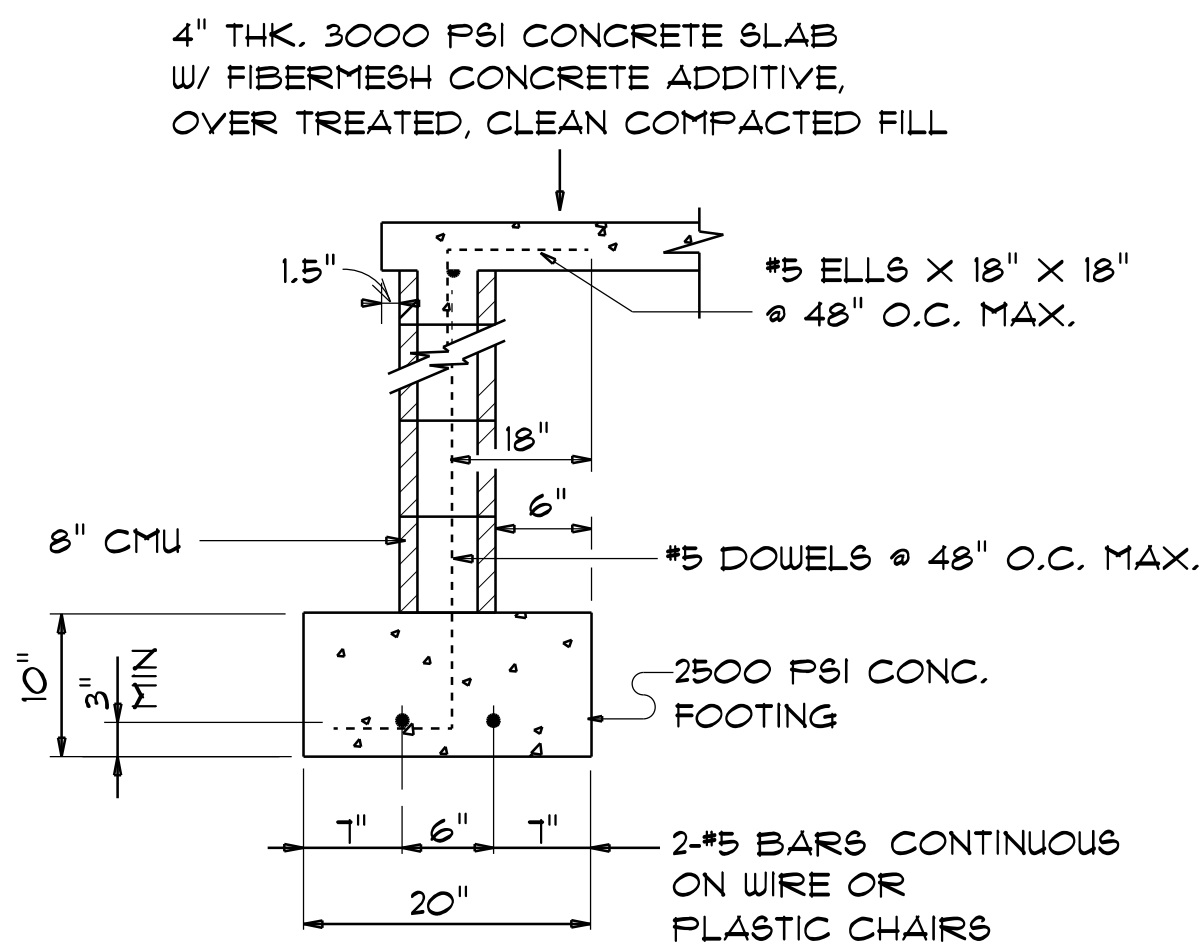
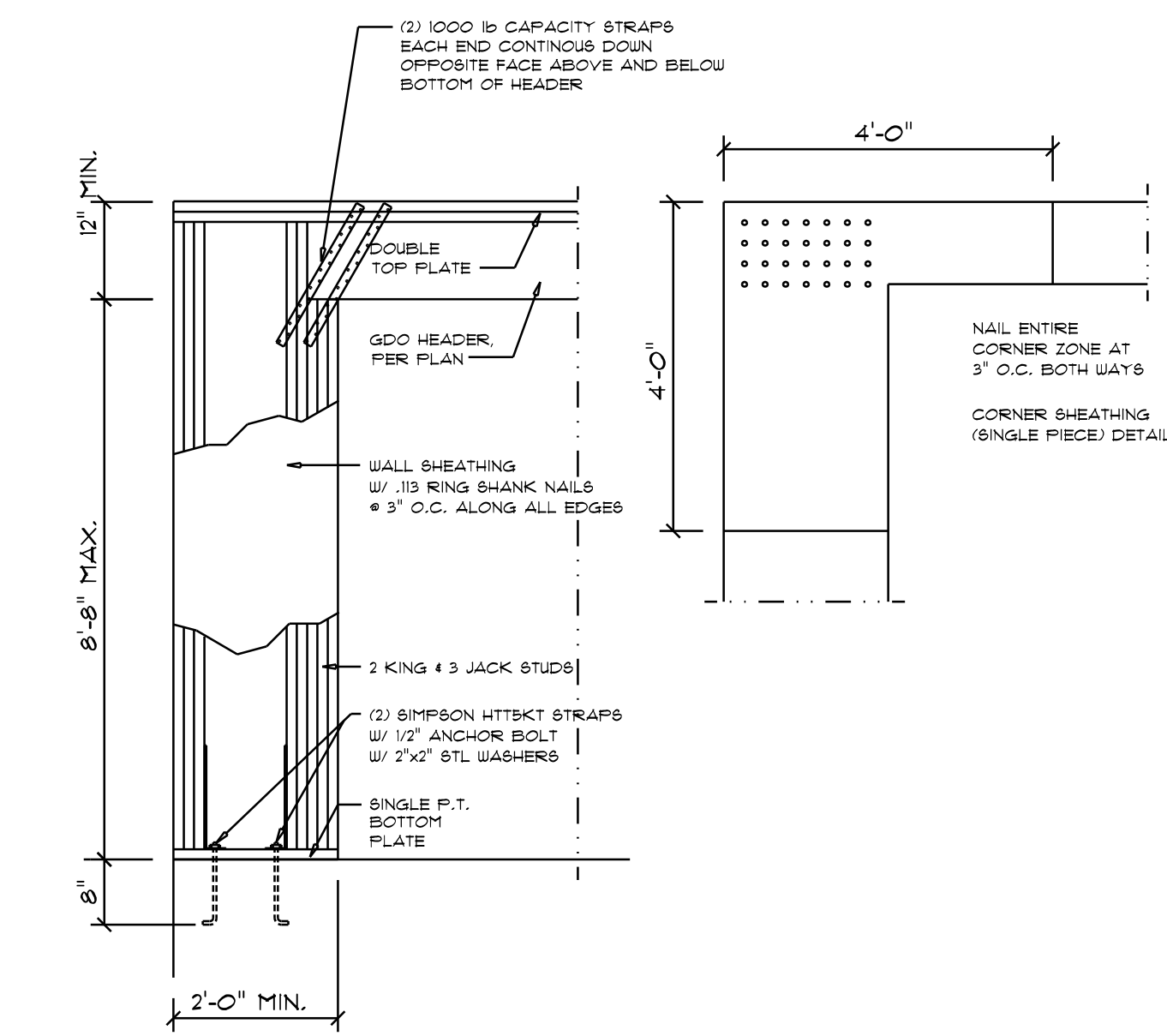
