLWORK
  - FLOOR COVERING DOES NOT EXTEND UNDER MILLWORK OR CASEWORK, U.N.O.
  - FLOOR TILE EXPANSION JOINTS INSTALLED.
  - ALL EXPOSED STRUCTURE TO BE PAINTED U.N.O.
  - ALL ROOMS WITH "OPEN TO STRUCTURE" CEILINGS TO HAVE WALL PAINT LINES. PAINT LINE HEIGHTS VARY FROM ROOM TO ROOM. SEE INTERIOR ELEVATIONS FOR HEIGHTS.
  - "+" MEANS MULTIPLE. SEE FINISH PLANS & ROPS FOR KEYS
  - ALL SEAMS IN WALL PANELING (DEKTON OR BID ALT MATERIALS) TO BE VERTICAL OR HORIZONTAL, NEVER ANGLED, INCLUDING STAIRWELL WALLS

### LEGEND

CEILING  
FLOOR  
WALL  
WALL

MILLWORK  
BASE  
WALL  
WALL

ROOM FINISH TAG

FINISH TAG - INDICATES SPECIFIC APPLIED FINISH

INDICATES FINISH IS APPLIED TO AREA BETWEEN ARROWS

INDICATES FINISH IS APPLIED TO FACE OF SURFACE(S)

INDICATES A MANUAL ROLLER SHADE.

INDICATES A MOTORIZED ROLLER SHADE.

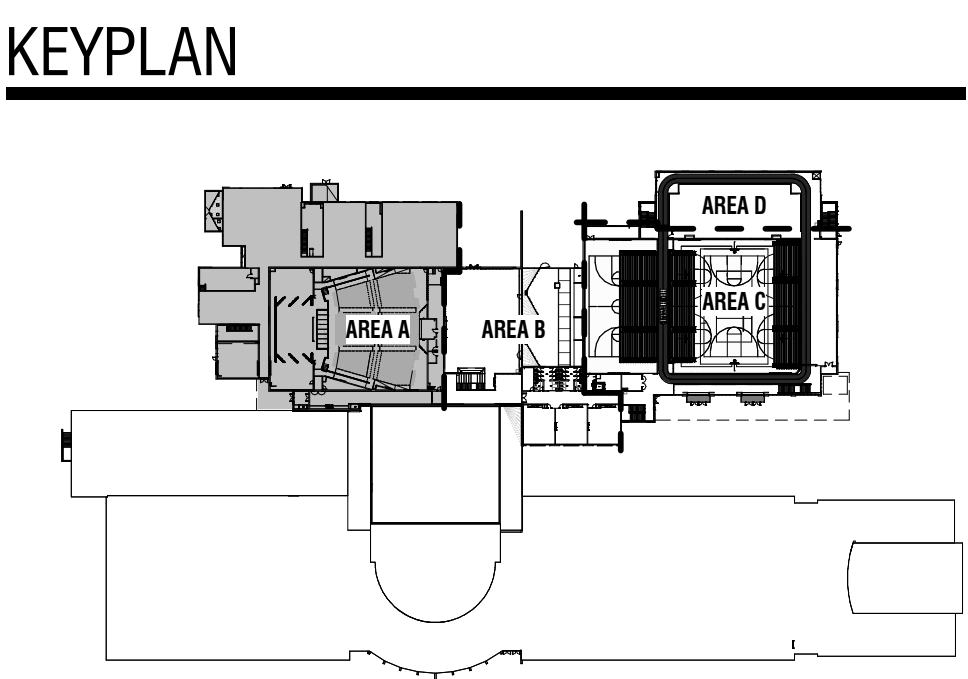
INDICATES SIGNAGE LOCATION

INDICATES CORNER GUARD. SEE FINISH SCHEDULE (MISCELLANEOUS SECTION) FOR CORNER GUARD SELECTIONS AND INFORMATION

INDICATES WHEELCHAIR ACCESSIBLE SEATING LOCATION. DOES NOT INDICATE ANY ALTERATION TO BE MADE TO FINISH FLOORING

### FINISH LEGEND

AW1	T3	RF14
AW2	T4	RF15
AW3	T5	RF16
AW4	T6	RF17
AW5	T7	RF18
C2	T8	RF19
C3	RF1	RF20
C8	RF2	RF21
C9	RF3	RF22
C10	RF4	RF23
C11	RF5	RF24
C12	RF12	3A
P4	RF13	3B
P3	CONCRETE - NO STAIN	





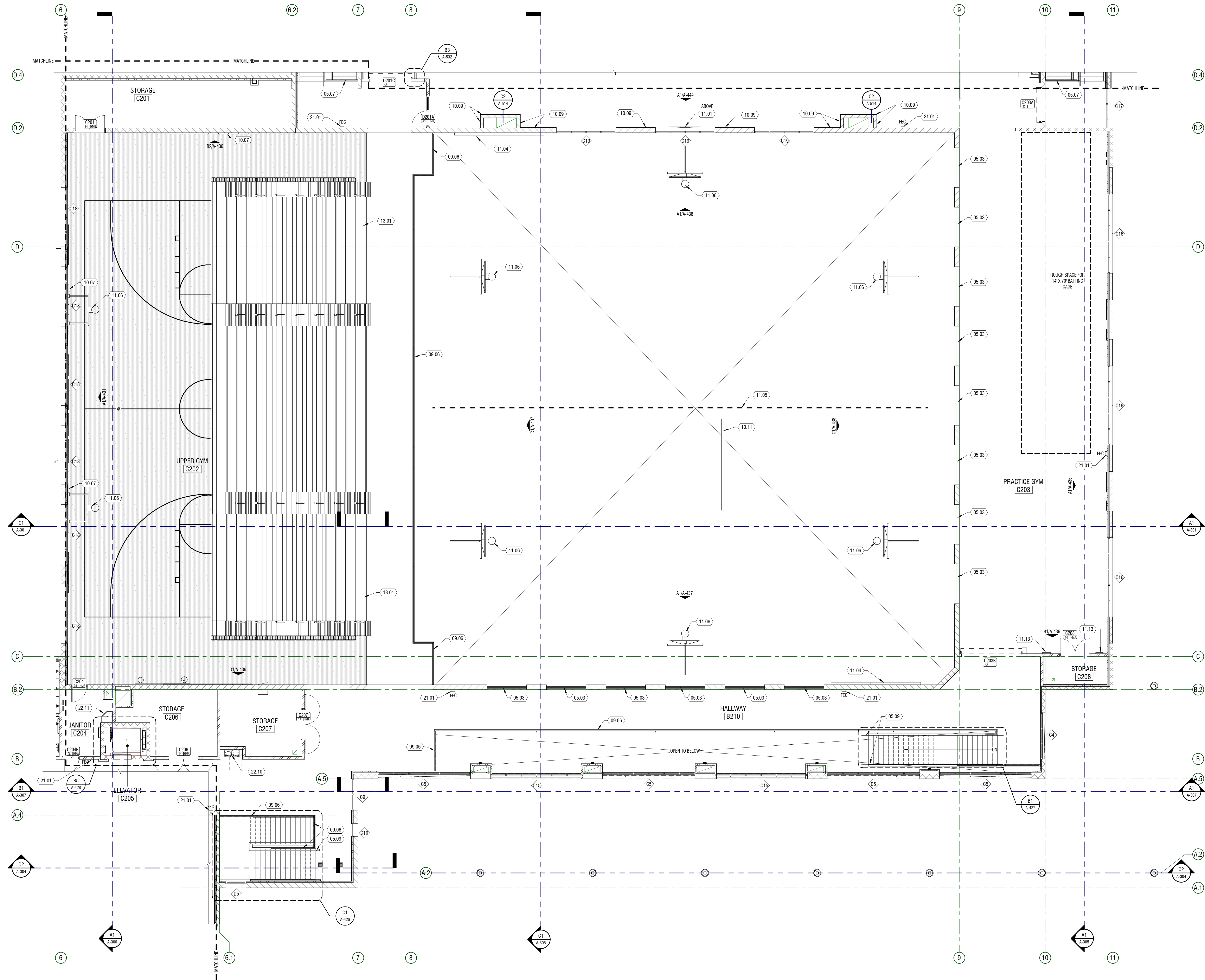
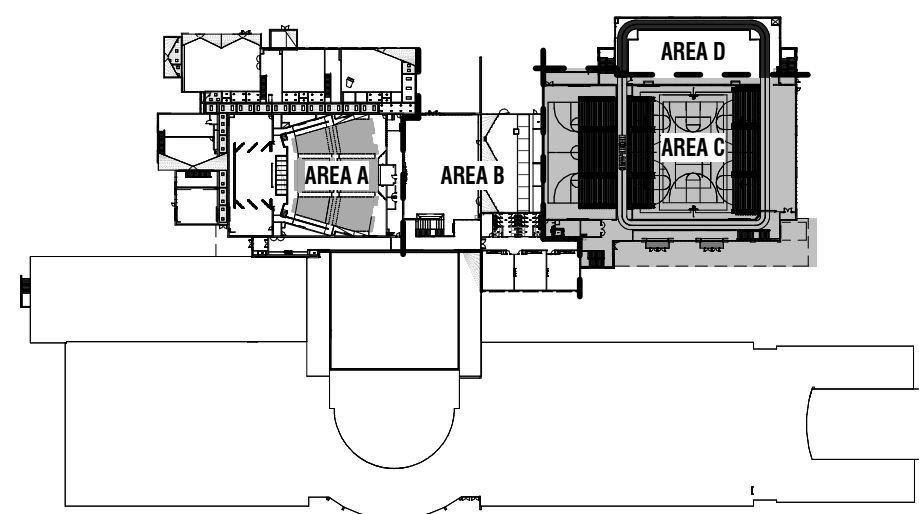
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- CONTRACTOR SHALL BE FAMILIARIZED WITH THE LAY-OUT OF STRUCTURAL, MECHANICAL, AND ELECTRICAL DRAWINGS. ANY QUESTIONS SHALL BE SUBMITTED VIA REQUEST FOR INFORMATION (RFI).
- DOOR AND WINDOW OPENINGS ARE INDICATED WITH ANNOTATION SYMBOLS AND ARE FURTHER IDENTIFIED ON DOOR AND WINDOW SCHEDULES. SEE BOTH FLOOR PLANS AND EXTERIOR ELEVATIONS FOR ALL REFERENCES.
- PROVIDE CONTINUOUS WOOD BLOCKING OR METAL STRAPPING FOR ANY WALL MOUNTED OR SUPPORTED ITEMS. PROVIDE FIRE RATED BLOCKING FOR ANY FIRE RATED PARTITIONS PER A-512
- FEC = FIRE EXTINGUISHER IN SEMI-RECESSED CABINET.  
A1/A-101 INDICATES INTERIOR ROOM ELEVATIONS ON SHEET REFERENCED.
- SEE SHEET SERIES G-003 & G-004 FOR ALL FIRE WALLS, SMOKE WALLS, WALLS TO CEILING LEVEL, SOUND WALLS.
- SEE FINISH PLANS FOR SIGNAGE LOCATION, SIGNAGE SYMBOL.
- SEE SITE PLANS FOR EXTERIOR STAIRS, RAILING AND RAMP DETAILS.
- EXTEND ALL WALLS SURROUNDING AN OPEN CEILING AREA TO DECK.
- SLOPE ALL SETTING BEDS TO FLOOR DRAINS U.N.O.
- AT RECESSED CABINETS (IE. ELECTRICAL PANELS, FEC AND ETC) IN FIRE RATED WALLS PROVIDE 5 SIDE COVERAGE OF GYP BD IN STUD WALLS TO MAINTAIN INTEGRITY OF FIRE WALL RATING PER A-511
- BLOCKING TO BE PROVIDED AT SHELVING, CASEWORK, RAILINGS, LIGHT FIXTURE, COUNTERTOP, ACCESSORIES AND MORE PER A-511, TYP.

## KEYNOTES

MARK	DESCRIPTION
05.03	METAL BAR - SEE DETAIL B5/A-514
05.07	PAINTED METAL RAILING - SEE C1/A-532
05.09	STAINLESS STEEL HANDRAIL
09.06	GLASS RAILING SYSTEM
10.07	WALL MOUNTED SAFETY PADS
10.09	WALL MOUNTED MIRROR, 8" TALL, FIELD MEASURE WIDTH TO FIT WALL
10.11	FLAG DROP
11.01	WALL MOUNTED DIGITAL DISPLAY - SEE DETAIL B5/A-591 FOR MOUNTING. OWNER PROVIDED, CONTRACTOR INSTALLED
11.04	ELECTRONIC MESSAGE BOARD/SCOREBOARD. CONTRACTOR PROVIDED/ CONTRACTOR INSTALLED
11.05	RETRACTABLE GYM CURTAIN
11.06	STRUCTURE MOUNTED FORWARD FOLDING BASKETBALL STANDARD
11.13	CHAIN UP BAR - PROVIDE BLOCKING IN WALL. COORDINATE LOCATION WITH OWNER/ARCHITECT. (CONTRACTOR PROVIDED, CONTRACTOR INSTALLED) / A-1
13.01	RETRACTABLE SEATING
21.01	FIRE EXTINGUISHER CABINET - SEE A-513/B4 FOR MOUNTING HEIGHT
22.10	DRINKING FOUNTAIN - HIGH/LOW WITH BOTTLE FILLER
22.11	MOP SINK

## KEYPLAN



## A1 ANNOTATION PLAN

1/8" = 1'-0" LEVEL 02 - AREA C





DATE	DESCRIPTION
01.18.2025	ADDITION 01
AD1	

PROJECT #: 123994  
DRAWN BY: XX  
CHECKED BY: MR  
ISSUED: 01.02.2025



## GENERAL NOTES

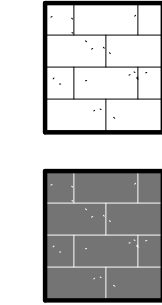
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- ALL INTERIOR DIMENSIONS ARE TO/FROM FACE OF STUD / MASONRY. ALL EXTERIOR DIMENSIONS ARE TO/FROM FACE OF GRND/FOUNDATION. DIMENSIONS MARKED CLEAR OR CLR ARE FROM FACE OF FINISH TO FACE OF FINISH AND SHALL BE MAINTAINED AND CANNOT BE FIELD ADJUSTED WITHOUT PRIOR APPROVAL OF THE ARCHITECT.
- SEE FINISH SCHEDULE FOR STAIR AND RAILING FINISHES
- CEILING, FLOOR AND WALL FINISHES TO REMAIN AS IS WITH PATCHING AND REPAIR AS REQUIRED POST NEW WORK, UNLESS NOTED OTHERWISE

## KEYNOTES

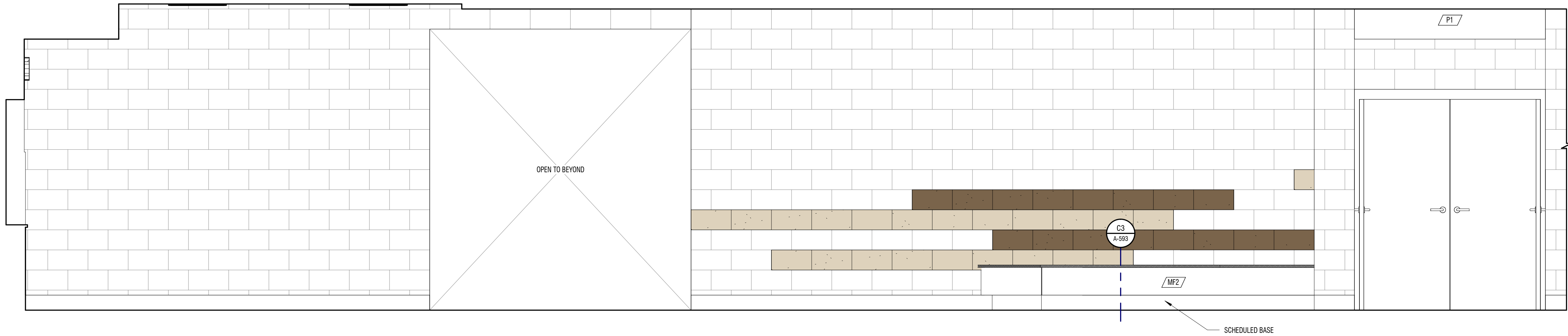
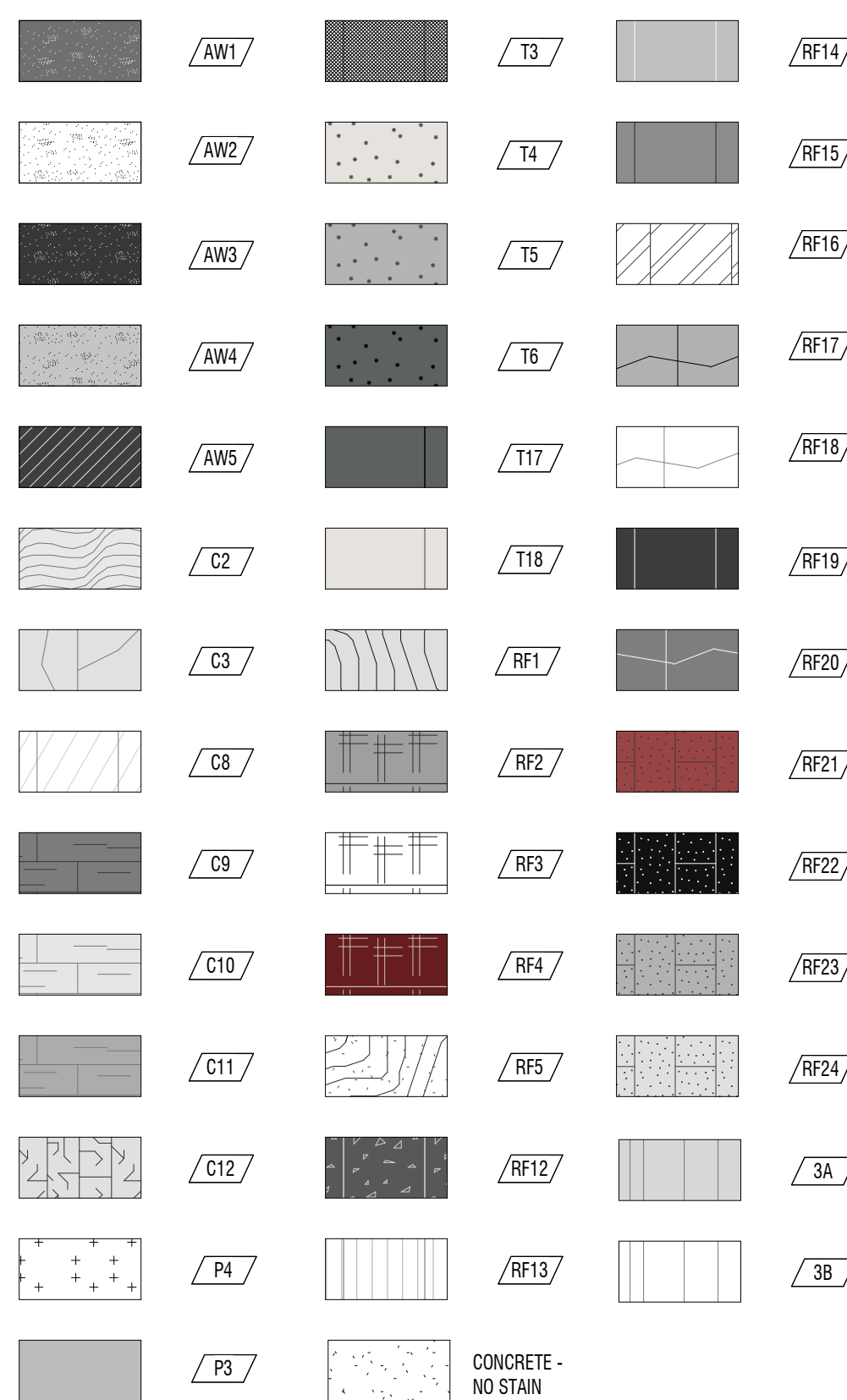
#	MARK	DESCRIPTION
09.01		TROFFY DISPLAY CASE - SEE A-594 FOR DETAILS

## MASONRY LEGEND

NOTE: M3.2 AND M4.2 STRIPES TO WRAP CORNERS WHERE POSSIBLE

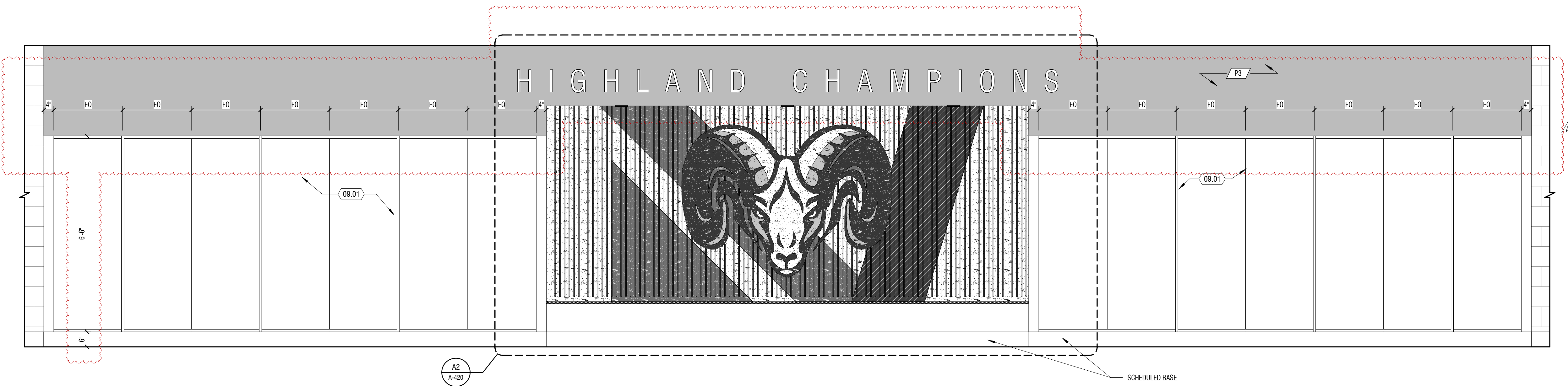


## FINISH LEGEND



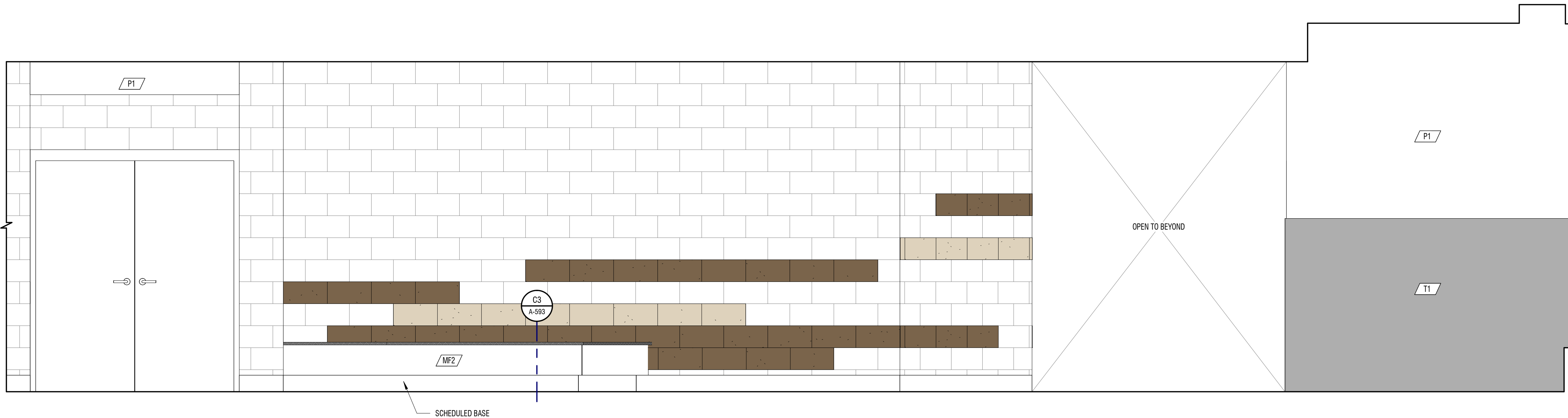
## D1 INTERIOR ELEVATION

1/2" = 1'-0"  
CORRIDOR C139



## B1 INTERIOR ELEVATION

1/2" = 1'-0"  
CORRIDOR C139

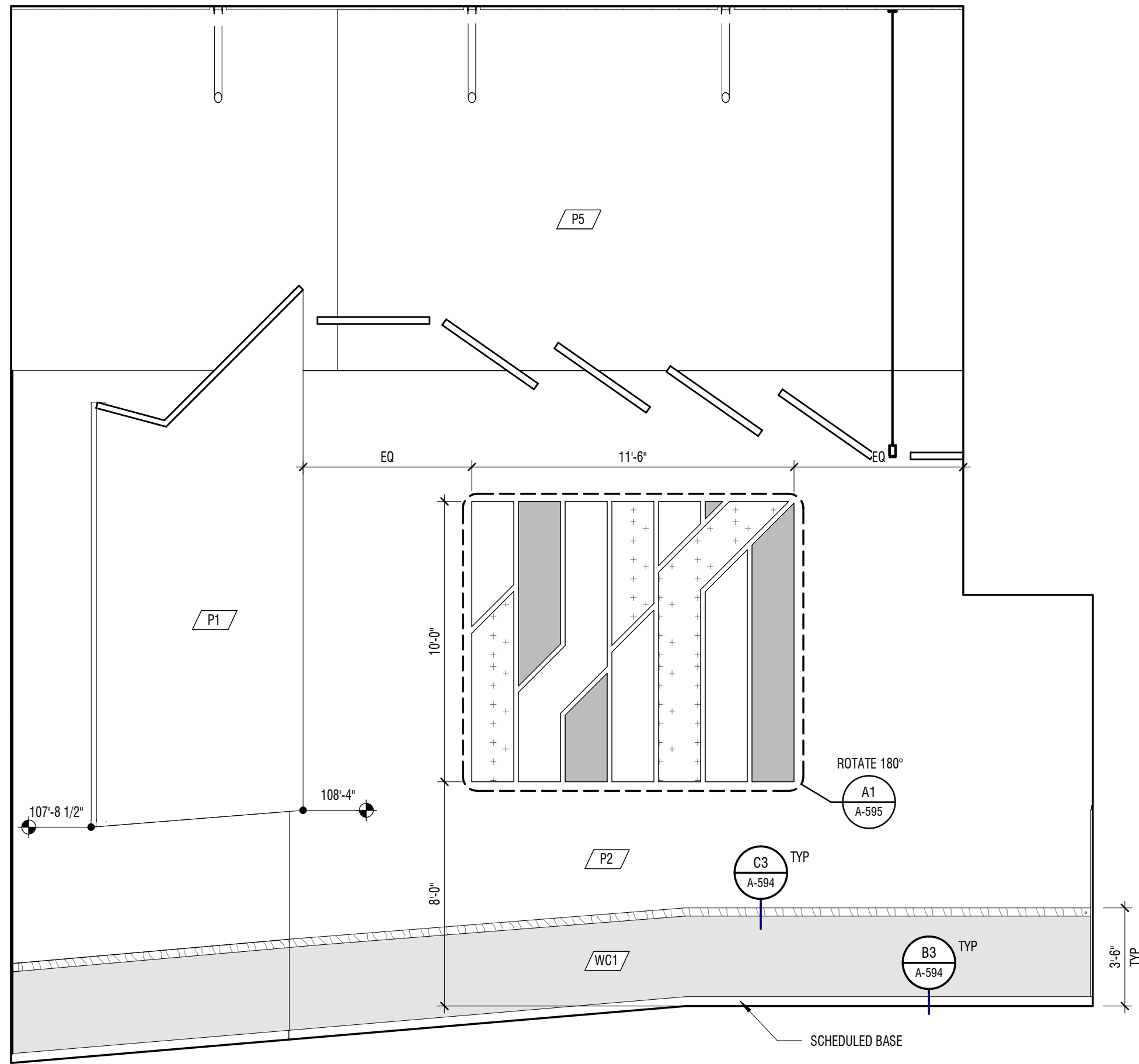


## A1 INTERIOR ELEVATION

1/2" = 1'-0"  
CORRIDOR C139

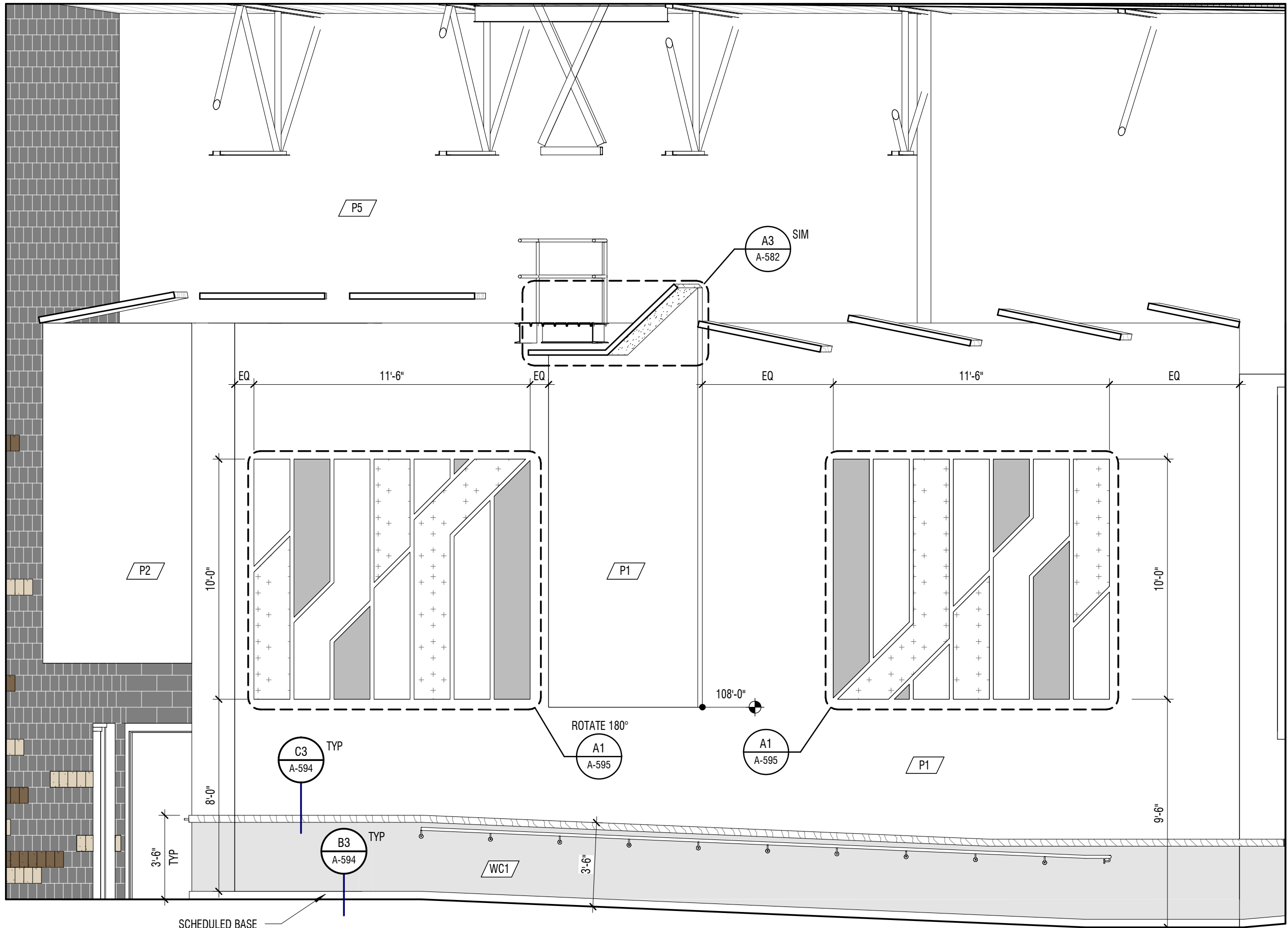


E  
D  
C  
B  
A



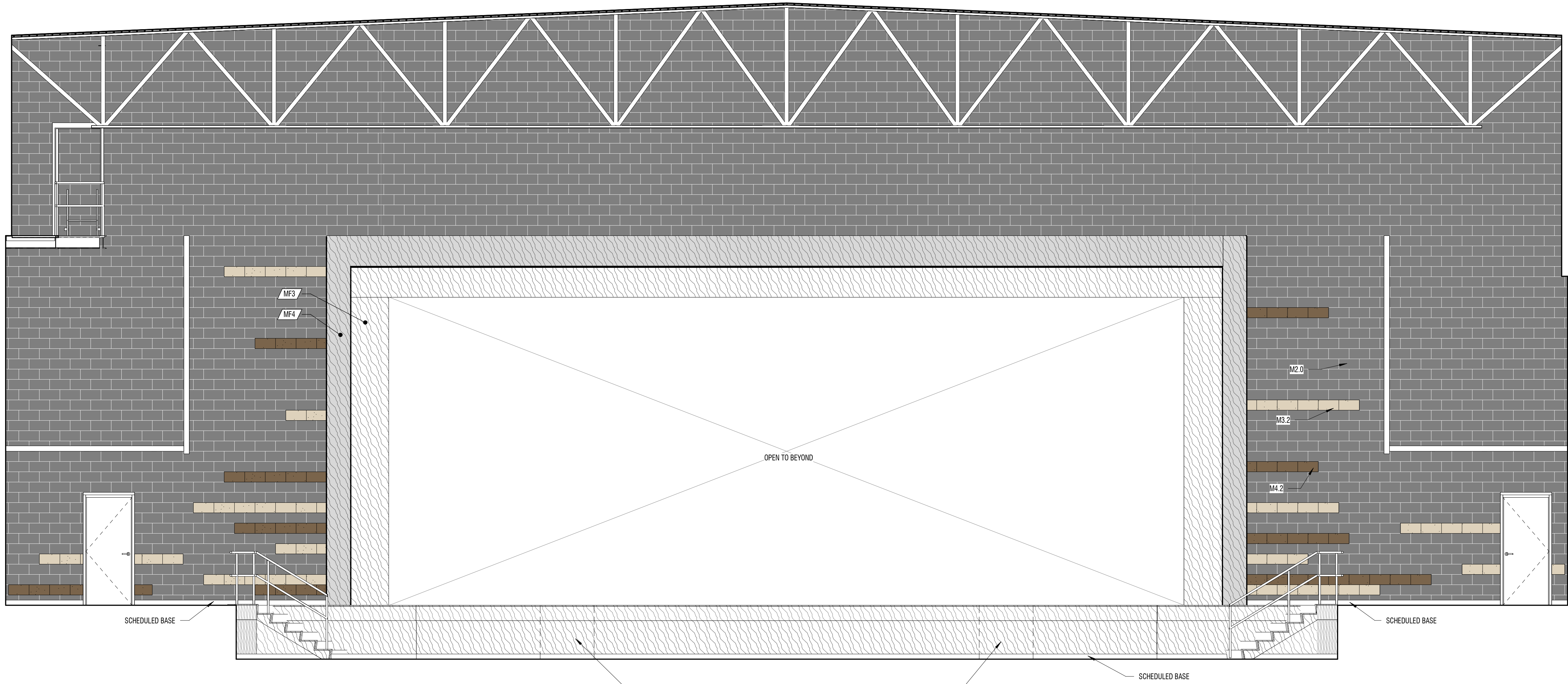
C1 INTERIOR ELEVATION

1/4" = 1'-0"  
AUDITORIUM A137



C3 INTERIOR ELEVATION

1/4" = 1'-0"  
AUDITORIUM A137



A1 INTERIOR ELEVATION

1/4" = 1'-0"  
AUDITORIUM A137

PROVIDE 4'-0" REMOVABLE SKIRT SECTION WITH TRIM AND SKIRT TO MATCH ADJACENT SURFACES. BOLT TO CONCRETE EITHER SIDE OF OPENING WITH 3 DROP-IN ANCHORS AND STAINLESS STEEL FASTENERS EACH SIDE.

