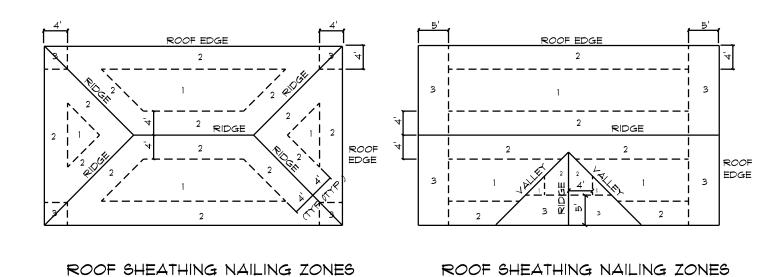


END WALL BRACING FOR CEILING DIAPHRAGM

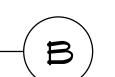
(ALTERNATIVE TO BALLOON FRAMING) NOTE: ALL WOOD TO BE NUMBER 2 GRADE SOUTHERN YELLOW PINE

ROOF SHEATHING FASTENINGS				
NAILING ZONE	SHEATHING TYPE	FASTENER	SPACING	
1			6 in. o.c. EDGE 6 in. o.c. FIELD	
2	7/16 " 0.6.B. OR 15/32 CDX	2 ½"XO.131" RING SHANK NAILS or 3"XO.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	

