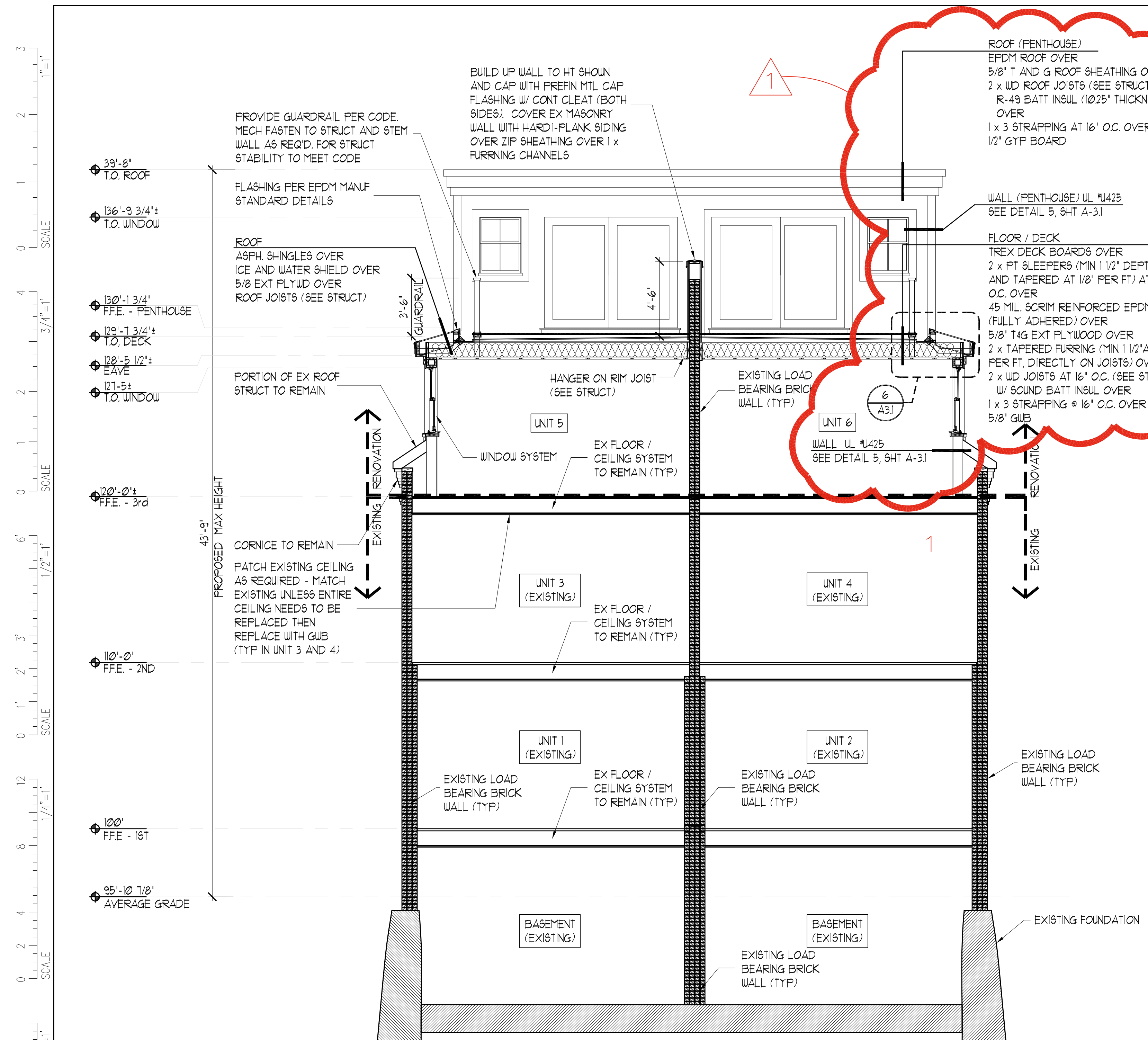


| # | DATE    | DESCRIPTION     |
|---|---------|-----------------|
| 1 | 2-3-17  | PERMIT          |
| 2 | 3-20-17 | PERMIT (REV.D.) |
| 3 | 6-20-17 | PERMIT (REV.D.) |

