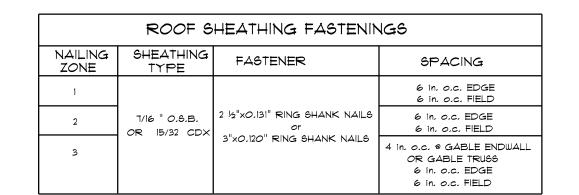
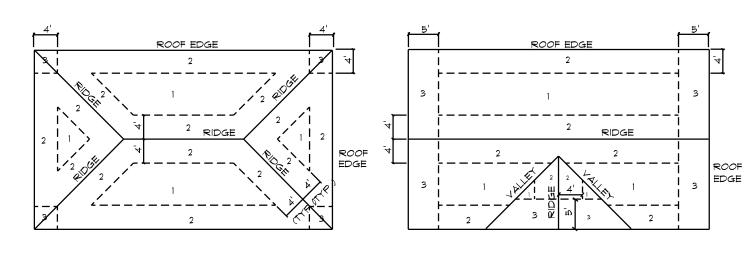


END WALL BRACING FOR CEILING DIAPHRAGM

(ALTERNATIVE TO BALLOON FRAMING)

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

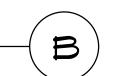




Roof Nail Pattern DET. SCALE: NONE

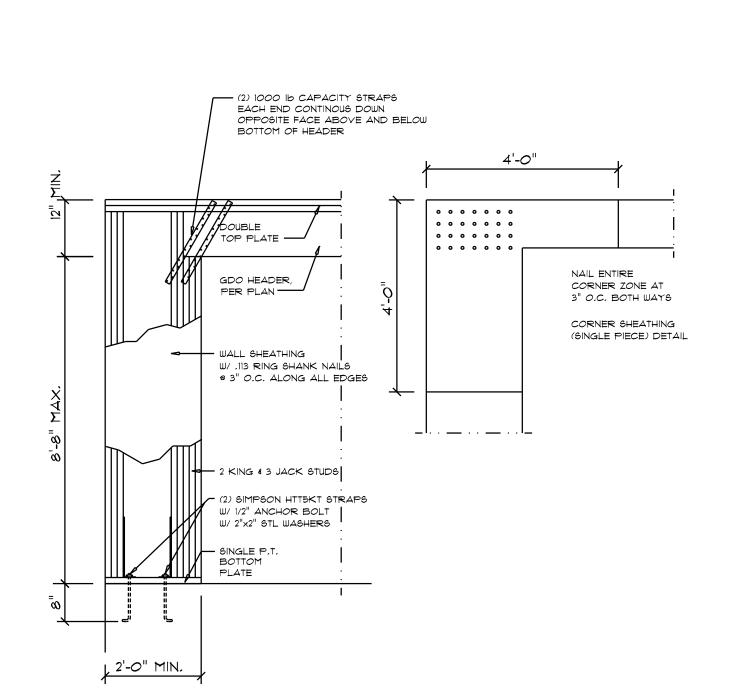
ROOF SHEATHING NAILING ZONES

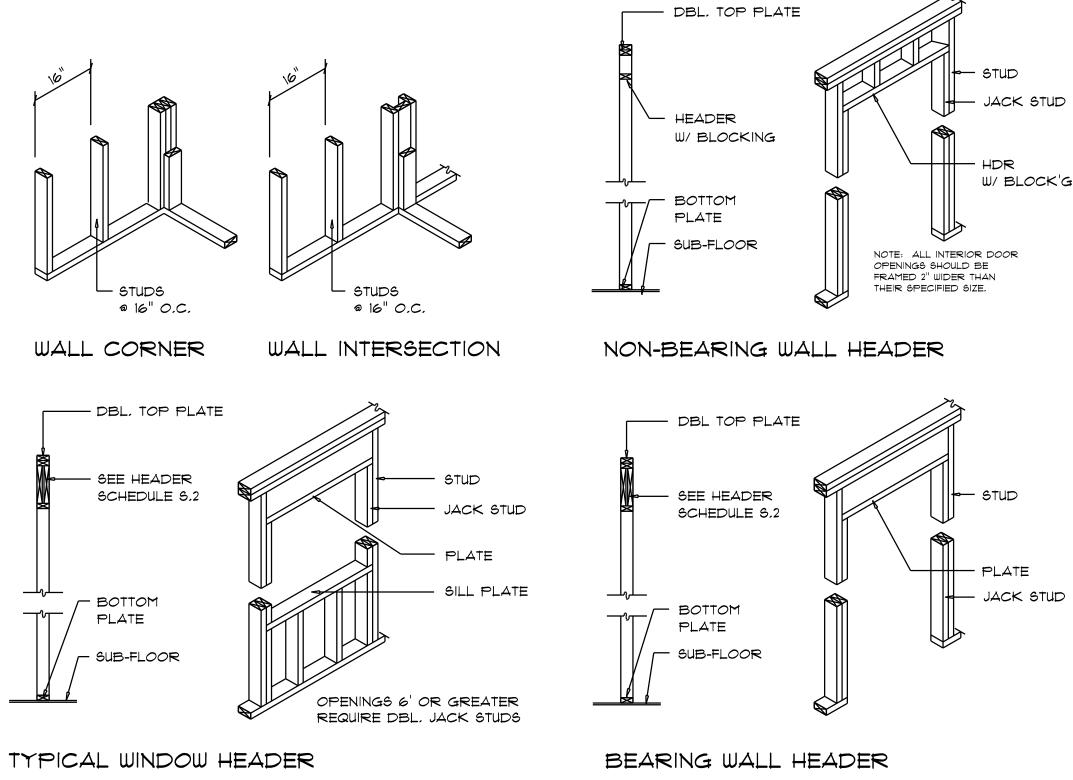
(HIP ROOF)

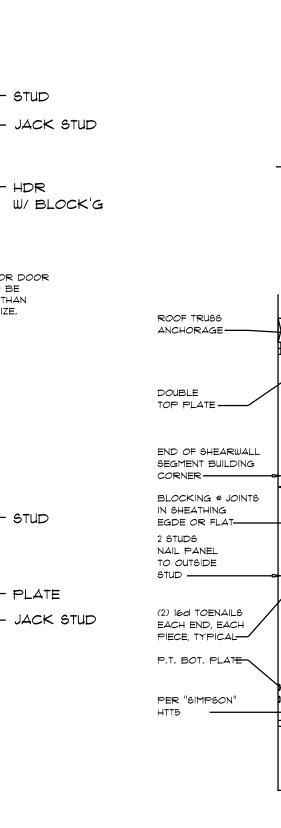


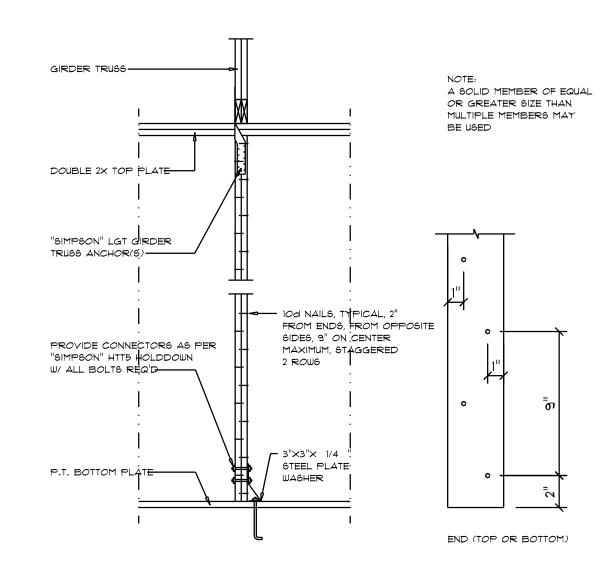
ROOF SHEATHING NAILING ZONES

(GABLE ROOF)

