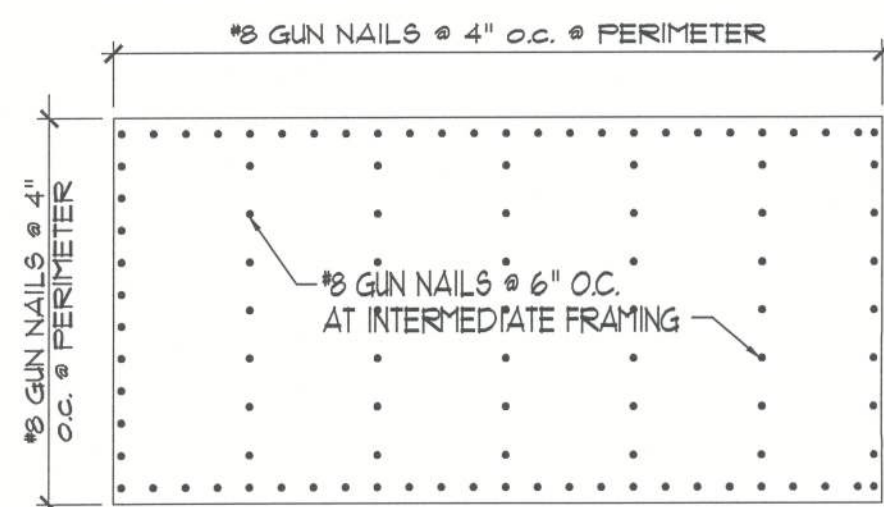


SIZE OF OPENING (Feet-Inches)	16" o.c. STUD SPACING	
	No. of jack studs	No. of king studs
Up to 3'-6"	1	1
>3'-6" to 5'-0"	1	2
>5'-0" to 5'-6"	2	2
>5'-6" to 8'-0"	2	2

SIZE OF OPENING (Feet-Inches)	24" o.c. STUD SPACING		16" o.c. STUD SPACING	
	No. of jack studs	No. of king studs	No. of jack studs	No. of king studs
Up to 3'-6"	1	1	1	1
>3'-6" to 5'-0"	1	2	1	2
>5'-0" to 5'-6"	1	2	2	2
>5'-6" to 8'-0"	1	2	2	2
>8'-0" to 10'-6"	2	2	2	3
>10'-6" to 12'-0"	2	2	3	3
>12'-0" to 13'-0"	2	3	3	3
>13'-0" to 14'-0"	2	3	3	4

1 HEADER & STUD PATTERNS

TYPICAL EXTERIOR WALL SHEATHING ATTACHMENT FOR SHEAR AND UPLIFT



NOTE: 2x4 BLOCK ALL EDGES AT
SHEARWALL.

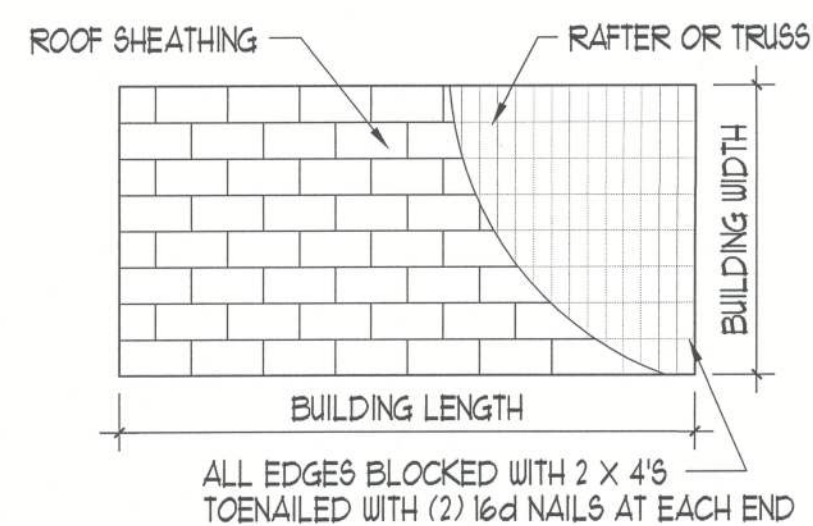
NAIL REQUIREMENTS:

SIZE	HEAD	LENGTH	DIA.	TENSIL STR.
8d	ROUND, MODIFIED OR T	2 1/2"	.131	110,000
10d	"	3"	.148	110,000

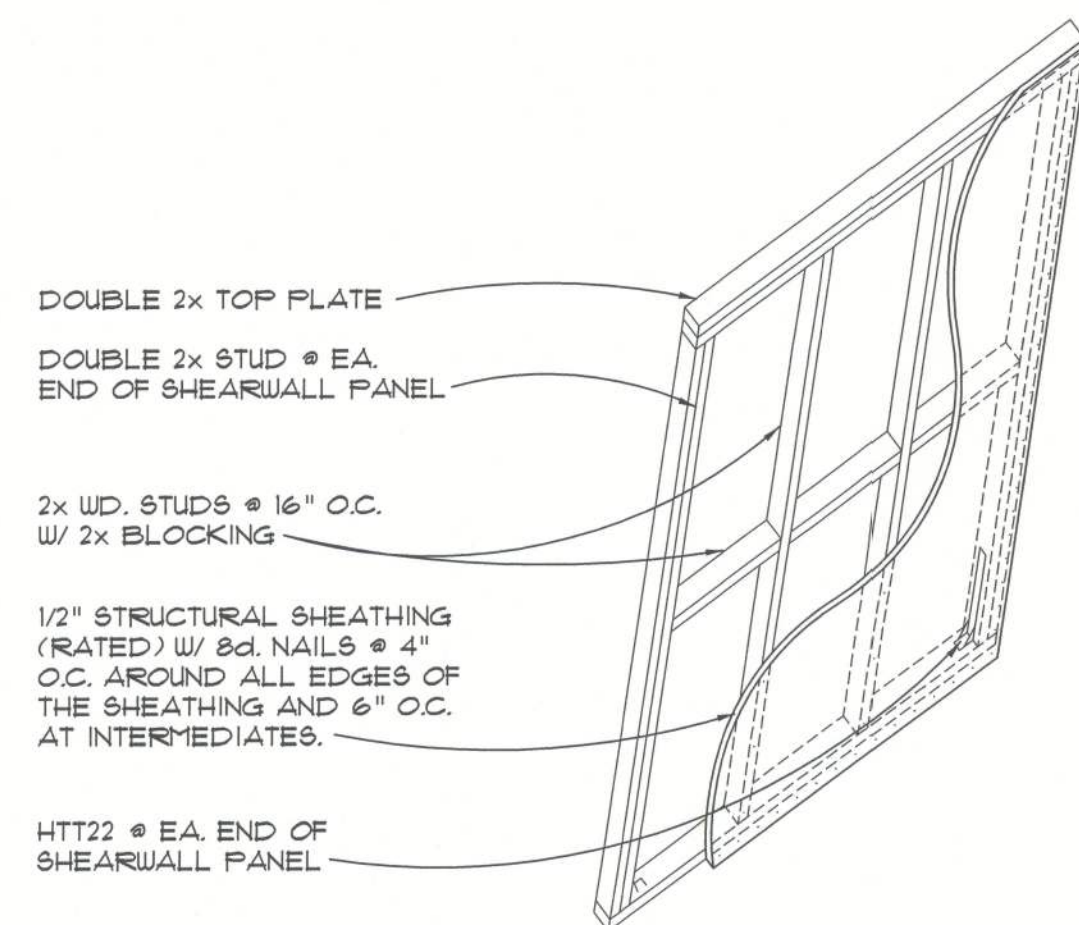
NOTES: 1- NAILS TO BE MFG. OF INT. STAPLE, NAIL,
AND TOOL ASSOCIATION
2- GUN NAILS SHALL BE PERMITTED AS AN
ACCEPTABLE FASTENER FROM ANY MANUF.

