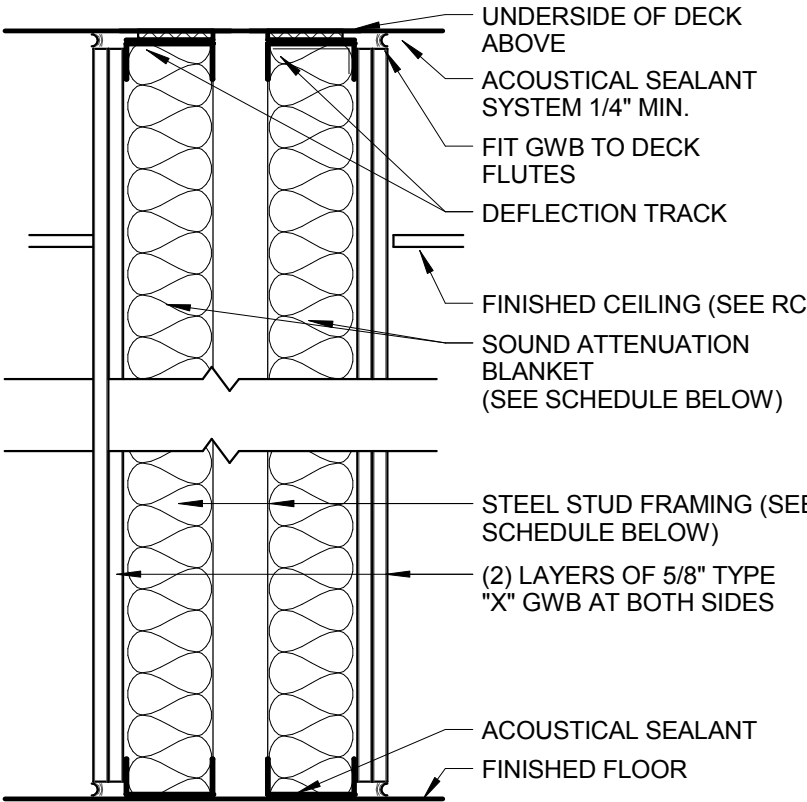
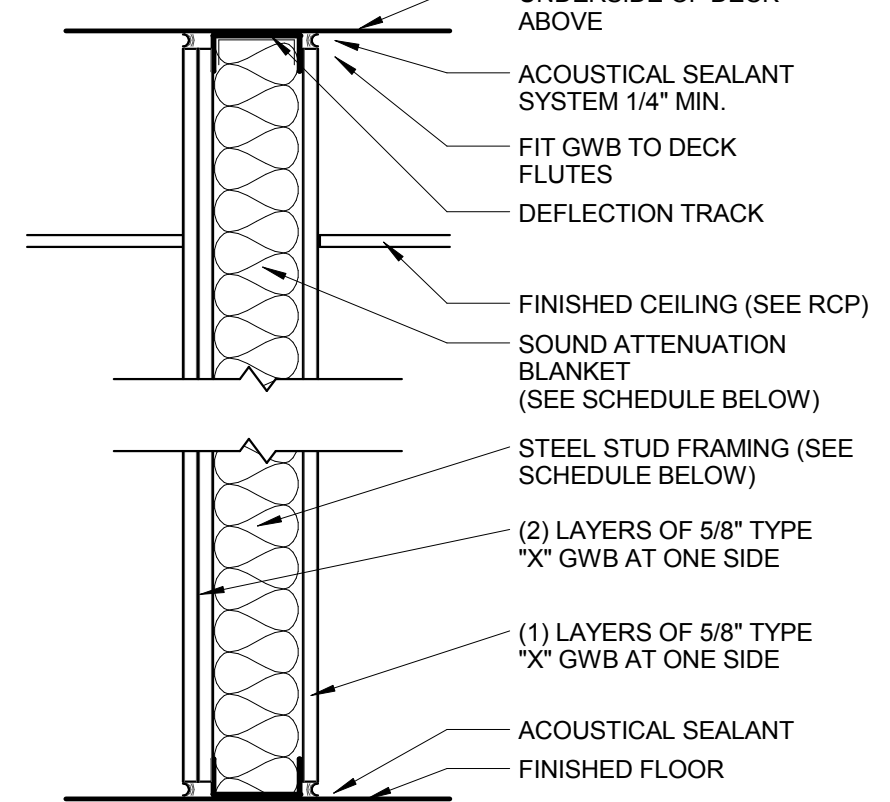




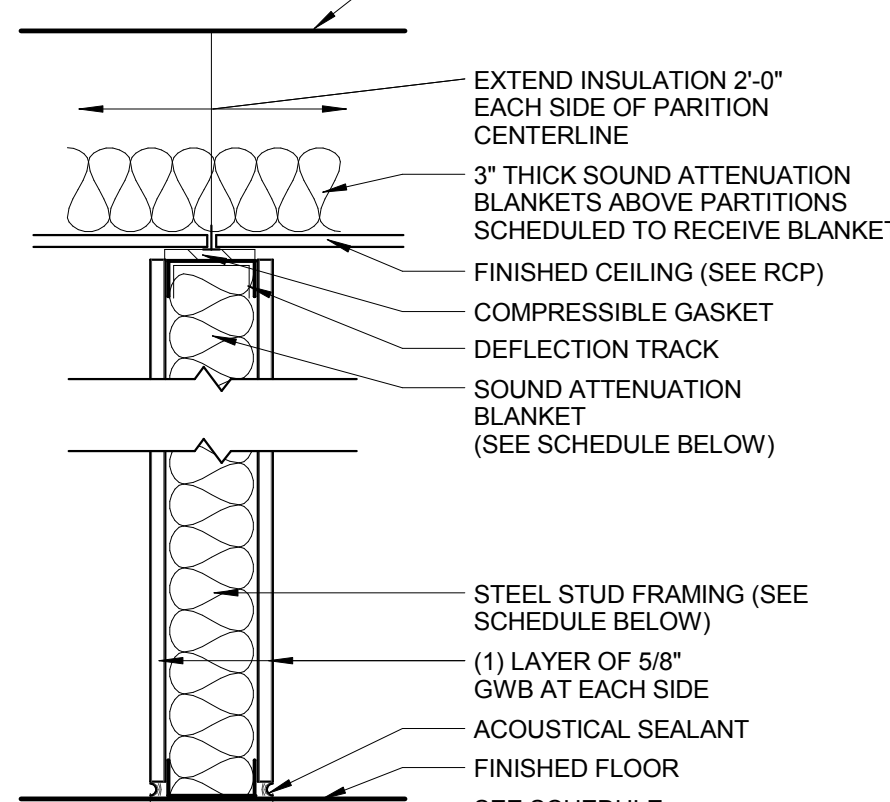
| TYPE     | STUD SIZE | PART. THICK. | SOUND ATTN. BLANKET | KEYED NOTES |
|----------|-----------|--------------|---------------------|-------------|
| <b>X</b> | 3-5/8"    | 1'-0 1/4"    | 3"                  | STC 65      |
|          |           |              |                     |             |
|          |           |              |                     |             |
|          |           |              |                     |             |
|          |           |              |                     |             |