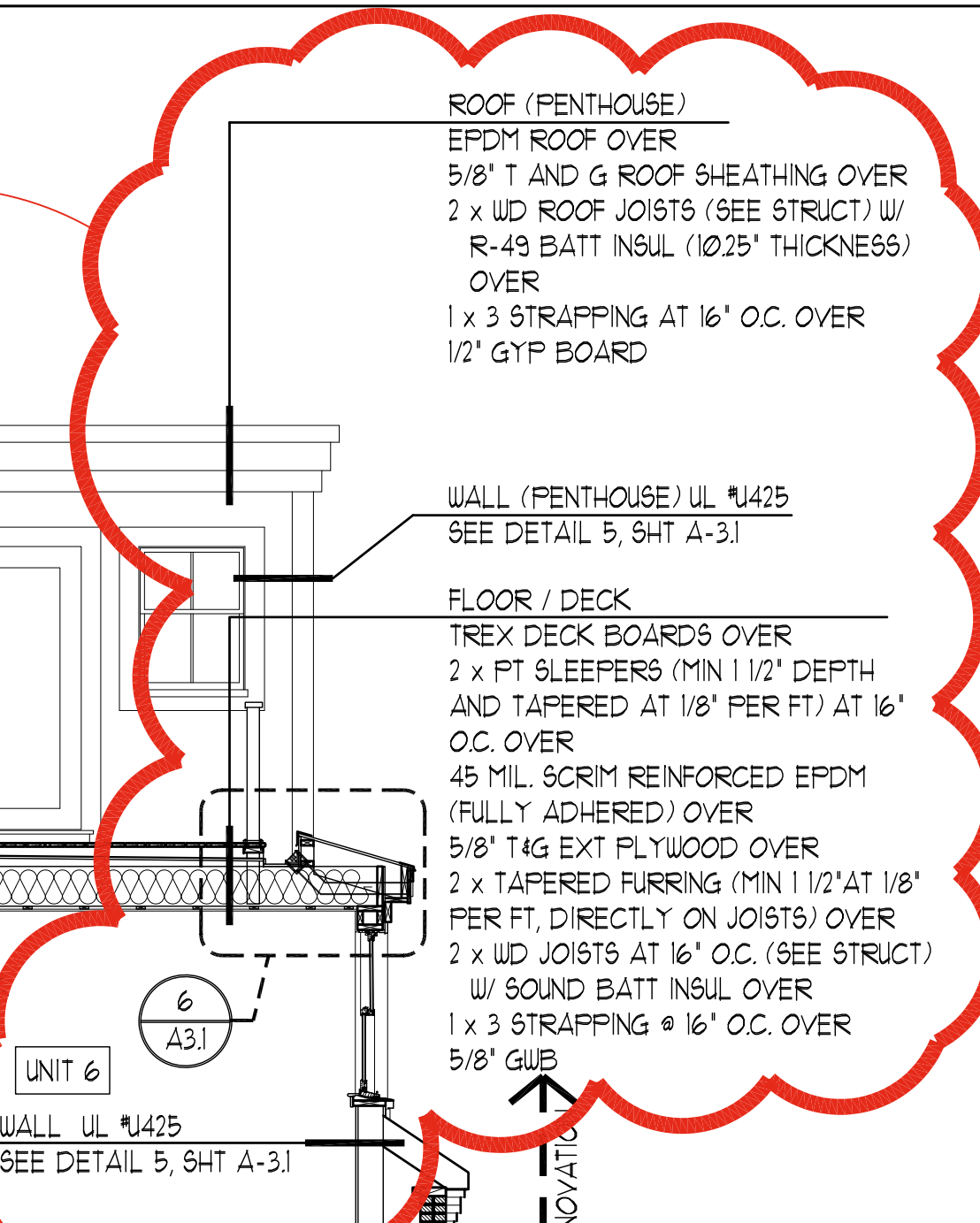
Date Issued: June 20, 2017  
Project Number: 16007  
Drawing Scale: AS NOTED

