

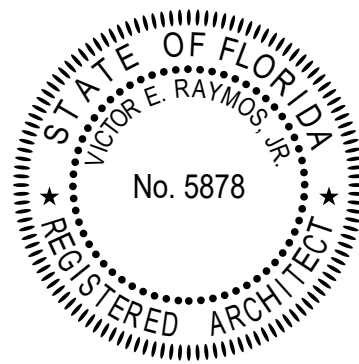
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**VICTOR E RAYMOS JR.**

ARCHITECT'S SEAL

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Gosslin Duplex

North Building 15136-015-003

Job Number: 574

Document Date: 07.17.2023

Rev Date Remark

Drafting by:

**BOB HARRIS**  
DESIGN

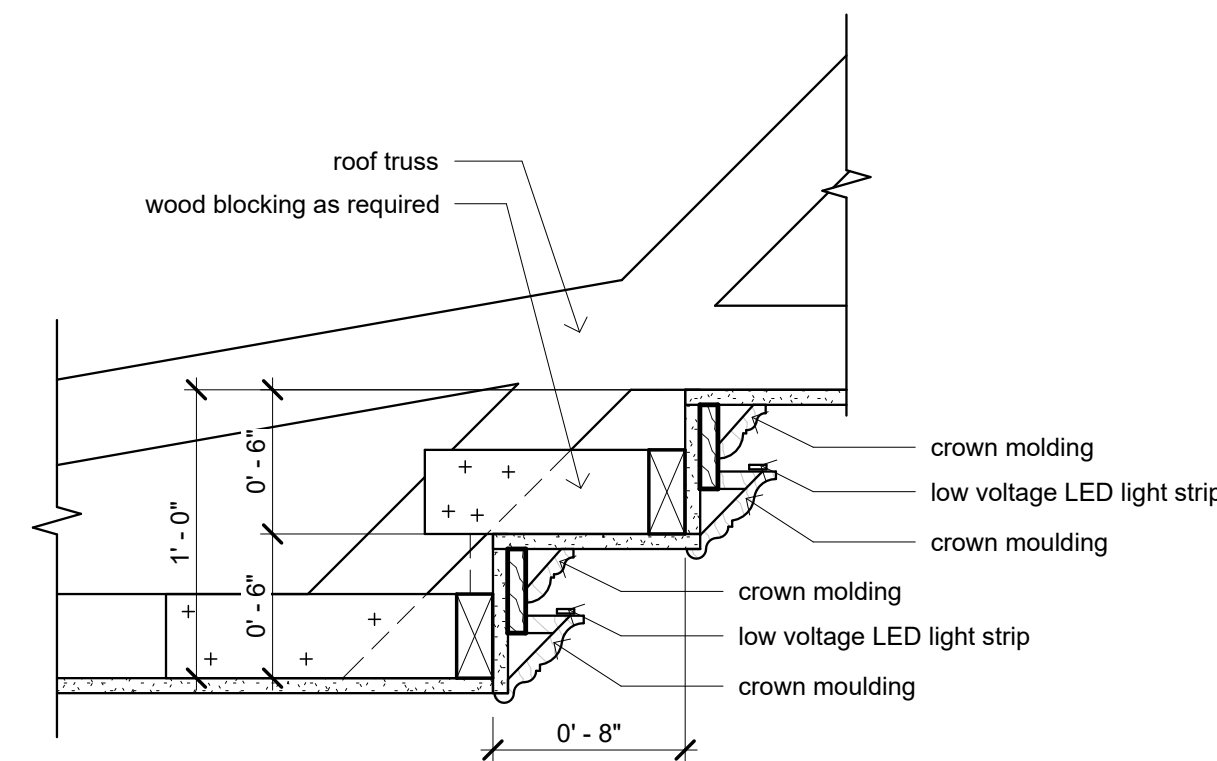
Details

**A17**

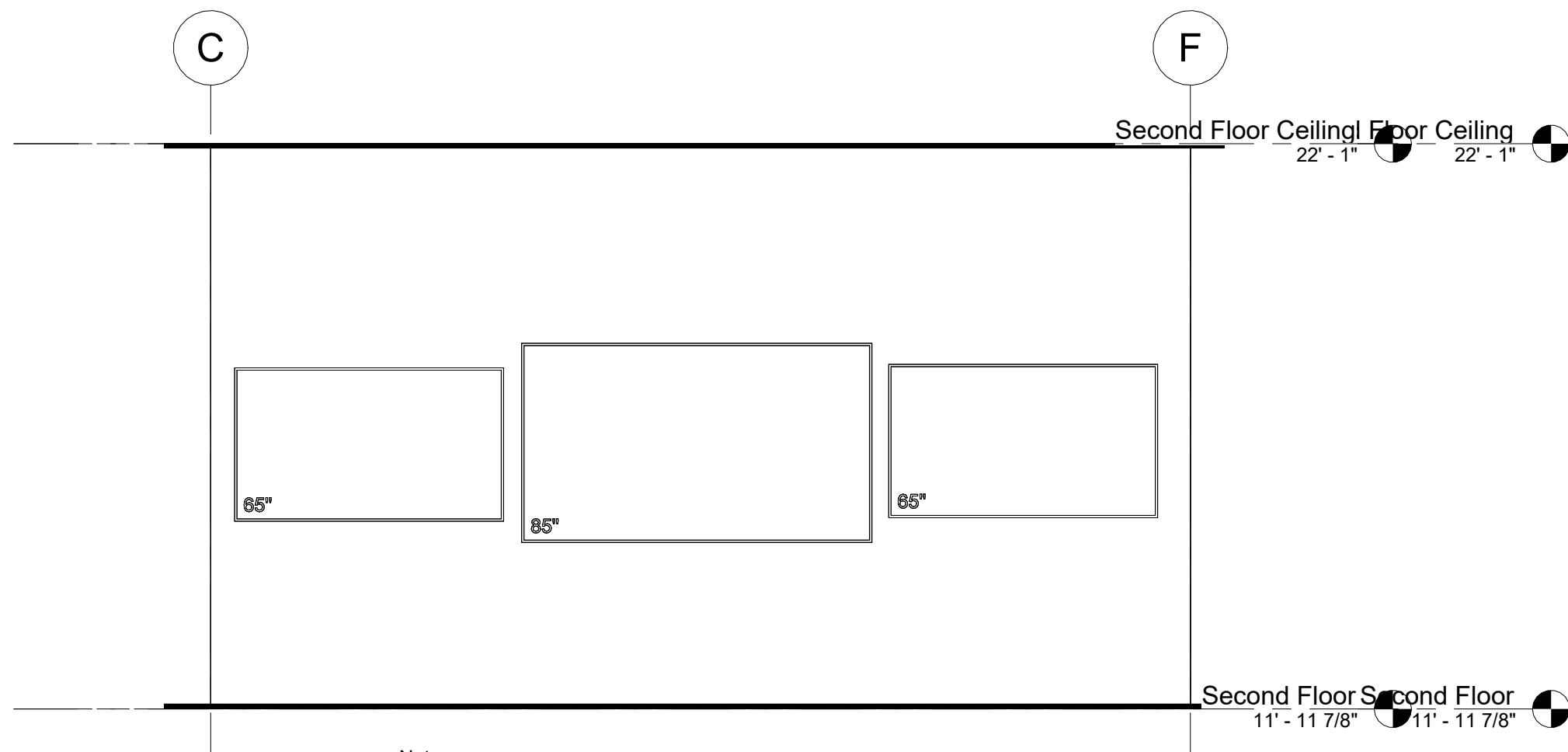
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20

