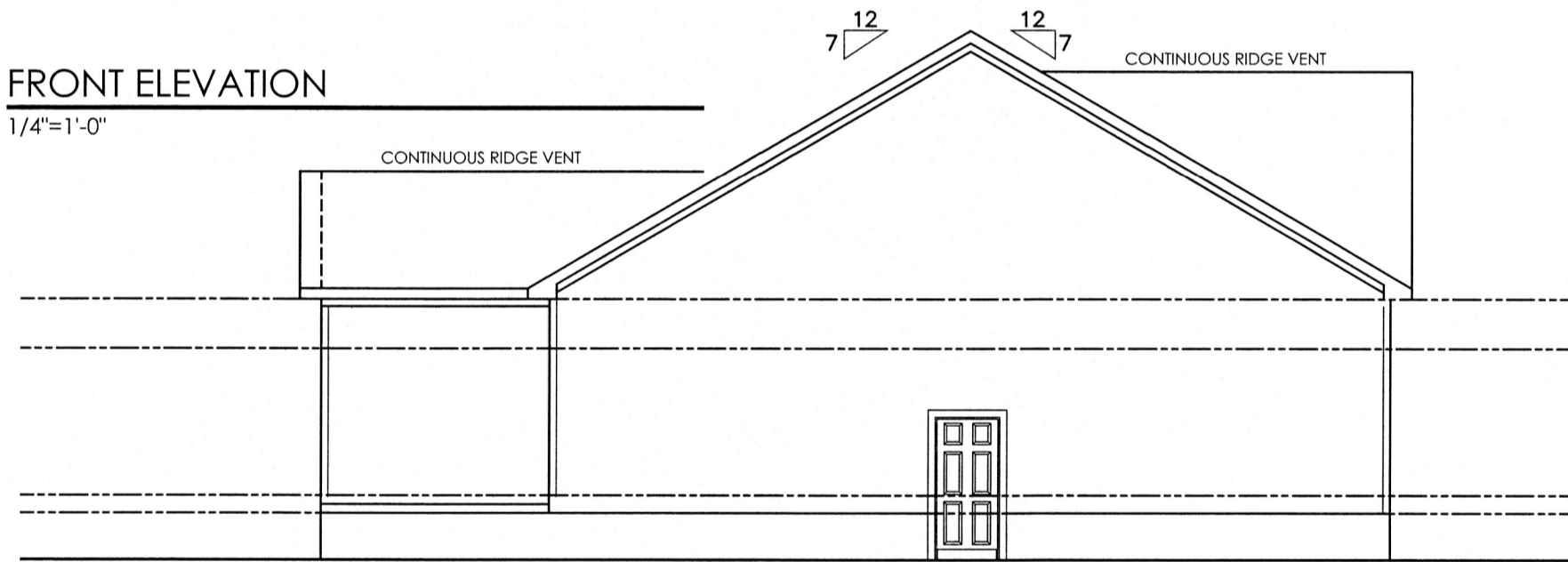


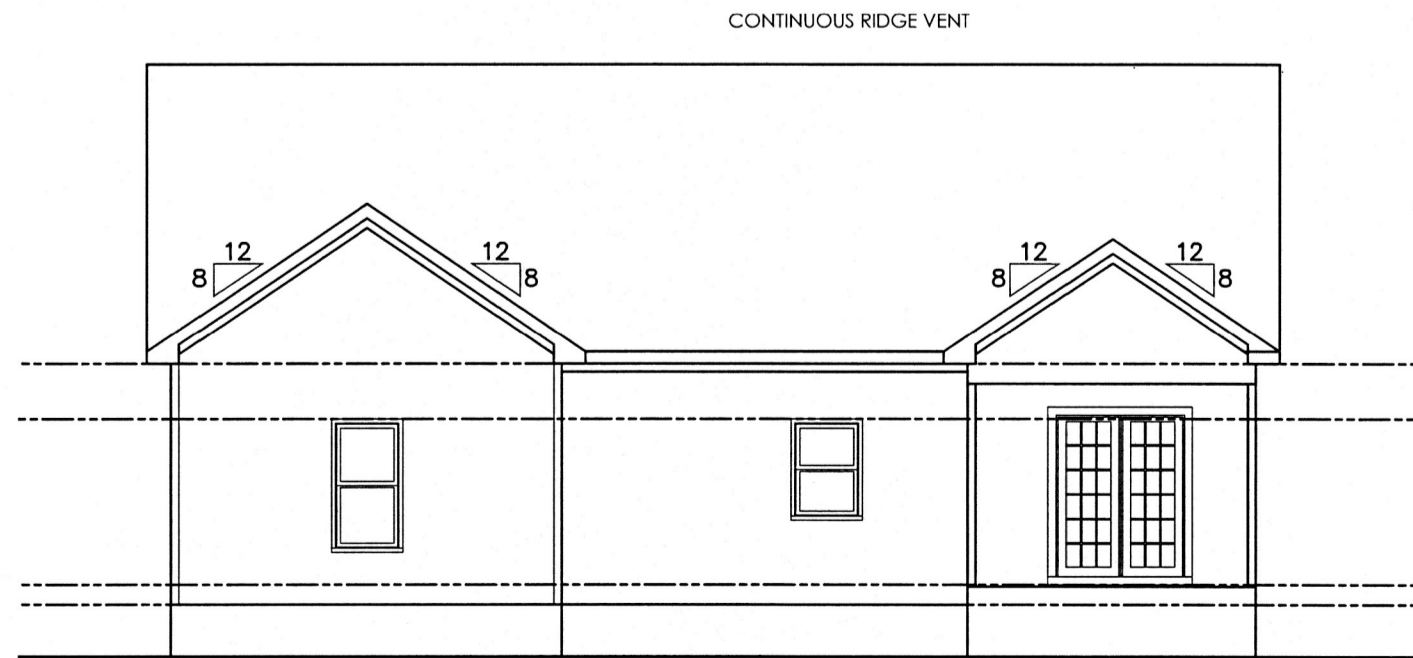
FRONT ELEVATION

