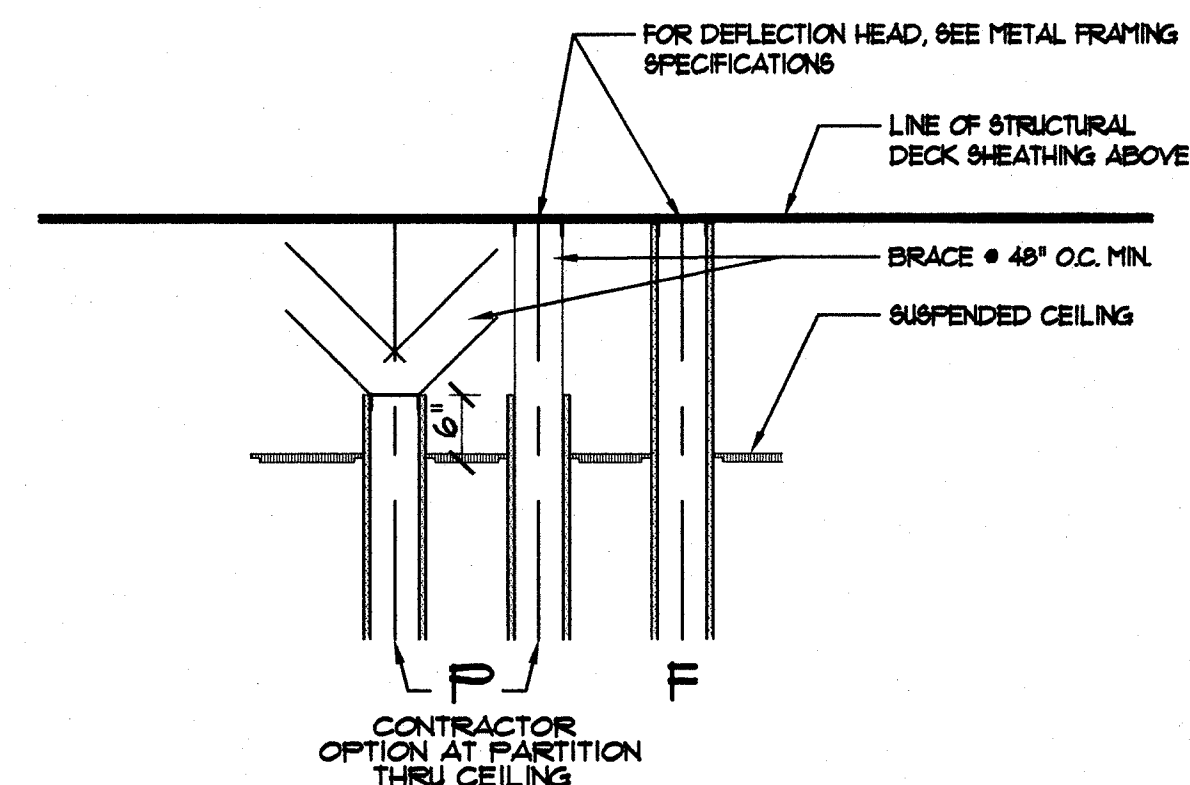


Diagram illustrating the components of a partition label:

- PARTITION RATING**: Points to the 'N.I.F4S' label.
- DETAIL SHEET LOCATION**: Points to the 'N.I.F4S' label.
- PARTITION HEAD CONDITION (SEE DETAIL BELOW)**: Points to the 'N.I.F4S' label.
- STUD OR MASONRY DIMENSION (SEE TABLE BELOW)**: Points to the 'N.I.F4S' label.
- 8+ SOUND ATTENUATED TO TYPICAL TRANSMISSION**: Points to the 'N.I.F4S' label.

