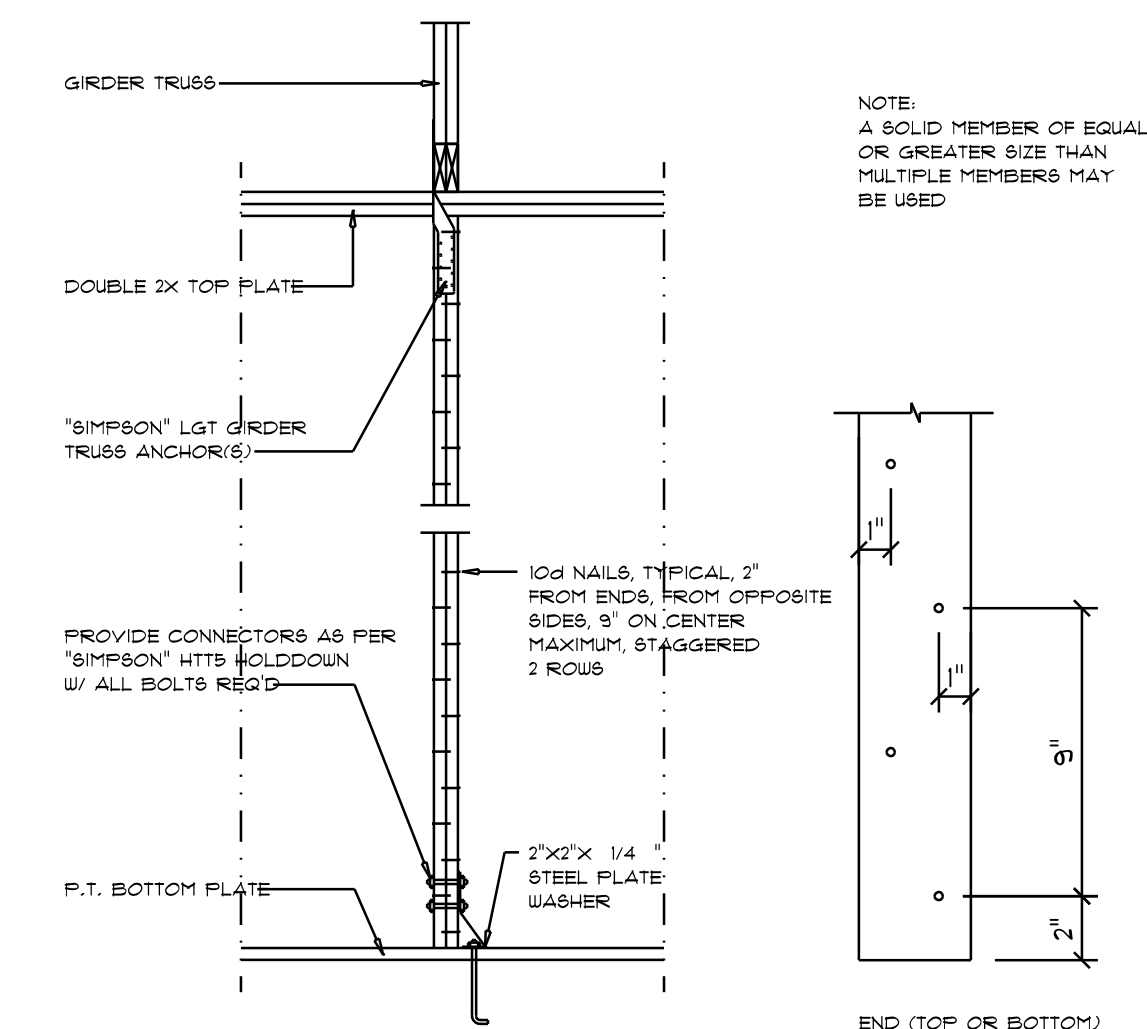
