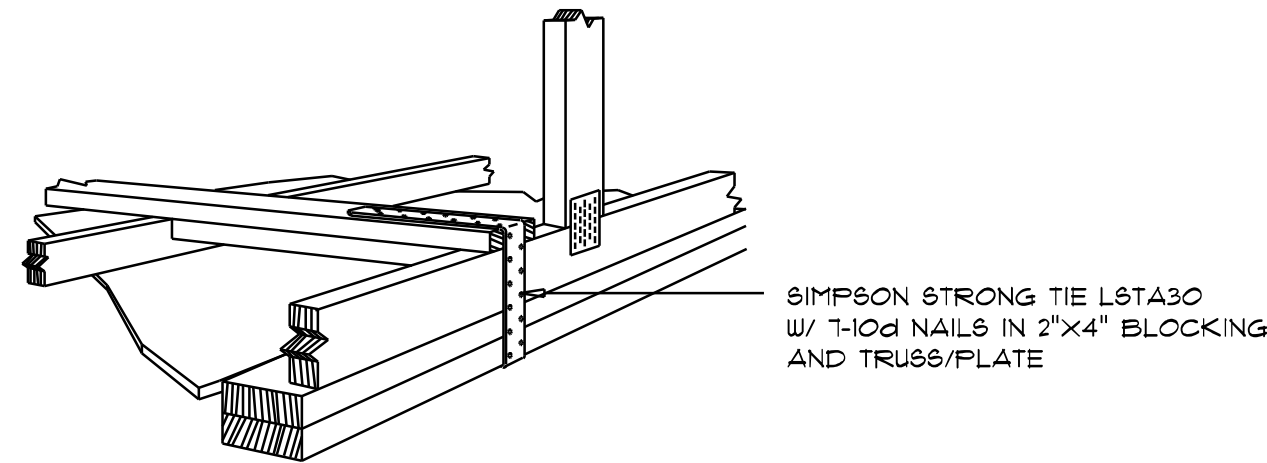
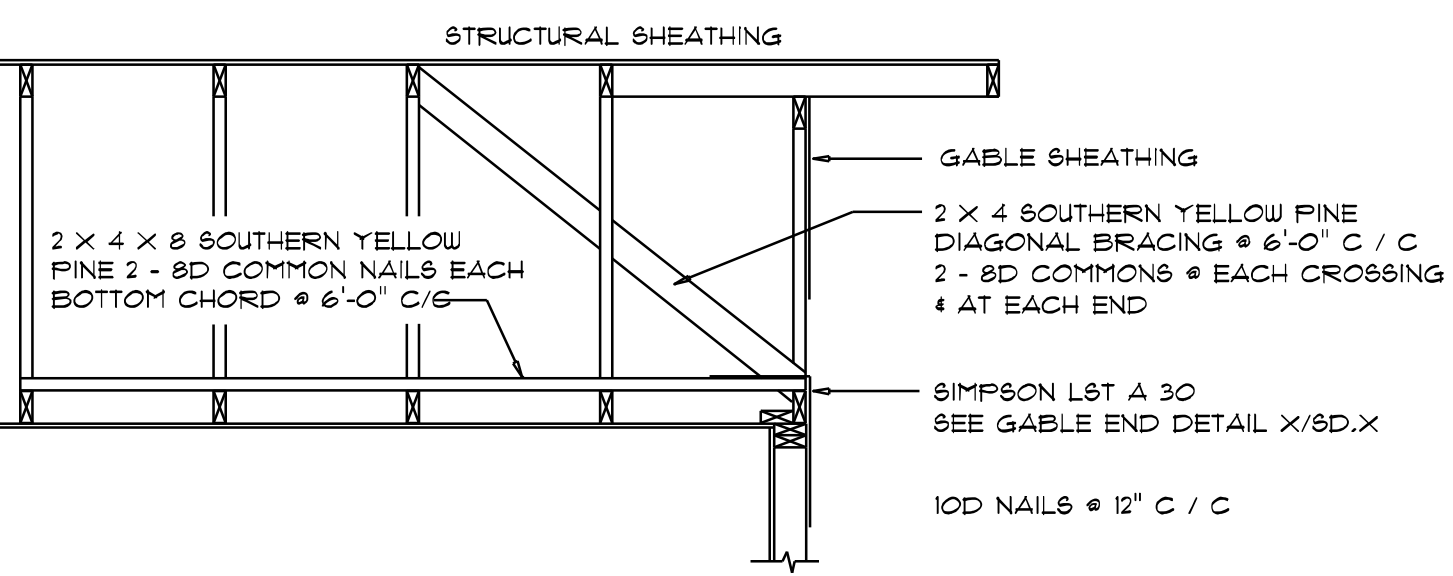




