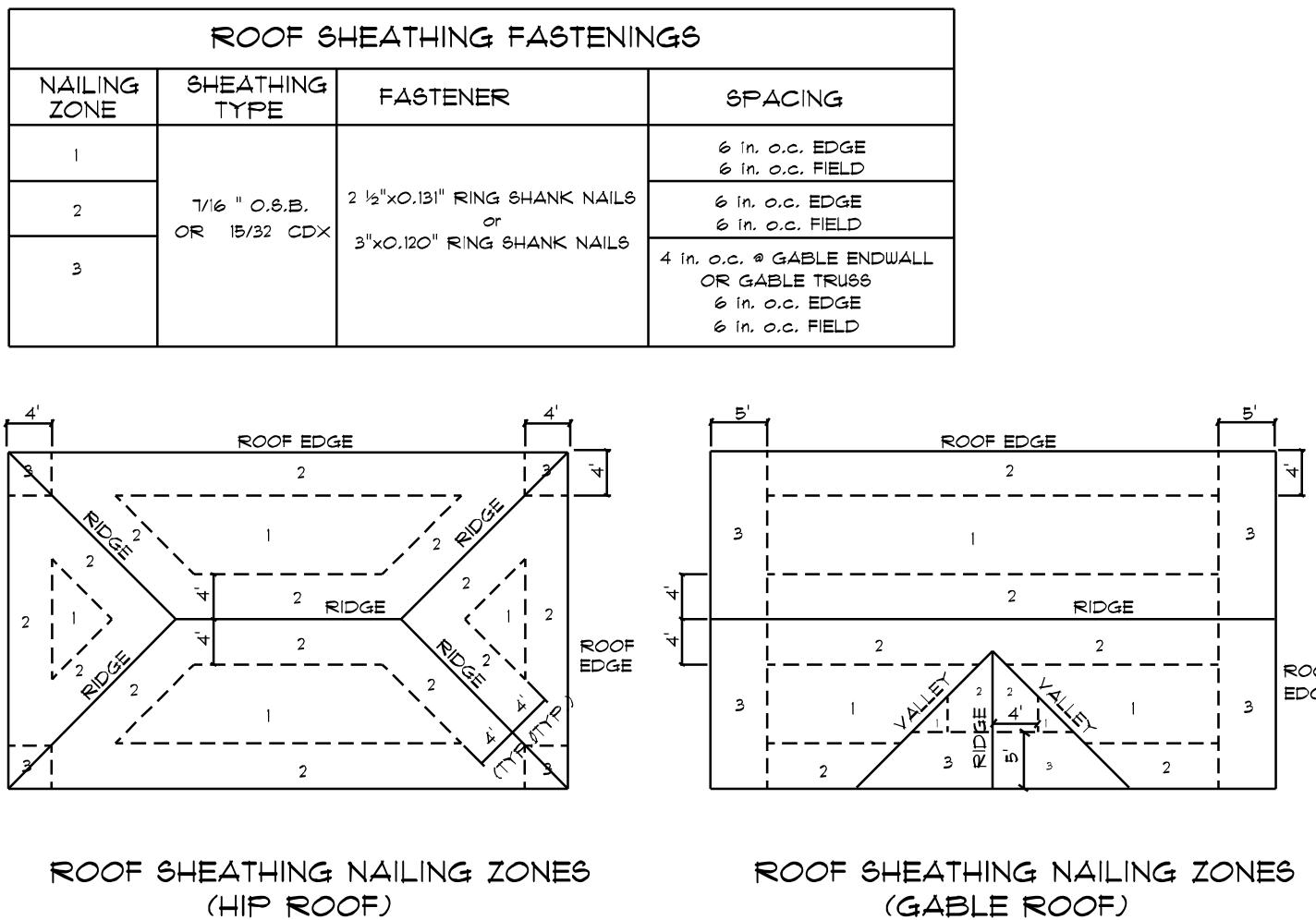


END WALL BRACING FOR CEILING DIAPHRAGM

NTS
(ALTERNATIVE TO BALLOON FRAMING)

