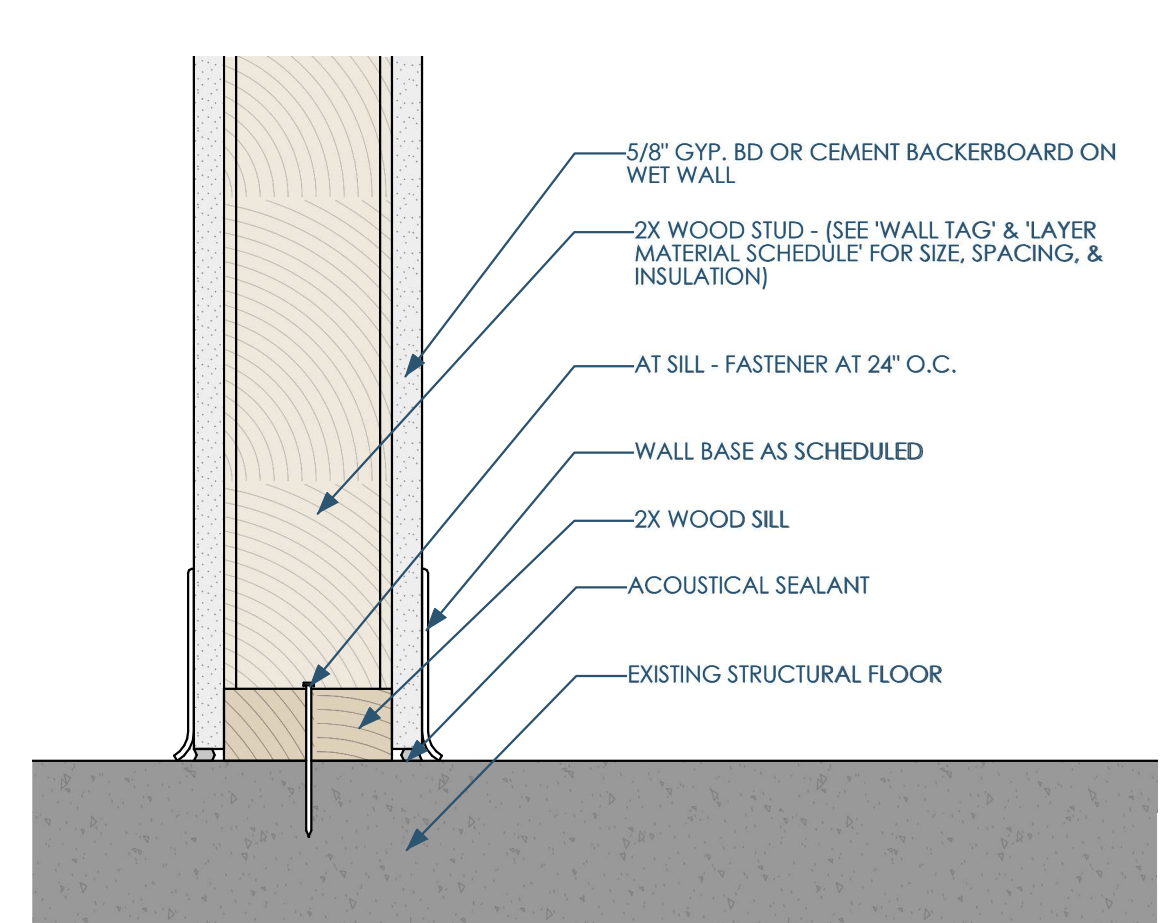




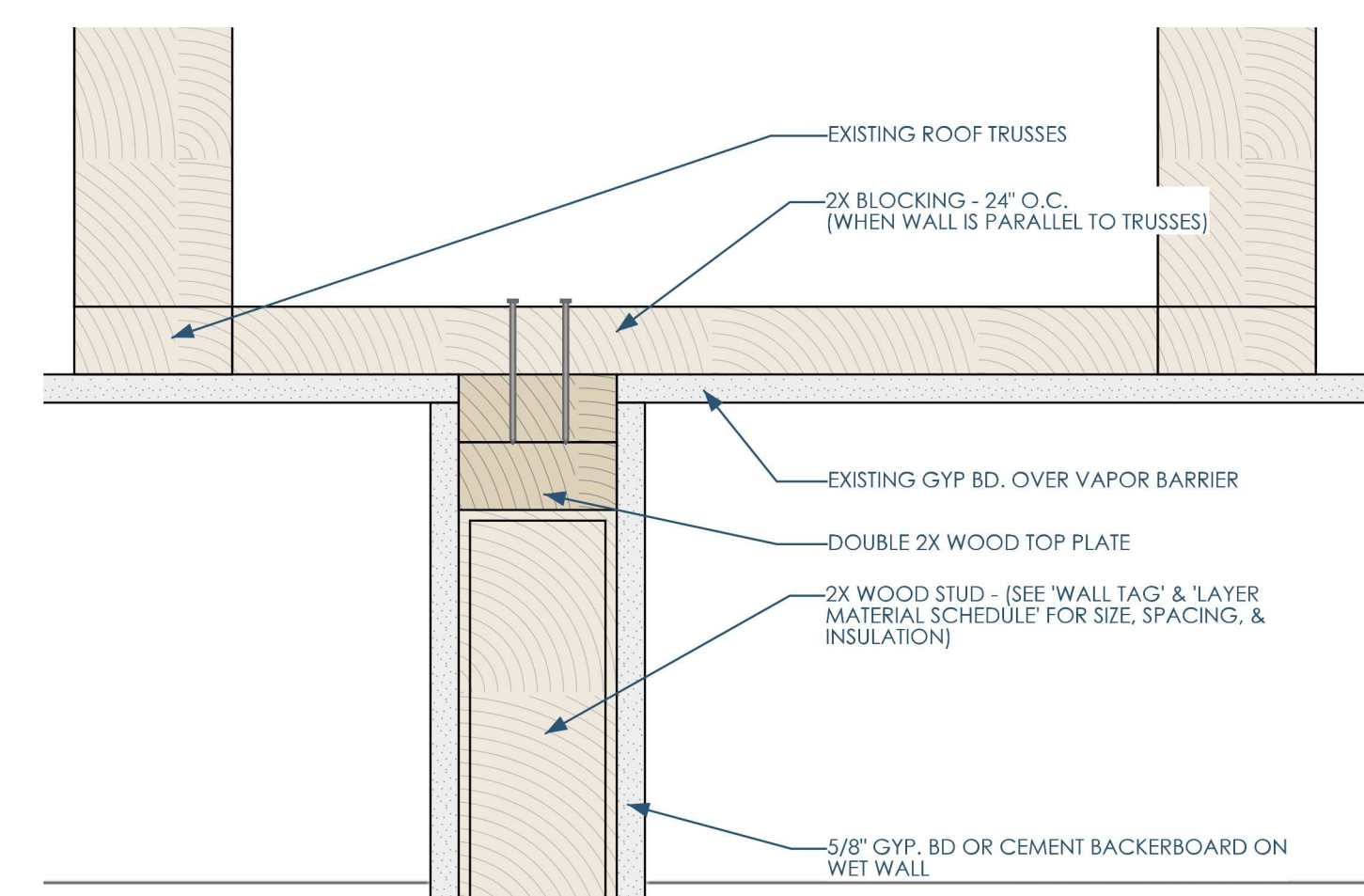
4C/A100 ROOM SCHEDULE - OCCUPANCY

TYPE MARK	TYPE	WIDTH	HEIGHT	TYPE COMMENTS	COUNT
3680S	MATCH EXISTING	3'-0"	MATCH EXISTING	INSIDE LEVER ALWAYS ACTIVE FOR EGRESS	2
3680R	MATCH EXISTING	3'-0"	MATCH EXISTING	INSIDE LEVER ALWAYS ACTIVE FOR EGRESS	1

