

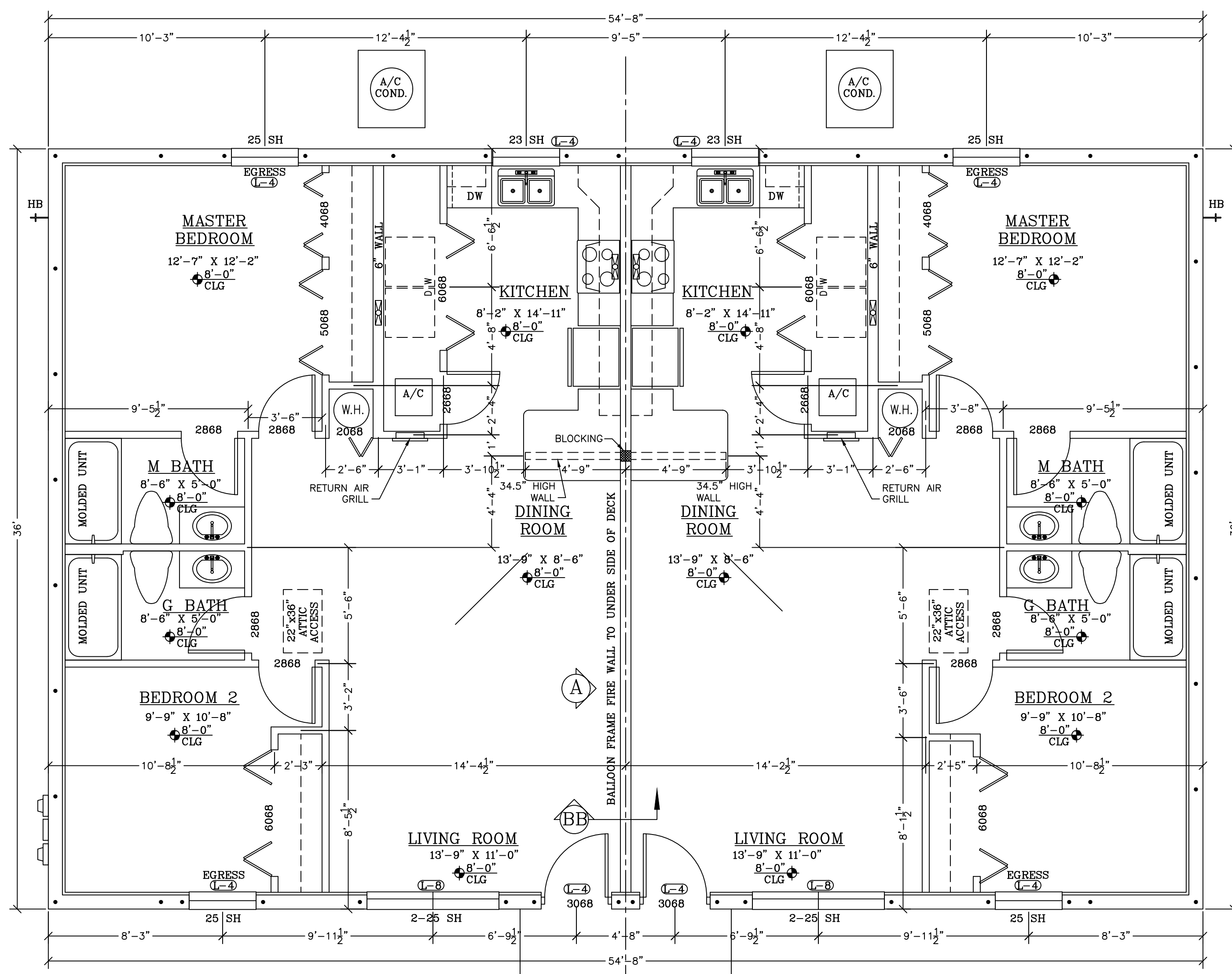
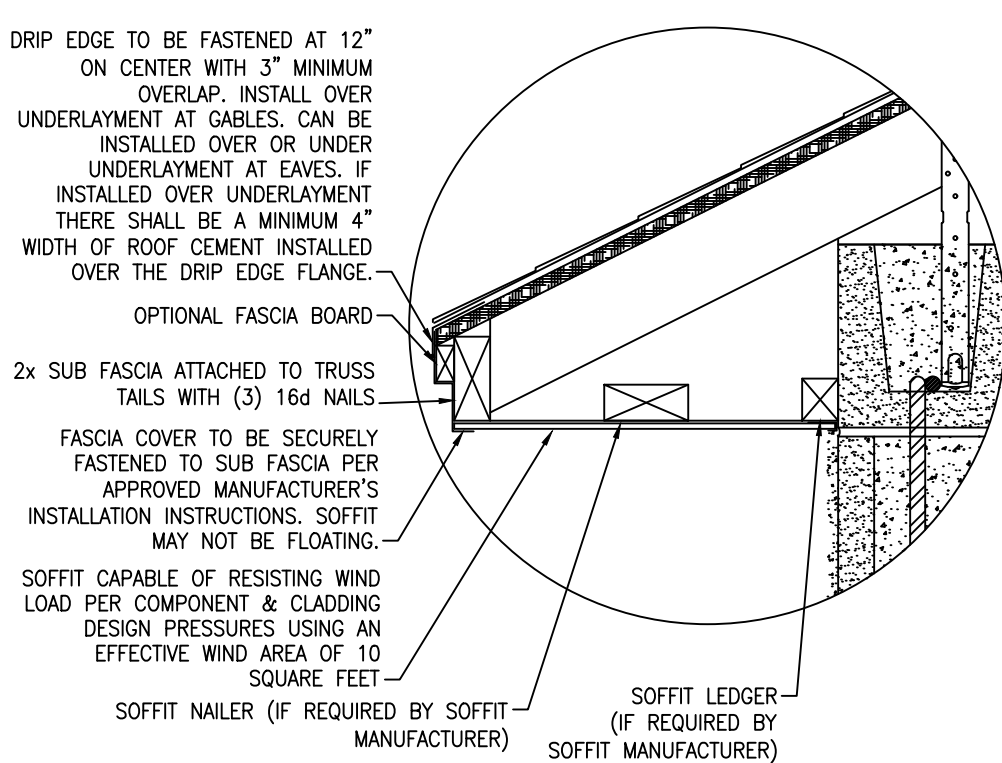
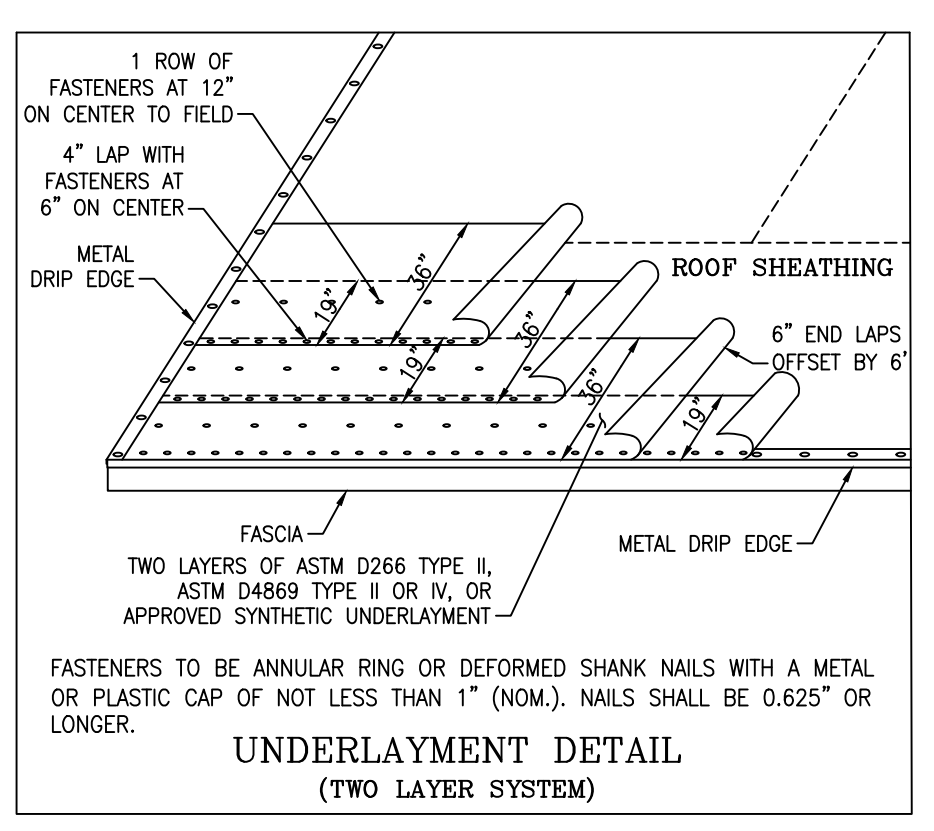
Table with columns: Rev, Date, Description, By, EDG. Includes revision 1 dated 02/16/24 for 'Included 4 Off Ridge Vent'.

