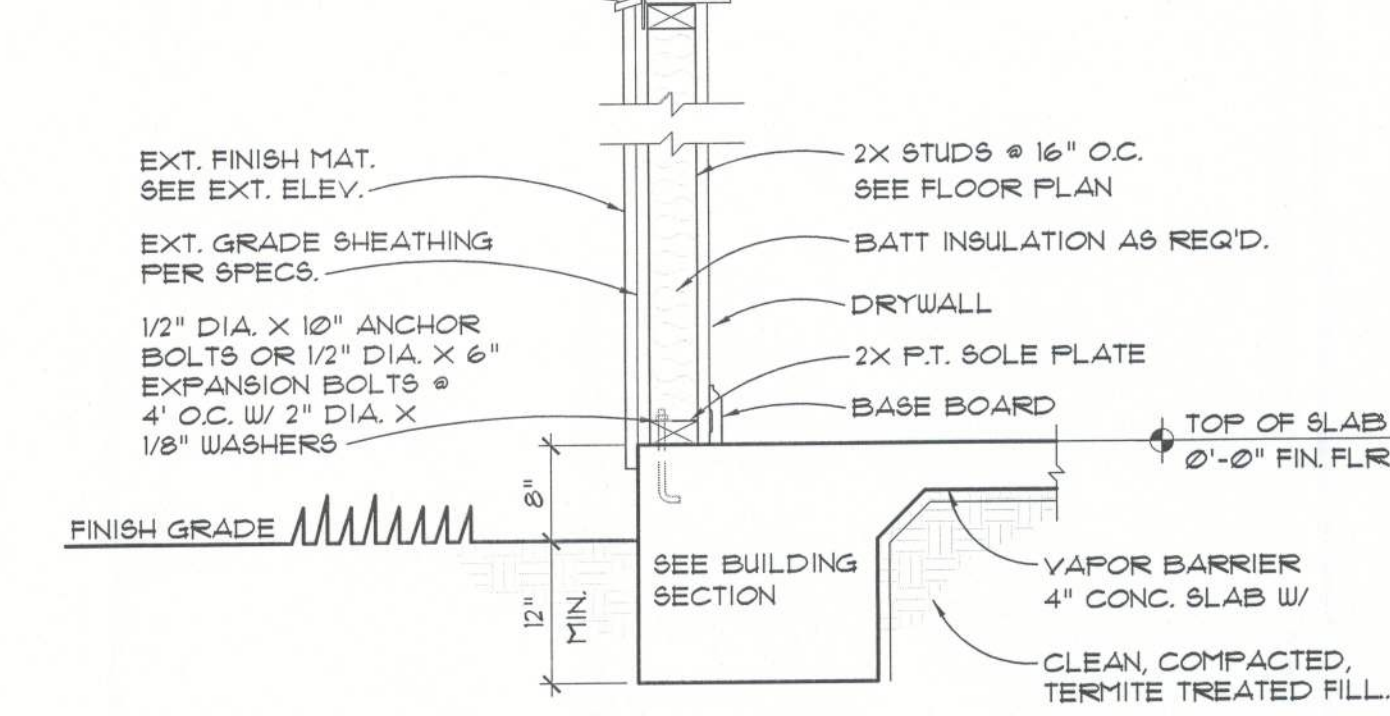
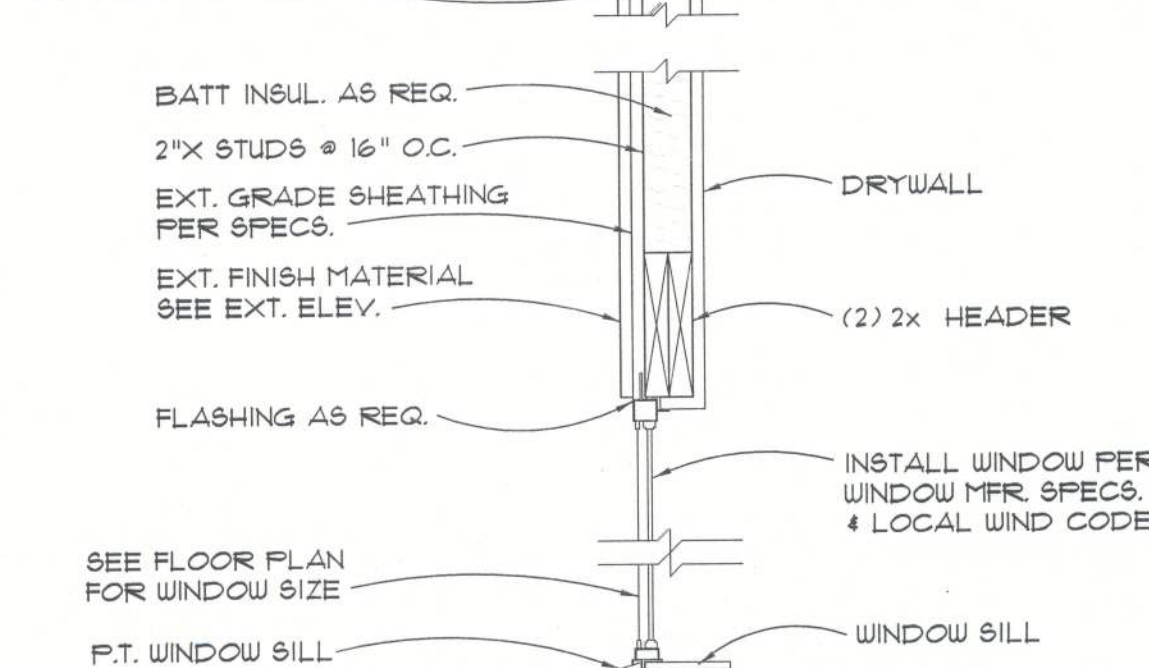
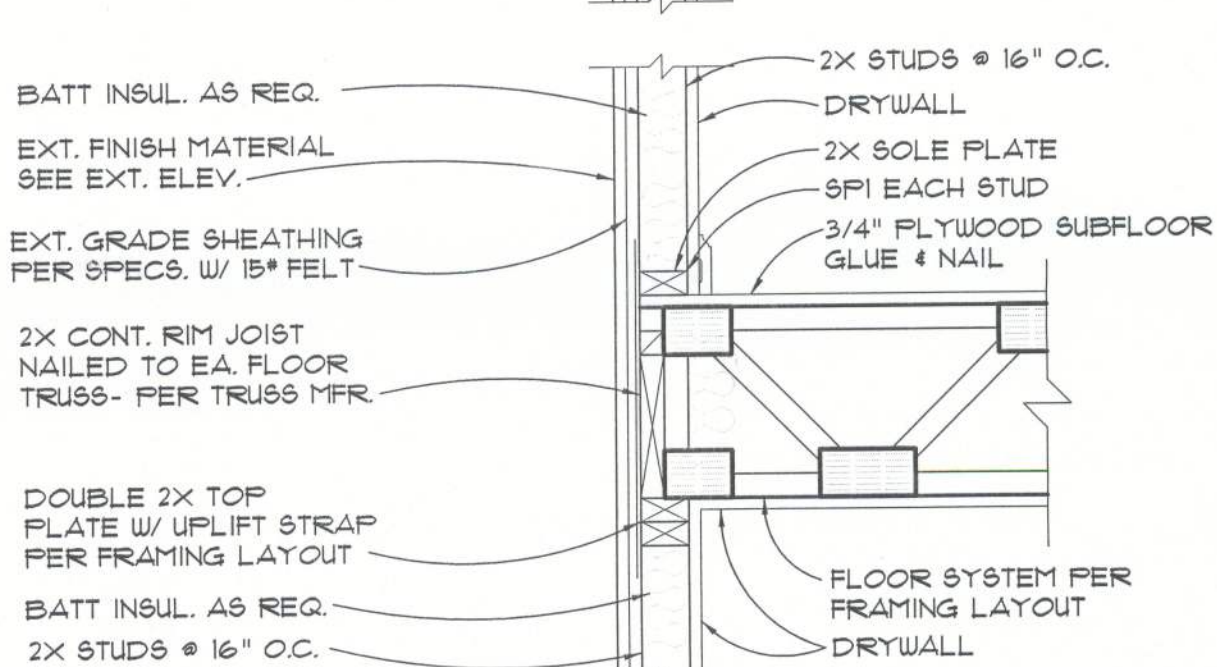
