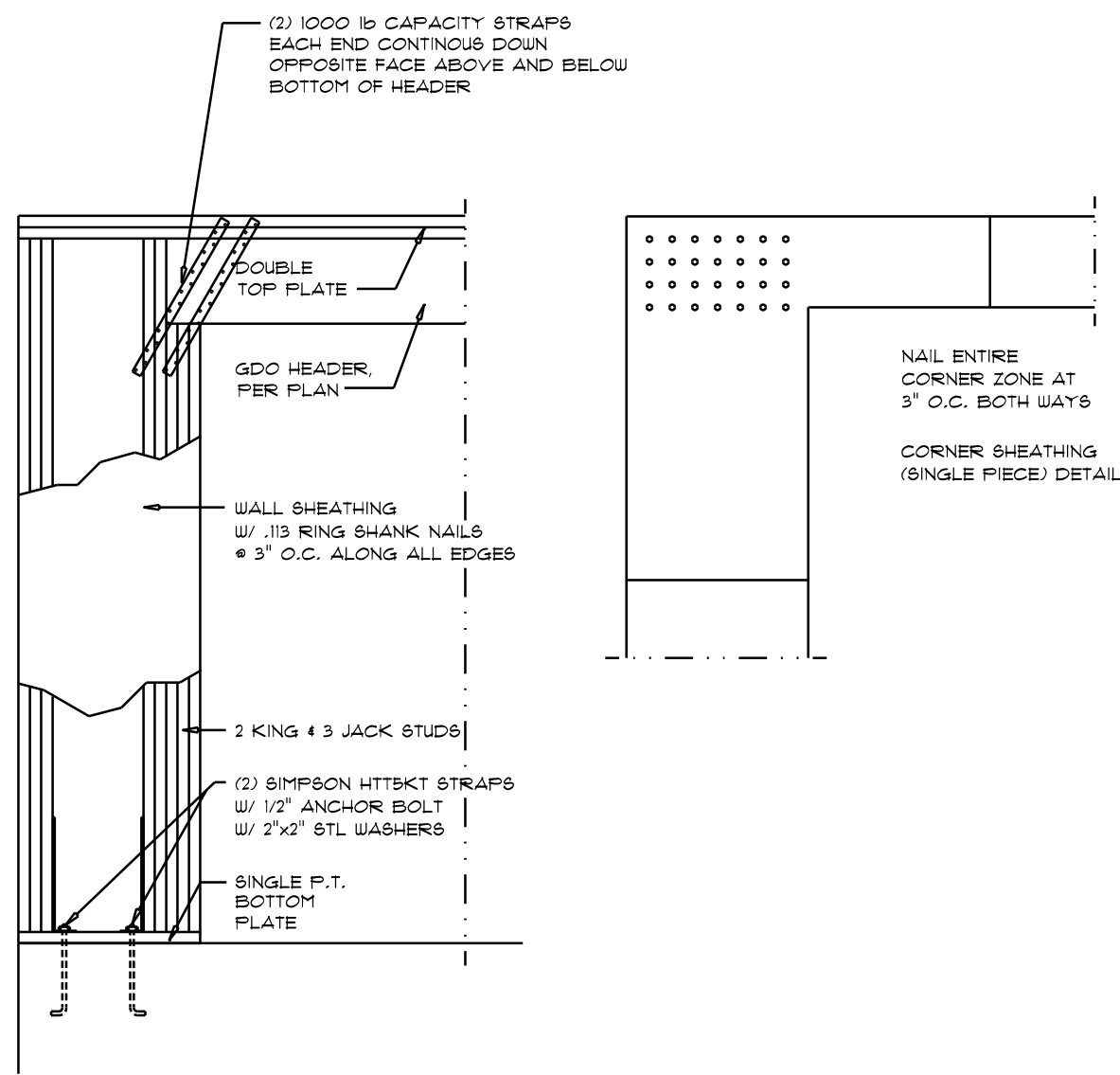


# Garage End Wall DETAILS

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

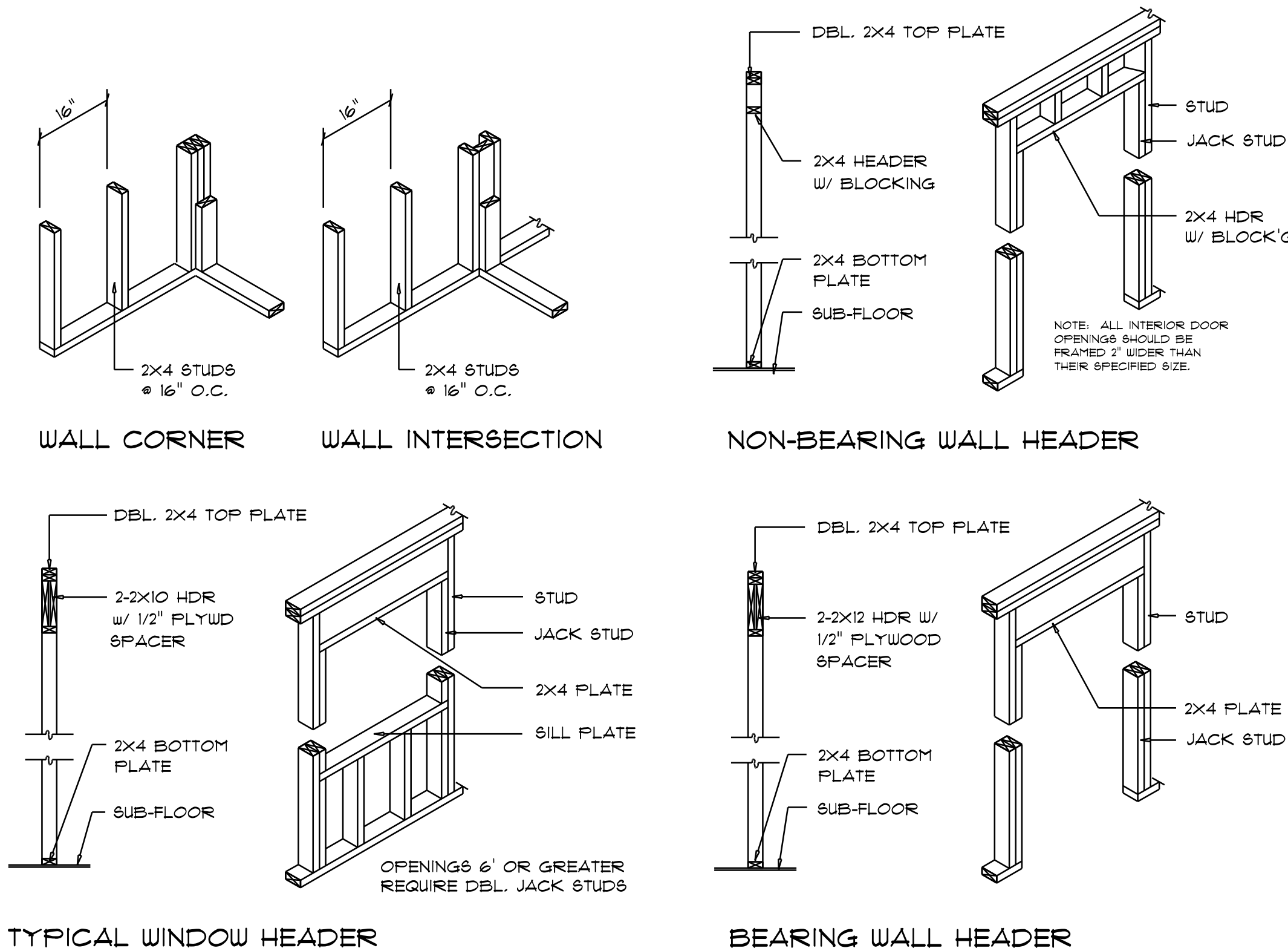
G



# Wall Framing/Header DETAILS

SCALE: NONE