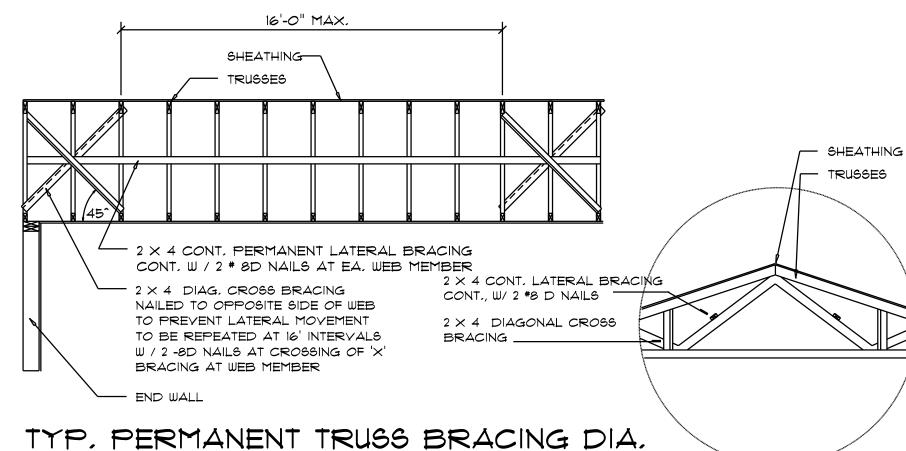






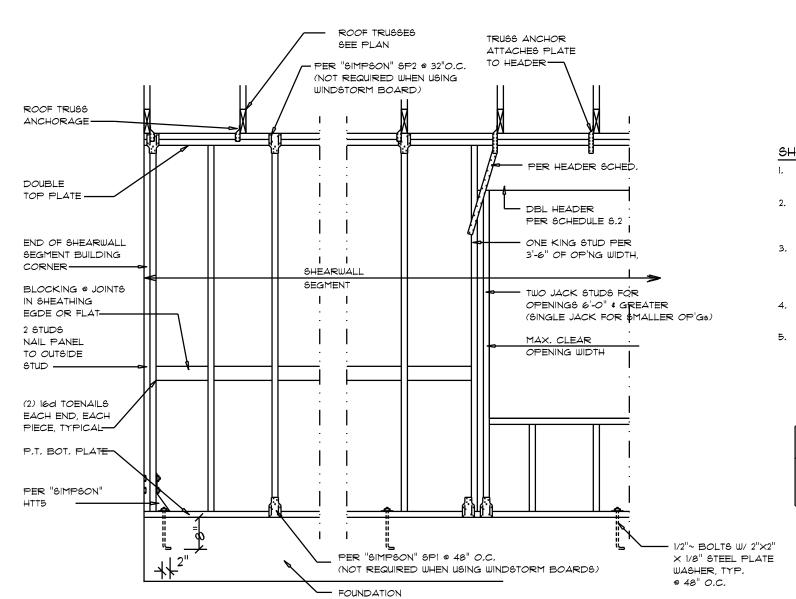






NOTE: ALL WOOD TO BE NUMBER 2 GRADE SOUTHERN YELLOW PINE





SHEARWALL NOTES: 1. ALL SHEARWALLS SHALL BE TYPE 2 SHEARWALLS

D

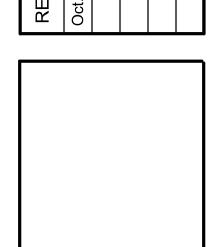
- 2. THE WALL SHALL BE ENTIRELY SHEATHED WITH 1/16" WINDSTORM BD INCLUDING AREAS ABOVE AND BELOW OPENINGS
- 3. ALL SHEATHING SHALL BE ATTACHED TO FRAMING ALONG ALL FOUR EDGES WITH JOINTS FOR ADJACENT PANELS OCCURING OVER COMMON FRAMING MEMBERS OR ALONG BLOCKING.
- 4. NAIL SPACING SHALL BE 4" O.C. EDGES 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"	(1) 2x4 OR (1) 2x6	1
> 6' TO 9'-0"	(3) 2x4 OR (1) 2x6	2
> 9' TO 12'-0"	(5) 2x4 OR (2) 2x6	3

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'

Garage End Wall DETAILS

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

Wall Framing/Header DETAILS