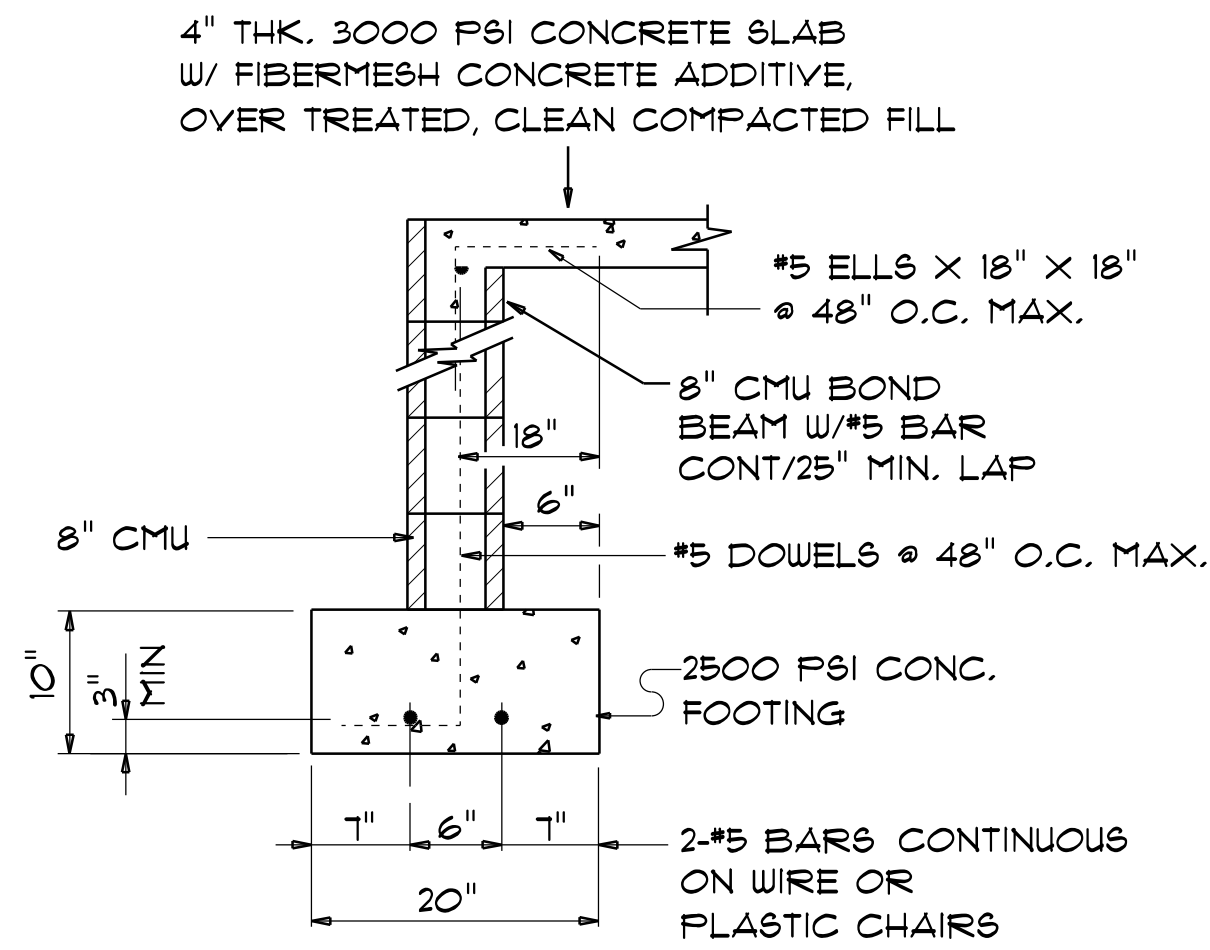