1/4"=1'-0"



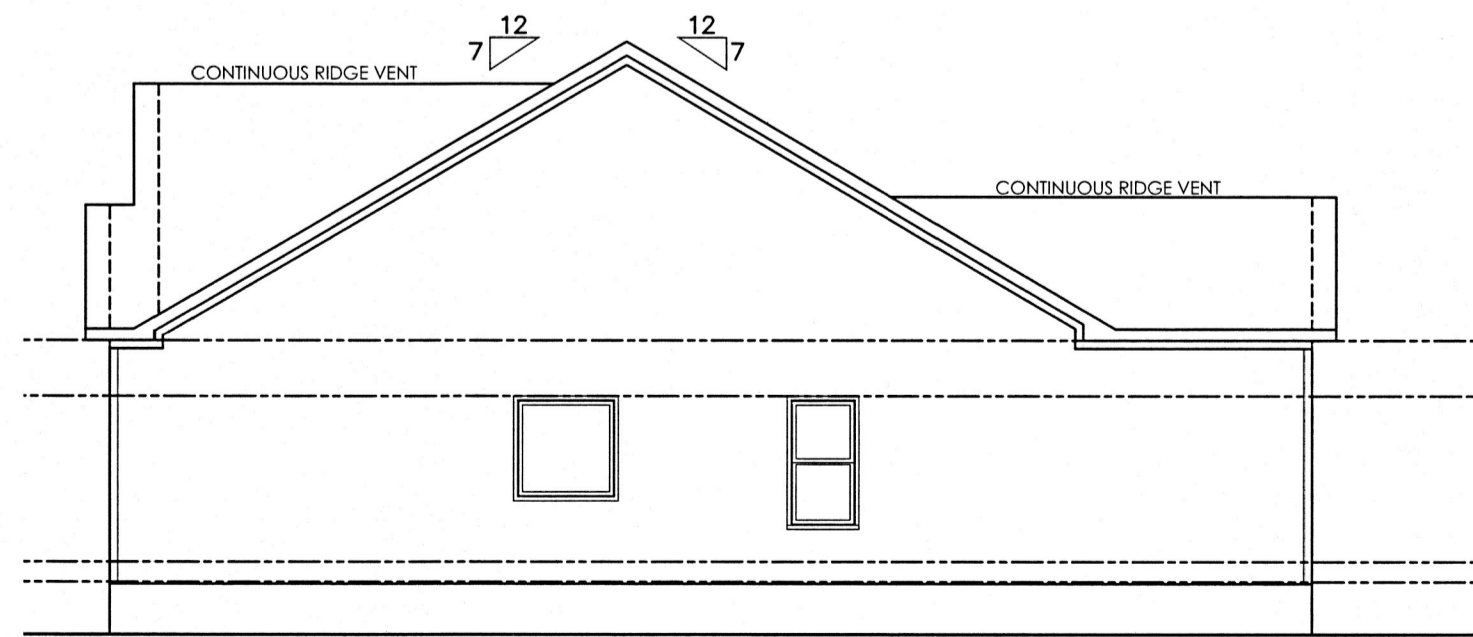
LEFT ELEVATION

1/8"=1'-0"