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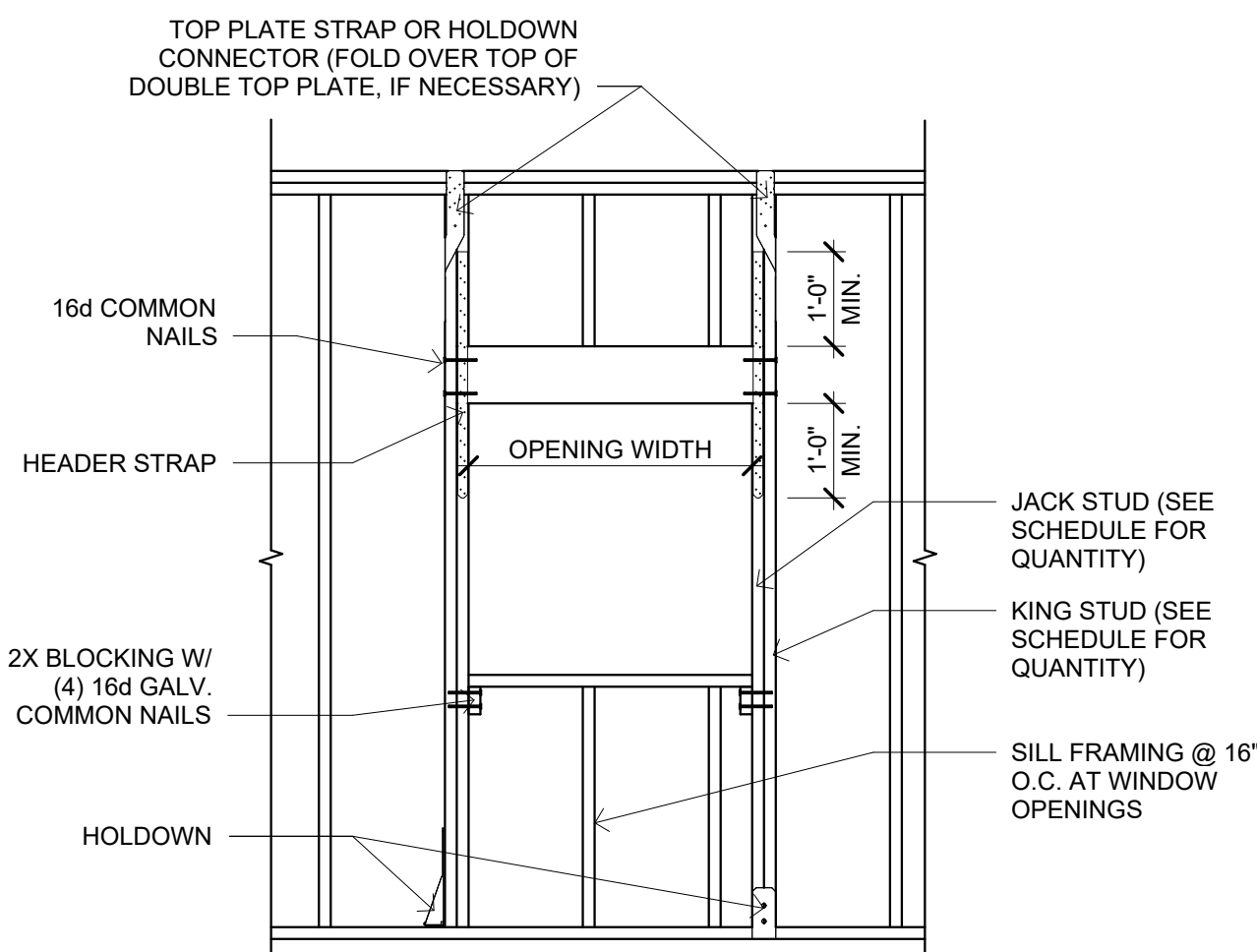


6 Tray Ceiling Detail  
1 1/2" = 1'-0"



- Note:
- TV's by Owner.
  - Provide blocking behind wall for mounting of TV's
  - Provide electrical outlet, RJ6, and CAT6
  - connections for each TV. See electrical plan
  - Verify height of TV mounting with Owner

