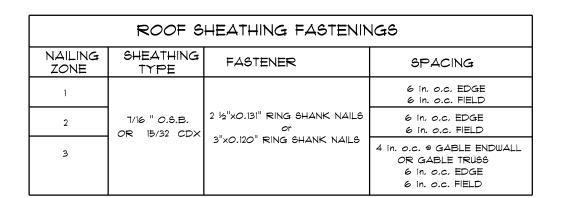
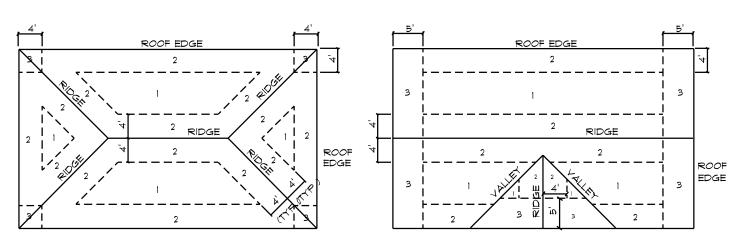


END WALL BRACING FOR CEILING DIAPHRAGM

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





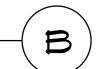
— DBL, TOP PLATE

(HIP ROOF) (GABLE ROOF)

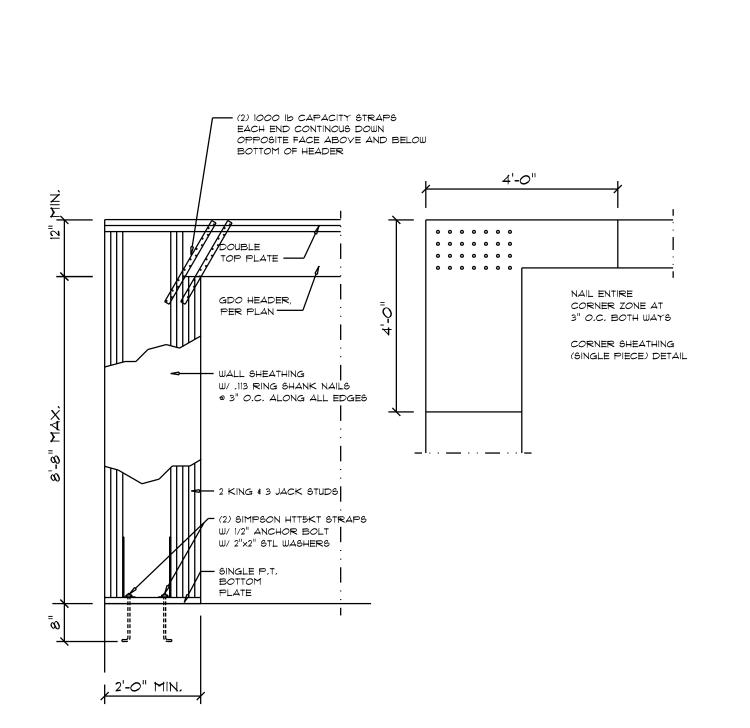
ROOF SHEATHING NAILING ZONES

SCALE: NONE

Roof Nail Pattern DET.

