



STATE OF OKLAHOMA
JORDAN
No. 604
TULSA, OK
DEPARTMENT OF TRANSPORTATION

PROJECT:

**BORN AGAIN
RESTORED
ADDITION**

PROJECT #
17173

**232 E. COMMERCIAL ST.
BROKEN ARROW OK.
74012**

CONSULTANT:

REVISIONS:

ISSUE DATE:

1.8.2017

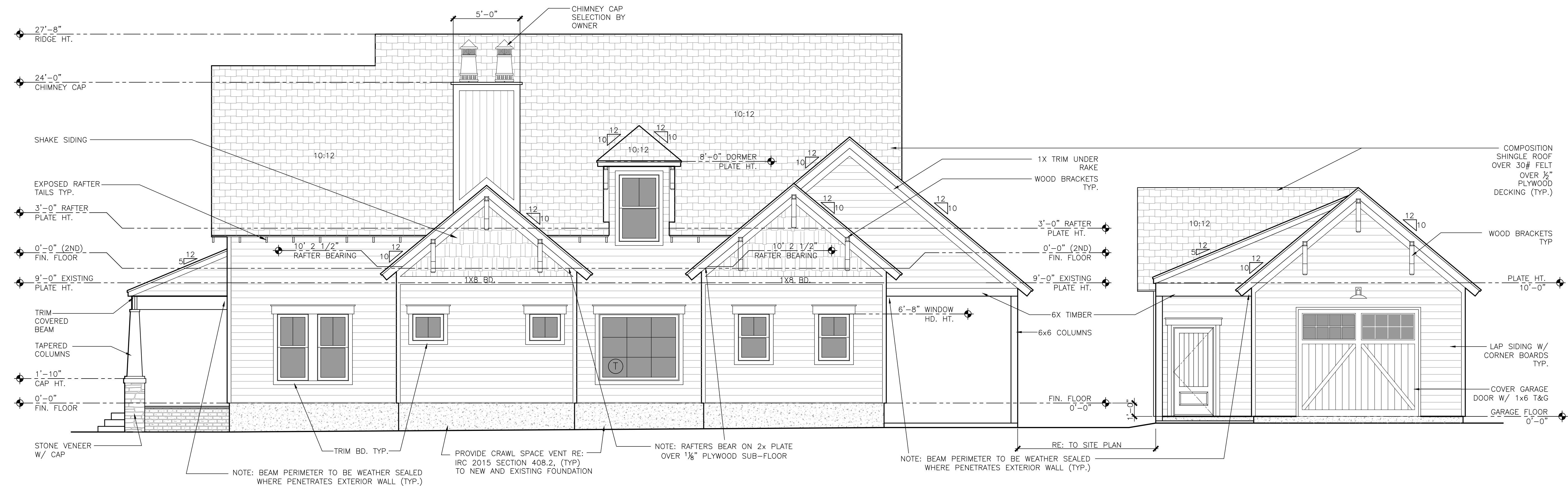
SHEET NAME:

ELEVATIONS

SHEET #:

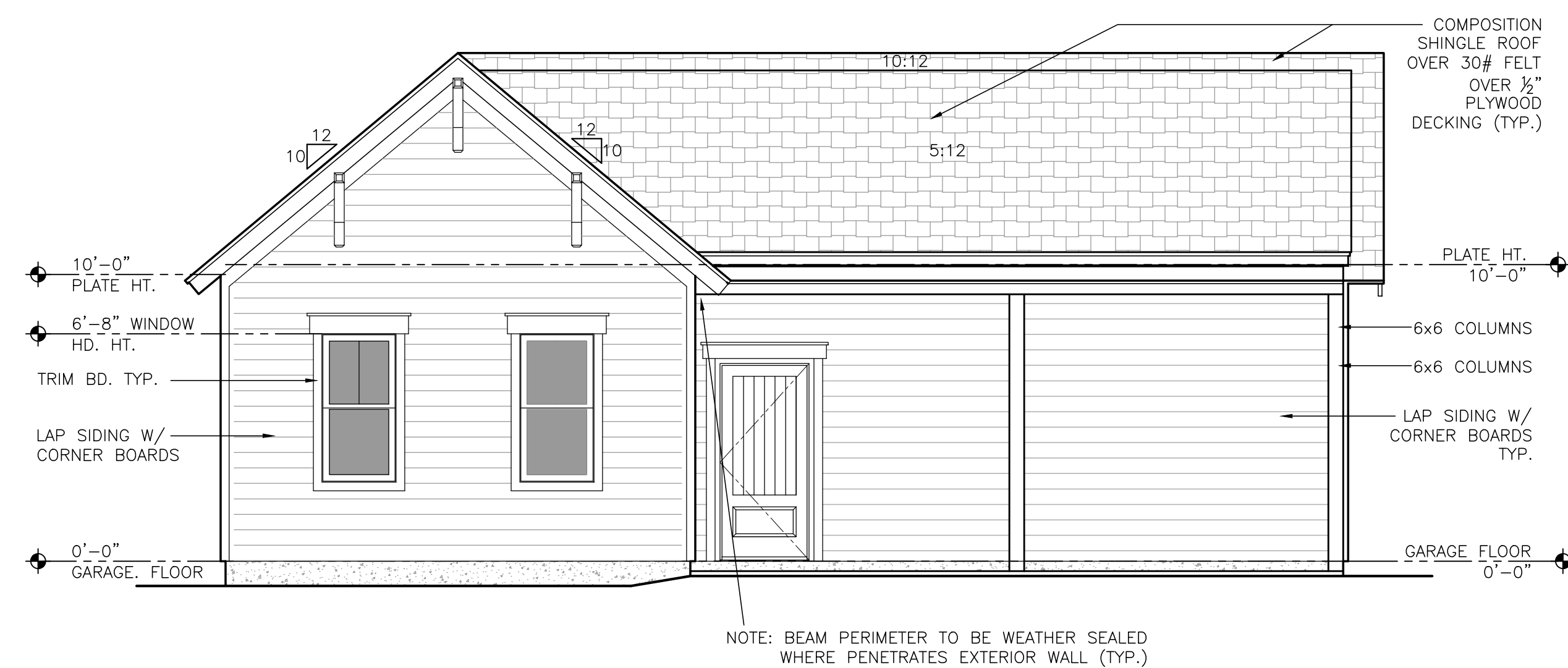
A3

DRAWN BY: SCS



2 EAST ELEVATION

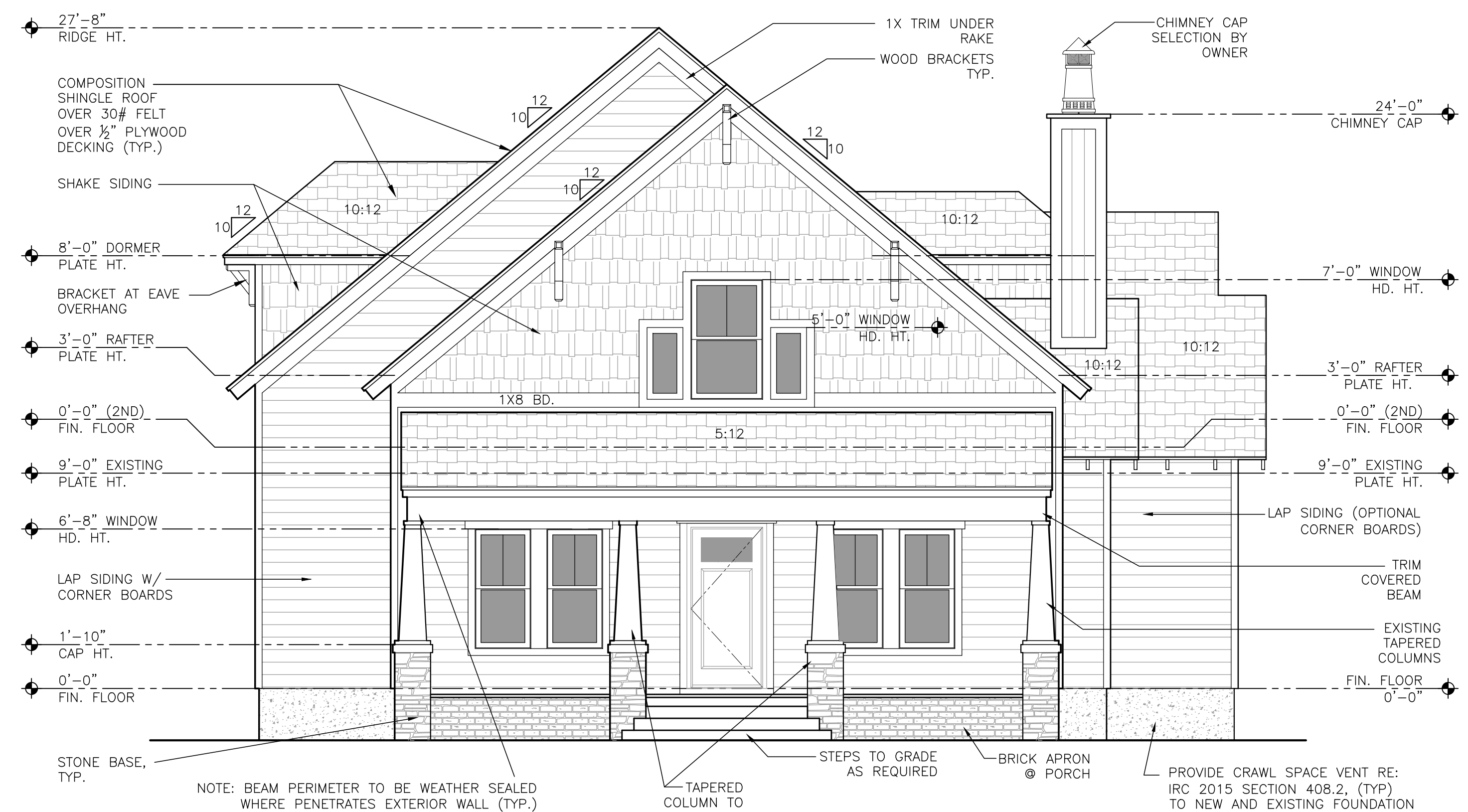
SCALE: 1/4" = 1'-0"



3 SOUTH GARAGE ELEVATION

SCALE: 1/4" = 1'-0'

NOTE: ELEVATION HEIGHTS ARE CALCULATED USING 11 $\frac{7}{8}$ " FLOOR TRUSS AND 1 $\frac{1}{8}$ " T&G SUB-FLOOR FRAMING. FOR SECOND FLOOR, CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING ALL ELEVATION HEIGHT CHANGES DUE TO ANY FRAMING DEPTH CHANGES.