The Duplex Model I

A Project For: Southern Impression Homes 5711 Richard St, Suite 3 Jacksonville, FL 32216

Sheet Description: Floor Plan

Drawn by: RKL, Checked by: CF, Issued Date: 7/29/25, Scale (I.N.O.): 1/4" = 1'-0", Printed Date: 1/27/26, Sheet Number: 1 of 5



SQUARE FOOTAGE EACH UNIT = 984 SQ' 1968 SQ' TOTAL

- FBC FIRE WALL NOTES: 1 HOUR FIRE-RESISTANCE RATED WALL PER FBC TABLE 721.1(2), PENETRATIONS PER FBC 714.4.1 THROUGH 714.4.3, WALL & CEILING FINISHES TO HAVE A FLAME SPREAD INDEX NO GREATER THAN 200 AND A SMOKE DEVELOPED INDEX OF NO MORE THAN 450, etc.

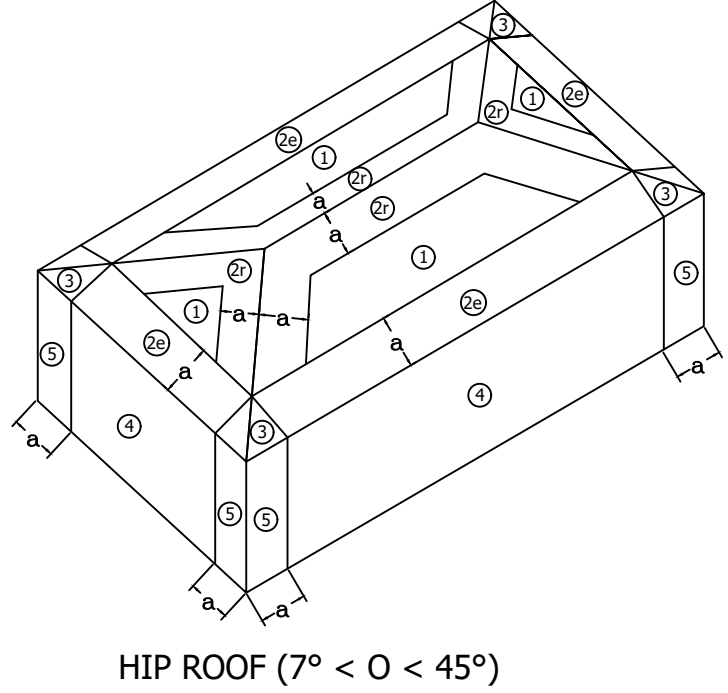
GENERAL NOTES

- 1. THE ENGINEER OF RECORD HAS DESIGNED THIS STRUCTURE IN ACCORDANCE WITH THE STRUCTURAL REQUIREMENTS OF THE 2023 FLORIDA BUILDING CODE (8th EDITION) AND THE WIND LOAD REQUIREMENTS OF ASCE 7. TERMINATE AND WATER INTRUSION PROTECTION SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND NOT THAT OF THE ENGINEER.

MASONRY NOTES

- 1. ALL FRAMING SHALL BE FABRICATED AND INSTALLED AS PER AISC, TPI AND NATIONAL DESIGN SPECIFICATIONS FOR WOOD CONSTRUCTION.

- ROOF SHEATHING TO BE 19/32" WOOD STRUCTURAL PANELS WITH A 32/16 SPAN RATING



- Notation: a = 10% of least horizontal dimension or 0.4 a h, whichever is smaller, but not less than either 4% of least horizontal dimension or 3 ft (0.9 m).