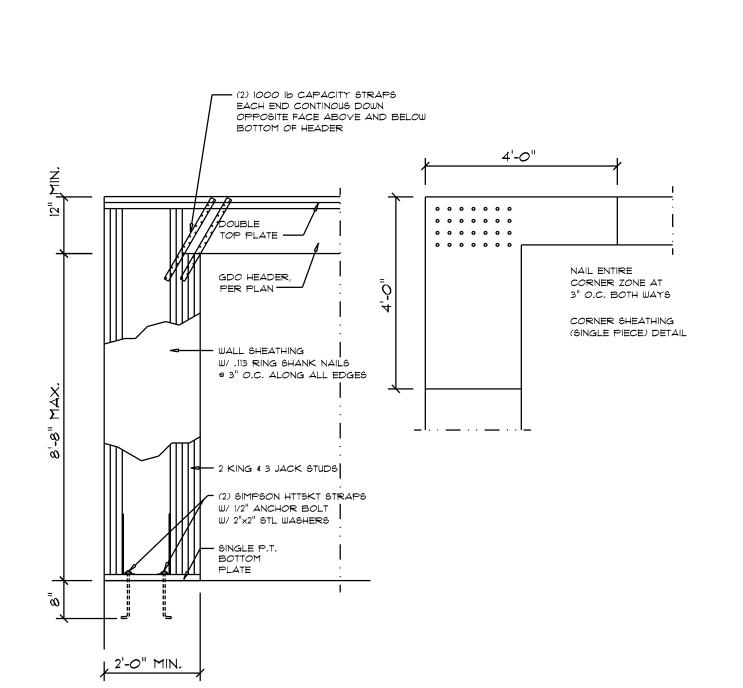


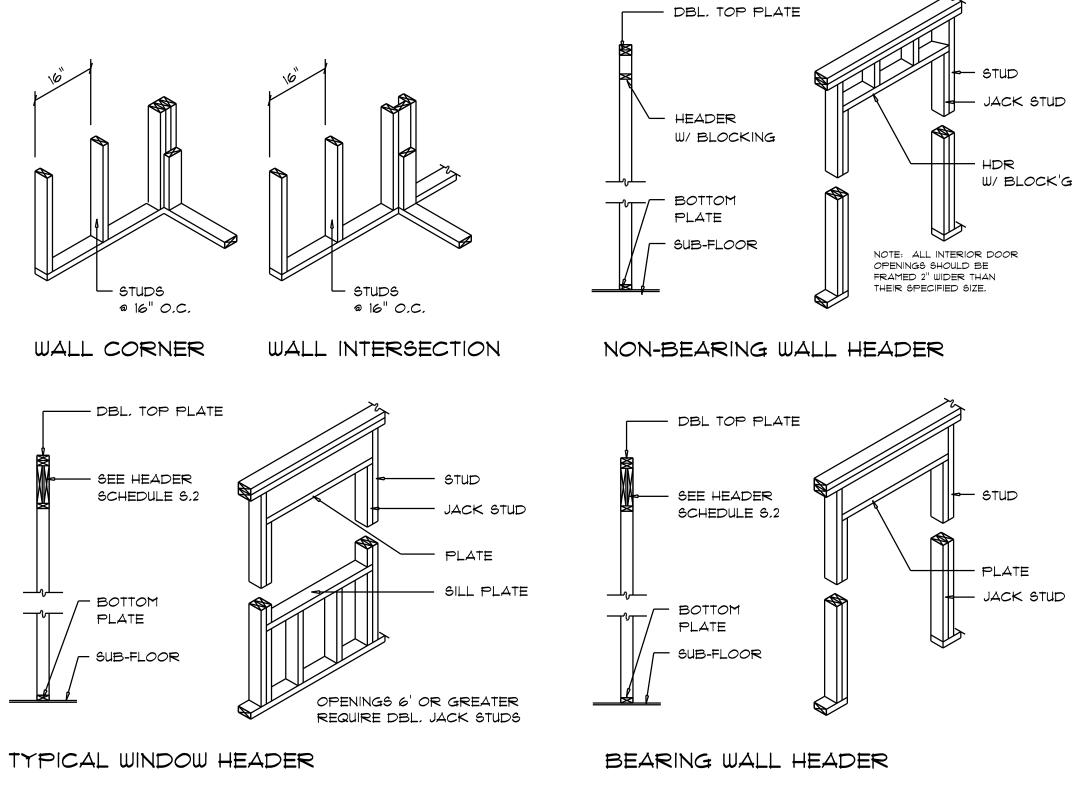
Roof Nail Pattern DET. SCALE: NONE

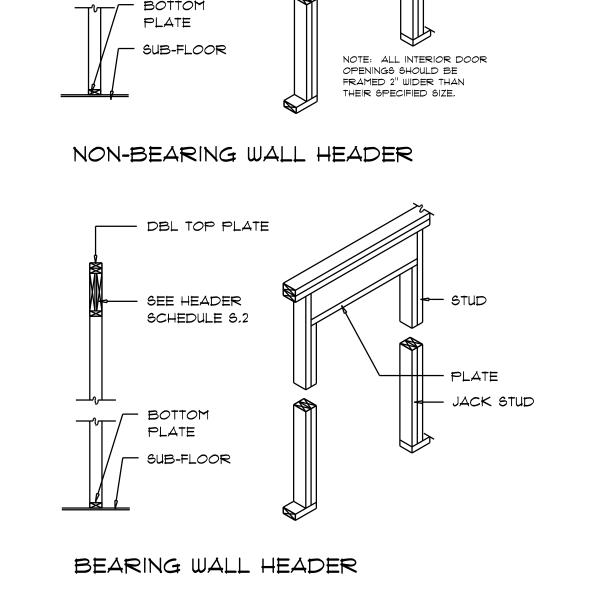
(HIP ROOF)



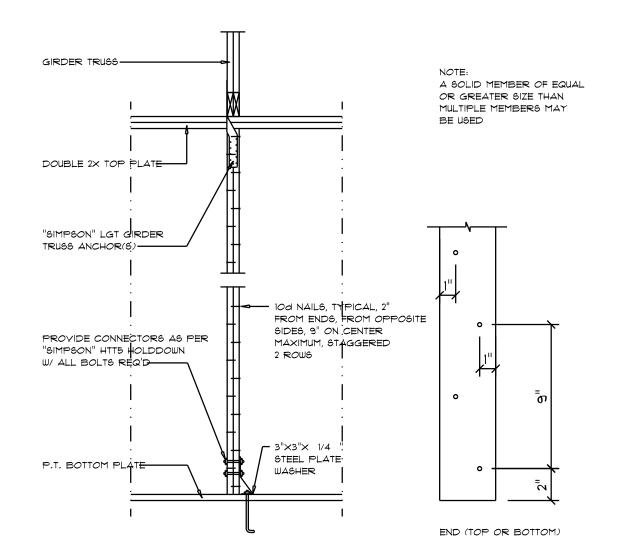
(GABLE ROOF)