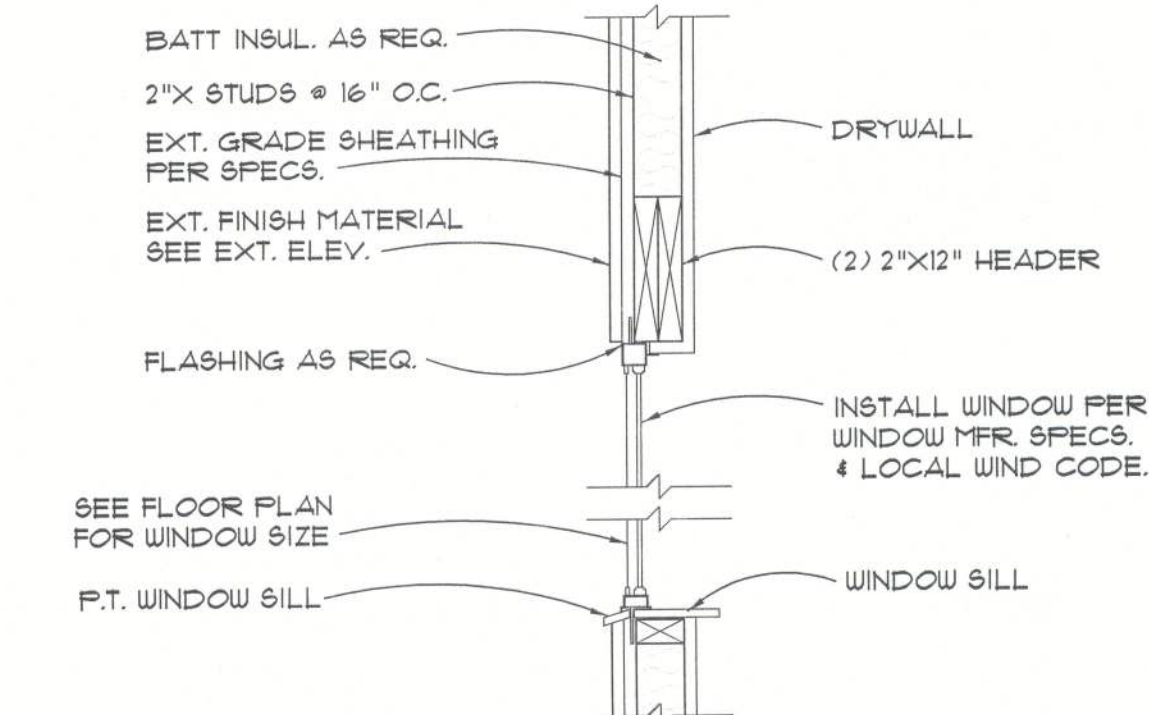
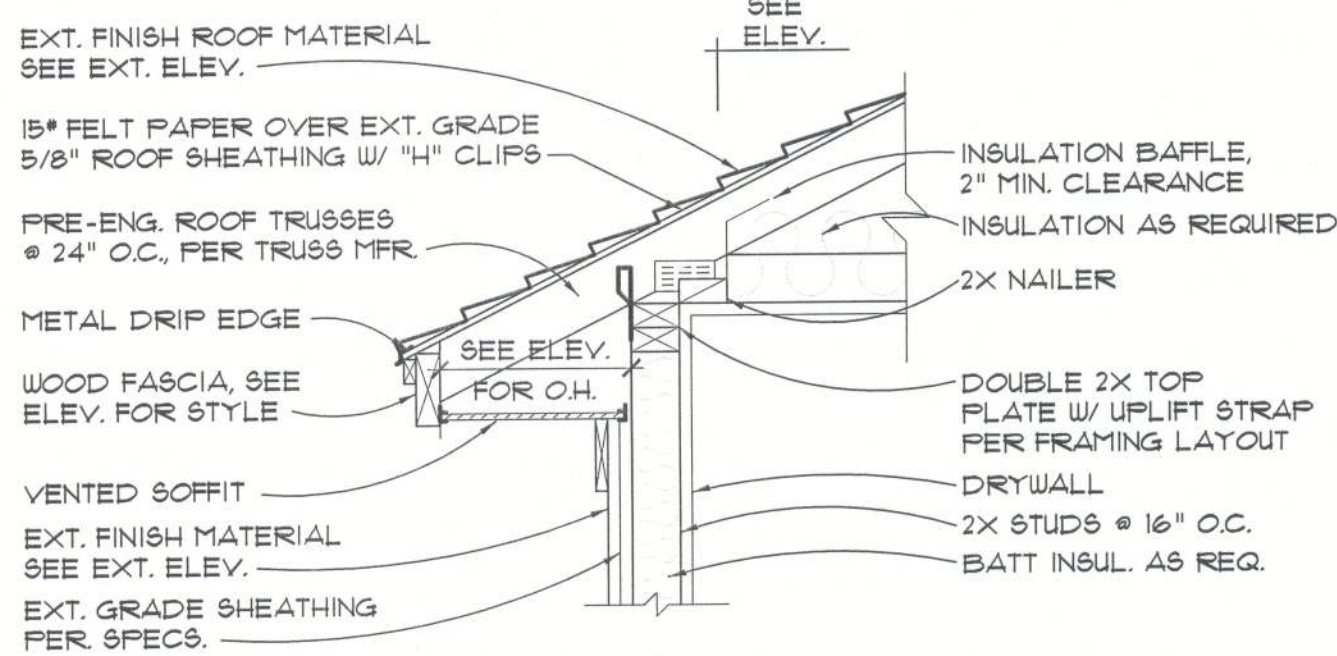