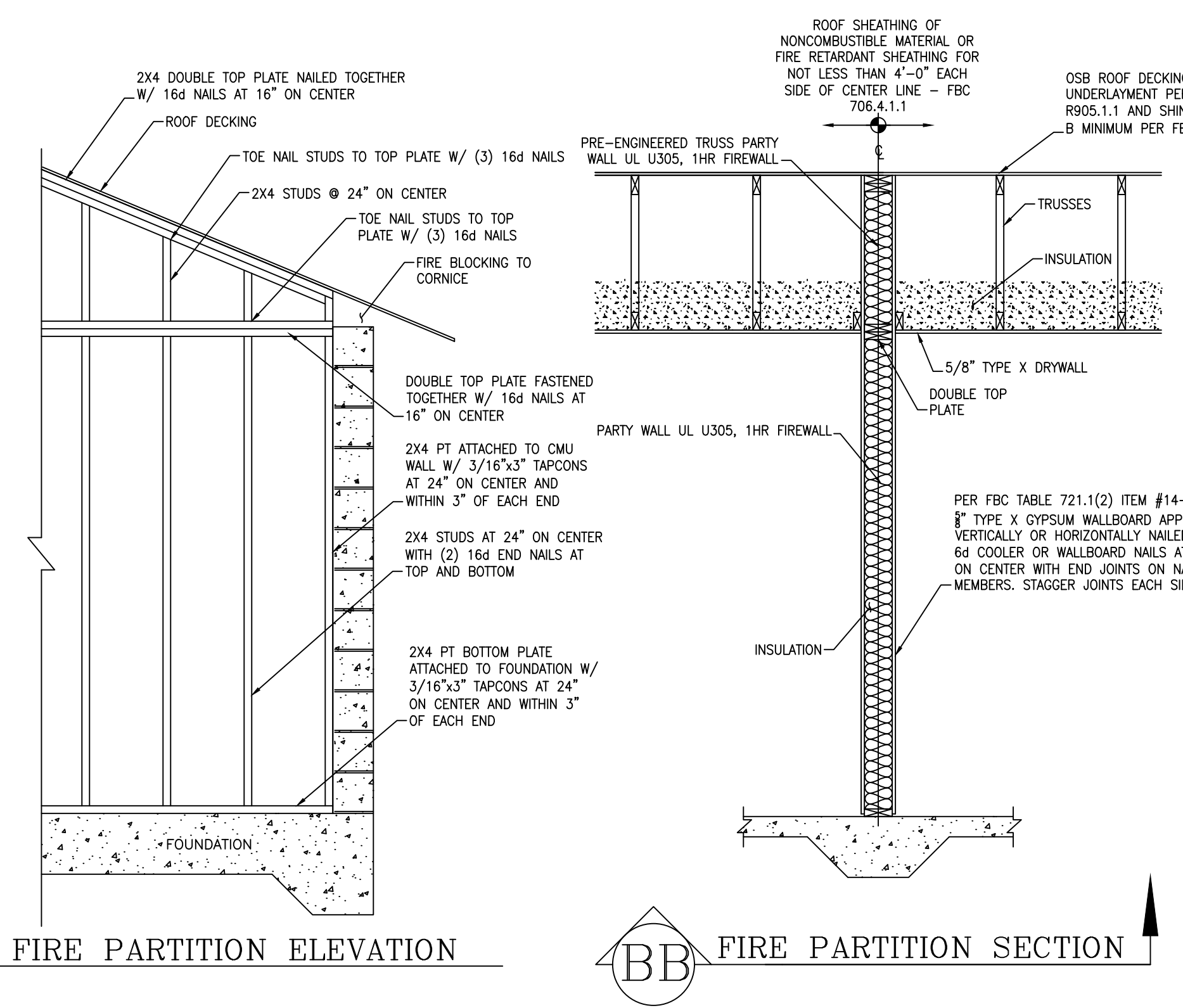
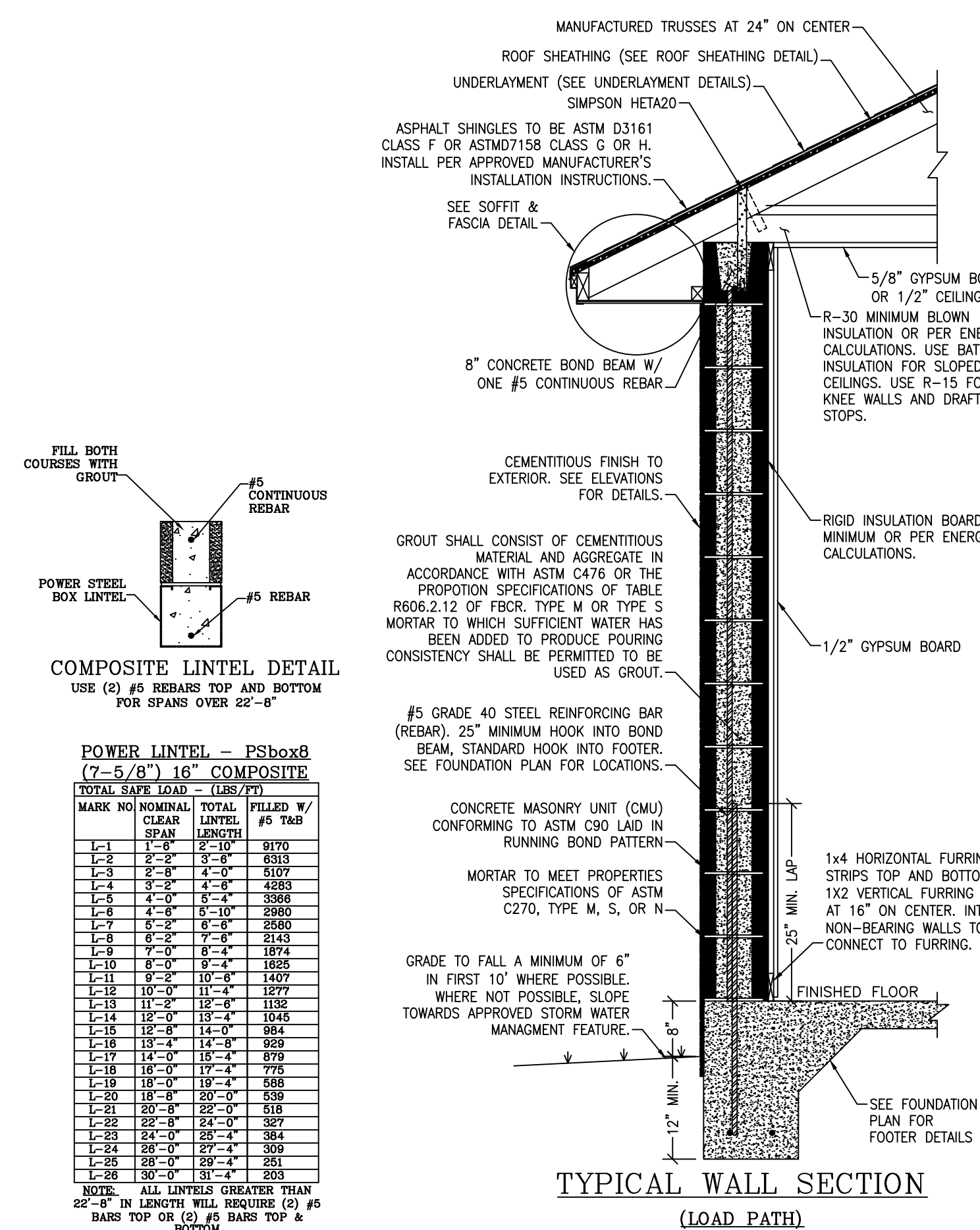
