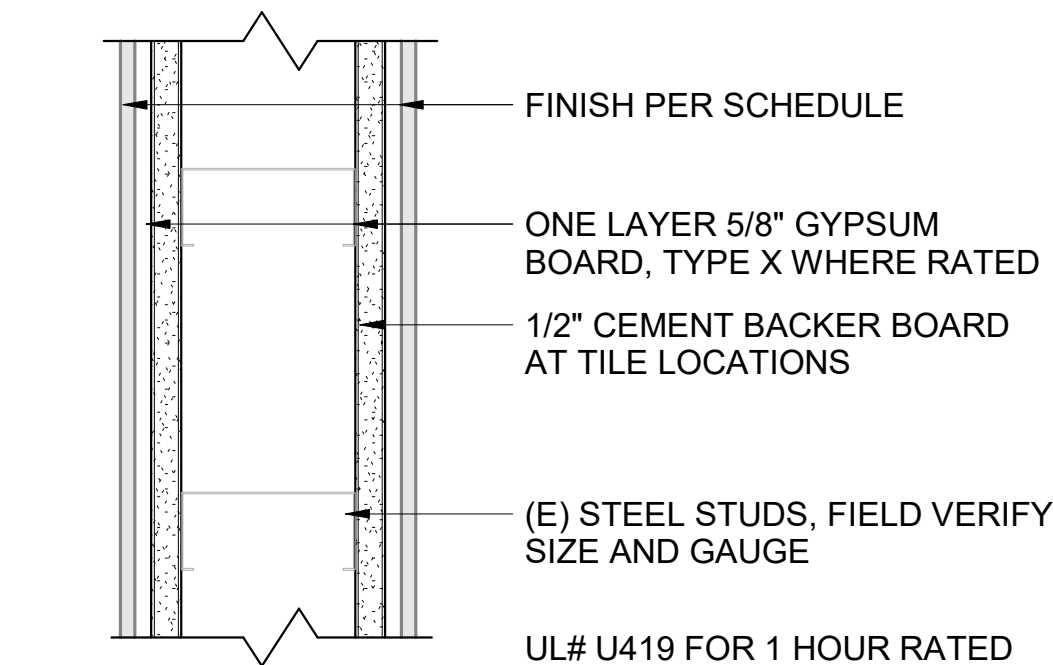


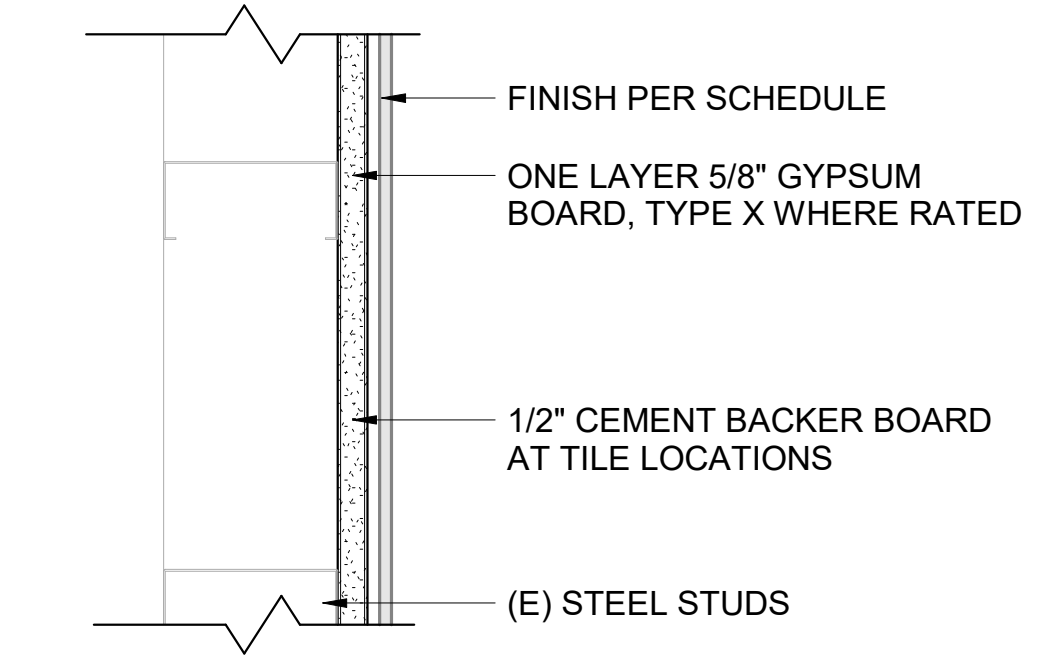
CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING. SETTINGS FOR VIEWING AND PRINTING DRAWING CONTENT ARE OPTIMIZED WHEN ALL THREE PLANES ARE VISIBLE. THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 11" x 17".  
0 1/4" = 1'-0"  
GRAPHIC SCALE FOR REFERENCE ONLY