1 SOUTH ELEVATION

SCALE: 1/4" = 1'-0'



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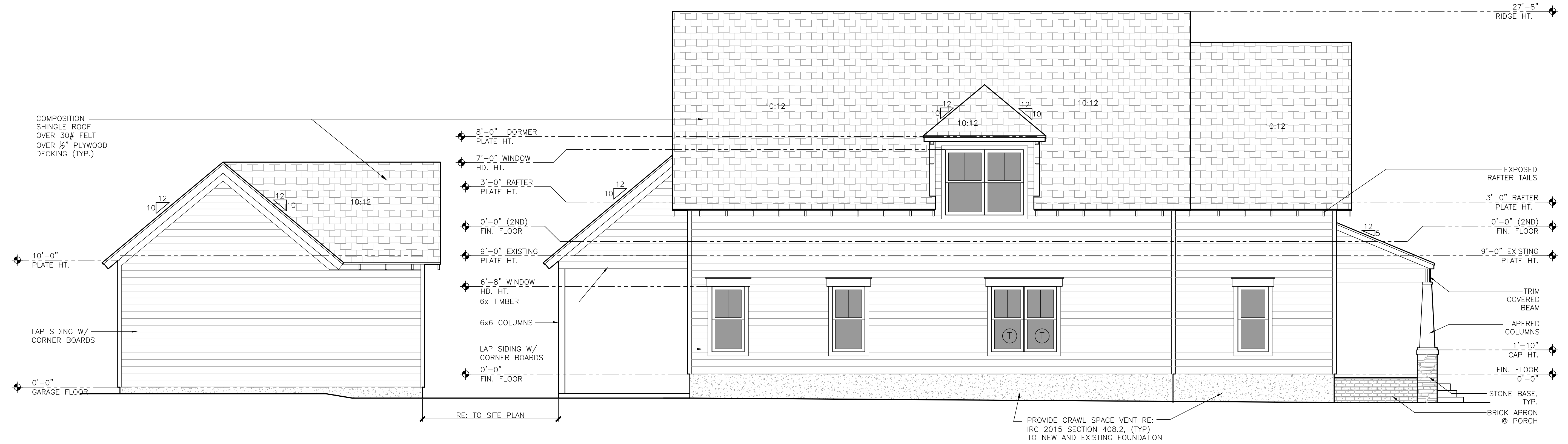
SHEET NAME:

LEVATIONS

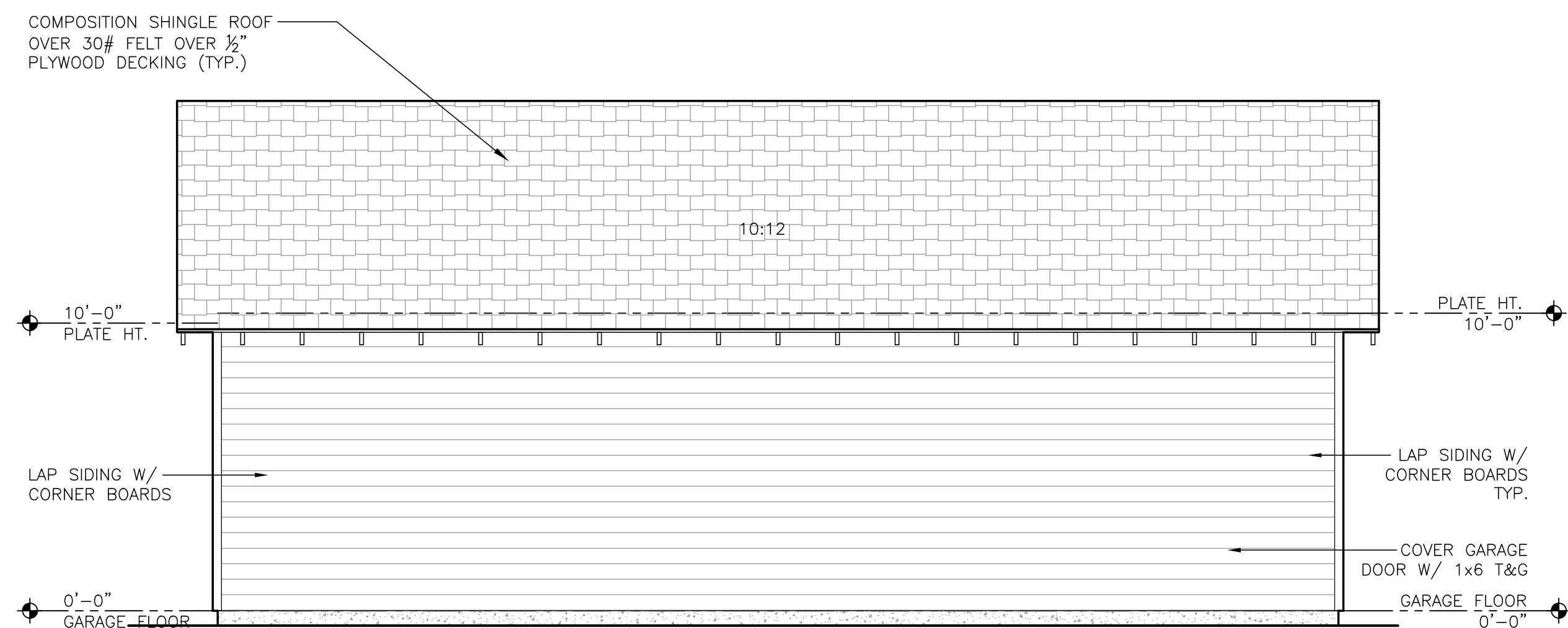
SHEET #:

A4

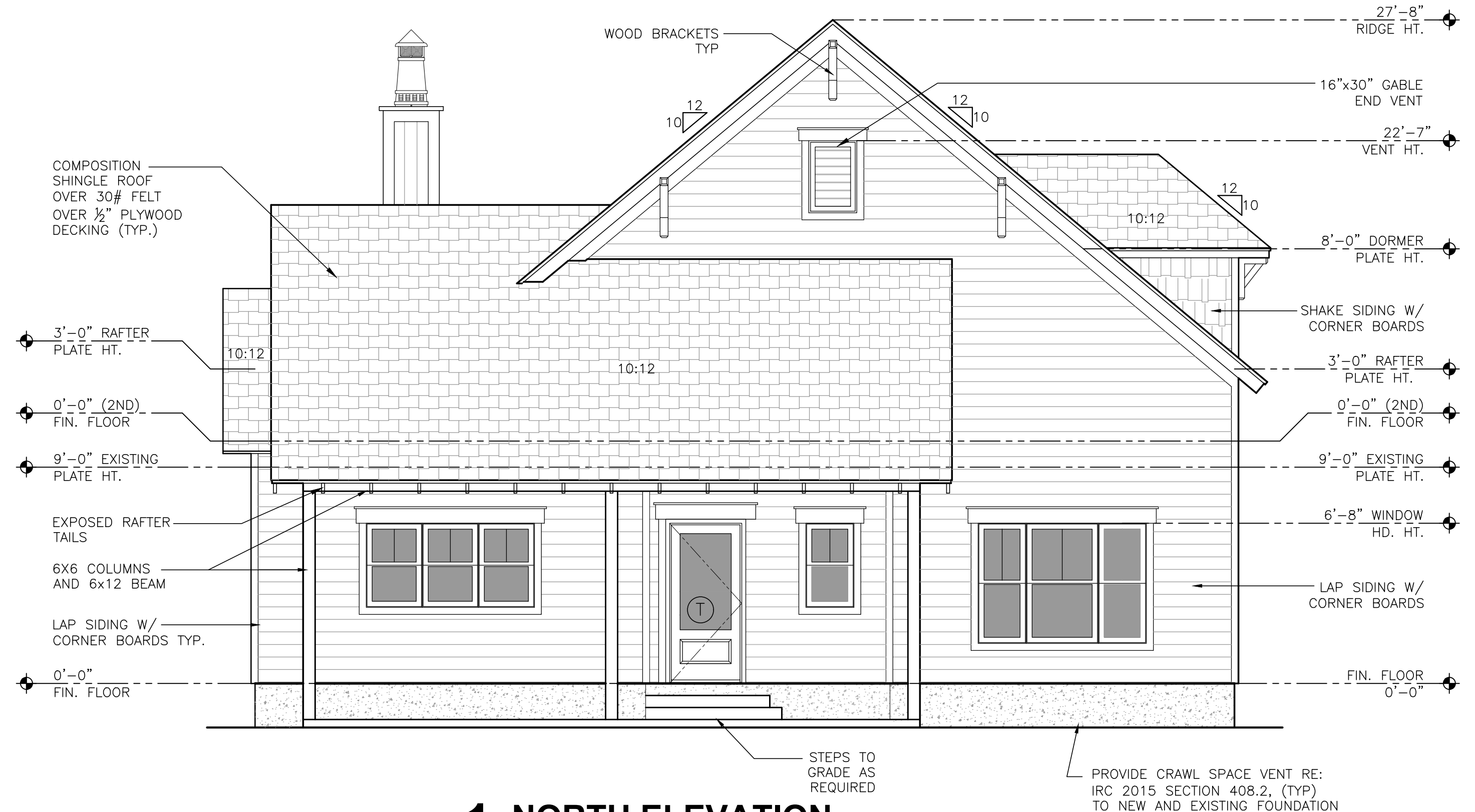
DRAWN BY: SCS



2 WEST ELEVATION



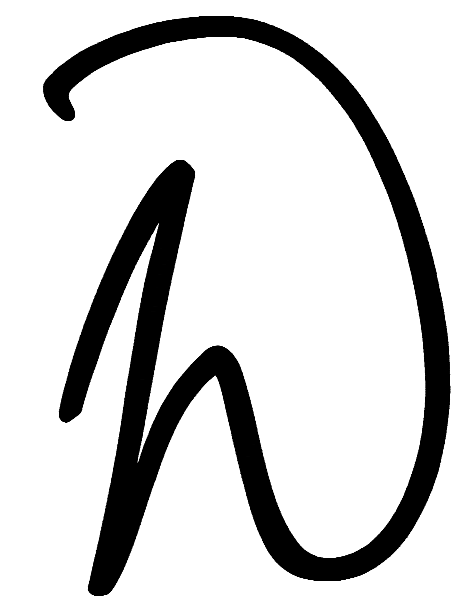
3 NORTH GARAGE ELEVATION



1 NORTH ELEVATION

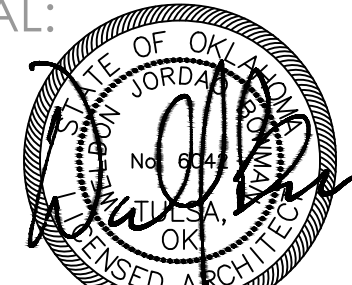
SCALE: 1/4" = 1'-0"

