

NOTES:

CONSTRUCTION TO MEET OR EXCEED ALL REQUIREMENTS OF THE 2018 NC RESIDENTIAL BUILDING CODE

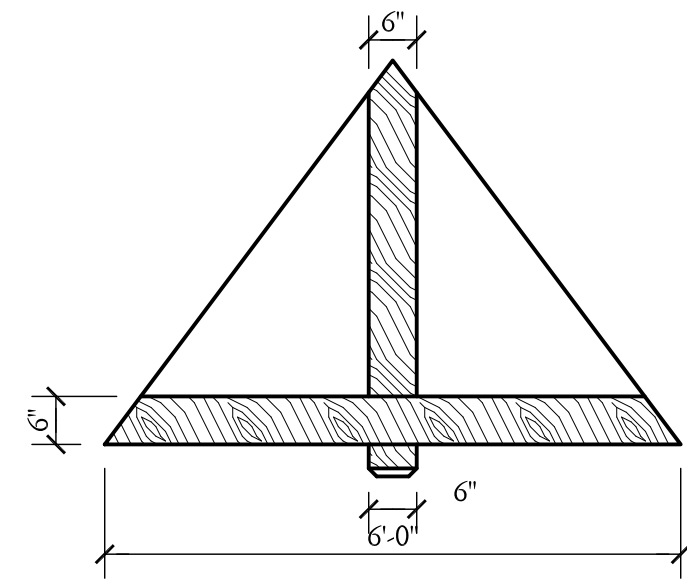
- SEE SECTION R310 OF THE 2018 NC RESIDENTIAL BUILDING CODE FOR ALL EMERGENCY ESCAPE & RESCUE OPENING REQUIREMENTS.
SEE SECTION R303 OF THE 2018 NC RESIDENTIAL BUILDING CODE FOR LIGHT & VENTILATION REQUIREMENTS.
SEE SECTION R310.1 & R311 OF THE 2018 NC RESIDENTIAL BUILDING CODE EGRESS REQUIREMENTS.
- BUILDER & WINDOW SALESMAN TO CONFIRM THAT WINDOWS CHOSEN MEET ALL REQUIREMENTS OF SECTION R310 OF THE 2018 NC RESIDENTIAL BUILDING CODE.
- SEE SECTION R308.4 OF THE 2018 NC RESIDENTIAL BLDG. CODE FOR GLAZING REQUIREMENTS IN HAZARDOUS LOCATIONS
- PROVIDE FALL PROTECTION AT WINDOWS AS REQUIRED BY 2018 NC RESIDENTIAL BUILDING CODE
- ALL GLASS TO HAVE A U FACTOR OF 0.32 OR BETTER AND SHGC OF .30 OR BETTER.
- SEE CHAPTER 11 OF THE 2018 NC RESIDENTIAL BUILDING CODE FOR ALL ENERGY CONSERVATION REQUIREMENTS
- SEE SECTION R302.5 & R302.6 OF THE 2018 NC RESIDENTIAL BLDG. CODE FOR DWELLING/ GARAGE FIRE SEPARATION REQUIREMENTS
- SEE APPENDIX M OF THE 2018 NC RESIDENTIAL BUILDING CODE FOR ALL DECK CONSTRUCTION REQUIREMENTS
- PROVIDE CARBON MONOXIDE DETECTORS AS PER SECTION R315 OF THE 2018 NC RESIDENTIAL BUILDING CODE
- PROVIDE CRAWLSPACE ACCESS AS PER SECTION 408.8 OF THE 2018 NC RESIDENTIAL BUILDING CODE LOCATION T.B.D. IN FIELD BY BUILDER.
- PROVIDE FOUNDATION DRAINAGE AS PER CODE. SEE SECTIONS 405, 801.3 & 401.3 OF THE 2018 NC RESIDENTIAL BUILDING CODE.
- SEE SECTION R311.7 OF THE 2018 NC RESIDENTIAL BUILDING CODE FOR ALL STAIRWAY REQUIREMENTS. SEE SECTION R312 OF THE 2018 NC RESIDENTIAL BUILDING CODE FOR ALL GUARD RAIL & HAND RAIL REQUIREMENTS.
- SEE SECTION R307 OF THE 2018 NC RESIDENTIAL BUILDING CODE FOR ALL BATH FIXTURE CLEARANCES.
- SEE CHAPTER 10 OF THE NC RESIDENTIAL BUILDING CODE FOR ALL FIREPLACE & CHIMNEY CLEARANCES & REQUIREMENTS.
- ALL ANGLES WALLS ARE 45° U.N.O.

ABBREVIATIONS

C.O. : CASSED OPENING	CANT. : CANTILEVER
D.W. : DISHWASHER	TYP. : TYPICAL
W.I.C. : WALK IN CLOSET	CLG. : CEILING
SHWR. : SHOWER	HGT. : HEIGHT
DN. : DOWN	COL. : COLUMN
	TRANS. : TRANSOM

NOTE:

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GABLE TRUSS DETAIL

SCALE 1/2" = 1'-0"



FRONT ELEVATION

SCALE 1/4" = 1'-0"