## GENERAL NOTES

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- SEE FINISH SCHEDULE FOR STAIR AND RAILING FINISHES
- CEILING, FLOOR AND WALL FINISHES TO REMAIN AS IS WITH PATCHING AND REPAIR AS REQUIRED POST NEW WORK, UNLESS NOTED OTHERWISE

## KEYNOTES

#	MARK	DESCRIPTION
---	------	-------------

## MASONRY LEGEND

NOTE: M3.2 AND M4.2 STRIPES TO WRAP CORNERS WHERE POSSIBLE

M1.0	M3.2
M2.0	M4.2

## FINISH LEGEND

AW1	TS	RF14
AW2	T4	RF15
AW3	TS	RF16
AW4	T6	RF17
AW5	T11	RF18
C2	T18	RF19
C3	RF1	RF20
C8	RF2	RF21
C9	RF3	RF22
C10	RF4	RF23
C11	RF5	RF24
C12	RF12	3A
P4	RF13	3B
P3	CONCRETE - NO STAIN	

DESIGN  
WEST

LOGAN, UTAH  
(435) 752-7031  
SALT LAKE CITY, UTAH  
(801) 558-8221

HIGHLAND HIGH SCHOOL ADDITION

1800 BENCH ROAD, POCATELLO, IDAHO

POCATELLO/HUBBUCK SCHOOL DISTRICT 25

DESCRIPTION

AUDITORIUM 01

DATE

01.18.2025

MARK

A01

PROJECT #:

123994

DRAWN BY:

Author

CHECKED BY:

MR

ISSUED:

01.02.2025



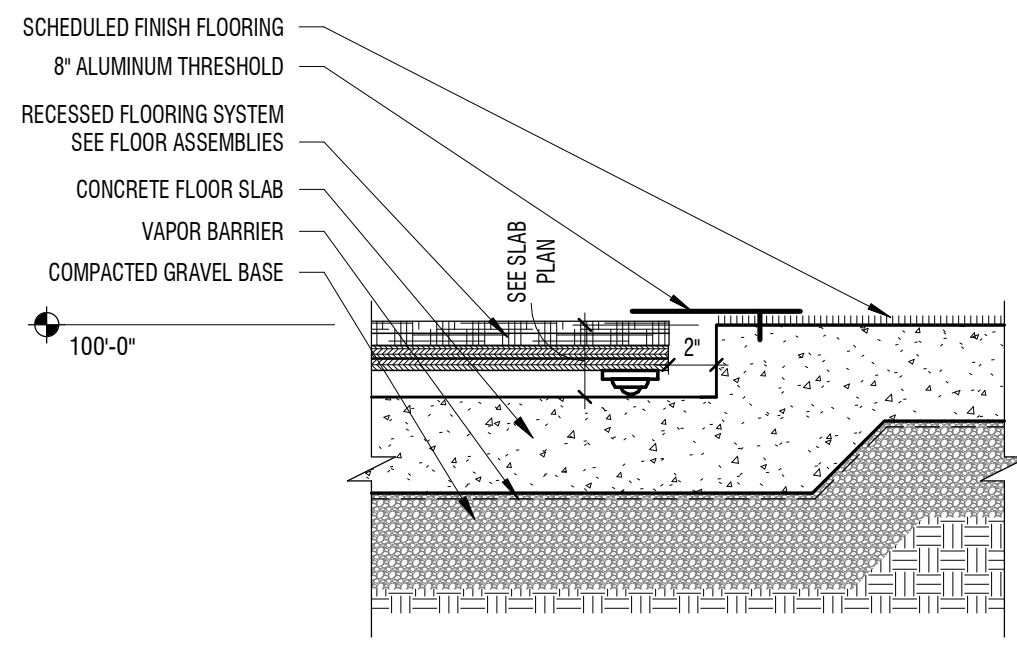
INTERIOR  
ELEVATIONS -  
AUDITORIUM

A-440

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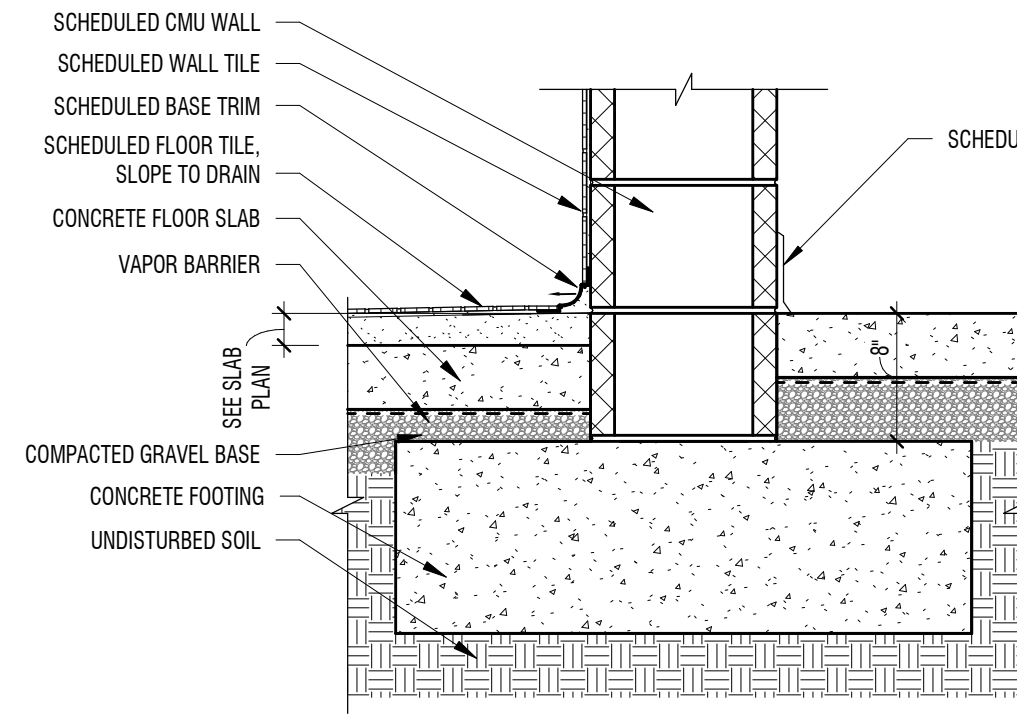