**NON-RATED SOUND PARTITION**  
SCALE: 1 1/2" = 1'-0"



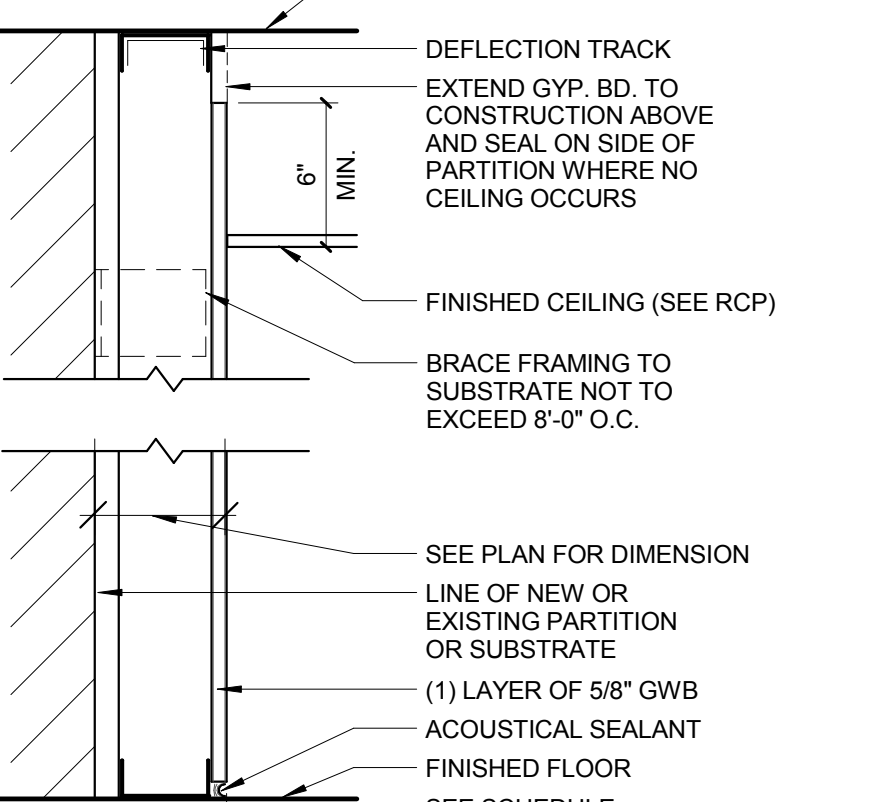
| TYPE      | STUD SIZE | PART. THICK. | SOUND ATTN. BLANKET | KEYED NOTES |
|-----------|-----------|--------------|---------------------|-------------|
| <b>U</b>  | 3-5/8"    | 5 1/2"       | 3"                  | STC 45      |
| <b>U2</b> | 6"        | 7 7/8"       | 3"                  | STC 45      |
|           |           |              |                     |             |
|           |           |              |                     |             |
|           |           |              |                     |             |

**NON-RATED SOUND PARTITION**  
SCALE: 1 1/2" = 1'-0"



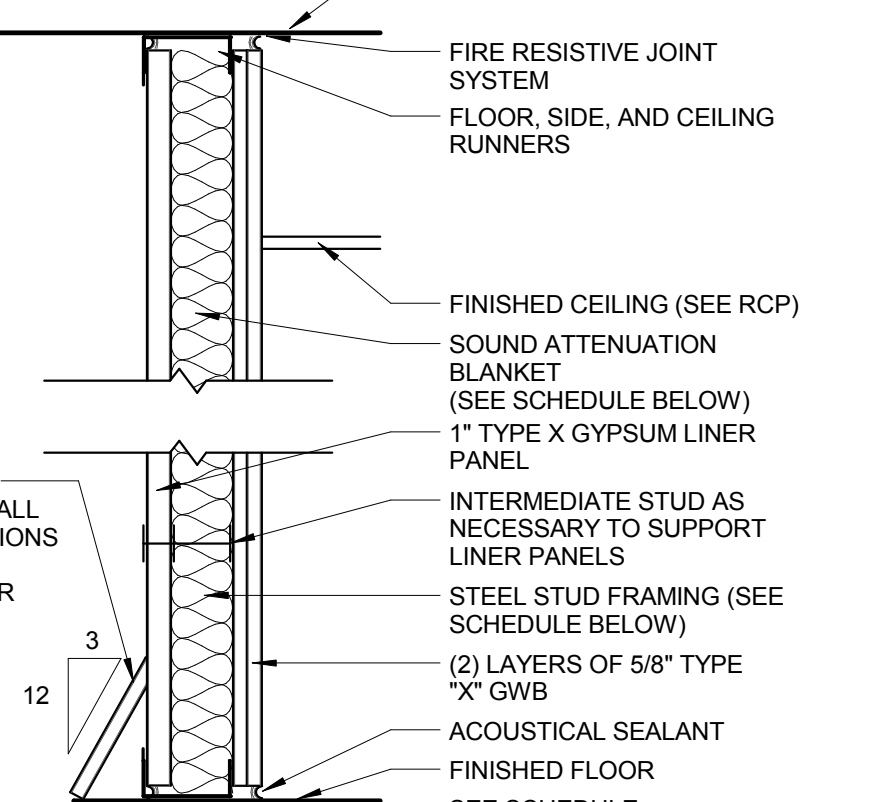
| TYPE      | STUD SIZE | PART. THICK. | SOUND ATTN. BLANKET | KEYED NOTES |
|-----------|-----------|--------------|---------------------|-------------|
| <b>P</b>  | 2-1/2"    | 3-3/4"       | NONE                | N/A         |
| <b>P2</b> | 2-1/2"    | 3-3/4"       | 3"                  | N/A         |
| <b>P3</b> | 3-5/8"    | 4-7/8"       | NONE                | N/A         |
| <b>P4</b> | 3-5/8"    | 4-7/8"       | 3"                  | N/A         |
| <b>P5</b> | 4"        | 5-1/4"       | NONE                | N/A         |
| <b>P6</b> | 4"        | 5-1/4"       | 3"                  | N/A         |
|           |           |              |                     |             |
|           |           |              |                     |             |
|           |           |              |                     |             |