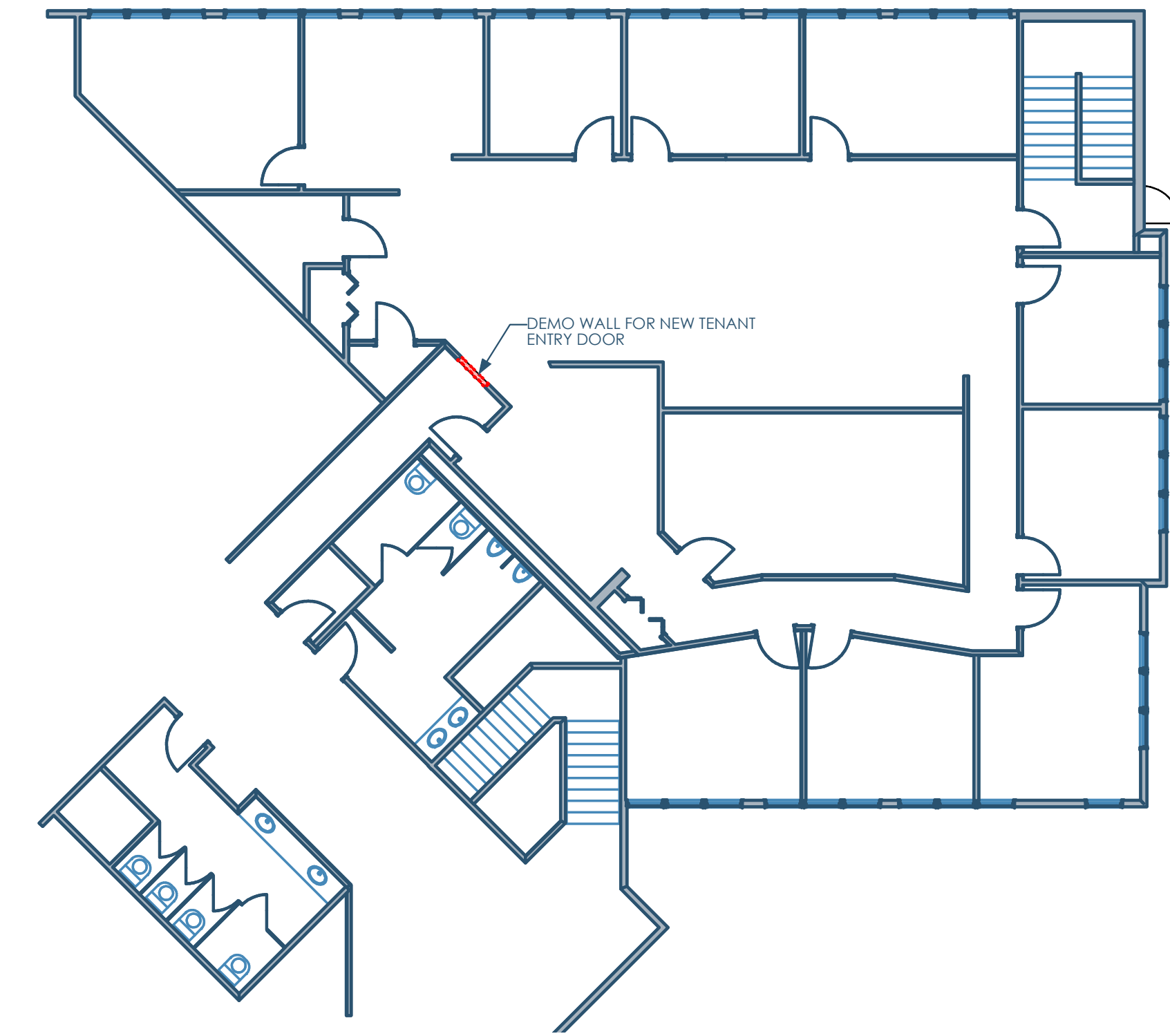
4B/A100 DOOR SCHEDULE - SIMPLE



5A/A100 PARTITION - W4A20F AND W6A20F - BASE



4A/A100 PARTITION - W4A20F AND W6A20F - HEAD



3A/A100 DEMO PLAN

CODE INFORMATION

- Codes**
 - General: International Building Code (IBC) 2021 & SPS 361-366 Amendments
 - Existing: International Existing Building Code (IEBC) 2021 & SPS 366 Amendments
 - Energy Conservation: International Energy Conservation Code (IECC) 2021 & SPS 363 Amendments
 - Plumbing: Wisconsin Plumbing Code: SPS 380-387
 - Mechanical: International Mechanical Code (IMC) 2021 & SPS 364 Amendments
 - Electrical: National Electrical Code (NEC) 2017 & SPS 316 Amendments
 - Fire: International Fire Code (IFC) 2021 & SPS 314 Amendments
 - Fuel: International Fuel Gas Code (IFGC) 2021 & SPS 345 Amendments
 - Accessibility: ANSI Standard A117.1-2017 - Accessibility
- IBC Chapter 3 - Use and Occupancy Classification
 - Scope Area:
 - Business Group B
- IEBC Chapter 6 - Classification of Work
 - Alteration Level: Level 2
- IBC 508.3 - Nonseparated Occupancies
 - No (no) in immediate scope
- IBC Table 601 - Fire-resistance Rating Requirements For Building Elements (Hours)
 - Type VB:
 - Structural Frames: 0 hr
 - Bearing Walls (Exterior/Interior): 0 hr
 - Non-Bearing Walls (Interior): 0 hr
 - Floors: 0 hr
 - Roof: 0 hr
- IBC Section 602 - Construction Classification
 - Type VB
- IBC Section 713 - Shaft Enclosures
 - Shaft enclosures shall have a fire-resistance rating of not less than 1 hour where connecting less than four stories.