E  
D  
C  
B  
A



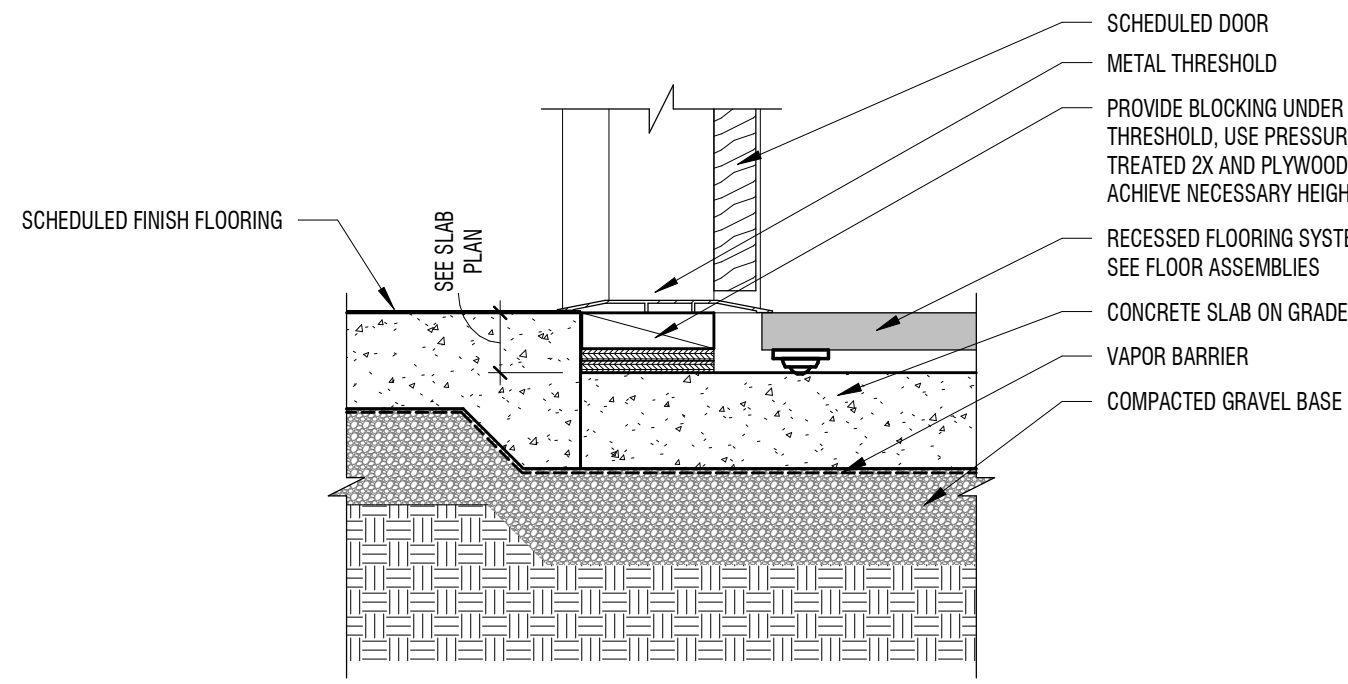
**E1** DETAIL SECTION

1 1/2" = 1'-0" TYP THRESHOLD @ RECESSED SLABS



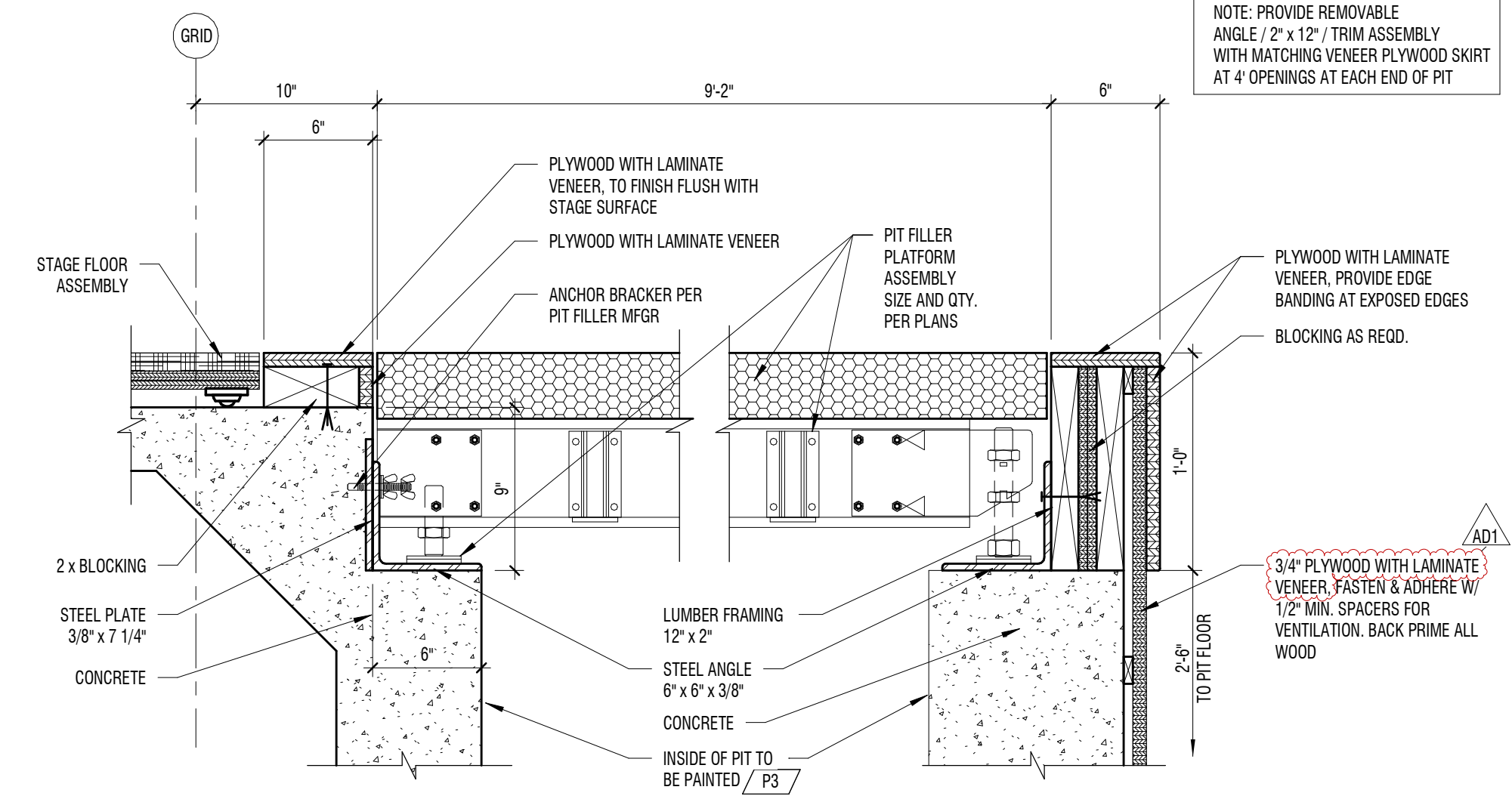
**E2** DETAIL SECTION

1" = 1'-0" RESTROOMS AND SHOWERS @ FOUNDATION WALL



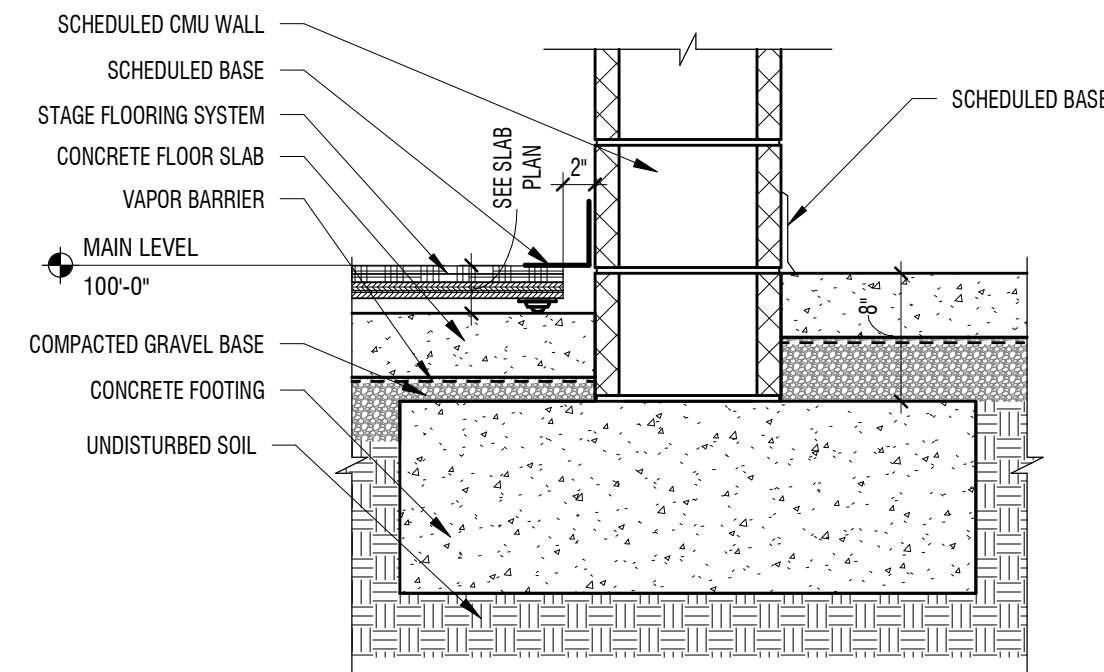
**E3** DETAIL SECTION

1 1/2" = 1'-0" TYP THRESHOLD @ RECESSED FLOOR SYSTEM



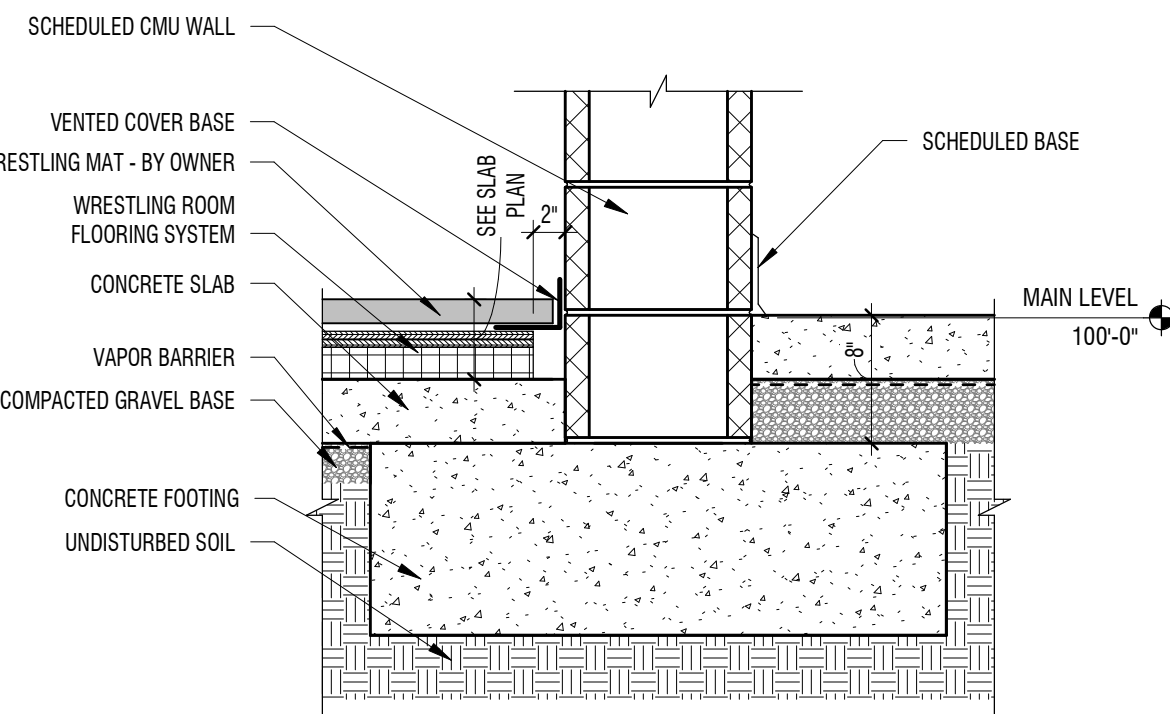
**E4** FOUNDATION DETAIL

1 1/2" = 1'-0" PIT FILLER PLATFORM



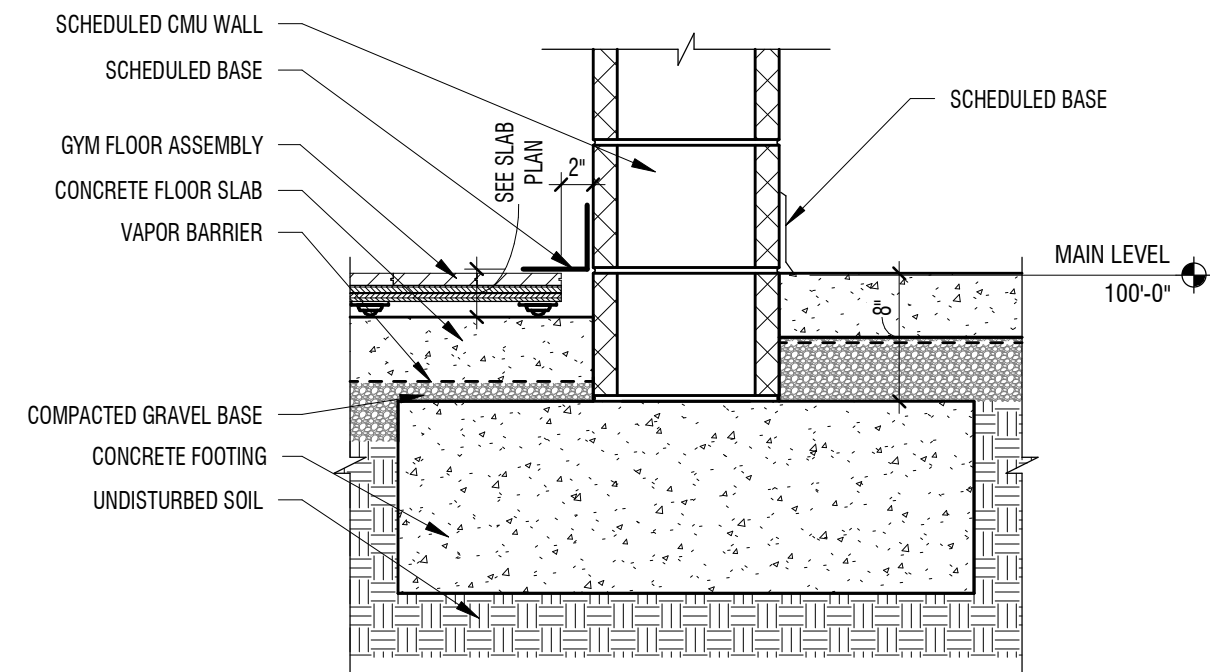
**D1** DETAIL SECTION

1" = 1'-0" @ STAGE CMU



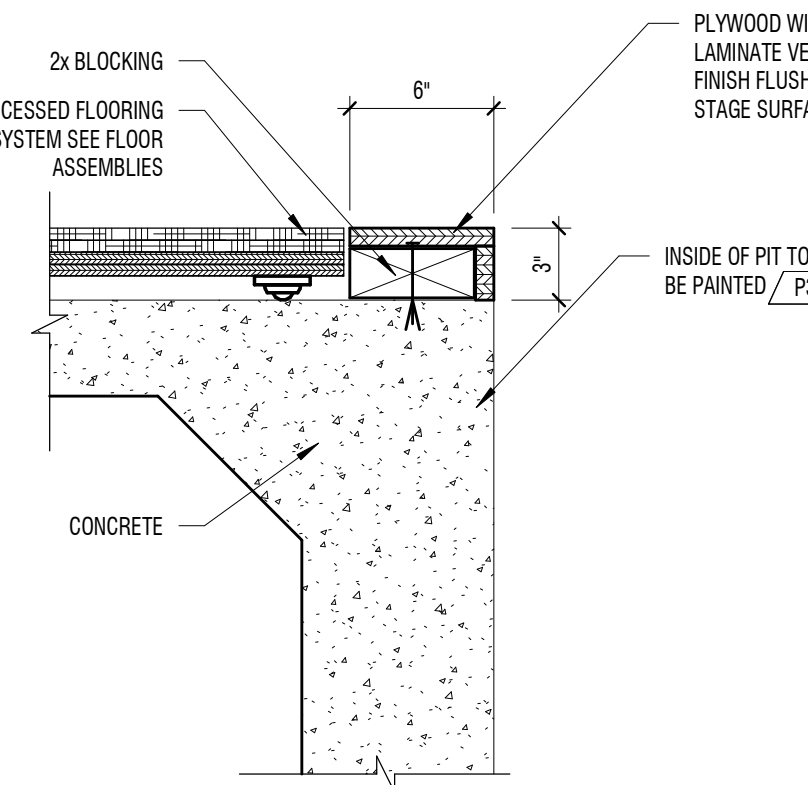
**D2** DETAIL SECTION

1" = 1'-0" @ WRESTLING CMU



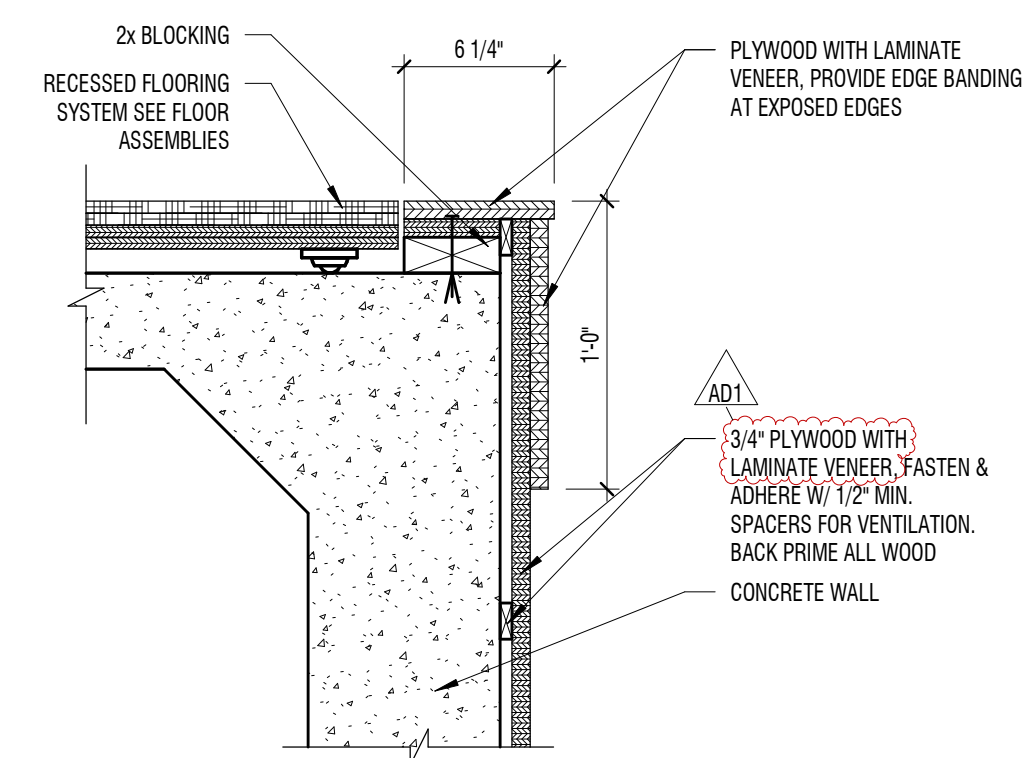
**D3** DETAIL SECTION

1" = 1'-0" @ GYM CMU



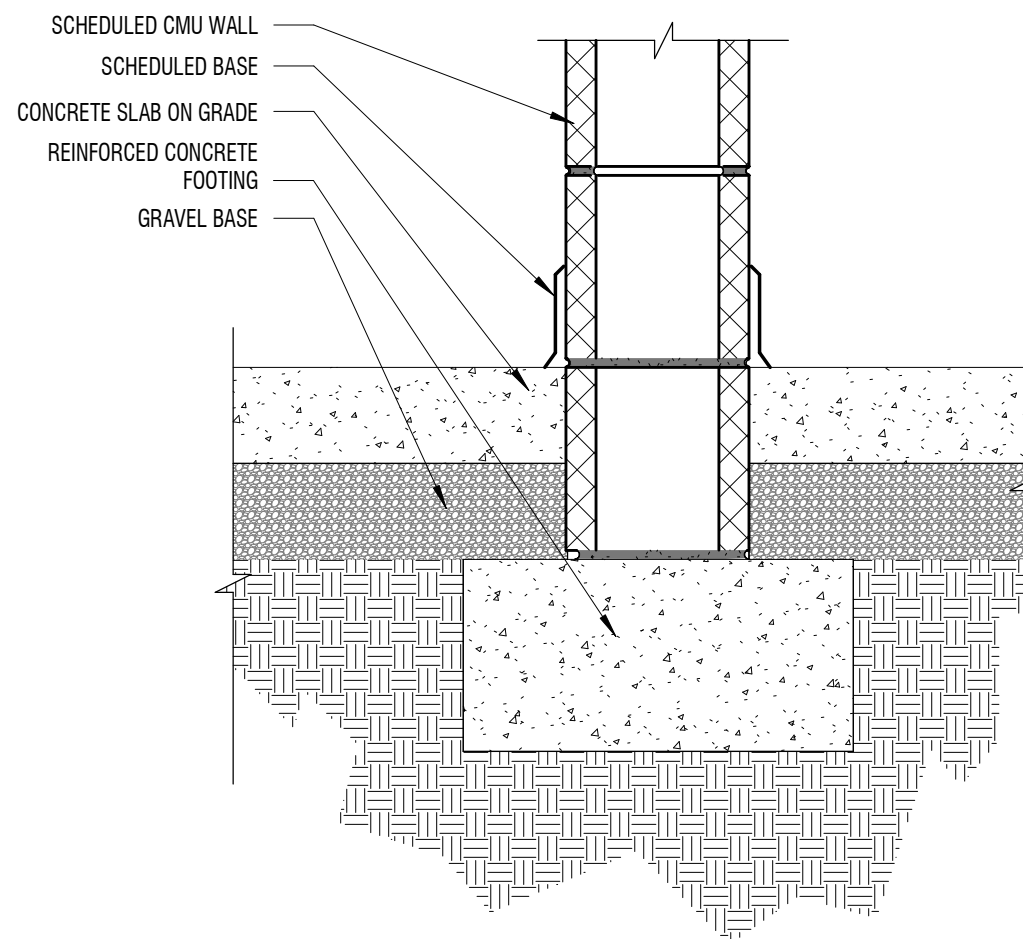
**D4** FOUNDATION DETAIL

1 1/2" = 1'-0" PIT EDGE TRIM



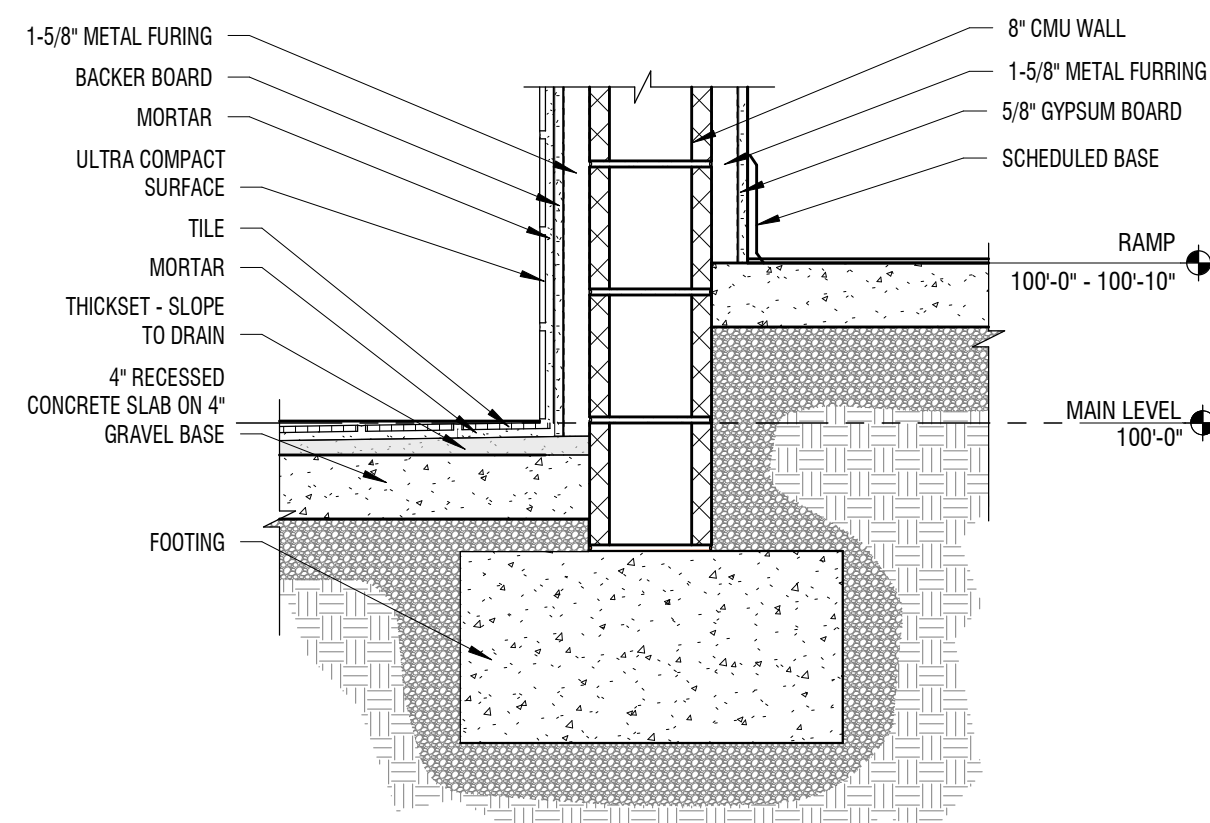
**D6** FOUNDATION DETAIL

1 1/2" = 1'-0" STAGE TRIM DETAIL



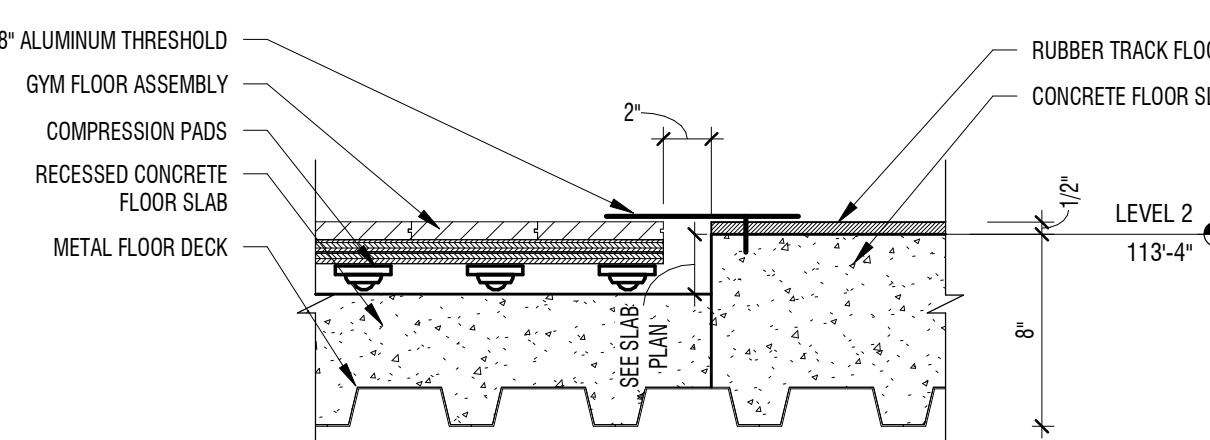
**C1** FOUNDATION DETAIL

1 1/2" = 1'-0" TYPICAL FOUNDATION FOOTING - INTERIOR



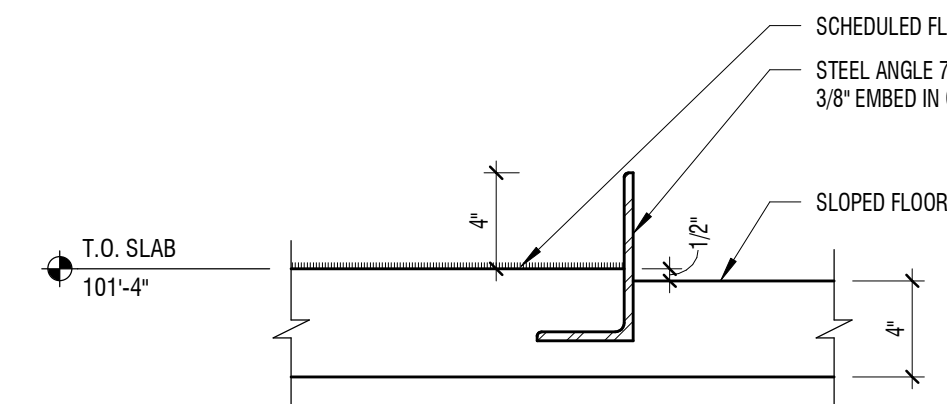
**C2** FOUNDATION DETAIL

1" = 1'-0" @AUDITORIUM ENTRY RAMP - AREA A



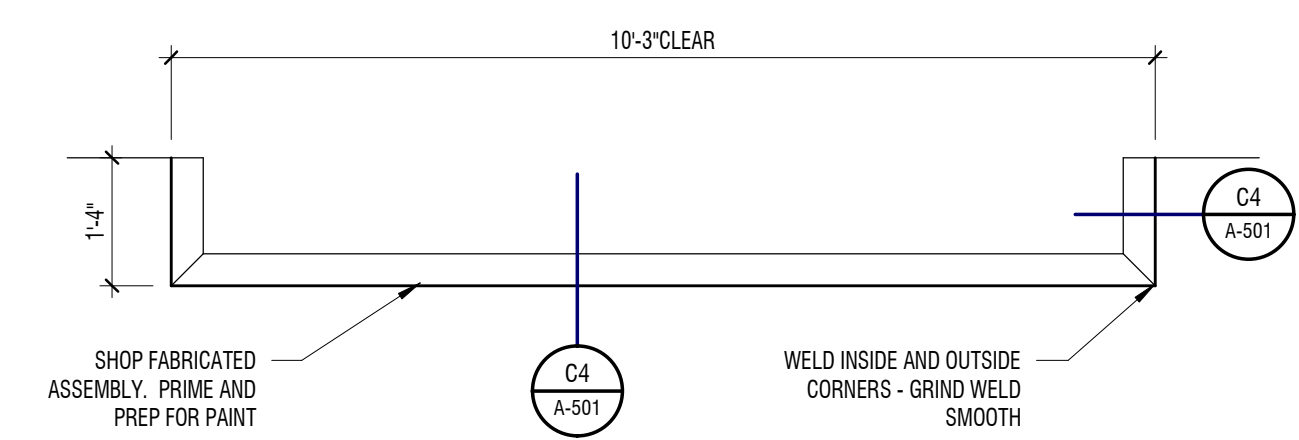
**C3** DETAIL SECTION

1 1/2" = 1'-0" @ UPPER GYM



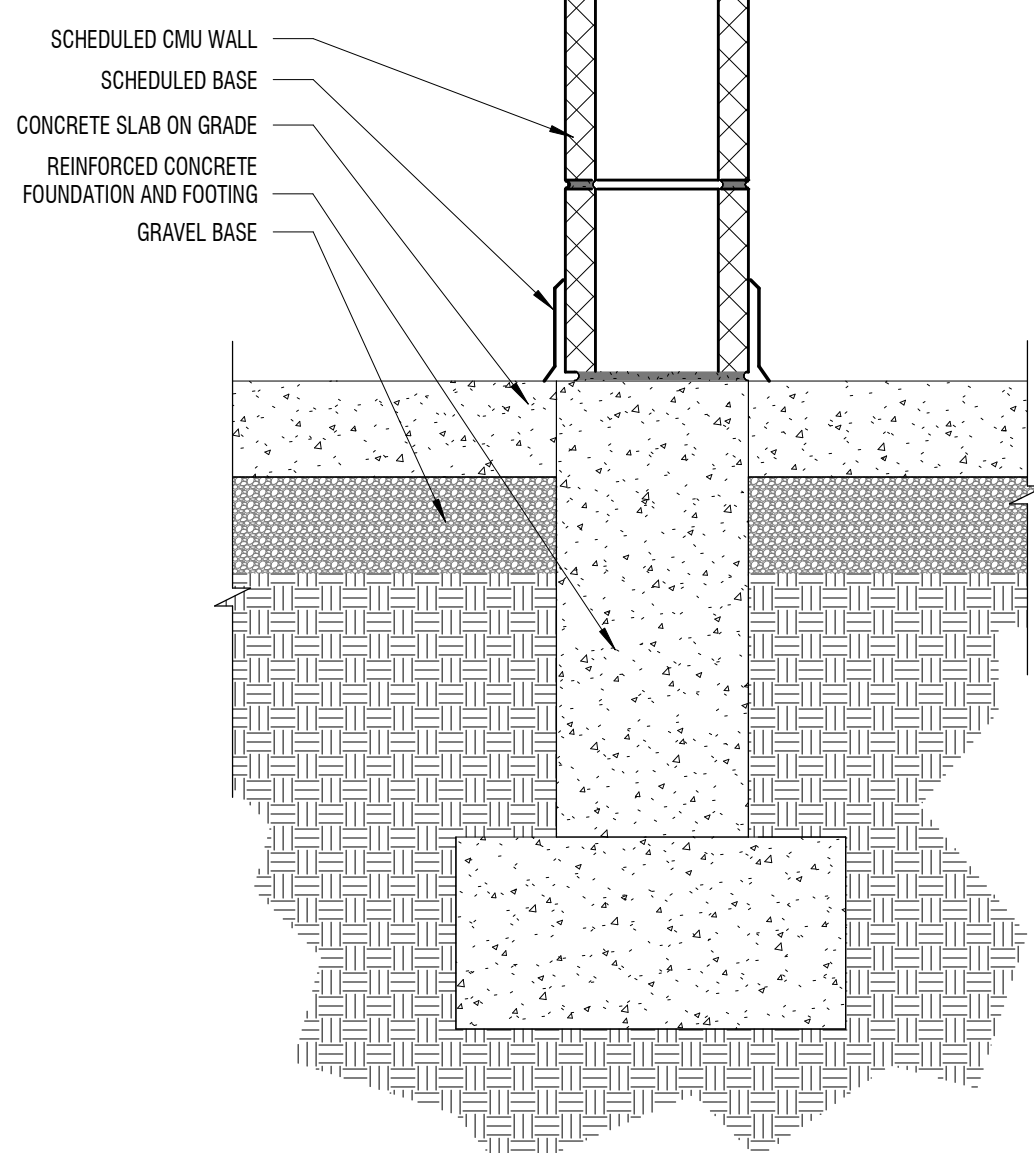
**C4** FOUNDATION DETAIL

1 1/2" = 1'-0" ACCESSIBLE SEATING SECTION



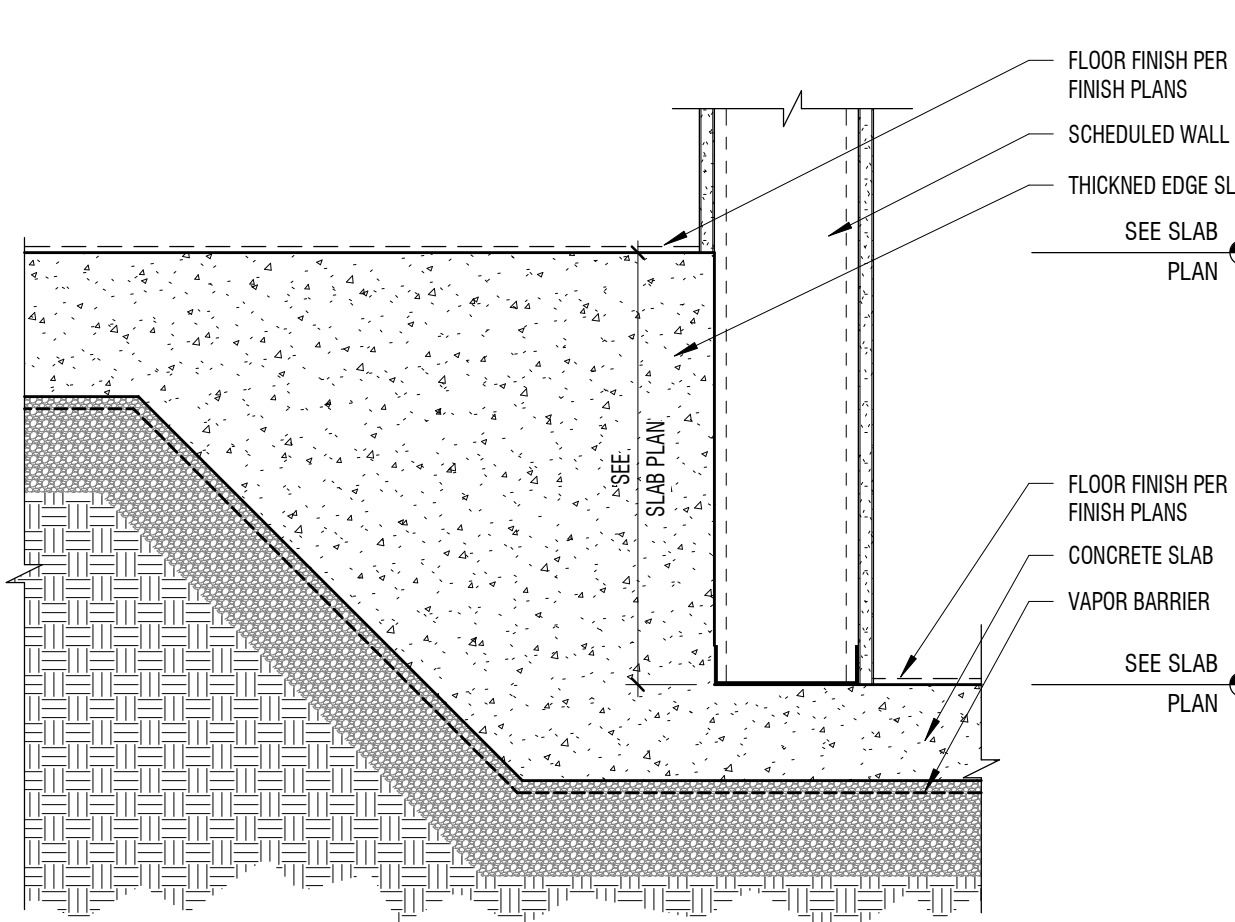
**C6** FOUNDATION DETAIL

1/2" = 1'-0" ACCESSIBLE SEATING DETAIL



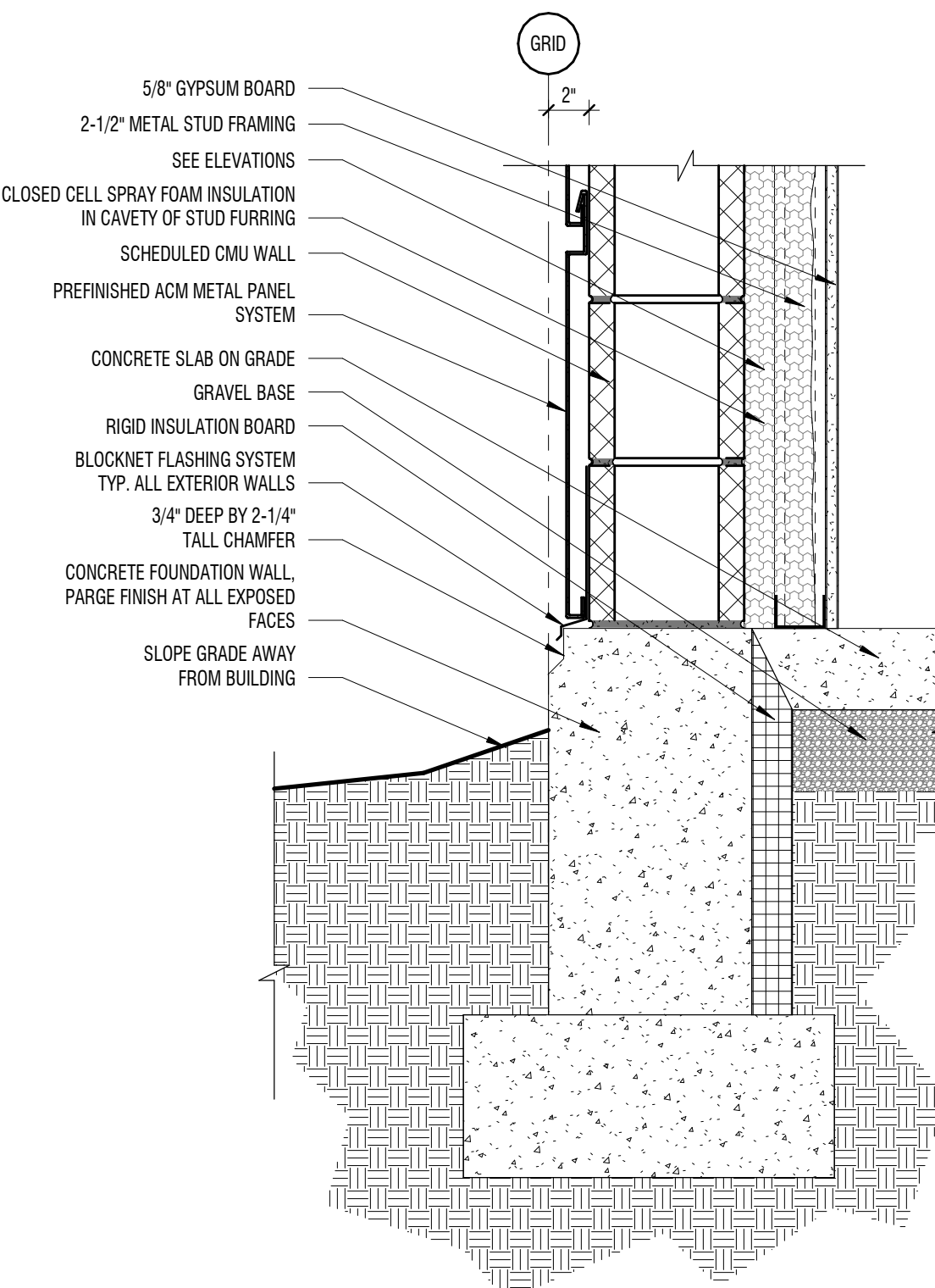
**A1** FOUNDATION DETAIL

1 1/2" = 1'-0" TYPICAL FOUNDATION WALL - INTERIOR



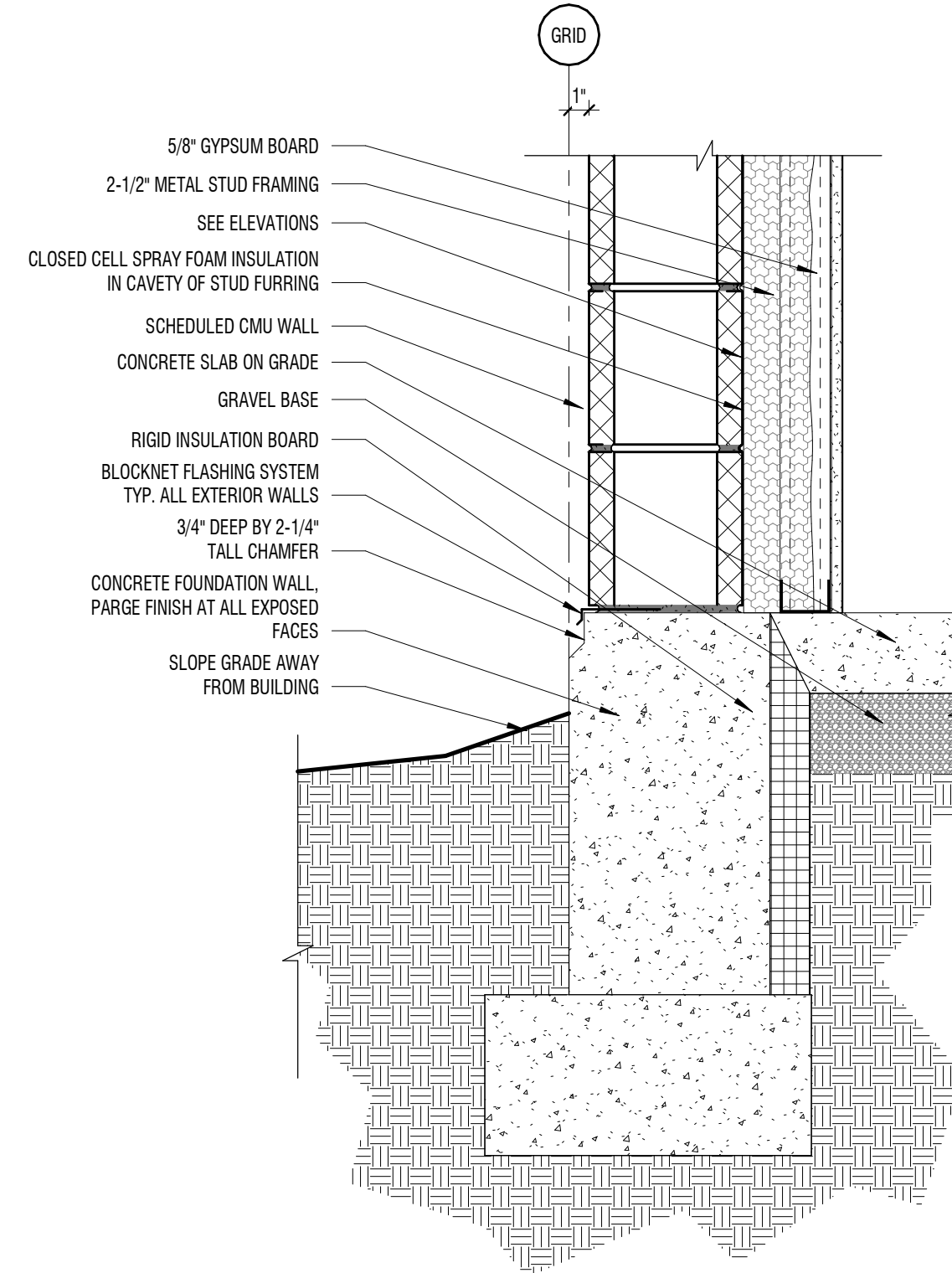
**A2** FOUNDATION DETAIL

1 1/2" = 1'-0" TYPICAL THICKENED SLAB - INTERIOR



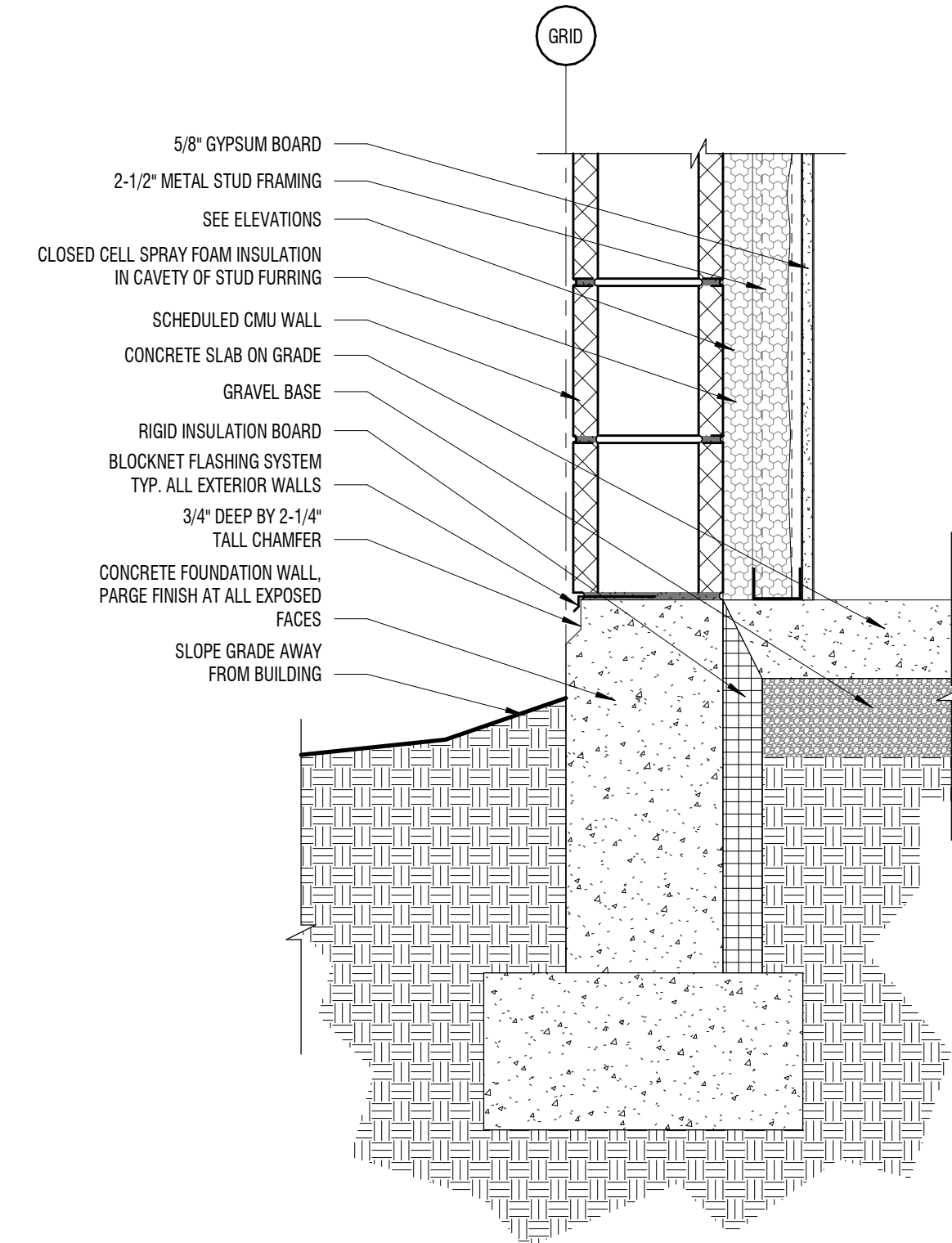
**A3** FOUNDATION DETAIL

1 1/2" = 1'-0" TYPICAL FOUNDATION WALL, METAL PANEL - EXTERIOR



**A4** FOUNDATION DETAIL - 1" RECESS

1 1/2" = 1'-0" TYPICAL FOUNDATION WALL - EXTERIOR



**A6** FOUNDATION DETAIL

1 1/2" = 1'-0" TYPICAL FOUNDATION WALL - EXTERIOR

**DESIGN  
WEST**

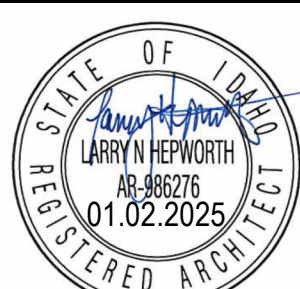
LOGAN, UTAH  
(435) 752-7031  
SALT LAKE CITY, UTAH  
(801) 558-9221

HIGHLAND HIGH SCHOOL ADDITION

1800 BENCH ROAD, POCATELLO, IDAHO  
POCATELLO/HUBBUCK SCHOOL DISTRICT 25

DESCRIPTION	
2-1/2" METAL STUD FRAMING	
SEE ELEVATIONS	
CLOSED CELL SPRAY FOAM INSULATION IN CAVITY OF STUD FRAMING	
SCHEDULED CMU WALL	
PREFINISHED ACM METAL PANEL SYSTEM	
CONCRETE SLAB ON GRADE	
GRAVEL BASE	
RIGID INSULATION BOARD	
BLOCKNET FLASHING SYSTEM TYP. ALL EXTERIOR WALLS	
3/4" DEEP BY 2-1/4" TALL CHAMFER	
CONCRETE FOUNDATION WALL	
PARGE FINISH AT ALL EXPOSED FACES	
SLOPE GRADE AWAY FROM BUILDING	

PROJECT #: 123994  
DRAWN BY: CN  
CHECKED BY: MR  
ISSUED: 01.02.2025



DETAILS -  
FOUNDATION & SLAB

**A-501**

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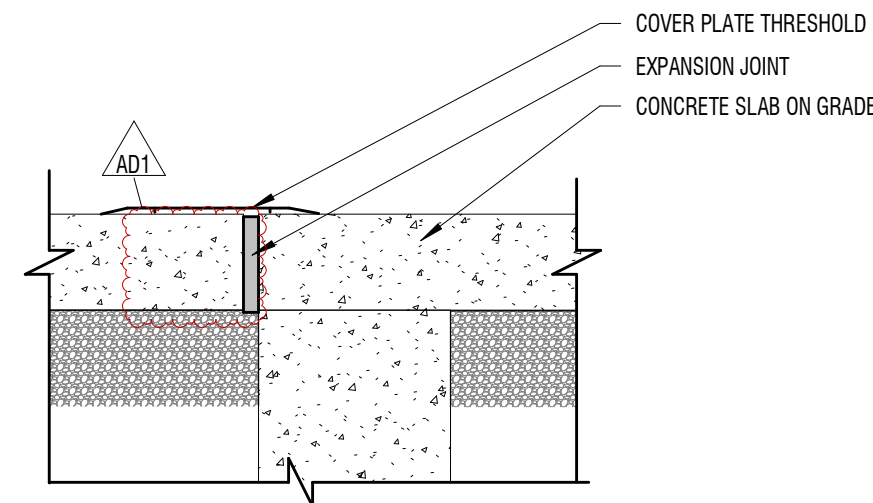
E

D

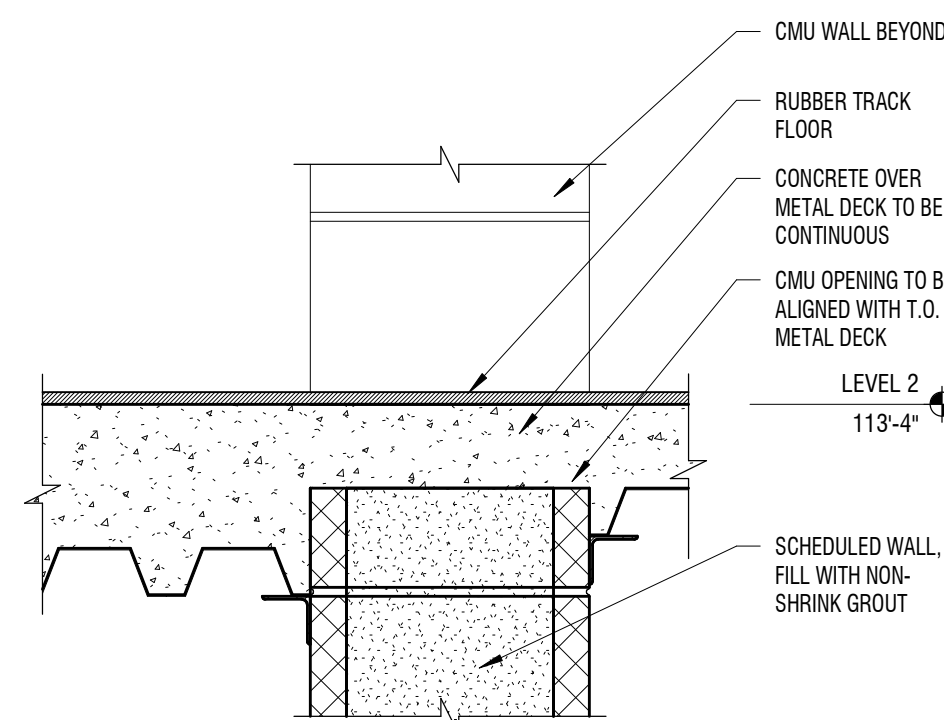
C

B

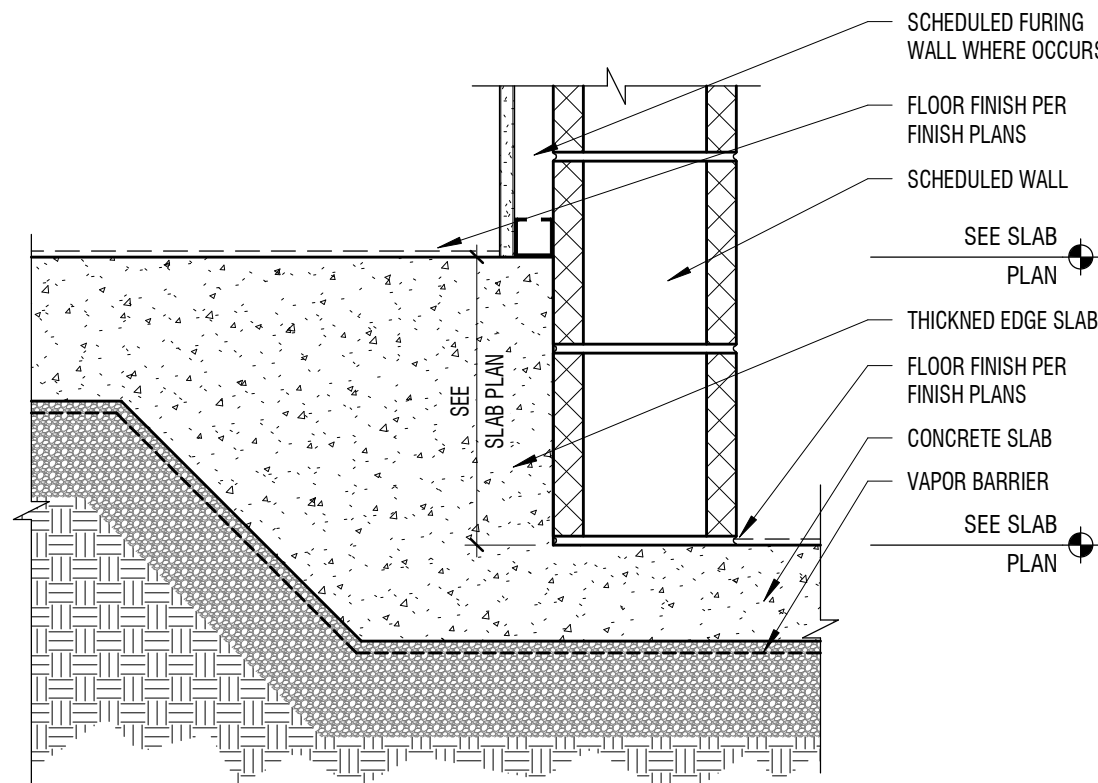
A

**D1** SLAB DETAIL

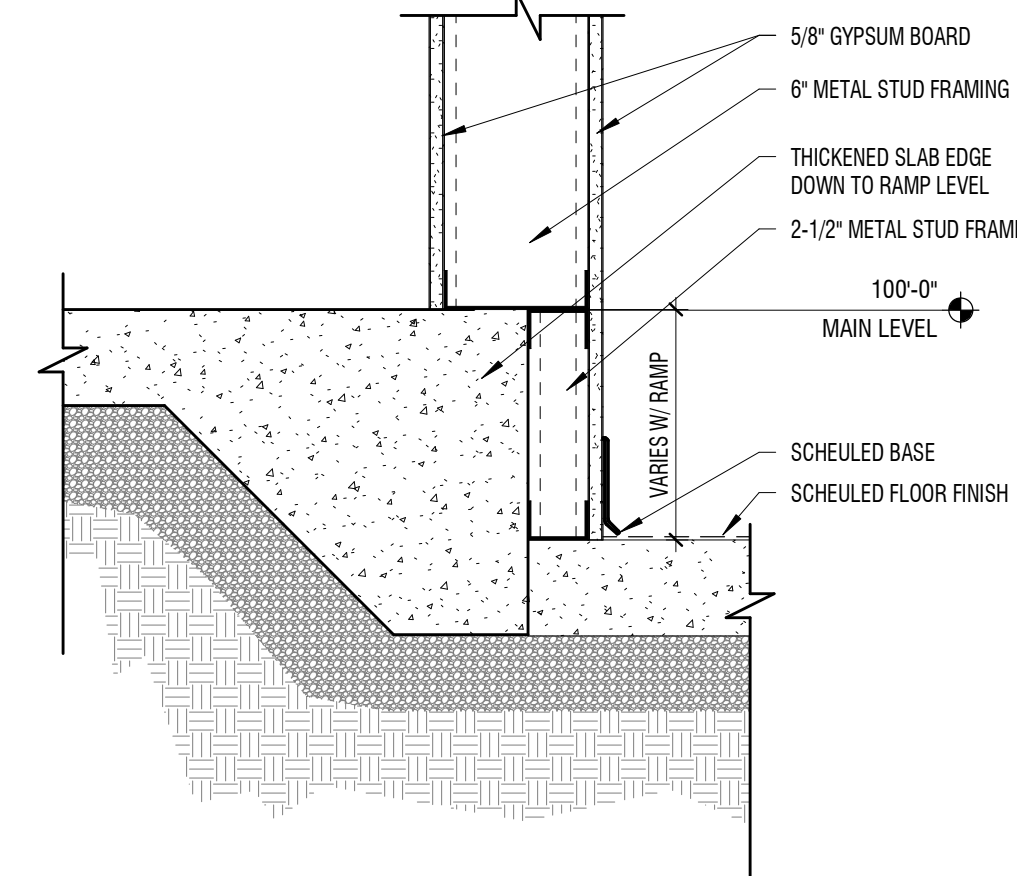
1 1/2" = 1'-0" EXPANSION JOINT THRESHOLD

**C1** SLAB DETAIL

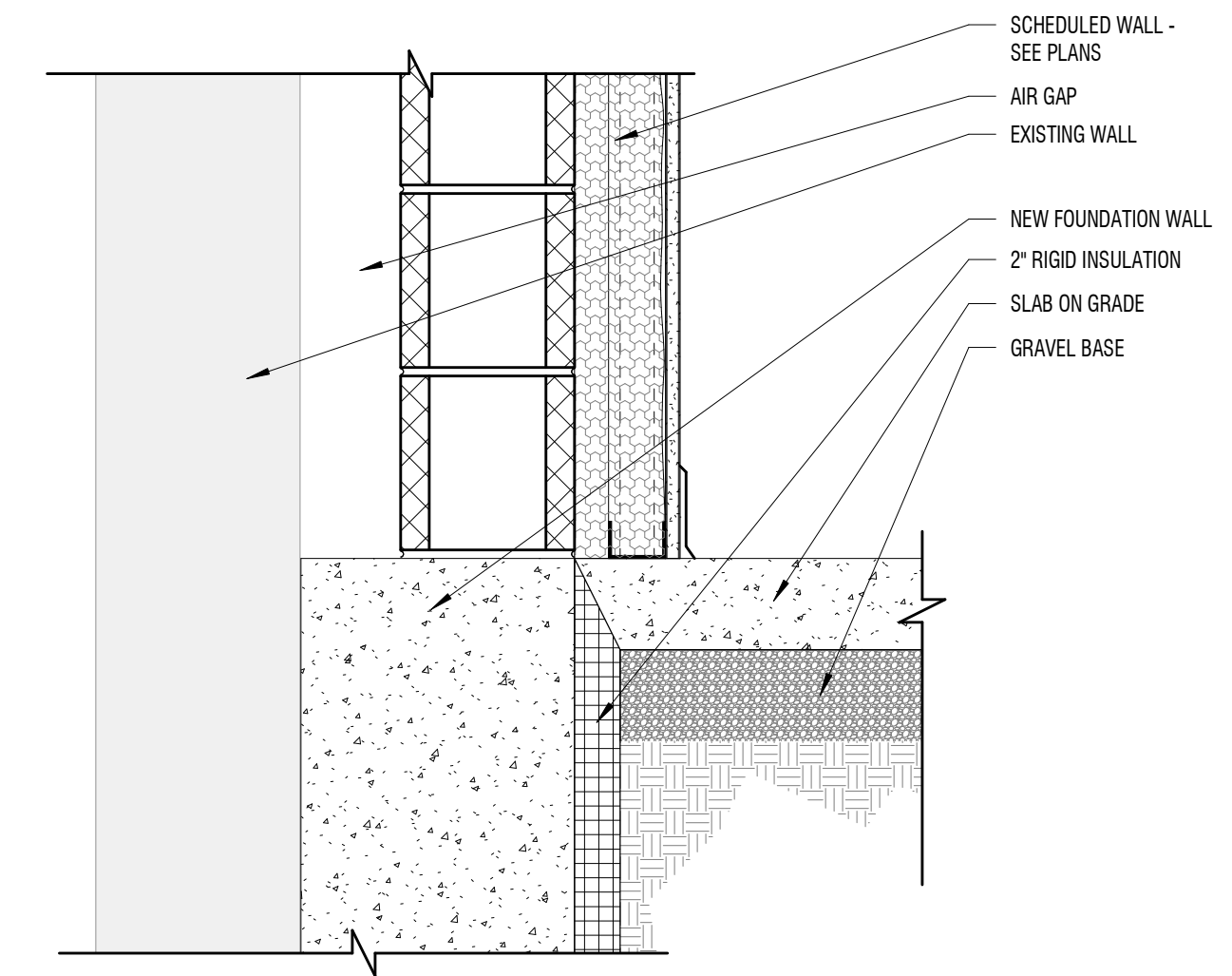
1 1/2" = 1'-0" @ AUX GYM

**C2** FOUNDATION DETAIL

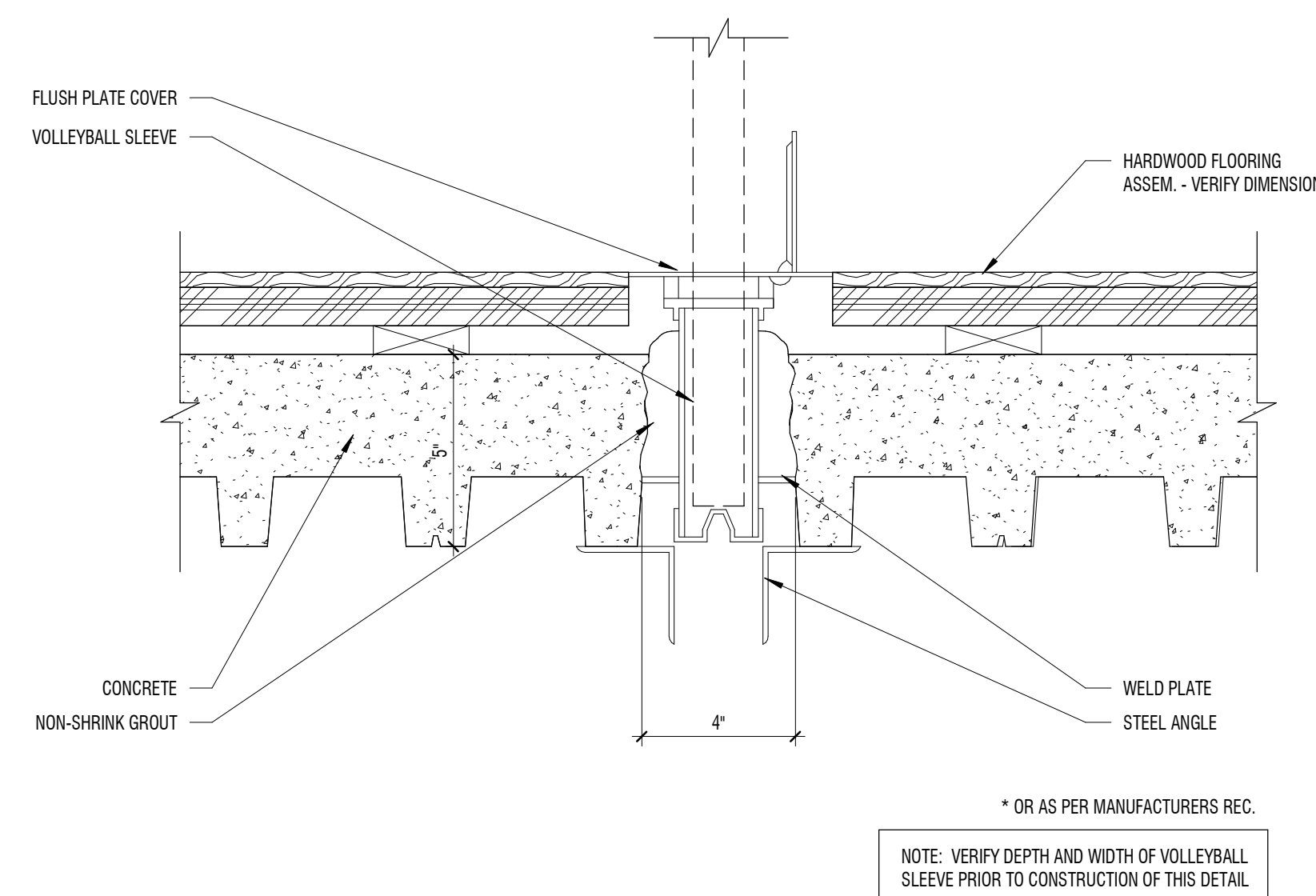
1 1/2" = 1'-0" THICKENED SLAB AT RESTROOM &amp; RAMP

**D4** FOUNDATION DETAIL

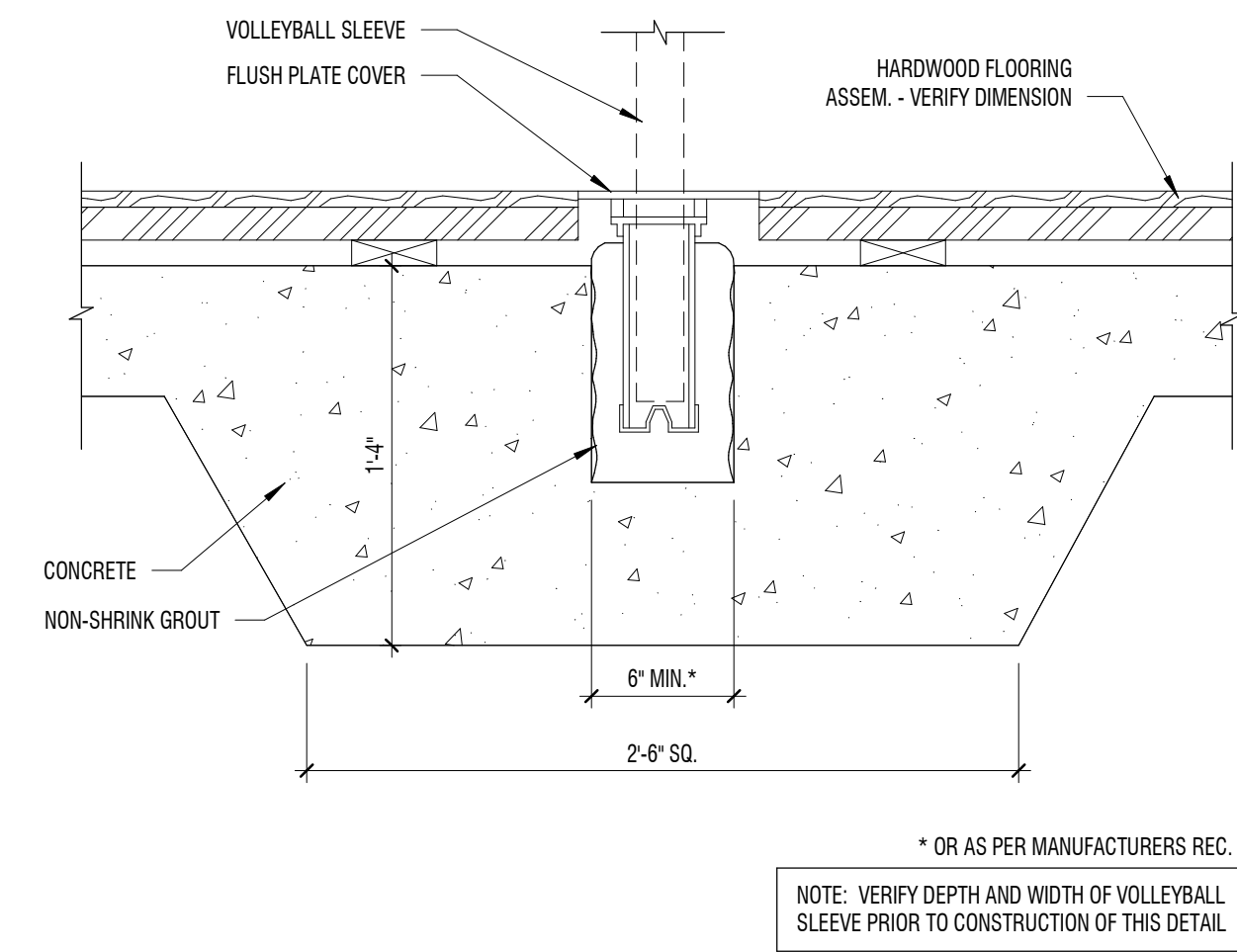
1 1/2" = 1'-0" THICKENED SLAB AT RAMP

**D5** FOUNDATION DETAIL

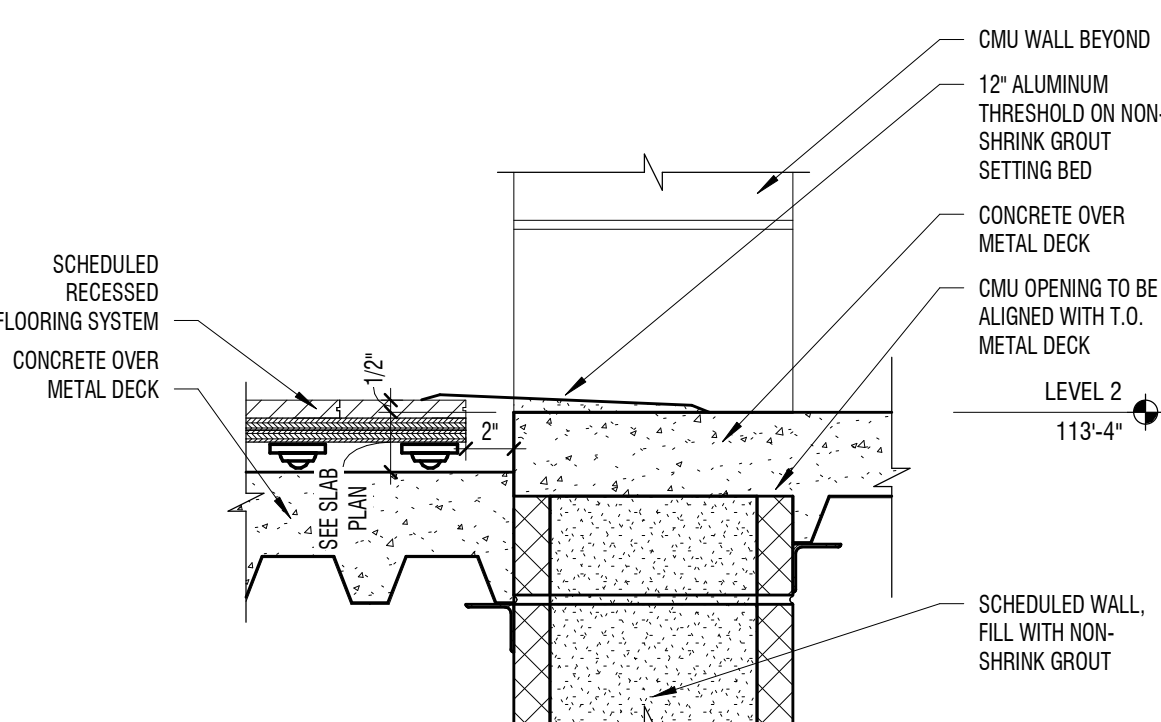
1 1/2" = 1'-0" SECTION - FOUNDATION NEXT TO EXISTING WALL

**C4** VOLLEYBALL INSERT DETAIL

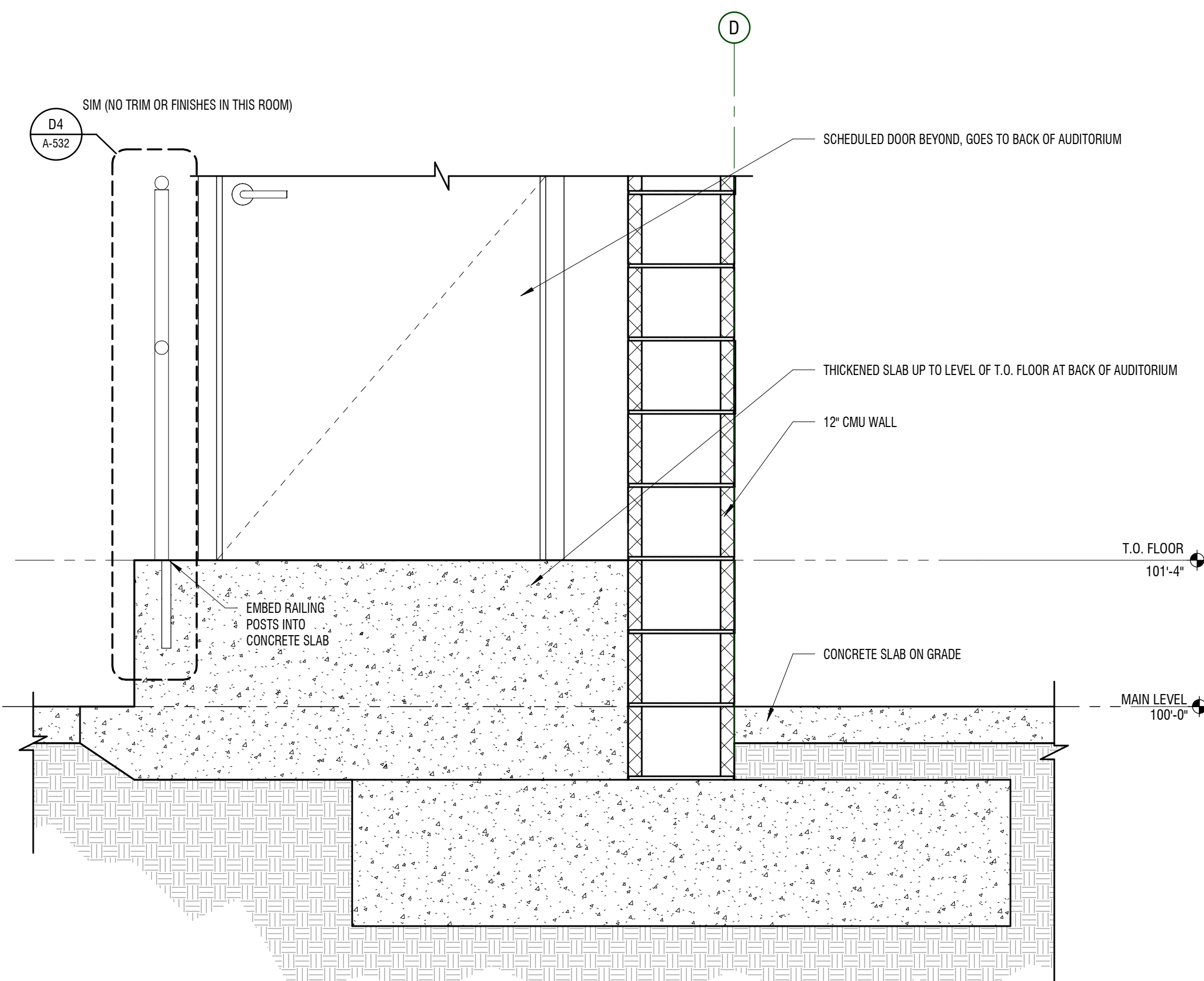
3" = 1'-0"