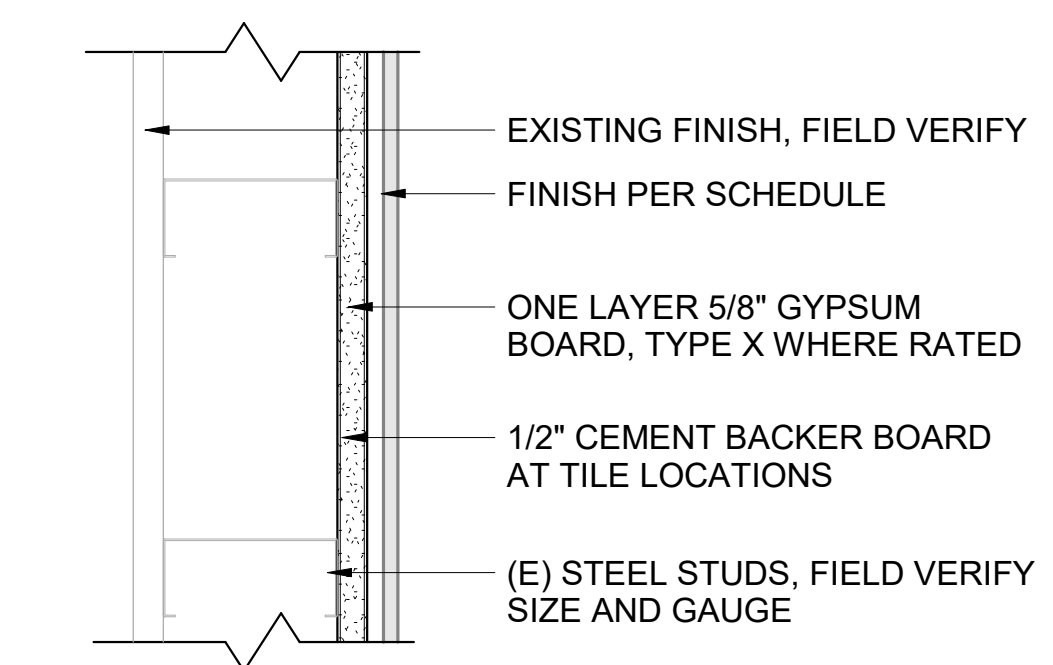
PARTITION TYPES



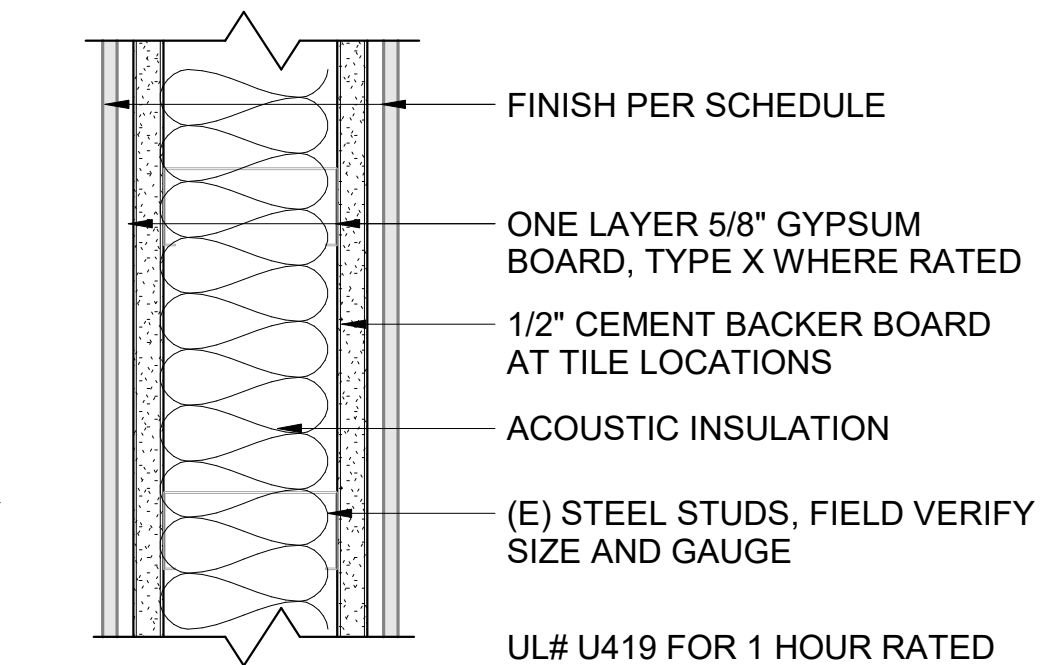
1 INTERIOR WALL TYPE A  
SCALE: 3" = 1'-0"