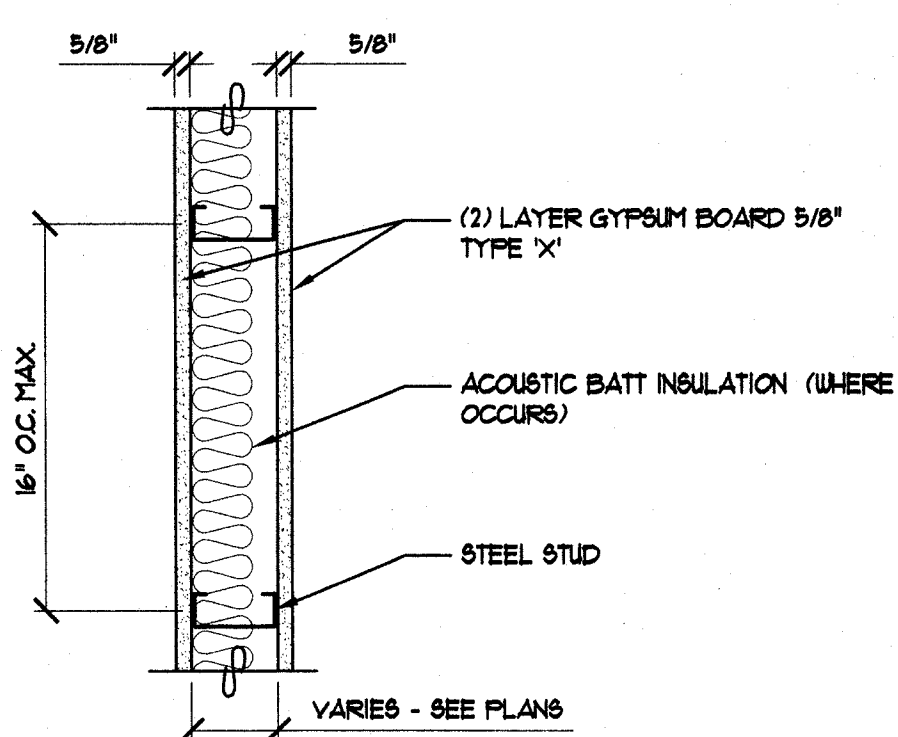
NOTE:
SOUND ATTENUATED CONDITION DEFINED BY "S" REQUIRES ACOUSTICAL INSULATION IN ALL WALL VOIDS & ACOUSTICAL SEALANT AT TOP/BOTTOM & EDGES OF WALL CONSTRUCTION AND PER GA-600-2006 FIRE RESIST. DESIGN MANUAL, SECTION III.

REFERENCE INTERIOR DETAIL SHEETS FOR SPECIFICS FOR ACOUSTICAL SEALANT REQUIREMENTS.



	STUD DIMENSION	ACOUSTIC INSUL.	THERMAL INSUL.	MISC.
Ø	7/8" HAT CHANNEL	N.A.	N.A.	
1	1 5/8" MTL	1" UNO.	1" UNO.	
2	2 1/2" MTL	2 1/2" UNO.	2 1/2" UNO.	
4	3 5/8"	3" UNO	3 1/2" R11 UNO	TYPE UNO
6	6"	3" UNO.	5 1/2" R21 UNO.	
8	8"	3" UNO.	5 1/2" R21 UNO.	

NOTE: REFERENCE GYPSUM BOARD SPECIFICATION SECTION 09 29 00
FOR LOCATIONS AND TYPES OF GYPSUM BOARD USED
THROUGHOUT PROJECT

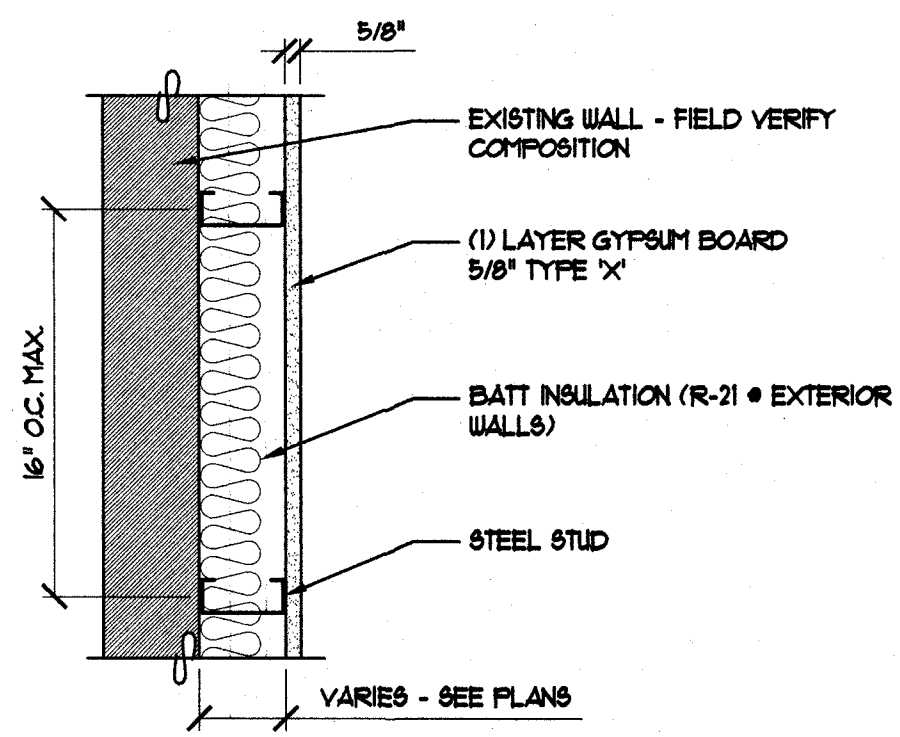


NOTES:

1. AT WALL IN-FILL LOCATIONS, MATCH ADJACENT WALL THICKNESS AND ALIGN NEW/EXISTING WALL FACES FOR SMOOTH TRANSITION.
2. CMU SHALL HAVE EQUIVALENT THICKNESS AS DEFINED BY 2009 IBC TABLE 1201 (2), ITEM 3 FOR A TWO-HOUR RATED ASSEMBLY (SEE CODE PLAN FOR LOCATION).
3. WALL ASSEMBLY IS TO BE FULL HEIGHT TO UNDERSIDE OF DECK ABOVE UNO.