**C5** VOLLEYBALL INSERT DETAIL

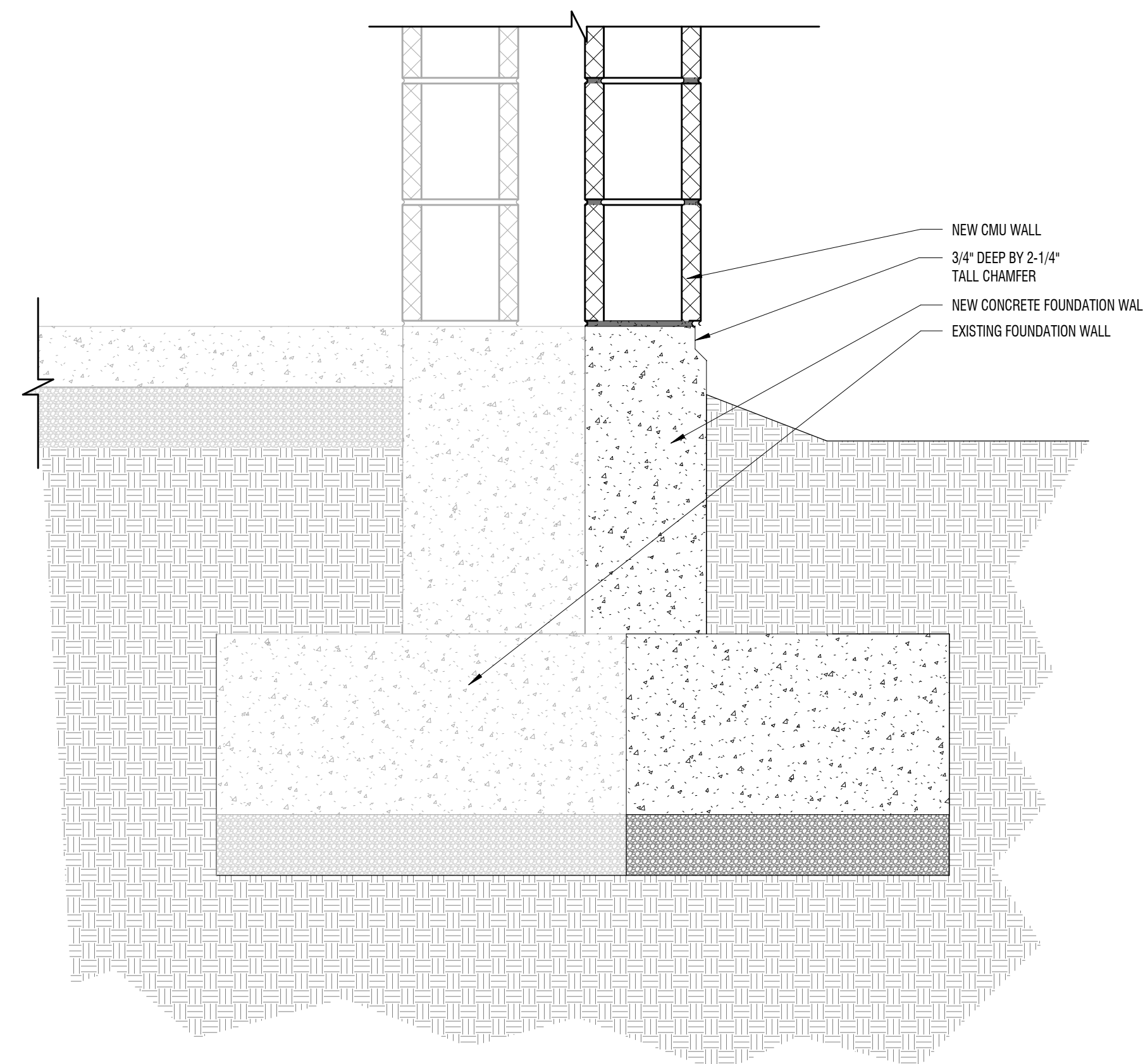
1 1/2" = 1'-0"

**A1** SLAB DETAIL

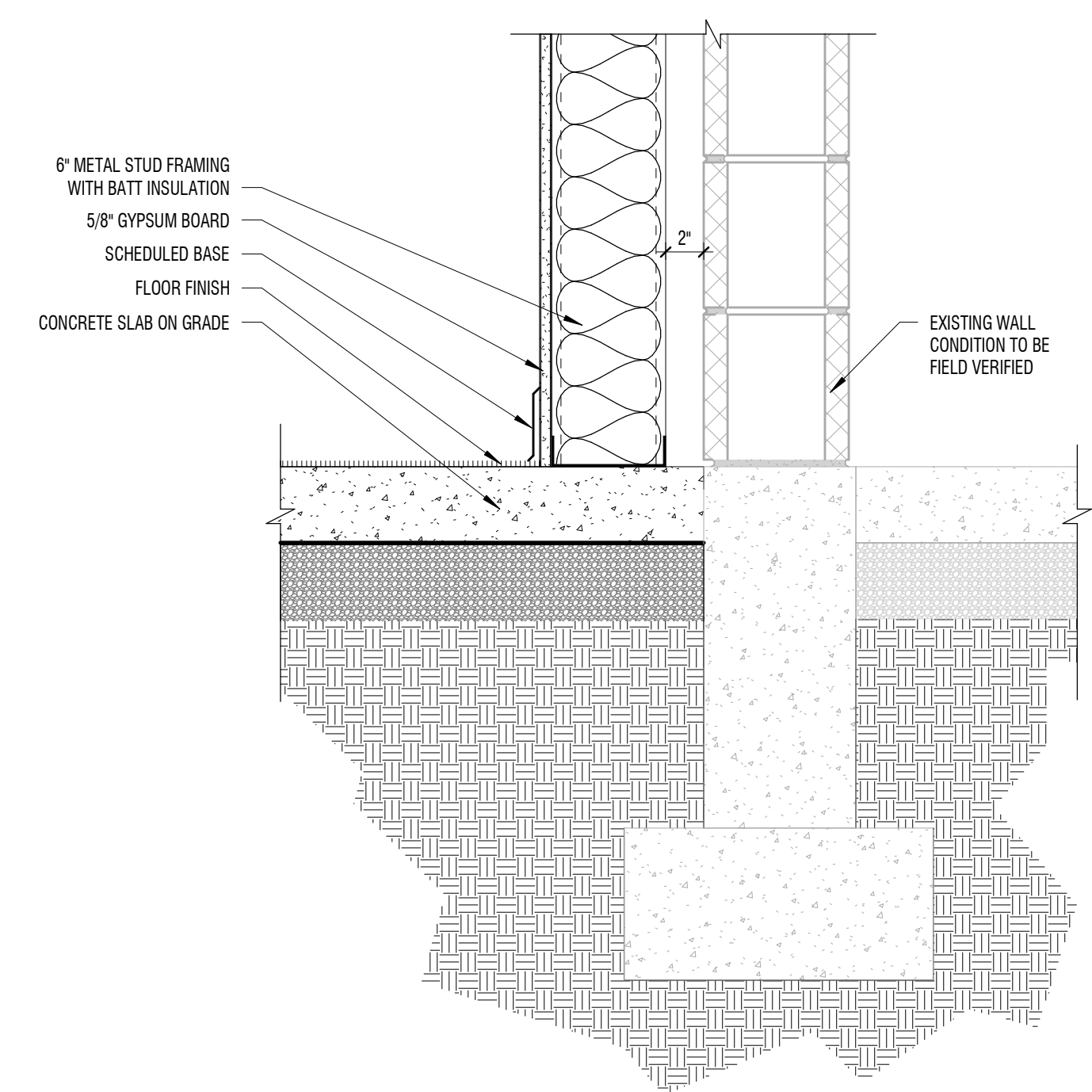
1 1/2" = 1'-0" @ AUX GYM

**A2** FOUNDATION DETAIL

1" = 1'-0" @ AUDITORIUM STORAGE - AREA A

**A4** FOUNDATION DETAIL

1 1/2" = 1'-0" THICKENED SLAB EDGE AT EXISTING ELECTRICAL ROOM

**A5** FOUNDATION DETAIL

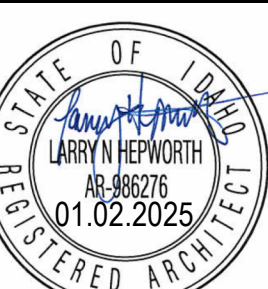
1 1/2" = 1'-0" THICKENED SLAB EDGE AT EXISTING ELECTRICAL ROOM

**DESIGN  
WEST**LOGAN, UTAH  
(435) 752-7031  
SALT LAKE CITY, UTAH  
(801) 558-8521**HIGHLAND HIGH SCHOOL ADDITION**

1800 BENCH ROAD, POCATELLO, IDAHO

POCATELLO/HUBBUCK SCHOOL DISTRICT 25

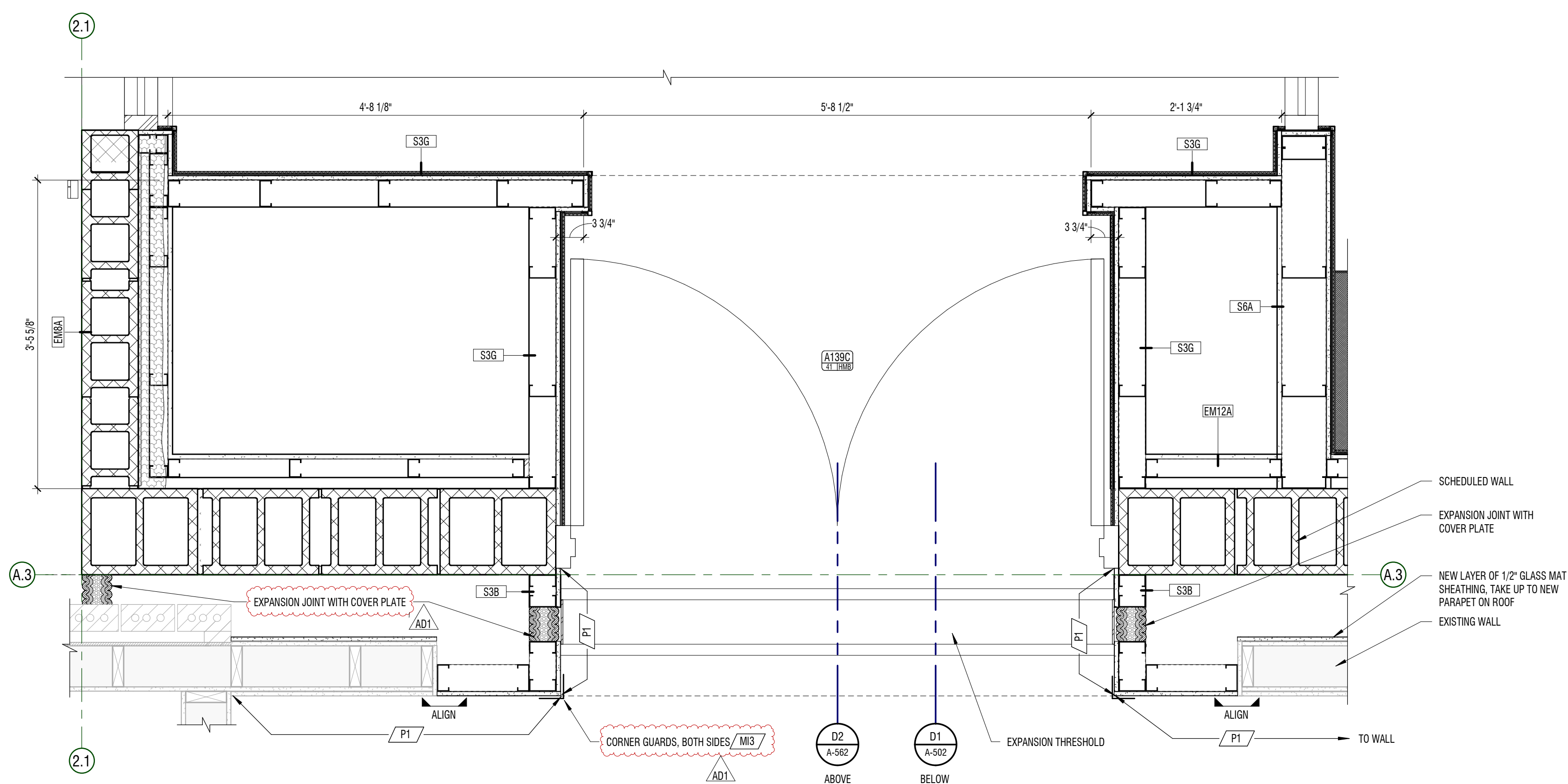
MARK	DATE	DESCRIPTION
ADD	01.18.2025	AUDITORIUM 01

PROJECT #: 123994  
DRAWN BY: CN  
CHECKED BY: MR  
ISSUED: 01.02.2025DETAILS -  
FOUNDATION & SLAB**A-502**

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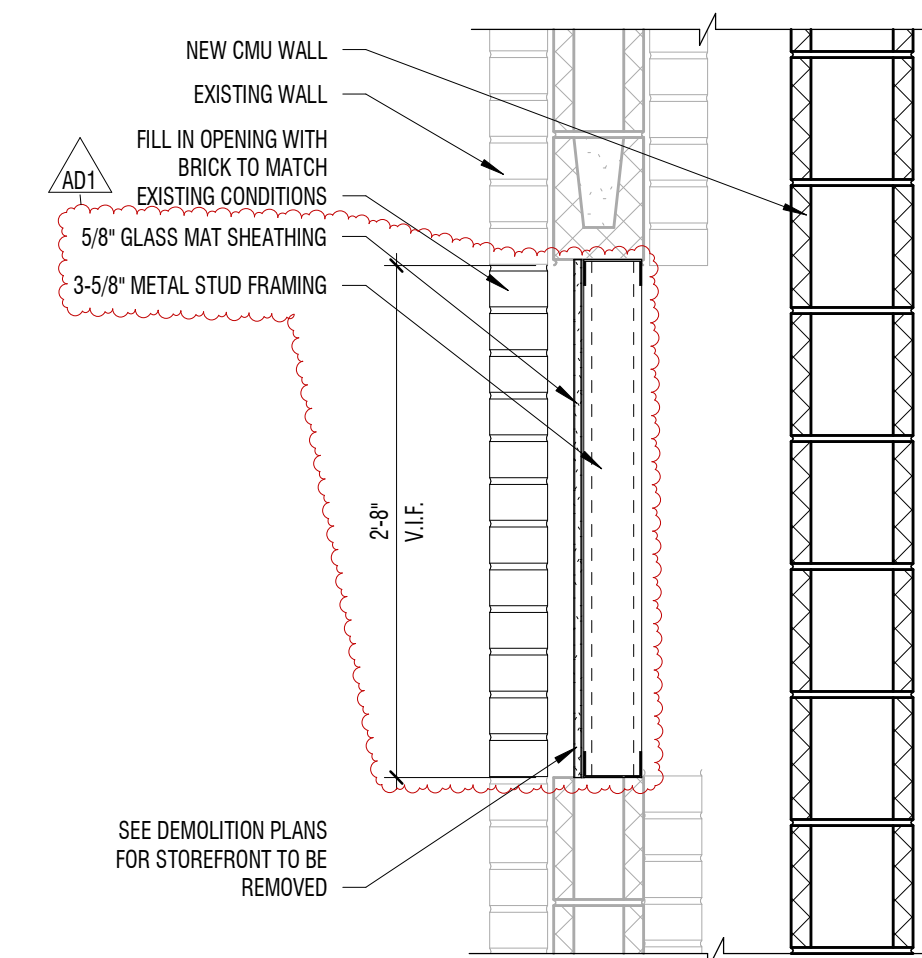
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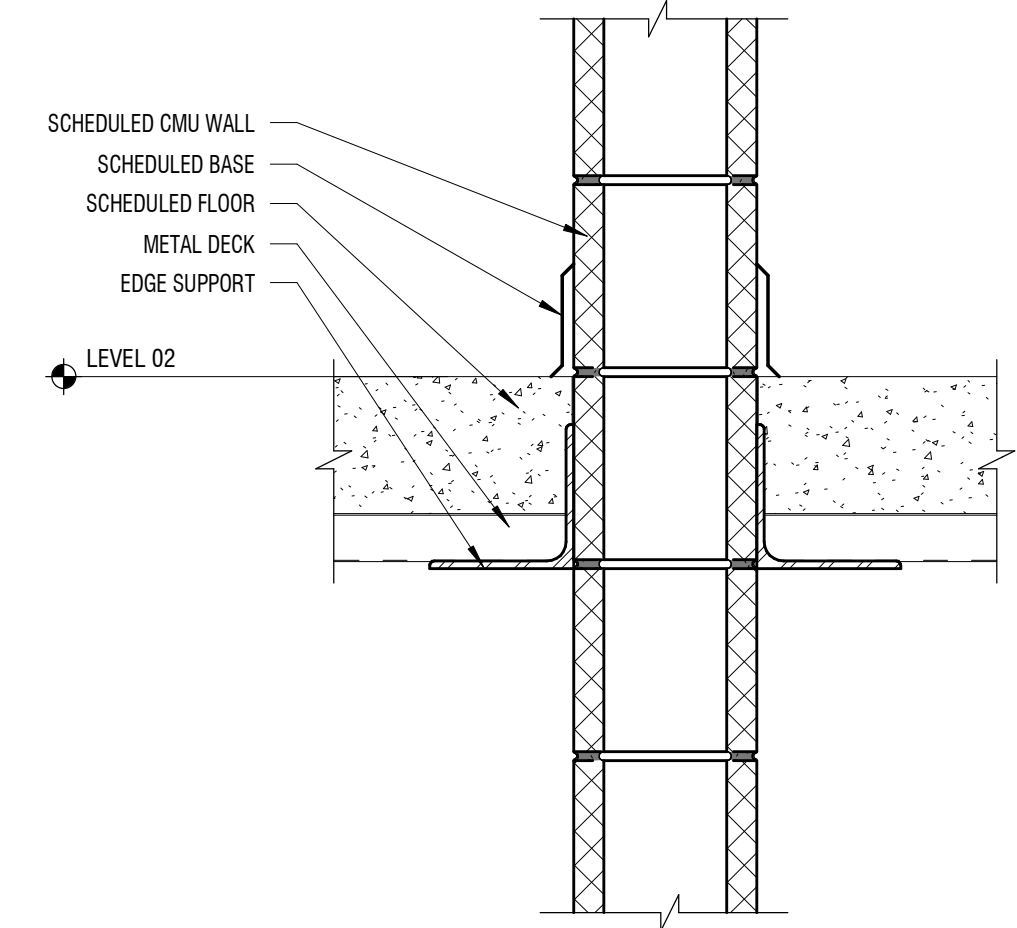
D1 BUILDING DETAIL

1" = 1'-0" LEVEL 01 - AREA A



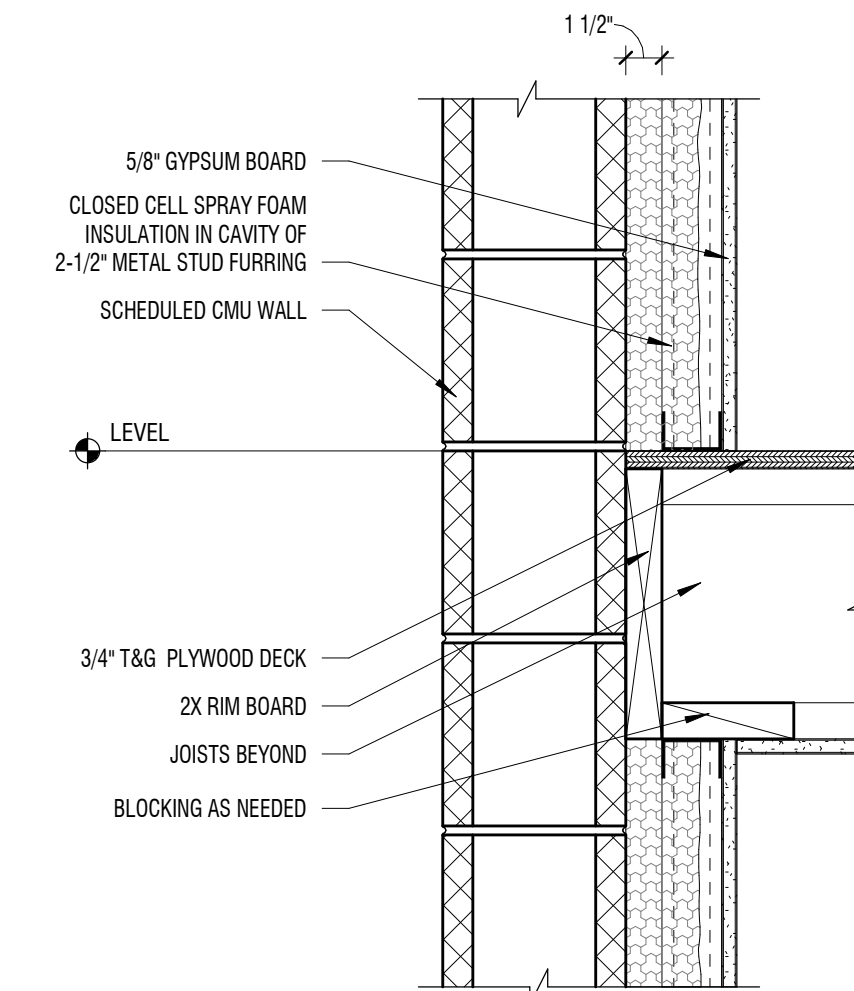
D5 BUILDING DETAIL

1" = 1'-0" LEVEL 1 - AREA B - EXISTING CORRIDOR INFILL



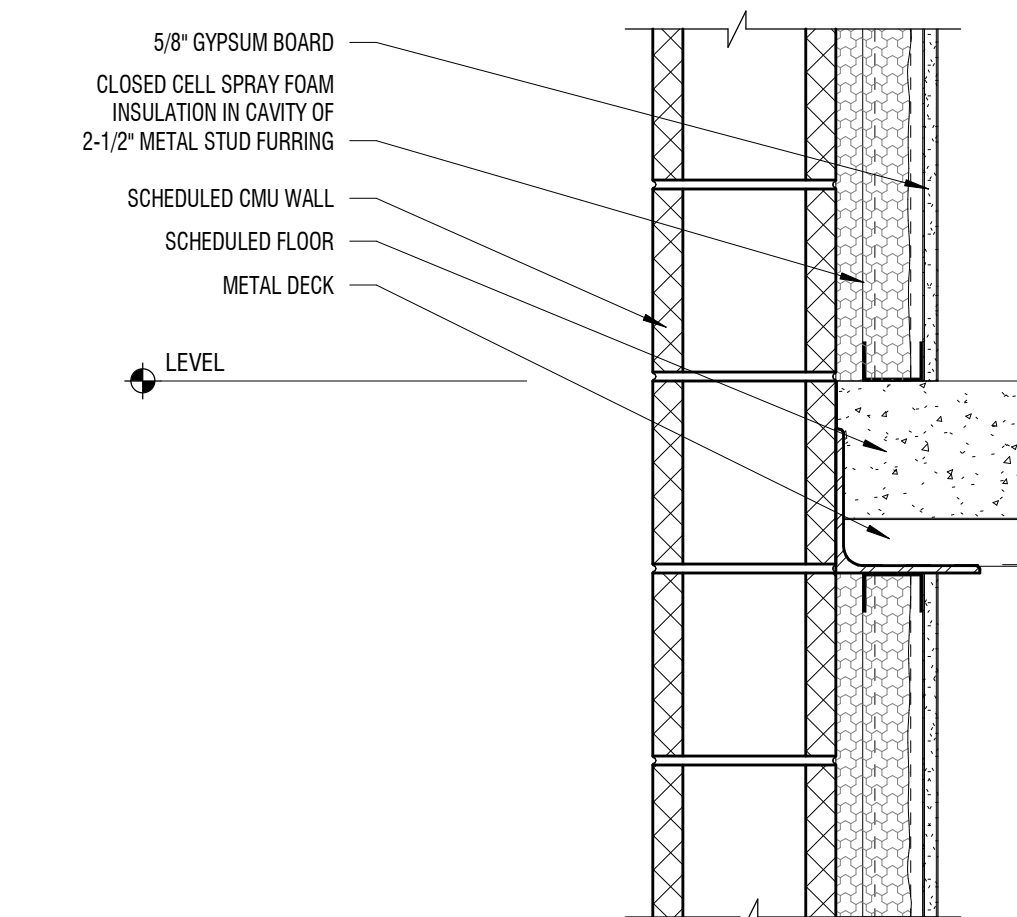
D6 BUILDING DETAIL

1 1/2" = 1'-0" SECTION - 2ND FLOOR TO INTERIOR WALL



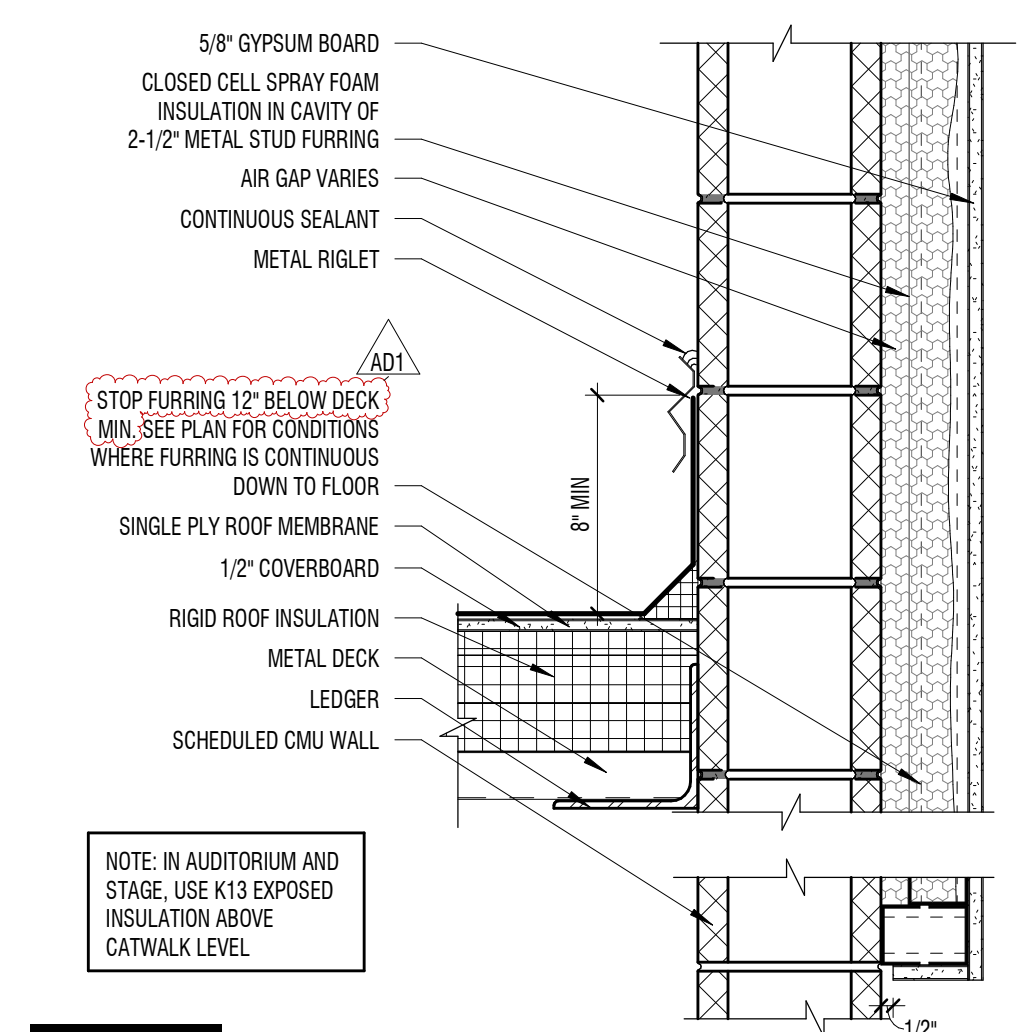
C6 BUILDING DETAIL

1 1/2" = 1'-0" SECTION - TYP. STORAGE LOFT TO EXTERIOR WALL



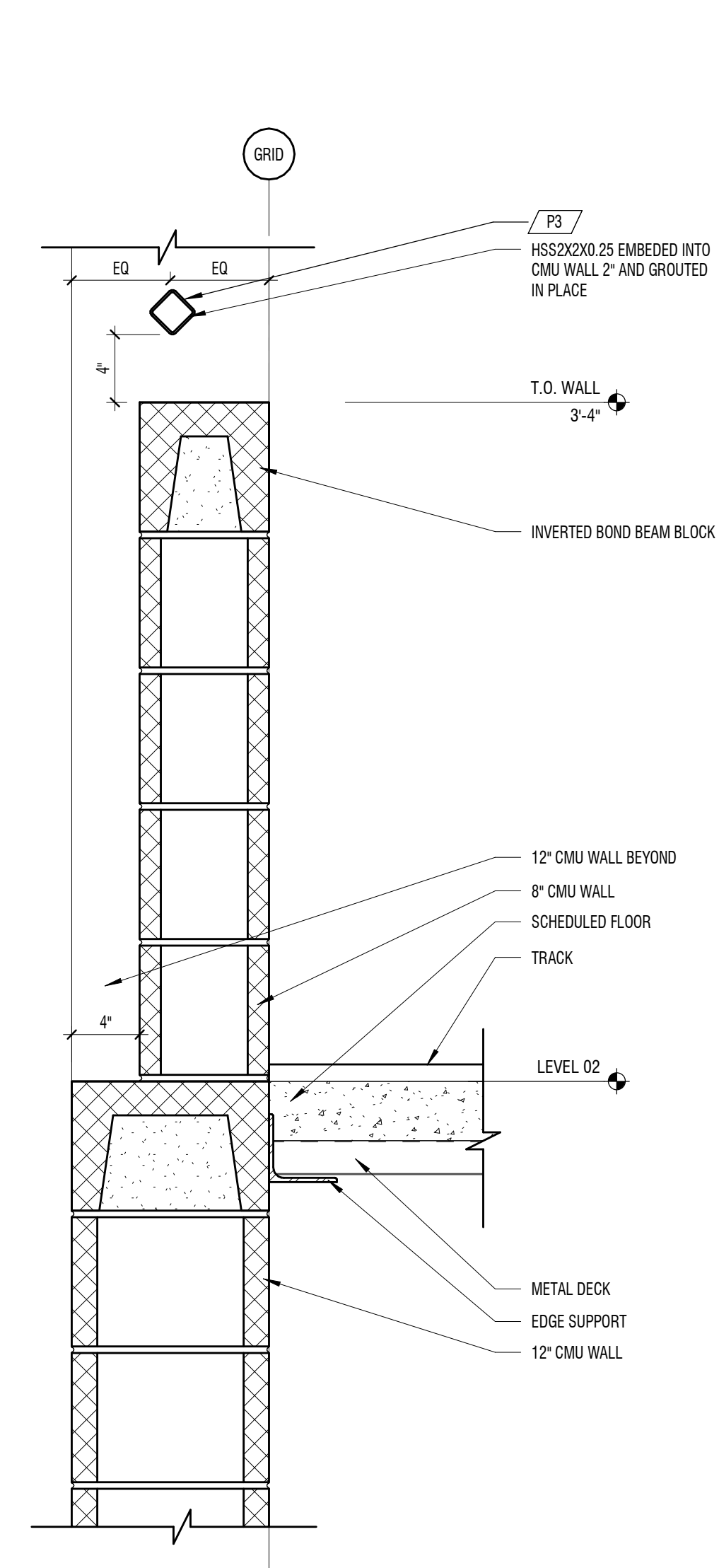
B6 BUILDING DETAIL

1 1/2" = 1'-0" SECTION - TYP. 2ND FLOOR TO EXTERIOR WALL



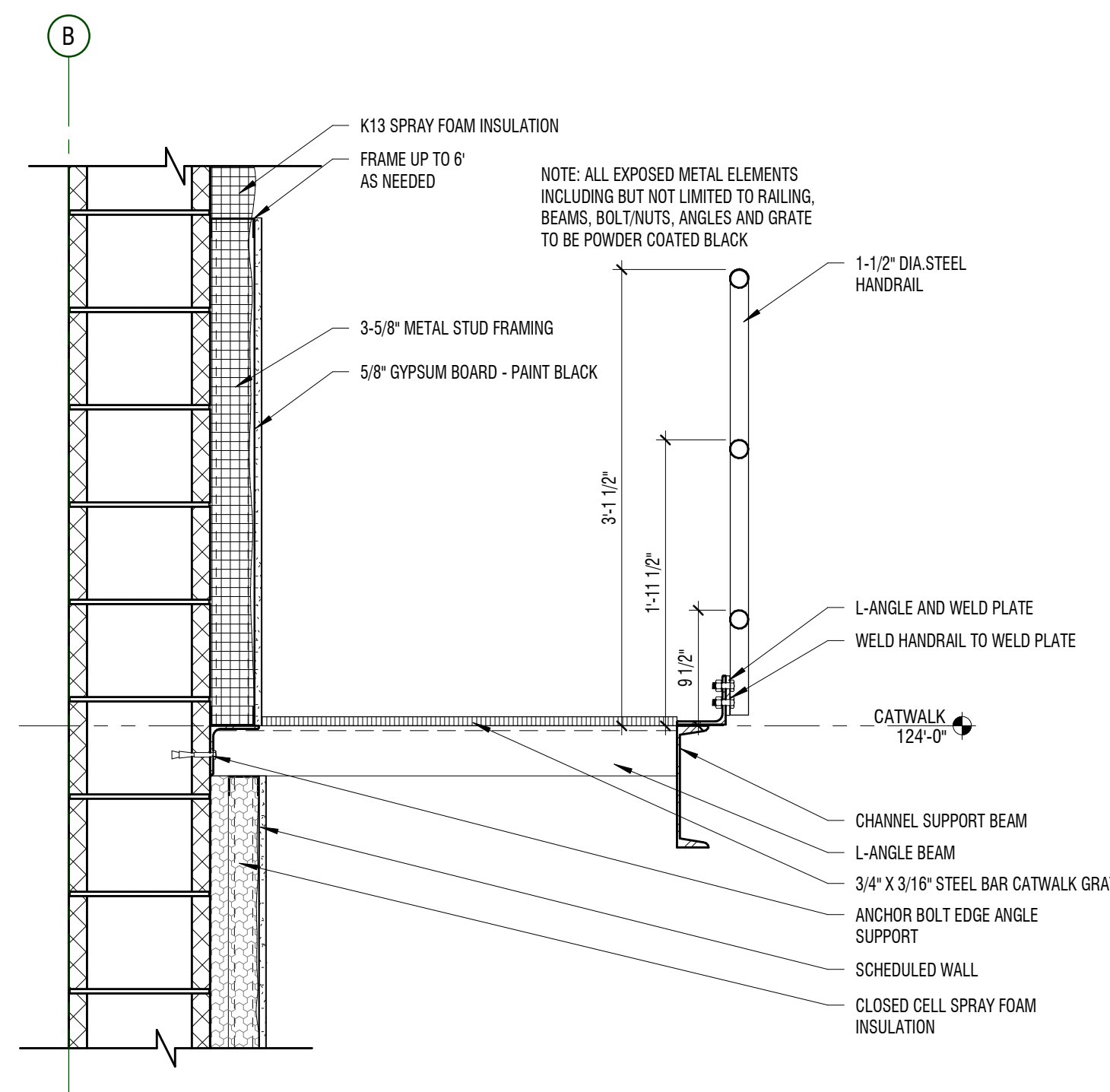
A6 BUILDING DETAIL

1 1/2" = 1'-0" SECTION - TYP. ROOF TO WALL



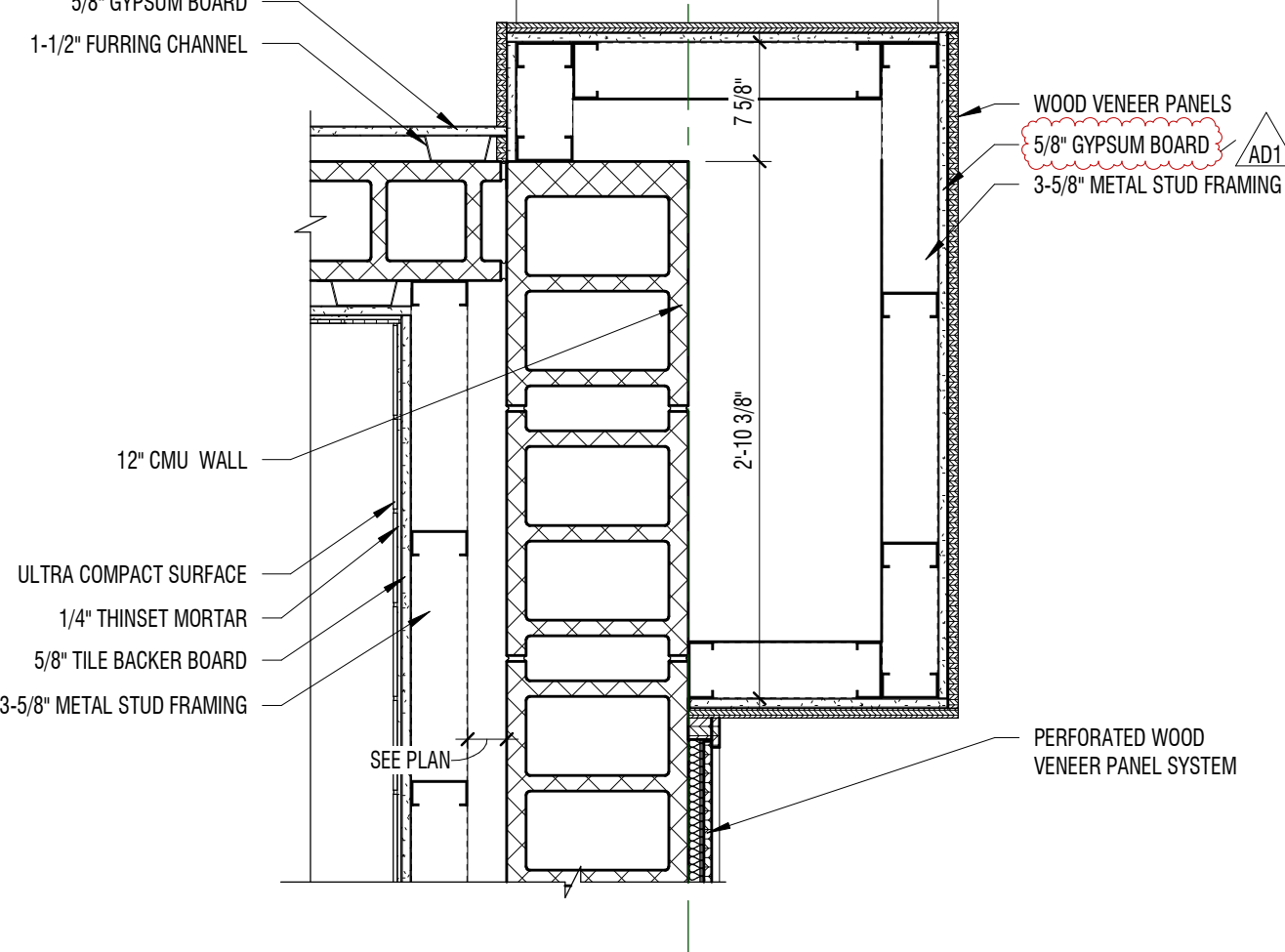
B5 BUILDING DETAIL

1 1/2" = 1'-0"