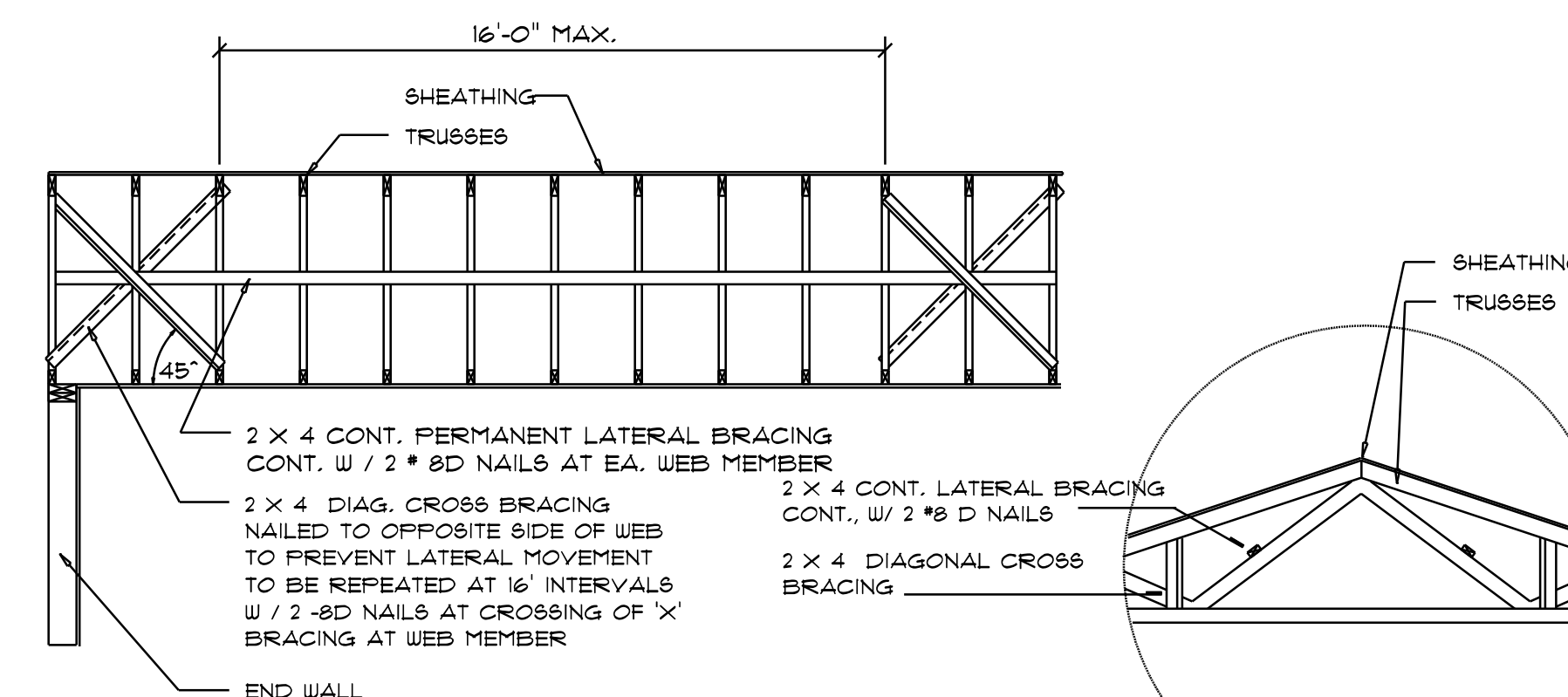