BOTTOM CHORD MAY BE SLOPED-SEE FLR. PLAN / TRUSS LAYOUT FOR CEILING CONDITIONS-TYP.

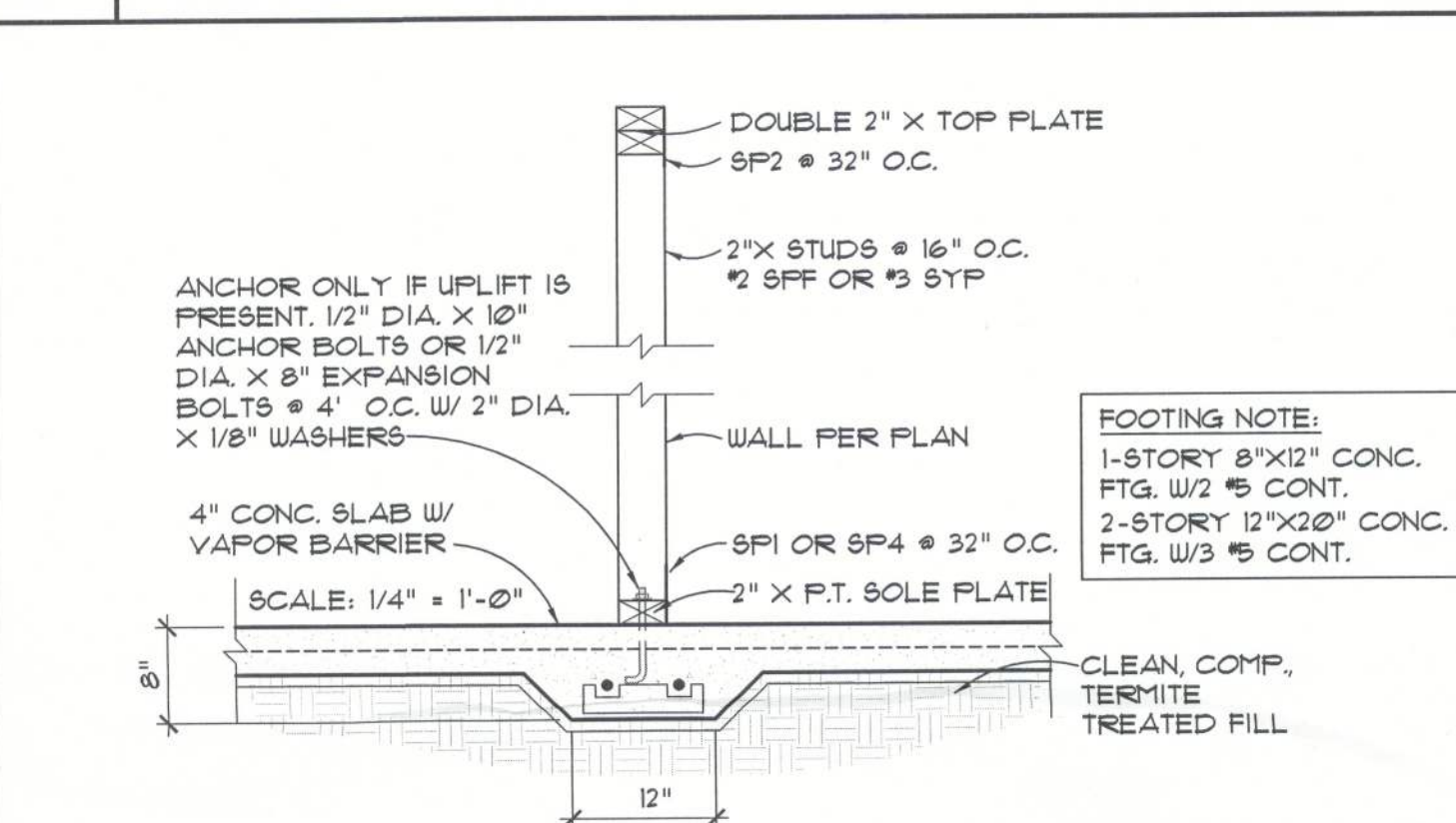


1 | FRAME WALL SECTION

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

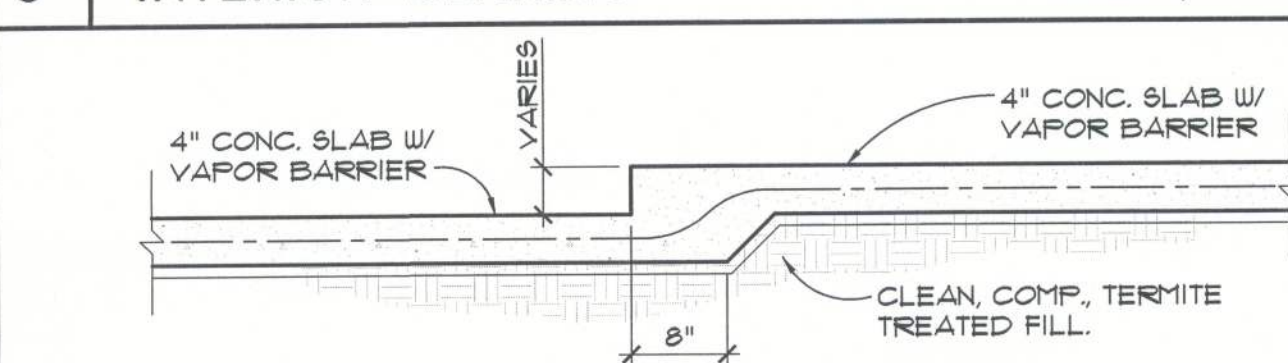
2 | CHIMNEY FRAMING

SCALE: N.T.S.