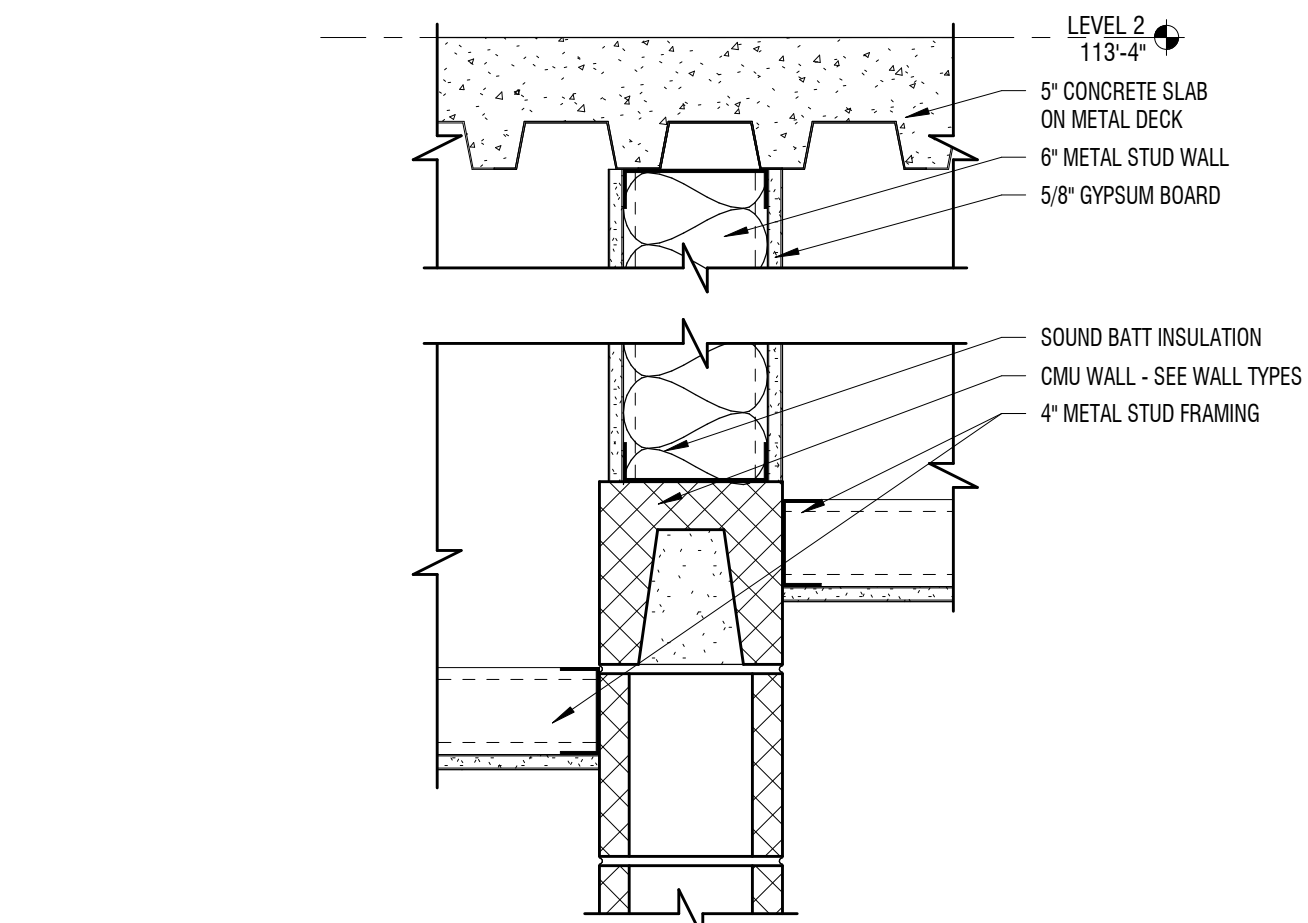
B4 CATWALK DETAIL

1" = 1'-0" @STAGE - AREA A



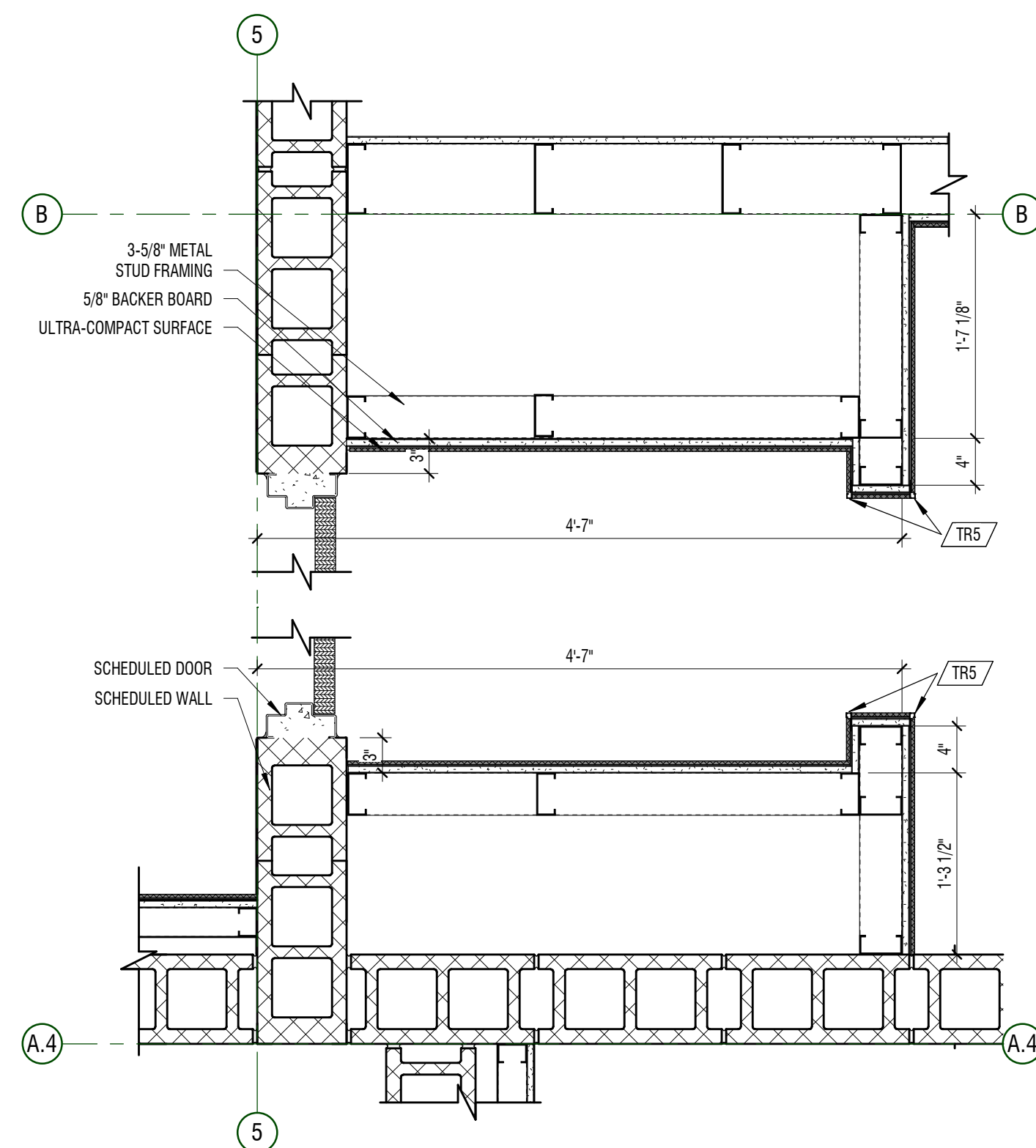
A4 BUILDING DETAIL

1" = 1'-0" LEVEL 01 - AREA A



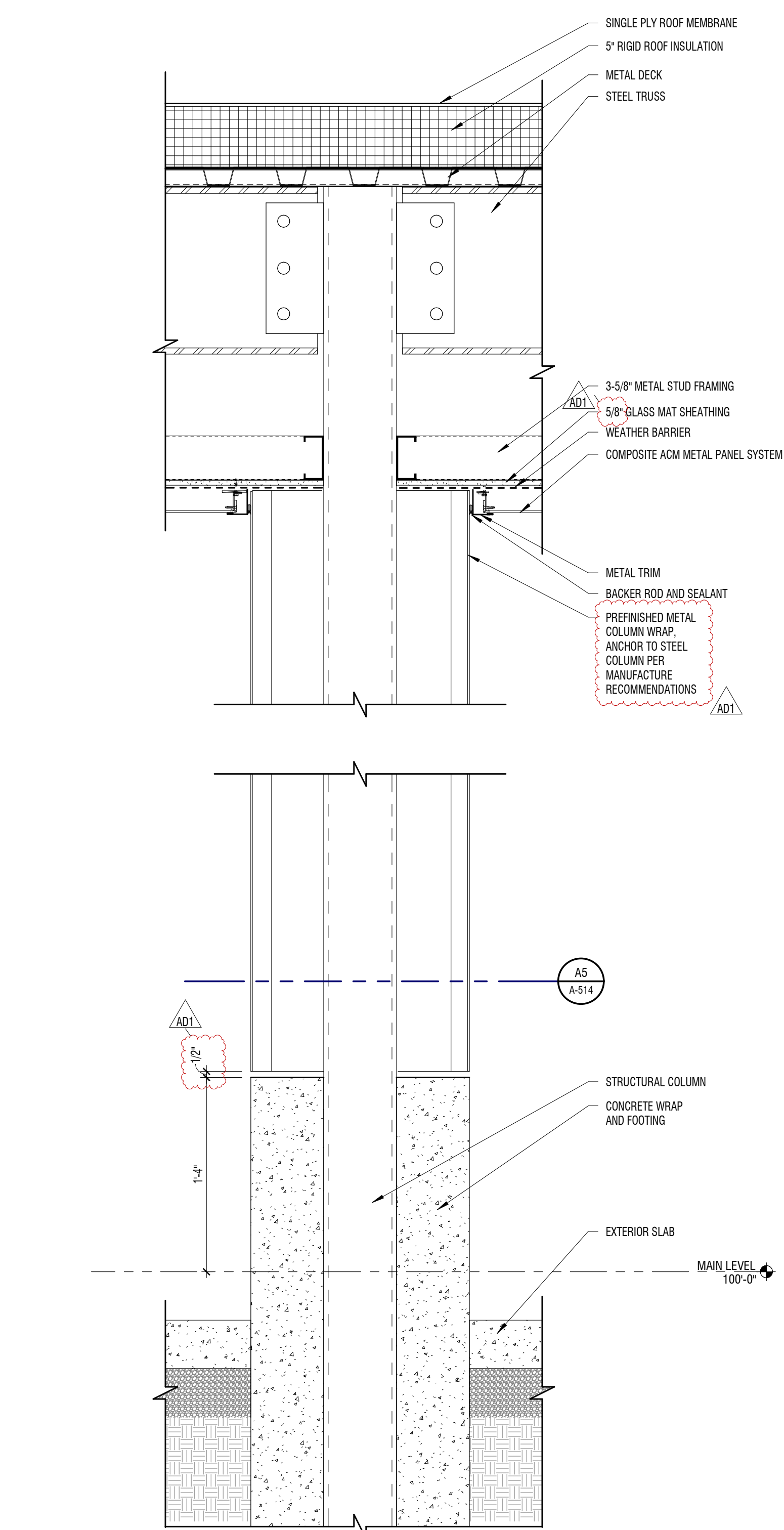
C2 BUILDING DETAIL

1 1/2" = 1'-0" LEVEL 01 - AREA A - RESTROOM ENTRANCE



A2 BUILDING DETAIL

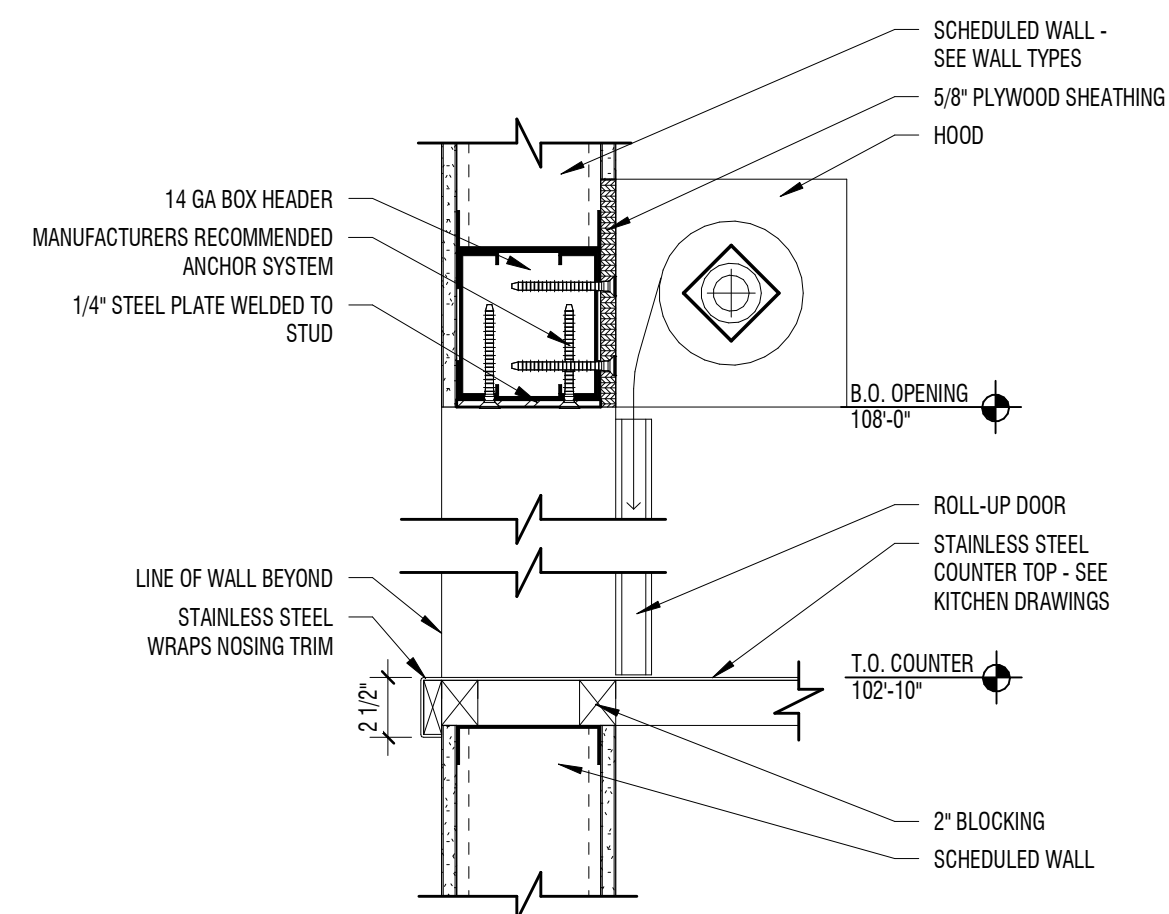
1" = 1'-0" LEVEL 02 - AREA B



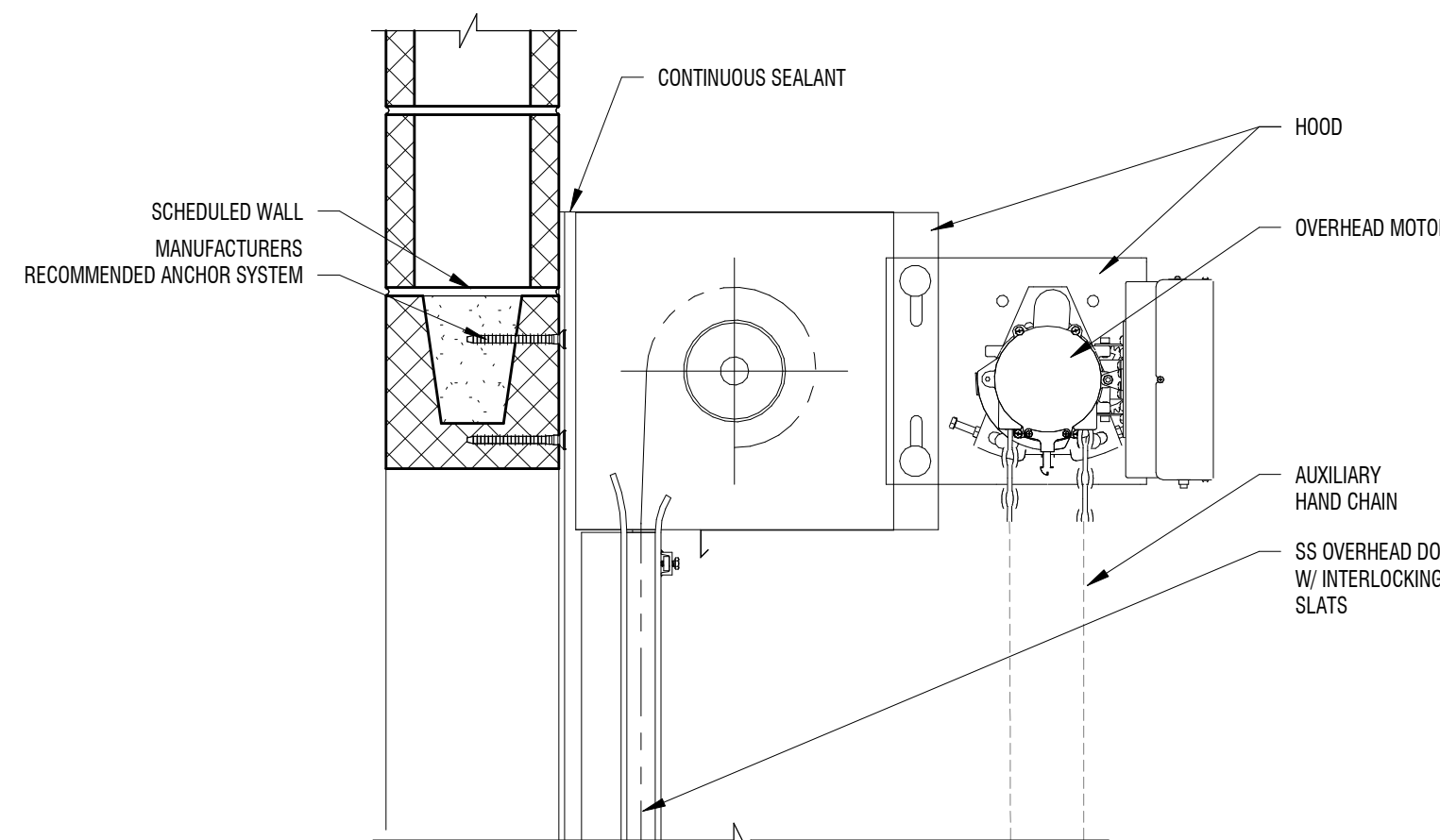
A1 BUILDING DETAIL

1 1/2" = 1'-0" SECTION - TYP. COLUMN

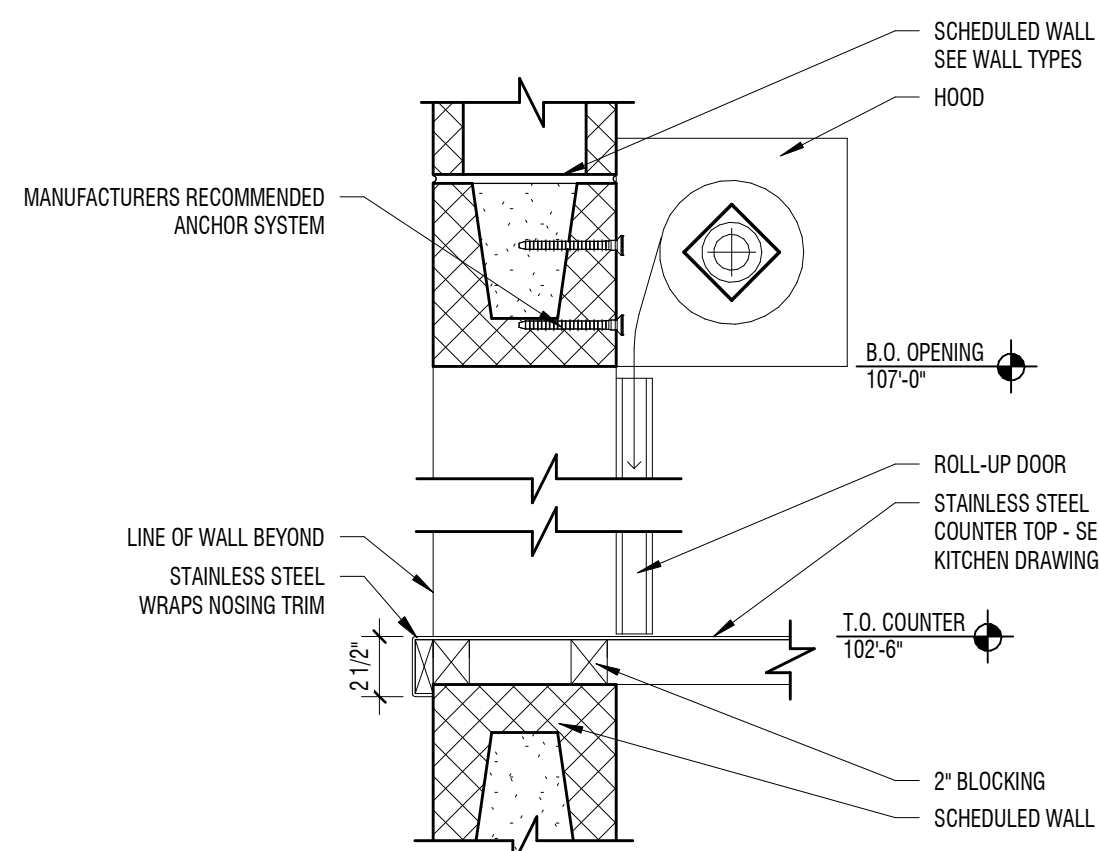


**D5** ROLL-UP HEAD AND SILL

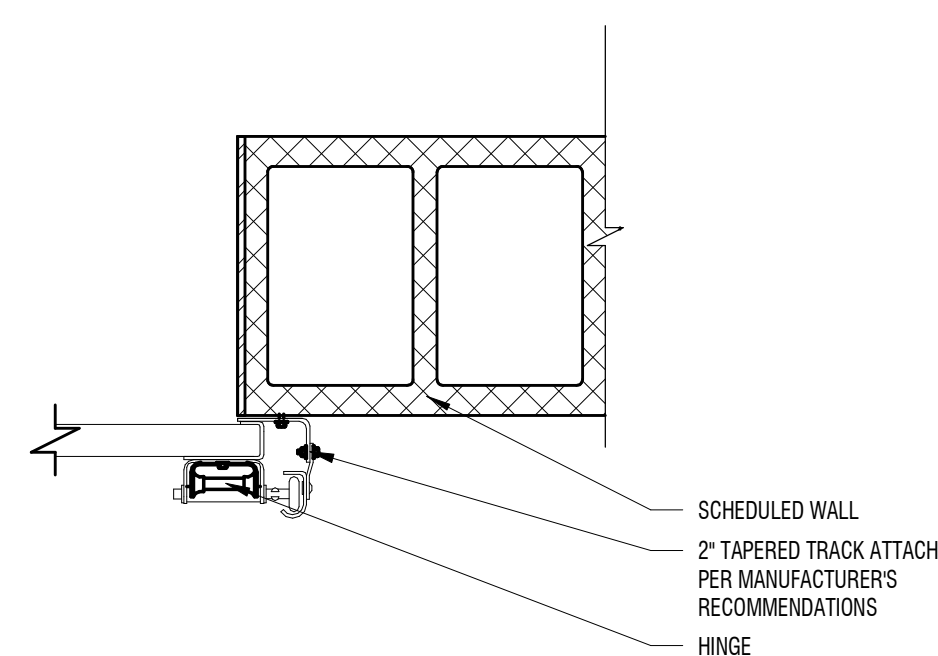
1 1/2" = 1'-0" @ CONCESSIONS

**C5** OVERHEAD GARAGE DOOR HEAD

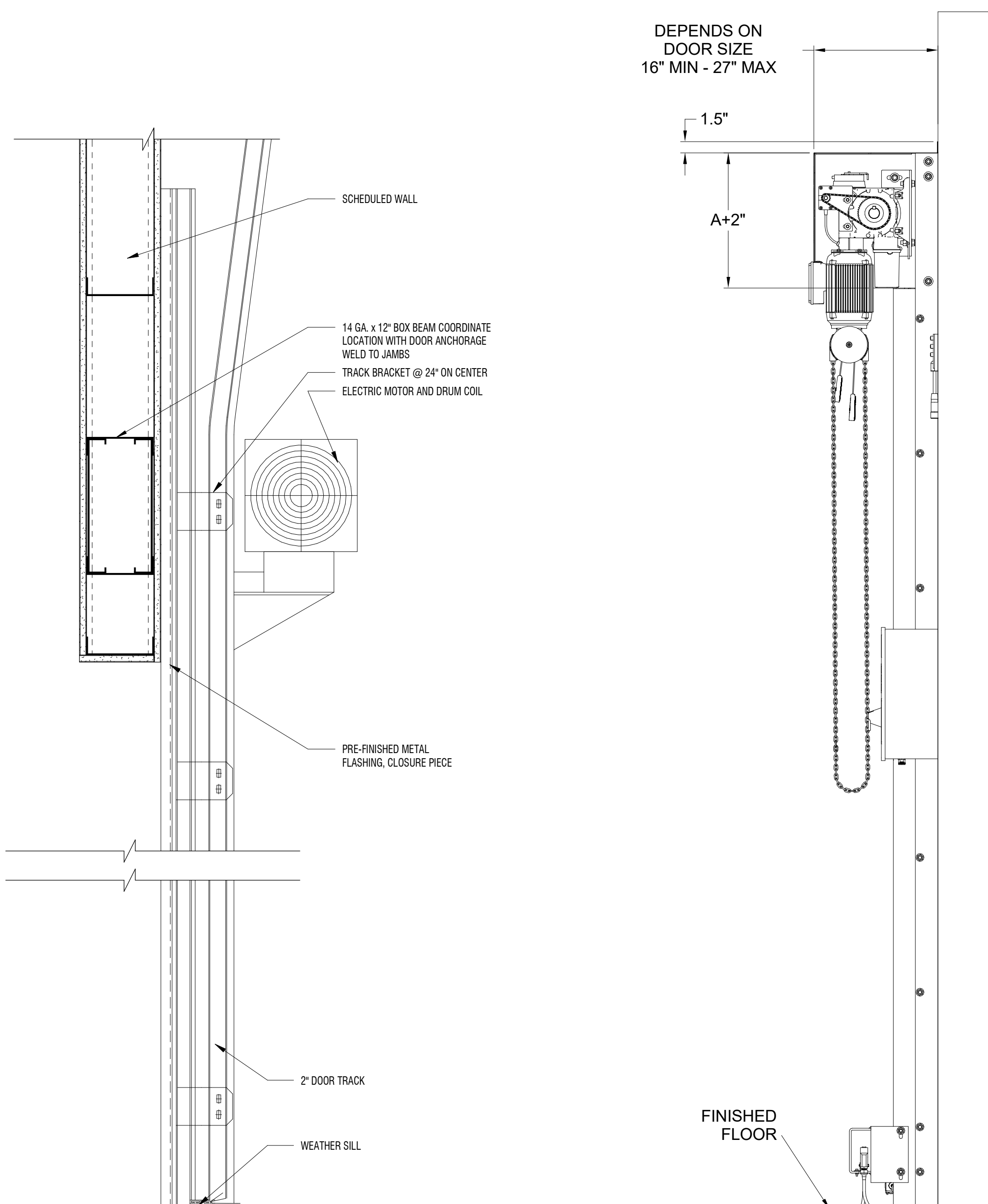
1 1/2" = 1'-0" @ STORAGE - AREA C

**D4** ROLL-UP HEAD AND SILL

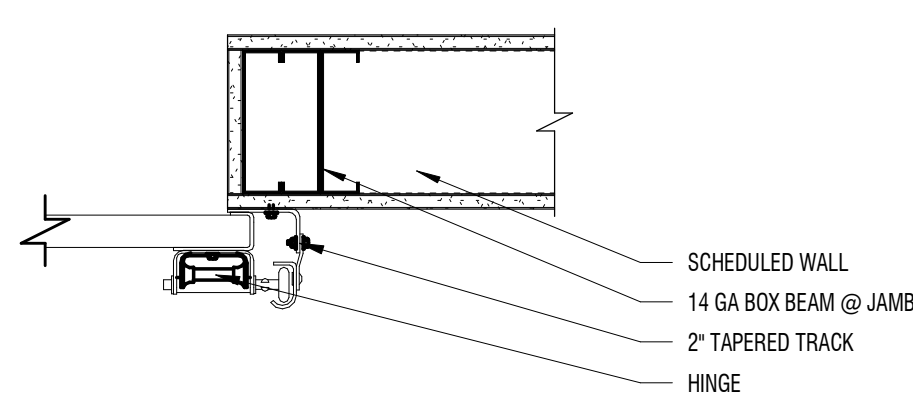
1 1/2" = 1'-0" @ KITCHEN

**C4** ROLL-UP DOOR JAMB

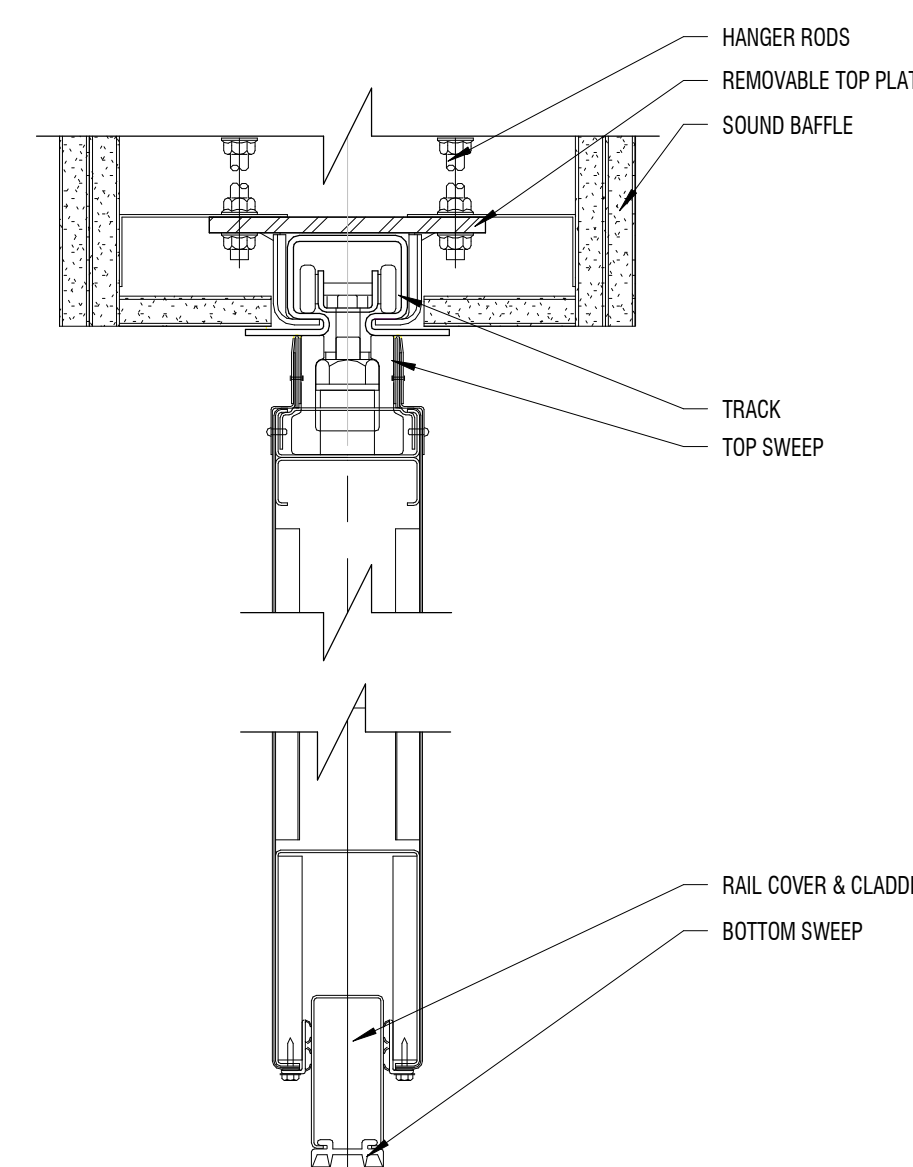
1 1/2" = 1'-0" ROLL-UP DOOR JAMB IN CMU WALL

DEPENDS ON  
DOOR SIZE  
16" MIN - 27" MAX**A4** ROLL-UP DOOR DETAIL

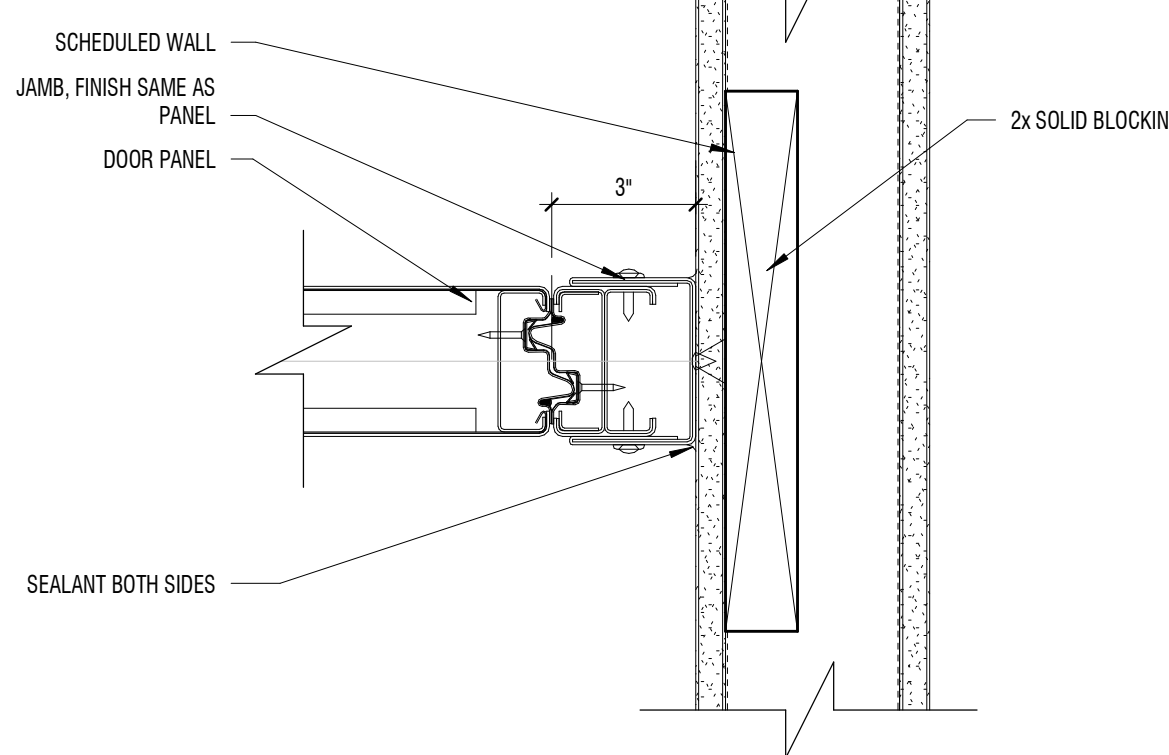
1" = 1'-0" @ VENDING MACHINE ROOMS

**C2** ROLL-UP DOOR JAMB

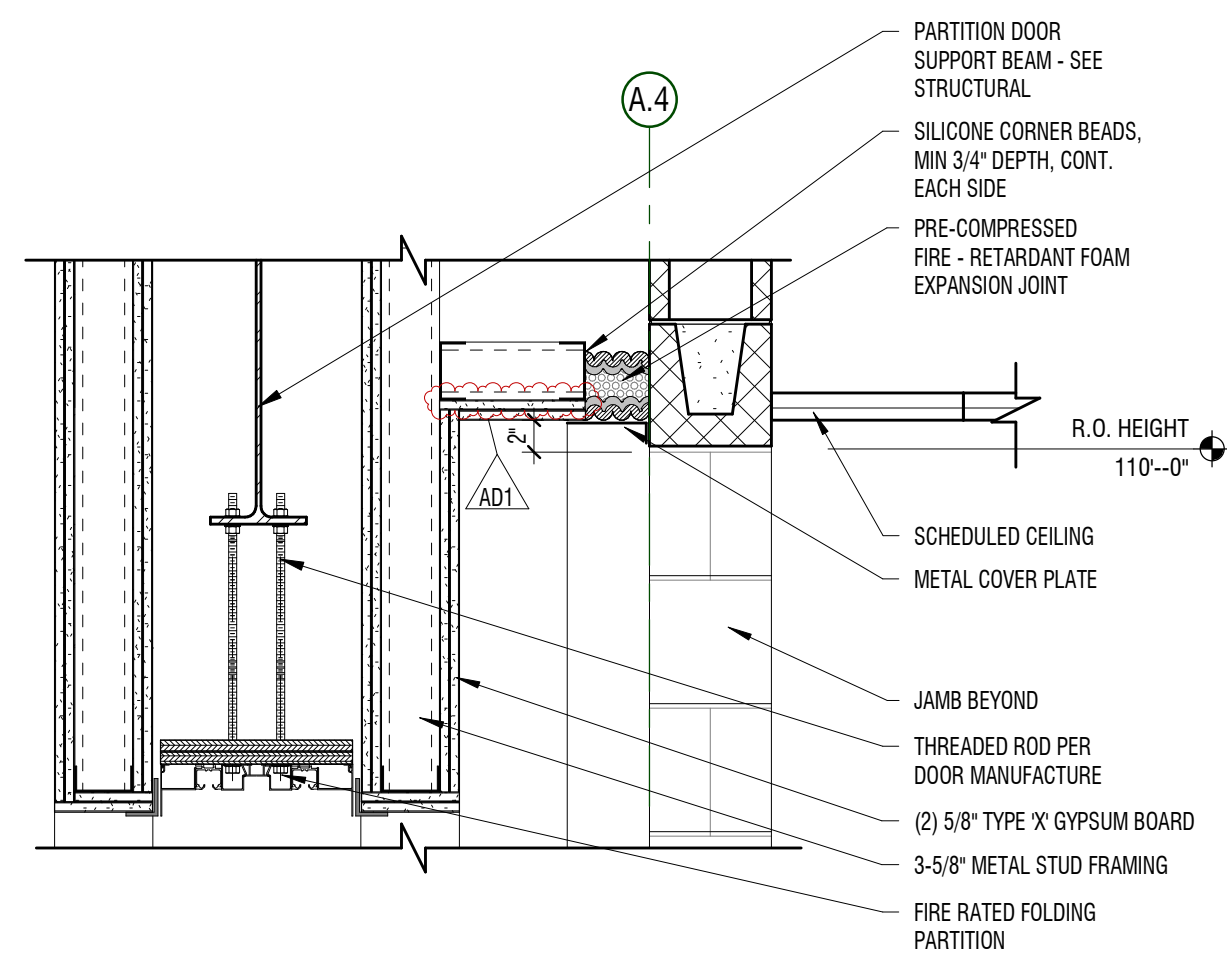
1 1/2" = 1'-0" METAL GRILLE DOOR

**B2** FOLDING DOOR HEAD/SILL

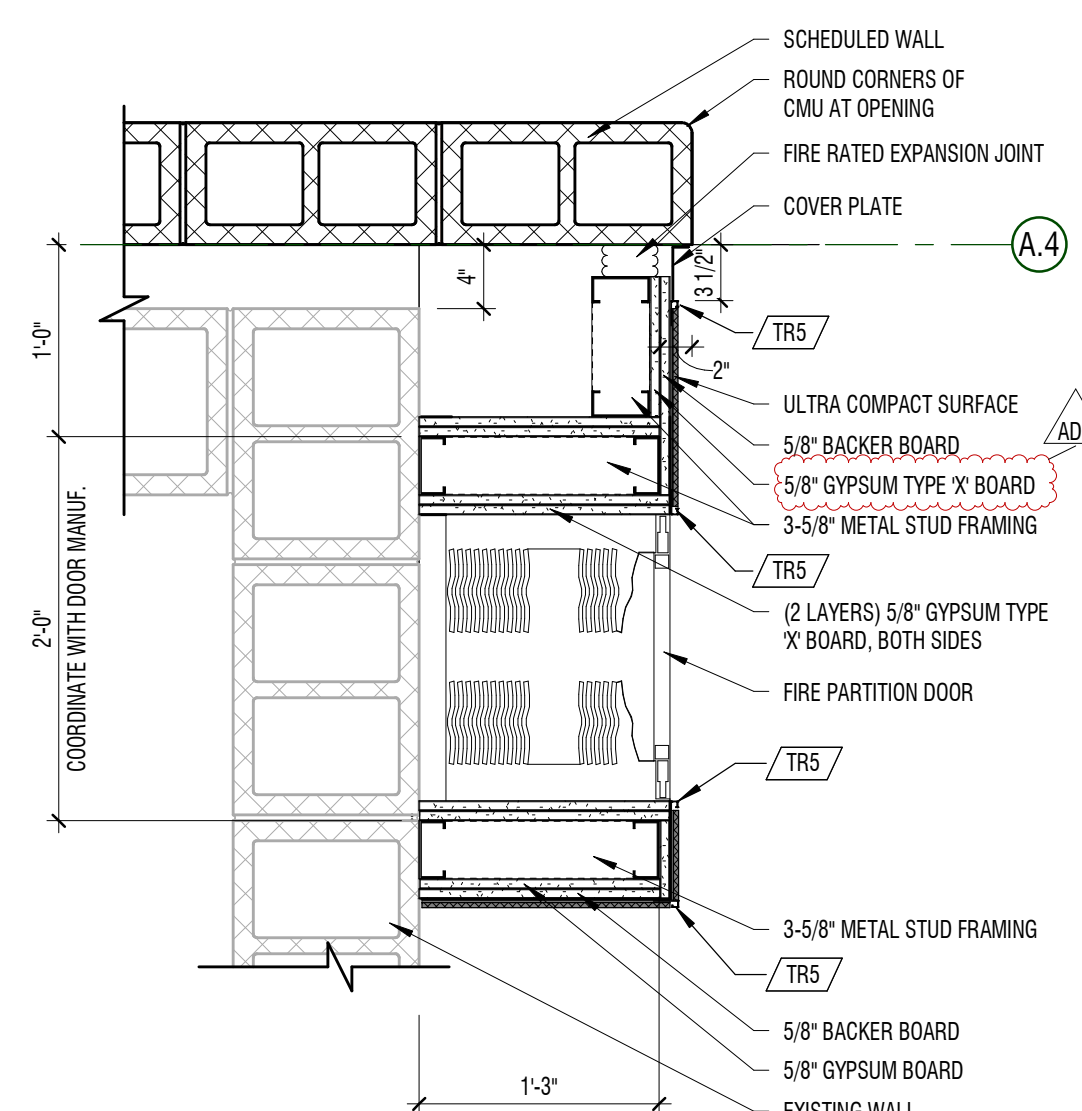
3" = 1'-0"

