

Prepared For:  
**MOTHERHOUSE LLC**  
Address:  
City, State

Consultant:  
**ARCHETYPE architects**  
48 Union Wharf Portland, Maine 04101  
(207) 772-0022 ARCHETYPE@ARCHETYPEPA.COM

Architect:  
**MOTHERHOUSE SENIOR HOUSING**  
605 STEVENS AVENUE  
PORTLAND, MAINE 04103

Project:  
**MOTHERHOUSE SENIOR HOUSING**

Revisions:  
1 11/15/16 Revisions for City Permit Review

Date:  
9 DEC 2016

Scale:  
1 1/2" = 1'-0"

**WALL TYPES**

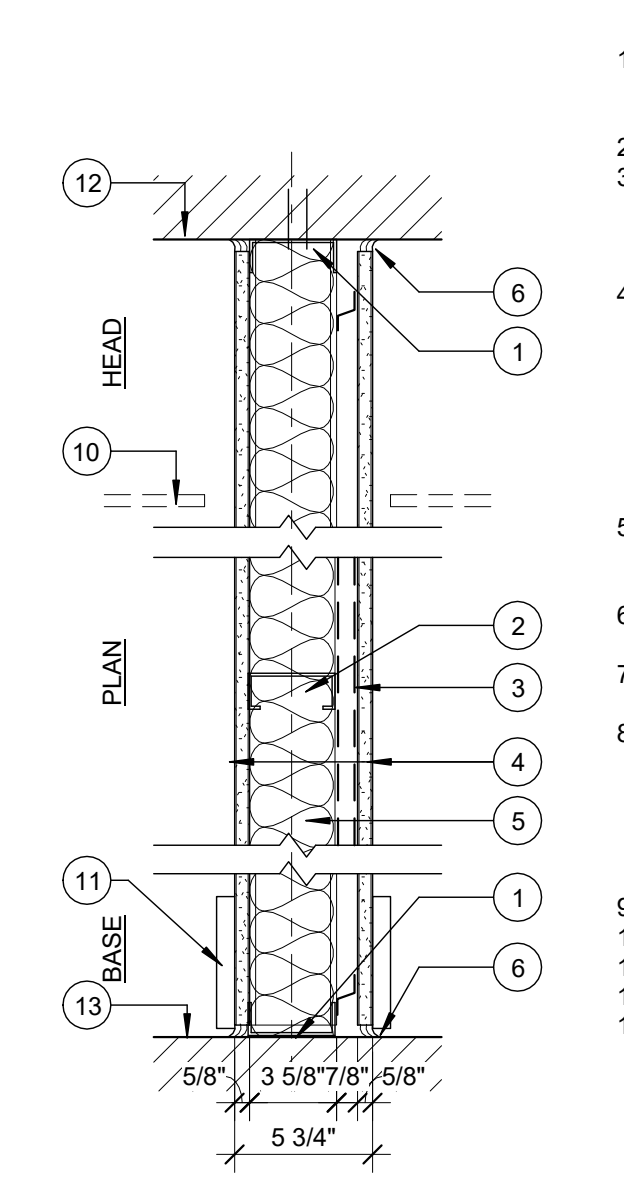
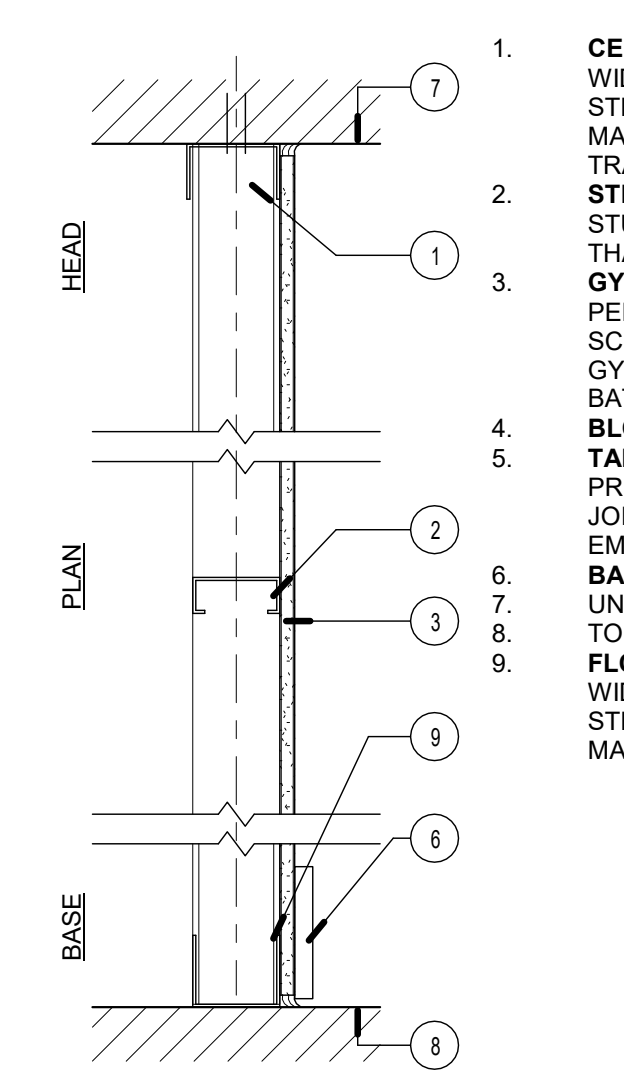
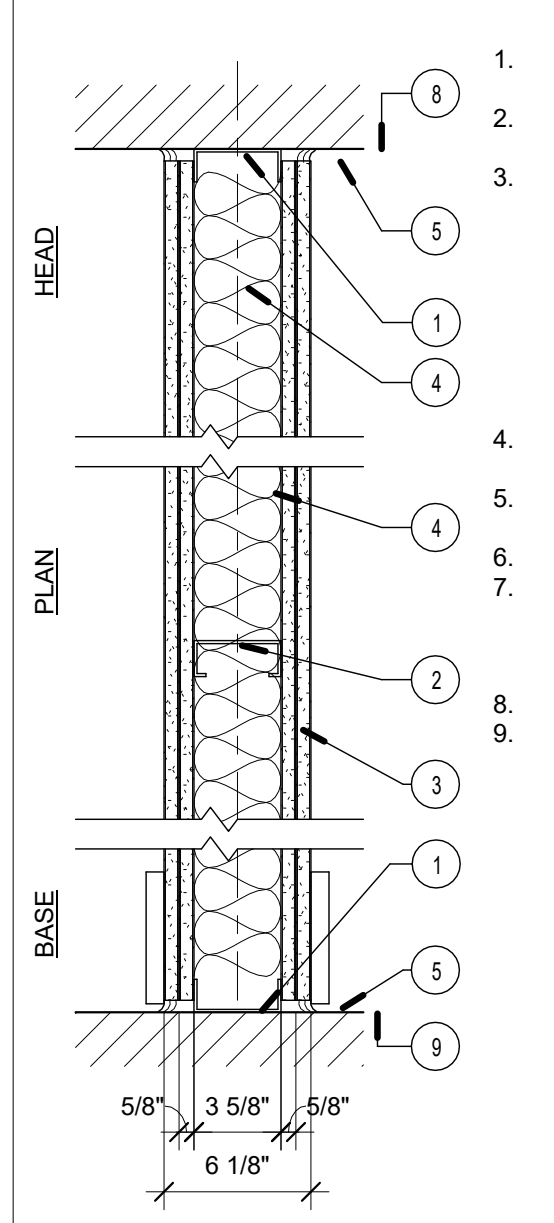
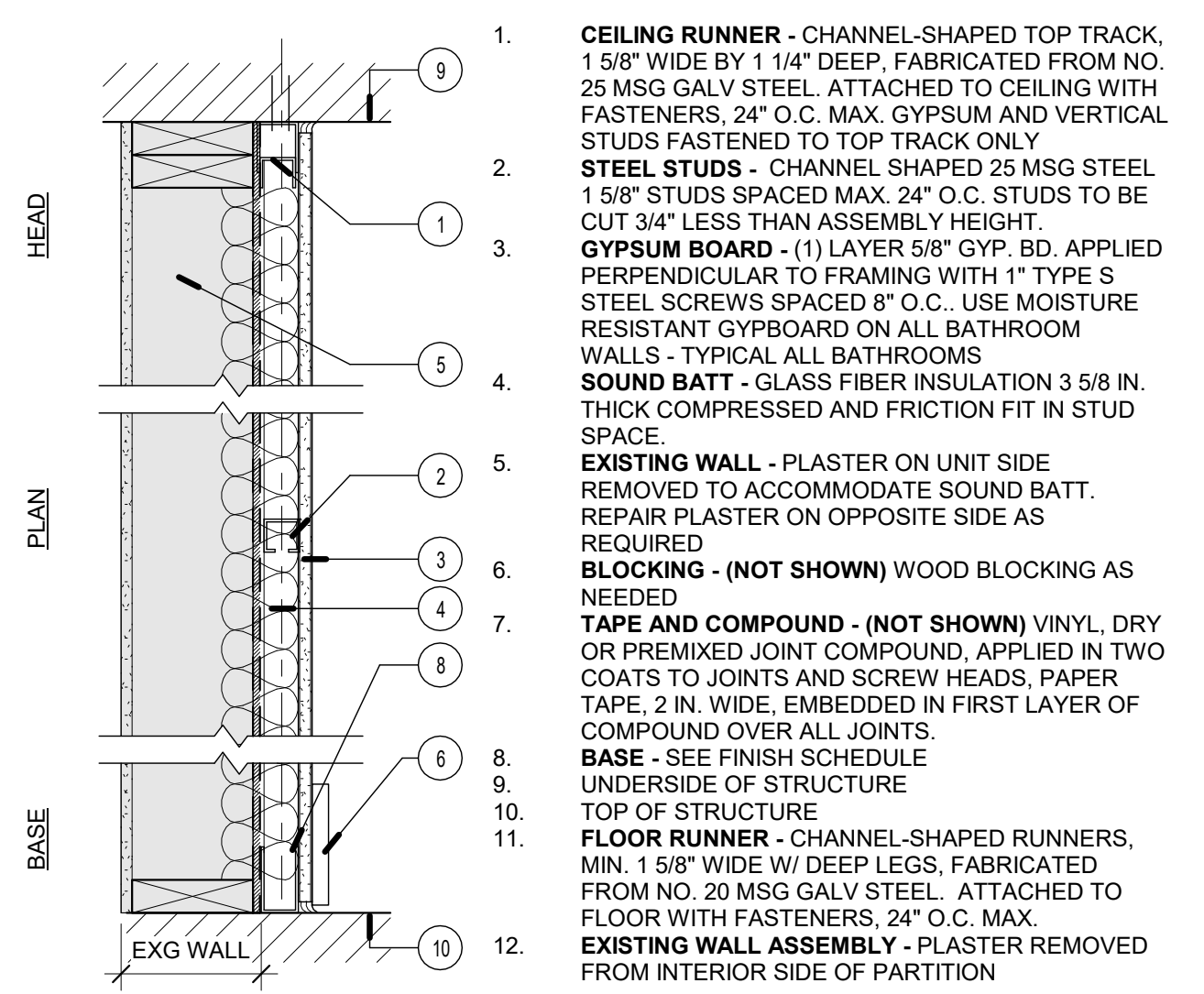
**A4.00**