NOTE: ELEVATION HEIGHTS ARE CALCULATED USING 11 $\frac{7}{8}$ " FLOOR TRUSS AND 1 $\frac{1}{8}$ " T&G SUB-FLOOR FRAMING. FOR SECOND FLOOR, CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING ALL ELEVATION HEIGHT CHANGES DUE TO ANY FRAMING DEPTH CHANGES.



wdesign
ARCHITECTURE & INTERIORS
815 E. 3rd Street, Suite C
Tulsa, OK 74120
Office: 918.794.6616
Fax: 918.794.6602
www.wdesignsite.com

SEAL:



11/8/2017
WELDON BOWMAN, AIA
OK LICENSE NO. 6042
CA# 02461 EXPIRES 06/30/2019

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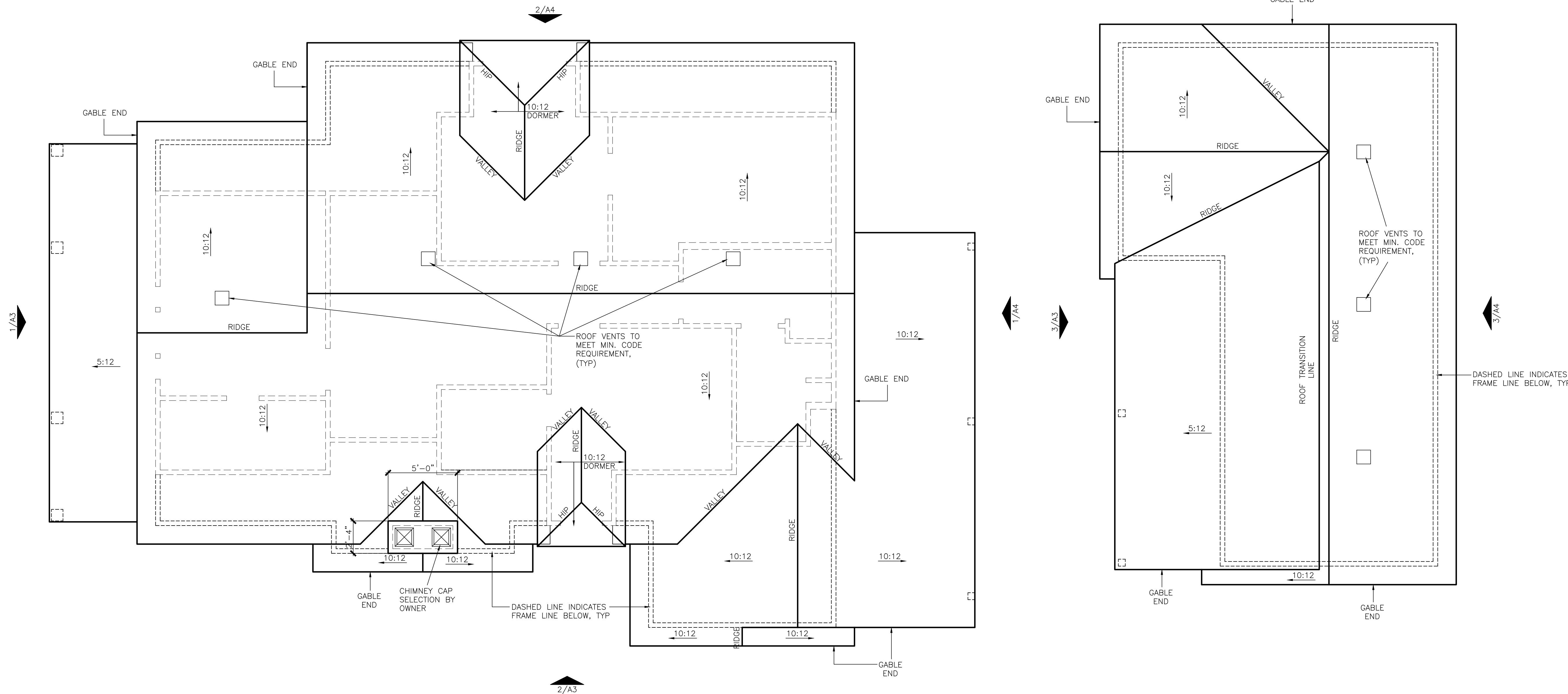
11.8.2017

SHEET NAME:
ROOF PLAN

SHEET #:

A5

DRAWN BY: SCS



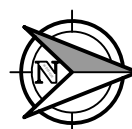
NOTE: GUTTERS AND DOWNSPOUTS NOT SHOWN. CONSULT WITH OWNER FOR MATERIAL AND COLOR SELECTION.

NOTE: IF SPRAY FOAM WILL BE USED IN ATTIC SPACE, CONTRACTOR IS TO PROVIDE ADEQUATE VENTILATION SYSTEM IN COMPLIANCE WITH SECTION R006, IRC 2015

NOTE: CONTRACTOR TO INSTALL ICE SHIELD WHERE ROOF PITCH IS LESS THAN 4:12

NOTE: COMPOSITION SHINGLES OVER WATERPROOF MEMBRANE ON ½" PLYWOOD DECKING, U.N.O.

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





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CONSULTANT:

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11.8.2017

SHEET NAME:
**WALL SECTION
DETAILS**

SHEET #:

A6

12
RE: ELEV

2x8 RAFTERS AT 16" O.C.