**A2** FOLDING DOOR JAMB

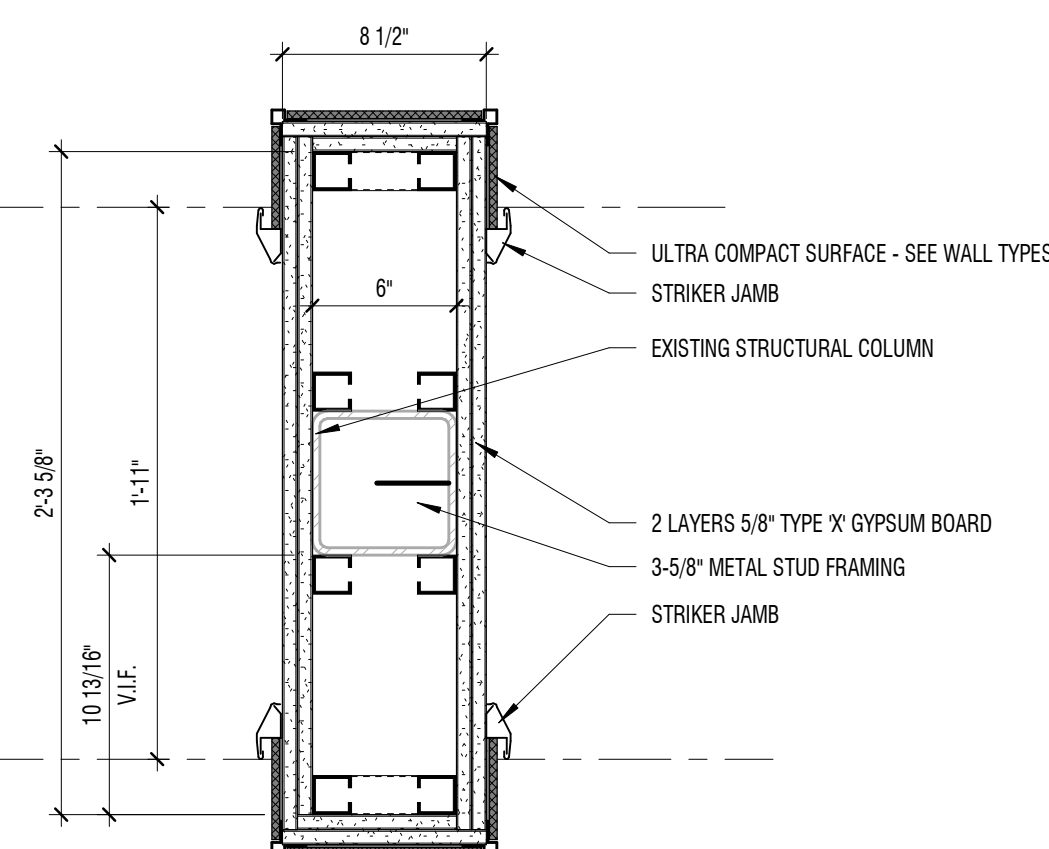
3" = 1'-0"

**D1** DOOR - HEAD

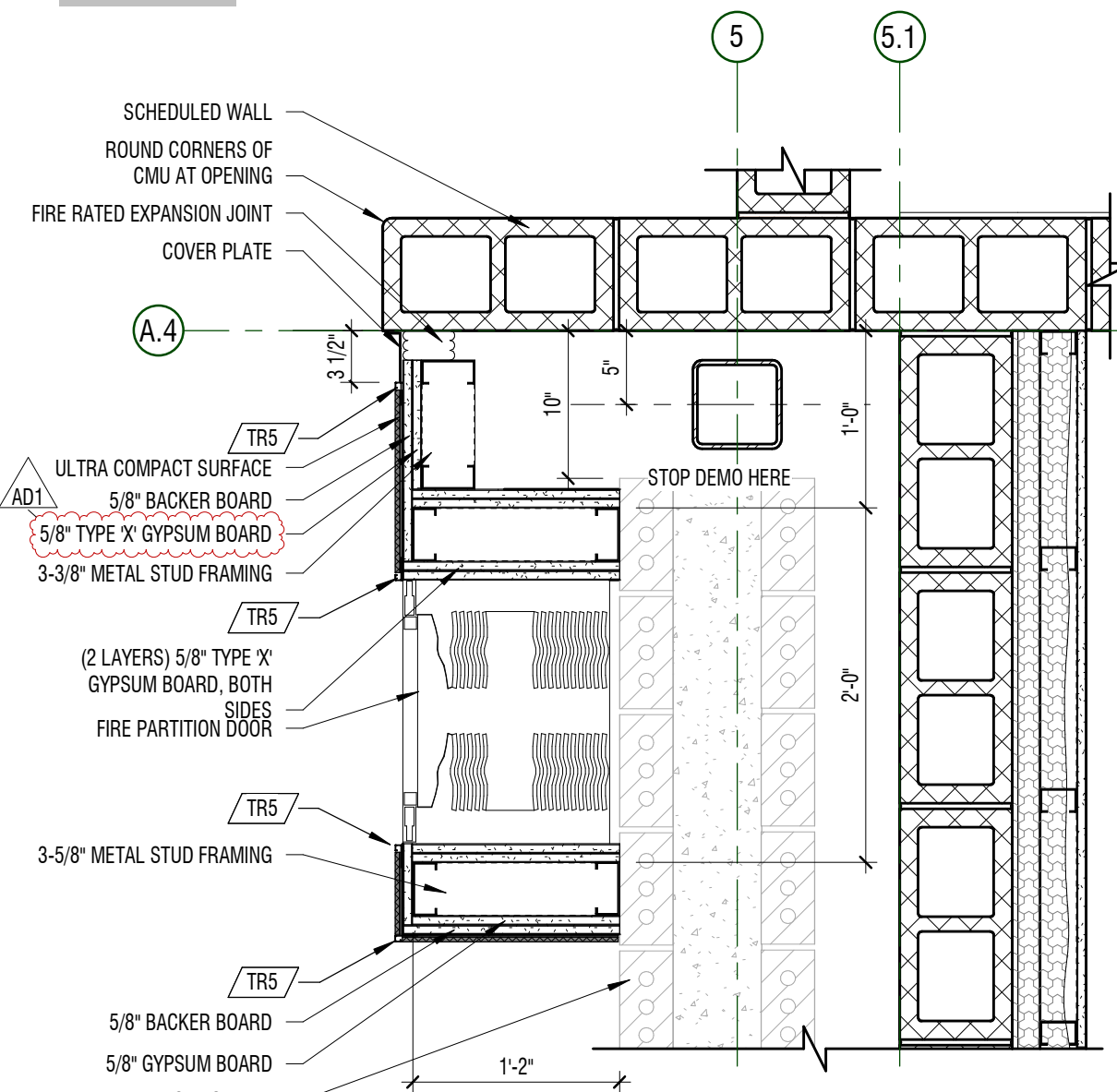
1" = 1'-0" @ CORRIDOR - AREA B

**C1** JAMB DETAIL

1" = 1'-0" LEVEL 01 - AREA B

**B1** DETAIL - DOOR

1 1/2" = 1'-0" AUTOMATIC ACCORDIAN FIRE RATED PARTITION

**A1** JAMB DETAIL

1" = 1'-0" LEVEL 01 - AREA B



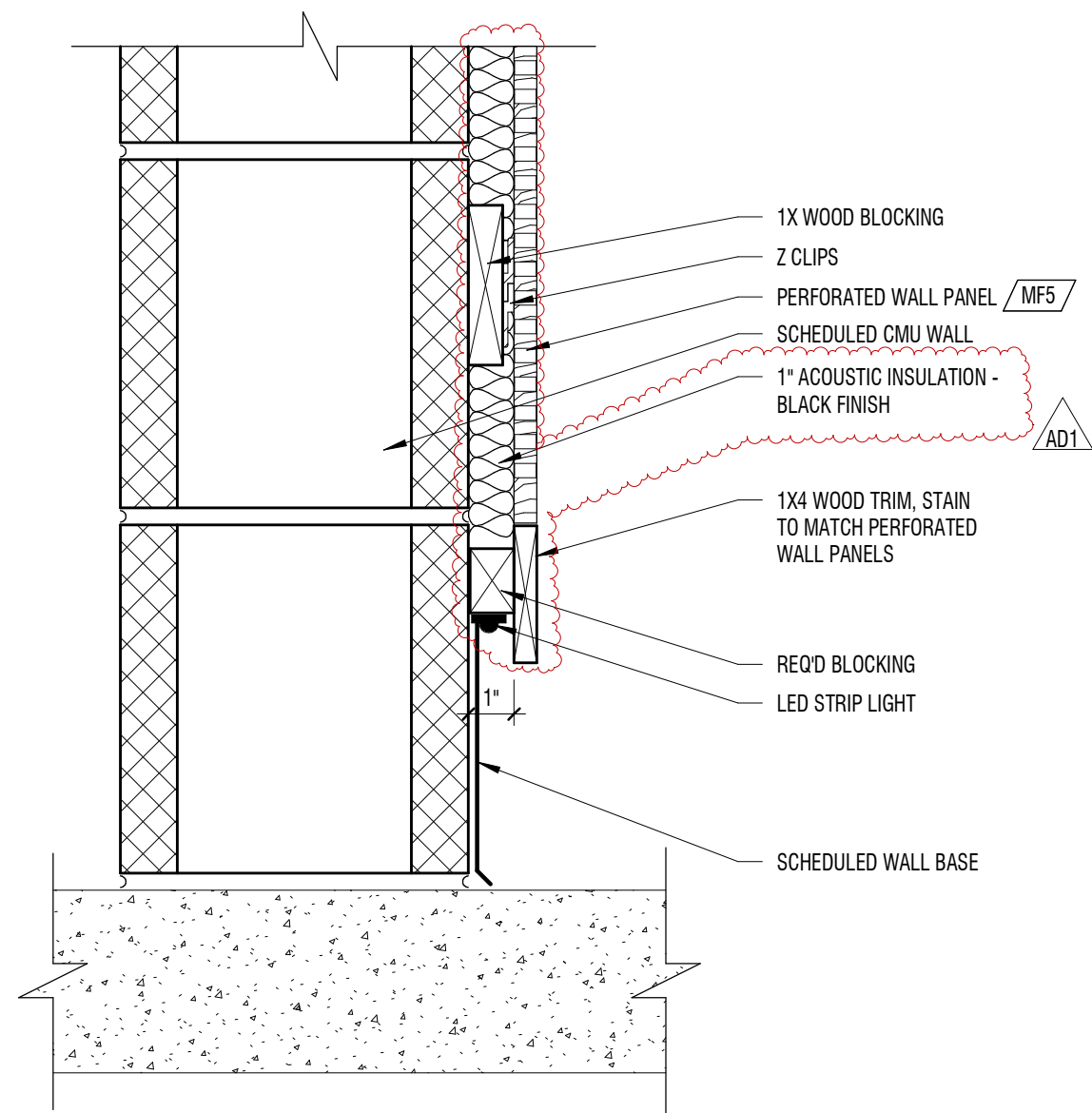
E

D

C

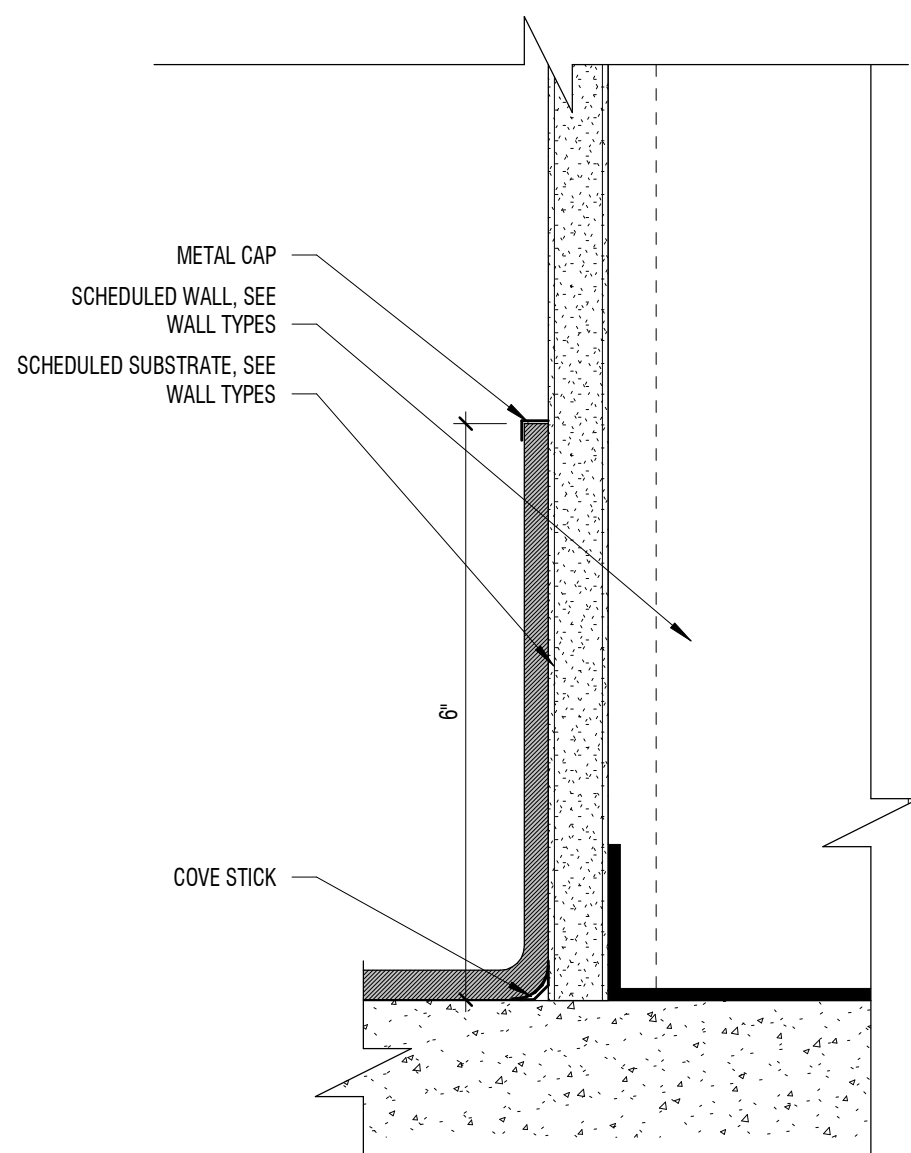
B

A



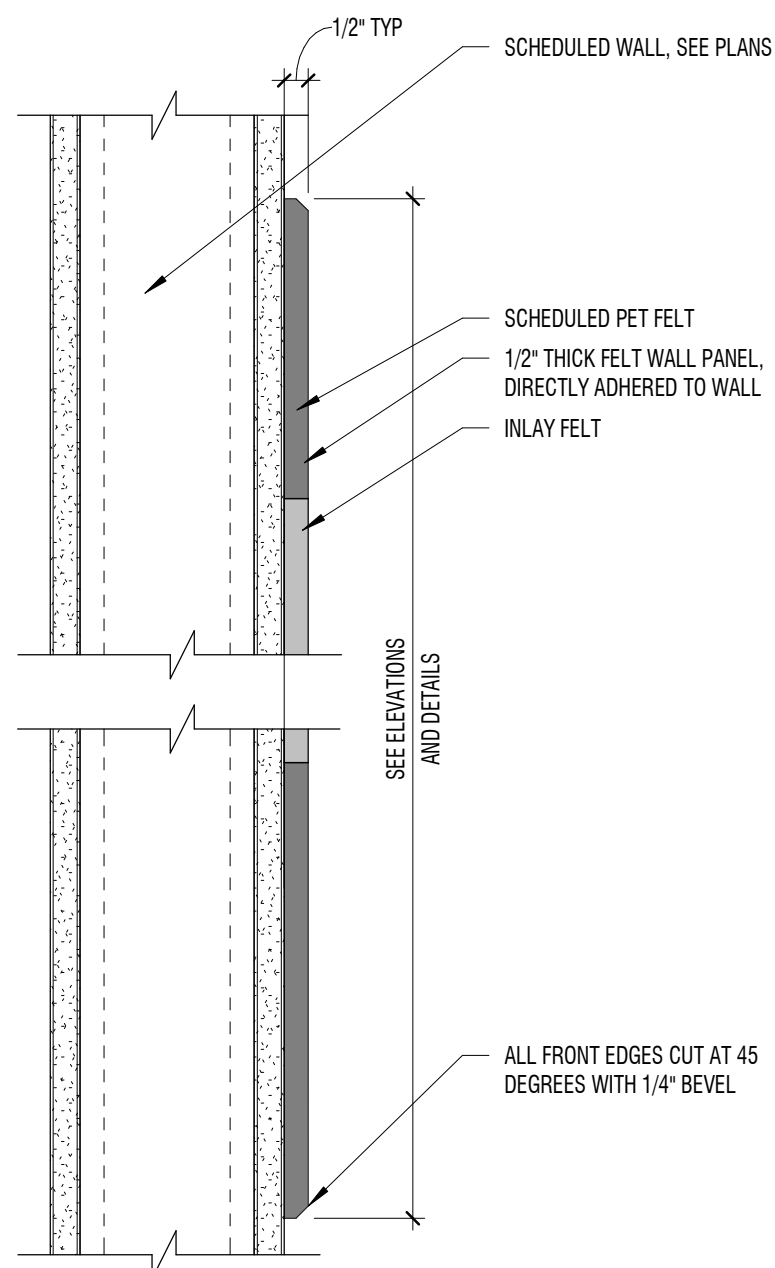
**D1** WALL PANEL BASE TRIM

3" = 1'-0" LEVEL 01 - AREA B - COMMONS



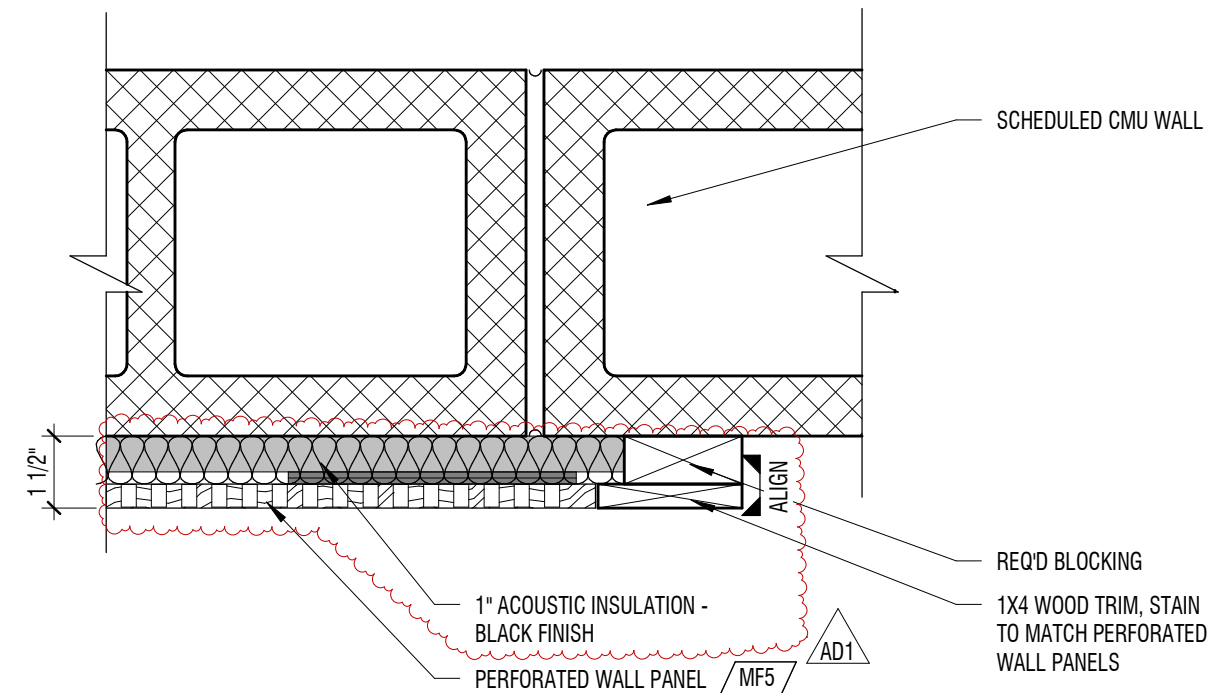
**C1** RESILIENT BASE

6" = 1'-0" RESILIENT @ CONCESSIONS



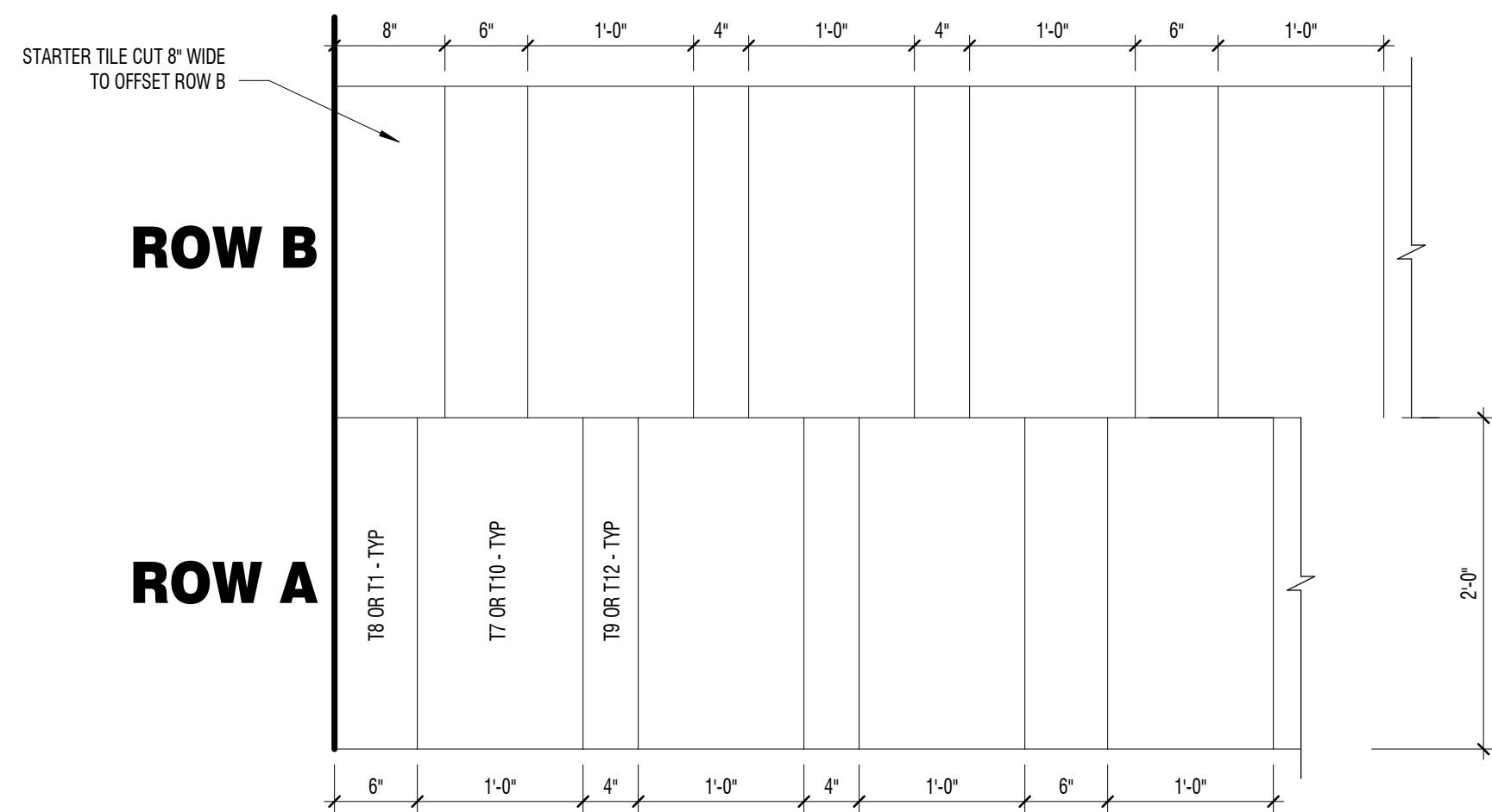
**A1** FELT PANEL

3" = 1'-0"



**D2** WALL PANE TRIM

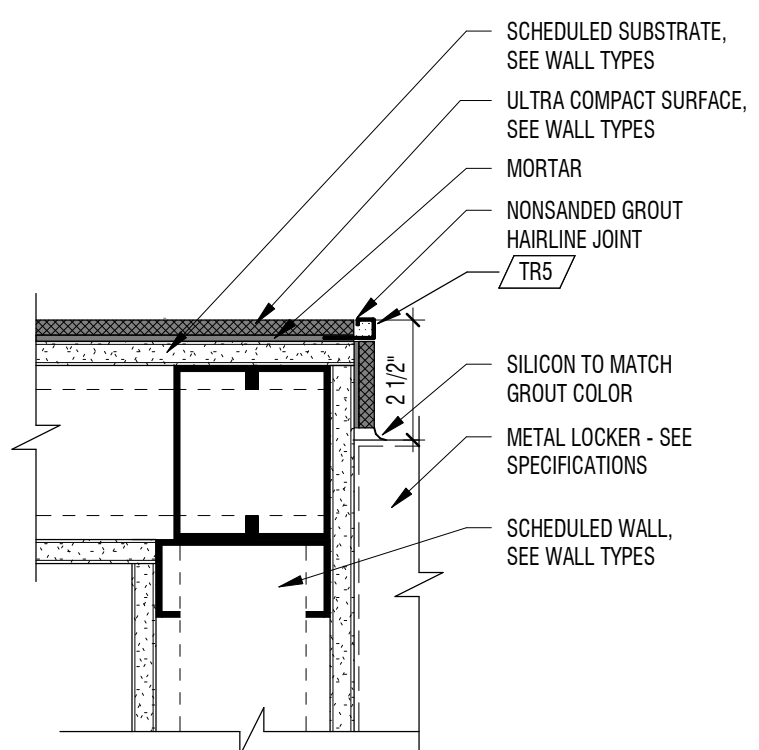
3" = 1'-0" LEVEL 01 - AREA B - COMMONS



NOTE: SIZES OF ABOVE TILES COORDINATE WITH TILE SELECTIONS T7 THROUGH T12 AND FLOOR COMBINATIONS 3A AND 3B - SEE FINISH SCHEDULES. SEE FLOOR COMBINATIONS TO DETERMINE WHICH COMBINATION OF TILE SELECTIONS GO TOGETHER AND THE LOCATION OF WHERE TO INSTALL SAID FLOOR COMBINATION. THE ABOVE PATTERN IS TO BE USED FOR THE TILE LAYOUTS IN RESTROOMS A142 AND A144. ROWS OF ABOVE PATTERN TO ALTERNATE (ROW A, ROW B, ROW A, ROW B, AND SO ON).

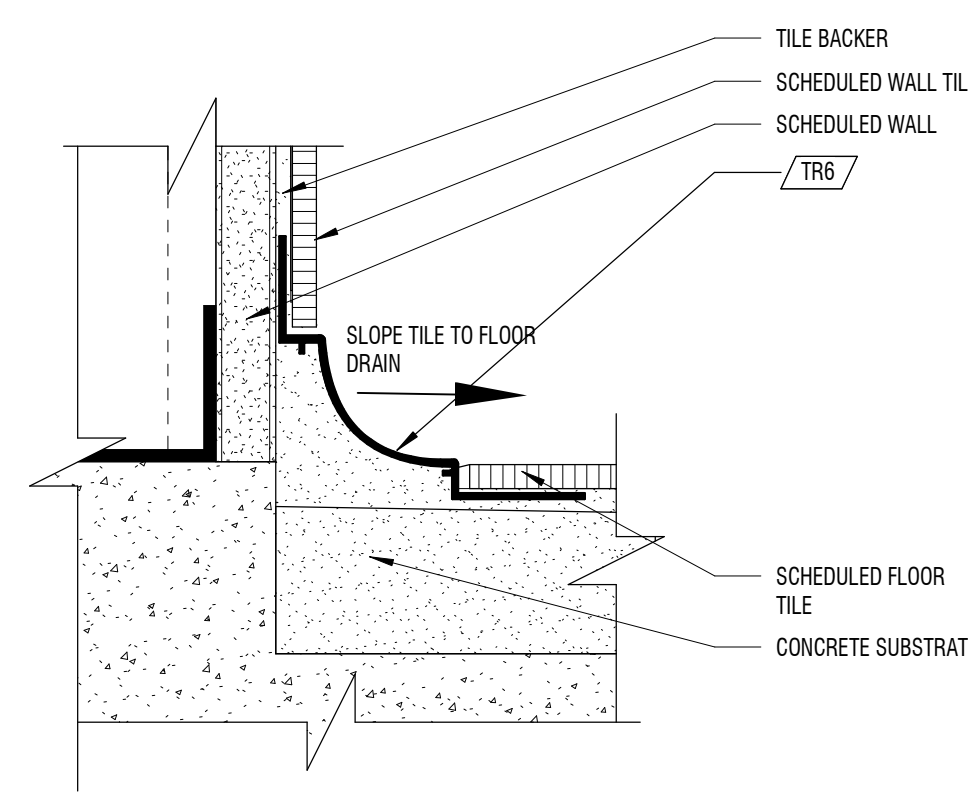
**C2** TYPICAL TILE PATTERN

1" = 1'-0" WOMEN'S AND MEN'S PUBLIC RESTROOM



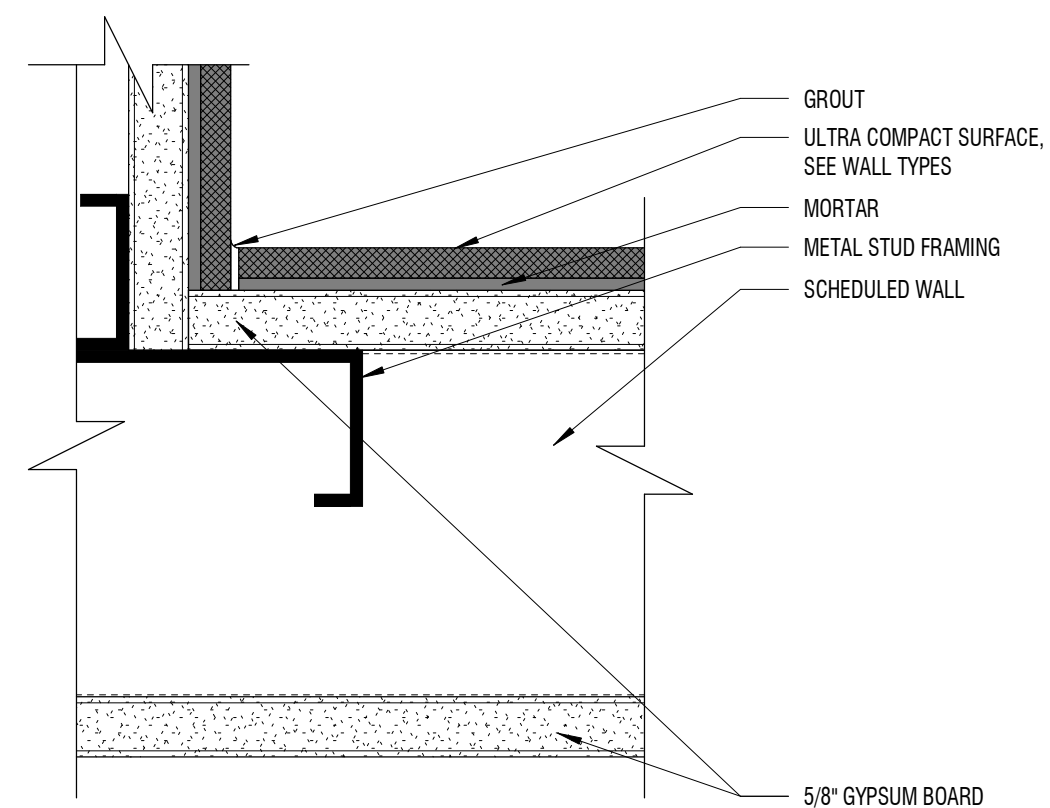
**B2** TYP UCS CORNER @ LOCKER

3" = 1'-0" RESILIENT TO CARPET



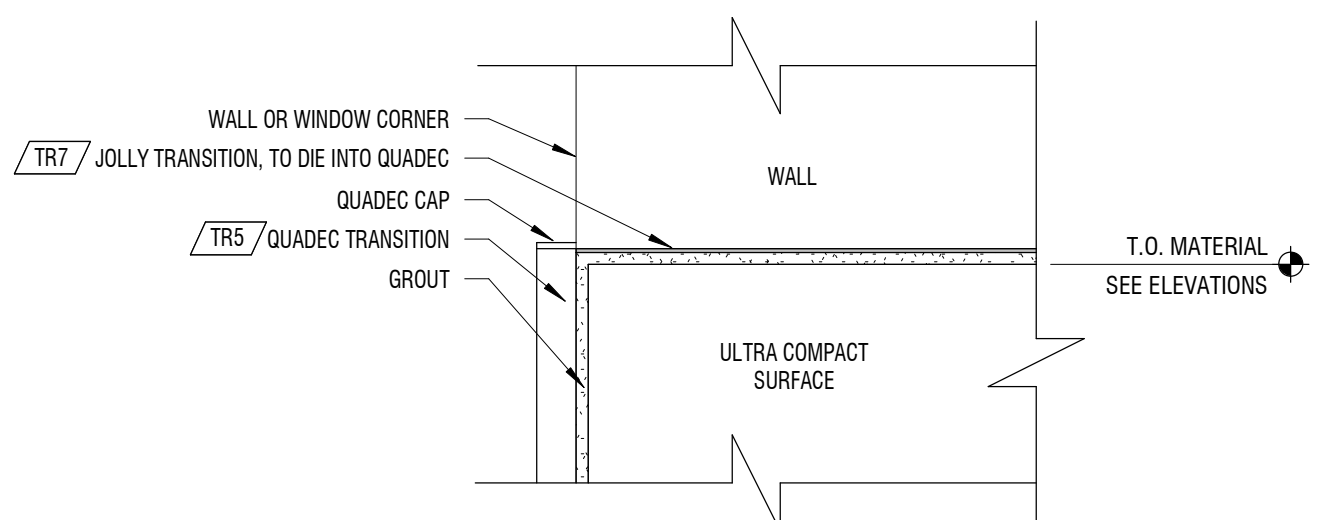
**A2** BASE DETAIL

6" = 1'-0" TILE TO TILE W/ SCHLUTER BASE



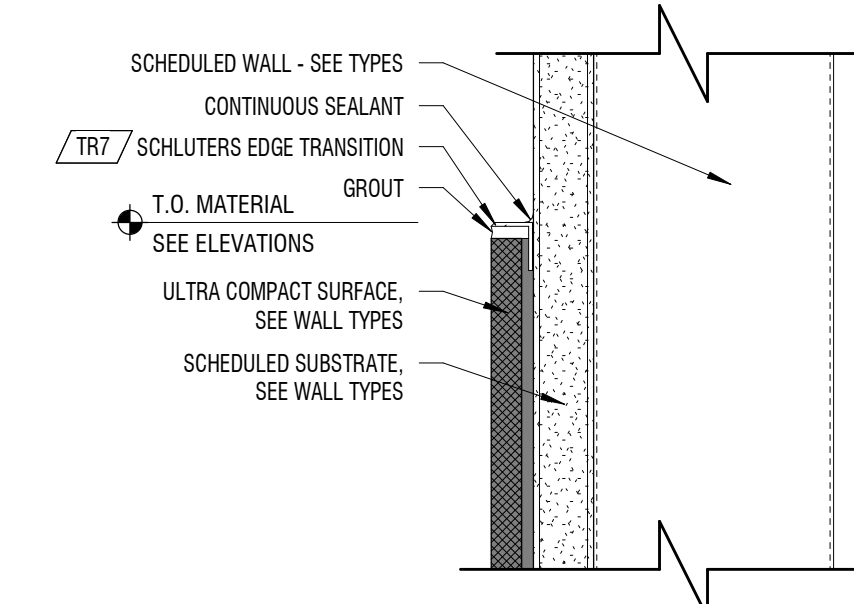
**E4** INSIDE CORNER DETAIL

6" = 1'-0" TYP UCS



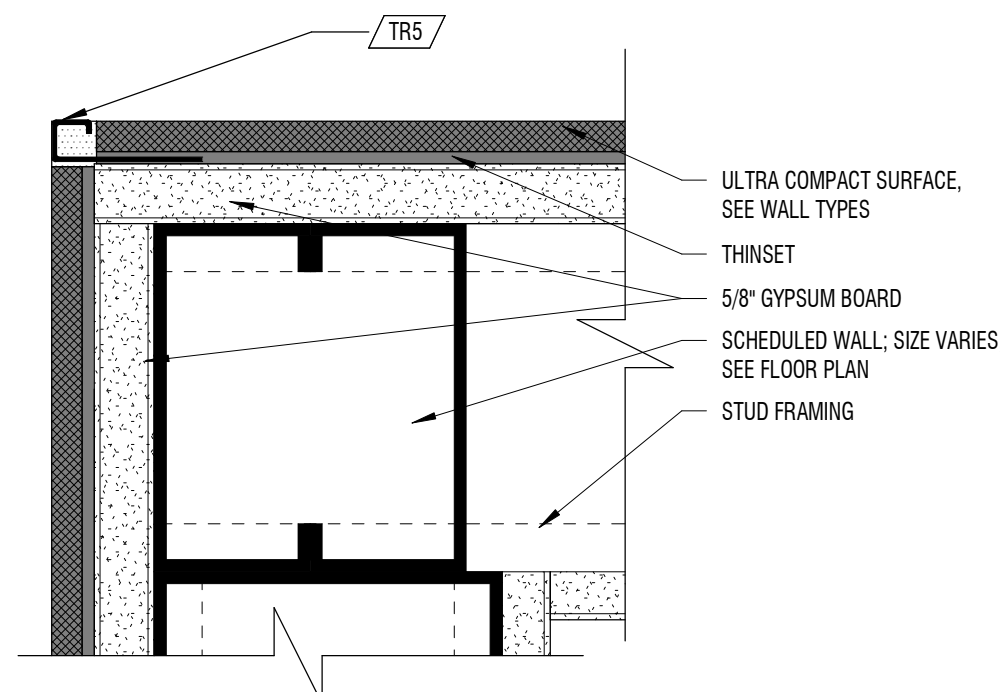
**D4** TYPICAL UCS @ WALL/WINDOW CORNER

6" = 1'-0"



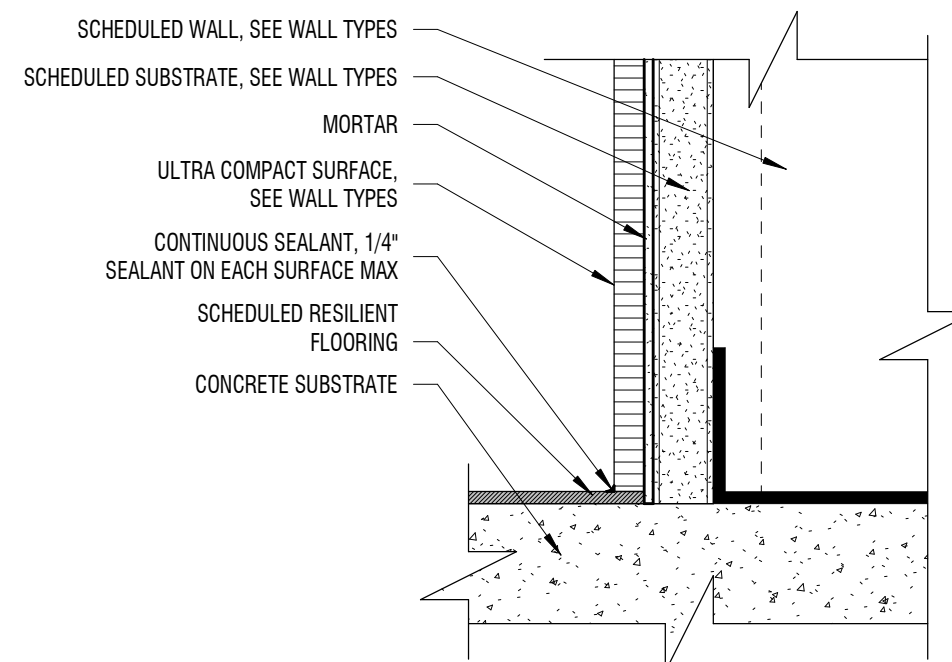
**C4** TYPICAL UCS EDGE

6" = 1'-0"