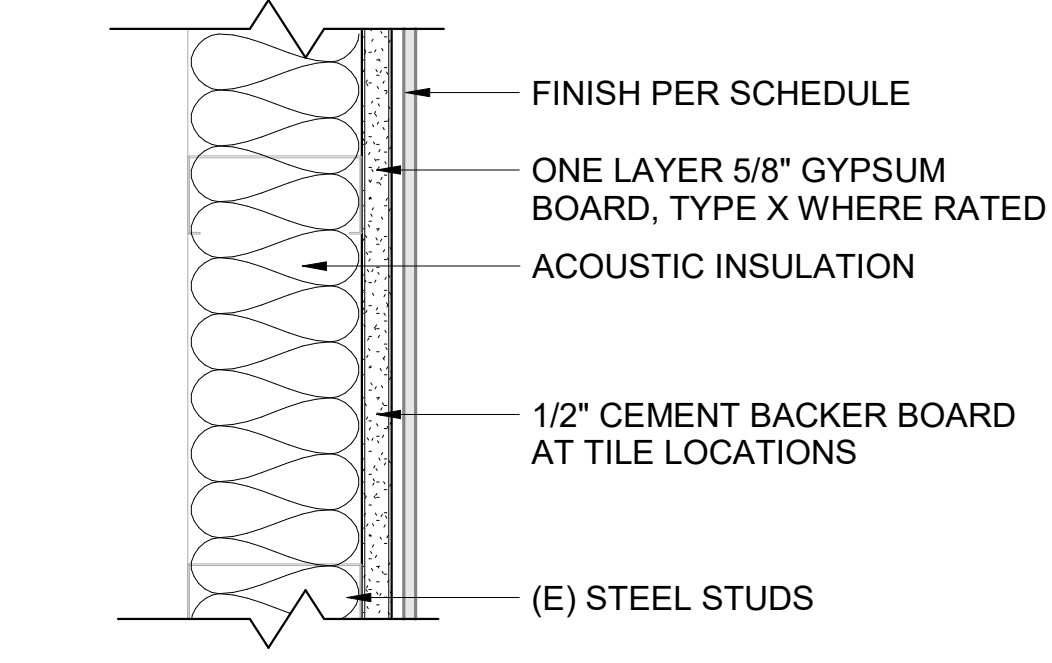
5 INTERIOR WALL TYPE C  
SCALE: 3" = 1'-0"



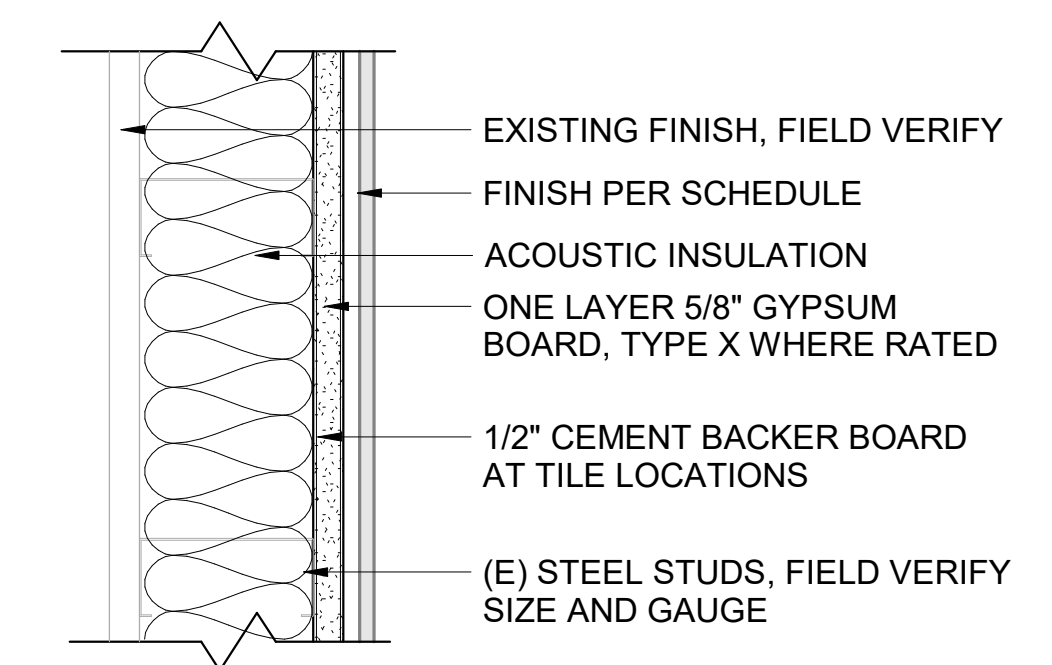
9 INTERIOR WALL TYPE E  
SCALE: 3" = 1'-0"