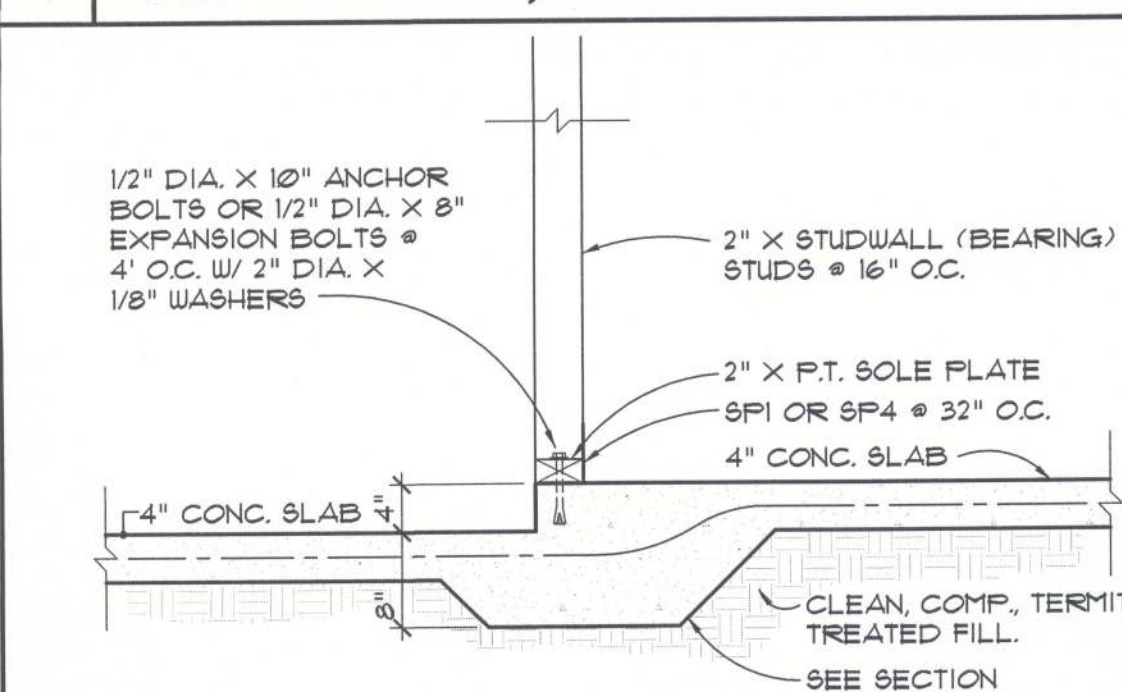
3 | INTERIOR BEARING

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



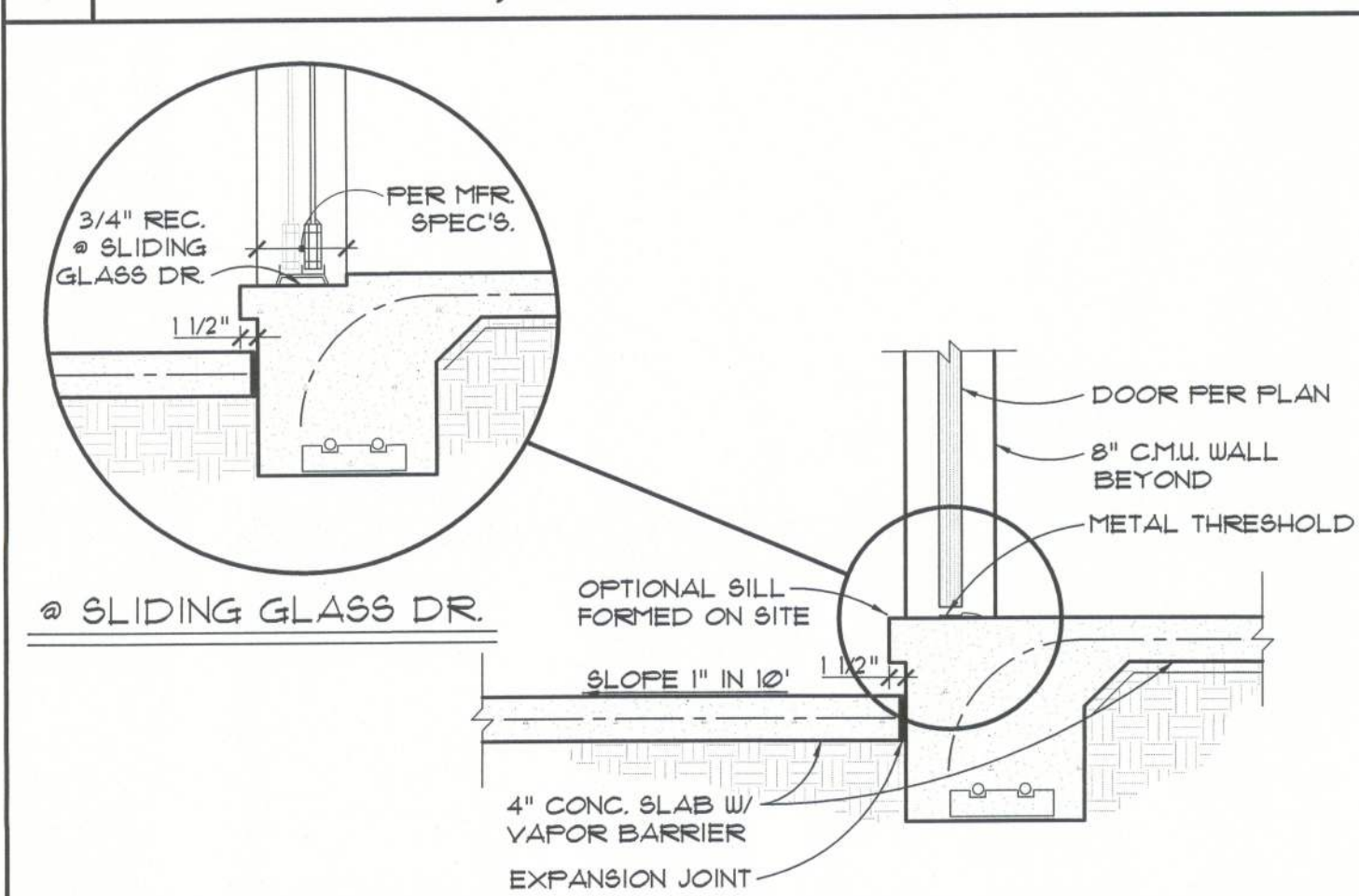