NOTES:

1. AT WALL IN-FILL LOCATIONS, MATCH ADJACENT WALL THICKNESS AND ALIGN WALL FACES FOR SMOOTH TRANSITION.
2. INSTALL ALL REQUIRED BACKING PRIOR TO INSTALLATION OF GYP. BD., TYP.
3. WALL ASSEMBLY IS TO BE FULL HEIGHT TO UNDERSIDE OF DECK ABOVE UNO.

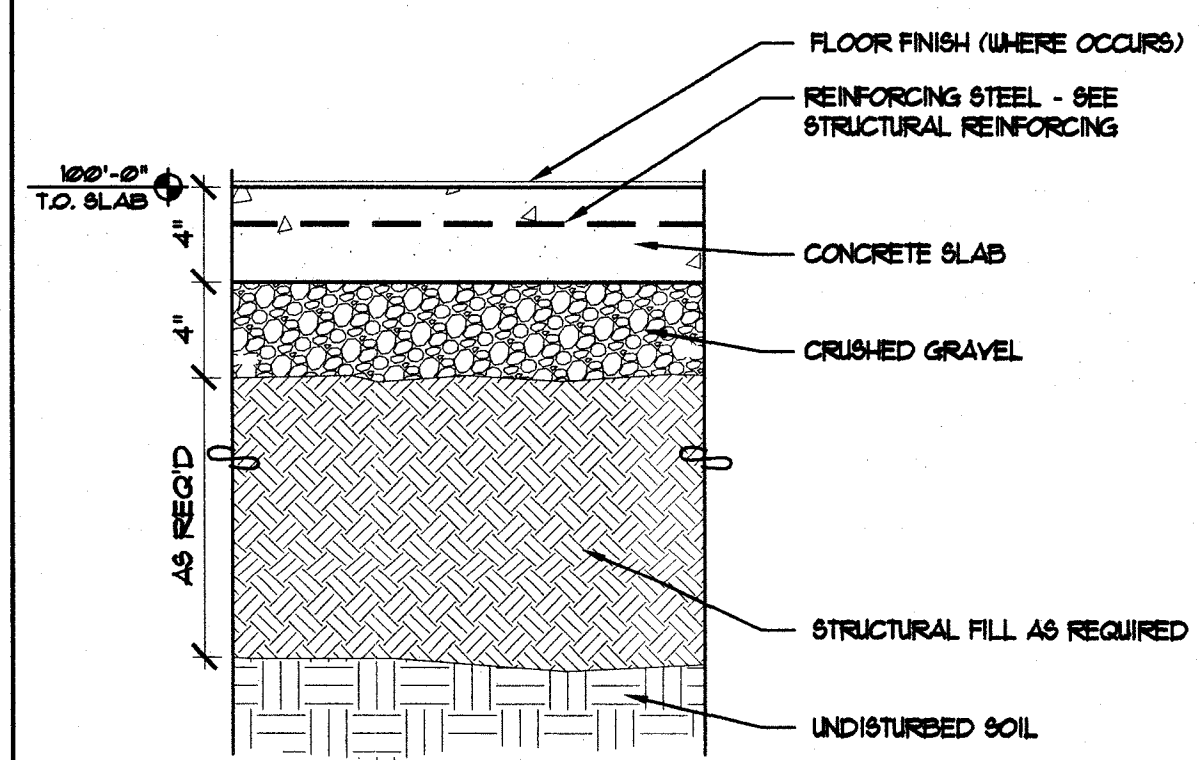


NOTES:

1. AT WALL, IN-FILL LOCATIONS, MATCH ADJACENT WALL THICKNESS AND ALIGN NEWEXISTING WALL FACES FOR SMOOTH TRANSITION .
2. INSTALL ALL REQUIRED BACKING PRIOR TO INSTALLATION OF GYP. BD. TYPICAL
3. WALL ASSEMBLY IS TO BE FULL HEIGHT TO UNDERSIDE OF DECK ABOVE UNO.
4. AT EXTERIOR WALLS, RUN ALL PLUMBING LINES ON THE WARM SIDE (INTERIOR SIDE) OF BATT INSULATION

N.3	NON-RATED WALL ASSEMBLY	
	SCALE: 1 1/2" = 1'-0"	INT WALL ASSEM NR-03

C9	PARTITION HEAD TYPES
	SCALE: FULL SIZE INT PARTITION HEAD TYPES



NOTES:

1. SEE STRUCTURAL FOR VARYING SLAB REINFORCEMENT AND RECESSED LOCATIONS.
2. SEE STRUCTURAL FOR SLOPED SLAB AND FLOOR DRAIN LOCATIONS.

S.1	SLAB ASSEMBLY
	SCALE: 1 1/2" = 1'-0" SLAB ASSEM 01