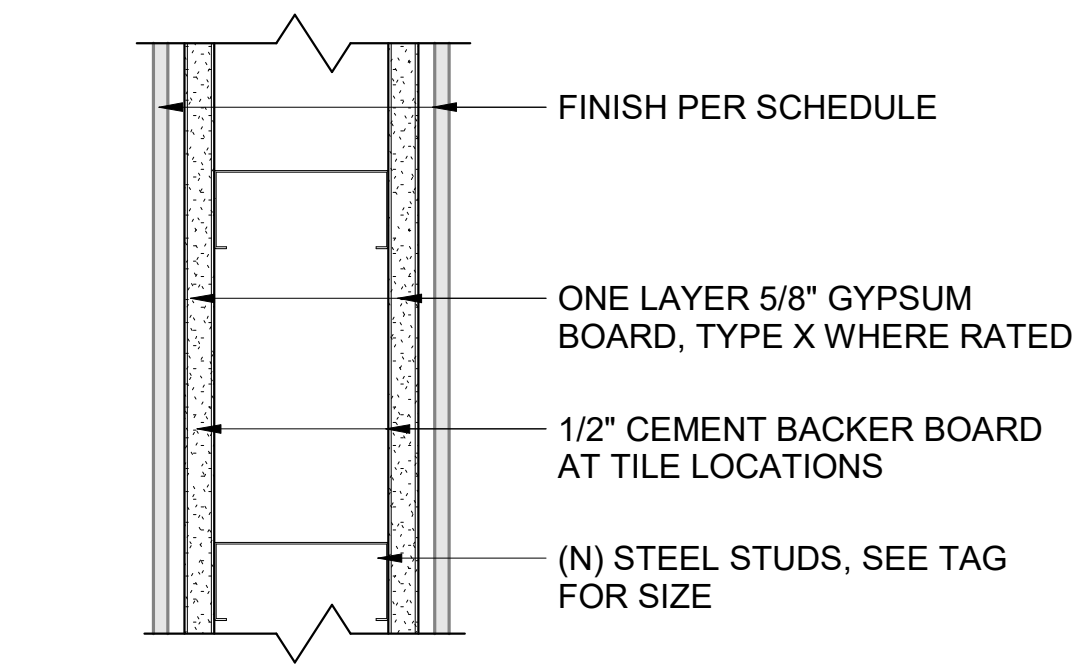
2 INTERIOR WALL TYPE AA  
SCALE: 3" = 1'-0"



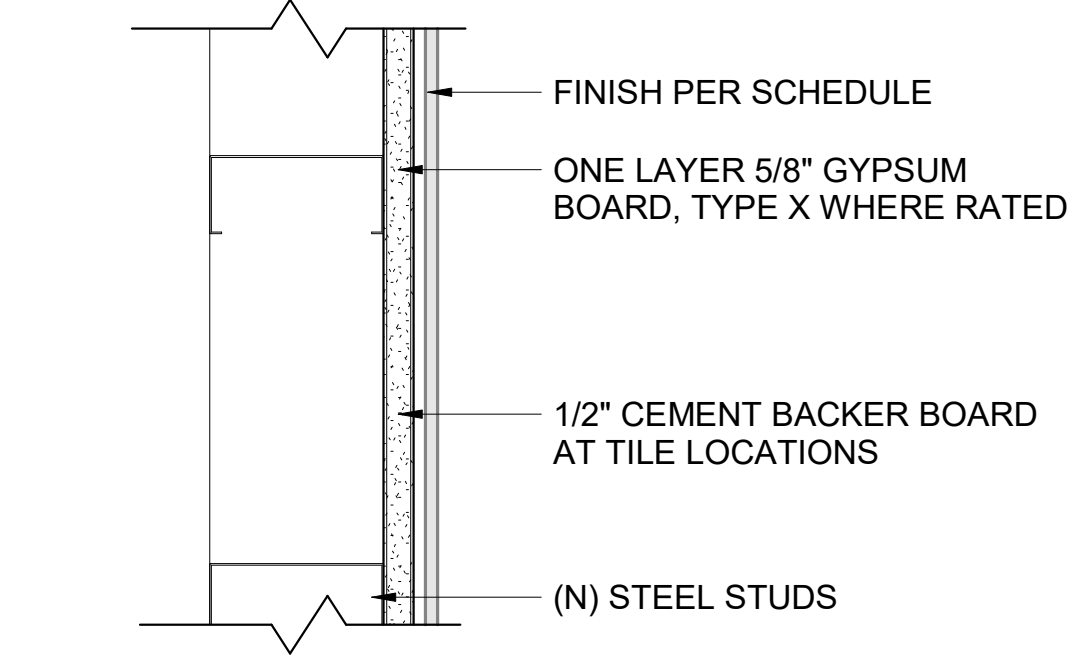
6 INTERIOR WALL TYPE CA  
SCALE: 3" = 1'-0"