REVISIONS
Feb. 6th, 2023



## Girder Truss Column DET.

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



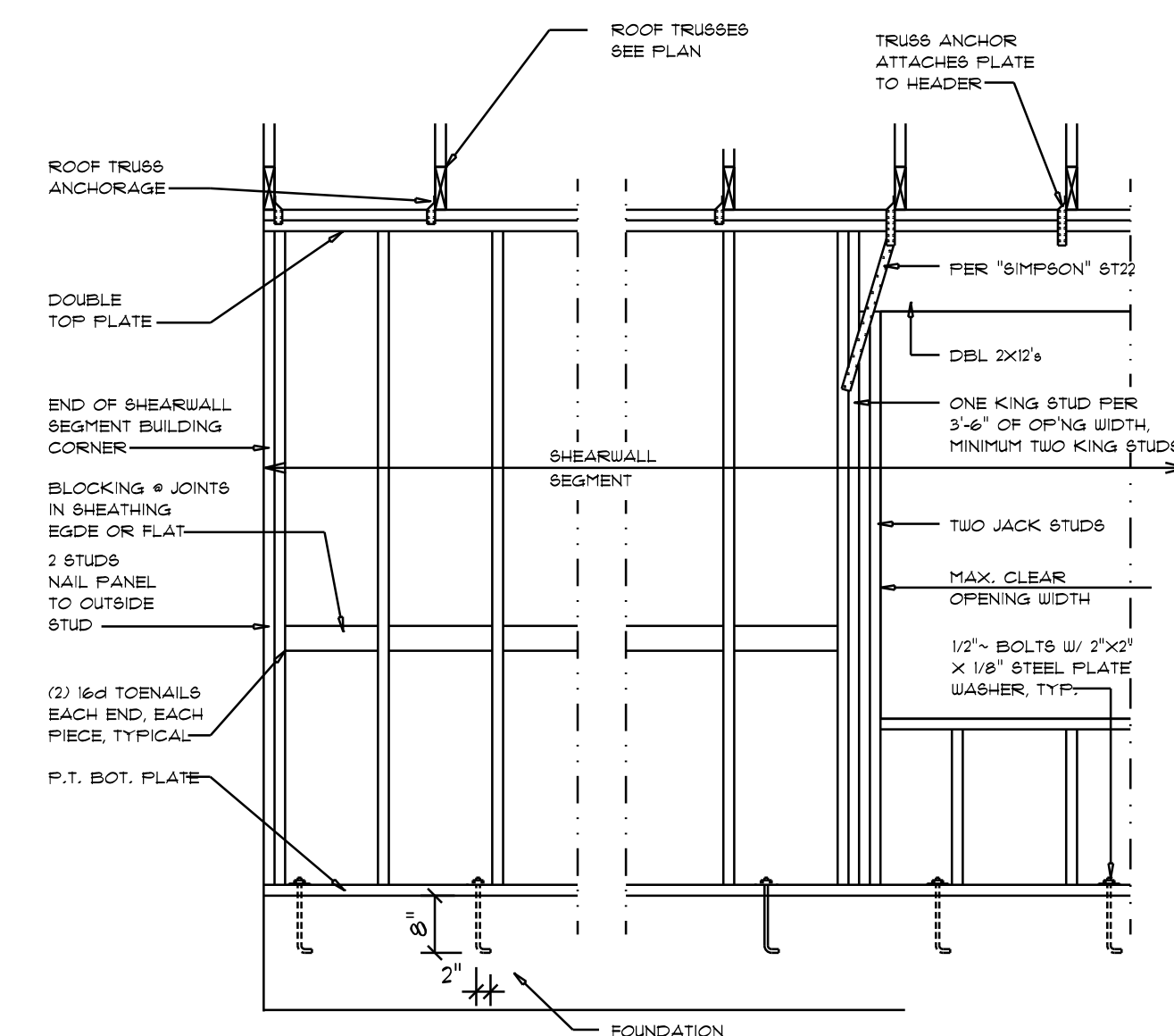
TYP. PERMANENT TRUSS BRACING DIA.

NTS

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

## Truss Bracing DETAILS

SCALE: AS NOTED



SHEARWALL NOTES:

1. ALL SHEARWALLS SHALL BE TYPE 2 SHEARWALLS
2. THE WALL SHALL BE ENTIRELY SHEATHED WITH 7/8" WINDSTORM BD INCLUDING AREAS ABOVE AND BELOW OPENING.S
3. ALL SHEATHING SHALL BE ATTACHED TO FRAMING ALONG ALL FOUR EDGES WITH JOINTS FOR ADJACENT PANELS OCCURING OVER COMMON FRAMING MEMBERS OR LONG BLOCKING
4. NAIL SPACING SHALL BE 6" O.C. EDGES AND 12" O.C. IN THE FIELD.
5. TYPE 2 SHEARWALLS ARE DESIGNED FOR THE OPENING IT CONTAINS. MAXIMUM HEIGHT OF OPENING SHALL BE 8/6 TIMES THE WALL HEIGHT. THE MINIMUM DISTANCE BETWEEN OPENINGS SHALL BE THE WALL HEIGHT.7.5
6. TYPE 2 WALLS 0.2