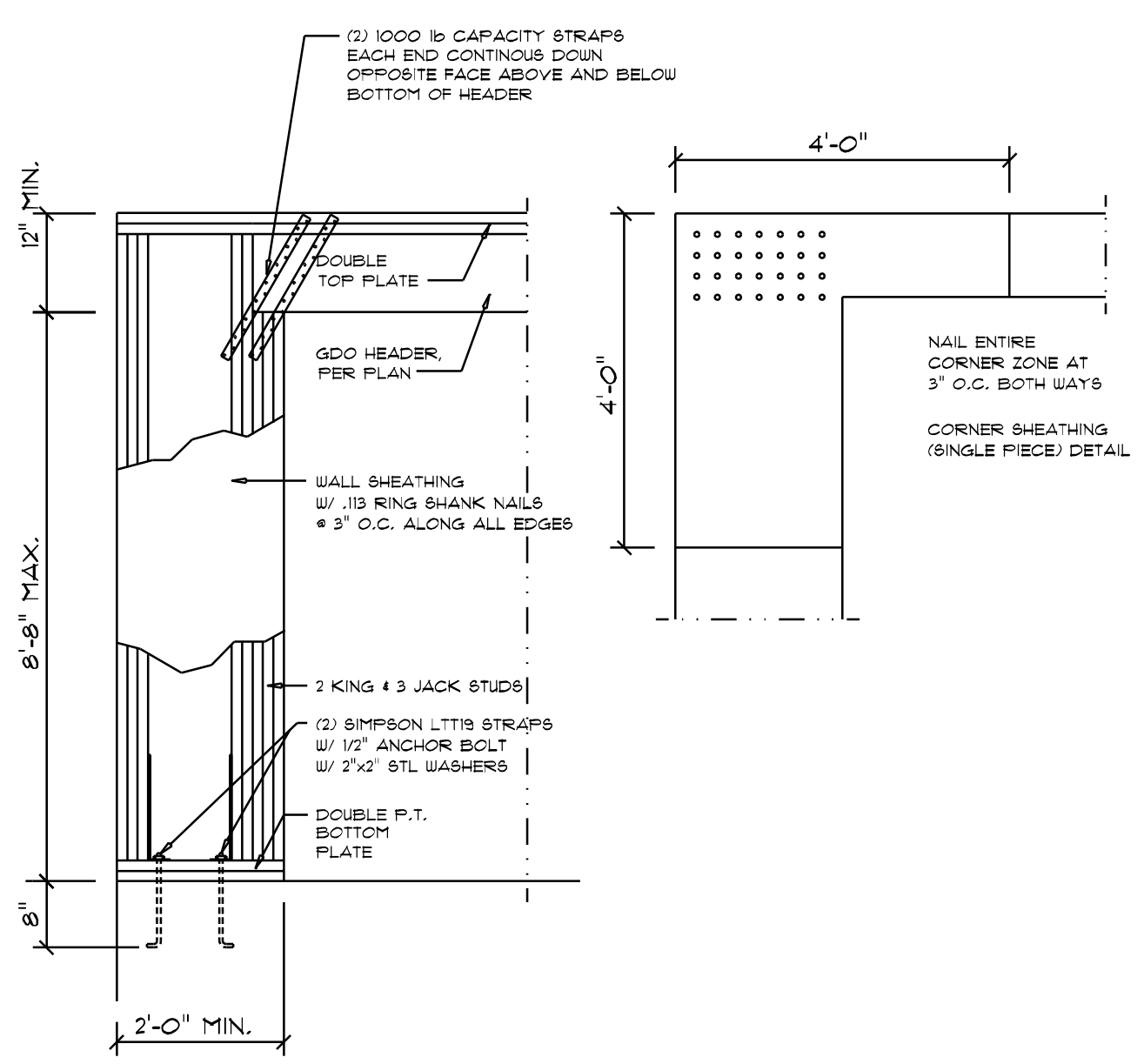
GABLE END GYPSUM DIAPHRAGM
HOLDOWN CONNECTOR
SCALE: NONE

A.1



END WALL BRACING FOR
CEILING DIAPHRAGM
NTS (ALTERNATIVE TO BALLOON FRAMING)
NOTE: ALL WOOD TO BE NUMBER 2 GRADE SOUTHERN YELLOW PINE