4 | STEP IN SLAB, NON-BEARING

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



5 | STEP IN SLAB, BEARING

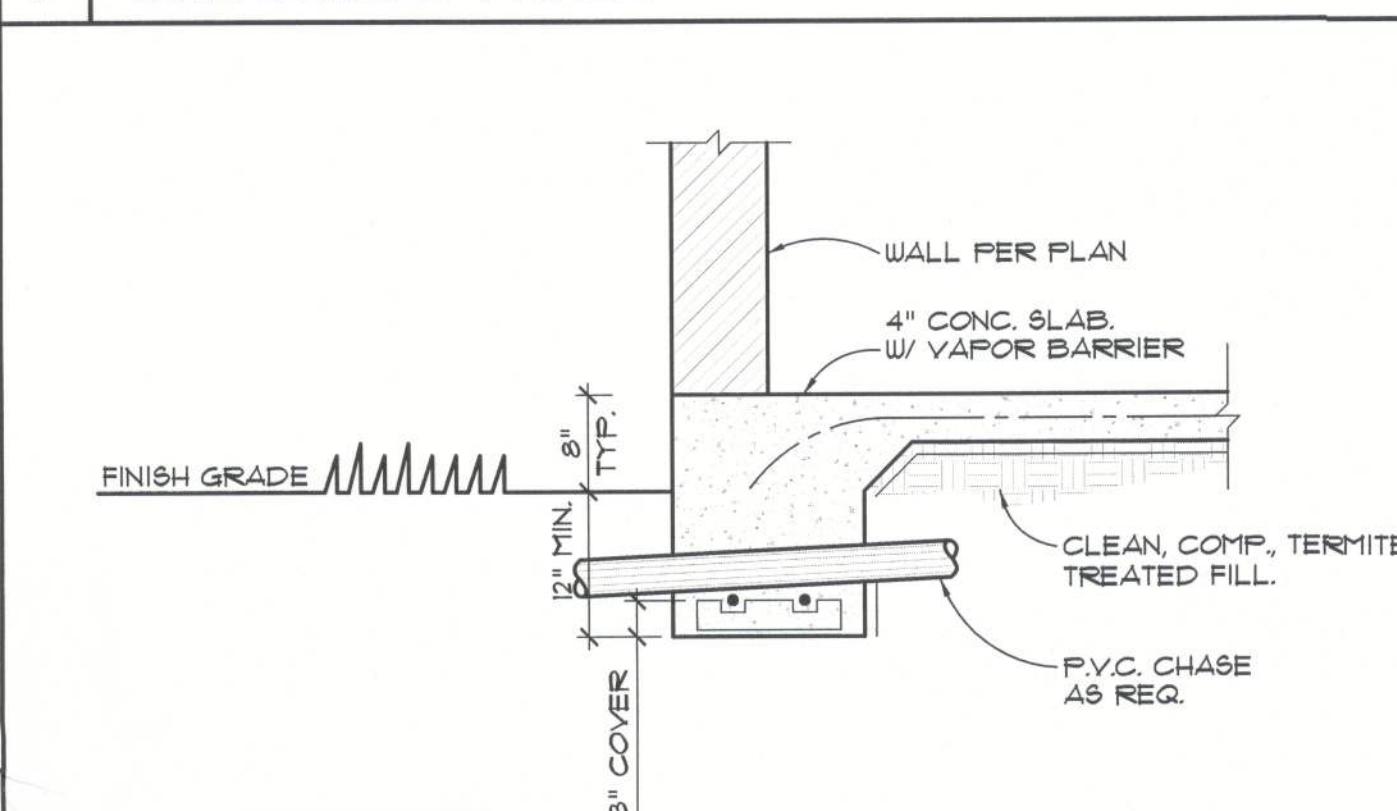
SCALE: 3/4" = 1'-0"