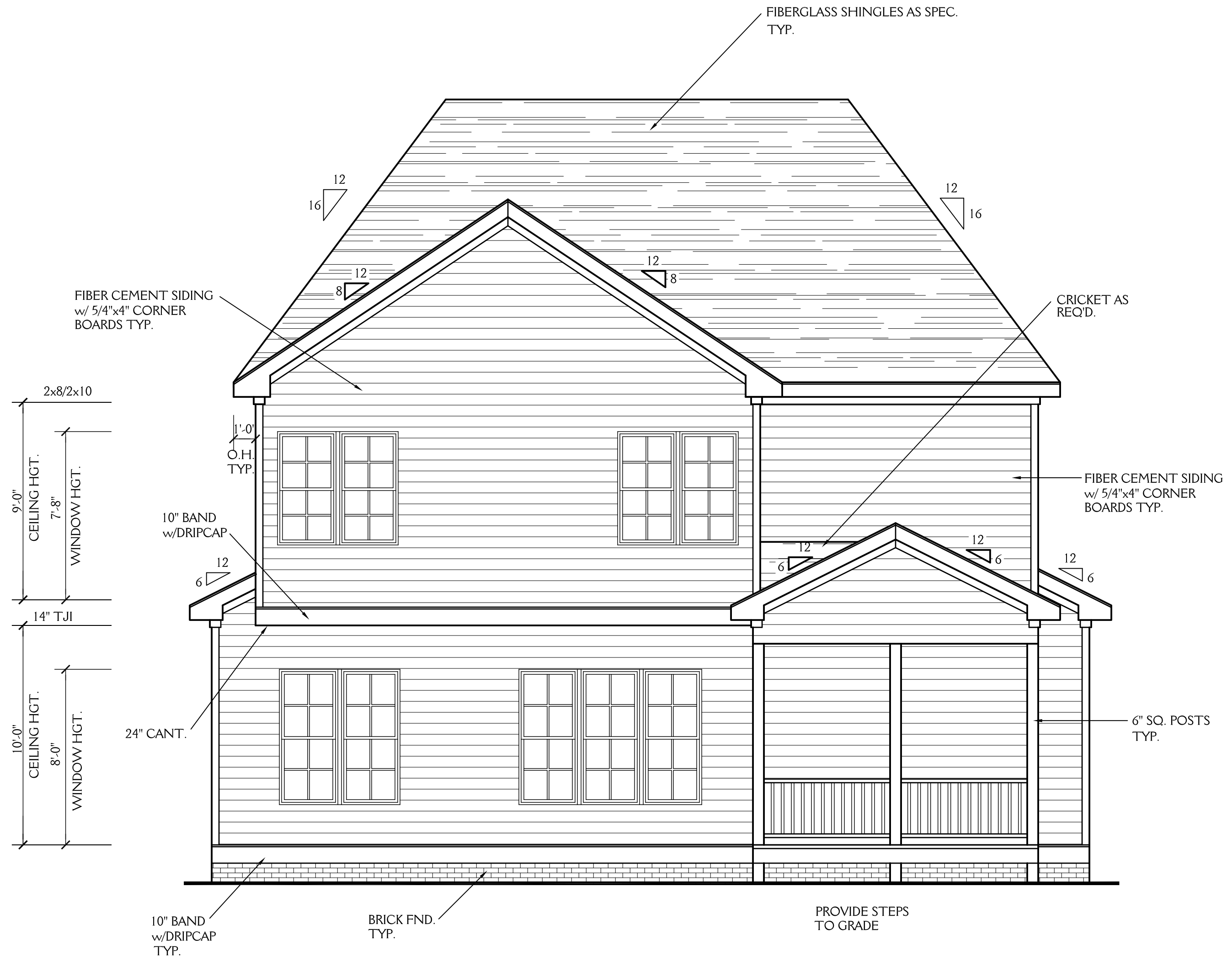
New Light

Residential Design, L.L.C.
919-880-1287

J&W CUSTOM HOMES		SHEET 1 OF 8
LOT 7 ALABAMA AVE. DURHAM NC		
DRAWN BY: JD	DATE: 1-11-22	PROJECT NO. 2129
REVISIONS:		

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REAR ELEVATION
SCALE 1/4"=1'-0"

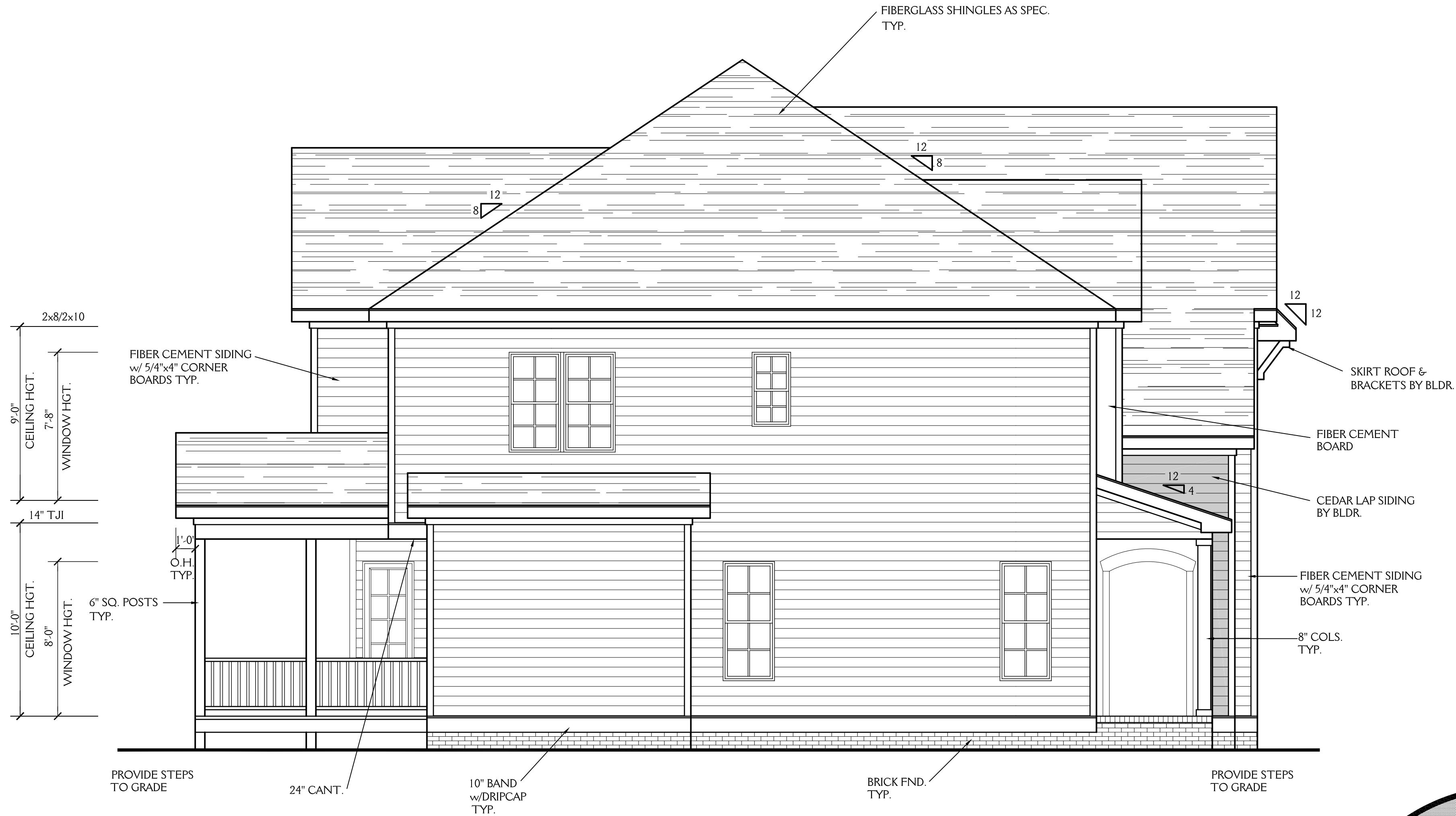


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J&W CUSTOM HOMES LOT 7 ALABAMA AVE. DURHAM NC		SHEET 2 OF 8
DRAWN BY: JD	DATE: 1-11-22	
REVISIONS:		PROJECT NO. 2129

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LEFT ELEVATION

SCALE 1/4" = 1'-0"