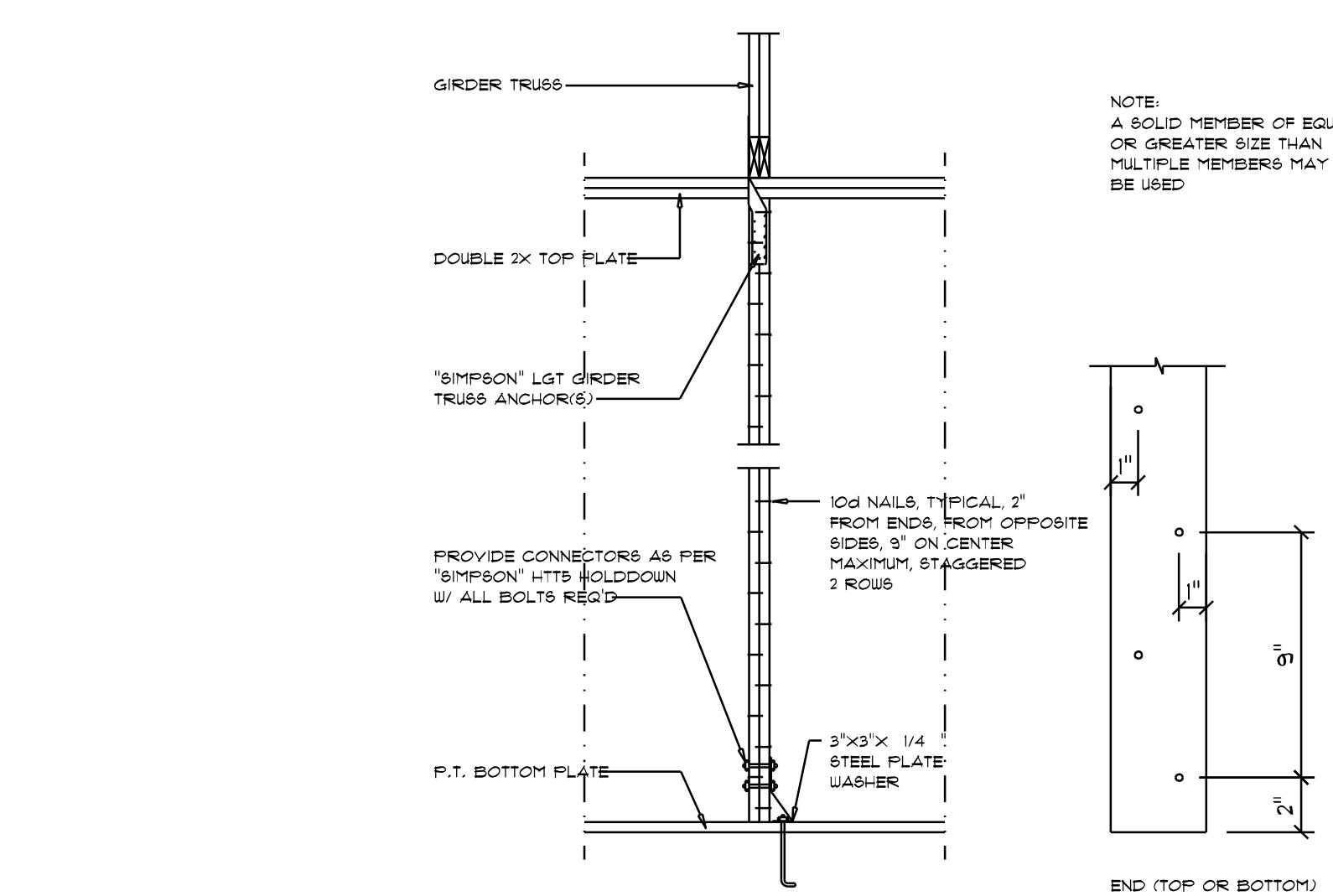
NOTE: ALL WOOD TO BE NUMBER 2 GRADE SOUTHERN YELLOW PINE

A



Roof Nail Pattern DET.