COMPOSITION SHINGLE ROOF
OVER 30# FELT

2X CLG. JOIST AT 16" O.C.
MIN. R=30 BATT INSULATION

HURRICANE STRAPS

1/2" PLYWOOD DECKING

REF. TO ELEV.
PLATE LINE

1X2 SINGLE MOULD
SEE ELEVATIONS

2X SOLID BLOCK (BETWEEN EXPOSED
RAFTER TAILS) W/ 2" Ø VENT

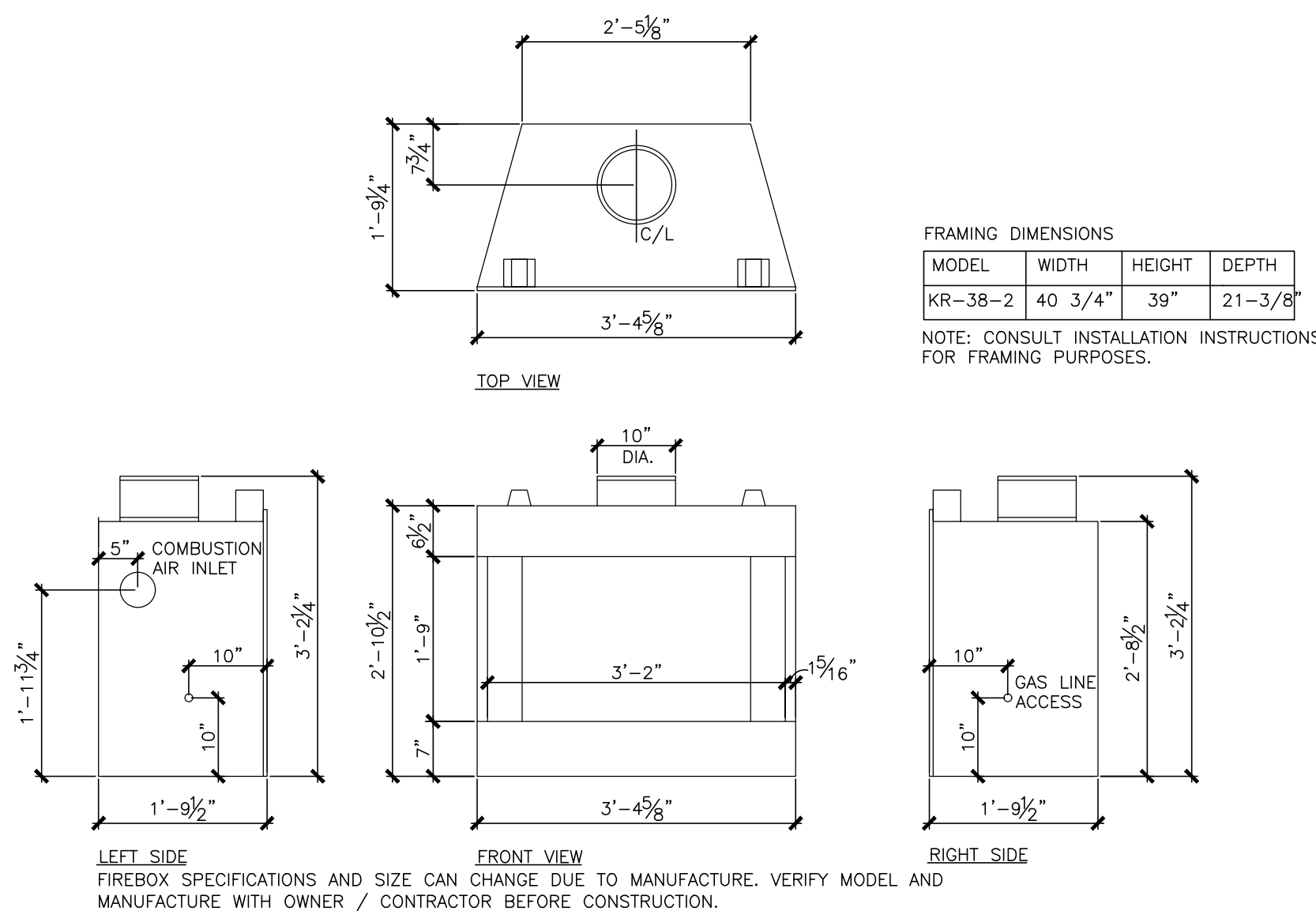
EXPOSED RAFTER TAILS @ 16"
O.C. WITH SOLID T&G DECKING
NOTCH RAFTER TAILS TO
ACCEPT T&G DECKING

1/2" GYP. BD.