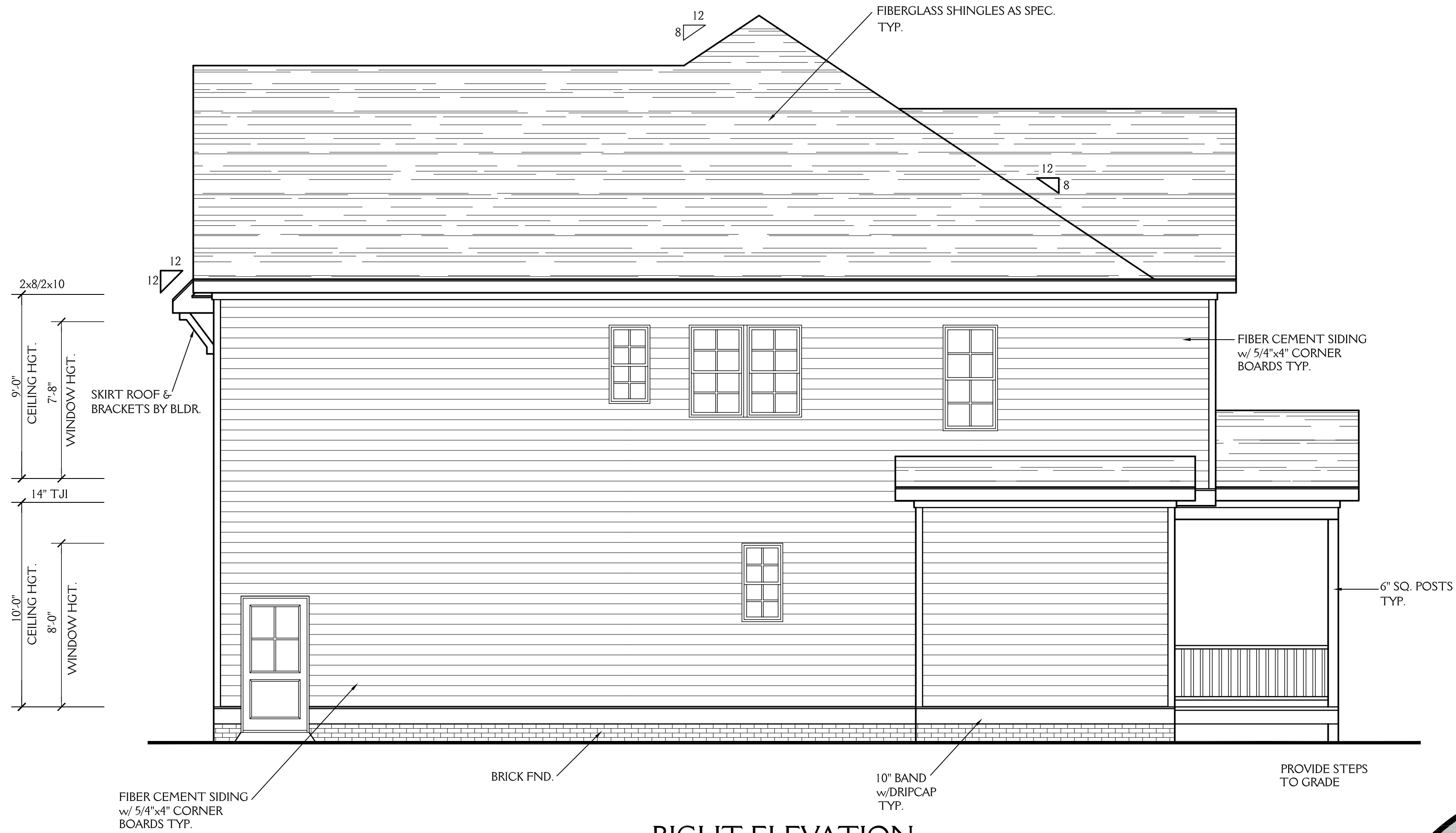


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J&W CUSTOM HOMES LOT 7 ALABAMA AVE. DURHAM NC		SHEET 3 OF 8
DRAWN BY: JD	DATE: 1-11-22	
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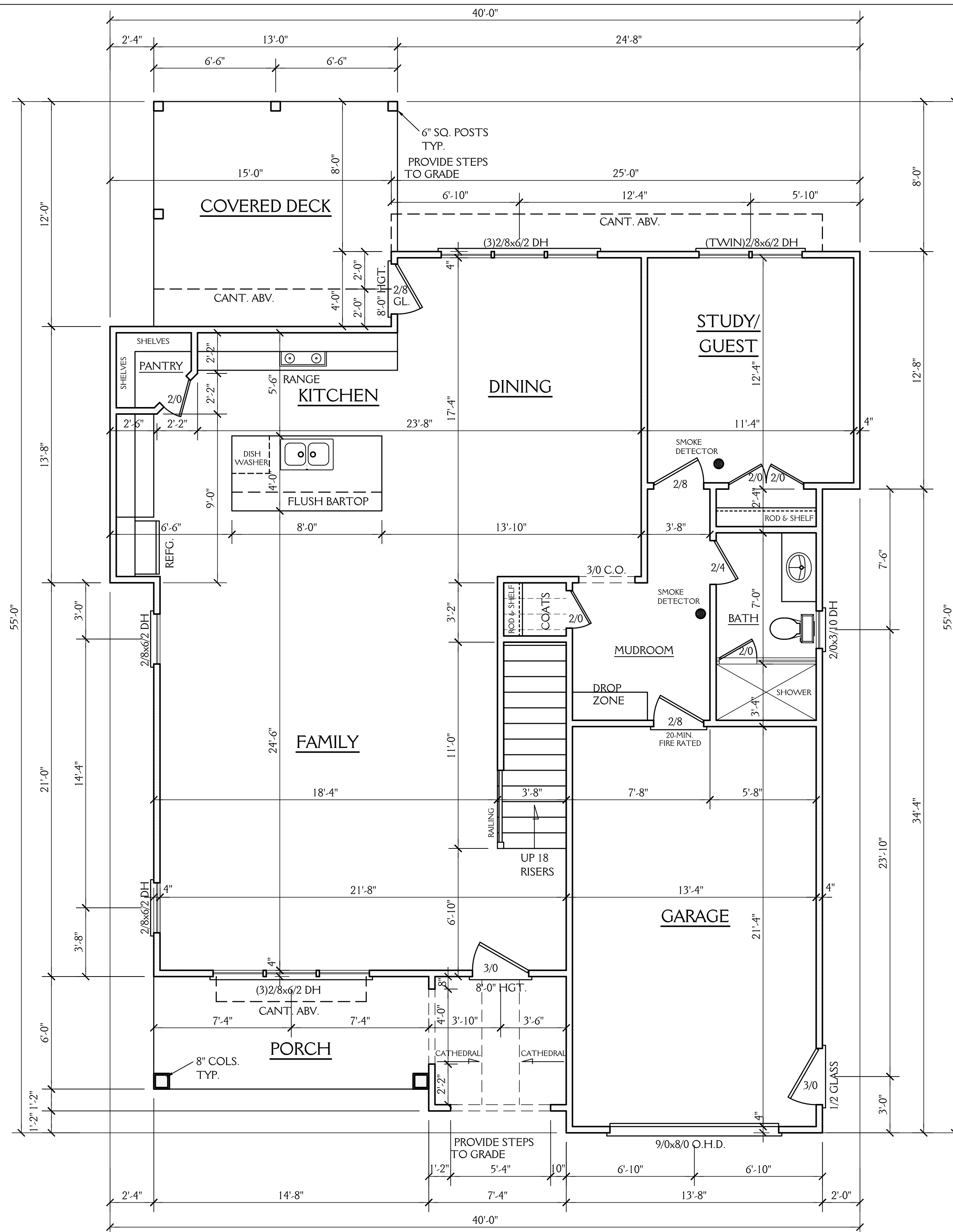
RIGHT ELEVATION

SCALE 1/4"=1'-0"