2 NAILING PATTERNS

SCALE: N.T.S.



3 GABLE END & SHEATHING LAYOUT



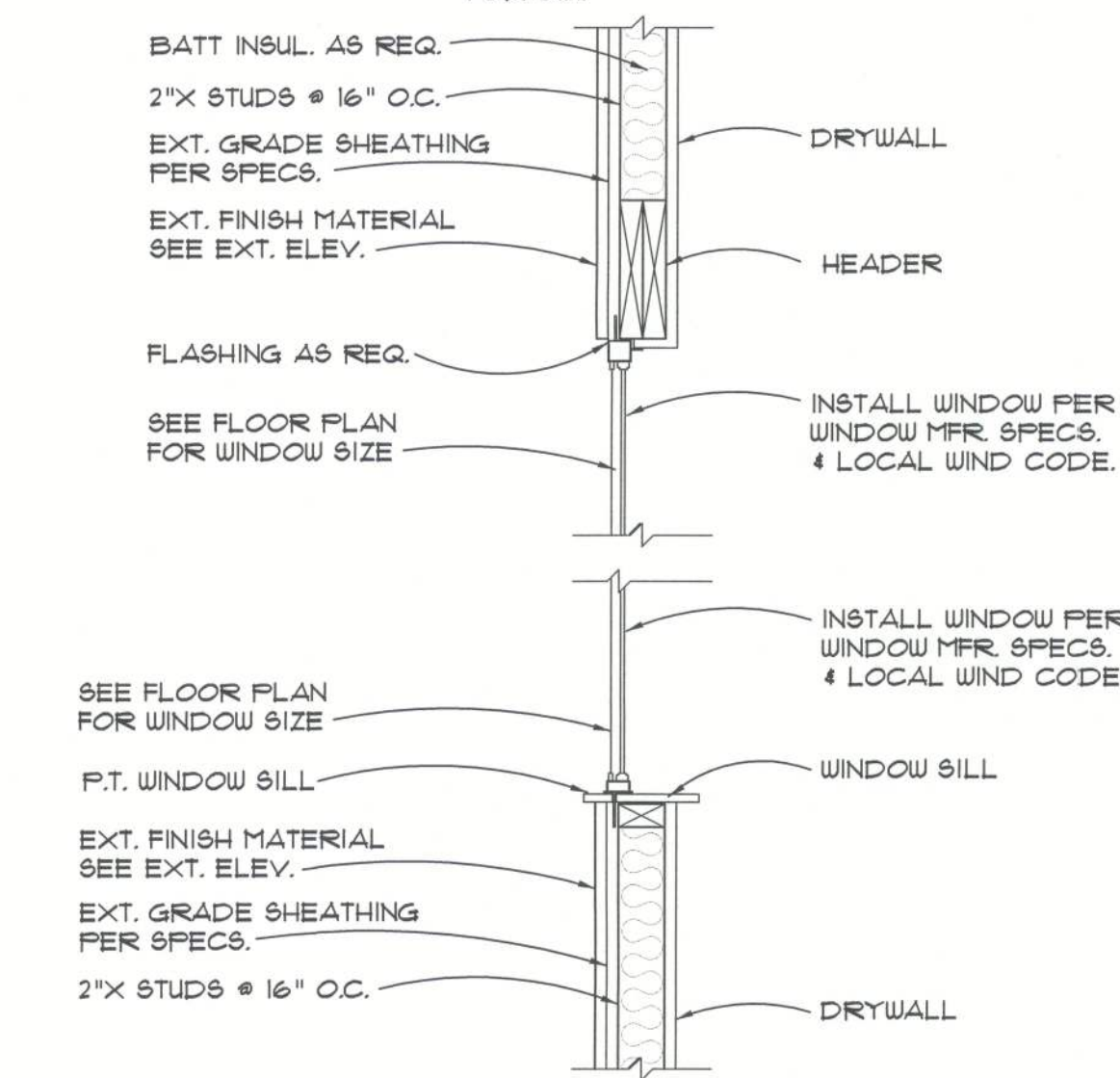
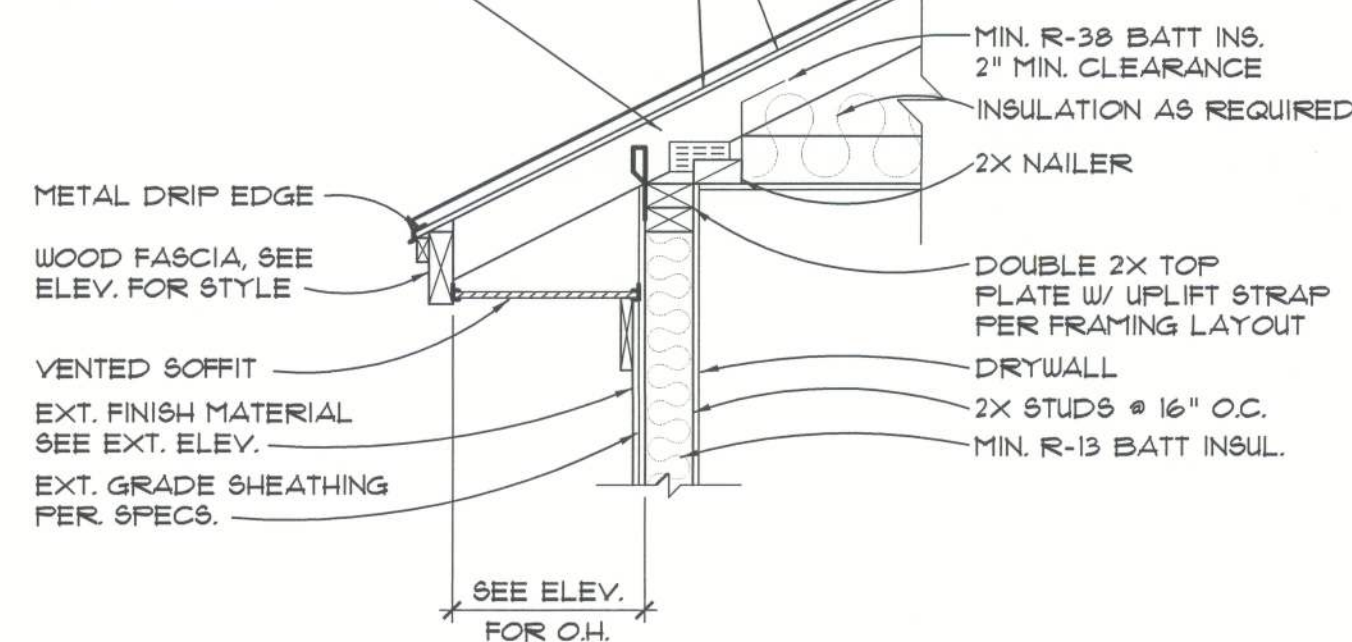
4 SHEARWALL PANEL