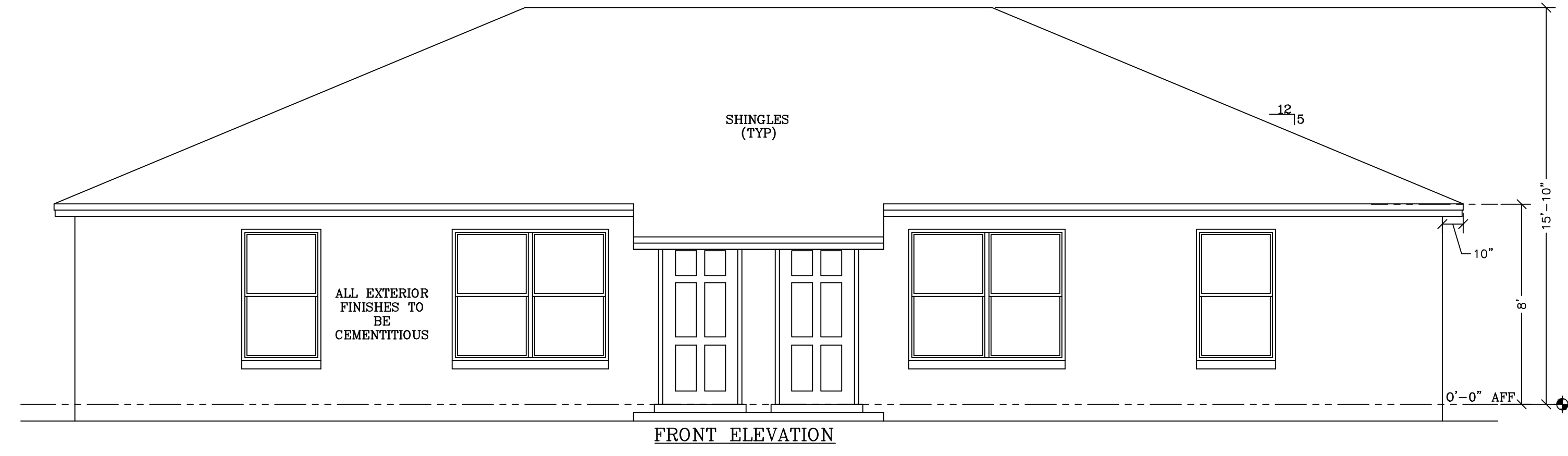
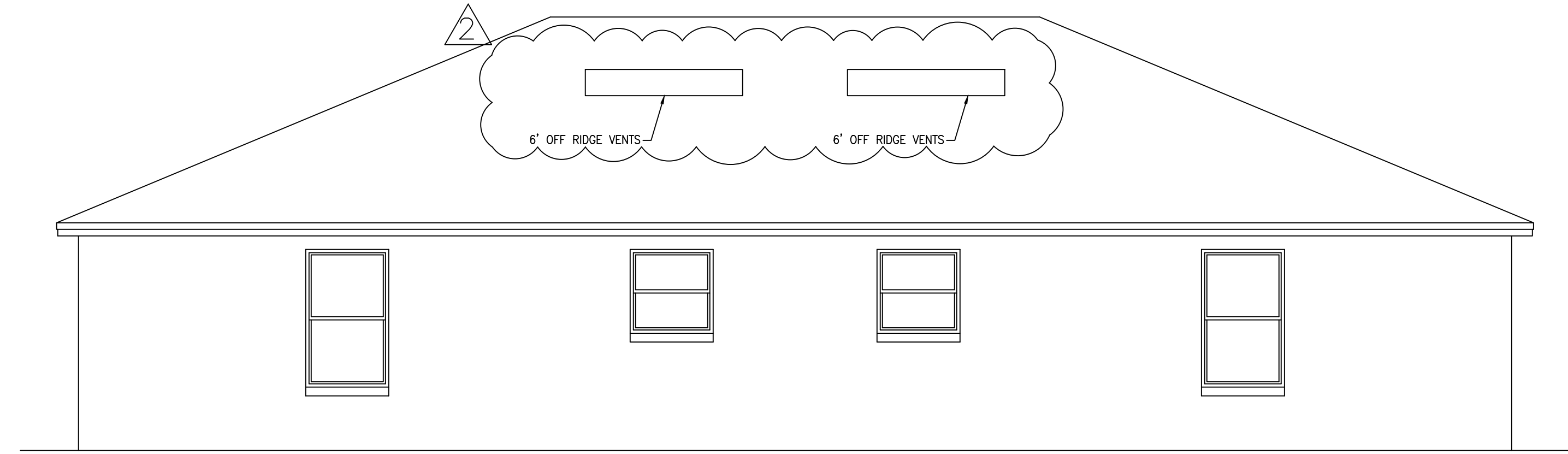