OPENING WIDTH	BILL 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

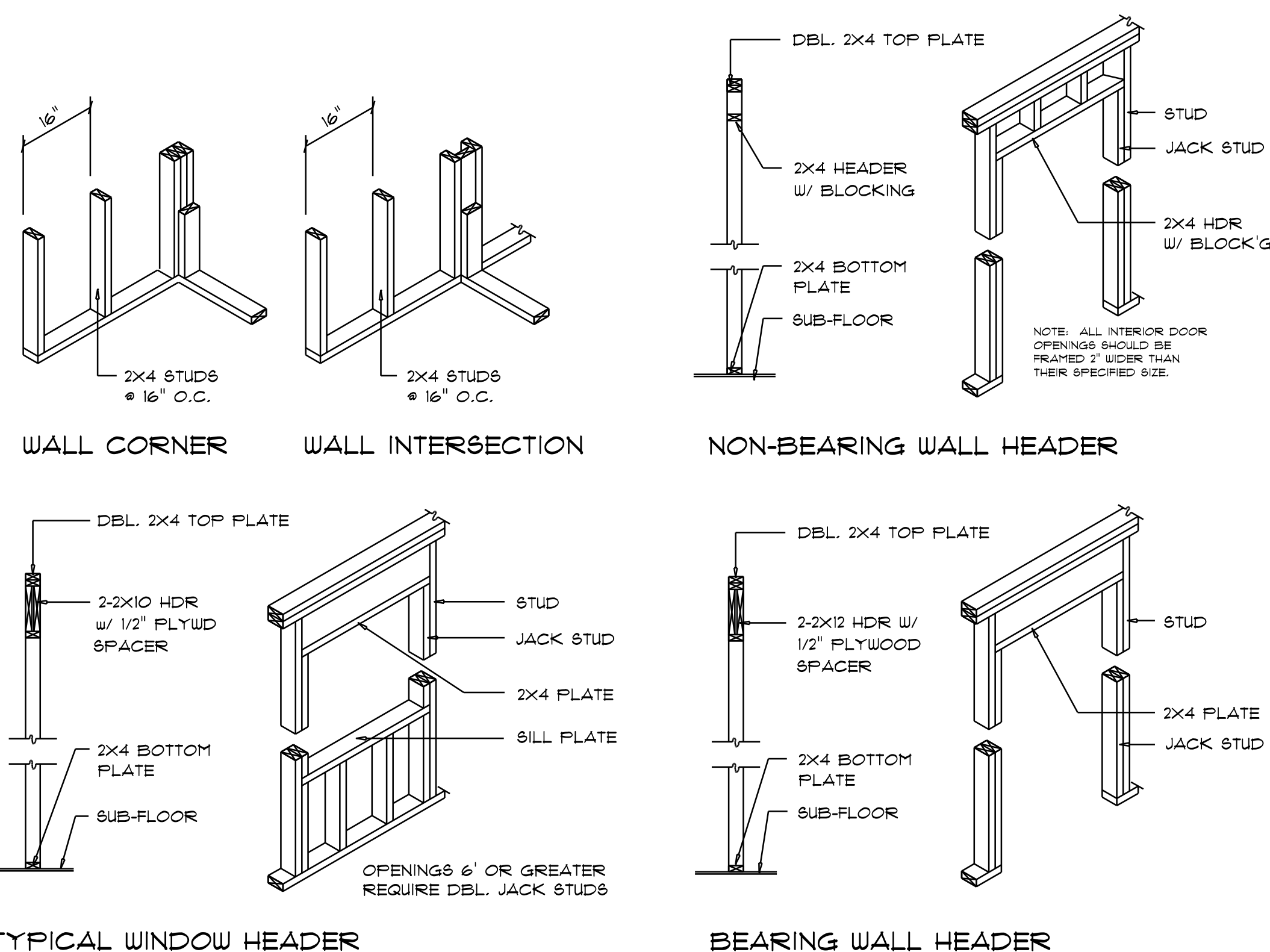
Diagram illustrating the structural details of a roof gable end. The structure includes:

- STRUCTURAL SHEATHING** (top horizontal member)
- 2 X 4 SOUTHERN YELLOW PINE** (vertical members)
- 2 - 2D COMMON NAILS EACH BOTTOM CHORD @ 6'-0" C/G** (nails along the bottom chord)
- 2 X 4 SOUTHERN YELLOW PINE DIAGONAL BRAC @ 6'-0" C / C** (diagonal bracing)
- 2 - 2D COMMONS @ EACH CROSSING @ AT EACH END** (nails at crossings and ends)
- SIMPSON LST A 30** (bracket/clip)
- SEE GABLE END DETAIL X/SD.X** (reference to detail)
- 10D NAILS @ 12" C / C** (nails along the bottom chord)

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

## Shear Wall DETAILS

SCALE: NONE