**NON-RATED PARTITION**  
SCALE: 1 1/2" = 1'-0"



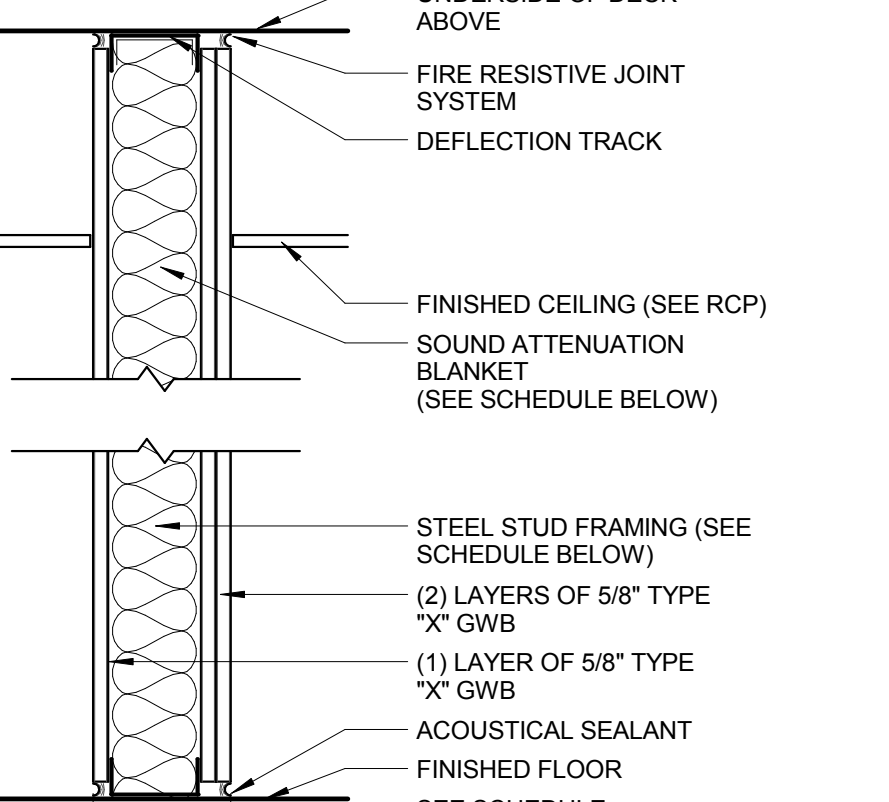
| TYPE      | STUD SIZE | PART. THICK. | SOUND ATTN. BLANKET | KEYED NOTES |
|-----------|-----------|--------------|---------------------|-------------|
| <b>L</b>  | 1-5/8"    | 2-1/4"       | NONE                | N/A         |
| <b>L2</b> | 2-1/2"    | 3-1/8"       | NONE                | N/A         |
| <b>L3</b> | 3-5/8"    | 4-1/4"       | NONE                | N/A         |
|           |           |              |                     |             |
|           |           |              |                     |             |
|           |           |              |                     |             |

**NON-RATED PARTITION**  
SCALE: 1 1/2" = 1'-0"



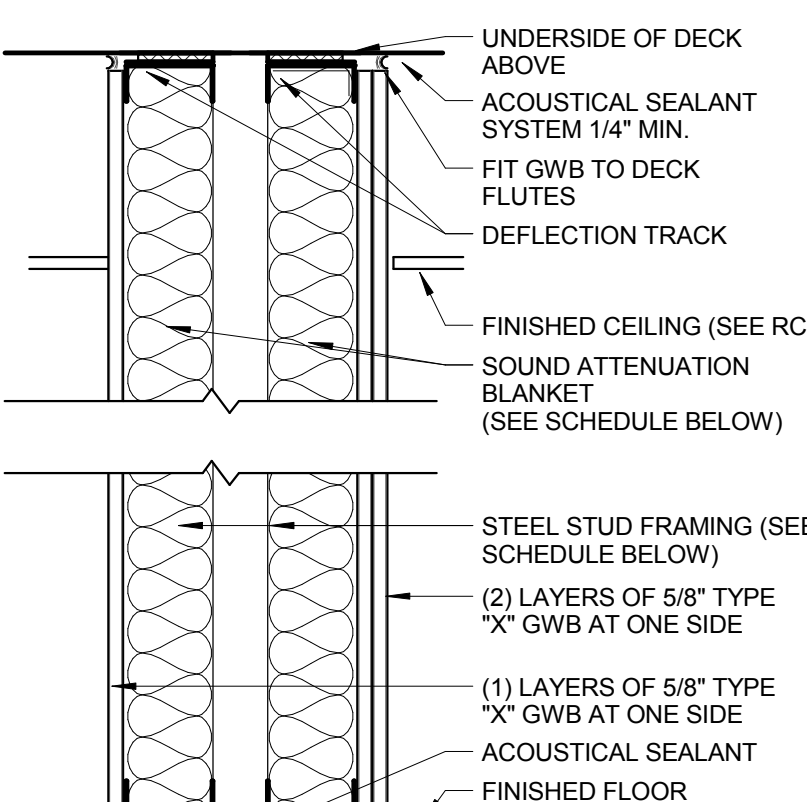
| TYPE      | STUD SIZE | PART. THICK. | SOUND ATTN. BLANKET | KEYED NOTES |
|-----------|-----------|--------------|---------------------|-------------|
| <b>G</b>  | 2-1/2" CH | 3-3/4"       | NONE                | N/A         |
| <b>G2</b> | 2-1/2" CH | 3-3/4"       | 1-1/2"              | STC 45      |
| <b>G3</b> | 4" CH     | 5-1/4"       | NONE                | STC 42      |
| <b>G4</b> | 4" CH     | 5-1/4"       | 3"                  | STC 45      |
| <b>G5</b> | 6" CH     | 7-1/4"       | NONE                | STC 42      |
| <b>G6</b> | 6" CH     | 7-1/4"       | 3"                  | STC 45      |
|           |           |              |                     |             |
|           |           |              |                     |             |
|           |           |              |                     |             |