**BUILDING SECTION**

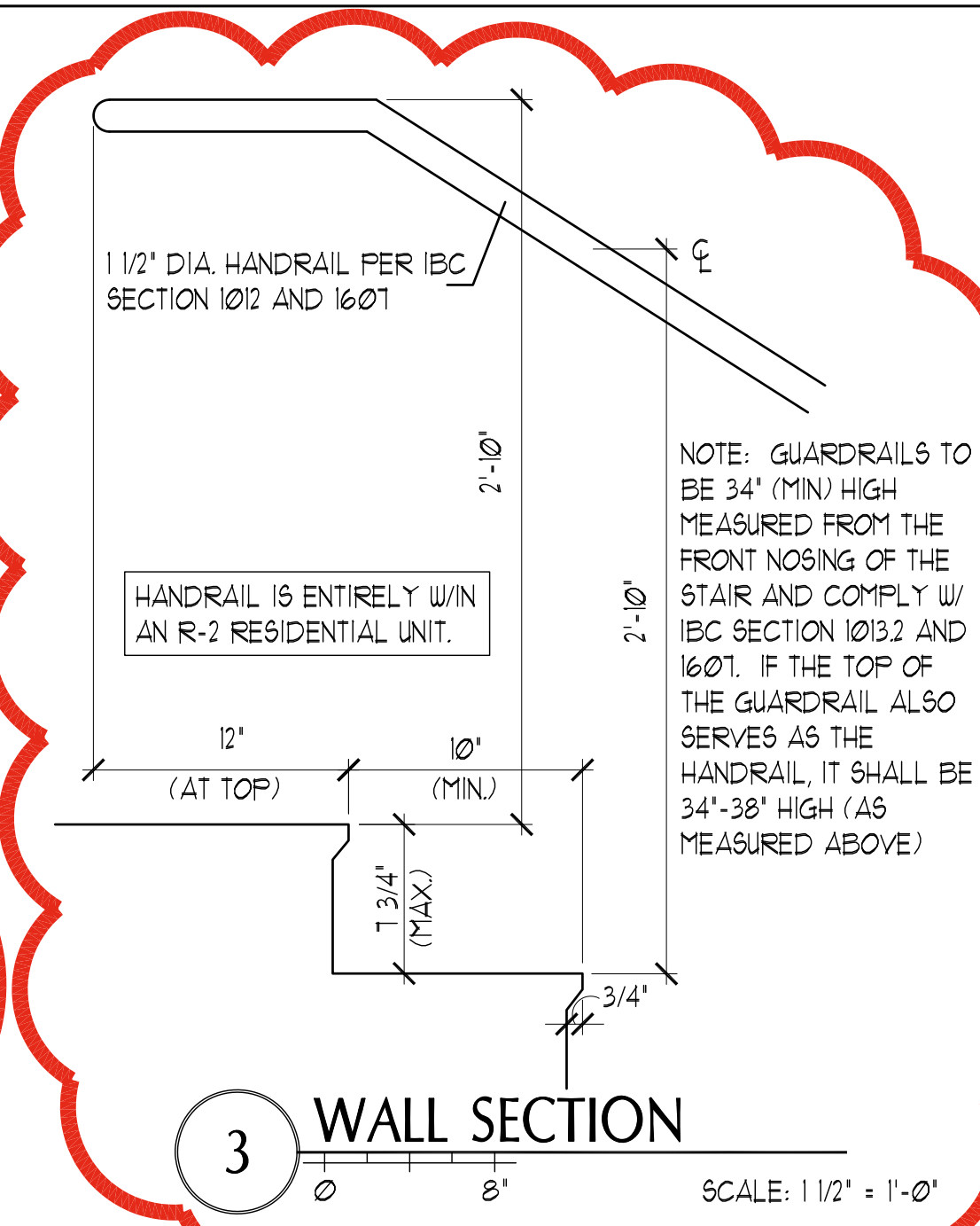
Drawn By: AH LS  
MC RS  
Checked By: ACH