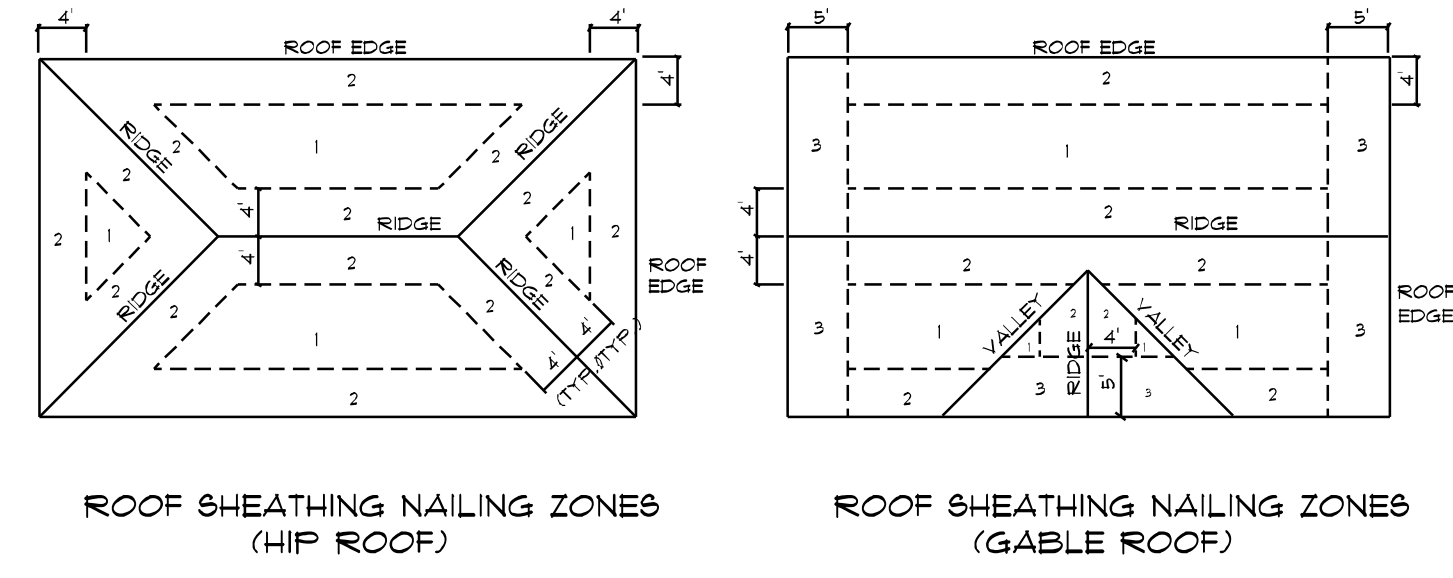
A



Garage SIDE Wall DETAILS
SCALE: 1/2" = 1'-0"