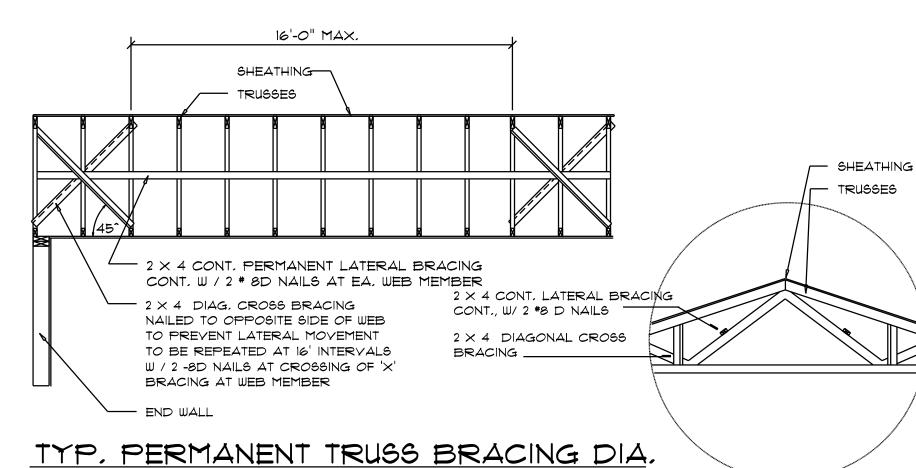






Girder Truss Column DET.

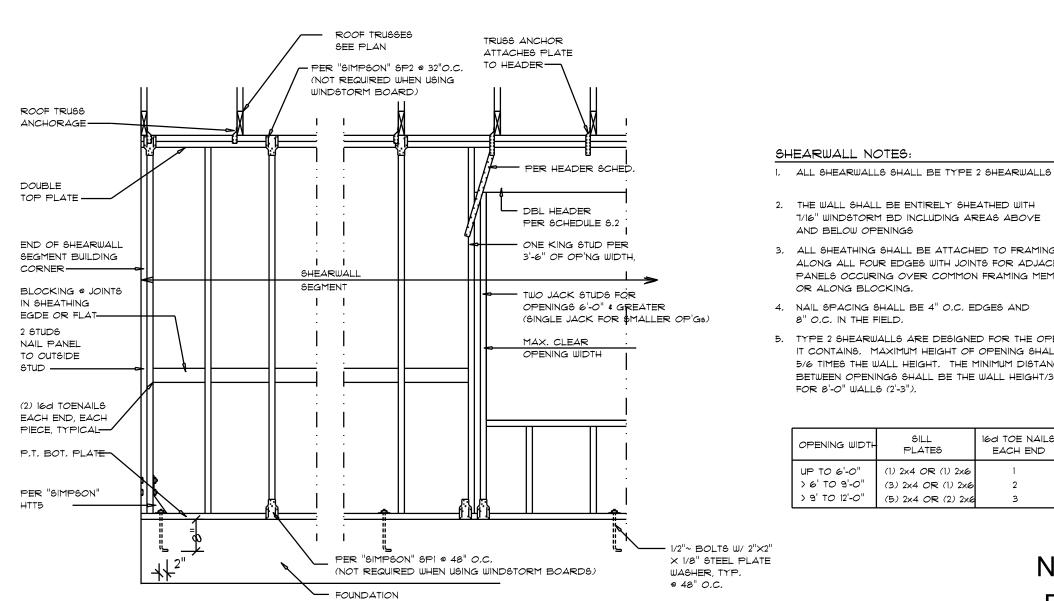
SCALE: 1/2" = 1'-0"



NOTE: ALL WOOD TO BE NUMBER 2 GRADE SOUTHERN YELLOW PINE



SCALE: AS NOTED



SHEARWALL NOTES:

2. THE WALL SHALL BE ENTIRELY SHEATHED WITH 1/16" WINDSTORM BD INCLUDING AREAS ABOVE AND BELOW OPENINGS

D

- 3. ALL SHEATHING SHALL BE ATTACHED TO FRAMING ALONG ALL FOUR EDGES WITH JOINTS FOR ADJACENT PANELS OCCURING OVER COMMON FRAMING MEMBERS OR ALONG BLOCKING.
- 4. NAIL SPACING SHALL BE 4" O.C. EDGES AND 8" O.C. IN THE FIELD.
- 5. 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 TOE NAILS EACH END
UP TO 6'-0" > 6' TO 9'-0" > 9' TO 12'-0"	(1) 2x4 OR (1) 2x6 (3) 2x4 OR (1) 2x6 (5) 2x4 OR (2) 2x6	

Geisler

Shear Wall DETAILS

SCALE: NONE

SHEET NUMBER OF 4 SHEETS

Nicholas Nicholas P Geisler DN: CN = Nicholas P Geisler C = US O <mark>≠ U</mark>naffiliated Date: 2024.10.30 16:58:25 -04'00'

SCALE: 1/2" = 1'-0"

Garage End Wall DETAILS