**2 HR RATED PARTITION**  
SCALE: 1 1/2" = 1'-0" UL DESIGN U415



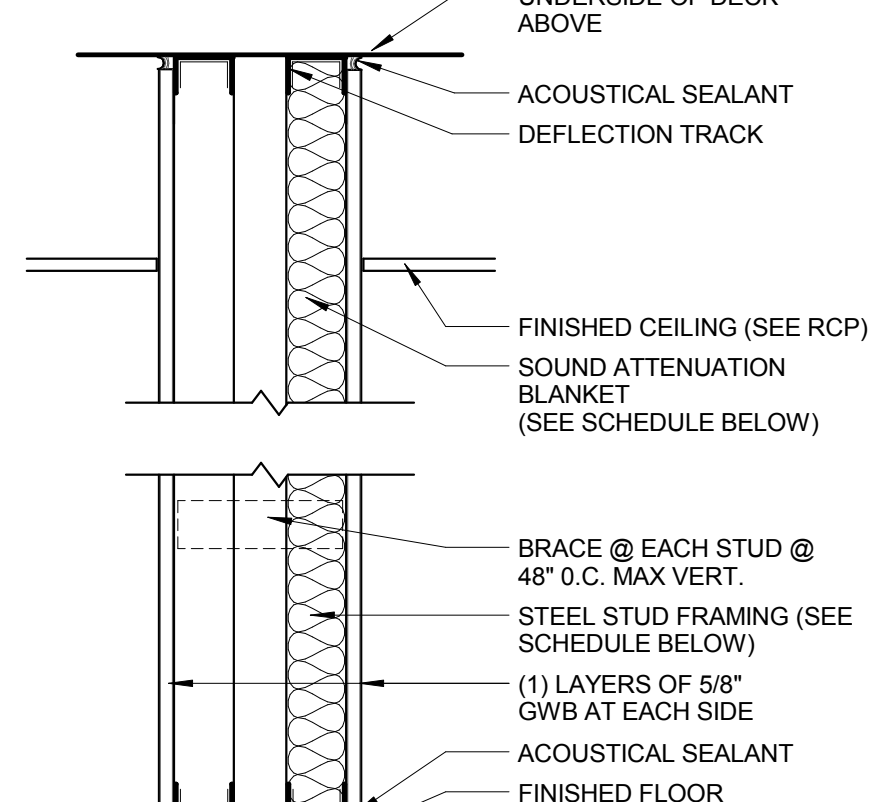
| TYPE      | STUD SIZE | PART. THICK. | SOUND ATTN. BLANKET | KEYED NOTES |
|-----------|-----------|--------------|---------------------|-------------|
| <b>B</b>  | 3-5/8"    | 5-1/2"       | NONE                | N/A         |
| <b>B2</b> | 3-5/8"    | 5-1/2"       | 3"                  | N/A         |
| <b>B3</b> | 4"        | 5-7/8"       | NONE                | N/A         |
| <b>B4</b> | 4"        | 5-7/8"       | 3"                  | N/A         |
| <b>B5</b> | 6"        | 7-7/8"       | NONE                | N/A         |
| <b>B6</b> | 6"        | 7-7/8"       | 3"                  | N/A         |
|           |           |              |                     |             |
|           |           |              |                     |             |
|           |           |              |                     |             |

**1 HR RATED PARTITION**  
SCALE: 1 1/2" = 1'-0" UL DESIGN U465



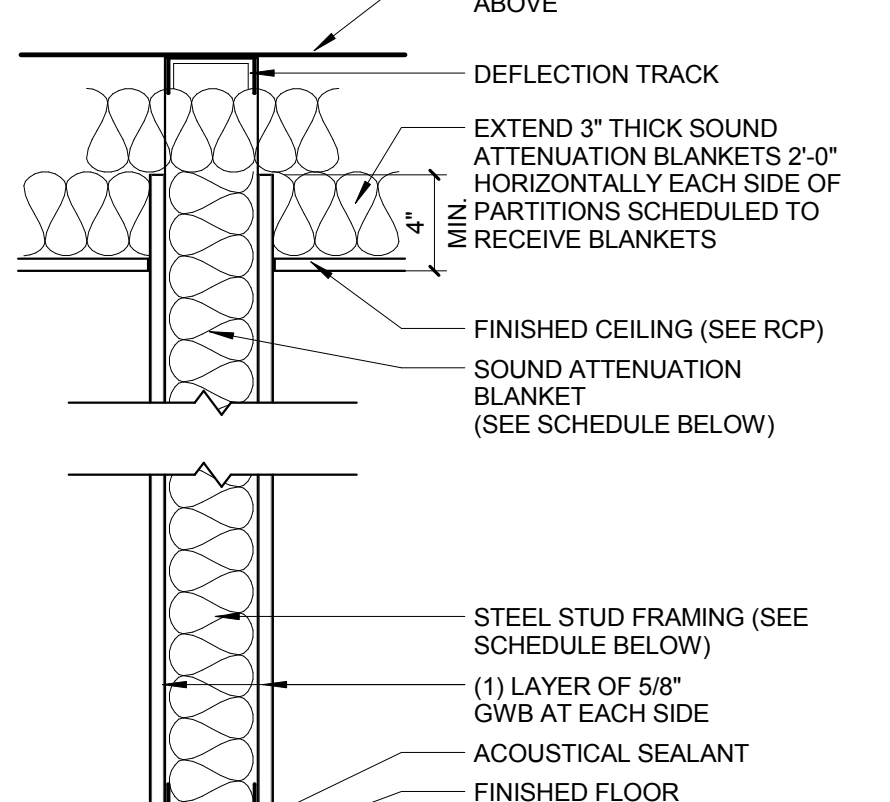
| TYPE     | STUD SIZE | PART. THICK. | SOUND ATTN. BLANKET | KEYED NOTES |
|----------|-----------|--------------|---------------------|-------------|
| <b>W</b> | 3-5/8"    | 1'-0 1/4"    | 3"                  | STC 60      |
|          |           |              |                     |             |
|          |           |              |                     |             |
|          |           |              |                     |             |
|          |           |              |                     |             |