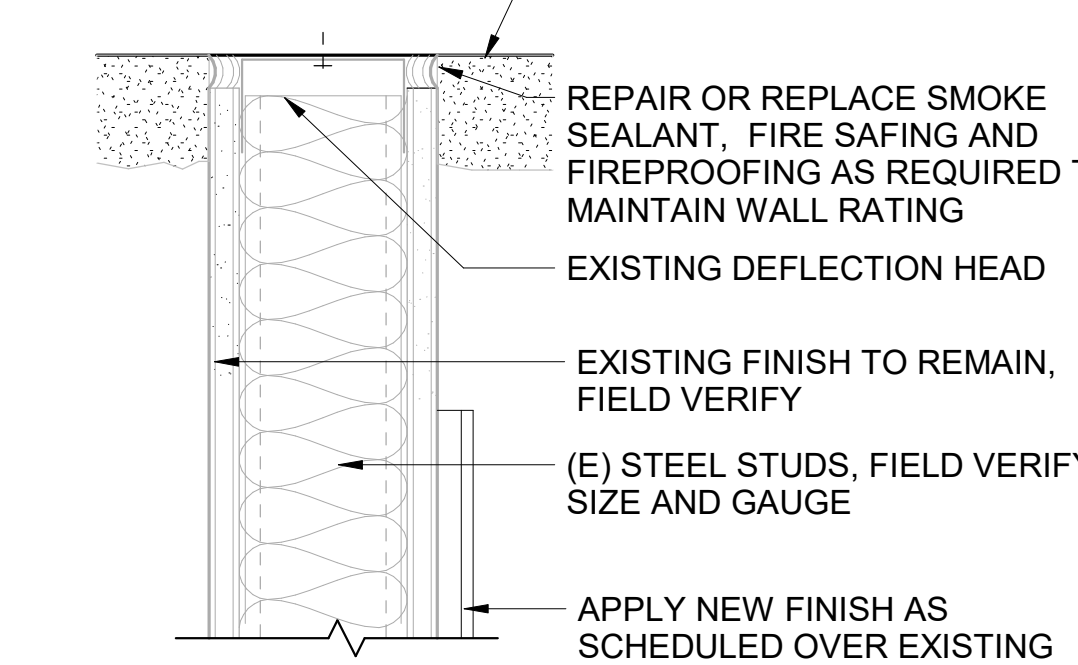
10 INTERIOR WALL TYPE EA  
SCALE: 3" = 1'-0"



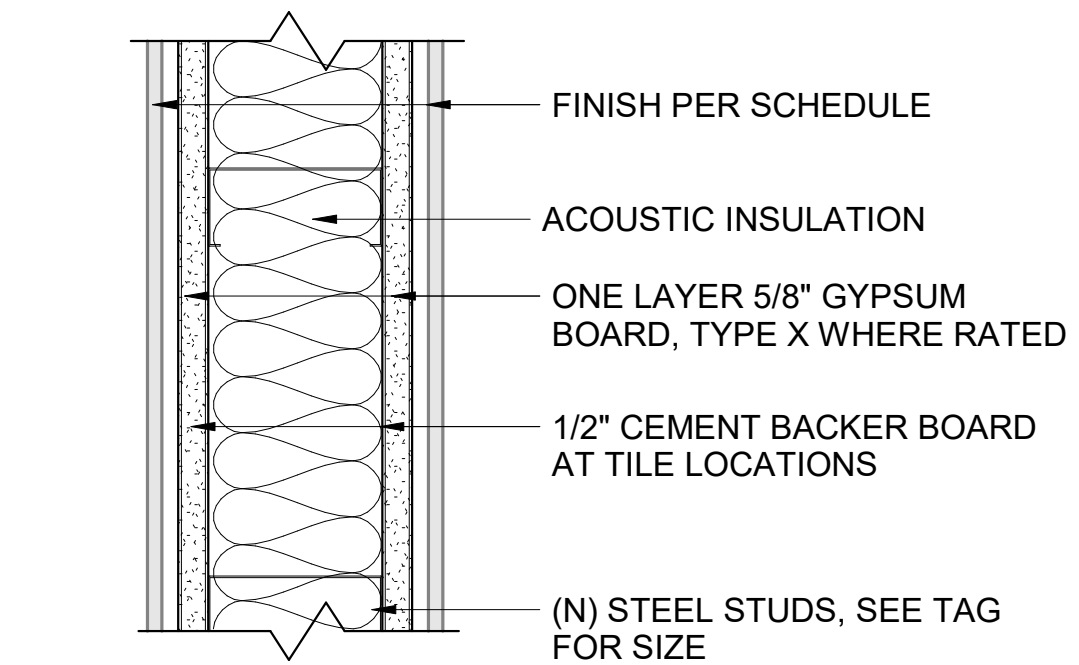
3 INTERIOR WALL TYPE B  
SCALE: 3" = 1'-0"