6 | EXTERIOR DOOR SILL

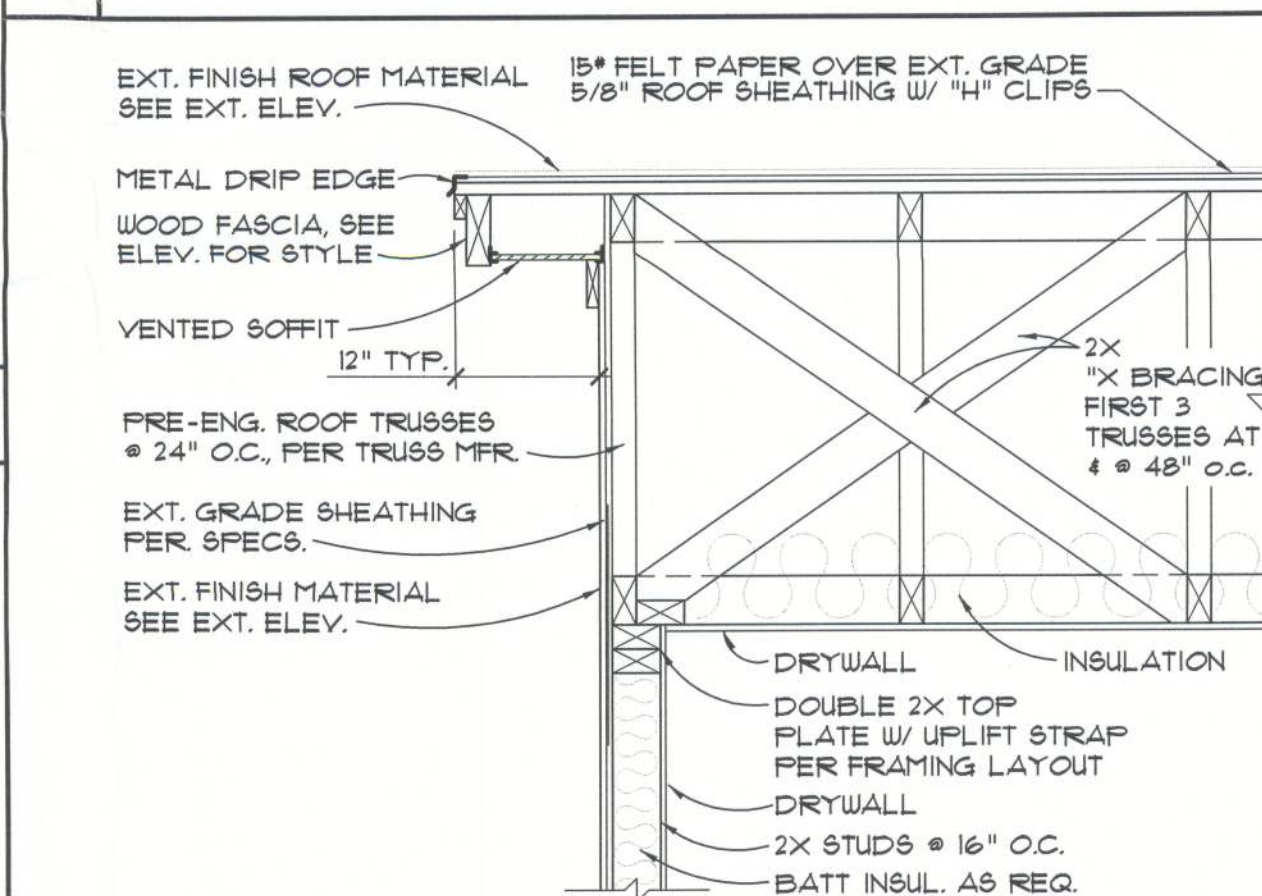
SCALE: 3/4" = 1'-0"