**NON-RATED SOUND PARTITION**  
SCALE: 1 1/2" = 1'-0"



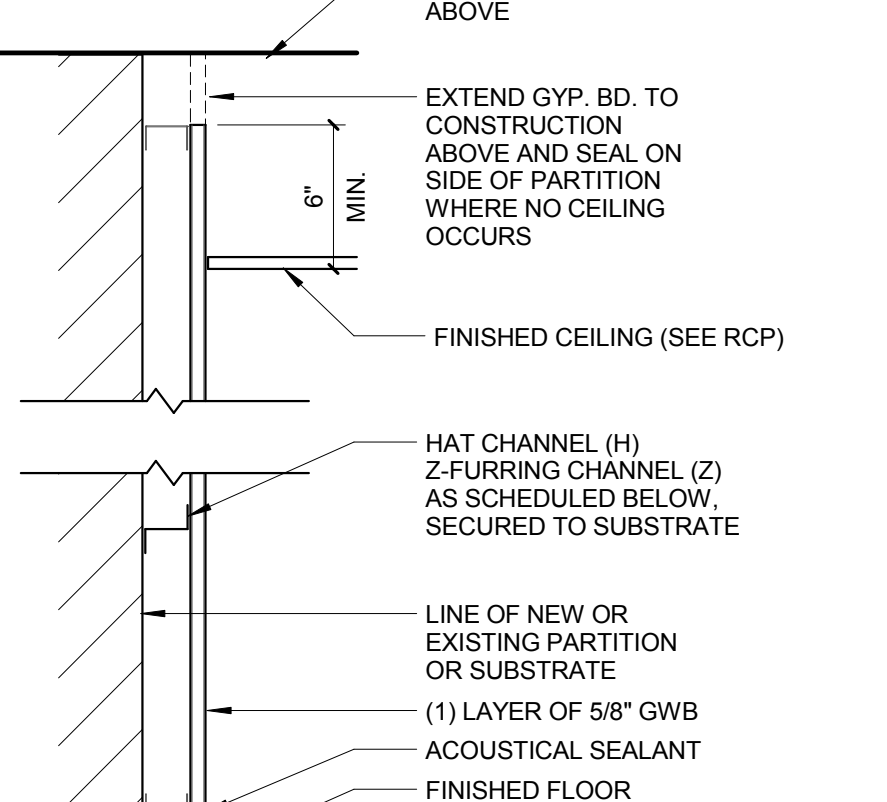
| TYPE      | STUD SIZE | PART. THICK. | SOUND ATTN. BLANKET | KEYED NOTES |
|-----------|-----------|--------------|---------------------|-------------|
| <b>T</b>  | 2-1/2"    | SEE PLAN     | NONE                | N/A         |
| <b>T2</b> | 2-1/2"    | SEE PLAN     | 3"                  | N/A         |
| <b>T3</b> | 3-5/8"    | SEE PLAN     | NONE                | N/A         |
| <b>T4</b> | 3-5/8"    | SEE PLAN     | 3"                  | N/A         |
|           |           |              |                     |             |
|           |           |              |                     |             |

**NON-RATED PARTITION**  
SCALE: 1 1/2" = 1'-0"



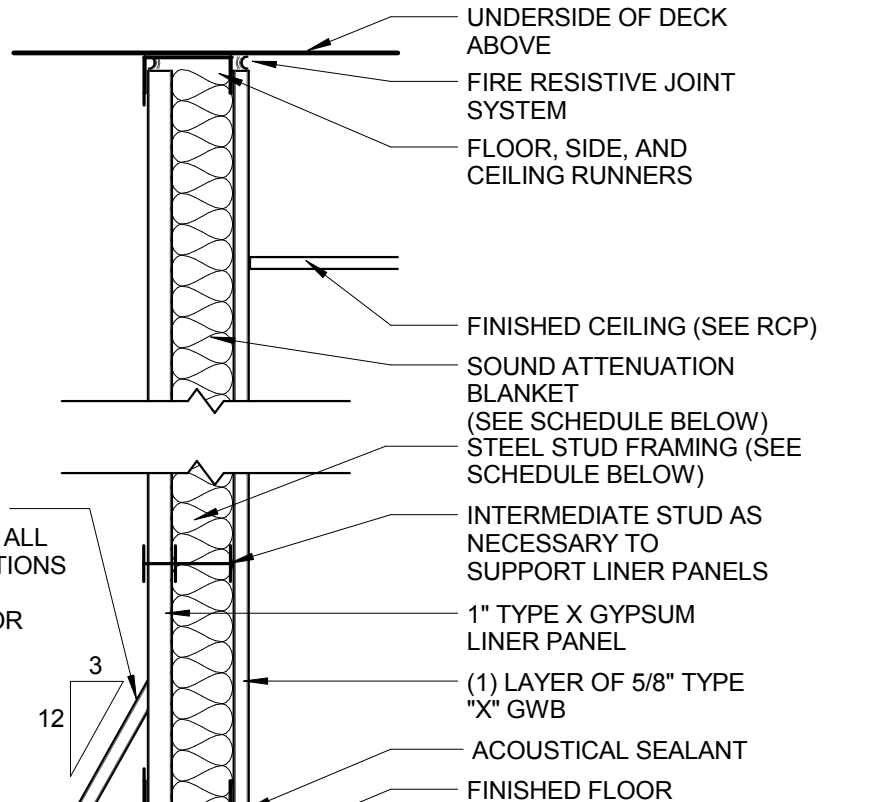
| TYPE      | STUD SIZE | PART. THICK. | SOUND ATTN. BLANKET | KEYED NOTES |
|-----------|-----------|--------------|---------------------|-------------|
| <b>N</b>  | 3-5/8"    | 4-7/8"       | NONE                | N/A         |
| <b>N2</b> | 3-5/8"    | 4-7/8"       | 3"                  | N/A         |
| <b>N3</b> | 4"        | 5-1/4"       | NONE                | N/A         |
| <b>N4</b> | 4"        | 5-1/4"       | 3"                  | N/A         |
| <b>N5</b> | 6"        | 7-1/4"       | NONE                | N/A         |
| <b>N6</b> | 6"        | 7-1/4"       | 3"                  | N/A         |
|           |           |              |                     |             |
|           |           |              |                     |             |
|           |           |              |                     |             |

**NON-RATED PARTITION**  
SCALE: 1 1/2" = 1'-0"



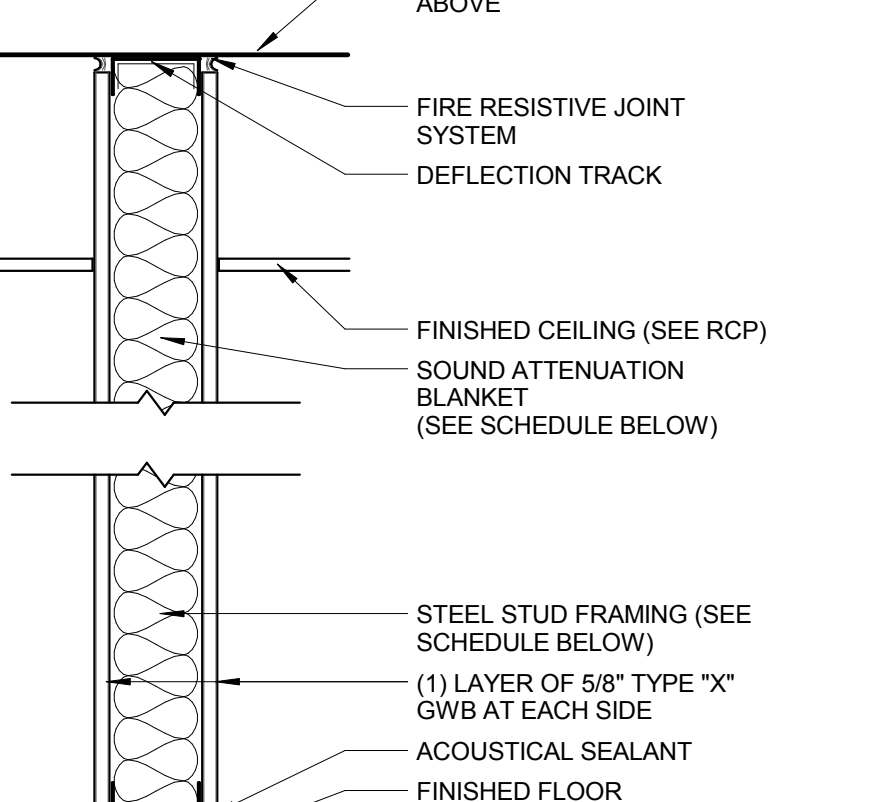
| TYPE      | STUD SIZE  | PART. THICK. | SOUND ATTN. BLANKET | KEYED NOTES |
|-----------|------------|--------------|---------------------|-------------|
| <b>J</b>  | 7/8" (H)   | 1-1/2"       | NONE                | N/A         |
| <b>J2</b> | 1" (Z)     | 1-5/8"       | NONE                | N/A         |
| <b>J3</b> | 1-1/2" (Z) | 2-1/8"       | NONE                | N/A         |
| <b>J4</b> | 2" (Z)     | 2-5/8"       | NONE                | N/A         |
|           |            |              |                     |             |
|           |            |              |                     |             |