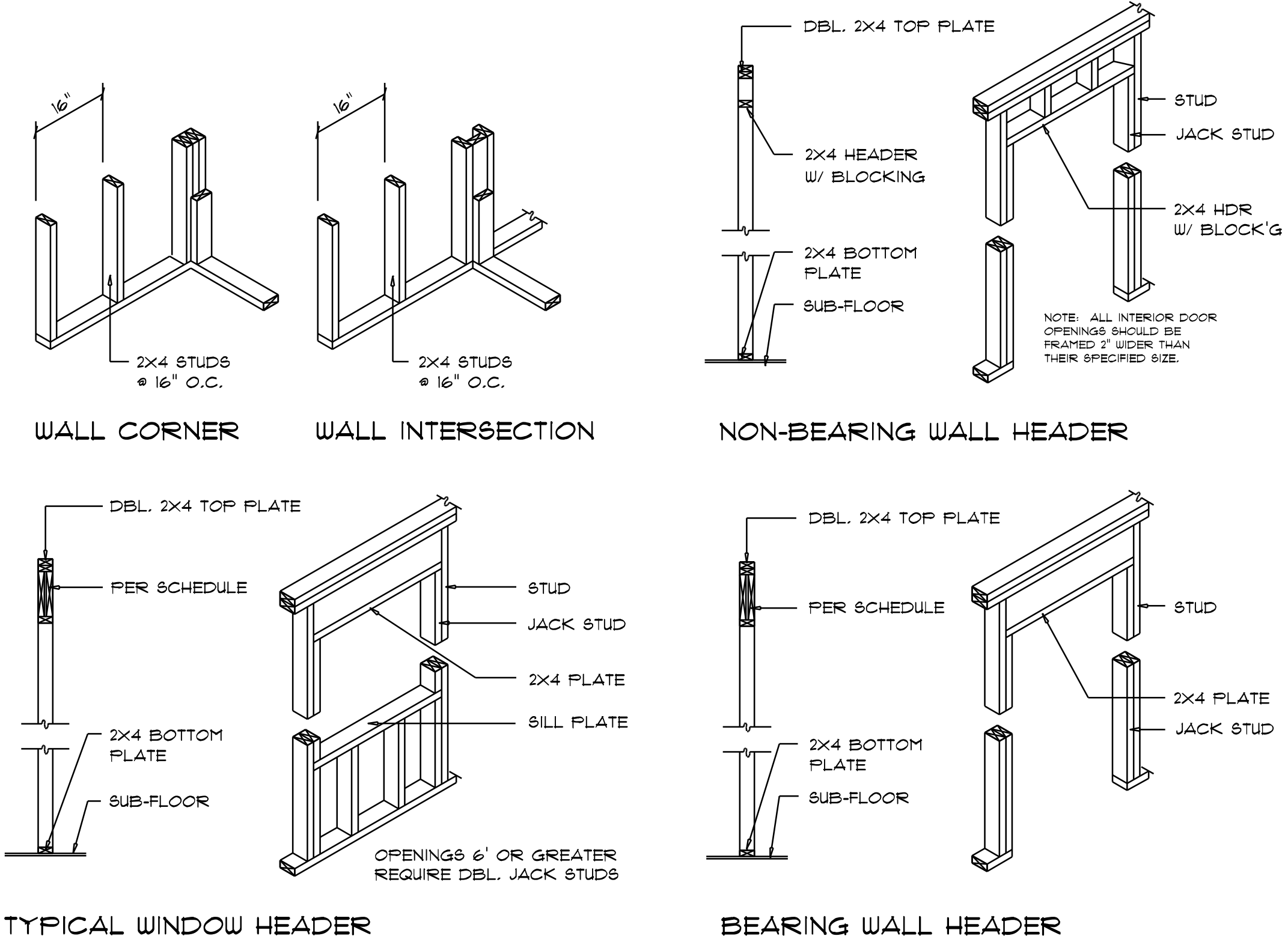
G

ROOF SHEATHING FASTENINGS			
NAILING ZONE	SHEATHING TYPE	FASTENER	SPACING
1			6 in. o.c. EDGE 12 in. o.c. FIELD
2	1/8" O.S.B. OR 15/32 CDX	11D RING SHANKED 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