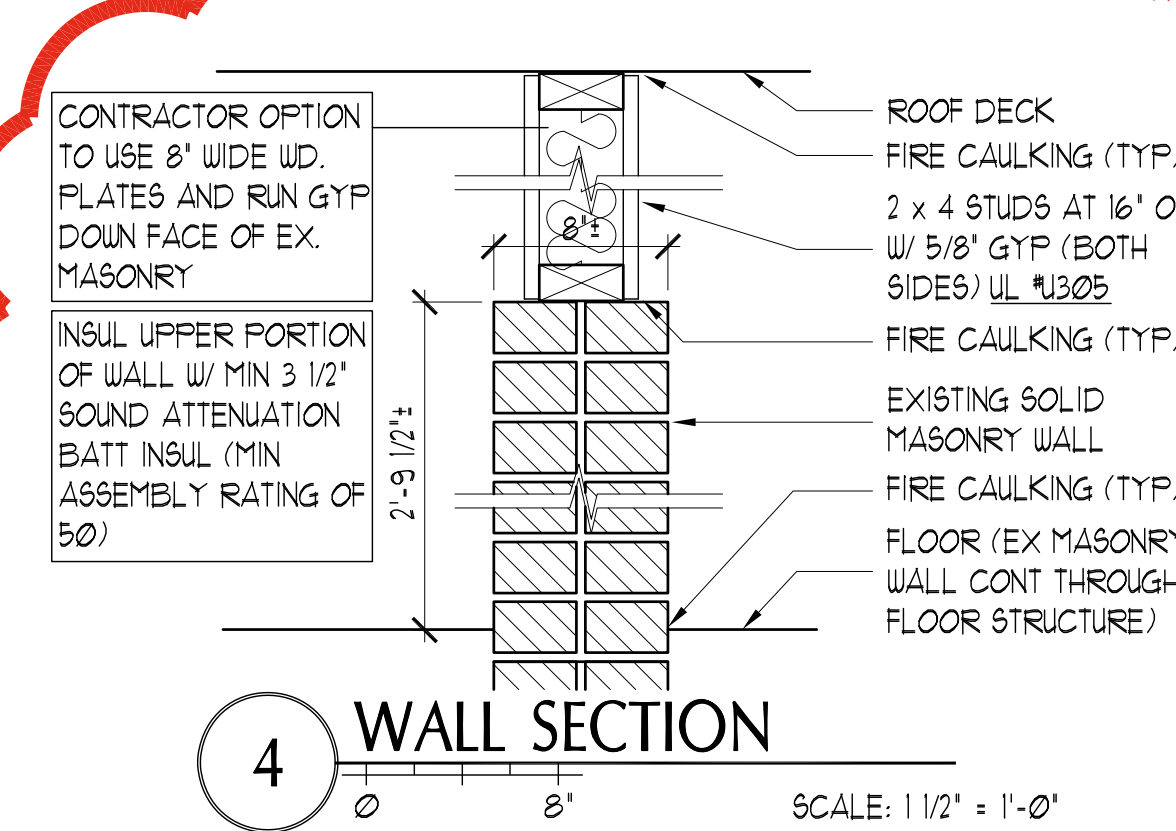
**1 BUILDING SECTION**  
SCALE: 1/4" = 1'-0"