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J&W CUSTOM HOMES LOT 7 ALABAMA AVE. DURHAM NC		SHEET 4 OF 8
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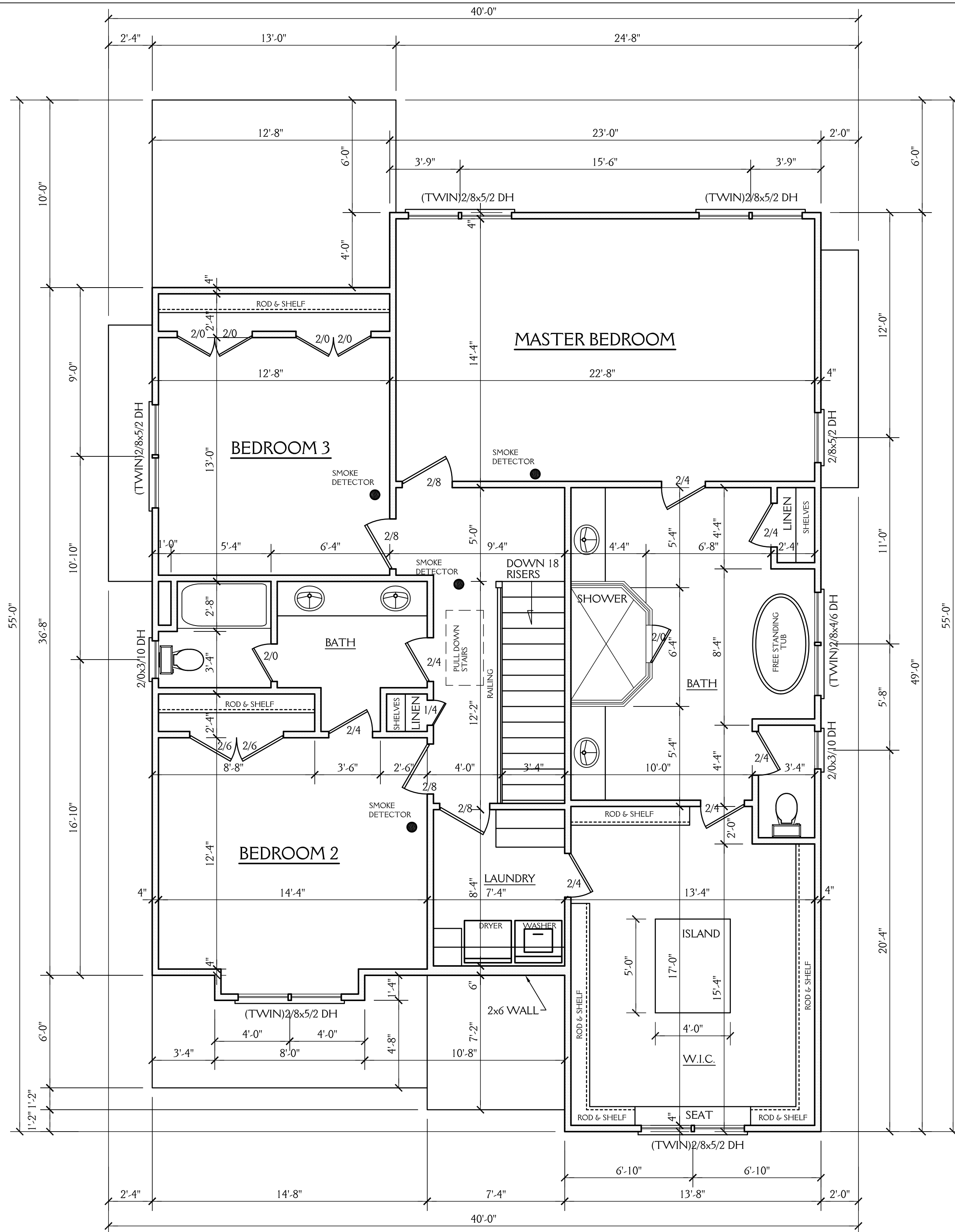
1208 SQ FT HTD (1ST FLOOR)	292 SQ FT (GARAGE)
1485 SQ FT HTD (2ND FLOOR)	141 SQ FT (PORCH)
2693 SQ FT HTD TOTAL	155 SQ FT (COV. DECK)
	588 UNHEATED TOTAL

FIRST FLOOR PLAN

SCALE 1/4"=1'-0"
 10'-0" CLG. HGT.
 SET WINDOWS AT 8'-0" AFF

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J&W CUSTOM HOMES LOT 7 ALABAMA AVE. DURHAM NC		SHEET 5 OF 8
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SECOND FLOOR PLAN

SCALE 1/4"=1'-0"
 9'-0" CLG. HGT.
 SET WINDOWS AT 7'-8" AFF U.N.O.