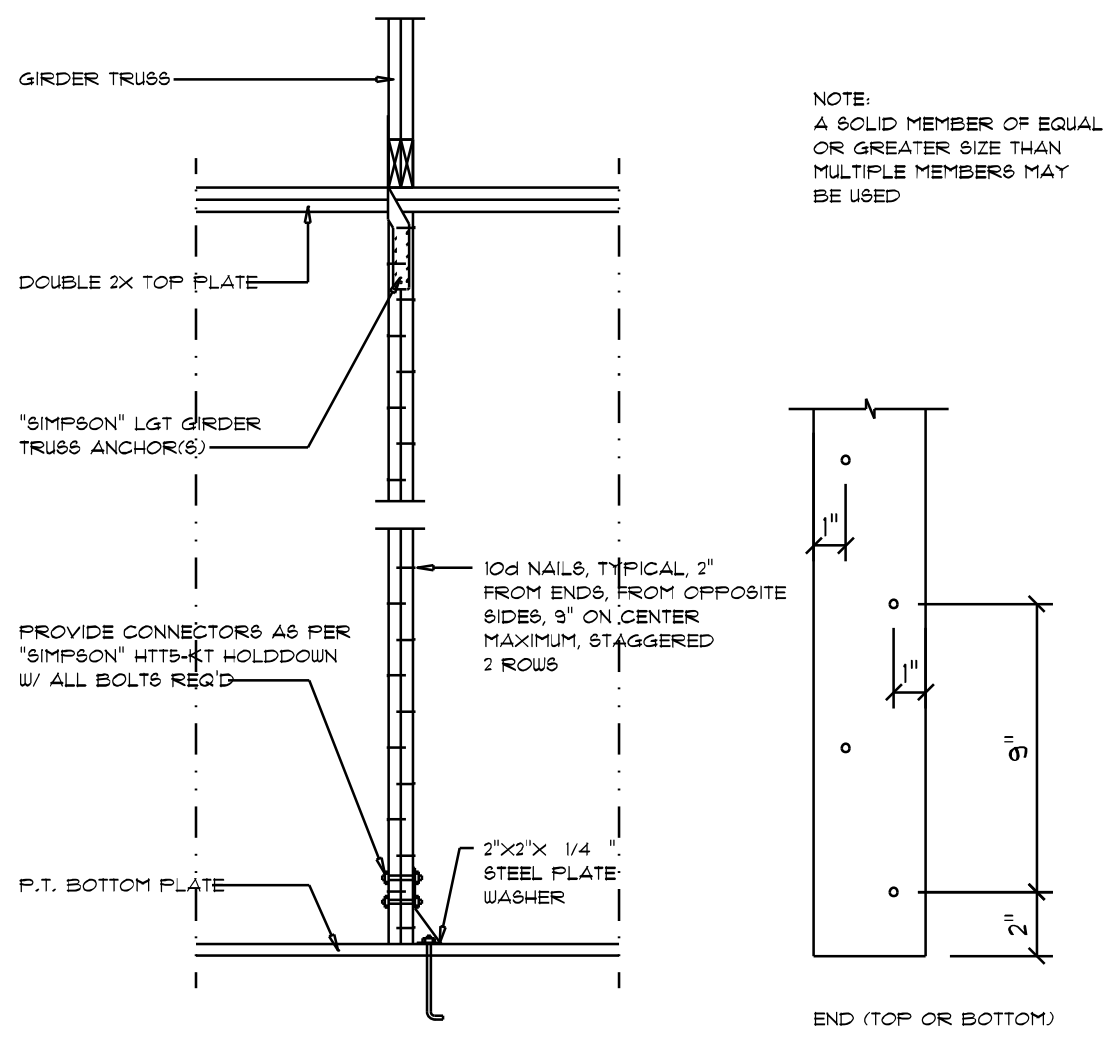
Roof Nail Pattern DET.
SCALE: NONE

B



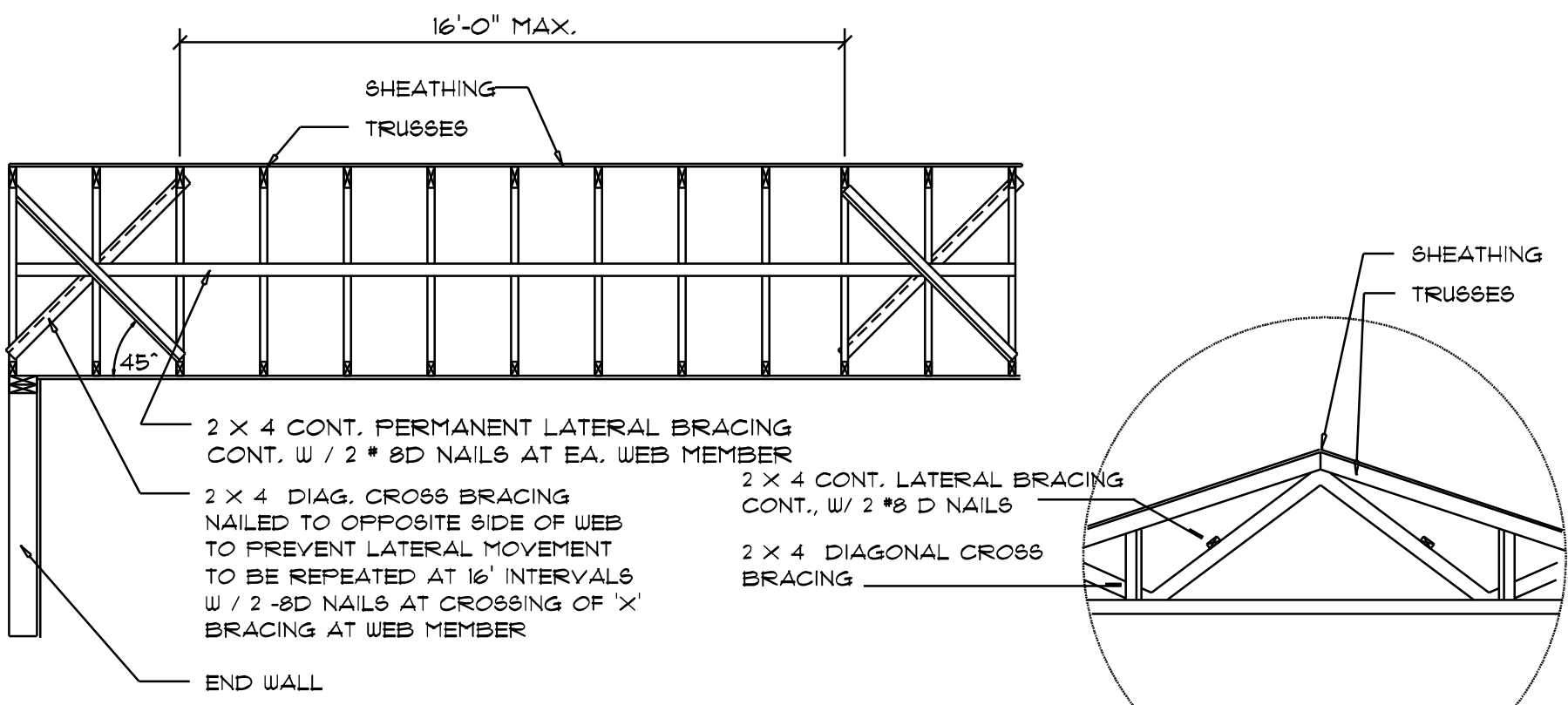