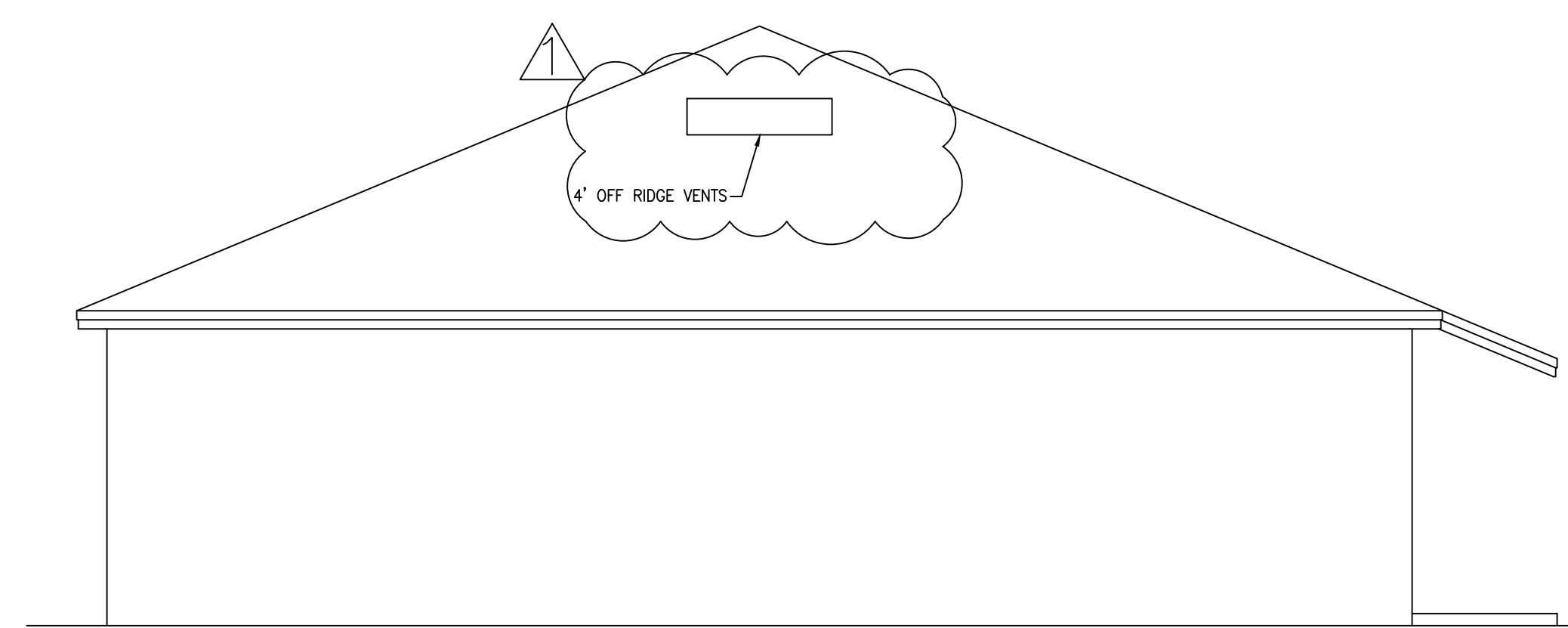
Table with columns: MARK NO, NOMINAL, TOTAL, FILLED W/ CLEAR, LINTEL, #5 BAR, TOTAL SAFE LOAD - (LBS/2FT). Includes a note: ALL LINTELS GREATER THAN 22'-8" IN LENGTH WILL REQUIRE (2) #5 BARS TOP OR (2) #5 BARS TOP & BOTTOM.