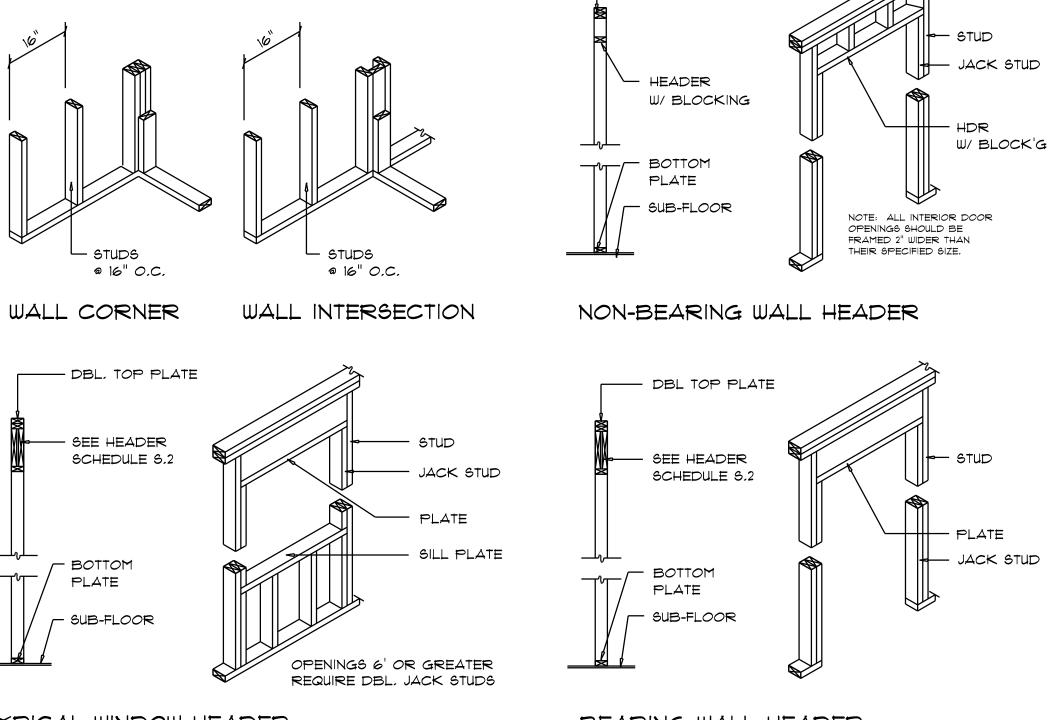


ROOF SHEATHING NAILING ZONES

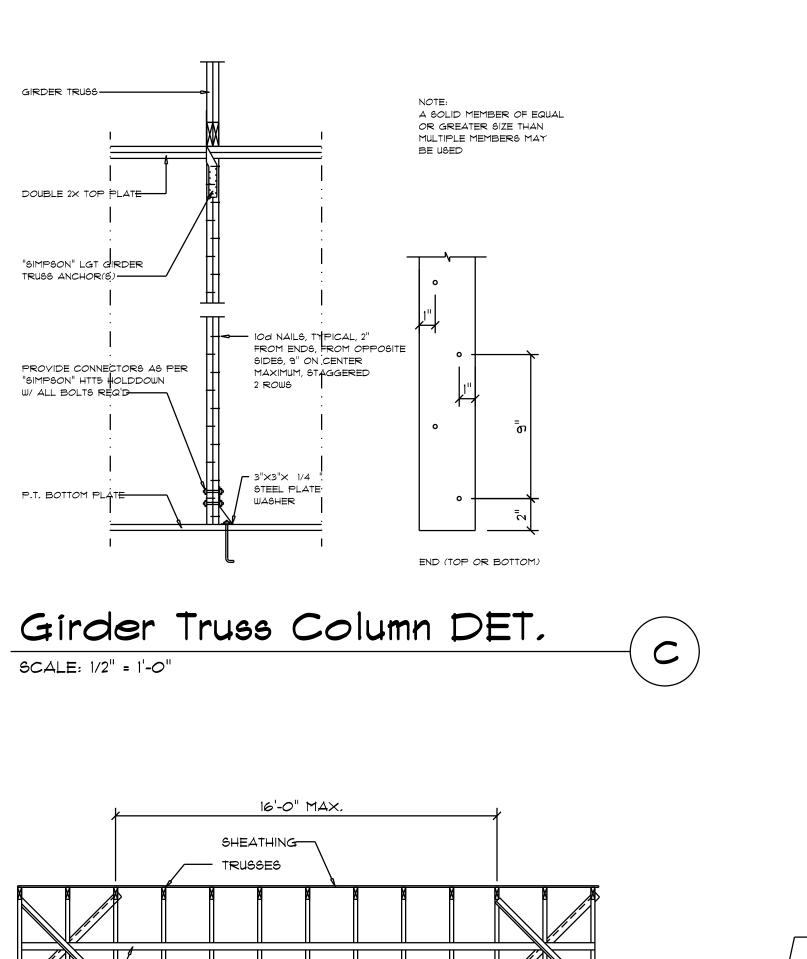


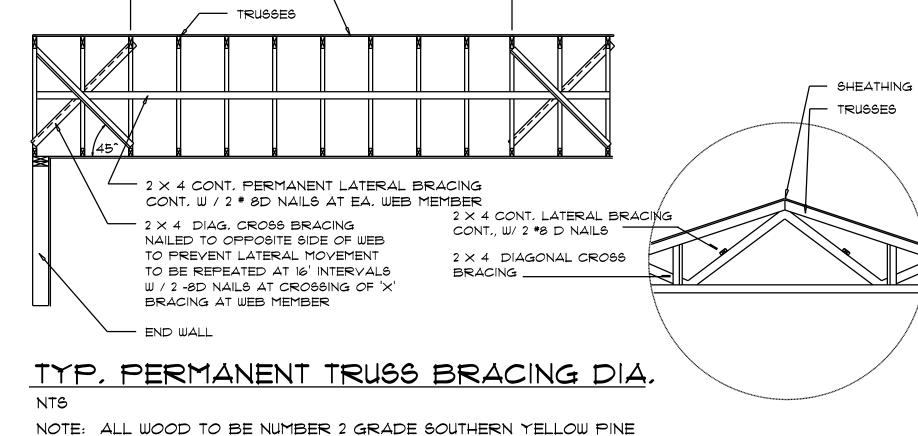
Garage End Wall DETAILS

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

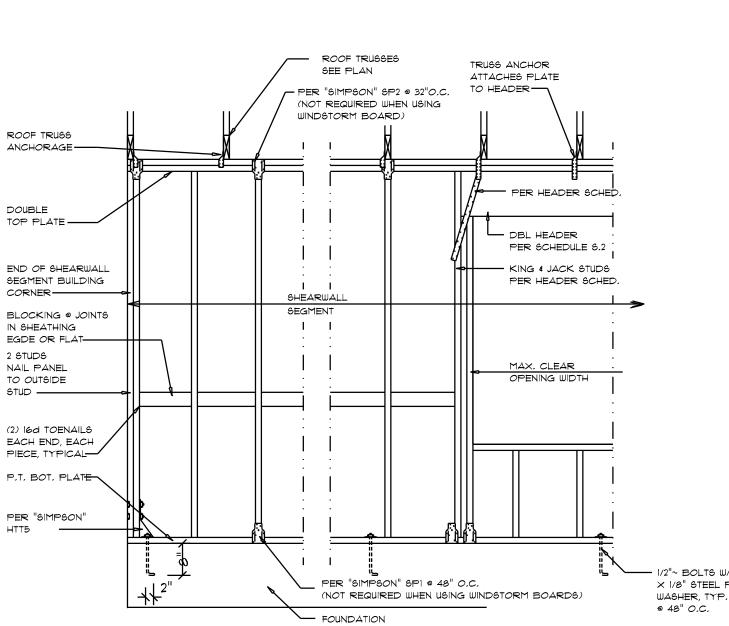








Truss Bracing DETAILS SCALE: AS NOTED



> 6' TO 9'-0" (3) 2x4 OR (1) 2x6 > 9' TO 12'-0" (5) 2x4 OR (2) 2x6 - 1/2"~ BOLTS W/ 2"×2" X 1/8" STEEL PLATE

UP TO 6'-0"

SHEARWALL NOTES:

AND BELOW OPENINGS

OR ALONG BLOCKING.

8" O.C. IN THE FIELD.

FOR 8'-0" WALLS (2'-3"),

1. ALL SHEARWALLS SHALL BE TYPE 2 SHEARWALLS

7/16" WINDSTORM BD INCLUDING AREAS ABOVE

3. ALL SHEATHING SHALL BE ATTACHED TO FRAMING ALONG ALL FOUR EDGES WITH JOINTS FOR ADJACENT

5. TYPE 2 SHEARWALLS ARE DESIGNED FOR THE OPENING IT CONTAINS. MAXIMUM HEIGHT OF OPENING SHALL BE

SILL PLATES

(1) 2x4 OR (1) 2x6

5/6 TIMES THE WALL HEIGHT. THE MINIMUM DISTANCE BETWEEN OPENINGS SHALL BE THE WALL HEIGHT/3.5

16d TOE NAILS EACH END

PANELS OCCURING OVER COMMON FRAMING MEMBERS

2. THE WALL SHALL BE ENTIRELY SHEATHED WITH

4. NAIL SPACING SHALL BE 4" O.C. EDGES AND

SHEET NUMBER **S.4**

Nicho Digitally signed by Nicholas as 2025.04.16 Geisler 14:23:52 -04'00'

Shear Wall DETAILS

SCALE: NONE

W H

JON HOL

OF 4 SHEETS