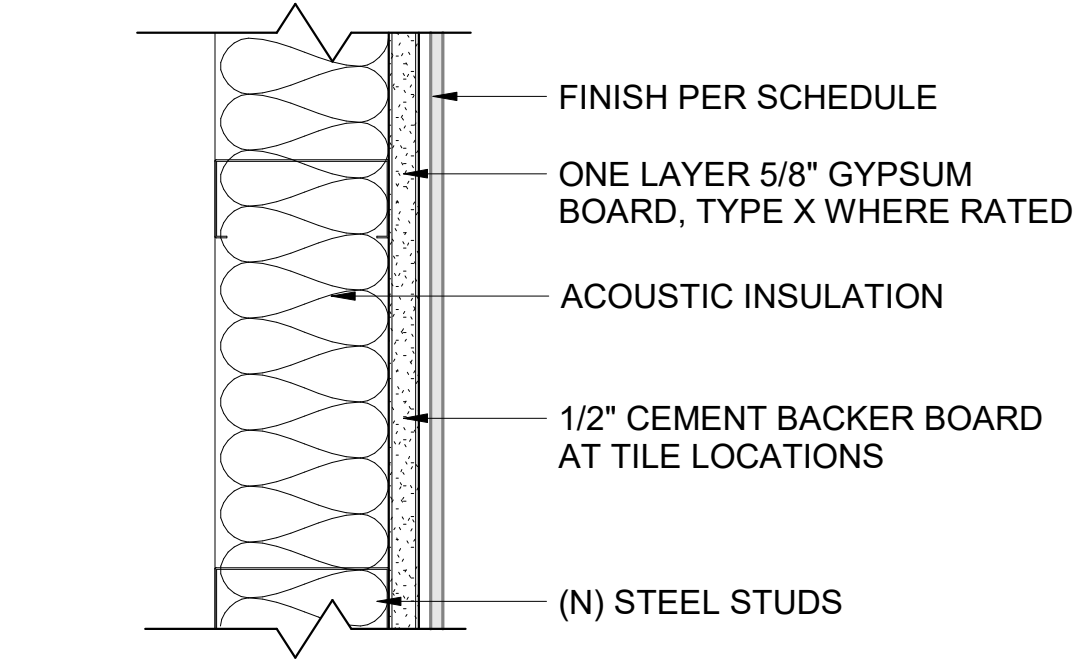
7 INTERIOR WALL TYPE D  
SCALE: 3" = 1'-0"



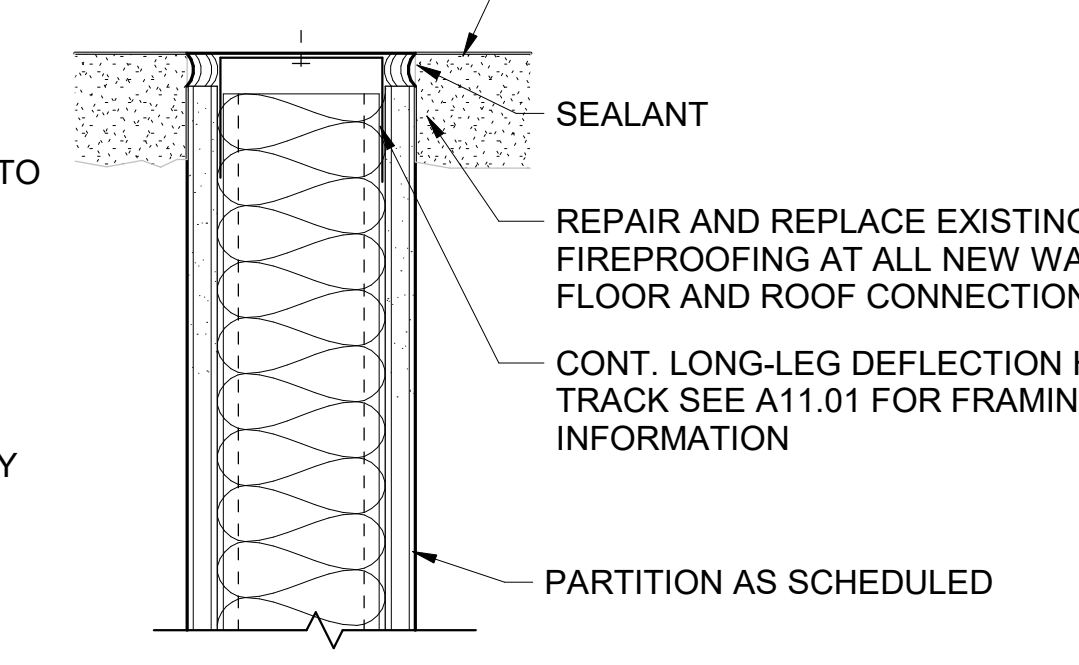
11 HEAD OF EXISTING RATED WALL  
SCALE: 3" = 1'-0"