**NON-RATED PARTITION**  
SCALE: 1 1/2" = 1'-0"



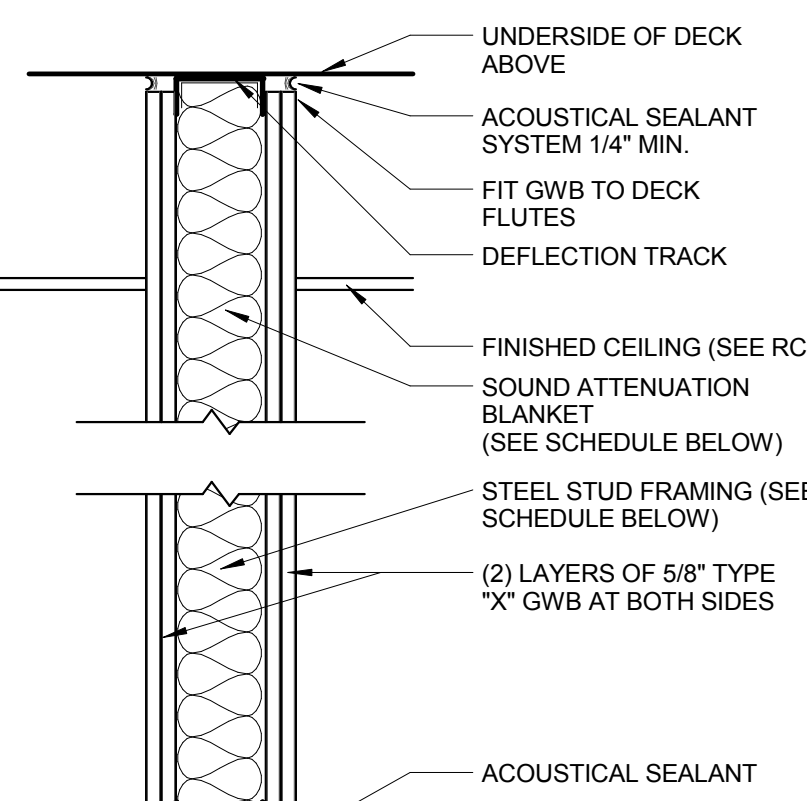
| TYPE      | STUD SIZE | PART. THICK. | SOUND ATTN. BLANKET | KEYED NOTES |
|-----------|-----------|--------------|---------------------|-------------|
| <b>F</b>  | 2-1/2" CH | 3-1/8"       | NONE                | N/A         |
| <b>F2</b> | 2-1/2" CH | 3-1/8"       | 1-1/2"              | N/A         |
| <b>F3</b> | 4" CH     | 4-5/8"       | NONE                | N/A         |
| <b>F4</b> | 4" CH     | 4-5/8"       | 3"                  | N/A         |
| <b>F5</b> | 6" CH     | 6-5/8"       | NONE                | N/A         |
| <b>F6</b> | 6" CH     | 6-5/8"       | 3"                  | N/A         |
|           |           |              |                     |             |
|           |           |              |                     |             |
|           |           |              |                     |             |

**1 HR RATED PARTITION**  
SCALE: 1 1/2" = 1'-0" UL DESIGN U415



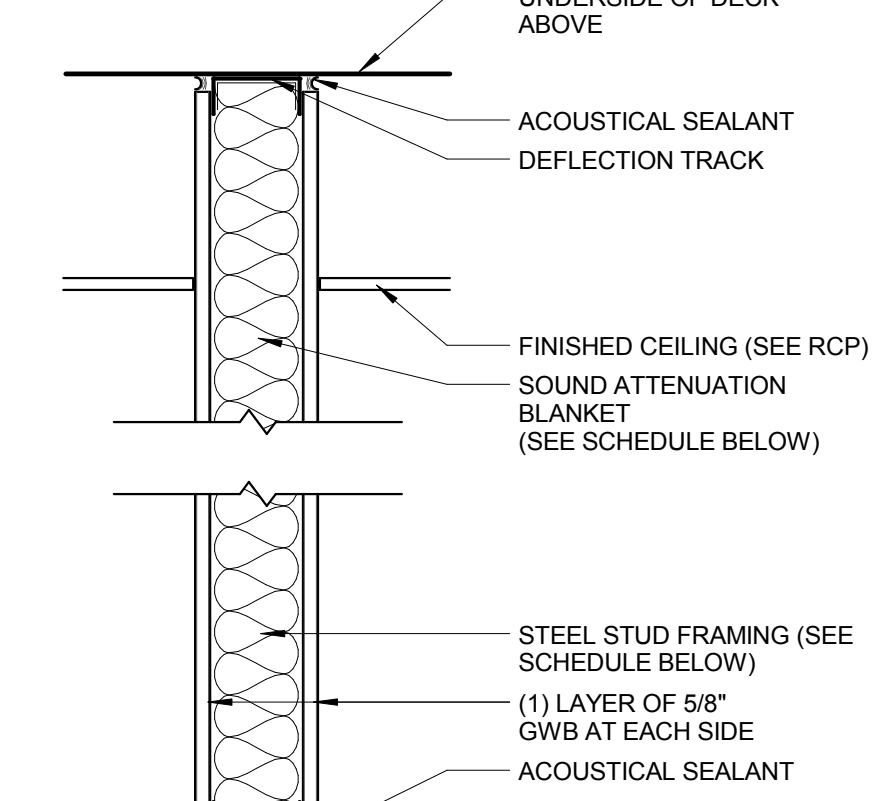
| TYPE      | STUD SIZE | PART. THICK. | SOUND ATTN. BLANKET | KEYED NOTES |
|-----------|-----------|--------------|---------------------|-------------|
| <b>A</b>  | 3-5/8"    | 4-7/8"       | NONE                | N/A         |
| <b>A2</b> | 3-5/8"    | 4-7/8"       | 3"                  | STC 40      |
| <b>A3</b> | 4"        | 5-1/4"       | NONE                | N/A         |
| <b>A4</b> | 4"        | 5-1/4"       | 3"                  | STC 40      |
| <b>A5</b> | 6"        | 7-1/4"       | NONE                | N/A         |
| <b>A6</b> | 6"        | 7-1/4"       | 3"                  | STC 40      |
|           |           |              |                     |             |
|           |           |              |                     |             |
|           |           |              |                     |             |