REAR ELEVATION

1/8"=1'-0"



RIGHT ELEVATION

1/8"=1'-0"

DESIGNER IS NOT RESPONSIBLE FOR ANY CHANGES MADE TO THIS PLAN WITHOUT PERMISSION

LEE DESIGN BUILD LLC

MATTHEW LEE

114 OLD DENNING RD
PRINCETON, NC 27569
919.820.1054 CELL
919.351.0498 HOME

1ST FLOOR	HTD	1605
TOTAL		1605
PORCH/CARPORT		439
REAR PORCH		128
TOTAL		567

701 East 6 St.
FAYETTE, NC 28339

The Robertson

DATE
2-13-19

DRAWN BY
MKL

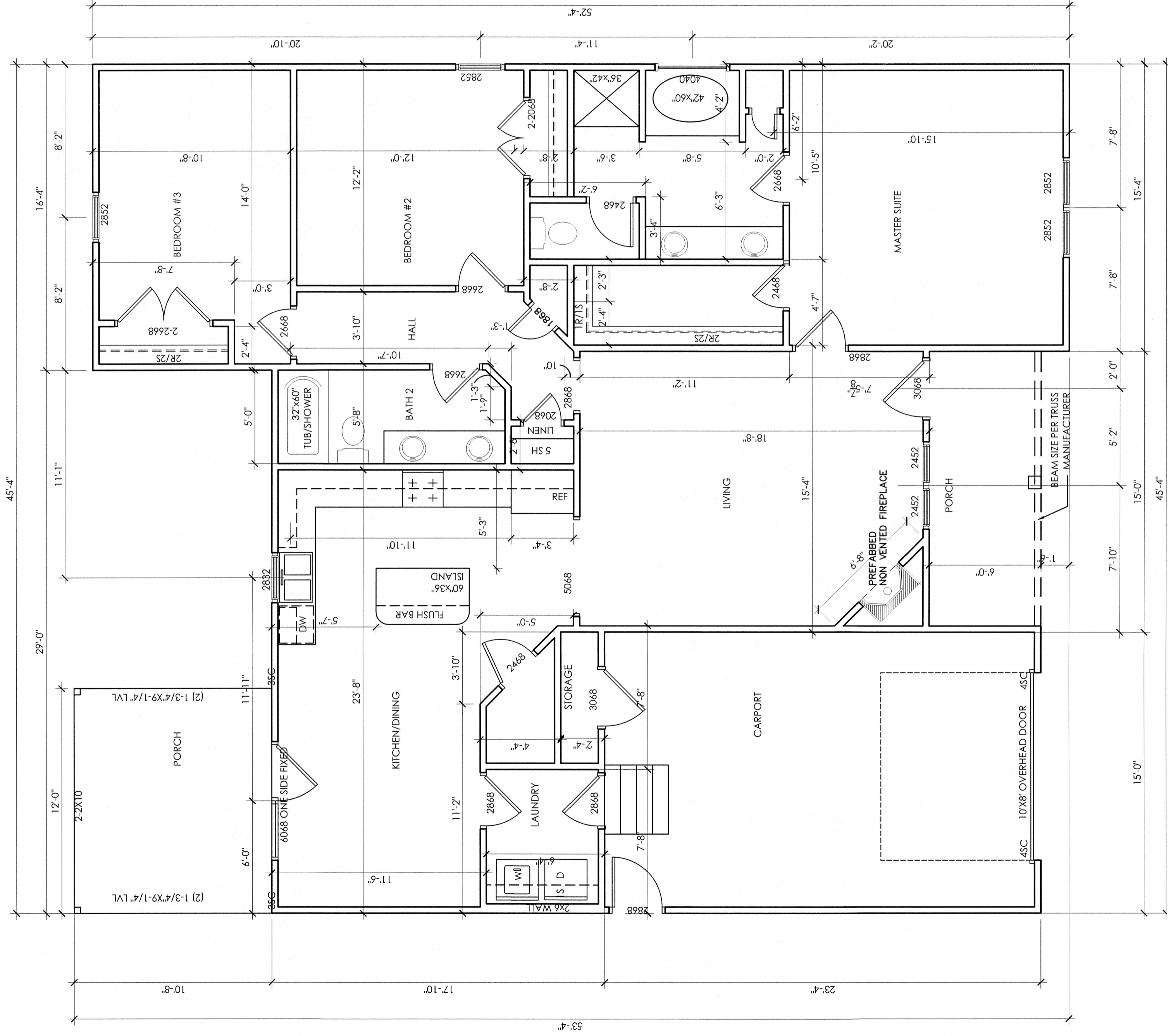
PROJECT NO.
2017-33

SHEET TITLE
ELEVATIONS

SHEET
A-1

DESIGN: MATTHEW LEE

SFO1909-0000



FLOOR PLAN
1/4"=1'-0"