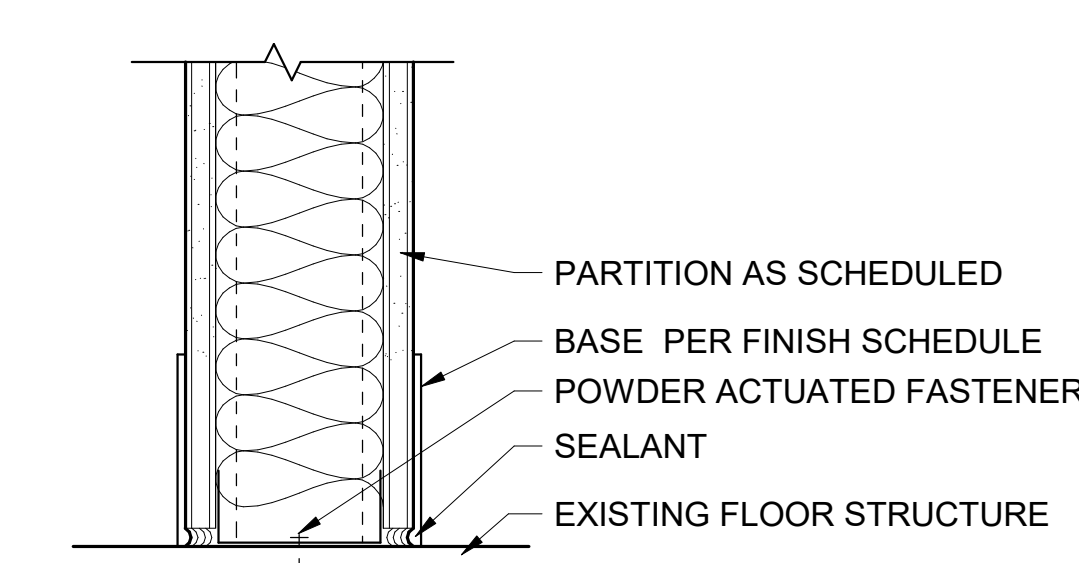
4 INTERIOR WALL TYPE BA  
SCALE: 3" = 1'-0"