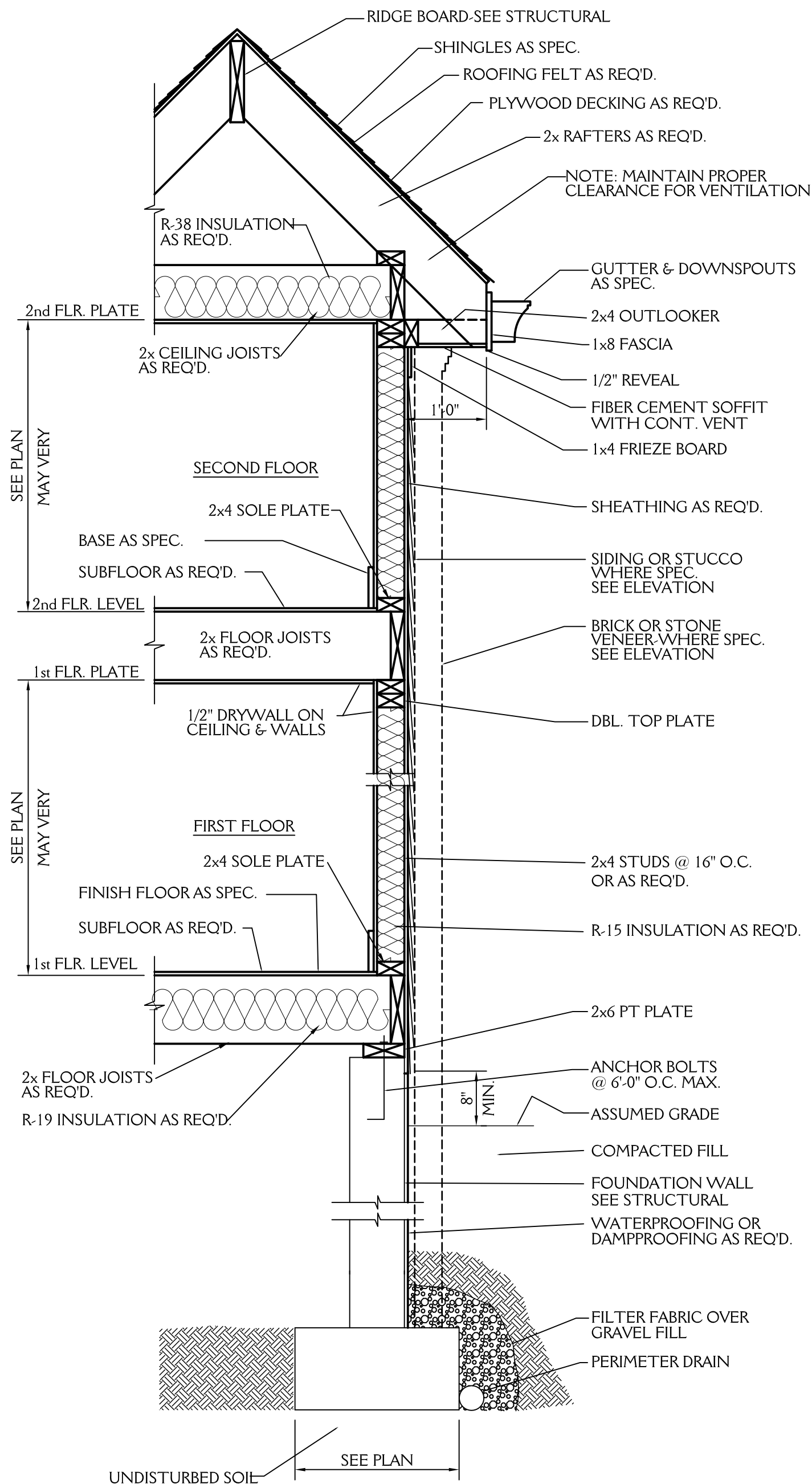


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J&W CUSTOM HOMES		SHEET 6 OF 8
LOT 7 ALABAMA AVE. DURHAM NC		
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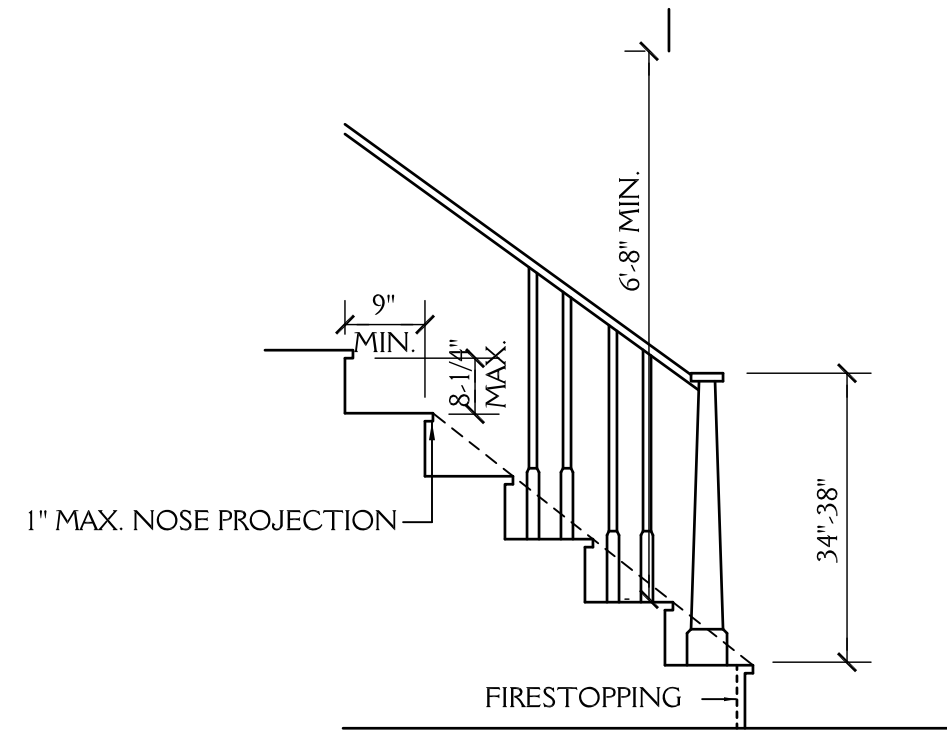


TYPICAL WALL SECTION
3/4" = 1'-0"

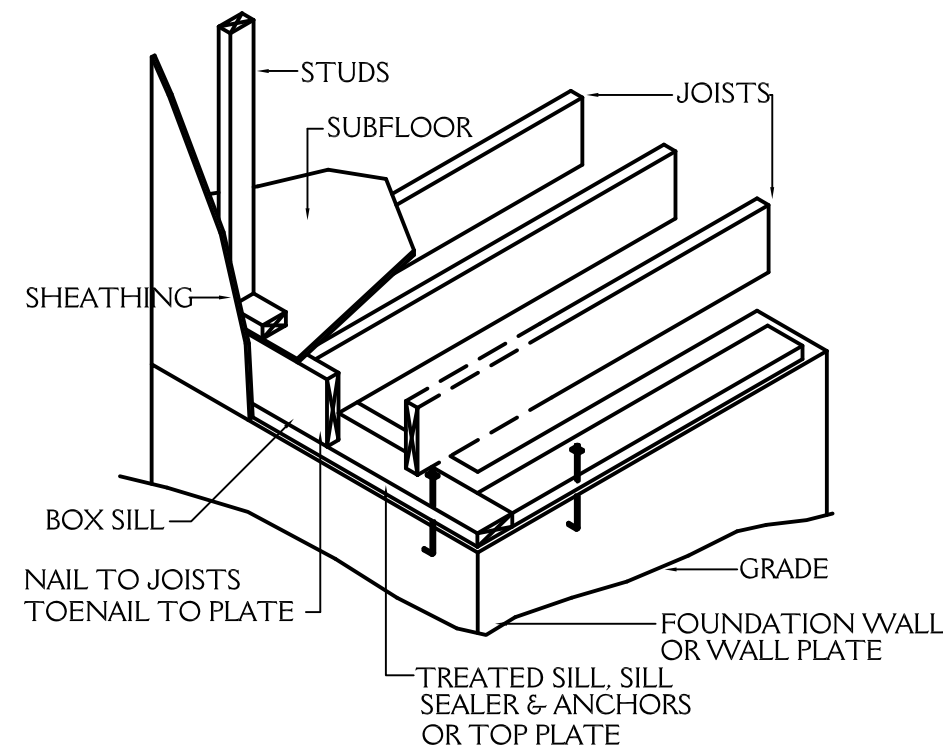
FND VENT CALCS

1105 SQ.FT. / 150 = 7.36 SQ.FT. REQ'D

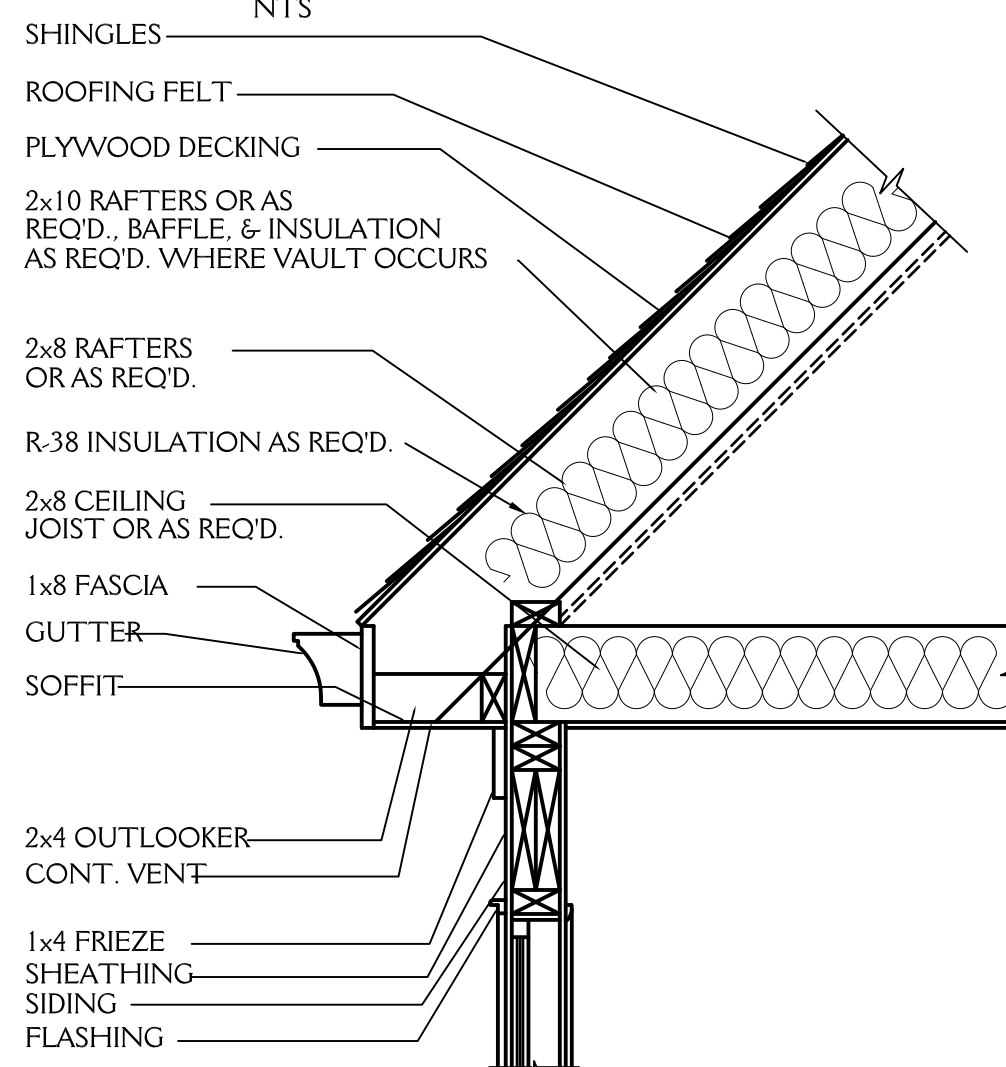
BUILDER TO PROVIDE APPROPRIATE VENTILATION AS REQUIRED BY CODE
SEE SECTION R408 OF THE 2018 NC RESIDENTIAL BLDG. CODE