SHEET TITLE
FLOOR PLAN

SHEET
A-3

DATE
2-13-19
DRAWN BY
MKL
PROJECT NO.
2017-33

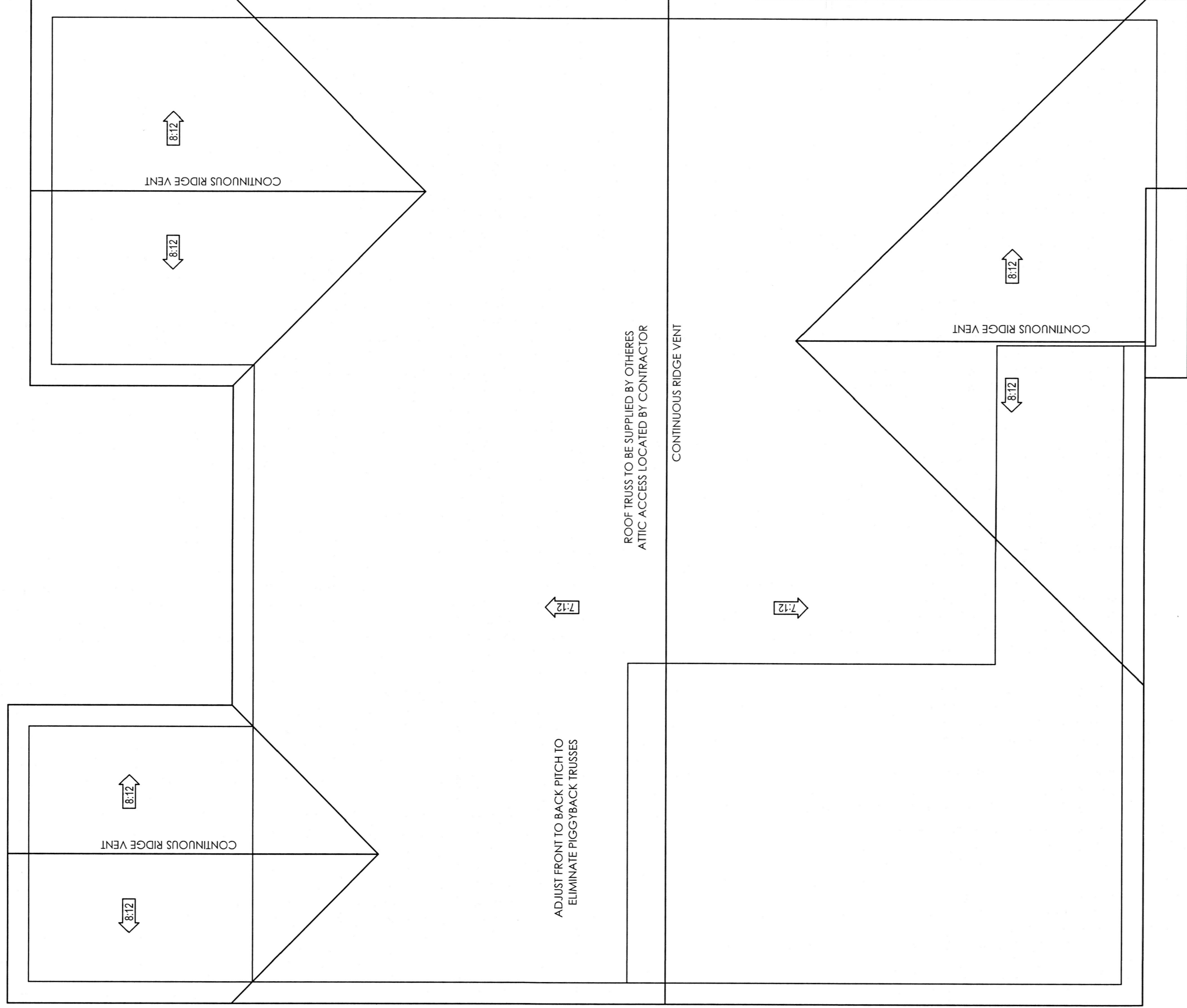
The Robertson

1ST FLOOR	HTD	1605
	TOTAL	1605
	PORCH/CARPORT	439
	REAR PORCH	128
	TOTAL	567

LEE DESIGN BUILD LLC

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ATTIC VENTILATION
 THE NET FREE VENTILATING AREA SHALL BE NOT LESS THAN 1 TO 150 OF THE AREA OF THE SPACE VENTILATED EXCEPT THAT THE AREA MAY BE 1 TO 300 PROVIDED AT LEAST 50 PERCENT OF THE REQUIRED VENTILATING AREA IS PROVIDED BY VENTILATORS LOCATED IN THE UPPER PORTION OF THE SPACE TO BE VENTILATED AT LEAST 3 FEET ABOVE EAVE OR CORNICE VENIS WITH BALANCE OF THE REQUIRED VENTILATION TO BE PROVIDED BY EAVE OR CORNICE VENIS

GROSS ATTIC AREA TO BE VENTILATED 1678 SQ. FT.
 2086/150 = 13.9 SQ. FT. NET FREE AREA

ROOF PLAN
 1/4"=1'-0"

SHEET TITLE
ROOF PLAN

SHEET
A-4

DATE
 2-13-19

DRAWN BY
 MKL

PROJECT NO.
 2017-33

The Robertson

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TOTAL		1605
PORCH/CARPORT		439
REAR PORCH		128
TOTAL		567

LEE DESIGN BUILD LLC
 MATTHEW LEE
 114 OLD DENNING RD
 PRINCETON, NC 27569