**W08** 1 HR NON-BEARING FIRE BARRIER  
DESIGN NUMBER - IBC TABLE 720.1(2), 12  
STC SOUND - N/A

**LABEL 2 HR W06** 2 HR NON-BEARING FIRE BARRIER  
DESIGN NUMBER - UL U419  
SOUND RATING - NA

**W04A W04B W04C** NON-RATED NON-BEARING  
DESIGN NUMBER - N/A  
STC SOUND - N/A

**W02** 1 HR NON-BEARING FIRE BARRIER  
DESIGN NUMBER - UL U451  
55-59 STC SOUND - RAL-TL-10-270



**SEE DETAIL 9 ON DRAWING A5.01 FOR MAINTAINING FIRE RATING AT WALL HEAD TO FLOOR JUNCTION. TYPICAL FOR ALL RATED WALL TYPES**

**8** WALL 08 - 1 HR RATED NON-BEARING FIRE BARRIER  
1 1/2" = 1'-0"

**6** WALL 06 - 2 HR NON-BEARING FIRE BARRIER  
1 1/2" = 1'-0"

**4** WALL 04A&B - NON-RATED ONE-SIDED PARTITION  
1 1/2" = 1'-0"

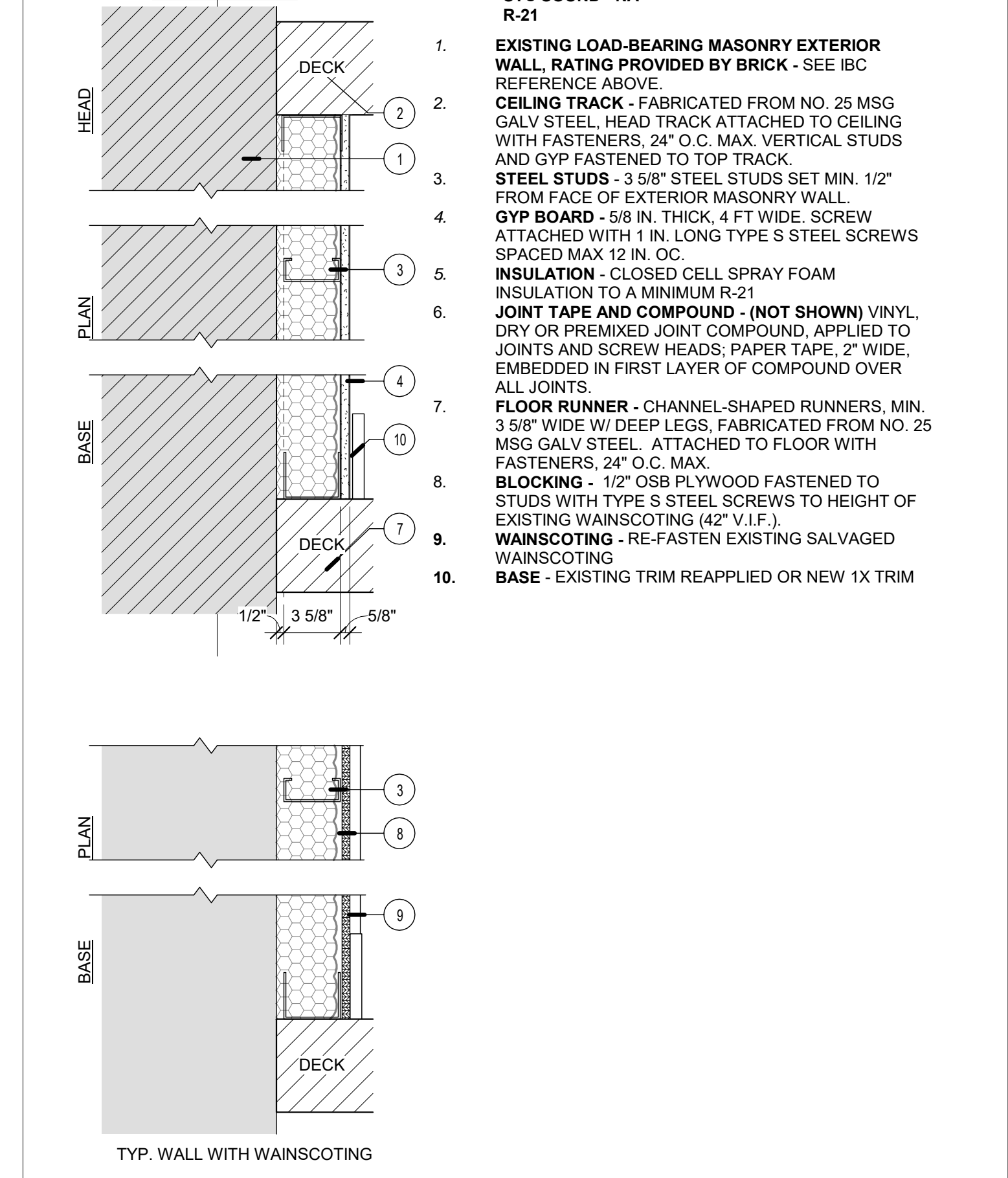
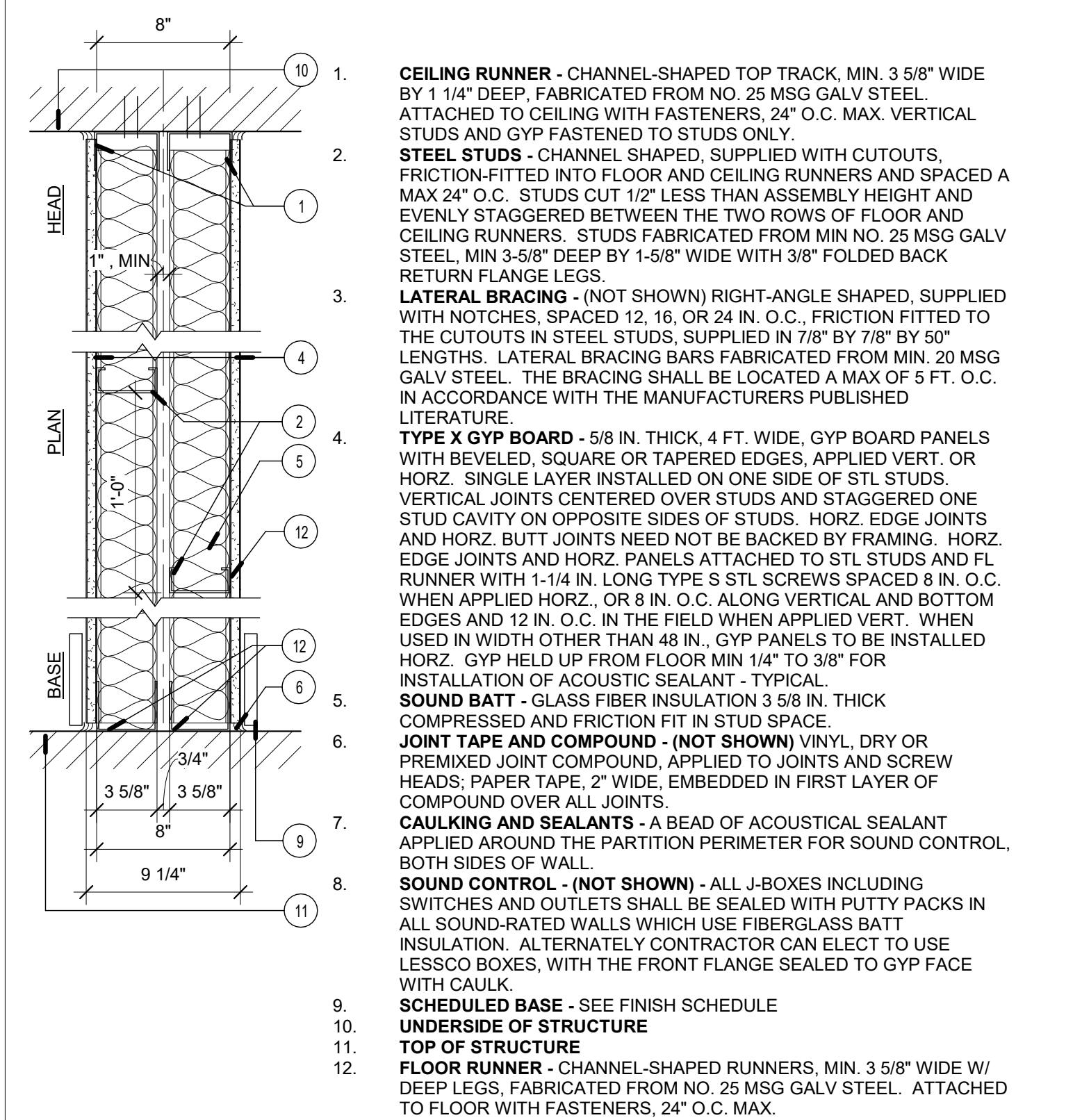