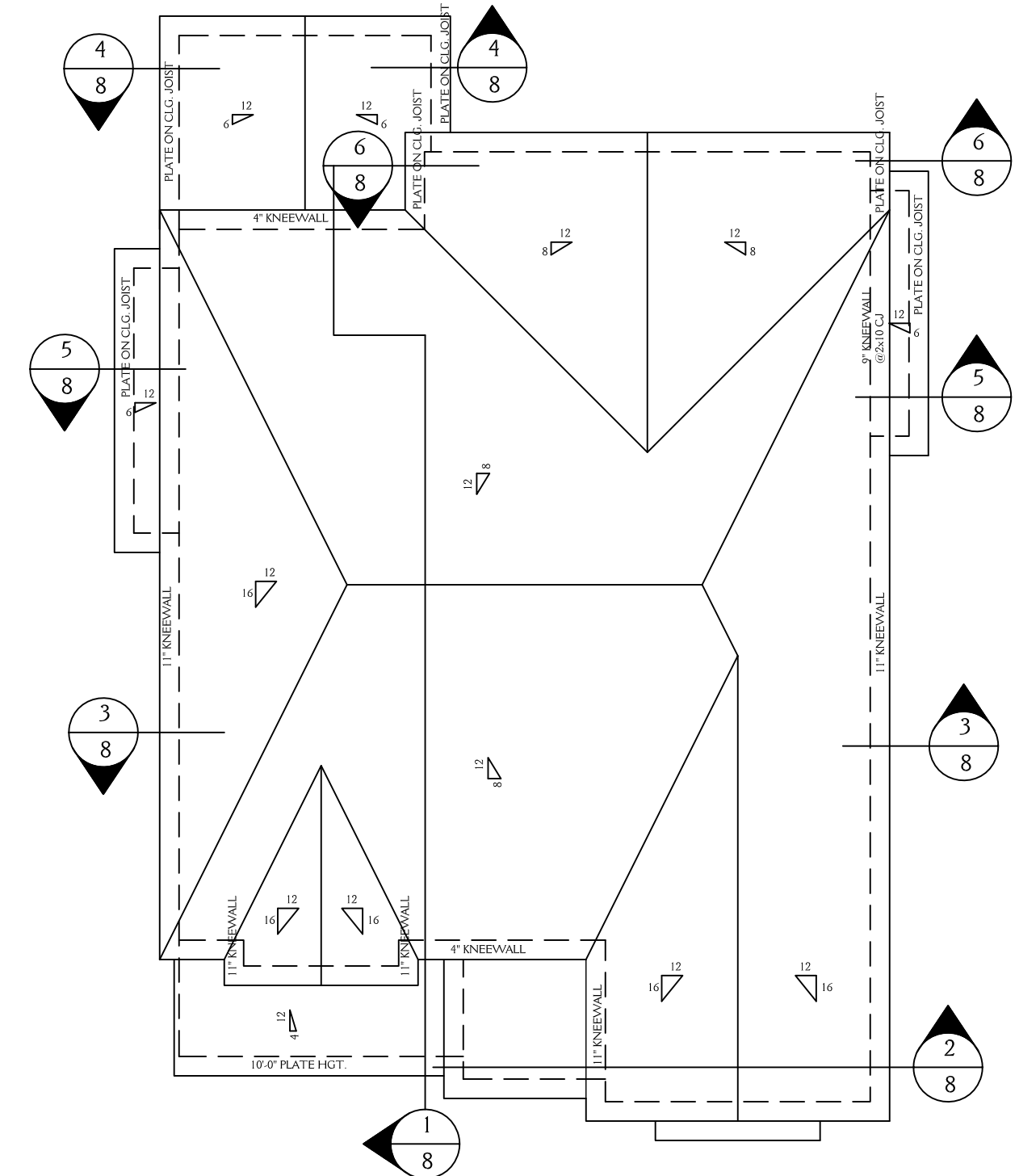
STAIR DETAIL
SCALE: NTS



FLOOR FRAMING
NTS



CORNICE DETAIL
3/4" = 1'-0"

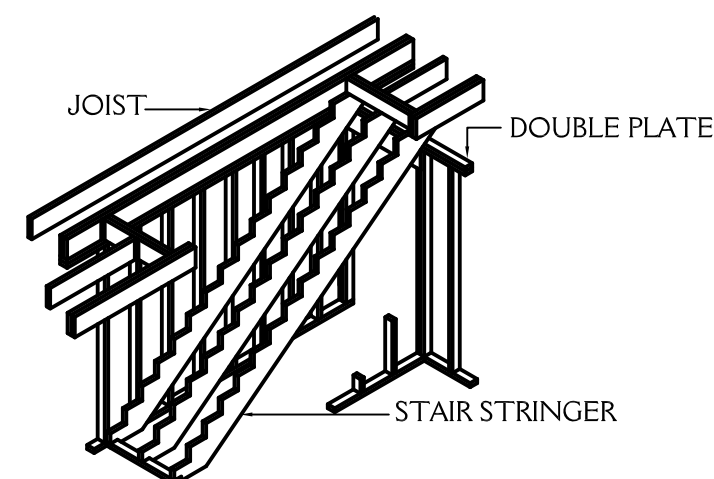


ROOF PLAN
SCALE 1/8" = 1'-0"