Wall Framing/Header DETAILS
SCALE: NONE

F

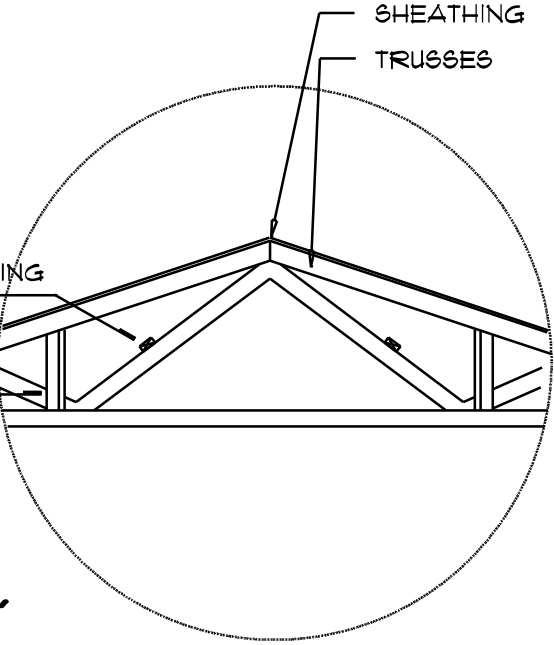


Girder Truss Column DET.
SCALE: 1/2" = 1'-0"