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DESIGN: MATTHEW LEE

FOUNDATION WATERPROOFING AND DAMPPROOFING
(IF REQUIRED PER SOIL CONDITIONS.)

MASONRY WALLS SHALL HAVE NOT LESS THAN $\frac{3}{8}$ " PORTLAND CEMENT PARGING APPLIED TO THE EXTERIOR OF WALL. THE PARGING SHALL BE DAMPPROOFED WITH A BITUMINOUS COATING. 3 POUNDS PER SQ. YARD OF ACRYLIC MODIFIED CEMENT, $\frac{1}{8}$ " COAT OF SURFACE-BONDING MORTAR COMPLYING WITH ASTM C 887 OR ANY MATERIAL PERMITTED FOR WATERPROOFING IN SEC.R406.2 OF THE 2006 IRC EDITION.

TERMITE PROTECTION

AN EPA APPROVED BIODEGRADABLE TERMITE CONTROL SHALL BE USED TO TREAT THE GROUND BEFORE ANY FOOTERS OR SLABS ARE POURED

TABLE N1102.1
INSULATION AND FENESTRATION REQUIREMENT BY COMPONENT

CLIMATE ZONE	FENESTRATION U FACTOR	SKYLIGHT U FACTOR	GLAZED FENESTRATION SHGC	CEILING R VALUE	WOOD FRAME R VALUE	MASS R VALUE	FLOOR R VALUE	BASEMENT WALL R VALUE
3	0.35	.55	0.30	38/30CI	15 OR 13+2.5	5/13	19	5/13
4	0.35	.55	0.30	38/30CI	15 OR 13+2.5	5/13	19	10/15

STANDARD NOTES:

THE DESIGN OF THIS BUILDING IS BASED ON THE REQUIREMENTS OF NORTH CAROLINA RESIDENTIAL CODE 2018 ED.