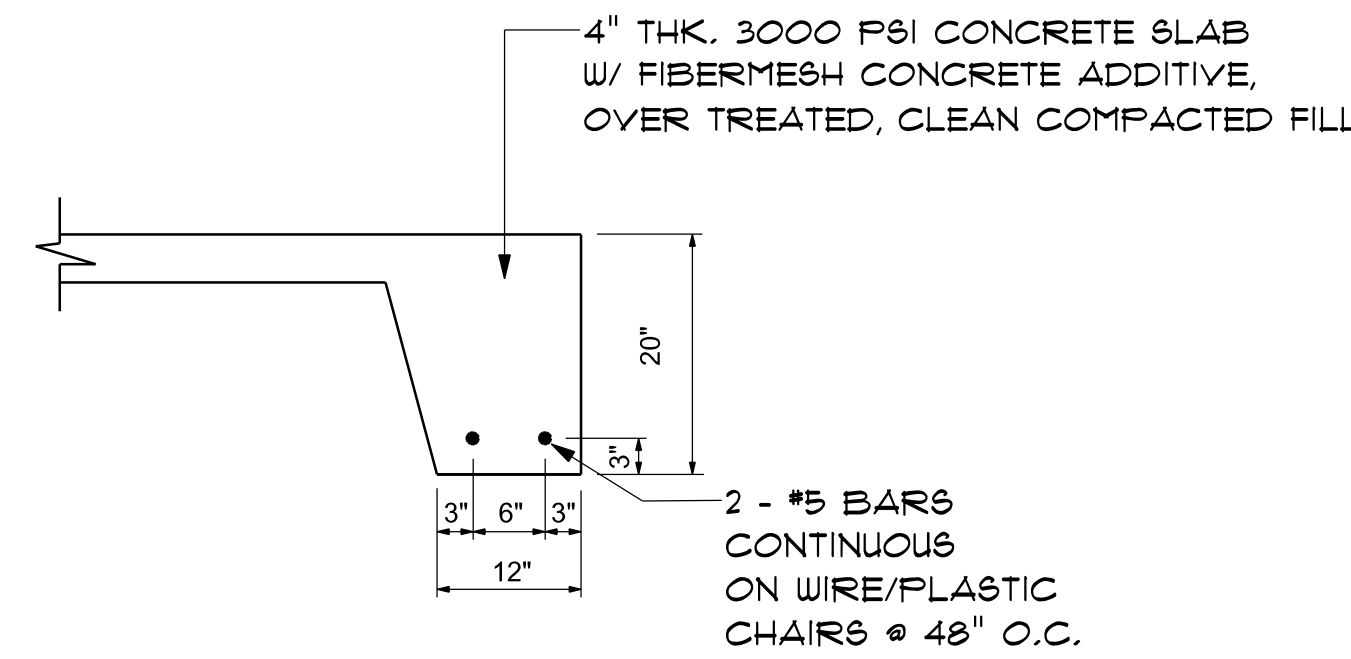
**PORCH / CARPORT
STEMWALL DETAIL**
SCALE: 3/4" = 1'-0"
C
S.4