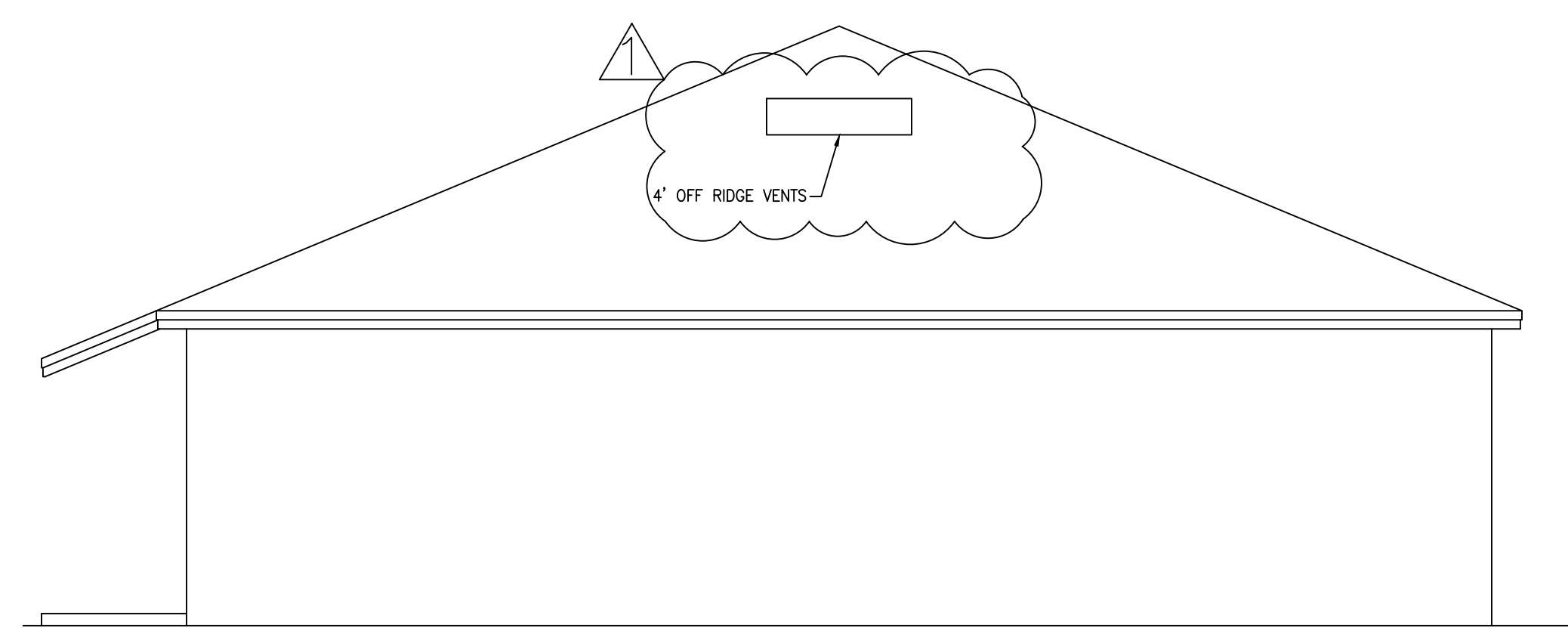
FRONT ELEVATION



REAR ELEVATION



LEFT ELEVATION



RIGHT ELEVATION

Vented Soffit	
Vented Attic Area (sqft):	1968
Attic Area/300 (sqft):	6.56
Attic Area in square inches:	944.64
Attic area * .5	472.32
Vented Soffit Required	72.11
Off Ridge Vents	
Vented Attic Area (sqft):	1968
Attic Area/300 (sqft):	6.56
Attic Area in square inches:	944.64
Attic Area * .4 = Net Free Vent Area	377.86
Net Free/72 sq inches per vent = Off Ridge Required	5