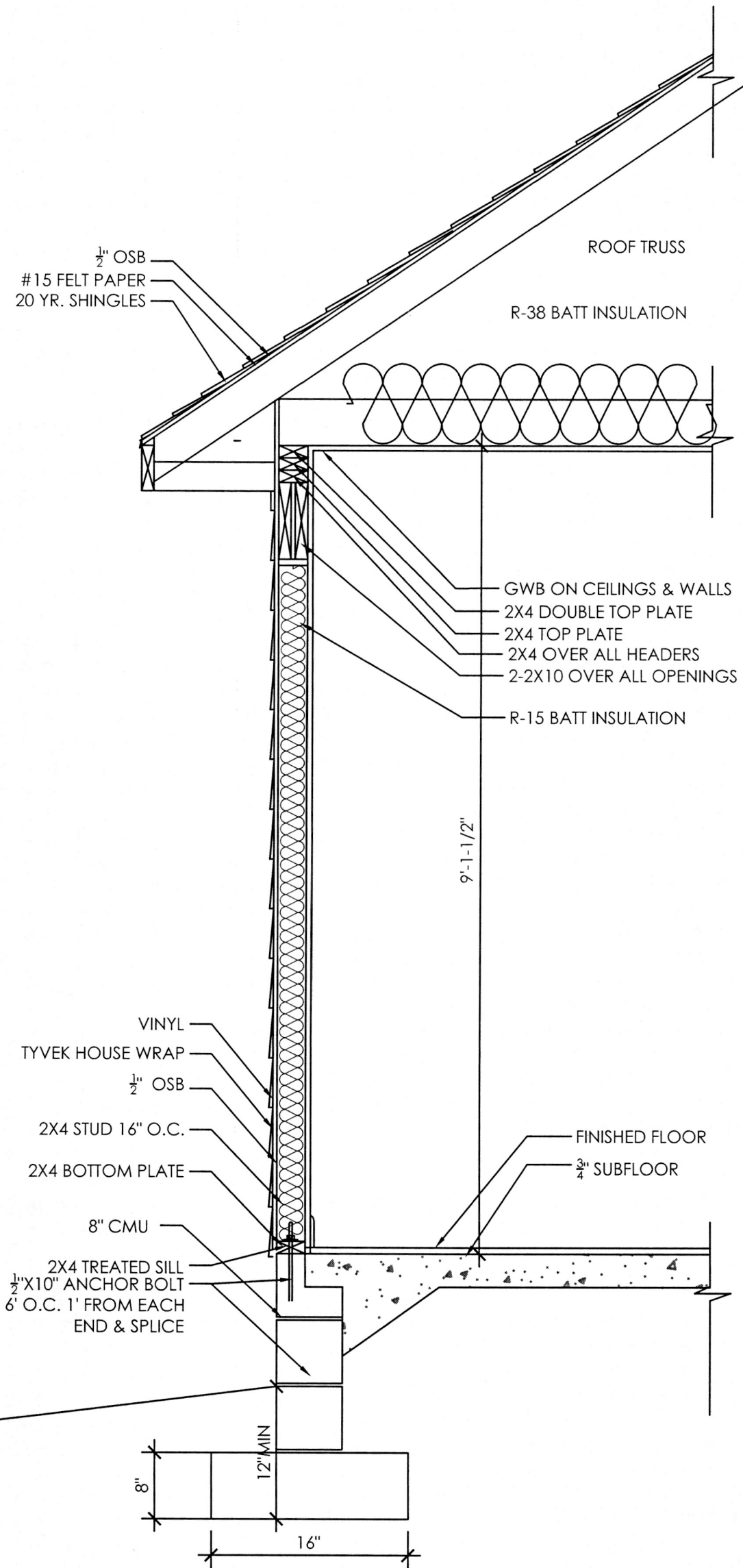
ASSUMED OR MEAN ROOF HEIGHT: 26 FT.

WALL CLADDING IS DESIGNED FOR 25 LB. PER SQ. FT. OR GREATER POSITIVE OR NEGATIVE PRESSURE FOR THIS HOUSE OF LESS THAN 35' MEAN ROOF HEIGHT.

ANCHOR BOLTS ARE TO BE 4' OC 1' FROM EACH CORNER 1' FROM EACH END OF SPLICE 10" IN LENGTH WITH 15" ENBEDMENT

CLIMATE ZONE 3A
EXPOSURE B

CONTRACTOR SHOULD FOLLOW THE NCRC 2018 FOR CONSTRUCTION OF THIS HOUSE ENTIRE HOUSE TO HAVE CONTINUOUS RIDGE VENT AND SOFFITT VENT



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LEE DESIGN BUILD LLC
MATTHEW LEE
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1ST FLOOR	HTD	TOTAL
	1605	1605
PORCH/CARPORT	439	
REAR PORCH	128	
		567
	TOTAL	

The Robertson

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SHEET TITLE
NOTES
SHEET
A-5

DESIGN: MATTHEW LEE