2x FRAMING NOTE:
ALL STRUCTURAL 2x TO BE 2 S.Y.P.
OR BETTER.

PRE-MANUFACTURED METAL ROOF
INSTALLED PER MANUF.

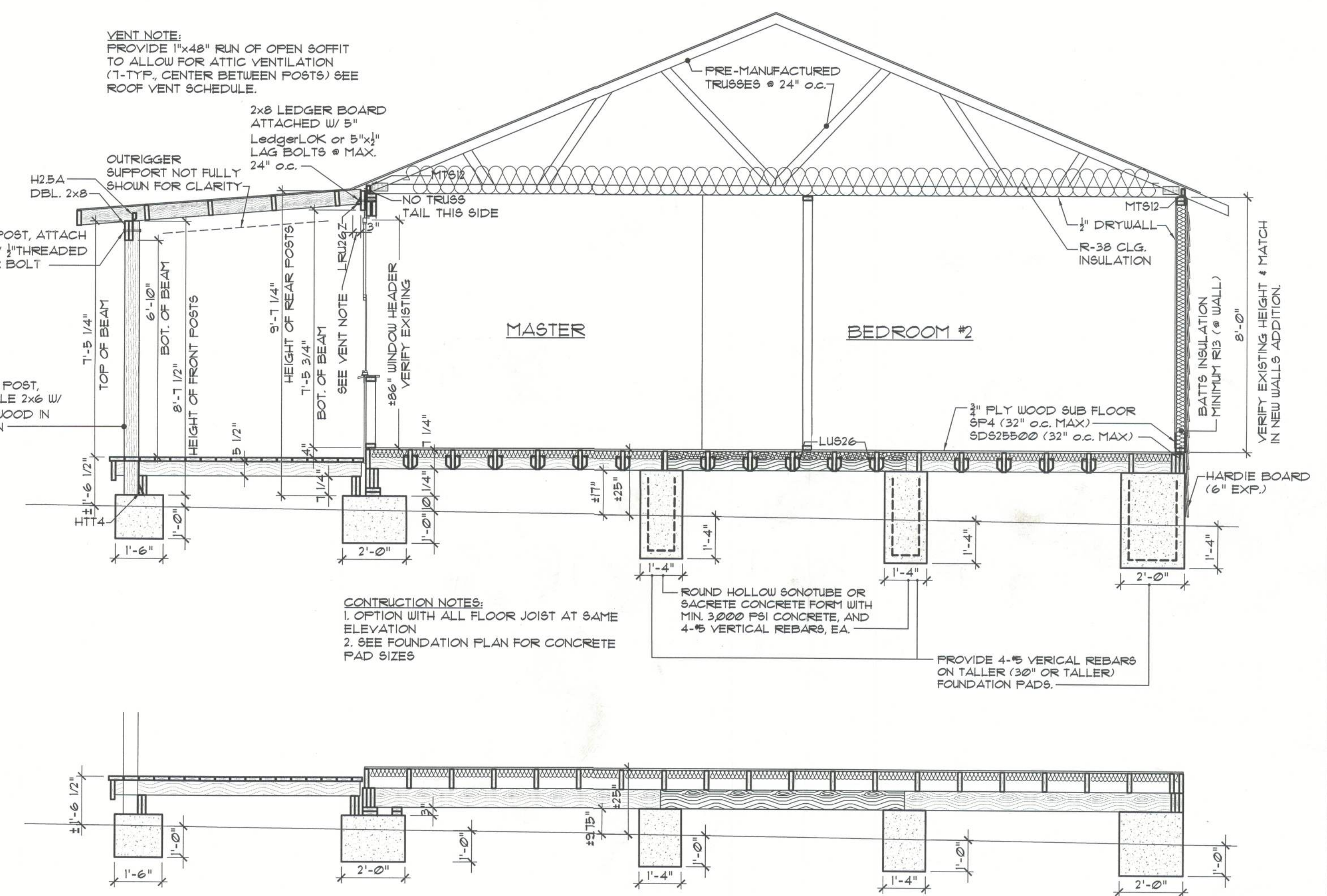
ROOF SHEATHING PER FBCR TABLE 803.2.2, NAILING
PATTERN PER TABLE 803.2.3.1

UNDERLAYMENT PER FBCR TABLE 905.1.1.1
2x6 RAFTERS @ 24" O.C.
(SEE 1/5/1)



5 Frame Wall Section

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



A Building Section

SCALE: 3/8" = 1'-0"

CONSTRUCTION NOTES:
1. OPTION WITH ALL FLOOR JOIST OVER
"CARRIER" BEAMS.
2. SEE FOUNDATION PLAN FOR CONCRETE
PAD SIZES

revisions	by

PARRISH ADDITION
1ST SEE SHADT WAY
LULU, FLORIDA

Seal
GILL ENGINEERING
SERVICES, INC.
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386-590-1242

job no.
PARRISH
drawn by
DA
checked
DA
date
08/03/22
scale
AS NOTED
drawing no.

S4