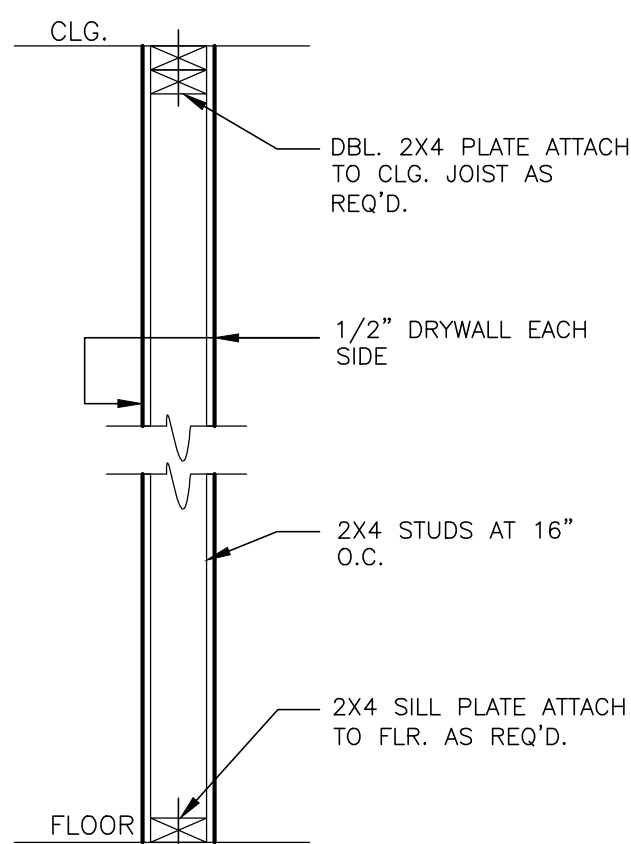
DBL 2X4 PLATE

(2) 2X12 HDR

SCALE: 3/4" = 1'-0"



SCALE: NONE



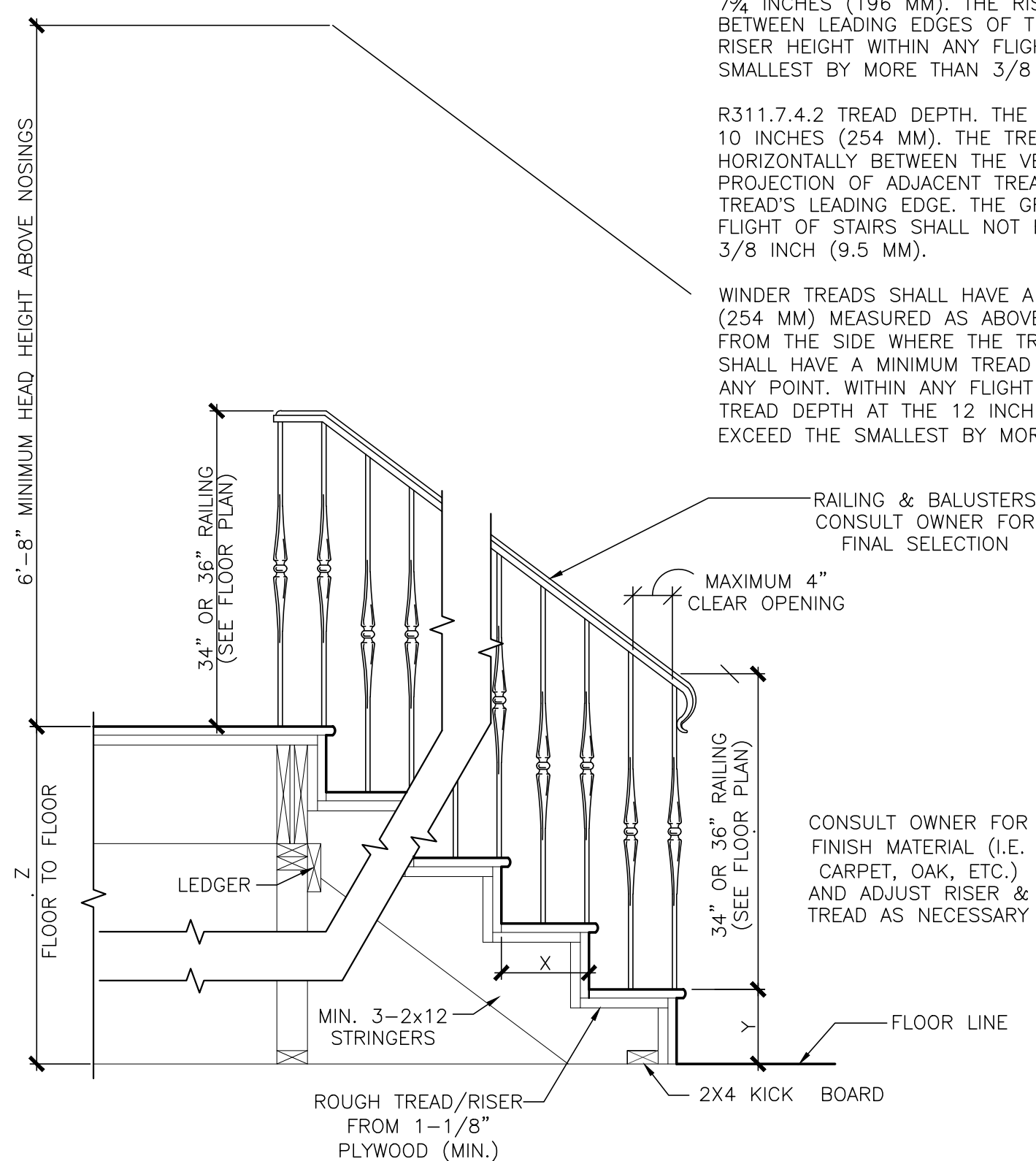
SCALE: 1"=1'-0"

R302.7 UNDER-STAIR PROTECTION. ENCLOSED ACCESSIBLE SPACE UNDER STAIRS SHALL HAVE WALLS, UNDER-STAIR AND ANY SOFFITS PROTECTED ON THE ENCLOSED SIDE WITH 1/2" GYPSUM BOARD.