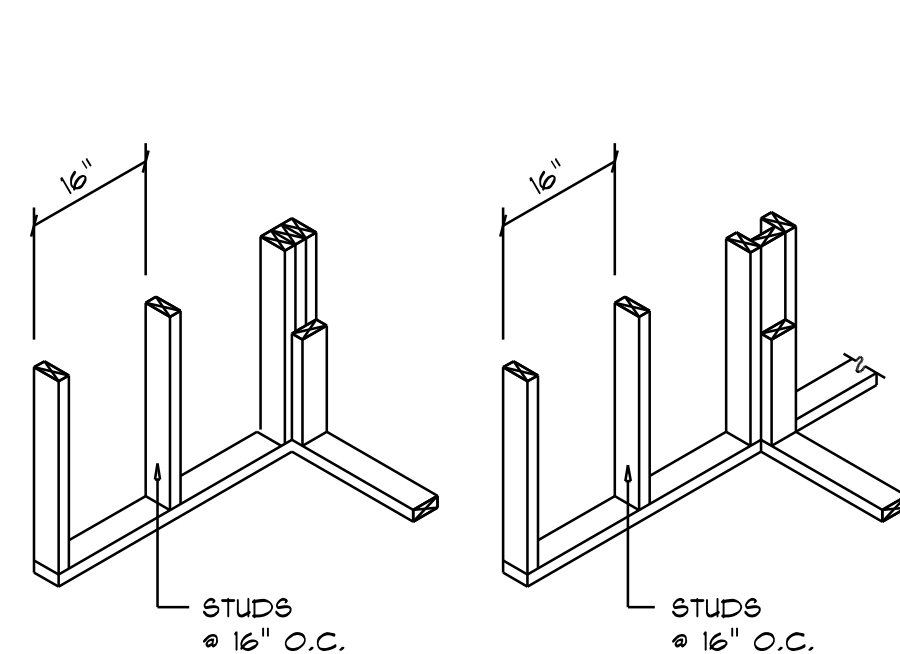
Garage End Wall DETAILS
SCALE: 1/2" = 1'-0"