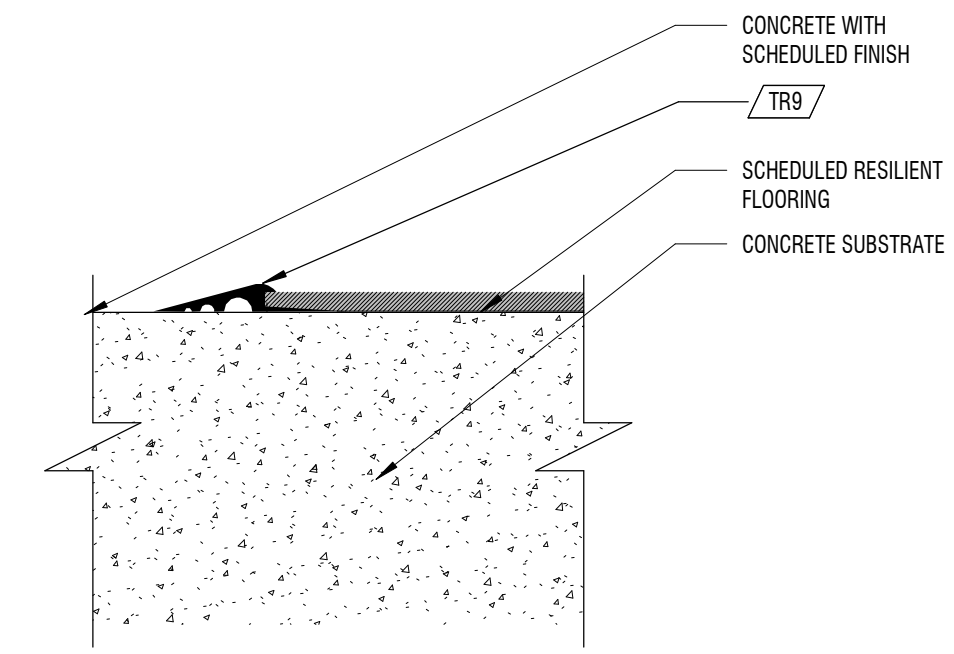
**B4** TYP UCS OUTSIDE CORNER DETAIL

6" = 1'-0"



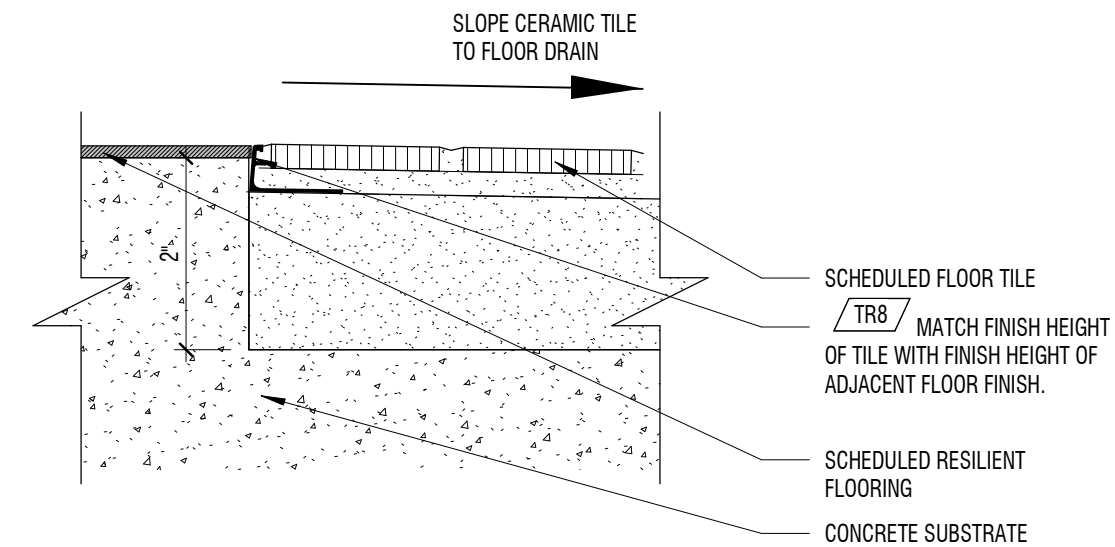
**A4** BASE DETAIL

6" = 1'-0" UCS TYPICAL @ RESILIENT FLOORING (NO WALL BASE)



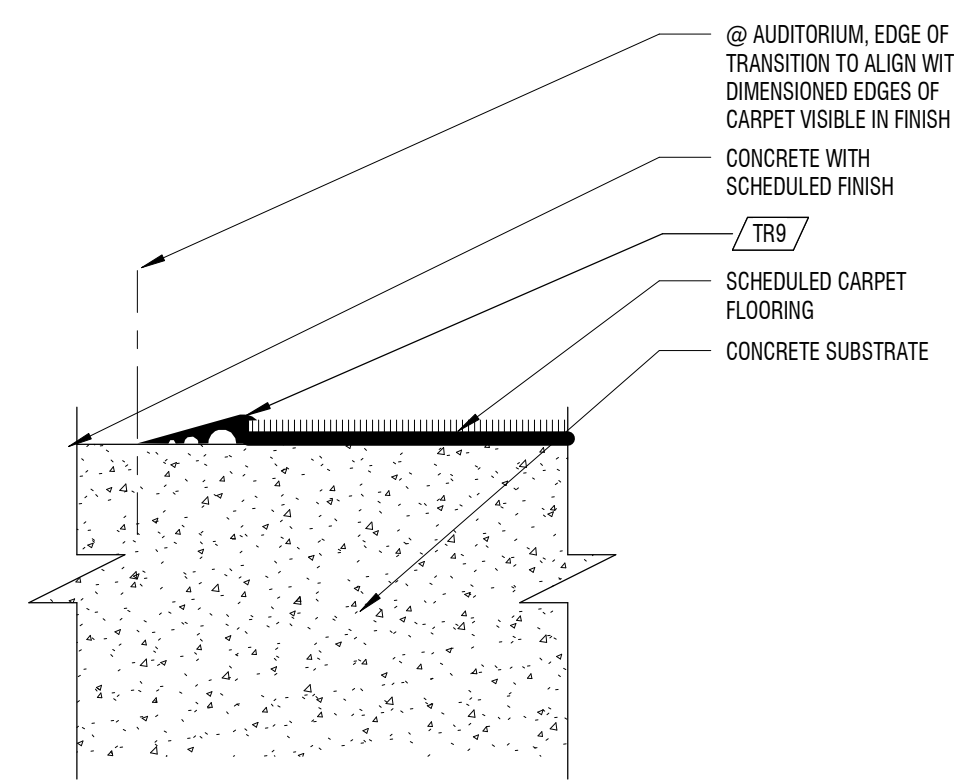
**E5** FLOOR FINISH TRANSITION

6" = 1'-0" CONCRETE TO LVT



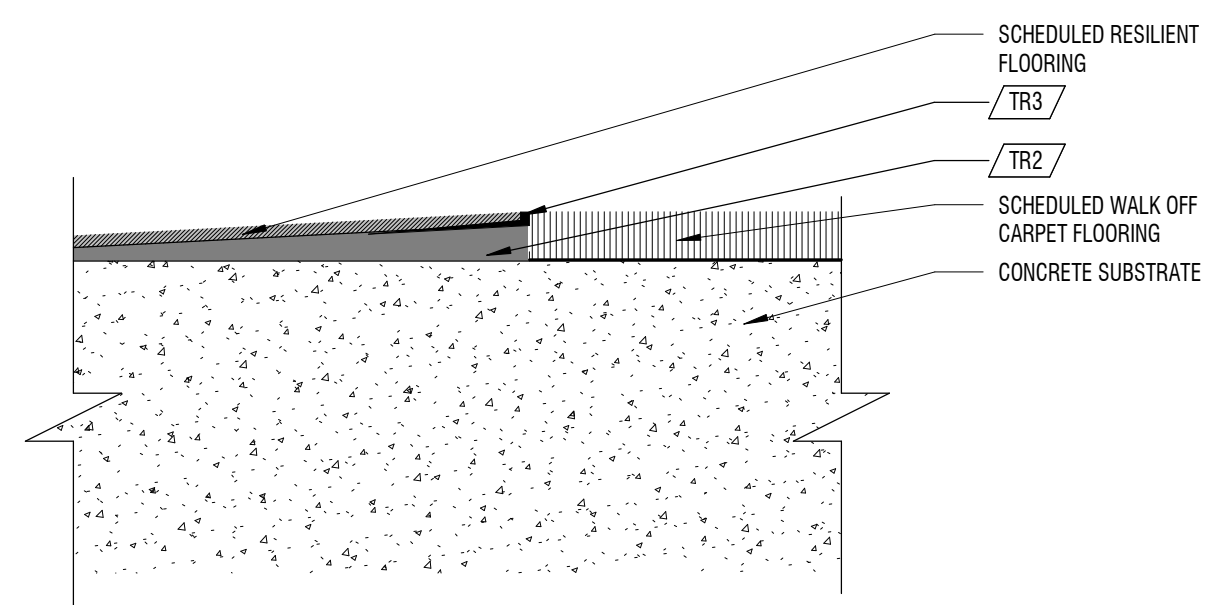
**D5** FLOOR FINISH TRANSITION

6" = 1'-0" RESILIENT TO TILE



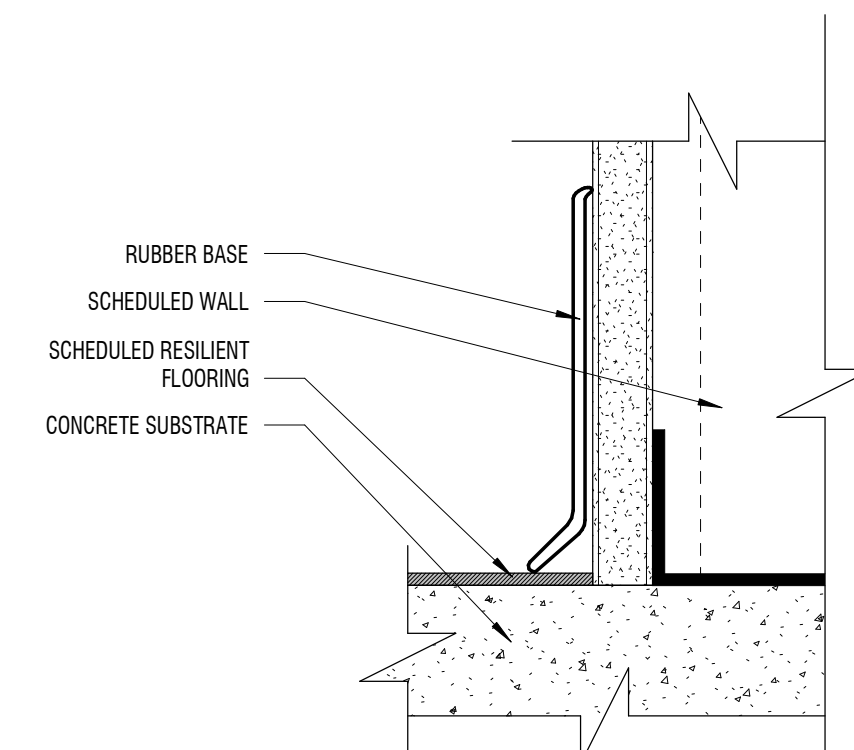
**C5** FLOOR FINISH TRANSITION

6" = 1'-0" CONCRETE TO CARPET



**B5** FLOOR FINISH TRANSITION

6" = 1'-0" RESILIENT TO 12.7MM WALK OFF CARPET



**A5** BASE DETAIL

6" = 1'-0" RESILIENT W/ RUBBER BASE // CARPET

DESIGN  
WEST

LOGAN, UTAH  
(435) 752-7031  
SALT LAKE CITY, UTAH  
(801) 558-8521

HIGHLAND HIGH SCHOOL ADDITION

1800 BENCH ROAD, POCA TELLO, IDAHO

POCA TELLO/HUBBUCK SCHOOL DISTRICT 25

REVISION

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

PROJECT #:

123994

DRAWN BY:

WK

CHECKED BY:

MR

ISSUED:

01.02.2025

DATE

DATE

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DATE

DATE

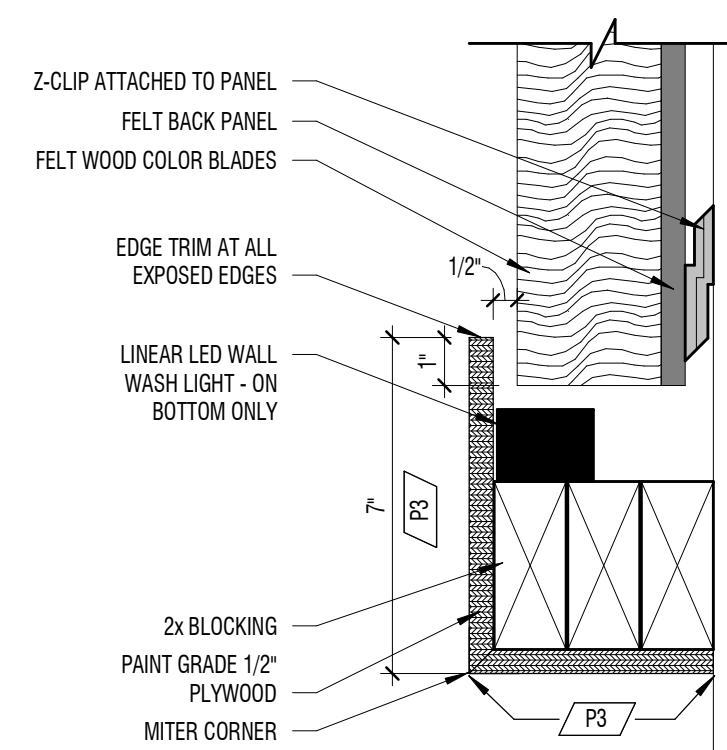
DATE

DETAILS - INTERIOR  
FINISH

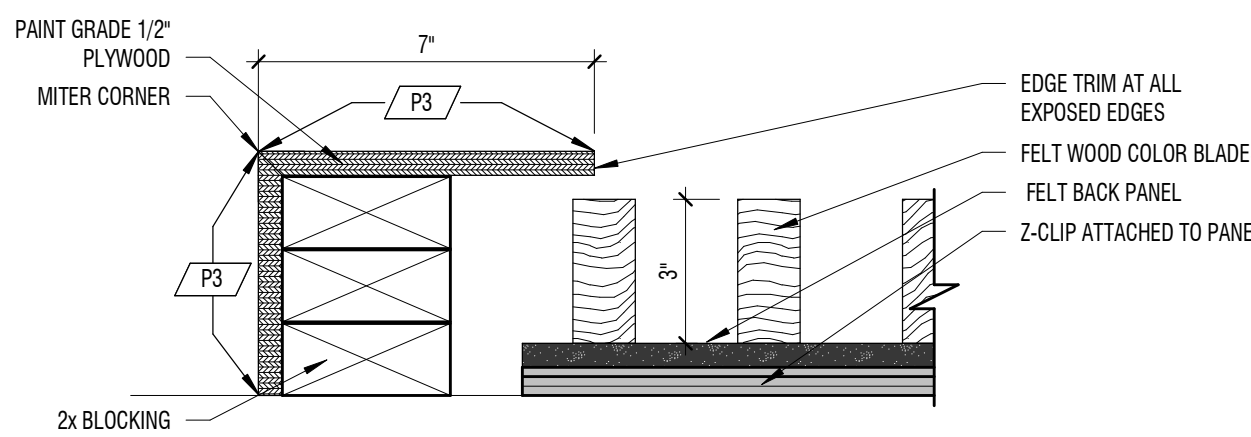
A-592

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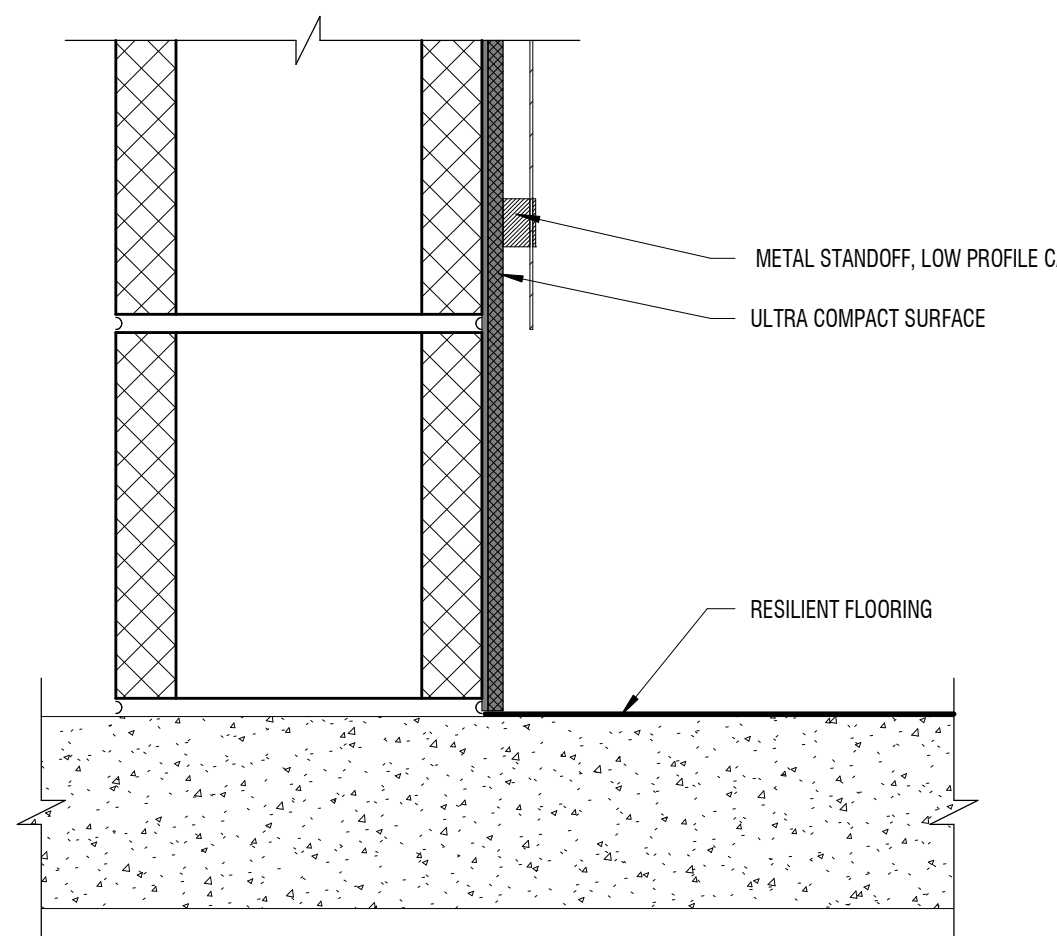
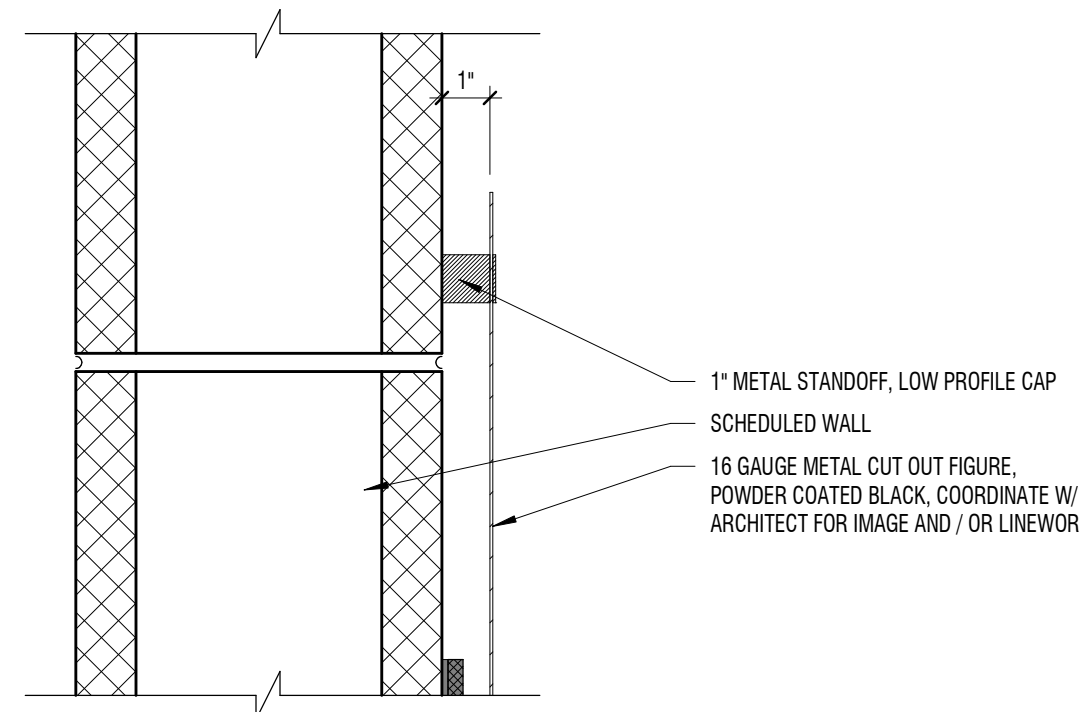


**E5** BUILDING DETAIL

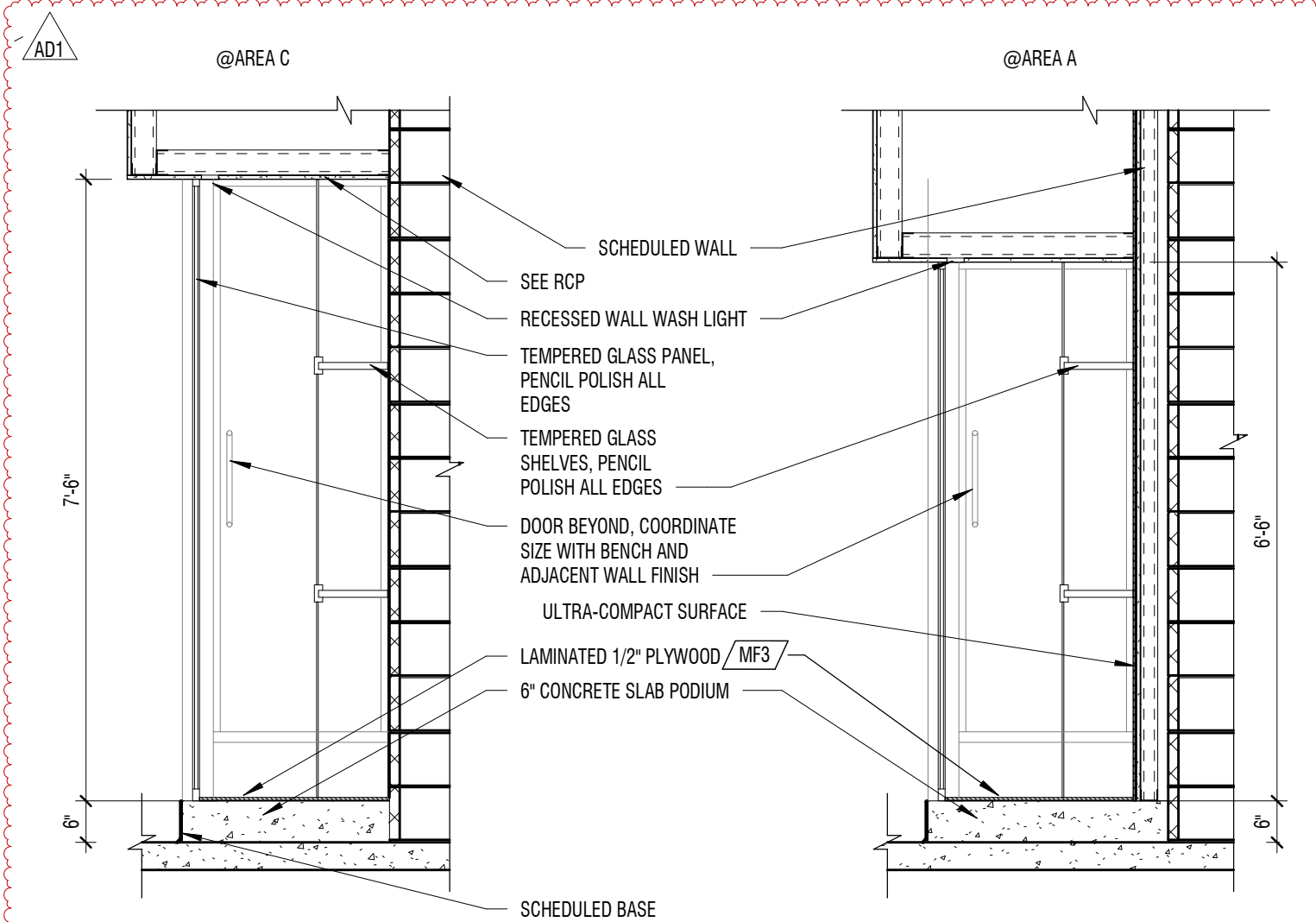
3" = 1'-0" LEVEL 01- AREA A - SECTION OF AUDITORIUM SLAT WALL PANELS

**D5** BUILDING DETAIL

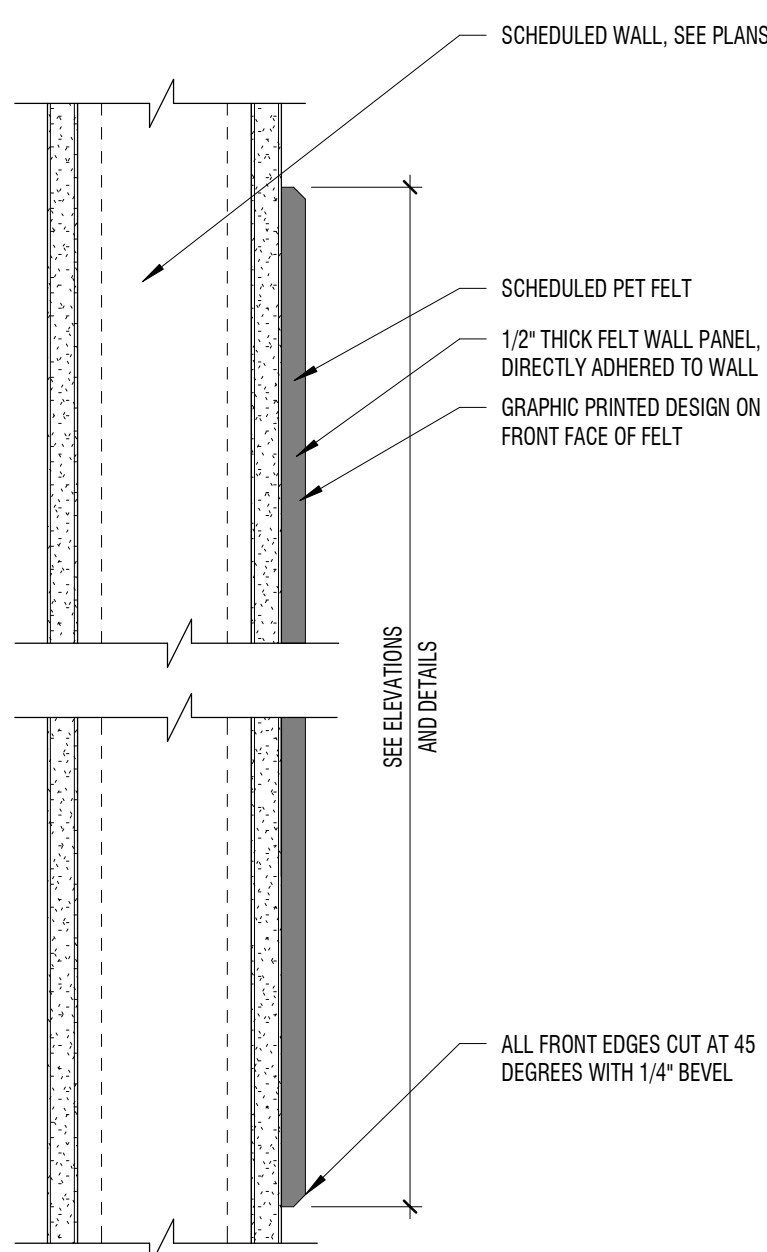
3" = 1'-0" LEVEL 01 - AREA A - SECTION OF AUDITORIUM SLAT PANELS

**B5** METAL CUT OUT FIGURE

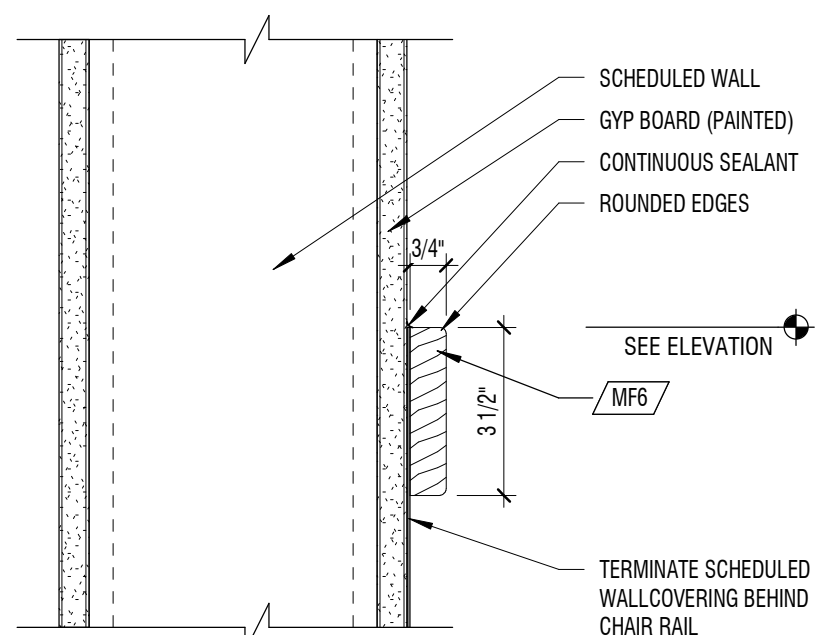
3" = 1'-0"

**A5** DISPLAY CASE

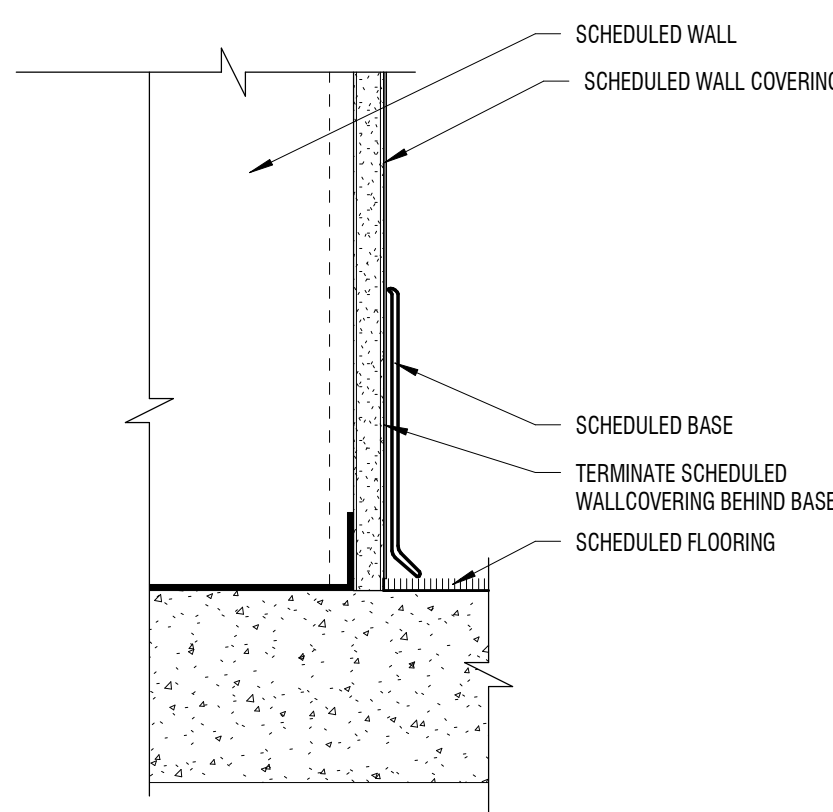
1/2" = 1'-0"

**D3** FELT PANEL

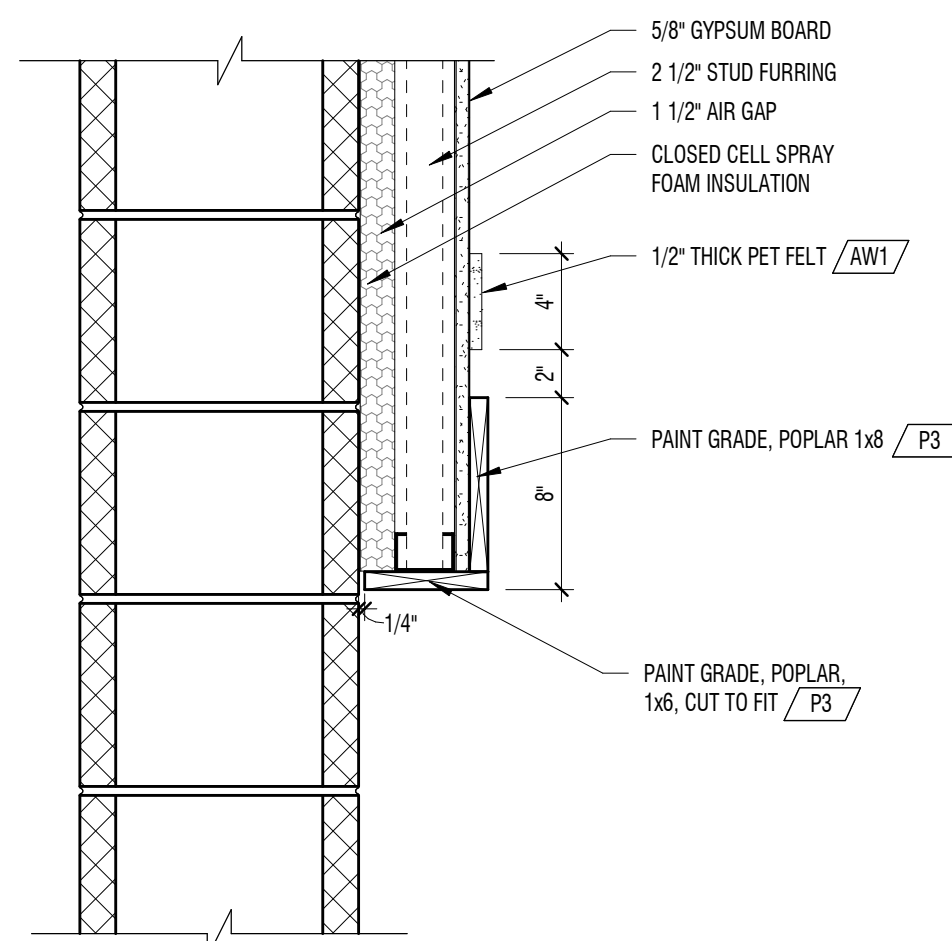
3" = 1'-0" GRAPHIC PRINTED

**C3** CHAIR RAIL

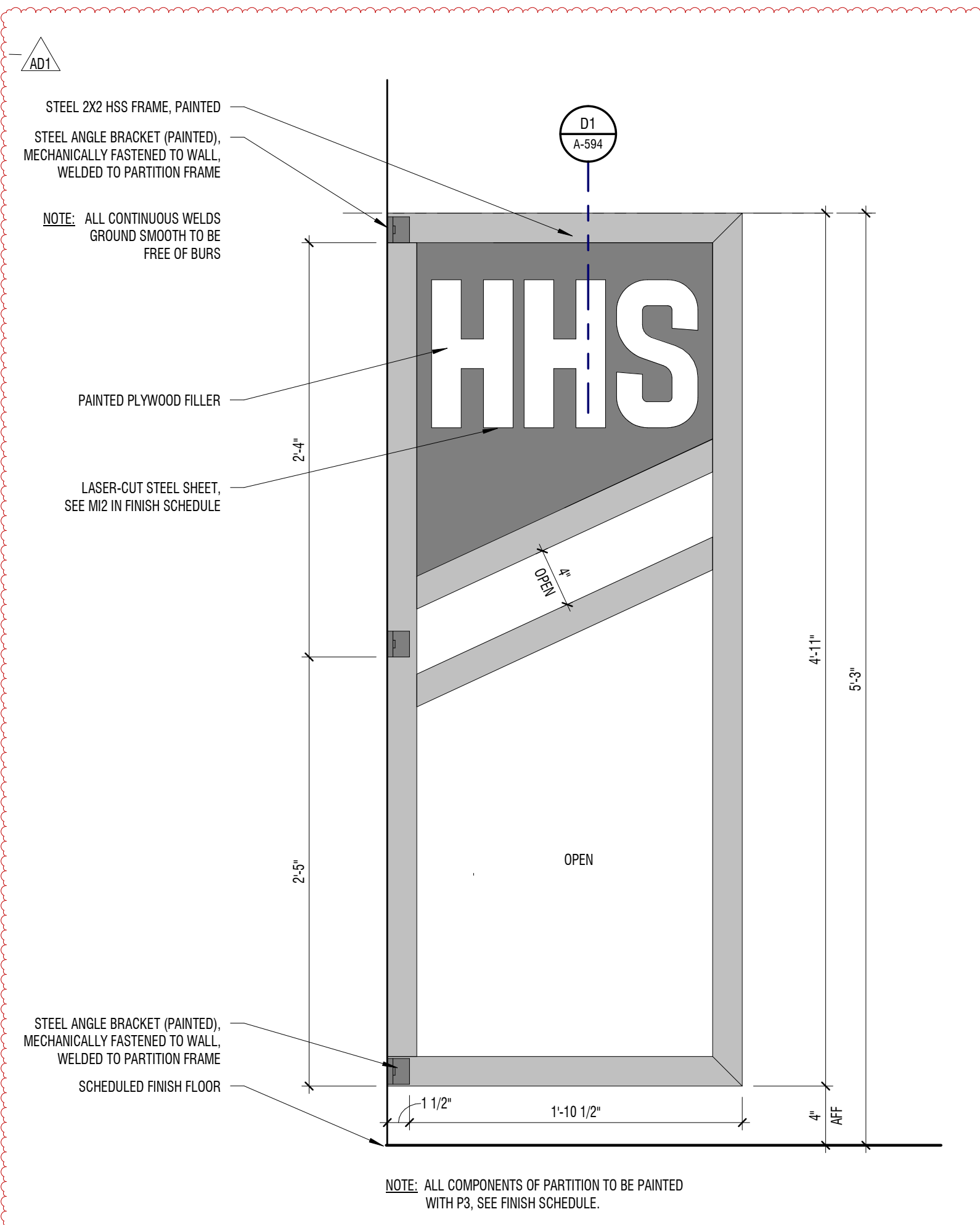
3" = 1'-0"