- IBC Table 803.13 - Interior Wall And Ceiling Finish Requirements By Occupancy
 - (B)
 - Exit Stairways/Ramps: Class B
 - Corridors: Class C
 - Rooms/Enclosures: Class C
- IBC Section 903 - Automatic Sprinkler Systems
 - Sprinklers per NFPA 13
- IBC Section 906 - Portable Fire Extinguishers
 - Ordinary (Moderate) Hazard Occupancy:
 - Type 2-A:
 - Maximum floor area per unit of A: 1,500 SF
 - Maximum floor area for extinguisher: 75 ft²
 - Maximum floor area for extinguisher: 11,250 ft²
 - Max distance to extinguisher: 75 ft
- IBC Section 907 - Fire Alarm and Detection Systems
 - A manual fire alarm system is required.
 - New alarms to integrate with existing system (design/build per 3rd party).
- IBC Section 1004 - Occupant Load
 - See occupant load room schedule
- IBC Table 1020.2 - Corridor Fire-resistance Rating
 - For Group B: Not rated with sprinkler system
- IBC 1006.2.1 - Egress Based on Occupant Load and Common Path of Egress Travel Distance
 - Group B (Without Sprinkler):
 - Common Path Travel Distance
 - If ≤ 30: 100 ft
 - If > 30: 75 ft
 - Max occupant load (one exit): 49
 - Group B (With Sprinkler):
 - Common Path Travel Distance: 300 ft
- IBC Table 1006.3.4(2) - Stories With One Exit Or Access To One Exit For Other Occupancies
 - Group B (Without Sprinkler):
 - Maximum Occupant Load Per Story: 49
 - Maximum Exit Access Travel Distance: 75 ft
 - Group B (With Sprinkler):
 - Exit Access Travel Distance: 300 ft
- IBC 1020.5 - Dead Ends
 - 50 ft (With Sprinkler)
- IEBC Section 808 - Plumbing
 - Existing restrooms to remain - No occupant load increase