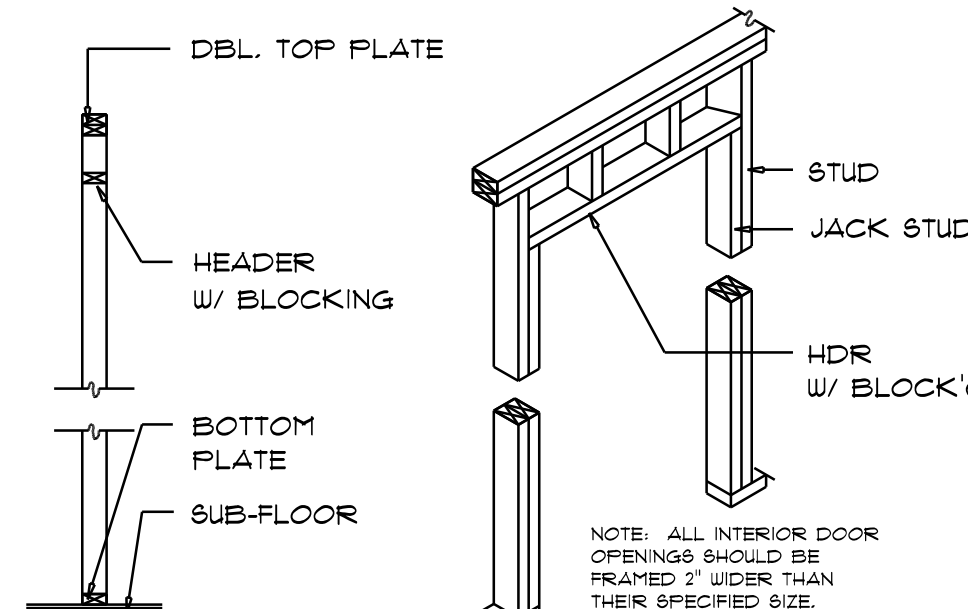
SECTION A
SCALE: 3/4" = 1'-0"
S.4



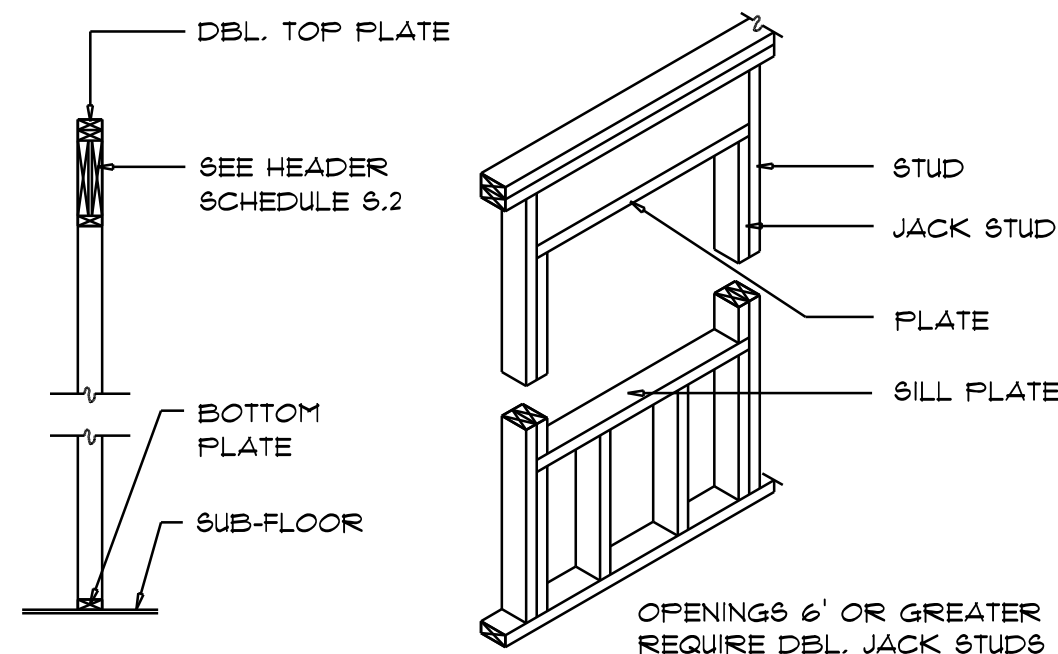
SECTION D
SCALE: not to scale
S.4



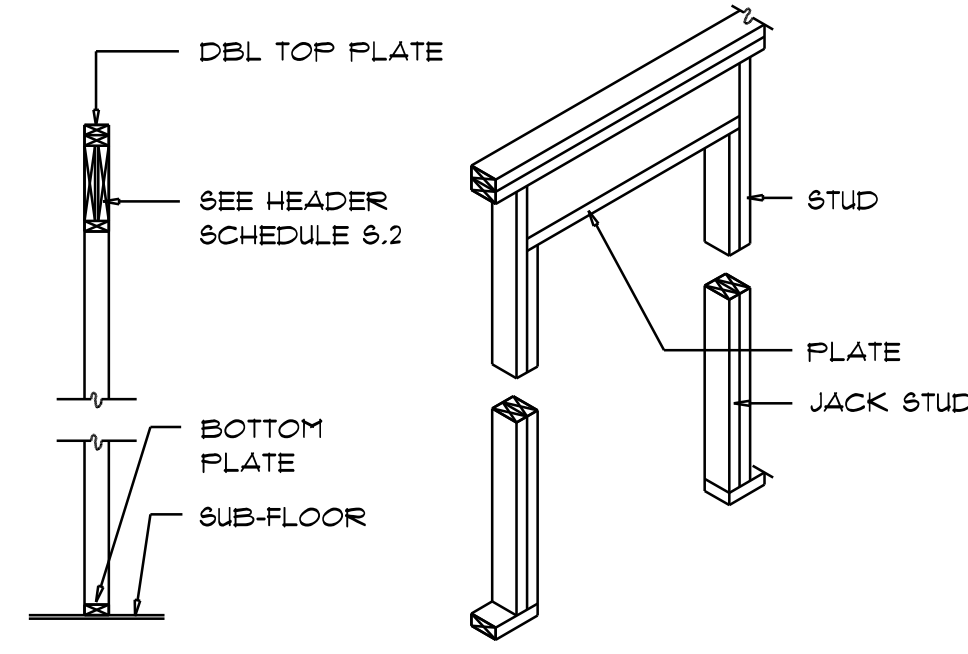
WALL CORNER WALL INTERSECTION



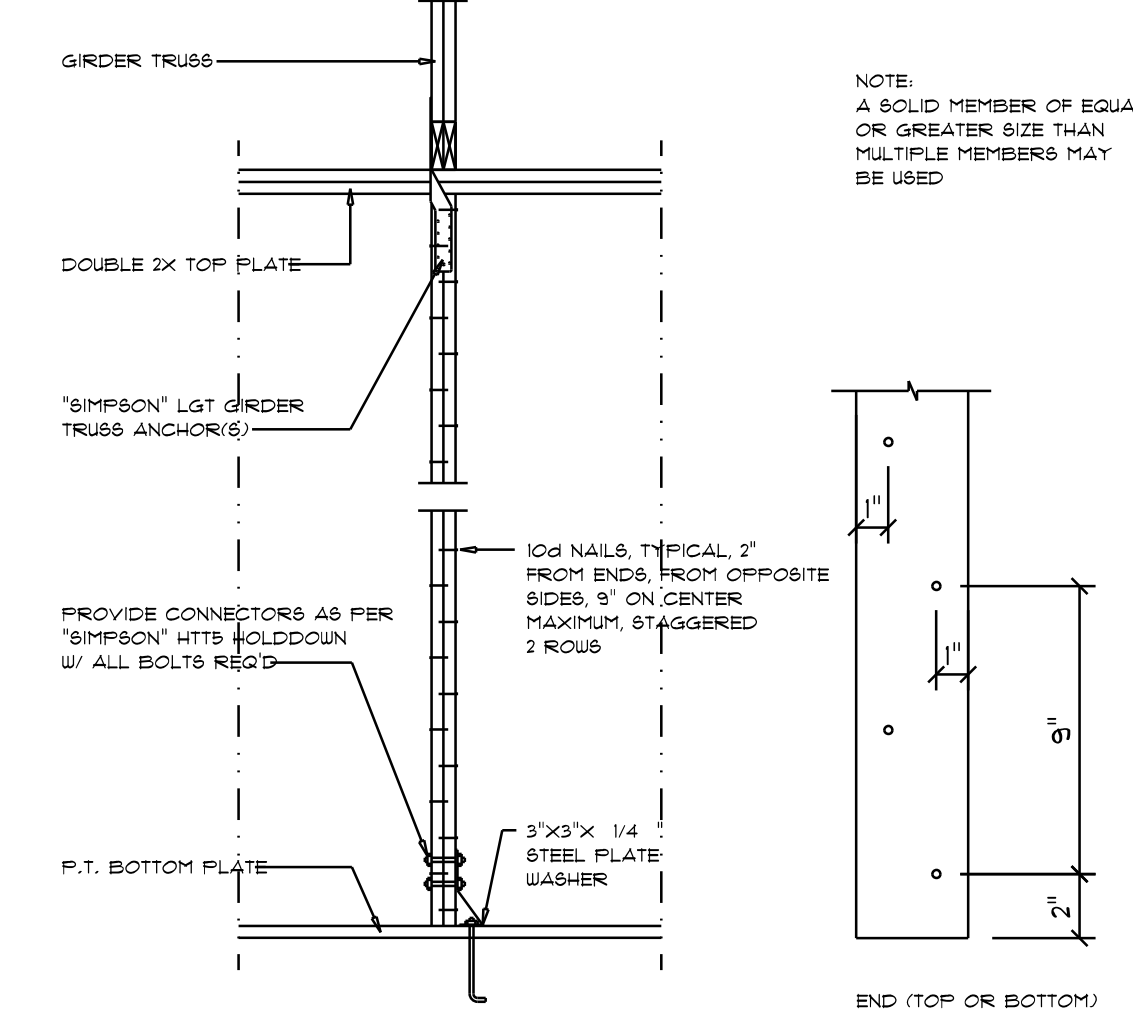
NON-BEARING WALL HEADER



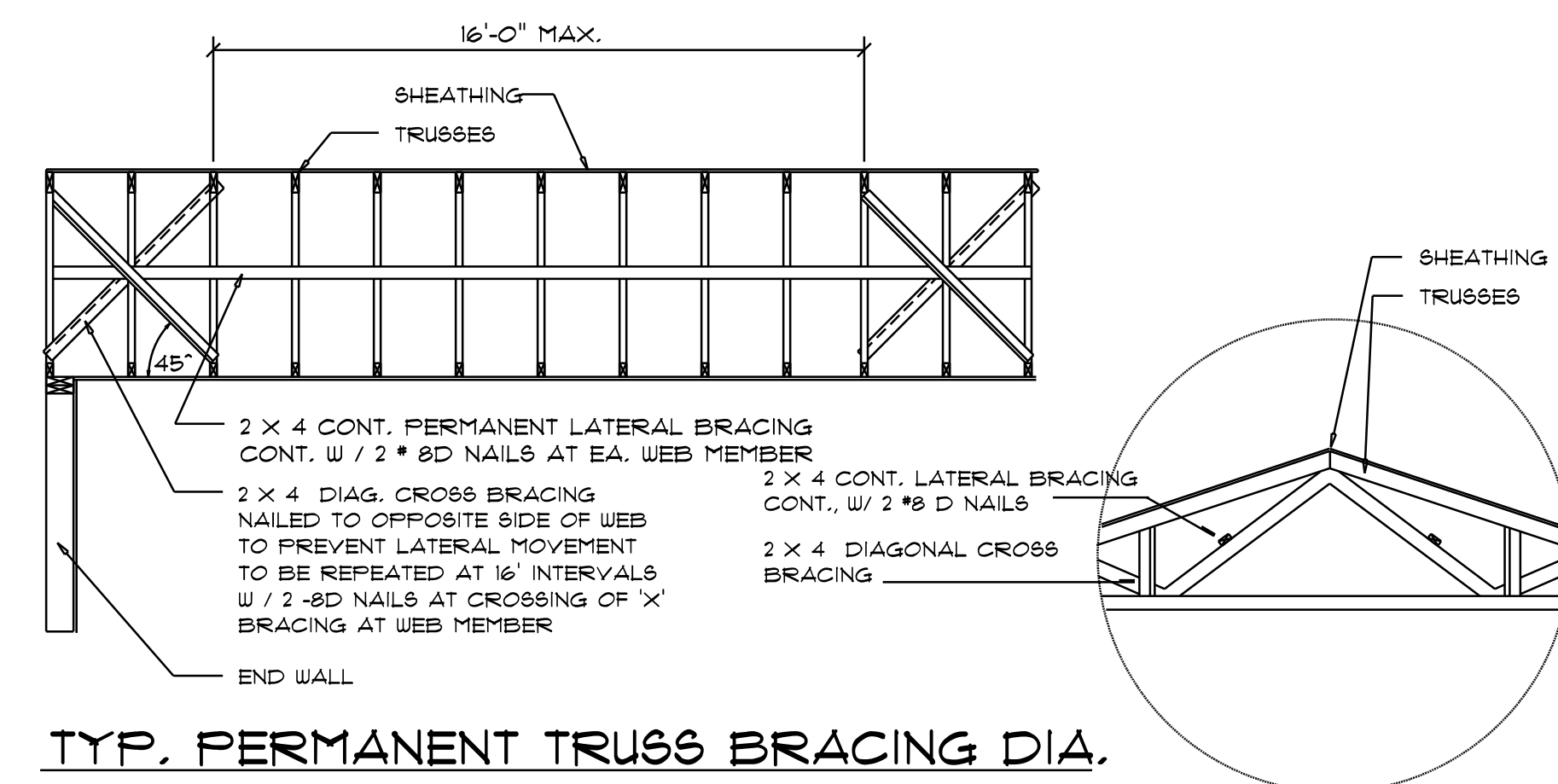
TYPICAL WINDOW HEADER



BEARING WALL HEADER