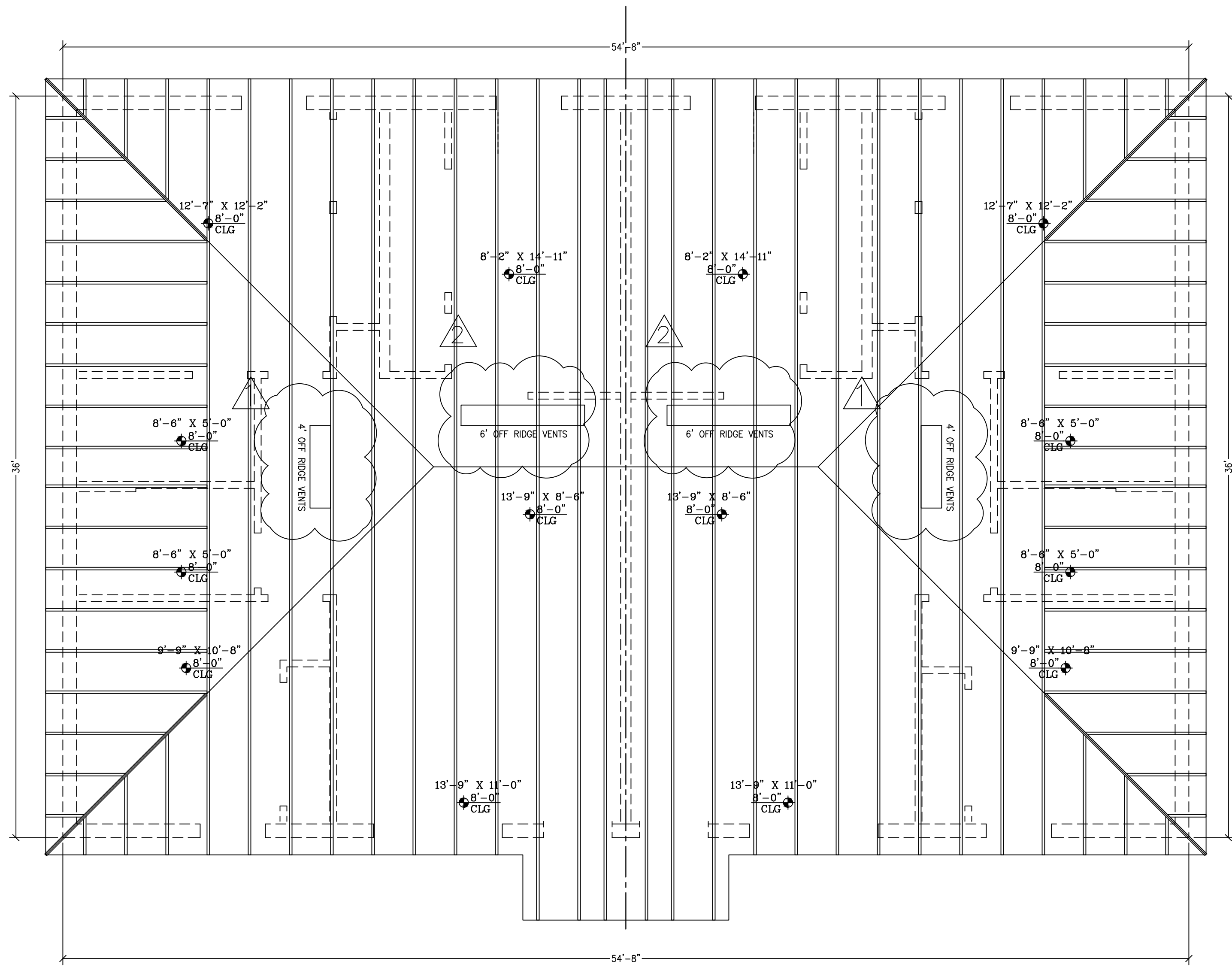
Rev	Date	Description	By
1	02/16/24	Included 4" Off Ridge Vent	EBG
2	02/29/24	Updated 4" to 6" Off Ridge Vent	EBG

The Duplex Model I

A Project For:
Southern Impression Homes
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 Jacksonville, FL 32216

Sheet Description
Elevations

Rev	Date	Description	By
1	02/16/24	Included 4' Off Ridge Vent	EBG
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The Duplex Model I

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Truss Plan

VENT CALCS PER UNIT
 984/300 = 3.28 SQ' (472 SQ') REQUIRED
 189-236 SQ' OF UPPER VENTILATORS REQUIRED*
 283 OR MORE SQ' OF EAVE OR CORNICE VENTS REQUIRED
 94 x1.33=124 SQ' OF SOFFIT
 USE SOFFIT W/ MINIMUM 2.28 SQ'/SQ' NET FREE AREA OR ADD VENTS
 * UPPER VENTILATORS TO BE NO MORE THAN 3' BELOW THE HIGHEST RIDGE UNLESS WALL OF ROOF FRAMING MEMBERS DON'T ALLOW

TRUSS NOTE
 TRUSSES TO BE HANDLED, ERECTED, TEMPORARILY BRACED, PERMANENTLY BRACED AND LOADED PER THE SBCA'S BUILDING COMPONENT SAFETY INFORMATION (BCSI) GUIDE TO GOOD PRACTICE FOR HANDLING, INSTALLING, RESTRAINING & BRACING OF METAL PLATE CONNECTED WOOD TRUSSES

Drawn by: RKL
 Issued Date: 7/29/25
 Printed Date: 1/27/26

Checked by: CF
 Scale (I.N.O.): 1/4" = 1'-0"
 Sheet Number: 4 of 5