**2 WINDER DETAIL**  
SCALE: 3/4" = 1'-0"

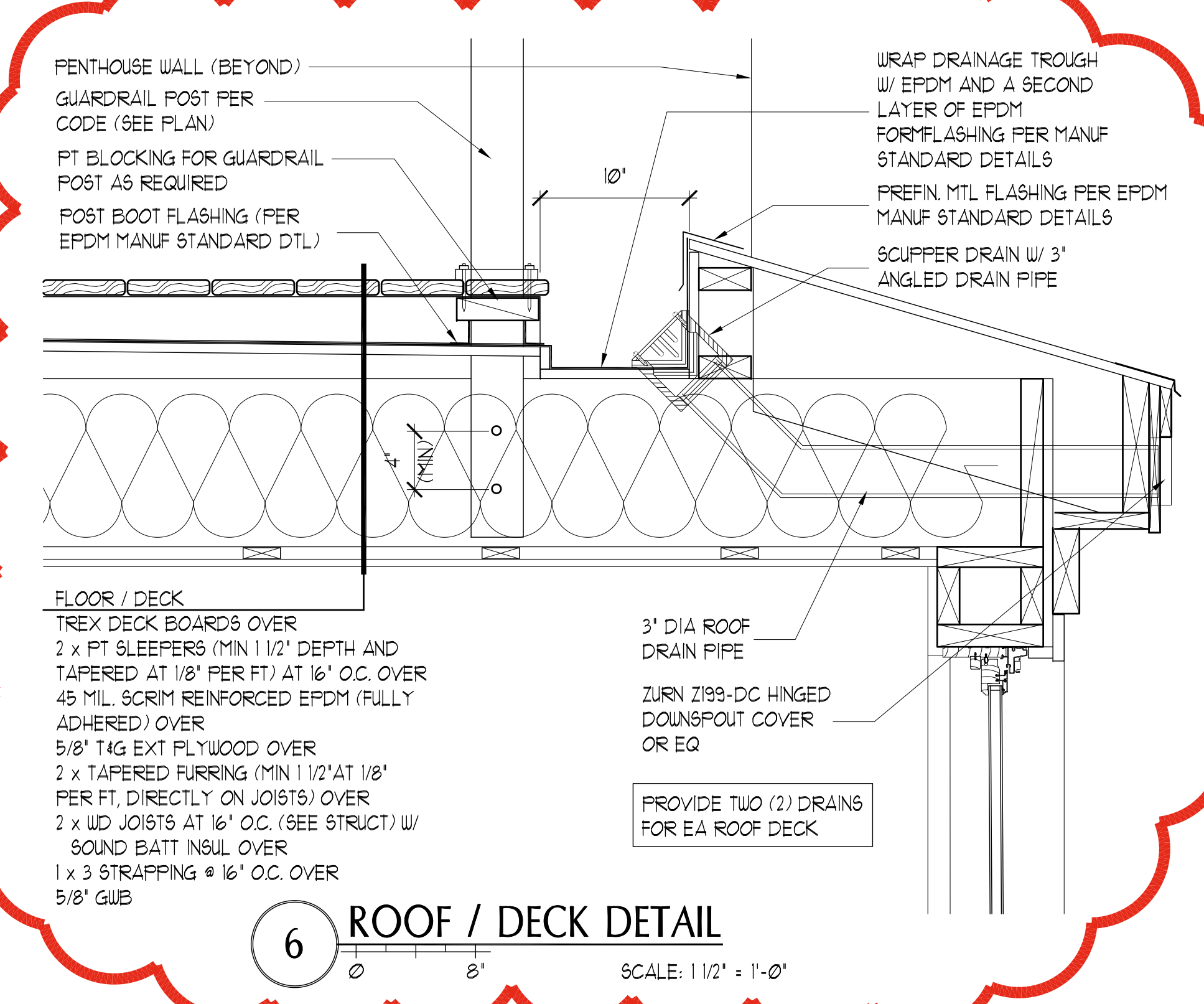


**3 WALL SECTION**  
SCALE: 1 1/2" = 1'-0"

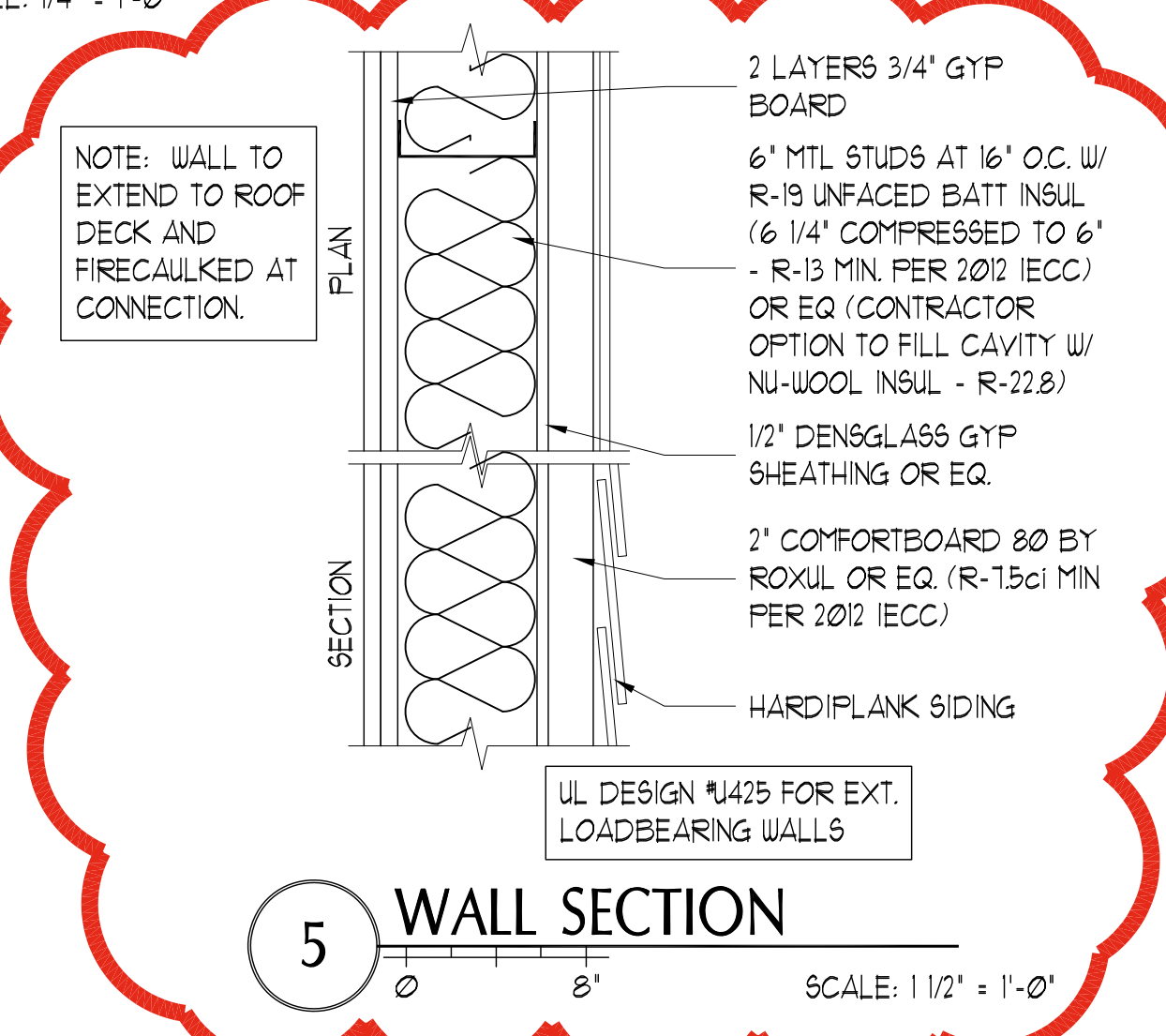


**4 WALL SECTION**  
SCALE: 1 1/2" = 1'-0"

**EXISTING MASONRY WALL NOTE**  
THE EXISTING CENTER WALL BETWEEN THE UNITS IS A MULTI-WYTHE, BRICK MASONRY WALL. ITS SMALLEST DEPTH IS 8". FOR PURPOSES OF CALCULATING THE EXISTING FIRE RATING, IT IS ASSUMED TO BE A TWO-WYTHE SOLID CLAY BRICK MASONRY WALL WITH NO AIRSPACES. THE FIRE-RATING CALCULATION IS AS FOLLOWS:  
 $R = (R_1^{0.9} + R_2^{0.9})^{1.1}$  WHERE 'R' = FIRE RESISTANCE IN HRS  
NOTE: 3.8" OF WIDTH FOR A SOLID CLAY UNIT IS REQUIRED FOR A 2-HR RATING. IT IS ASSUMED THAT EA. WIDTH OF THE BRICK IS 3.625". THEREFORE, EA. WYTHE OF BRICK IS ONLY CONSIDERED 1-HOUR.  
 $R = (1^{0.9} + 0.99^{0.9})^{1.1}$   
 $R = (1 + 1)^{1.1}$   
**R = 3.25 HOURS TOTAL (ONLY 1-HR IS REQUIRED)**



**6 ROOF / DECK DETAIL**  
SCALE: 1 1/2" = 1'-0"



**5 WALL SECTION**  
SCALE: 1 1/2" = 1'-0"

Vertical dimension lines on the left side of the drawing, indicating heights from average grade to various levels: 39'-8" TO ROOF, 136'-9 3/4" TO WINDOW, 130'-1 3/4" FFE - PENTHOUSE, 128'-1 3/4" TO DECK, 128'-5 1/2" EAVE, 127'-5" TO WINDOW, 120'-0" FFE - 3rd, 110'-0" FFE - 2ND, 100' FFE - 1st, 95'-10 1/8" AVERAGE GRADE.