**B3** RUBBER BASE @ WAINSCOTING

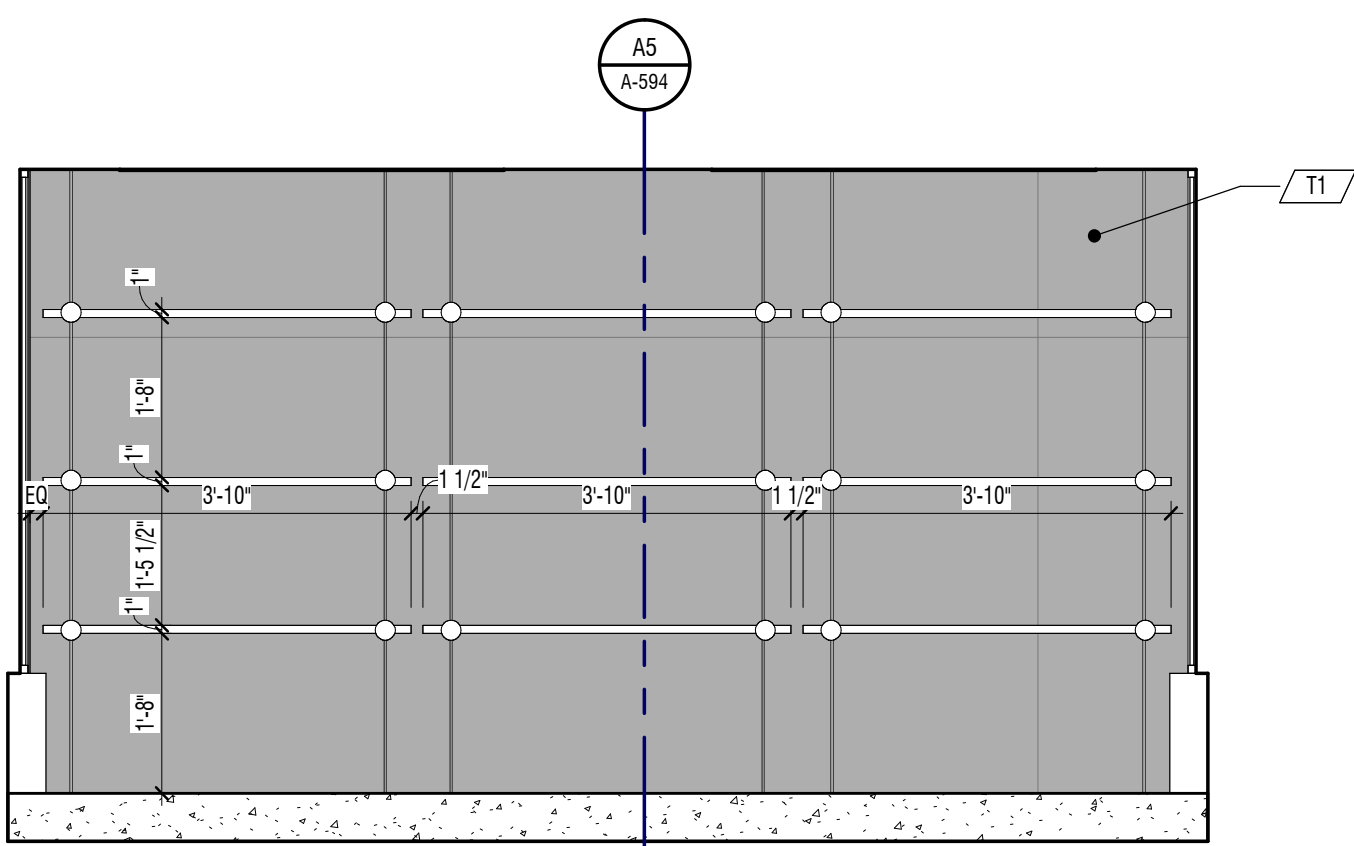
3" = 1'-0"

**A3** TRIM DETAIL

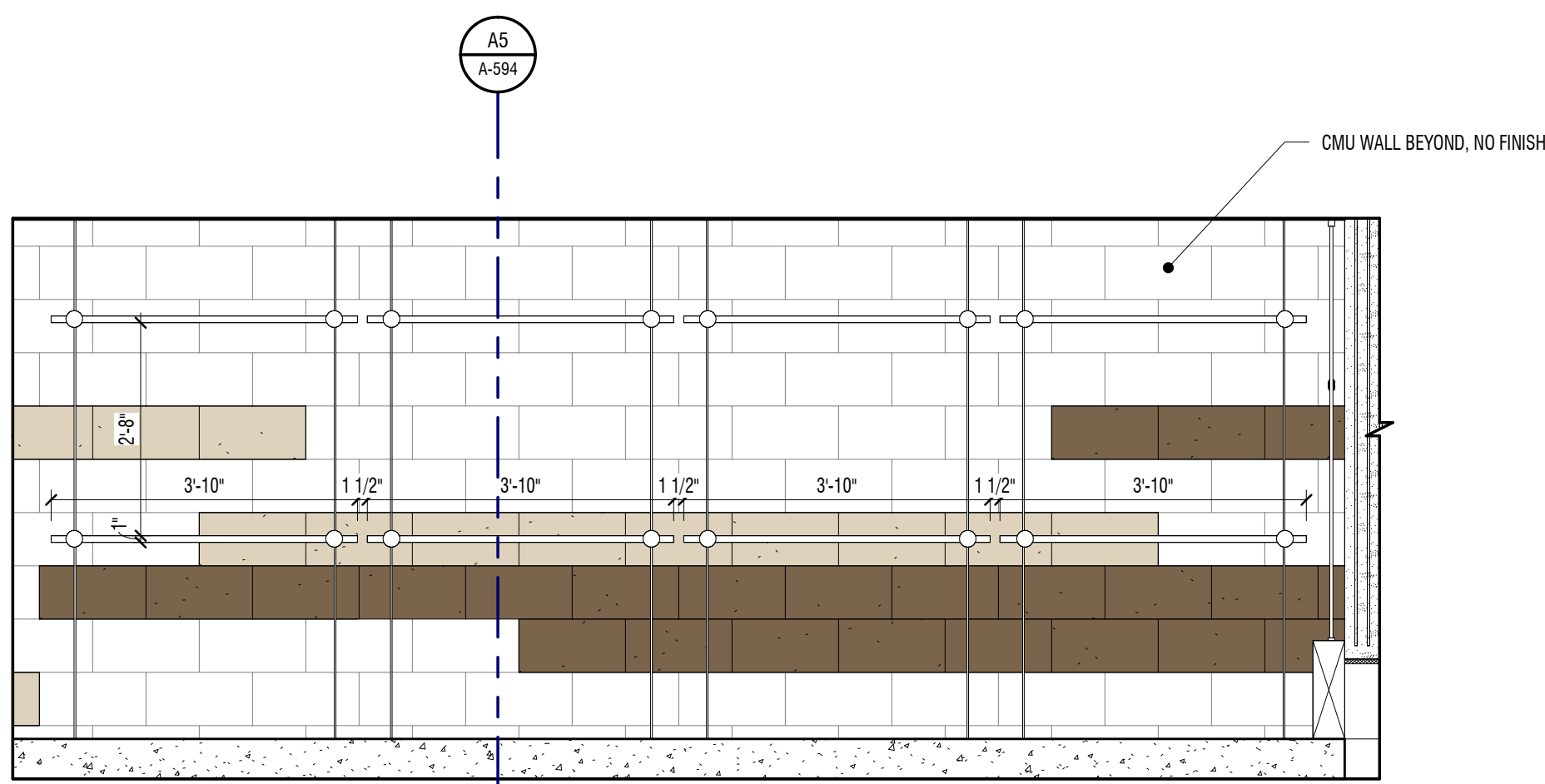
1/2" = 1'-0"

**C2** DRINKING FOUNTAIN STEEL PARTITIONS

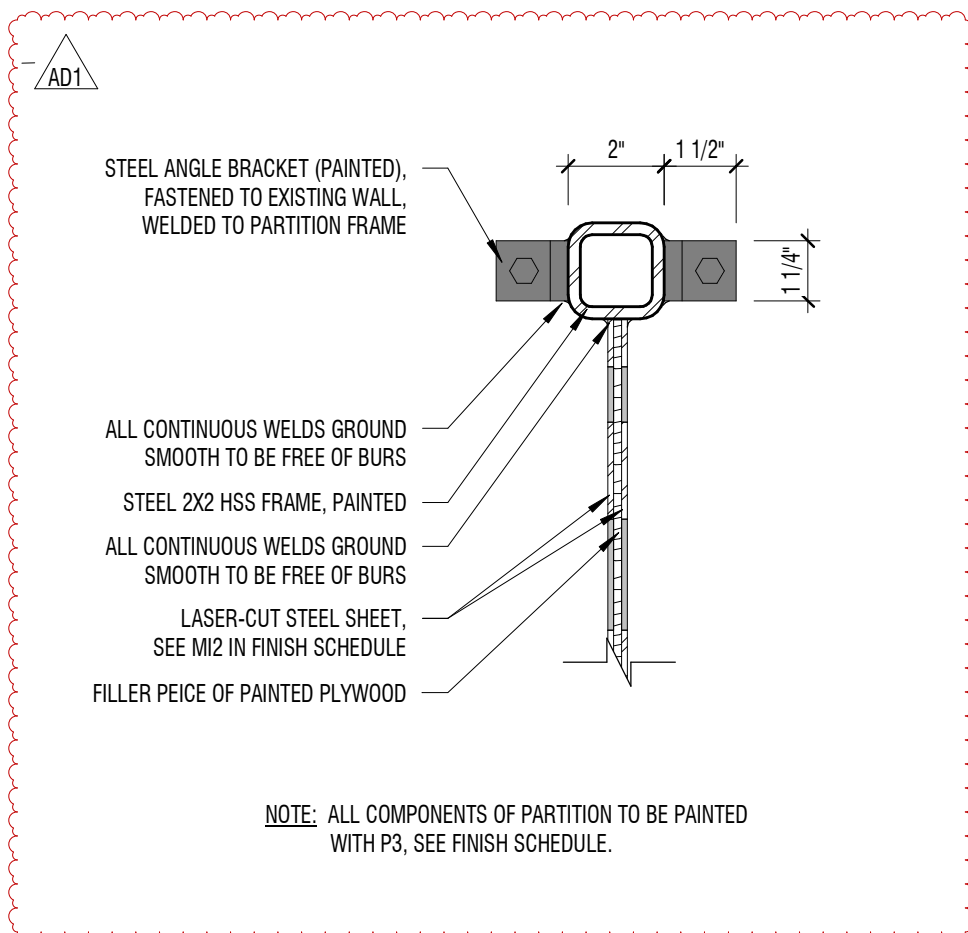
1 1/2" = 1'-0"

**B2** DISPLAY CASE (SHELVING)

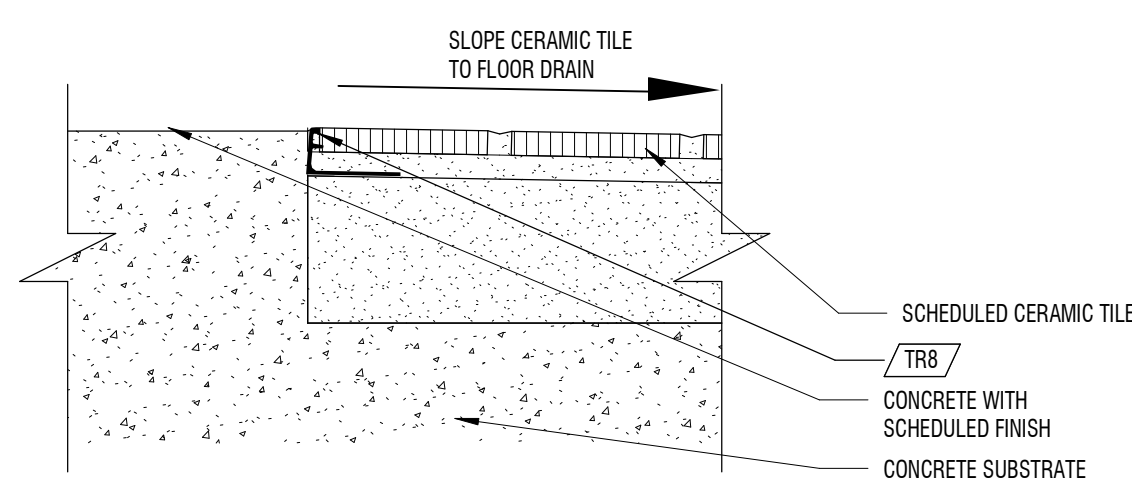
1/2" = 1'-0" CORRIDOR A140

**A2** DISPLAY CASE (SHELVING)

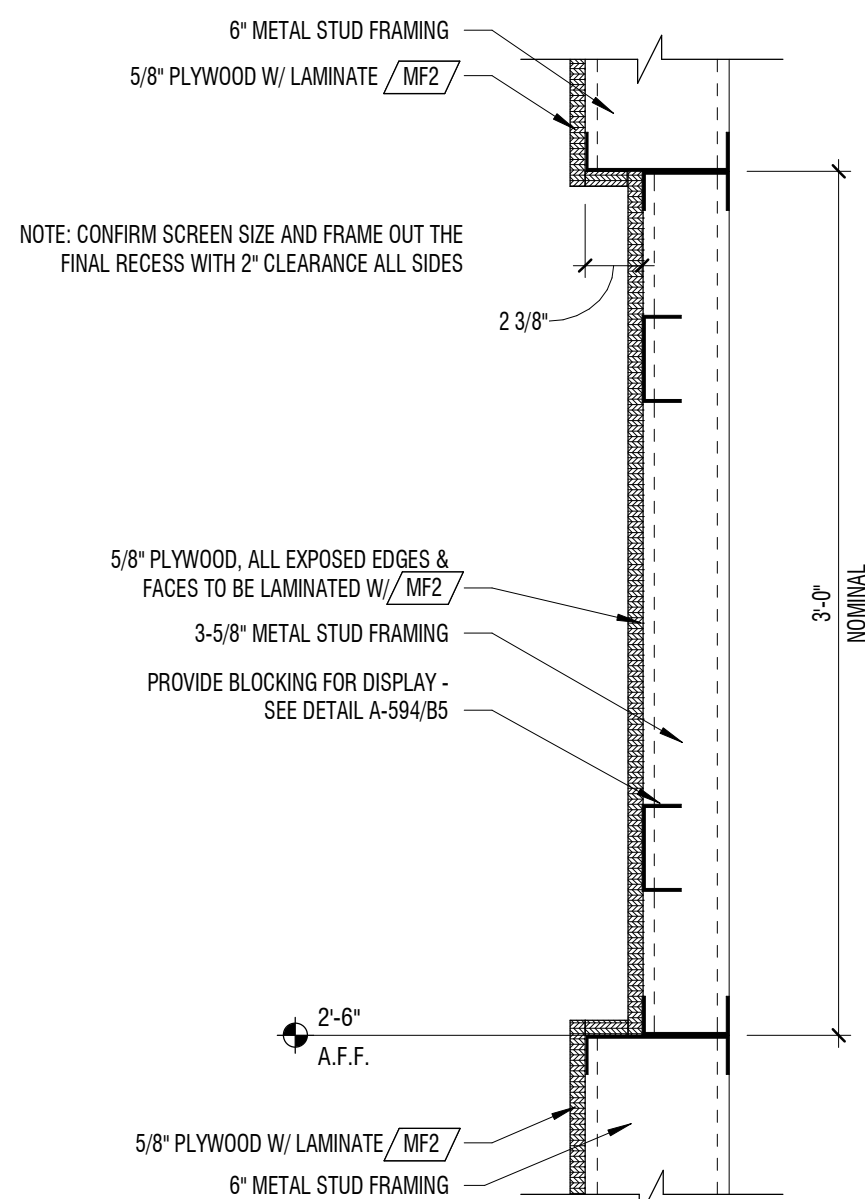
1/2" = 1'-0" CORRIDOR C139

**D1** DRINKING FOUNTAIN STEEL PARTITIONS

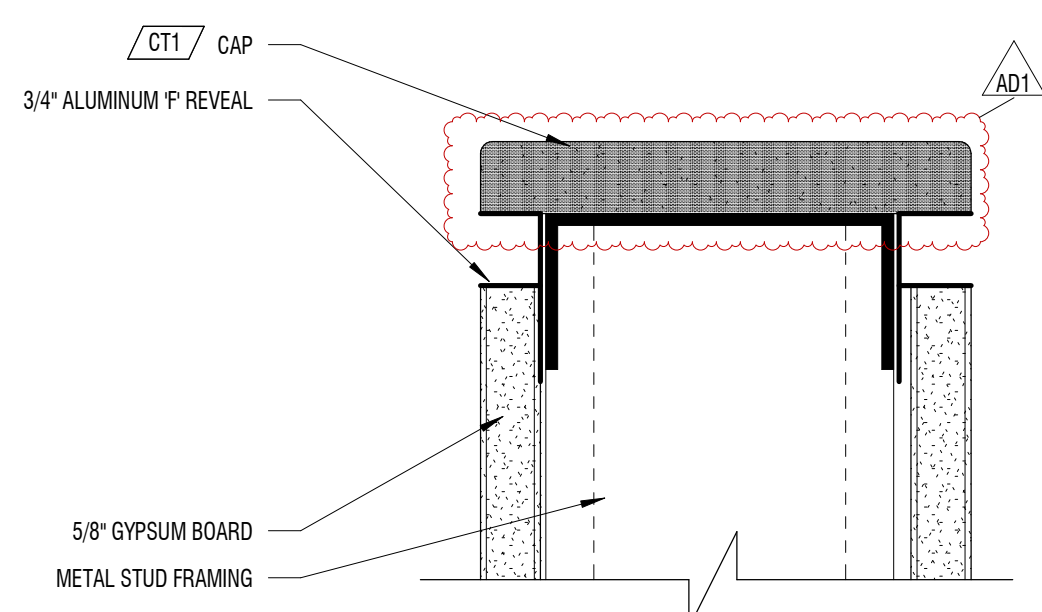
3" = 1'-0"

**C1** FLOOR FINISH TRANSITION

6" = 1'-0" CONCRETE TO TILE

**B1** RECESSED DISPLAY NOOK

1 1/2" = 1'-0" LEVEL 01 - AREA C

**A1** WALL CAP DETAIL

6" = 1'-0"



EXTERIOR WALL ASSEMBLIES

C8			
DESCRIPTION	ASSEMBLY		FIRE RATING
	• 8" REINFORCED CONCRETE WALL		TESTING SOURCE
NOTE: EXPOSED FACES TO HAVE BOARD-FORMED ARCHITECTURAL FINISH			
			STC RATING
			TESTING SOURCE
EM8A			
DESCRIPTION	ASSEMBLY		FIRE RATING
MASONRY WALL	EXTERIOR		TESTING SOURCE
	• 8" CONCRETE MASONRY UNIT (CMU) • AIR SPACE VARIES - SEE ELEVATIONS • CLOSED CELL SPRAY FOAM INSULATION - CONTINUOUS MIN. R-7.5, CAVITY R-13 • 2-1/2" METAL STUD FRAMING @ 16" O.C. • 5/8" GYPSUM BOARD		STC RATING
	INTERIOR		TESTING SOURCE
EM8B			
DESCRIPTION	ASSEMBLY		FIRE RATING
MASONRY WALL	EXTERIOR		TESTING SOURCE
	• METAL PANEL SYSTEM • 8" CONCRETE MASONRY UNIT (CMU) • AIR SPACE VARIES - SEE ELEVATIONS • CLOSED CELL SPRAY FOAM INSULATION - CONTINUOUS MIN. R-7.5, CAVITY R-13 • 2-1/2" METAL STUD FRAMING @ 16" O.C. • 5/8" GYPSUM BOARD		STC RATING
	INTERIOR		TESTING SOURCE
EM8E			
DESCRIPTION	ASSEMBLY		FIRE RATING
MASONRY WALL	EXTERIOR		TESTING SOURCE
NON-WET: TCNA-W243	• 8" CONCRETE MASONRY UNIT (CMU) • AIR SPACE VARIES - SEE ELEVATIONS • CLOSED CELL SPRAY FOAM INSULATION - CONTINUOUS MIN. R-7.5, CAVITY R-13 • 2-1/2" METAL STUD FRAMING @ 16" O.C. • 5/8" BACKER BOARD WHERE TILE OCCURS, 5/8" GYPSUM BOARD OTHERWISE		STC RATING
SEMI-WET: TCNA-W247	• 2-1/2" METAL STUD FRAMING @ 16" O.C.		TESTING SOURCE
WET: TCNA-W422	• TILE OVER LATEX PORTLAND CEMENT MORTAR OR ORGANIC ADHESIVE		
	INTERIOR		
EM12A			
DESCRIPTION	ASSEMBLY		FIRE RATING
MASONRY WALL	EXTERIOR		TESTING SOURCE
	• 12" CONCRETE MASONRY UNIT (CMU) • AIR SPACE VARIES - SEE ELEVATIONS • CLOSED CELL SPRAY FOAM INSULATION - CONTINUOUS MIN. R-7.5, CAVITY R-13 • 2-1/2" METAL STUD FRAMING @ 16" O.C. • 5/8" GYPSUM BOARD		STC RATING
	INTERIOR		TESTING SOURCE
EM12B			
DESCRIPTION	ASSEMBLY		FIRE RATING
MASONRY WALL	EXTERIOR		TESTING SOURCE
	• METAL PANEL SYSTEM • 12" CONCRETE MASONRY UNIT (CMU) • AIR SPACE VARIES - SEE ELEVATIONS • CLOSED CELL SPRAY FOAM INSULATION - CONTINUOUS MIN. R-7.5, CAVITY R-13 • 2-1/2" METAL STUD FRAMING @ 16" O.C. • 5/8" GYPSUM BOARD		STC RATING
	INTERIOR		TESTING SOURCE
EM12C			
DESCRIPTION	ASSEMBLY		FIRE RATING
MASONRY WALL	EXTERIOR		TESTING SOURCE
	• 12" CONCRETE MASONRY UNIT (CMU) • SPRAYED-IN-PLACE THERMAL INSULATION (K-13) - CONTINUOUS MIN. R-11.5		STC RATING
	INTERIOR		TESTING SOURCE
ES6B			
DESCRIPTION	ASSEMBLY		FIRE RATING
@ CANOPY	EXTERIOR		TESTING SOURCE
	• METAL PANEL SYSTEM - SEE SPEC • WEATHER BARRIER • 1/2" GLASS MAT SHEATHING • 6" METAL STUD FRAMING @ 16" O.C.		STC RATING
	INTERIOR		TESTING SOURCE

FLOOR ASSEMBLIES

SF1			
DESCRIPTION	ASSEMBLY		FIRE RATING
SLAB ON GRADE	<ul style="list-style-type: none"><li>• CONCRETE SLAB ON GRADE</li><li>• VAPOR BARRIER</li><li>• WASHED GRAVEL BASE</li><li>• UNDISTURBED OR COMPACTED EARTH</li></ul>		TESTING SOURCE
	NOTE: SEE SLAB PLANS FOR RECESS SLAB LOCATIONS. THICKEN SLAB EDGE AT RECESS		STC RATING
			TESTING SOURCE
SF2			
DESCRIPTION	ASSEMBLY		FIRE RATING
SLAB ON DECK	<ul style="list-style-type: none"><li>• CONCRETE SLAB ON METAL DECK</li><li>• COMPOSITE METAL DECK</li><li>• FLOOR STRUCTURE</li></ul>		TESTING SOURCE
	NOTE: SEE SLAB PLANS FOR RECESS SLAB LOCATIONS.		STC RATING
			TESTING SOURCE
SF3			
DESCRIPTION	ASSEMBLY		FIRE RATING
STORAGE LOFTS	<ul style="list-style-type: none"><li>• 2x3/32" TONGUE AND GROOVE SHEATHING WITH EPOXY PAINT FINISH</li><li>• STRUCTURE</li></ul>		TESTING SOURCE
			STC RATING
			TESTING SOURCE
FF1			
DESCRIPTION	ASSEMBLY		FIRE RATING
WRESTLING FLOOR SYSTEM	<ul style="list-style-type: none"><li>• WRESTLING MAT - BY OWNER</li><li>• (2 LAYERS) 1/2" OSB</li><li>• 2" FOAM BLOCKS</li></ul>		TESTING SOURCE
	SUBFLOOR		STC RATING
	NOTE: 2" EXPANSION SPACE AROUND PERIMETER OF FLOOR		TESTING SOURCE
FF2			
DESCRIPTION	ASSEMBLY		FIRE RATING
STAGE FLOOR SYSTEM	<ul style="list-style-type: none"><li>• 1/4" MDF</li><li>• (2 LAYERS) OSB 4X8 SHEETS, 15/32" THICK</li><li>• STANDOFF PADS</li></ul>		TESTING SOURCE
	SUBFLOOR		STC RATING
	NOTE: 2" EXPANSION SPACE AROUND PERIMETER OF FLOOR		TESTING SOURCE
FF3			
DESCRIPTION	ASSEMBLY		FIRE RATING
GYM FLOOR SYSTEM - ON SF1	<ul style="list-style-type: none"><li>• 7/8" MAPLE HARDWOOD FLOORING</li><li>• (2 LAYERS) 1/2" OSB</li><li>• STANDOFF PADS</li><li>• (2 LAYERS) 6 MIL VAPOR RETARDER</li></ul>		TESTING SOURCE
	SUBFLOOR		STC RATING
	NOTE: 2" EXPANSION SPACE AROUND PERIMETER OF FLOOR		TESTING SOURCE
FF4			
DESCRIPTION	ASSEMBLY		FIRE RATING
GYM FLOOR SYSTEM - ON SF2	<ul style="list-style-type: none"><li>• 7/8" MAPLE HARDWOOD FLOORING</li><li>• (2 LAYERS) 1/2" OSB</li><li>• STANDOFF PADS</li></ul>		TESTING SOURCE
	SUBFLOOR		STC RATING
	NOTE 1: 2" EXPANSION SPACE AROUND PERIMETER OF FLOOR NOTE 2: MAKE TOP OF MAPLE FLOORING FLUSH WITH TRACK FLOORING		TESTING SOURCE
			TESTING SOURCE

ROOF ASSEMBLIES

RA-1			
DESCRIPTION	ASSEMBLY		FIRE RATING
	• SINGLE PLY ROOF MEMBRANE • 1/2" COVERBOARD • 5" MIN. RIGID ROOF INSULATION - R300+ • ROOF DECK - USE ACOUSTICAL DECK OVER GWN COMMONS AND AUDITORIUM STRUCTURE		TESTING SOURCE
			STC RATING
			TESTING SOURCE

GENERAL NOTES

1. WALL TYPE ASSEMBLIES ARE NOT INTENDED TO LOCATE INSULATION FOR INTERIOR PARTITION CONDITIONS, UNLESS REQUIRED AS TESTED AND CERTIFIED FOR A RATED ASSEMBLY. SEE CODE PLANS, WALL SECTIONS, AND DETAILS FOR LOCATIONS INTENDED FOR INSULATION FOR EITHER THERMAL OR SOUND BARRIERS.
2. THE INTERNATIONAL ENERGY CONSERVATION CODE (IECC C402.1.9) REQUIRES ALL ELEMENTS OF THE BUILDING ENVELOPE (WALLS, FLOORS, ROOFS) EXPOSED TO THE EXTERIOR ENVIRONMENT TO RECEIVE PROTECTION. THE INSTALLER/CONTRACTOR MUST PROVIDE A COMPLIANT INSTALLATION. BIDS AND WORK MUST TAKE INTO ACCOUNT THE ENTIRE DOCUMENT SET AND COMPLY WITH ALL APPLICABLE CODES AND BEST PRACTICES. INSTALLERS FINDING ERRORS, OMISSIONS, OR AREAS LACKING CLARITY SHOULD SUBMIT A REQUEST FOR INFORMATION PRIOR TO SUBMITTING BID OR PERFORMING WORK.
3. SEE TESTED ASSEMBLIES SOURCE FOR SEAM OVERLAPS, TAPING, AND FASTENING REQUIREMENTS.

DESIGN WEST

LOGAN, UTAH  
(435) 752-7031  
SALT LAKE CITY, UTAH  
(801) 558-9221

HIGHLAND HIGH SCHOOL ADDITION

1800 BENCH ROAD, POCAATELLO, IDAHO

POCAATELLO/HUBBUCK SCHOOL DISTRICT 25

DESCRIPTION: AUDITORIUM 01

DATE: 01.18.2025

MARK: ADT

PROJECT #: 123994  
DRAWN BY: CN  
CHECKED BY: MR  
ISSUED: 01.02.2025



ASSEMBLIES -  
EXTERIOR WALLS,  
FLOORS, ROOFS

A-611

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E

D

C

B

A

INTERIOR WALL ASSEMBLIES

DESCRIPTION	ASSEMBLY	FIRE RATING
N/A	TILE OVER LATEX-PORTLAND CEMENT MORTAR OR ORGANIC ADHESIVE BOND COAT WHERE OCCURS  5/8" TILE BACKER BOARD, 5/8" GYPSUM BOARD ABOVE WHERE OCCURS  1-5/8" METAL STUD FRAMING @16" O.C.	N/A  TESTING SOURCE N/A  STC RATING N/A  TESTING SOURCE N/A
NOTE: SEE CODE PLAN FOR CAVITY INSULATION LAYOUT.		

DESCRIPTION	ASSEMBLY	FIRE RATING
N/A	5/8" TYPE 'X' GYPSUM BOARD  3-5/8" METAL STUD FRAMING @16" O.C.	N/A  TESTING SOURCE N/A  STC RATING N/A  TESTING SOURCE N/A
NOTE: SEE CODE PLAN FOR CAVITY INSULATION LAYOUT.		

DESCRIPTION	ASSEMBLY	FIRE RATING
N/A	5/8" PLYWOOD SHEATHING  3-5/8" METAL STUD FRAMING @16" O.C.	N/A  TESTING SOURCE N/A  STC RATING N/A  TESTING SOURCE N/A
NOTE: SEE CODE PLAN FOR CAVITY INSULATION LAYOUT.		

DESCRIPTION	ASSEMBLY	FIRE RATING
NON-WET: TCNA-W243  SEMI-WET: TCNA-W247  WET: TCNA-W422	TILE OVER LATEX-PORTLAND CEMENT MORTAR OR ORGANIC ADHESIVE BOND COAT WHERE OCCURS  (2) 5/8" TILE BACKER BOARD, 5/8" GYPSUM BOARD ABOVE WHERE OCCURS  3-5/8" METAL STUD FRAMING @16" O.C.  (2) 5/8" TILE BACKER BOARD, 5/8" GYPSUM BOARD ABOVE WHERE OCCURS	N/A  TESTING SOURCE N/A  STC RATING N/A  TESTING SOURCE N/A
NOTE: SEE CODE PLAN FOR CAVITY INSULATION LAYOUT.		

DESCRIPTION	ASSEMBLY	FIRE RATING
NON-WET: TCNA-W243  SEMI-WET: TCNA-W247  WET: TCNA-W422	TILE OVER LATEX-PORTLAND CEMENT MORTAR OR ORGANIC ADHESIVE BOND COAT WHERE OCCURS  5/8" TILE BACKER BOARD, 5/8" GYPSUM BOARD ABOVE WHERE OCCURS  3-5/8" METAL STUD FRAMING @16" O.C.	N/A  TESTING SOURCE N/A  STC RATING N/A  TESTING SOURCE N/A
NOTE: SEE CODE PLAN FOR CAVITY INSULATION LAYOUT.		

DESCRIPTION	ASSEMBLY	FIRE RATING
LOCKER ROOM PARTITION WALLS (LOCATED BEHIND AND ADJACENT TO LOCKERS ONLY)  NON-WET: TCNA-W243  SEMI-WET: TCNA-W247  WET: TCNA-W422	TILE OVER LATEX-PORTLAND CEMENT MORTAR OR ORGANIC ADHESIVE BOND COAT WHERE OCCURS  5/8" TILE BACKER BOARD, 5/8" GYPSUM BOARD ABOVE WHERE OCCURS  3-5/8" METAL STUD FRAMING @16" O.C.  5/8" PLYWOOD UP TO 7'-4" AFF. 5/8" GYPSUM ABOVE WHERE OCCURS	N/A  TESTING SOURCE N/A  STC RATING N/A  TESTING SOURCE N/A
NOTE: SEE CODE PLAN FOR CAVITY INSULATION LAYOUT.		

DESCRIPTION	ASSEMBLY	FIRE RATING
N/A	5/8" TYPE 'X' GYPSUM BOARD  6" METAL STUD FRAMING @16" O.C.  5/8" TYPE 'X' GYPSUM BOARD	N/A  TESTING SOURCE N/A  STC RATING N/A  TESTING SOURCE N/A
NOTE: SEE CODE PLAN FOR CAVITY INSULATION LAYOUT.		

DESCRIPTION	ASSEMBLY	FIRE RATING
N/A	5/8" TYPE 'X' GYPSUM BOARD  6" METAL STUD FRAMING @16" O.C.  5/8" TYPE 'X' GYPSUM BOARD	1 HOUR  TESTING SOURCE N/A  STC RATING N/A  TESTING SOURCE N/A
NOTE: SEE CODE PLAN FOR CAVITY INSULATION LAYOUT.		

DESCRIPTION	ASSEMBLY	FIRE RATING
N/A	5/8" TYPE 'X' GYPSUM BOARD  6" METAL STUD FRAMING @16" O.C.	N/A  TESTING SOURCE N/A  STC RATING N/A  TESTING SOURCE N/A
NOTE: SEE CODE PLAN FOR CAVITY INSULATION LAYOUT.		

DESCRIPTION	ASSEMBLY	FIRE RATING
NON-WET: TCNA-W243  SEMI-WET: TCNA-W247  WET: TCNA-W422	TILE OVER LATEX-PORTLAND CEMENT MORTAR OR ORGANIC ADHESIVE BOND COAT WHERE OCCURS  5/8" TILE BACKER BOARD, 5/8" GYPSUM BOARD ABOVE, WHERE OCCURS  6" METAL STUD FRAMING @16" O.C.  5/8" TYPE 'X' GYPSUM BOARD	N/A  TESTING SOURCE N/A  STC RATING N/A  TESTING SOURCE N/A
NOTE: SEE CODE PLAN FOR CAVITY INSULATION LAYOUT.		

DESCRIPTION	ASSEMBLY	FIRE RATING
NON-WET: TCNA-W243  SEMI-WET: TCNA-W247  WET: TCNA-W422	TILE OVER LATEX-PORTLAND CEMENT MORTAR OR ORGANIC ADHESIVE BOND COAT WHERE OCCURS  5/8" TILE BACKER BOARD, 5/8" GYPSUM BOARD ABOVE, WHERE OCCURS  6" METAL STUD FRAMING @16" O.C.  5/8" TILE BACKER BOARD, 5/8" GYPSUM BOARD ABOVE, WHERE OCCURS  TILE OVER LATEX-PORTLAND CEMENT MORTAR OR ORGANIC ADHESIVE BOND COAT WHERE OCCURS	N/A  TESTING SOURCE N/A  STC RATING N/A  TESTING SOURCE N/A
NOTE: SEE CODE PLAN FOR CAVITY INSULATION LAYOUT.		

DESCRIPTION	ASSEMBLY	FIRE RATING
N/A	8" CMU  6" CMU	2 HOUR  N/A  TESTING SOURCE N/A  STC RATING N/A  TESTING SOURCE N/A
NOTE: SEE CODE PLAN FOR CAVITY INSULATION LAYOUT.		

DESCRIPTION	ASSEMBLY	FIRE RATING
N/A	8" CMU - IVORY  SEE INTERIOR ELEVATIONS FOR BANDING PATTERN WHERE OCCURS	N/A  TESTING SOURCE N/A  STC RATING N/A  TESTING SOURCE N/A
NOTE: SEE CODE PLAN FOR CAVITY INSULATION LAYOUT.		

DESCRIPTION	ASSEMBLY	FIRE RATING
N/A	8" CMU  AIR GAP VARIES - ALIGN WITH ADJACENT WALLS. 1-1/2" MIN.  2 1/2" METAL STUD FRAMING @ 16" O.C.  5/8" TYPE 'X' GYPSUM BOARD	N/A  TESTING SOURCE N/A  STC RATING N/A  TESTING SOURCE N/A
NOTE: SEE CODE PLAN FOR CAVITY INSULATION LAYOUT.		

DESCRIPTION	ASSEMBLY	FIRE RATING
N/A	8" CMU  1 5/8" METAL STUD FRAMING @ 16" O.C.  5/8" TYPE 'X' GYPSUM BOARD	N/A  TESTING SOURCE N/A  STC RATING N/A  TESTING SOURCE N/A
NOTE: SEE CODE PLAN FOR CAVITY INSULATION LAYOUT.		

DESCRIPTION	ASSEMBLY	FIRE RATING
N/A	5/8" TYPE 'X' GYPSUM BOARD  2 1/2" METAL STUD FRAMING @ 16" O.C.  1 1/2" AIR GAP  8" CMU  1 1/2" AIR GAP  2 1/2" METAL STUD FRAMING @ 16" O.C.  5/8" TYPE 'X' GYPSUM BOARD	N/A  TESTING SOURCE N/A  STC RATING N/A  TESTING SOURCE N/A
NOTE: SEE CODE PLAN FOR CAVITY INSULATION LAYOUT.		

DESCRIPTION	ASSEMBLY	FIRE RATING
NON-WET: TCNA-W243  SEMI-WET: TCNA-W247  WET: TCNA-W422	5/8" TYPE 'X' GYPSUM BOARD  1-1/2" HAT CHANNEL @ 16" O.C.  8" CMU  1-1/2" HAT CHANNEL @ 16" O.C.  5/8" TILE BACKER BOARD, 5/8" GYPSUM BOARD ABOVE, WHERE OCCURS  TILE OVER LATEX-PORTLAND CEMENT MORTAR OR ORGANIC ADHESIVE BOND COAT WHERE OCCURS	N/A  TESTING SOURCE N/A  STC RATING N/A  TESTING SOURCE N/A
NOTE: SEE CODE PLAN FOR CAVITY INSULATION LAYOUT.		

DESCRIPTION	ASSEMBLY	FIRE RATING
N/A	12" CMU	N/A  TESTING SOURCE N/A  STC RATING N/A  TESTING SOURCE N/A
NOTE: SEE CODE PLAN FOR CAVITY INSULATION LAYOUT.		

DESCRIPTION	ASSEMBLY	FIRE RATING
N/A	812" CMU  3 5/8" METAL STUD FRAMING @ 16" O.C.  5/8" TYPE 'X' GYPSUM BOARD	N/A  TESTING SOURCE N/A  STC RATING N/A  TESTING SOURCE N/A
NOTE: SEE CODE PLAN FOR CAVITY INSULATION LAYOUT.		

DESCRIPTION	ASSEMBLY	FIRE RATING
N/A	5/8" TYPE 'X' GYPSUM BOARD  2X6 WOOD STUD FRAMING @16" O.C.  5/8" TYPE 'X' GYPSUM BOARD	N/A  TESTING SOURCE N/A  STC RATING N/A  TESTING SOURCE N/A
NOTE: SEE CODE PLAN FOR CAVITY INSULATION LAYOUT.		

DESCRIPTION	ASSEMBLY	FIRE RATING
NON-WET: TCNA-W243  SEMI-WET: TCNA-W247  WET: TCNA-W422	TILE OVER LATEX-PORTLAND CEMENT MORTAR OR ORGANIC ADHESIVE BOND COAT WHERE OCCURS  5/8" TILE BACKER BOARD, 5/8" GYPSUM BOARD ABOVE WHERE OCCURS  2X6 WOOD STUD FRAMING @16" O.C.  5/8" TYPE 'X' GYPSUM BOARD	N/A  TESTING SOURCE N/A  STC RATING N/A  TESTING SOURCE N/A
NOTE: SEE CODE PLAN FOR CAVITY INSULATION LAYOUT.		

GENERAL NOTES

1. WALL TYPE ASSEMBLIES ARE NOT INTENDED TO LOCATE INSULATION FOR ALL CONDITIONS. THE CODE PLANS ARE USED TO MORE CLEARLY INDICATE THE LOCATION FOR INSULATION FOR THERMAL OR SOUND ISOLATION. SEE CODE PLANS FOR A GENERAL LAYOUT AND DETAILS FOR ADDITIONAL OCCURRENCES.
2. SEE SOURCE OF TESTED ASSEMBLIES FOR SEAM OVERLAPS, TAPING, AND FASTENING REQUIREMENTS OF RATED WALL TYPES.
3. PROVIDE CONTROL JOINTS IN GYP BOARD WALL @ 30'-0" O.C. MAX. COORDINATE LOCATIONS WITH ARCHITECT.
4. PROVIDE CONTROL JOINTS IN CMU WALL PER NEMA RECOMMENDATION BUT NO FARTHER THAN 25'-0" O.C. COORDINATE LOCATION WITH ARCHITECT.
5. SEE CODE PLANS FOR INTERIOR FIRE RATED WALLS. USE THE DIAGRAM BELOW AS REFERENCE FOR SEPERATION BETWEEN DIFFERENT RATED WALL CONNECTIONS.
6. ALL STUD PARTITIONS ARE CONSIDERED SOUND WALLS AND SHALL EXTEND TO UNDERSIDE OF DECK U.N.D. SOUND WALLS TO RECEIVE TYPE I FULL BATT INSULATION, MINERAL WOOL DECK FLUTE CLOSURE AND ACOUSTIC SPRAY SOUND SEALANT OVERLAPPING PER MANUFACTURERS RECOMMENDATIONS. PROVIDE SOUND SEALANT AT BOTH SIDES OF WALL BASE.
7. PROVIDE WATER RESISTANT GYPSUM BOARD IN ANY NON-TILE AREAS EXPOSED TO LIMITED WATER EXPOSURE.

DESIGN  
WEST

LOGAN, UTAH  
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(801) 558-9221

HIGHLAND HIGH SCHOOL ADDITION

1800 BENCH ROAD, POCATELLO, IDAHO

POCATELLO/HUBBUCK SCHOOL DISTRICT 25

DESCRIPTION

DATE

MARK

PROJECT #: 123994  
DRAWN BY: CF  
CHECKED BY: MR  
ISSUED: 01.02.2025



ASSEMBLIES -  
INTERIOR WALLS

A-612

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