7 | SHEARWALL PANEL



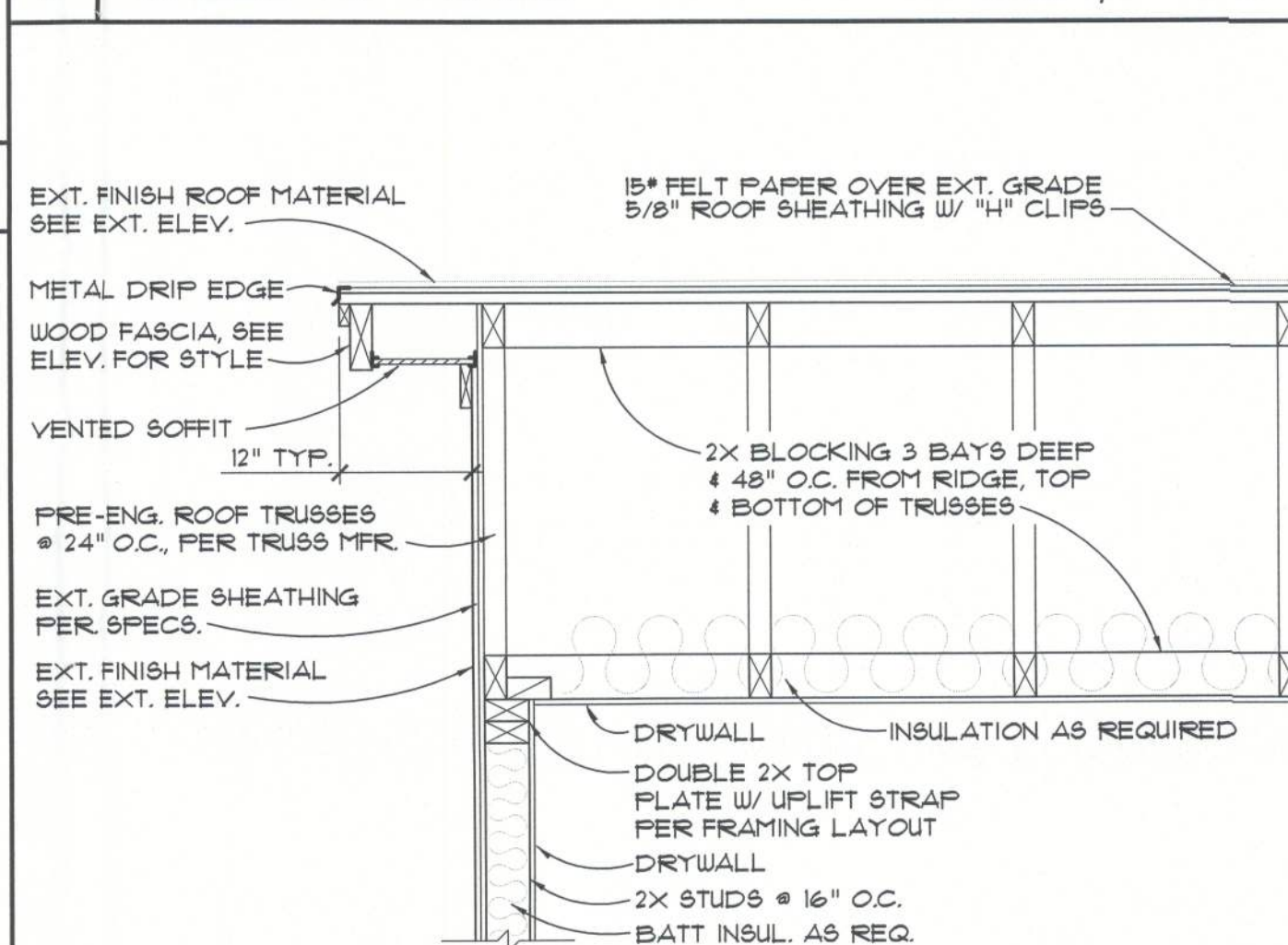
8 | UTILITY CHASE

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



9 | GABLE AT FRAME

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



10 | GABLE END BLOCKING

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

HURRICANE CLIPS OR TRUSS ANCHORS - SEE ROOF TRUSS LAYOUT FOR SPECIFICATIONS.

STRAP TOP PLATE & HEADER TOGETHER W/2 RT18 MIN. UNO.

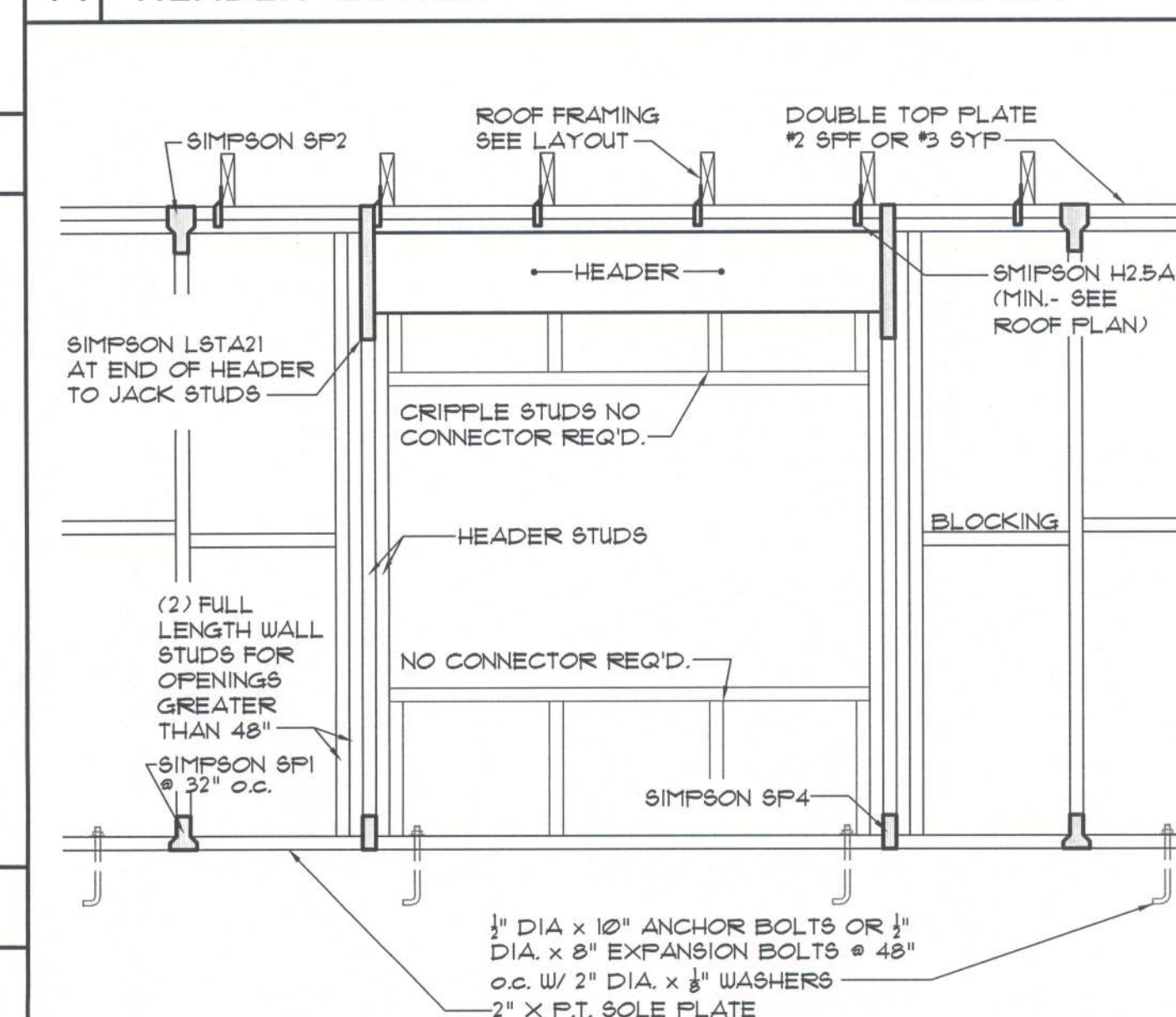
2x12 #2 SYP W/1/2" PLYWD OR 1/16" O.S.B. FLITCH