7 Interior Elevation - TV Wall  
3/8" = 1'-0"



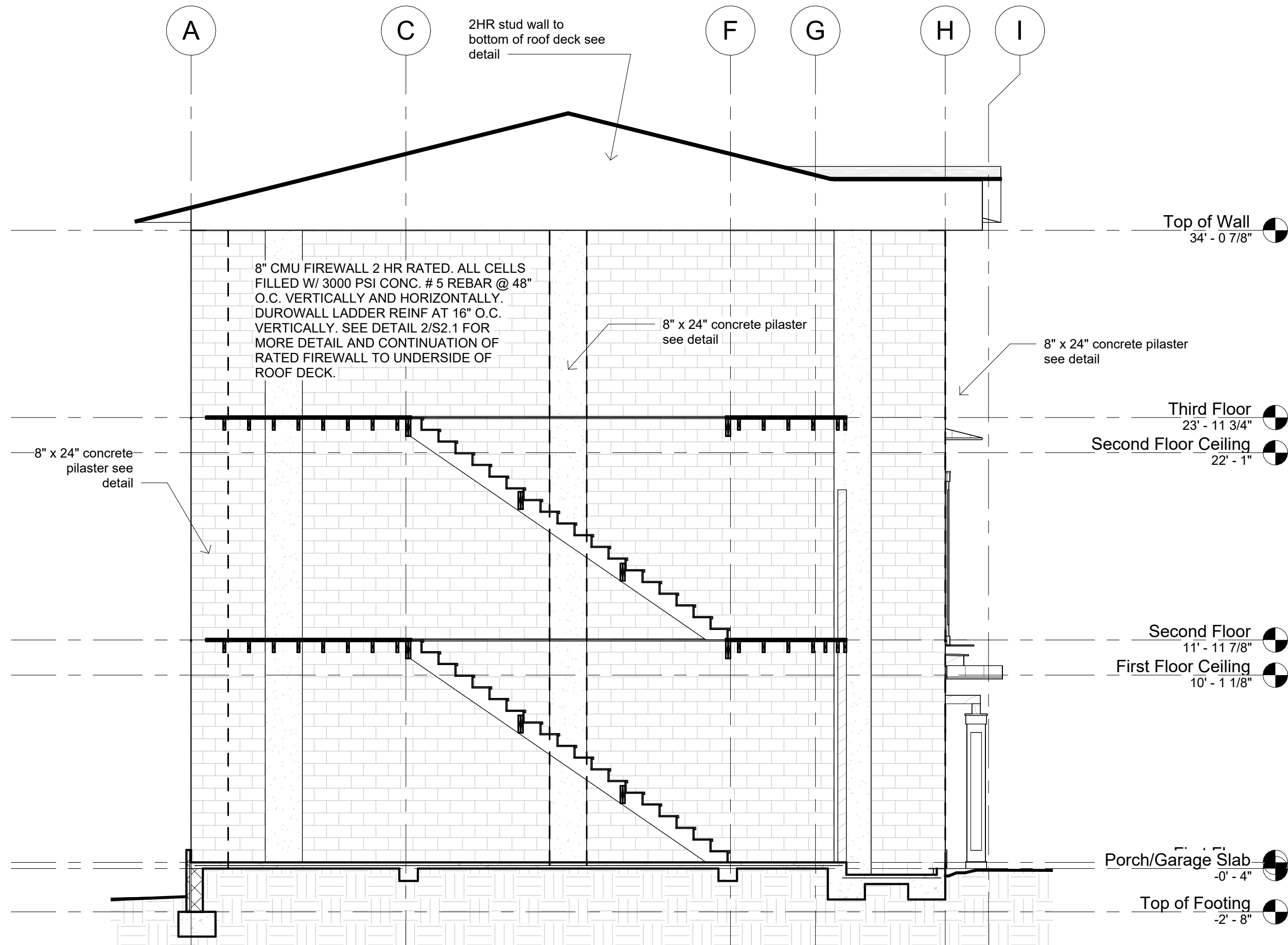
MAXIMUM OPENING WIDTH	HEADER SIZE	Jack Studs	King Studs	Simpson Strong -Tie Connectors		
				Top Plate	Header	Holdown
4' - 0"	(3) 2x10	(2) 2x6	(3) 2x6	H6	LSTA30	DTT22*
6' - 0"	(3)2X12	(2) 2x6	(3) 2x6	H6	(2) LSTA30	DTT22*
18' - 0"	(3) 1-3/4" X 18" LVL	(3) 2x6	(3) 2x6	(2) H6	(2) LSTA30	HTT4*