**1 HR RATED PARTITION**  
SCALE: 1 1/2" = 1'-0" UL DESIGN U465



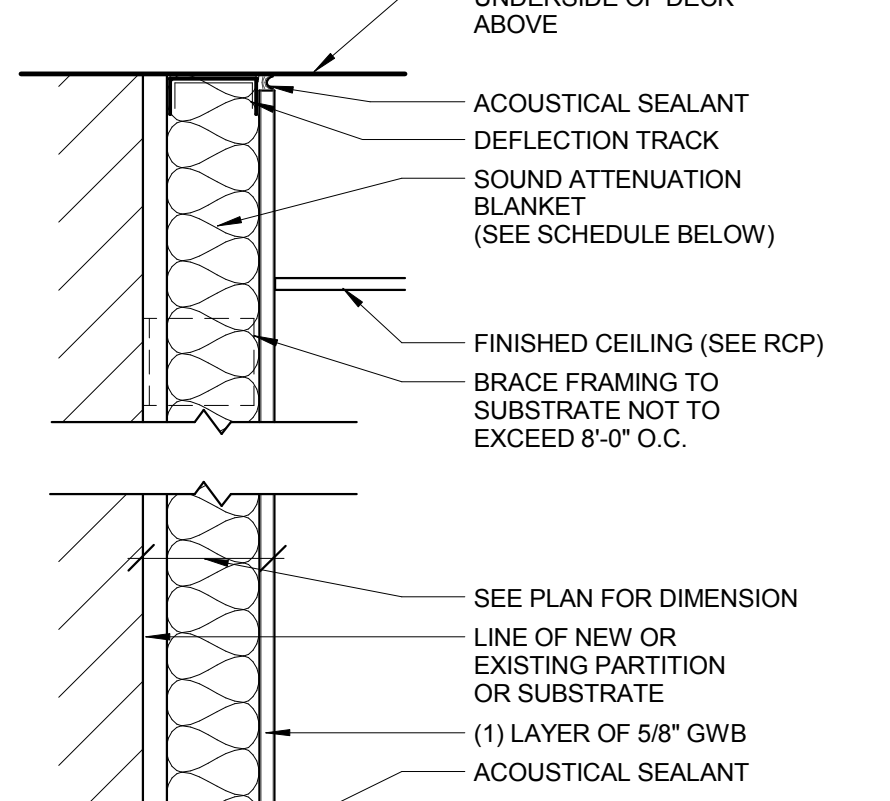
| TYPE      | STUD SIZE | PART. THICK. | SOUND ATTN. BLANKET | KEYED NOTES |
|-----------|-----------|--------------|---------------------|-------------|
| <b>V</b>  | 3-5/8"    | 6 1/8"       | 3"                  | STC 50      |
| <b>V2</b> | 6"        | 8 1/2"       | 3"                  | STC 50      |
|           |           |              |                     |             |
|           |           |              |                     |             |
|           |           |              |                     |             |

**NON-RATED SOUND PARTITION**  
SCALE: 1 1/2" = 1'-0"



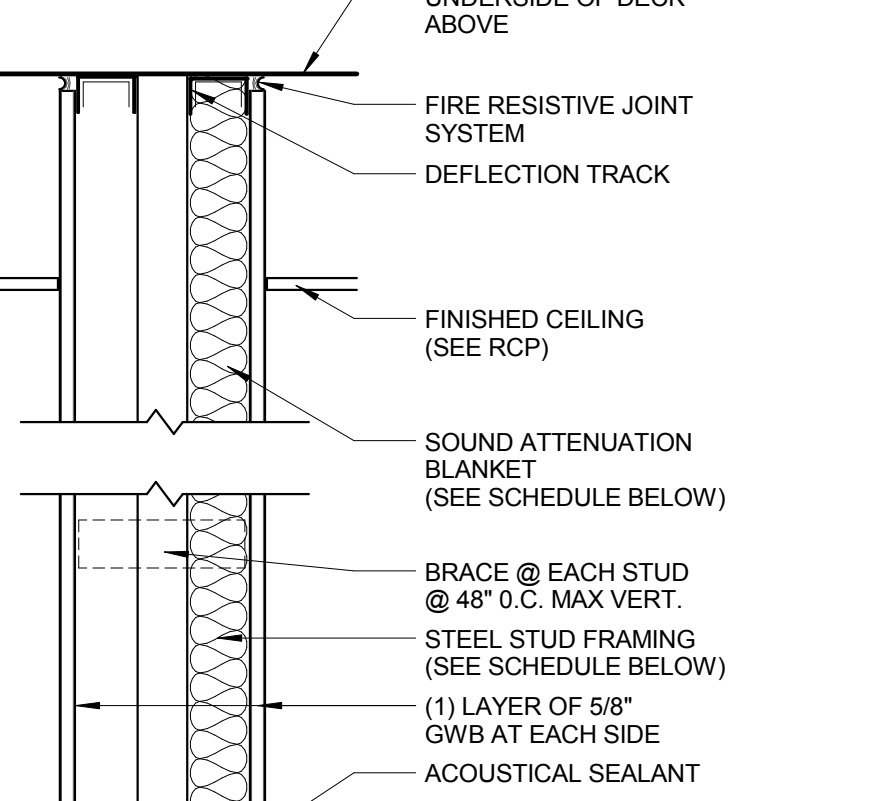
| TYPE      | STUD SIZE | PART. THICK. | SOUND ATTN. BLANKET | KEYED NOTES |
|-----------|-----------|--------------|---------------------|-------------|
| <b>R</b>  | 3-5/8"    | 4-7/8"       | NONE                | N/A         |
| <b>R2</b> | 3-5/8"    | 4-7/8"       | 3"                  | STC 40      |
| <b>R3</b> | 4"        | 5-1/4"       | NONE                | N/A         |
| <b>R4</b> | 4"        | 5-1/4"       | 3"                  | STC 40      |
| <b>R5</b> | 6"        | 7-1/4"       | NONE                | N/A         |
| <b>R6</b> | 6"        | 7-1/4"       | 3"                  | STC 40      |
|           |           |              |                     |             |
|           |           |              |                     |             |
|           |           |              |                     |             |