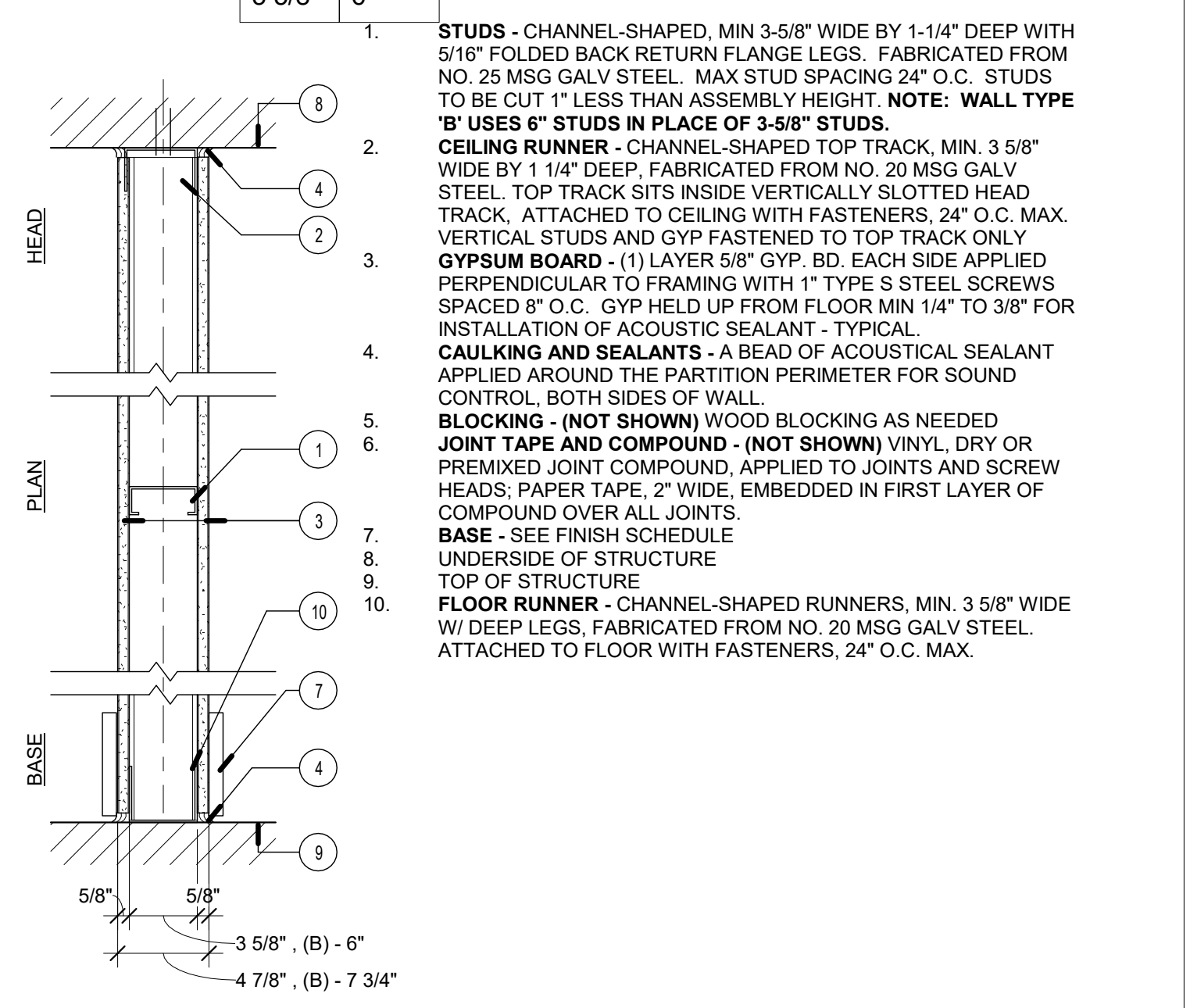
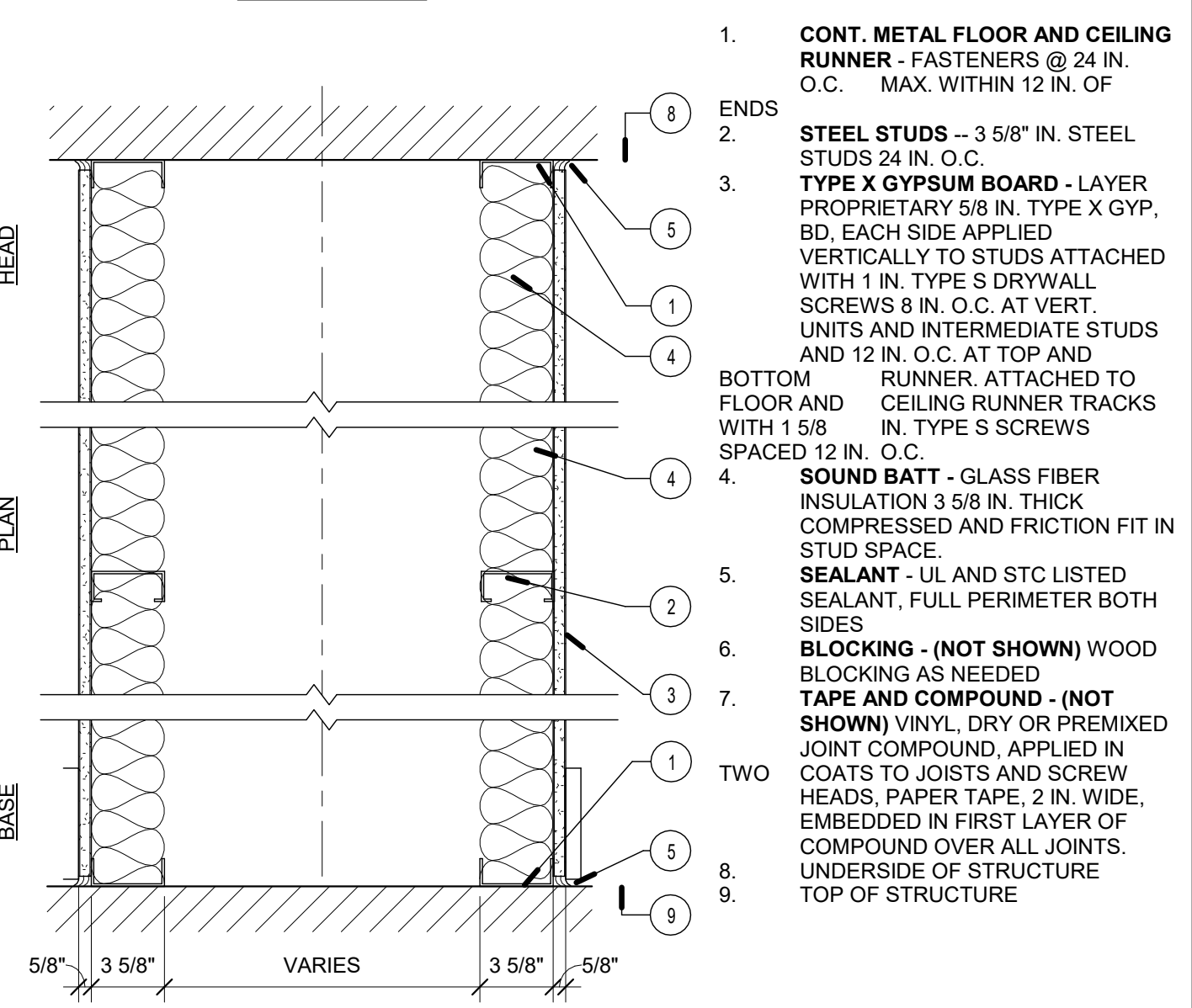
**2** WALL TYPE 02 - MTL STD - CORR - 5 3/4"  
1 1/2" = 1'-0"

**LABEL 2 HR W07** 2 HR NON-BEARING FIRE BARRIER  
DESIGN NUMBER - UL U411  
SOUND RATING - NA

**W05A W05B** NON-RATED NON-BEARING  
DESIGN NUMBER - N/A

**LABEL 1 HR W03** 1 HR NON-BEARING FIRE BARRIER  
DESIGN NUMBER - UL U469 - 1 HOUR FIRE  
50-54 STC SOUND - RAL TL06-299, 8-10-06

**LABEL 2 HR W01** 2 HR BEARING FIRE BARRIER  
DESIGN NUMBER - IBC TABLE 720.1(2) - 1-1.1.2 HR [2 HR = 3.8"]  
STC SOUND - NA  
R-21



**7** WALL 07 - 2 HR NON-BEARING FIRE BARRIER  
1 1/2" = 1'-0"

**5** WALL 05A&B - NON RATED  
1 1/2" = 1'-0"

**3** WALL 03 - DEMISING WALL  
1 1/2" = 1'-0"

**1** WALL 01 - EXTERIOR INSULATING WALL  
1 1/2" = 1'-0"