ROOF VENT CALCS

1840 SQ.FT. / 150 = 12.26 SQ.FT. REQ'D

BUILDER TO PROVIDE APPROPRIATE VENTILATION AS REQUIRED BY CODE
SEE SECTION R806 OF THE 2018 NC RESIDENTIAL BLDG. CODE



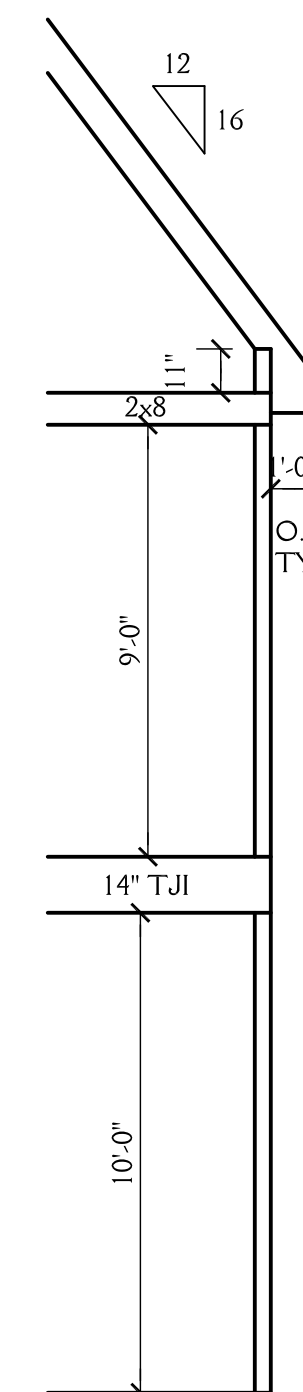
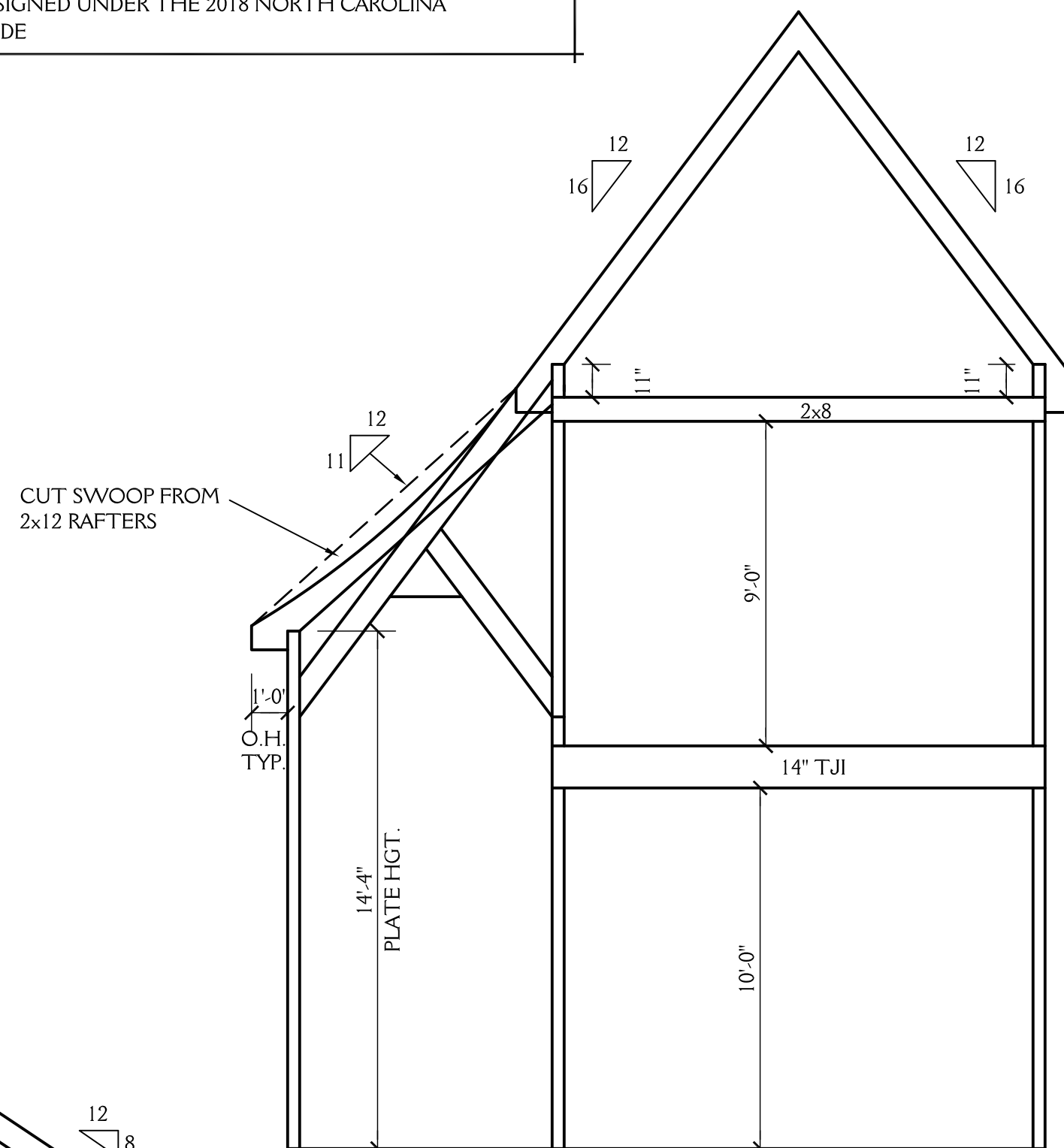
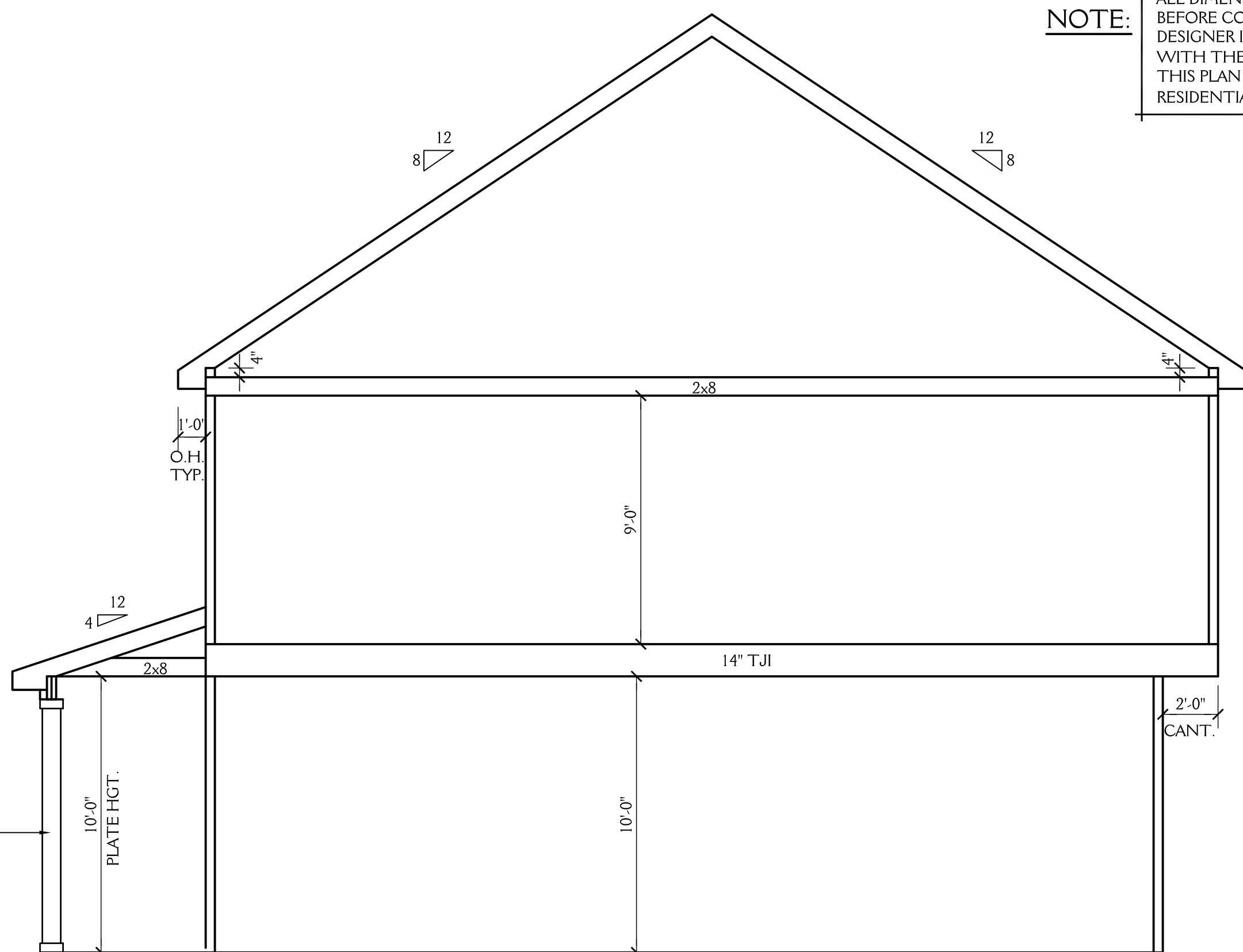
STAIRWAY FRAMING
NTS