**NON-RATED PARTITION**  
SCALE: 1 1/2" = 1'-0"



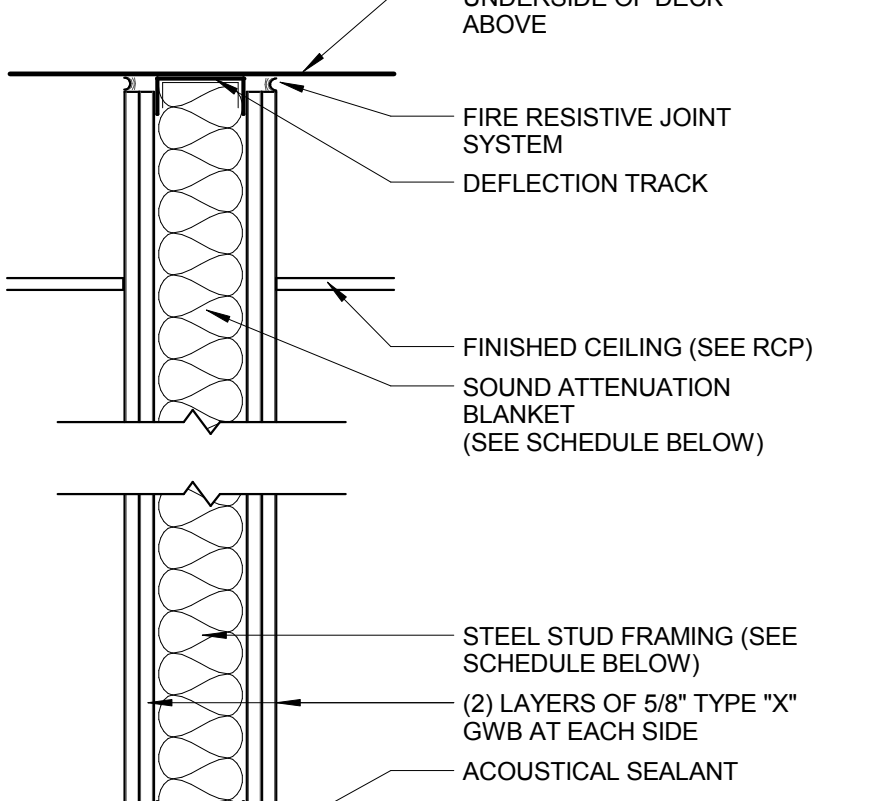
| TYPE      | STUD SIZE | PART. THICK. | SOUND ATTN. BLANKET | KEYED NOTES |
|-----------|-----------|--------------|---------------------|-------------|
| <b>M</b>  | 1-5/8"    | 2-1/4"       | NONE                | N/A         |
| <b>M2</b> | 2-1/2"    | 3-1/8"       | 2"                  | N/A         |
| <b>M3</b> | 3-5/8"    | 4-1/4"       | 3"                  | N/A         |
|           |           |              |                     |             |
|           |           |              |                     |             |
|           |           |              |                     |             |

**NON-RATED PARTITION**  
SCALE: 1 1/2" = 1'-0"



| TYPE      | STUD SIZE | PART. THICK. | SOUND ATTN. BLANKET | KEYED NOTES |
|-----------|-----------|--------------|---------------------|-------------|
| <b>H</b>  | 2-1/2"    | SEE PLAN     | NONE                | N/A         |
| <b>H2</b> | 2-1/2"    | SEE PLAN     | 3"                  | N/A         |
| <b>H3</b> | 3-5/8"    | SEE PLAN     | NONE                | N/A         |
| <b>H4</b> | 3-5/8"    | SEE PLAN     | 3"                  | N/A         |
|           |           |              |                     |             |
|           |           |              |                     |             |

**1 HR RATED PARTITION**  
SCALE: 1 1/2" = 1'-0" UL DESIGN U420



| TYPE      | STUD SIZE | PART. THICK. | SOUND ATTN. BLANKET | KEYED NOTES |
|-----------|-----------|--------------|---------------------|-------------|
| <b>C</b>  | 3-5/8"    | 6-1/8"       | NONE                | N/A         |
| <b>C2</b> | 3-5/8"    | 6-1/8"       | 3"                  | STC 50      |
| <b>C3</b> | 4"        | 6-1/2"       | NONE                | N/A         |
| <b>C4</b> | 4"        | 6-1/2"       | 3"                  | STC 50      |
| <b>C5</b> | 6"        | 8-1/2"       | NONE                | N/A         |
| <b>C6</b> | 6"        | 8-1/2"       | 3"                  | N/A         |
|           |           |              |                     |             |
|           |           |              |                     |             |
|           |           |              |                     |             |

**2 HR RATED PARTITION**  
SCALE: 1 1/2" = 1'-0" UL DESIGN U411

## PARTITION SHEET GENERAL NOTES

NOTE: SEAL ALL OPENINGS, GAPS, PENETRATIONS, AND JOINTS IN PARTITION TYPES AS FOLLOWS:

**FIRE RATED PARTITIONS AND SMOKE BARRIERS:** SEAL IN ACCORDANCE WITH THE REQUIREMENTS SPECIFIED IN THE DIVISION 07 SPECIFICATION SECTIONS FOR PENETRATION FIRESTOP SYSTEMS AND FIRE RESISTIVE JOINT SYSTEMS. REFER TO CODE COMPLIANCE DRAWINGS FOR LOCATIONS OF SMOKE BARRIERS.

**PARTITIONS DESIGNED TO RESIST THE PASSAGE OF SMOKE:** SEAL COMPLETELY WITH ELASTOMERIC SEALANT. FOR THE LOCATION AND EXTENT REFER TO CODE COMPLIANCE DRAWINGS.

**OTHER LOCATIONS:** SEAL AS INDICATED AND REQUIRED ELSEWHERE BY THE CONTRACT DOCUMENTS.

FOR ALL NON-RATED PARTITIONS, CLOSE THE VOID BETWEEN PARTITION AND UNDERSIDE OF FLOOR OR ROOF DECK WITH MINERAL WOOL (SAFING INSULATION) AND PROVIDE 1/2" DEEP NON-SAG ACOUSTICAL SEALANT, BEADED.

ALL PARTITIONS WITH SOUND ATTENUATION BLANKETS AND/OR WITH STC RATINGS INDICATED TO BE CONSIDERED AS ACOUSTICAL PARTITIONS.

## PARTITION SHEET KEYED NOTES



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CONFORMED SET 01 JUL 2016

ISSUED FOR CONSTRUCTION (BP3) 15 MAR 2016

No. Description Date

Drawing Title:

**PARTITION TYPES**

Project No.: 04561.01 Checked by:

**A1001**

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