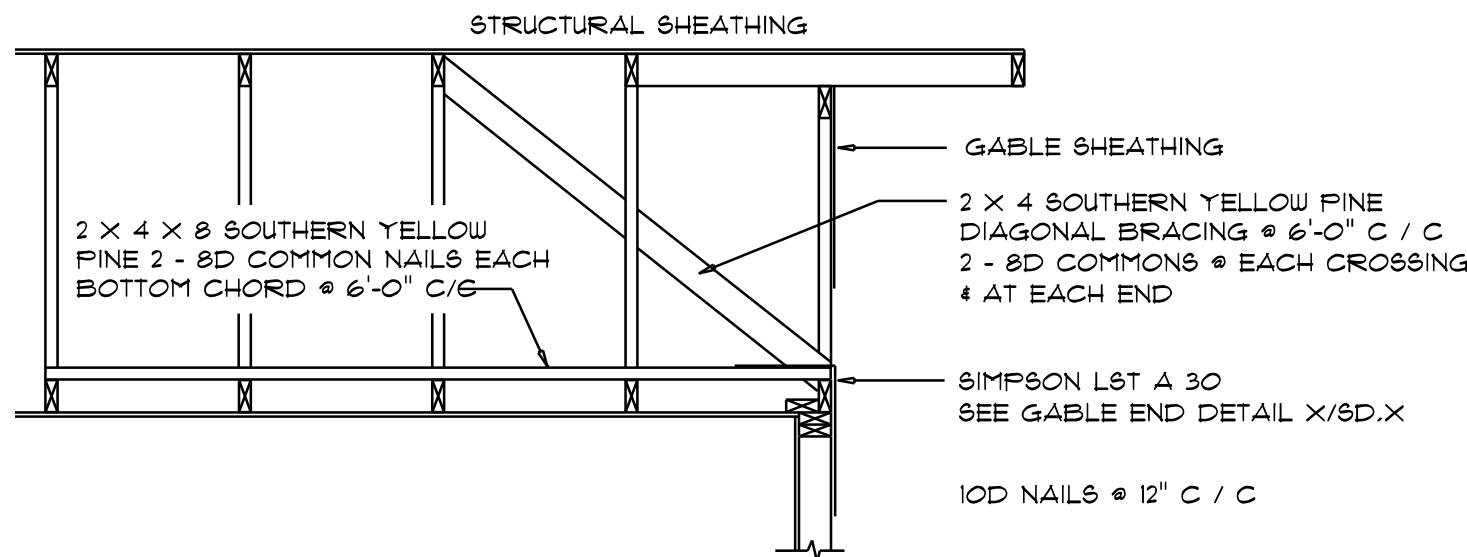
F



# END WALL BRACING FOR CEILING DIAPHRAGM

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

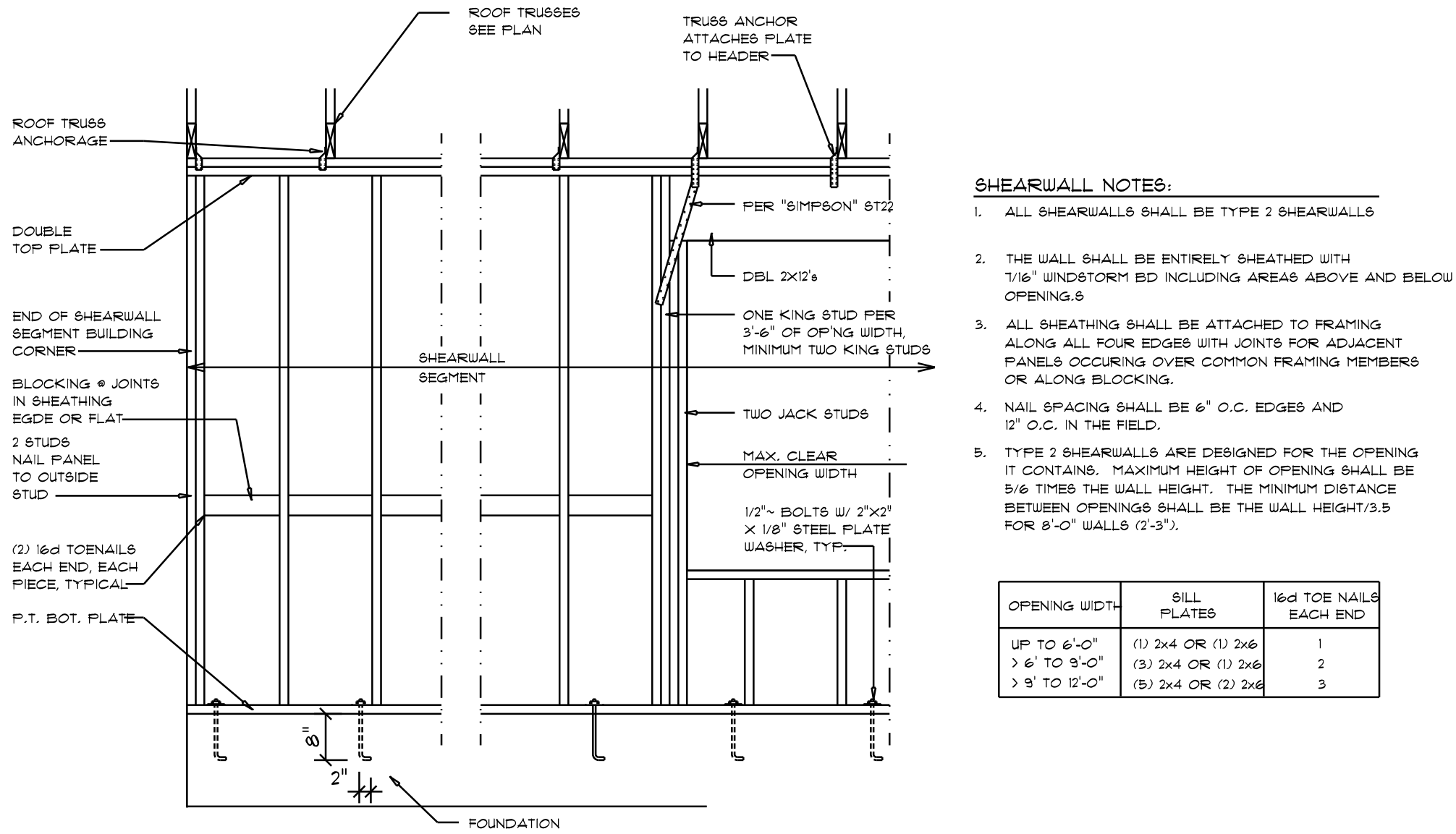