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J&W CUSTOM HOMES		SHEET 7 OF 8
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1/8 SCHEMATIC SECTION
SCALE 1/4"=1'-0"

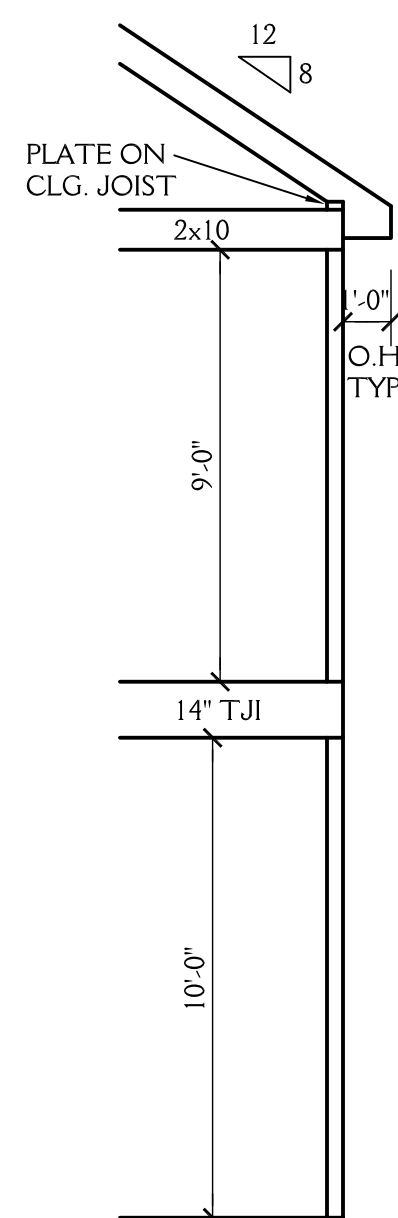
SEE STRUCTURAL DRAWINGS FOR JOIST DIRECTIONS, ETC.

2/8 SCHEMATIC SECTION
SCALE 1/4"=1'-0"

SEE STRUCTURAL DRAWINGS FOR JOIST DIRECTIONS, ETC.

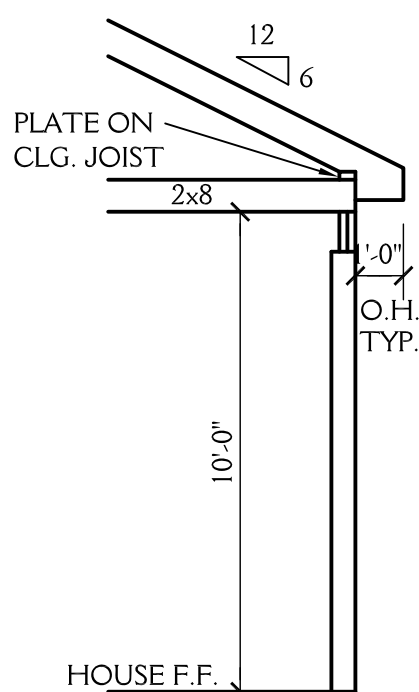
3/8 SCHEMATIC SECTION
SCALE 1/4"=1'-0"

SEE STRUCTURAL DRAWINGS FOR JOIST DIRECTIONS, ETC.



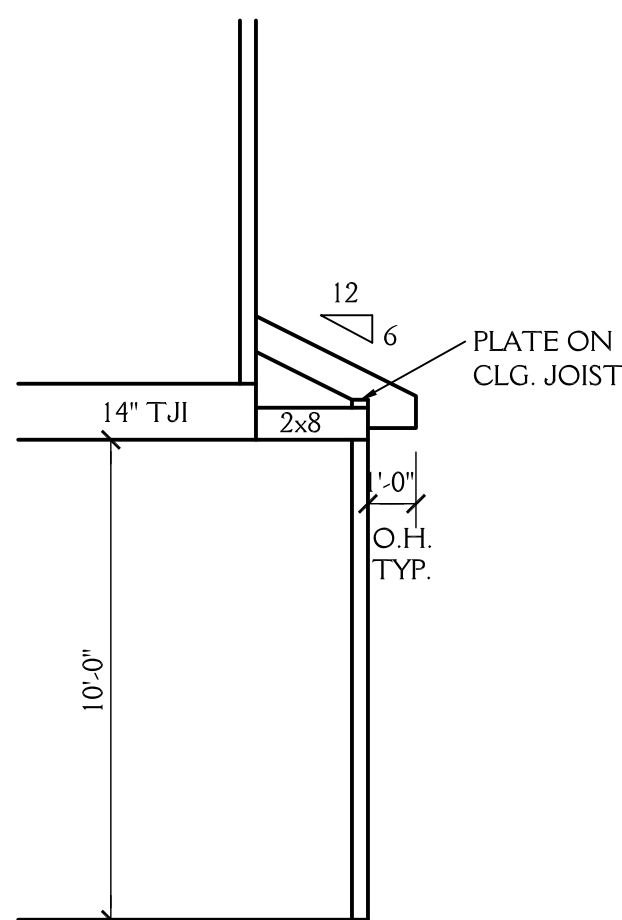
6/8 SCHEMATIC SECTION
SCALE 1/4"=1'-0"

SEE STRUCTURAL DRAWINGS FOR JOIST DIRECTIONS, ETC.



4/8 SCHEMATIC SECTION
SCALE 1/4"=1'-0"

SEE STRUCTURAL DRAWINGS FOR JOIST DIRECTIONS, ETC.



5/8 SCHEMATIC SECTION
SCALE 1/4"=1'-0"

SEE STRUCTURAL DRAWINGS FOR JOIST DIRECTIONS, ETC.



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