\* FIRST FLOOR - DRILL AND EPOXY HOT-DIPPED GALVANIZED THREADED ROD (1/2" DIAMETER FOR DTT22, 5/8" DIAMETER FOR HTT4), 6" EMBEDMENT.  
UPPER FLOORS - BOLT W/ THREADED ROD TO PLATE BELOW

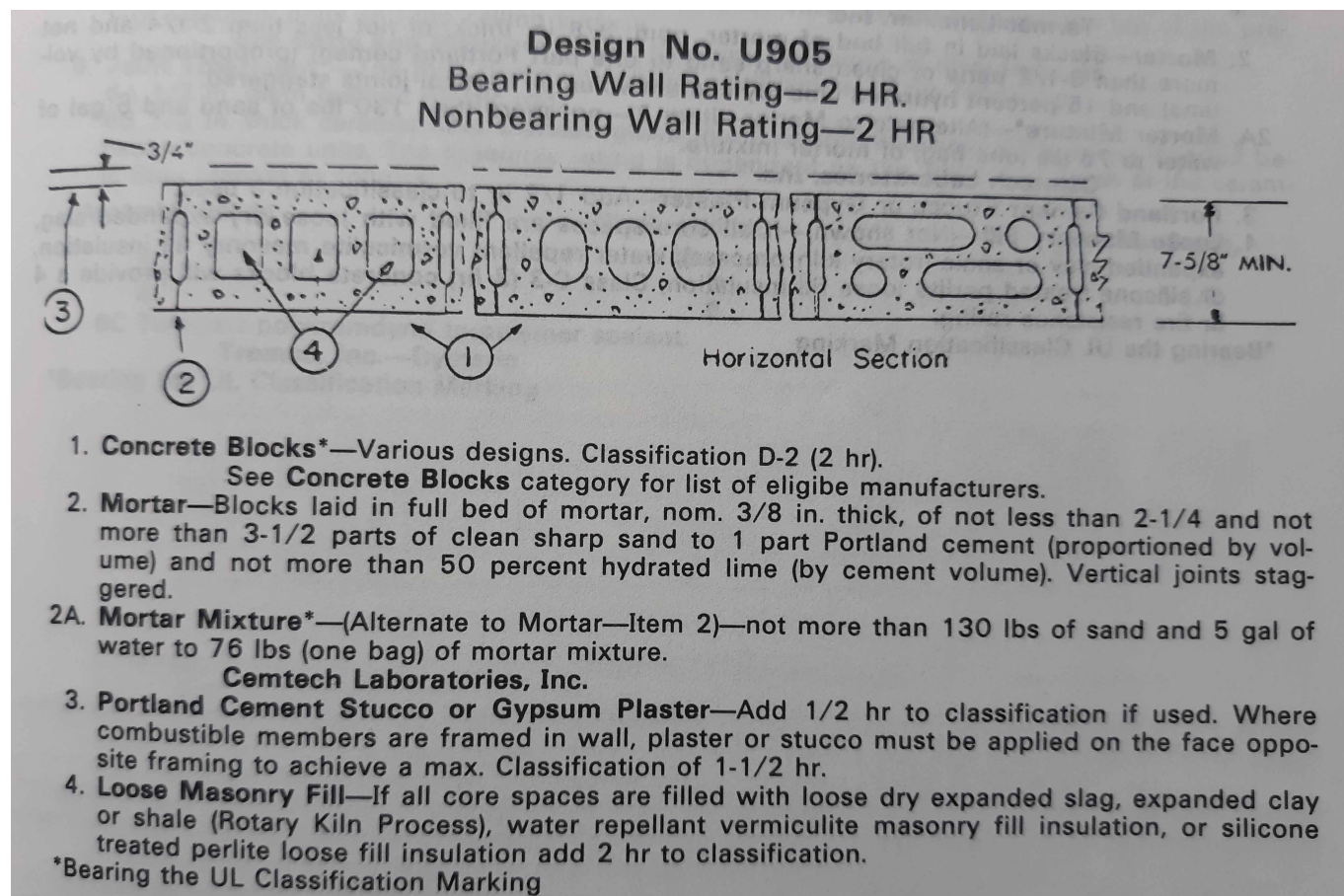
NOTES:

- ALL LUMBER SHALL BE SOUTHERN PINE NO. 2 OR BETTER OR SPRUCE PINE FUR NO.2 GRADE OR STRONGER.
- USE PLYWOOD SPACERS BETWEEN HEADER PLIES AS REQUIRED TO MATCH STUD DEPTH.
- NAIL STUD PACKS TOGETHER WITH 16d GALV COMMON NAILS @6" O.C. STAGGERED.
- INTERIOR NON-LOAD BEARING WALL HEADERS SHALL BE NOT LESS THAN CODE MINIMUMS.
- USE 8d GALV. COMMON NAILS ON SIMPSON H6, FULLY NAILED.
- USE 10d GALV. COMMON NAILS ON SIMPSON CS16, FULLY NAILED.
- SIMPSON CS16 MAY BE SUBSTITUTED FOR LSTA30.
- INSTALL HEADER STRAPS FROM THE INSIDE FACE OF WALL. IF THE TABLE CALLS FOR 2 HEADER STRAPS AT 1 JACK STUD, INSTALL 1 STRAP ON INSIDE FACE OF WALL AND 1 STRAP ON THE EXTERIOR FACE OF WALL. STAGGER NAIL LOCATIONS AS REQUIRED.

4 Header Schedule  
1/2" = 1'-0"



1 Elevation of Firewall  
3/16" = 1'-0"

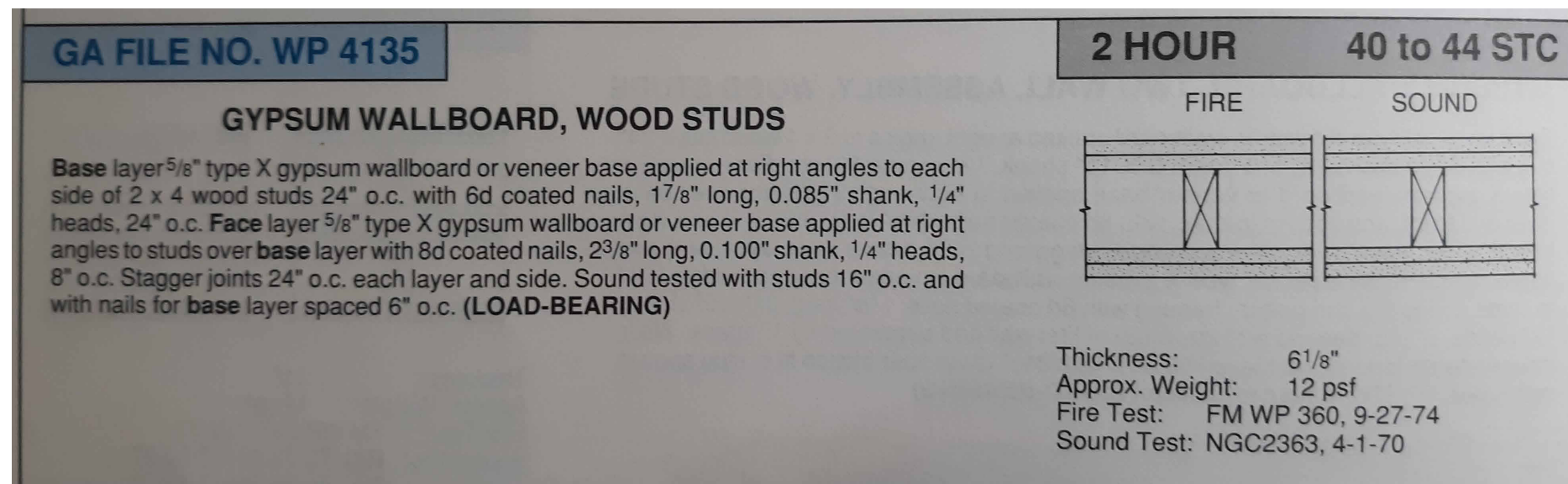


2 2 Hour Masonry Wall Detail  
12" = 1'-0"