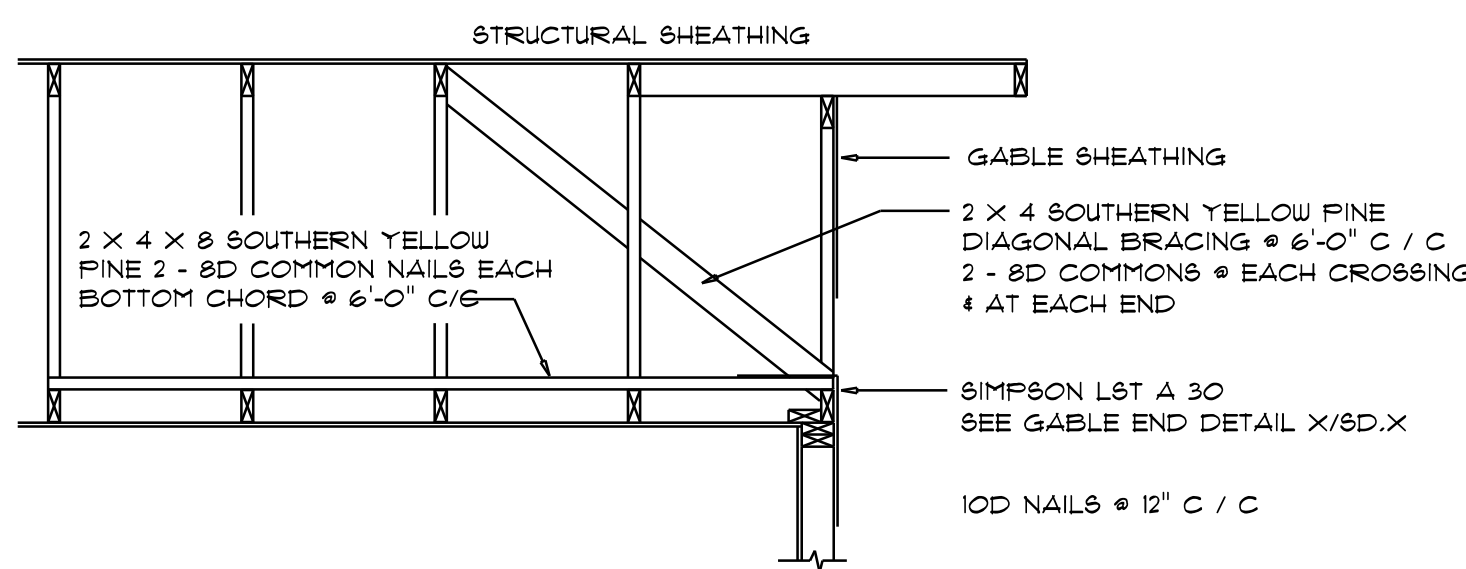


Girder Truss Column DET.
SCALE: 1/2" = 1'-0"



TYP. PERMANENT TRUSS BRACING DIA. NTS
NOTE: ALL WOOD TO BE NUMBER 2 GRADE SOUTHERN YELLOW PINE

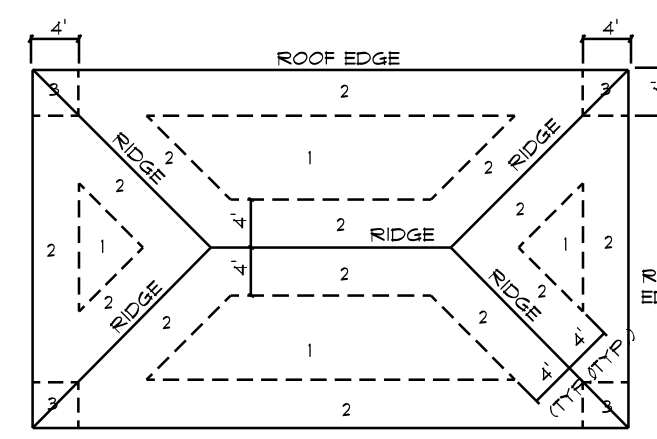
Truss Bracing DETAILS
SCALE: AS NOTED



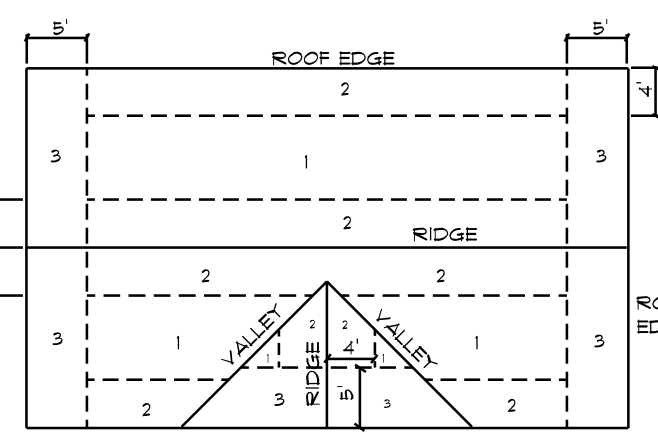
**END WALL BRACING FOR
CEILING DIAPHRAGM**
NTS (ALTERNATIVE TO BALLOON FRAMING)
NOTE: ALL WOOD TO BE NUMBER 2 GRADE SOUTHERN YELLOW PINE

Wall Framing/Header DETAILS
SCALE: NONE

ROOF SHEATHING FASTENINGS			
NAILING ZONE	SHEATHING TYPE	FASTENER	SPACING
1	1/2" O.S.B.	2 1/2" x 0.131" RING SHANK NAILS	6 in. o.c. EDGE 6 in. o.c. FIELD
2	OR 15/32 CDX	3" x 0.120" RING SHANK NAILS	6 in. o.c. EDGE 6 in. o.c. FIELD
3			4 in. o.c. GABLE ENDWALL OR GABLE TRUSS 6 in. o.c. EDGE 6 in. o.c. FIELD