8 INTERIOR WALL TYPE DA  
SCALE: 3" = 1'-0"



12 HEAD OF NON RATED WALL  
SCALE: 3" = 1'-0"

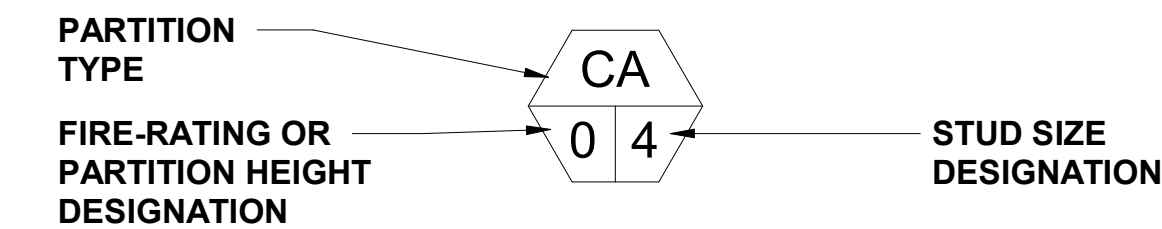


16 WALL BASE - TYPICAL  
SCALE: 3" = 1'-0"

NOTES

- ALL PARTITIONS ARE NON LOAD BEARING UNLESS NOTED OTHERWISE. REFERENCE STRUCTURAL DRAWINGS FOR LOAD BEARING PARTITION ASSEMBLIES.
- REPAIR AND REPLACE EXISTING FIREPROOFING AT ALL NEW WALL, FLOOR AND ROOF CONNECTIONS.
- SEE FLOOR PLANS FOR LOCATIONS OF RATED PARTITIONS.
- TYPICAL FRAMING SHALL BE 400S125-30 METAL STUDS @ 16" O.C. UNLESS NOTED OTHERWISE. BOTTOM TRACK TO BE 400T125-43 CONT. TRACK.
- URINAL STUDS TO BE 600S125-30@ 16" O.C.
- PROVIDE FULL THICKNESS SOUND INSULATION INSIDE ALL ACOUSTICAL PARTITIONS INCLUDING BEAMS, HEADERS AND JAMBS.
- FIRE AND SMOKE RATED PARTITIONS SHALL EXTEND AND SEAL TO INSIDE FACE OF EXTERIOR SHEATHING, TOP OF SLAB AND BOTTOM OF DECK.
- FIRE RESISTANT RATED PARTITIONS SHALL USE RATED FIRE SMOKE FIRE RESISTANT FILL MATERIAL IN CONJUNCTION WITH A RATED FIRE/ SMOKE FIRE STOPPING SYSTEM.
- NON RATED PARTITIONS SHALL USE ACOUSTICAL SEALANT.
- WHERE INDICATED, CLEAR DIMENSIONS ARE TO FACE OF PARTITION FINISH.
- ALL DIMENSIONS ARE TO FACE OF PARTITION ASSEMBLY U.N.O. REFER TO PARTITION TYPES FOR WIDTH DIMENSIONS UNLESS INDICATED ON FLOOR PLAN.
- REFERENCE SPECIFICATION DIVISIONS 1 AND 2 FOR ADDITIONAL REQUIREMENTS.
- PROVIDE ACOUSTIC SEALANT AT PERIMETER AND ALL PENETRATIONS OF SOUND RATED PARTITIONS.
- PROVIDE BACKING PLATES AT ALL TOILET ACCESSORIES AND WALL MOUNTED EQUIPMENT.
- FIRE RESISTANT RATINGS ARE TO BE MAINTAINED IN ALL OPENINGS IN RATED PARTITIONS.
- BOTTOM OF STRUCTURE IS DIAGRAMMATIC ONLY AND DOES NOT INDICATE EXACT CONSTRUCTION CONDITIONS OR GEOMETRY.
- PROVIDE TILE BACKER BOARD AT ALL LOCATIONS WITH TILE.
- MEMBRANE PENETRATIONS INCLUDING ELECTRICAL BOXES, PIPING, EQUIPMENT, AND SUPPORTS, TO BE PROTECTED AND SIZED FOR ANNULAR FILL OF APPROVED PENETRATION FIRESTOPPING SYSTEM OF NOT LESS THAN FIRE-RESISTANCE RATING OF THE MEMBRANE PENETRATED. FOR SINGLE-SIDED PENETRATIONS BY EQUIPMENT, ENSURE MEMBRANE EXTENDS CONTINUOUSLY AROUND PENETRATING ITEM OR THE PENETRATING ITEM IS RATED FOR ANNULAR FIRESTOP ONLY.

WALL TYPES LEGEND



STUD SIZE DESIGNATION

| NUMERIC CHARACTER | STUD WIDTH |
|-------------------|------------|
| 2                 | 2 1/2"     |
| 3                 | 3 5/8"     |
| 4                 | 4"         |
| 6                 | 6"         |
| 8                 | 8"         |

FIRE RATING/ PARTITION HEIGHT DESIGNATION

- 0 = NON- RATED, EXTEND FRAMING AND GYPSUM BOARD TO UNDERSIDE OF STRUCTURE
- 1 = (1) HOUR FIRE RESISTANT SMOKE BARRIER  
EXTEND FRAMING AND GYPSUM BOARD TO UNDERSIDE OF STRUCTURE
- 2 = (2) HOUR FIRE RESISTANT SMOKE BARRIER  
EXTEND FRAMING AND GYPSUM BOARD TO UNDERSIDE OF STRUCTURE
- S = SMOKE PARTITION  
EXTEND FRAMING AND GYPSUM BOARD TO UNDERSIDE OF STRUCTURE
- T = PARTIAL HEIGHT PARTITION, SEE WALL SECTIONS AND INTERIOR ELEVATIONS FOR HEIGHT

Port of Portland



mwa architects

2025D031  
DESIGN NUMBER

103101  
PROJECT NUMBER

PORTLAND INTERNATIONAL AIRPORT

TERMINAL RESTROOM REHABILITATION 2026

DETAILS - PARTITION TYPES

|                |               |
|----------------|---------------|
| SUBMITTED BY   | BRIAN FRANCIS |
| DESIGNED BY    | A. COOK       |
| DRAWN BY       | M. PHILLIPS   |
| CHECKED BY     | J. ROOT       |
| DATE           | JULY 2026     |
| SHEET NO.      | 42            |
| TYPE           | CD            |
| DISC. SHT. NO. |               |
| PDX 2026-510   | A11.00        |