2x CRIPPLES UNDER HEADER AT END OF HEADER

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

11 | HEADER DETAIL

SCALE: N.T.S.

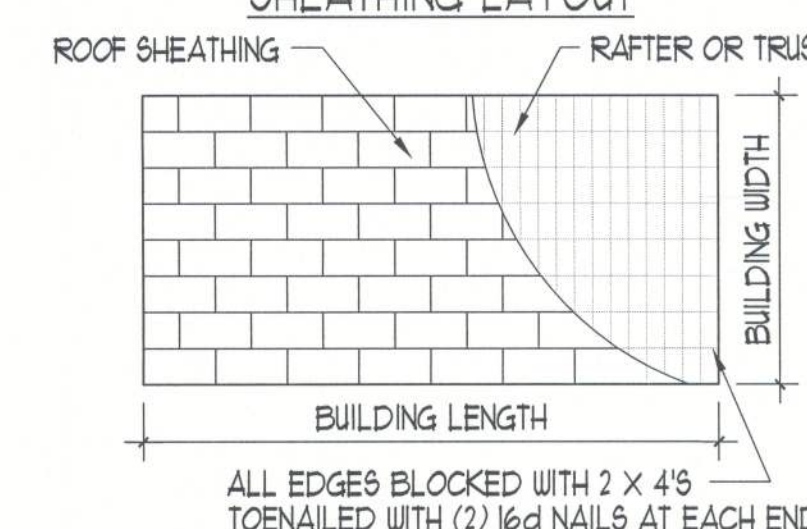


12 | BEARING OPENING WOOD FRAME

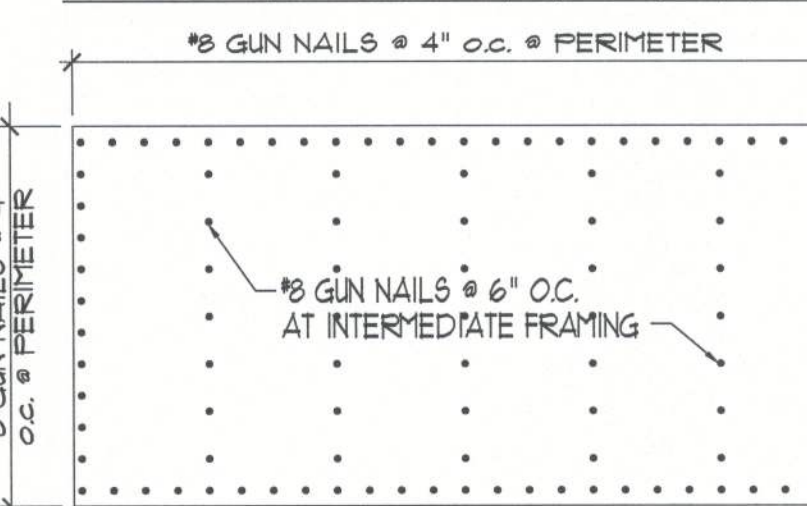
SCALE: N.T.S.

GABLE END & FLOOR FRAMING

SHEATHING LAYOUT



TYPICAL EXTERIOR WALL SHEATHING ATTACHMENT FOR SHEAR AND UPLIFT



NOTE: 2x4 BLOCK ALL EDGES AT SHEARWALL.

SIZE	HEAD	LENGTH	DIA.	TENSIL STR.
8d	ROUND, MODIFIED OR T	2 1/2"	.131	170,000
10d	"	3"	.148	170,000

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.

NAILING PATTERNS

SCALE: N.T.S.

NOTE: CONNECTORS NOTED ON THESE DETAILS ARE SIMPSON STRONG-TIE UNLESS NOTED OTHERWISE

OWENS RESIDENCE

PARCEL ID: 03545603161-325

FORT WHITE, FLORIDA

Seal
GILL ENGINEERING
SERVICES, INC
AUTH # 30824
GARY GILL PE #51942
163 SW MIDTOWN PL
LAKE CITY, FL 32025
386-590-1242

job no
OWENS 1123
drawn by
DA
checked
date
05/14/24
scale
AS NOTED

S4