C

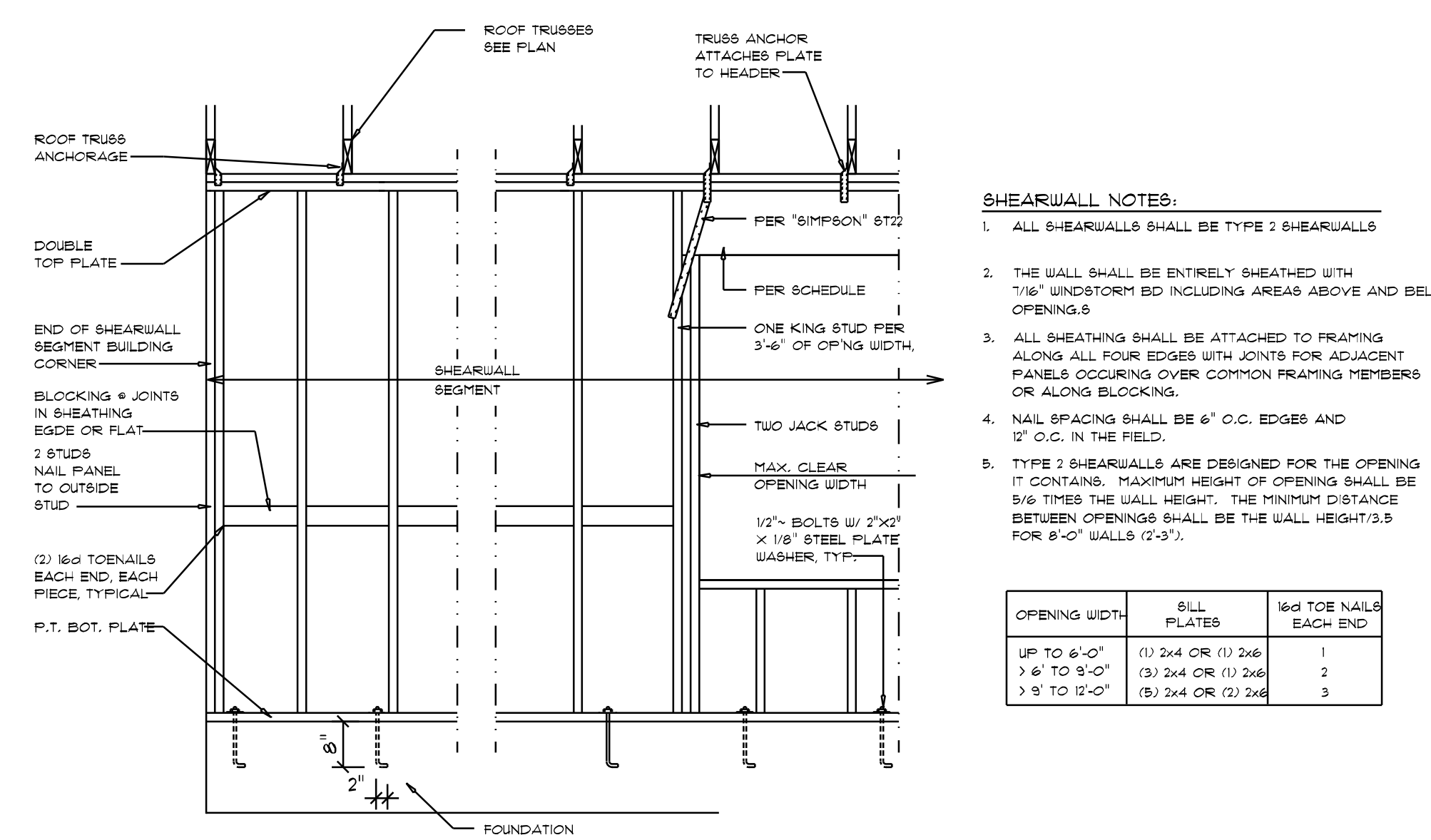


TYP. PERMANENT TRUSS BRACING DIA.
NTS
NOTE: ALL WOOD TO BE NUMBER 2 GRADE SOUTHERN YELLOW PINE



Truss Bracing DETAILS
SCALE: AS NOTED

D



Shear Wall DETAILS
SCALE: NONE

E

SHEARWALL NOTES:			
1. ALL SHEARWALLS SHALL BE TYPE 2 SHEARWALLS			
2. THE WALL SHALL BE ENTIRELY SHEATHED WITH 1/8" 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 OCCURRING OVER COMMON FRAMING MEMBERS OR ALONG 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 5/6 TIMES THE WALL HEIGHT. THE MINIMUM DISTANCE BETWEEN OPENINGS SHALL BE THE WALL HEIGHT/3.5 FOR 8'-0" WALLS (2'-0").			
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	

REVISIONS	
JUNE 24th, 2019	

MONTGOMERY RESIDENCE

IC CONSTRUCTION

818 W Duval St. Lake City, FL 32055

NICHOLAS PAUL GEISLER ARCHITECT

1155 NW Brown Rd. Lake City, FL 32055

SHEET NUMBER

S.4

OF 4 SHEETS

AR0007005

Digitally signed by: N. P. GEISLER
DN: CN = N. P. GEISLER C = US
O = AR0007005 OU = ARCHITECT
Date: 2020.09.22 11:28:03 -0500