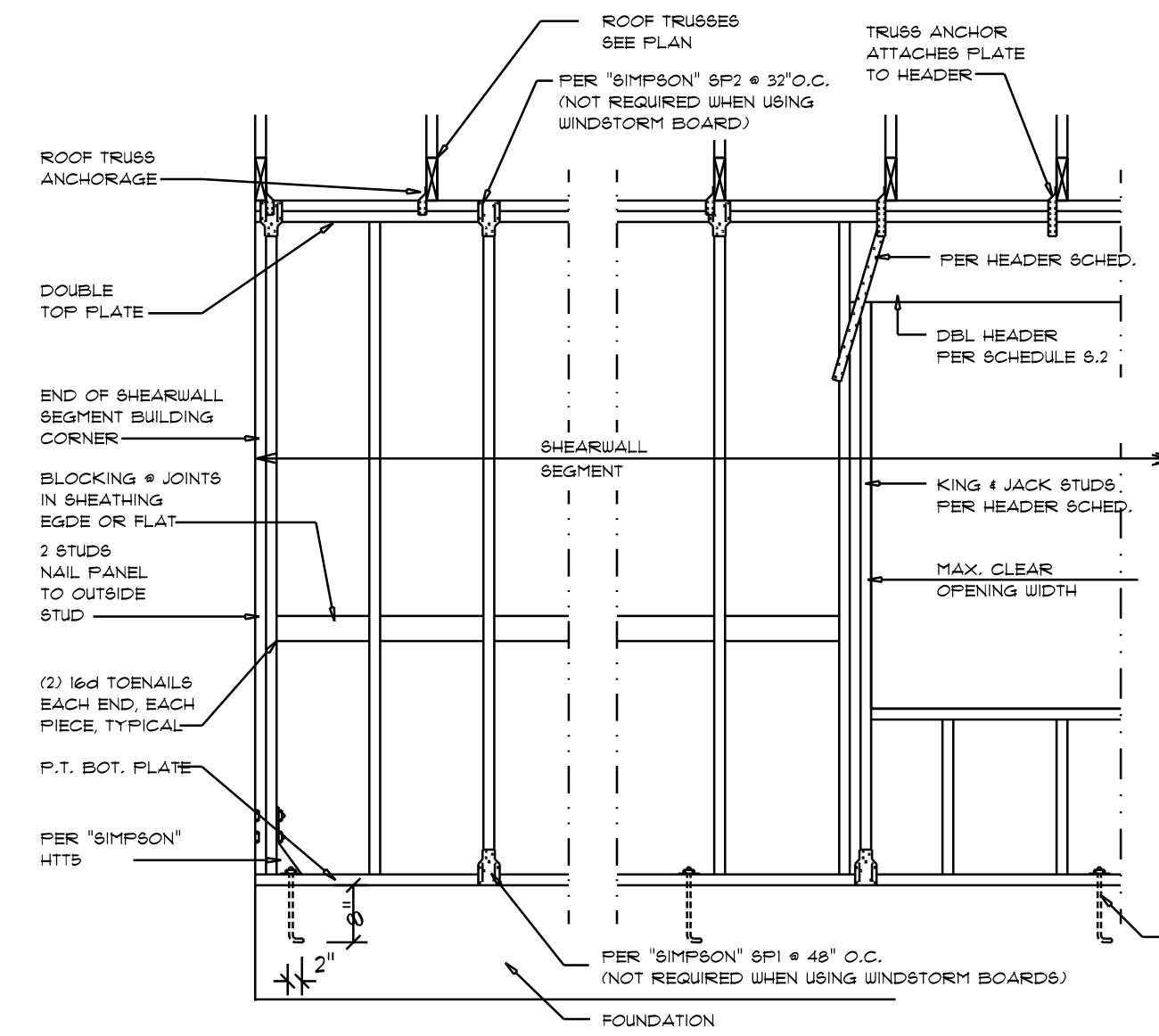


ROOF SHEATHING NAILING ZONES (HIP ROOF)



ROOF SHEATHING NAILING ZONES (GABLE ROOF)

Roof Nail Pattern DET.
SCALE: NONE



Shear Wall DETAILS
SCALE: NONE

- SHEARWALL NOTES:**
- ALL SHEARWALLS SHALL BE TYPE 2 SHEARWALLS.
 - THE WALL SHALL BE ENTIRELY SHEATHED WITH 1/2" WINDSTORM BOARD INCLUDING AREAS ABOVE AND BELOW OPENINGS.
 - ALL SHEATHING SHALL BE ATTACHED TO FRAMING ALONG ALL FOUR EDGES WITH JOINTS FOR ADJACENT PANELS OCCURRING OVER COMMON FRAMING MEMBERS OR ALONG BLOCKING.
 - NAIL SPACING SHALL BE 4" O.C. EDGES AND 8" O.C. IN THE FIELD.
 - TYPE 2 SHEARWALLS ARE DESIGNED FOR THE OPENING IT CONTAINS. MAXIMUM HEIGHT OF OPENING SHALL BE 5/6 TIMES THE WALL HEIGHT. THE MINIMUM DISTANCE BETWEEN OPENINGS SHALL BE THE WALL HEIGHT/3.5 FOR 8'-0" WALLS (2'-3").

OPENING WIDTH	SILL PLATES	16d TOP NAILS EACH END
UP TO 8'-0"	(1) 2x4 OR (1) 2x6	1
> 8' TO 9'-0"	(3) 2x4 OR (1) 2x6	2
> 9' TO 12'-0"	(5) 2x4 OR (2) 2x6	3



REVISIONS	
MAY 13th, 2026	

CUSTOM HOME FOR:
ANDERSON RESIDENCE
COLUMBIA COUNTY, FL

NICHOLAS PAUL GEISLER
ARCHITECT
N.C.A.R.B. Certified

SHEET NUMBER
S.4
OF 4 SHEETS

Digitally signed by Nicholas P Geisler
Date: 2026.05.13 12:08:39 -04'00'

THIS DOCUMENT HAS BEEN DIGITALLY SIGNED AND SEALED. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED. THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES OF THIS DOCUMENT.