DEMOLITION NOTES

- Contractor to assume all walls/columns indicated to be demolished on the plan to be load-bearing. Contractor is responsible to make the determination they are not load-bearing and can be removed. Consult with the Architect if there is any question.
- Contractor to protect all existing construction from damage, dust, and fumes. Patch and repair as necessary.
- Seal the intake/exhaust of any ducts that route into adjoining spaces that are outside the demolition scope.
- Contractor to coordinate the disconnection and capping (and any associated fees) of any service utilities associated with the demolition scope.
- All floors to be leveled as necessary (grinding, patching, leveling, chiseling) to receive any scheduled finishes.
- Contractor to notify Owner and/or Landlord of any demolition that is necessary outside tenant space.
- Additional demolition, beyond what is identified here, may be required to accommodate the planned construction scope.
- Owner/GC/Subs are responsible to test if removed items contain any hazardous materials and, if so, ensure legal removal in compliance with local, state, and federal laws.
- Contractor is responsible for any temporary shoring necessary when existing structural members are removed to accommodate any new construction. All shoring to be designed by a licensed Structural Engineer retained by the Contractor.
- See Mechanical/Electrical/Plumbing/Fire Protection drawings for any additional demolition scope.

GENERAL NOTES

- Design-Build Systems**
 - Design-Build Systems: Mechanical (HVAC), electrical (and lighting), plumbing, fire protection, and fire alarm systems will be delivered via design-build. These drawings do not include system-specific details. The M/E/P/F/A contractor is responsible for final design coordination with the general contractor and must notify the architect of any structural or architectural changes in advance.
- Permits and Compliance**
 - Permits and Fees: The general contractor (GC) is responsible for all permits, applications, inspection certificates, taxes, and related fees.
 - Codes and Regulations: All work must comply with applicable city, township, county, state, and federal codes, statutes, ordinances, and the requirements of the authority having jurisdiction (AHJ).
 - Unauthorized Work: Any construction deviating from the drawings without written architect approval is unauthorized. The contractor is responsible for any required rework.
- Coordination and Communication**
 - Contractors shall review the entire drawing set (including across disciplines) and visit the site before starting work to verify compatibility with existing conditions.
 - Contractors must notify the architect of any omissions, conflicts, or discrepancies before construction begins. Failure to do so makes the contractor responsible for rework.
 - The GC must coordinate access panel/clean-out locations with the M/E/P contractor and the architect.
 - GC to confirm all pipe/duct routing with M/E/P contractors before framing.
 - Only architectural and structural drawings have been coordinated with the architect; notify the architect if M/E/P work conflicts with these drawings.
 - GC must provide the architect a minimum of two weeks to review shop drawings and substitution requests. Architect's review does not relieve the contractor of responsibility for safety or construction methods.
 - Architect's presence on-site does not imply approval. Contractor must specifically call out work requiring architect review/approval.
- Construction Responsibilities**
 - Verify all dimensions and takeoffs prior to bidding or ordering materials.
 - Do not scale drawings.
 - Maintain ingress and egress to the site during construction.
 - Contractor responsible for protecting finished surfaces (e.g., exposed concrete).
 - Contractor responsible for all temporary shoring, designed by a licensed structural engineer.
 - Manufactured products/equipment must be installed per manufacturer requirements.
 - GC to provide blocking and supports for mounted items (e.g., grab bars, plumbing fixtures, millwork, casework).
 - Contractor responsible for repair of any damage caused by their work.
 - Contractor to collect, transport, and dispose of all construction waste.
 - Keep site clean; remove debris and unused equipment regularly.
- Fire and Safety Requirements**
 - Seal all penetrations in rated partitions, ceilings, and floors with UL-approved, code-compliant firestop.
 - Notify the architect of any exterior wall penetrations larger than 12"x12".
 - Any new or modified fire alarm systems must integrate with the existing system.
 - Before coring pre-tensioned or post-tensioned slabs, GC must hire a third-party scanning company. Report must be reviewed/approved by owner's structural engineer.
- Site and Envelope Requirements**
 - Exterior flatwork around the building must slope away at a minimum of 2%.
 - Unless noted otherwise, interior floors must slope 2% toward floor drains.
 - Seal all exterior envelope penetrations to prevent air/water leakage per IBC requirements.
 - All exterior structural steel to be hot-dipped galvanized (all cutting, drilling, welding, or bending completed prior to dipping).
- Closeout and Owner Responsibilities**
 - GC to train owner in the operation and maintenance of installed products/equipment.
 - Prior to substantial completion, contractor shall clean the site and deliver all required guarantees, lien waivers, and maintenance manuals.
 - Owner is responsible for work not specifically identified in the drawings.
 - Any changes involving additional cost or time must be approved in writing by the owner/architect before construction.
 - Details are typical unless noted otherwise; apply them to similar conditions throughout the project.
 - Any furniture shown is for reference only.
- Hazardous Materials**
 - Architect is not responsible for identifying, handling, or addressing hazardous materials (e.g., asbestos, PCBs, or other toxic substances).
- Materials**
 - Any unspecified materials required for proper installation/performance shall be provided by the contractor.