A



# Shear Wall DETAILS

SCALE: NONE

E



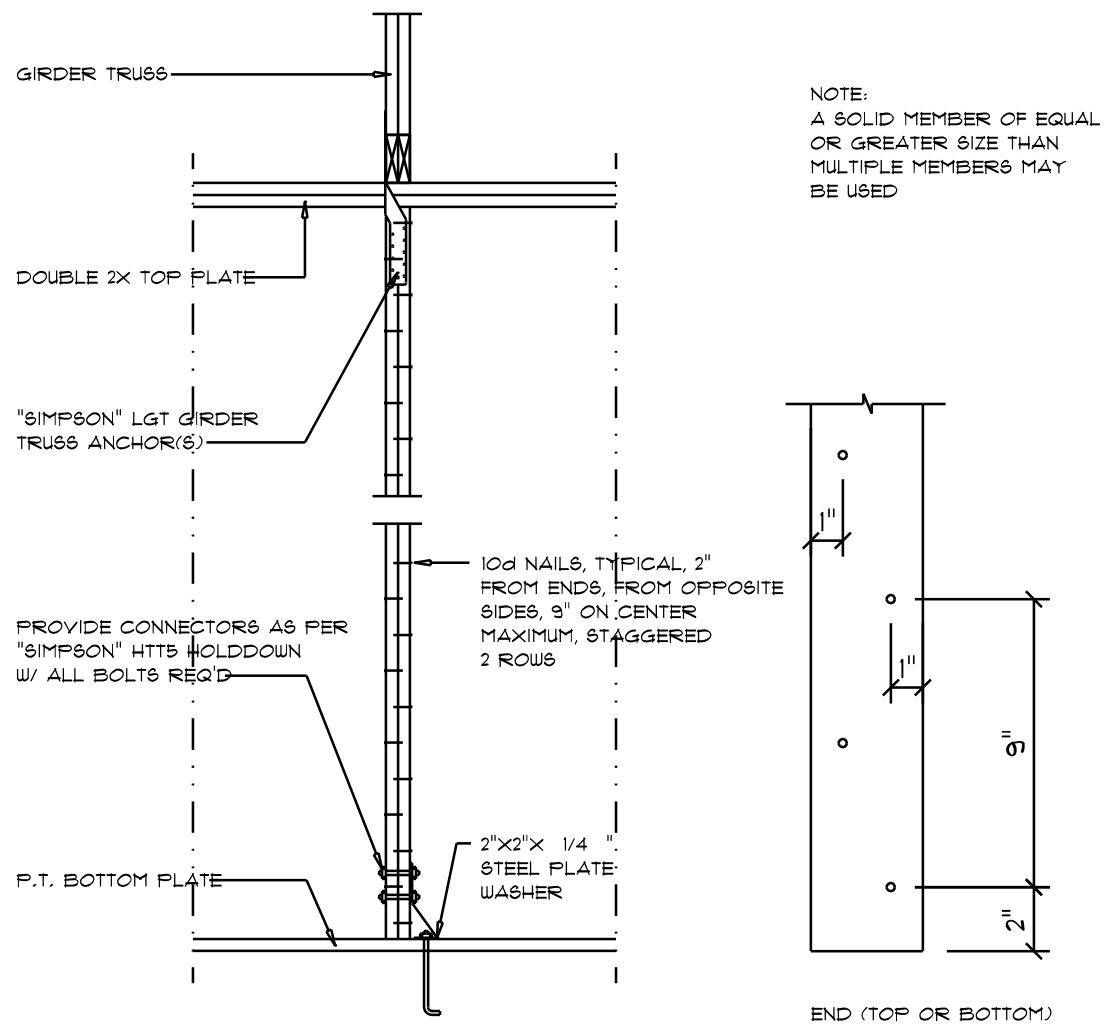
- SHEARWALL NOTES:**
- ALL SHEARWALLS SHALL BE TYPE 2 SHEARWALLS
  - THE WALL SHALL BE ENTIRELY SHEATHED WITH 7/16" WINDSTORM BD INCLUDING AREAS ABOVE AND BELOW OPENINGS
  - ALL SHEATHING SHALL BE ATTACHED TO FRAMING ALONG ALL FOUR EDGES WITH JOINTS FOR ADJACENT PANELS OCCURING OVER COMMON FRAMING MEMBERS OR ALONG BLOCKING
  - NAIL SPACING SHALL BE 6" O.C. EDGES AND 12" 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 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) 2X4	3