R311.7.4.1 RISER HEIGHT. THE MAXIMUM RISER HEIGHT SHALL BE $7\frac{3}{4}$ INCHES (196 MM). THE RISER SHALL BE MEASURED VERTICALLY BETWEEN LEADING EDGES OF THE ADJACENT TREADS. THE GREATEST RISER HEIGHT WITHIN ANY FLIGHT OF STAIRS SHALL NOT EXCEED THE SMALLEST BY MORE THAN $\frac{3}{8}$ INCH (9.5 MM).

R311.7.4.2 TREAD DEPTH. THE MINIMUM TREAD DEPTH SHALL BE 10 INCHES (254 MM). THE TREAD DEPTH SHALL BE MEASURED HORIZONTALLY BETWEEN THE VERTICAL PLANES OF THE FOREMOST PROJECTION OF ADJACENT TREADS AND AT A RIGHT ANGLE TO THE TREAD'S LEADING EDGE. THE GREATEST TREAD DEPTH WITHIN ANY FLIGHT OF STAIRS SHALL NOT EXCEED THE SMALLEST BY MORE THAN 3/8 INCH (9.5 MM).

WINDER TREADS SHALL HAVE A MINIMUM TREAD DEPTH OF 10 INCHES (254 MM) MEASURED AS ABOVE AT A POINT 12 INCHES (305 MM) FROM THE SIDE WHERE THE TREADS ARE NARROWER. WINDER TREADS SHALL HAVE A MINIMUM TREAD DEPTH OF 6 INCHES (152 MM) AT ANY POINT. WITHIN ANY FLIGHT OF STAIRS, THE GREATEST WINDER TREAD DEPTH AT THE 12 INCH (305 MM) WALK LINE SHALL NOT EXCEED THE SMALLEST BY MORE THAN 3/8 INCH (9.5 MM).



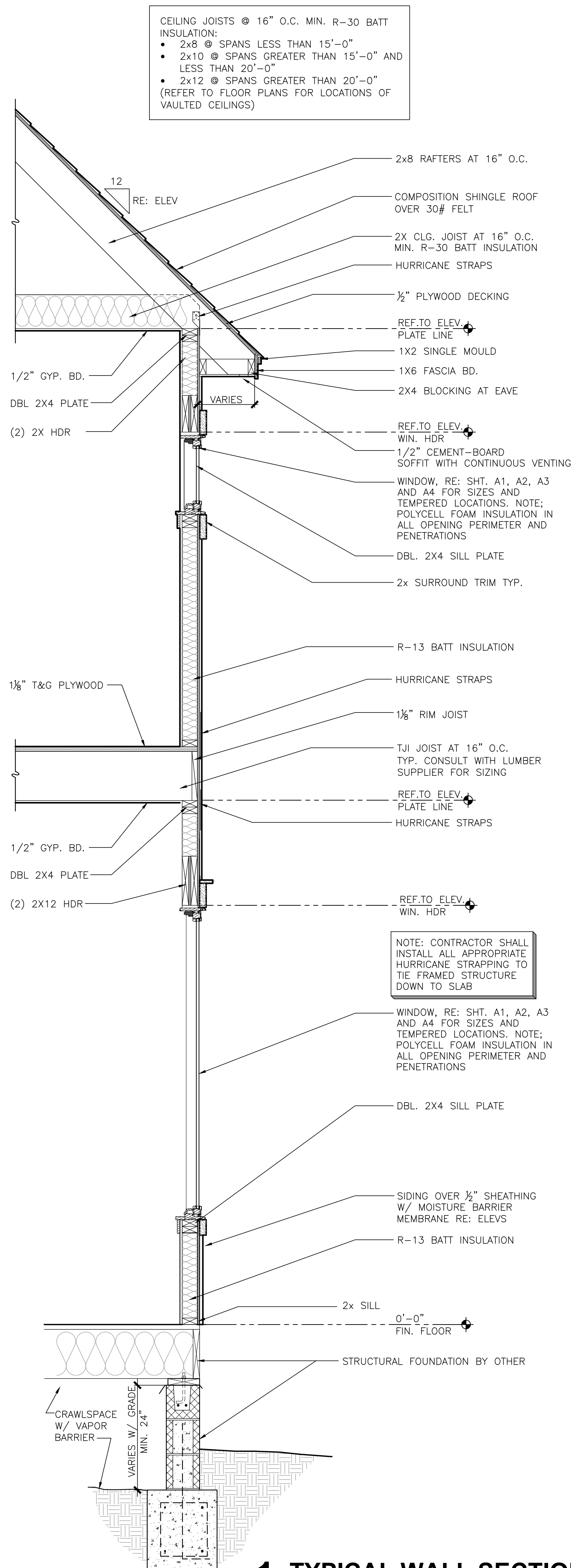
STAIR SPECS				
LOCATION	TREAD (X)	RISER (Y)	FLOOR TO FLOOR (Z)	NO. RISER
ENTRY	10"	7 1/8" (A)	10'-1" (B)	17

CONSULT LOCAL CODES FOR ANY REVISIONS OR ADDITIONAL REQUIREMENTS CONCERNING STAIR CONSTRUCTION

(A) RISER DIMENSIONS WILL VARY BASED ON FLOOR JOISTS SIZES AND FLOOR DECKING

(B) FLOOR TO FLOOR WILL VARY BASED ON FLOOR JOISTS SIZES AND FLOOR DECKING

SCALE: NONE



SCALE: 3/4" = 1'-0"