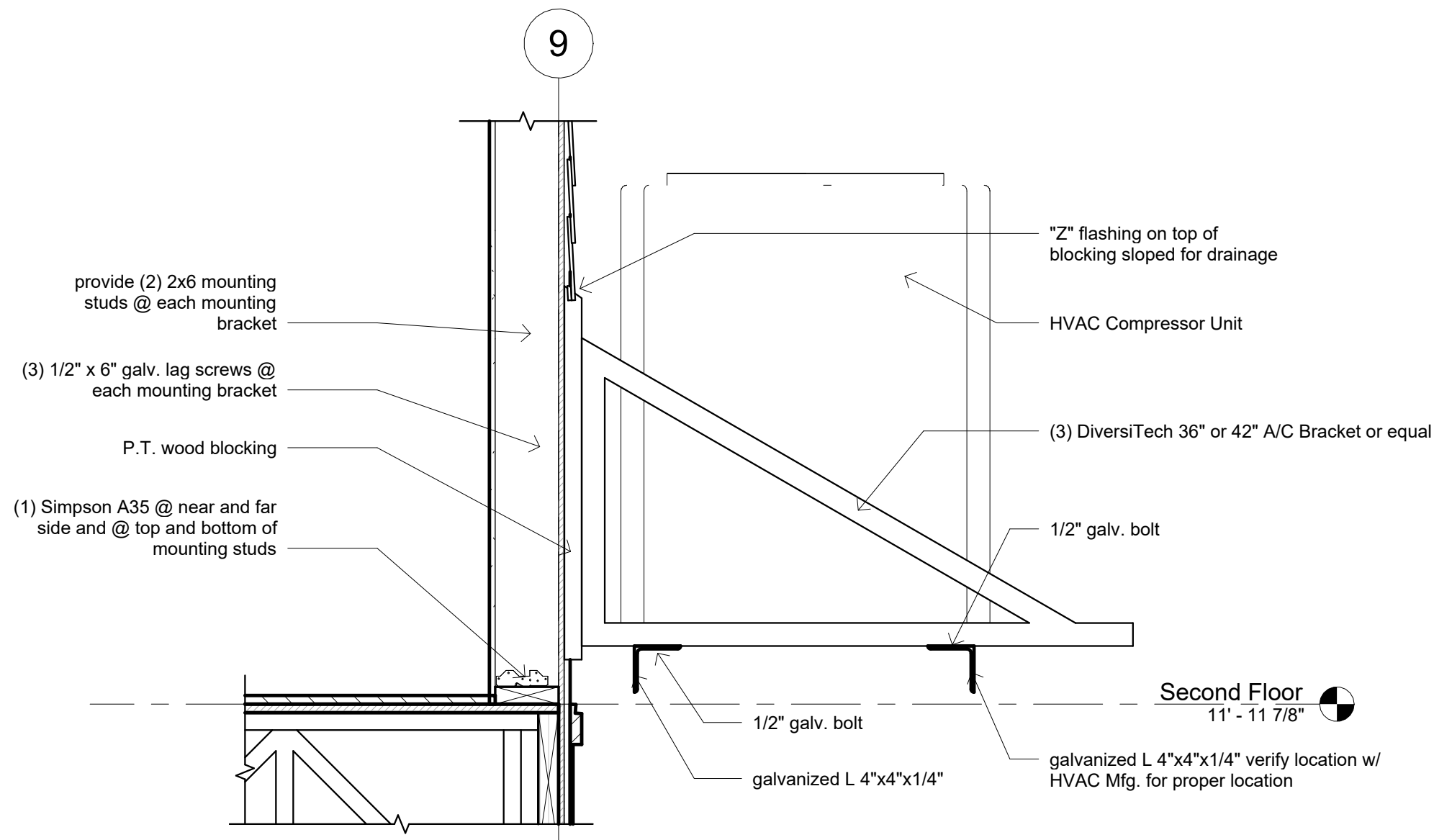


Provide "Fero Breakaway fire release connectors". connect to within 2' of top of firewall (can vary) and stud wall on both sides of firewall at 6' O.C. .

5 Typical Stud Breakaway Fire Release Connector Detail  
12" = 1'-0"



3 2 Hour Stud Wall Detail  
12" = 1'-0"



8 HVAC Wall Mount  
1" = 1'-0"