# Girder Truss Column DET.

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

C



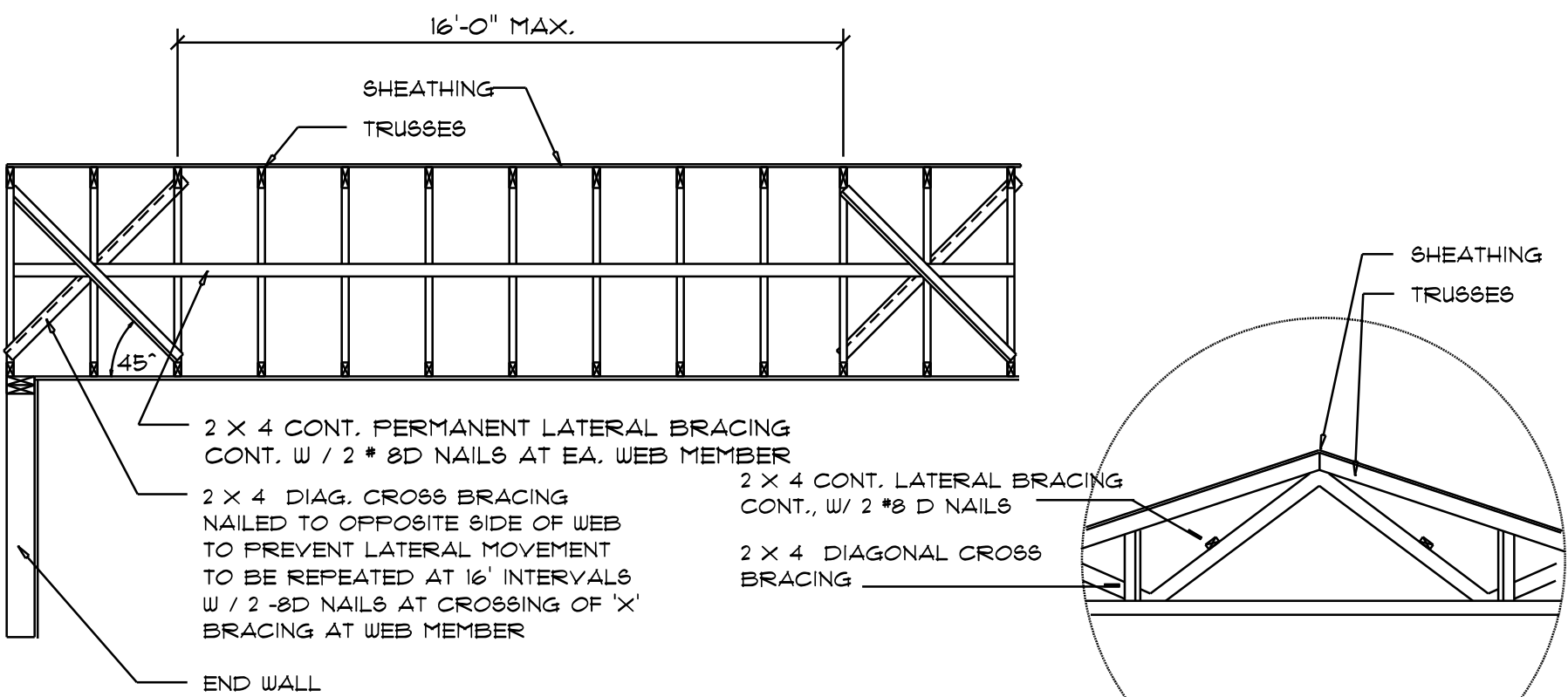
# TYP. PERMANENT TRUSS BRACING DIA.

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

# Truss Bracing DETAILS

SCALE: AS NOTED

D



REVISIONS
Apr. 13th, 2023

CUSTOM HOME FOR:  
**WALTERS RESIDENCE**  
COLUMBIA COUNTY, FLORIDA

**NICHOLAS PAUL GEISLER ARCHITECT**  
1750 NW Brown Rd.  
Lake City, FL 32055  
(904) 755-9021  
NCARB Certified

SHEET NUMBER  
**S.4**  
OF 4 SHEETS

Digitally signed by: N. P. GEISLER  
DN: CN = N. P. GEISLER, email =  
npg@npg47@gmail.com, C = US, O =  
AR0007005 OU = N.P. GEISLER  
Date: 2023.08.29 15:00:21 -0500'

AR0007005