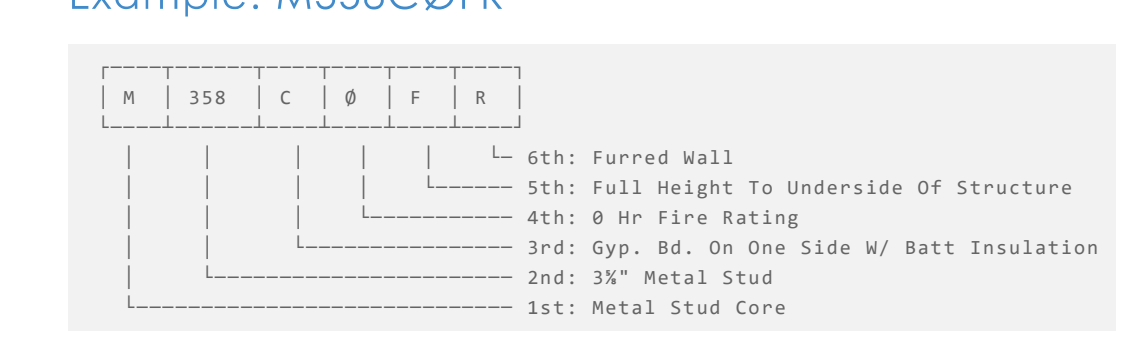
PARTITION TAG NOMENCLATURE

Position	Description	Codes / Meanings
1ST POSITION	Core Material	W = Wood E = Engineered Lumber M = Metal C = Concrete B = Masonry Block Wood: Nominal stud sizes (e.g. 4 x 3 1/2") Engineered Lumber: (e.g. 4 x 3 1/2") Metal Stud: e.g. 358 x 3 1/2" Concrete: Actual wall thickness (e.g. 8") Masonry: Nominal brick modules (e.g. 8" x 7 1/2")
2ND POSITION	Size of Core	
3RD POSITION	Layer Material	See "Layer Material Codes" table below
4TH POSITION	Fire Rating	0 = 0 Hour 1 = 1 Hour 2 = 2 Hour 3 = 3 Hour 5 = 5 Hour A = Partial height partition (Layers 1-4 terminate at/below hung ceiling) B = Partial height partition (Layer 1 extends above ceiling; others 6" above ceiling) C = Partial height partition (Layer 1 to structure; others 6" above ceiling) D = Full height to underside of structural deck/heating F = Full height to underside of structural floor/roof assembly K = Knee wall partition E = Furred-out wall
5TH POSITION (AND BEYOND)	Modifiers	

Layer Material Codes (3rd Position)

Code	Layer 4-L	Layer 3-L	Layer 2-L	Layer 1 (Core)	Layer 2-R	Layer 3-R	Layer 4-R	Details & UL Number
A	-	-	5/8" Gyp. Bd.	2x wood studs 1 1/2" O.C. without ball insulation	5/8" Gyp. Bd.	-	-	BASE: SA/A100 HEAD: 4A/A100
B	-	-	5/8" Gyp. Bd.	2x wood studs 1 1/2" O.C. with ball insulation	5/8" Gyp. Bd.	-	-	BASE: SA/A100 HEAD: 4A/A100
C	-	-	5/8" Gyp. Bd.	2x wood studs 1 1/2" O.C. without ball insulation	1/2" Air Gap	-	-	-

Example: M358C0FR



Date	Description
12/30/2025	OWNER REVIEW