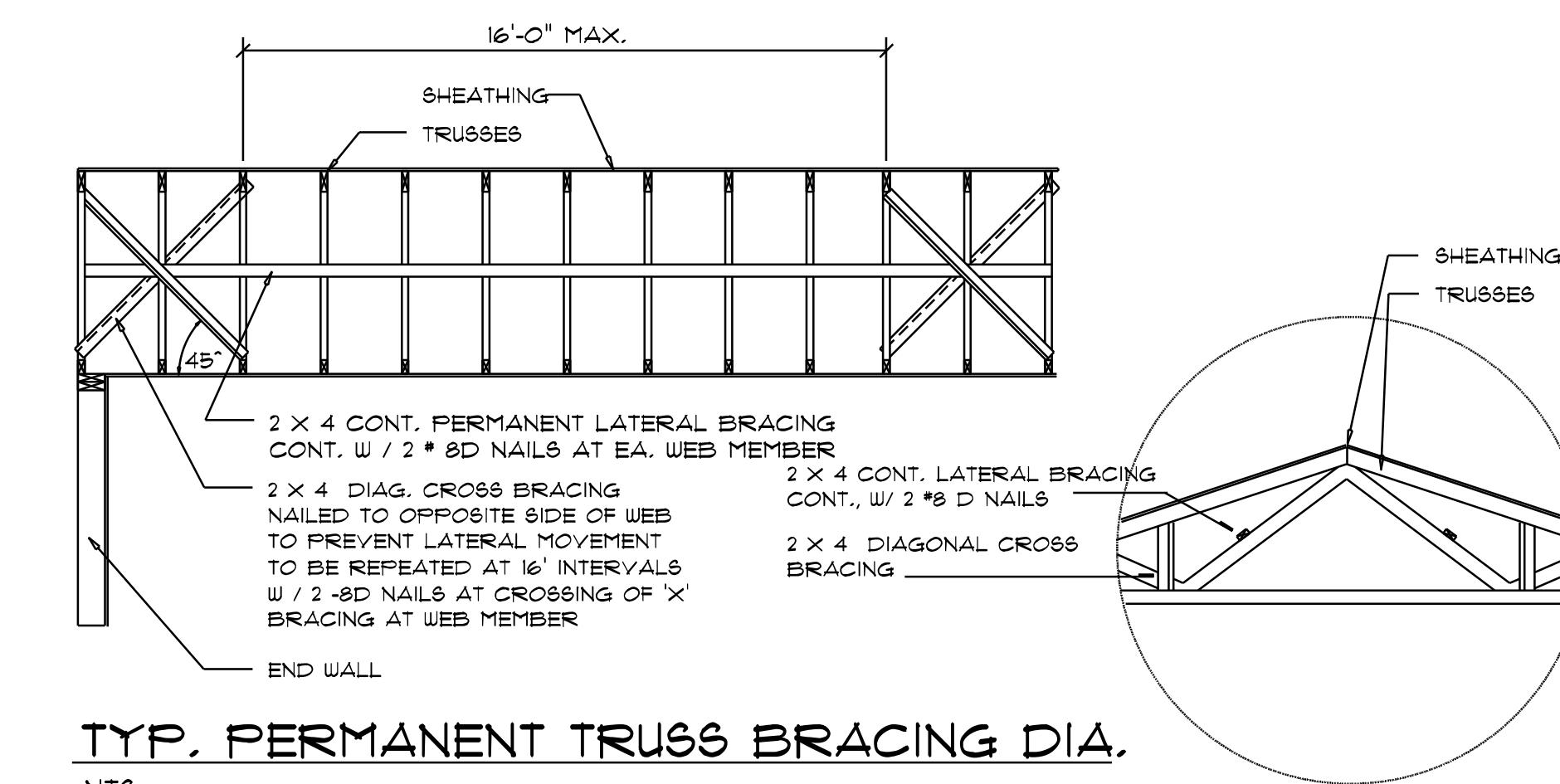
SCALE: NONE



Girder Truss Column DET.

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

C



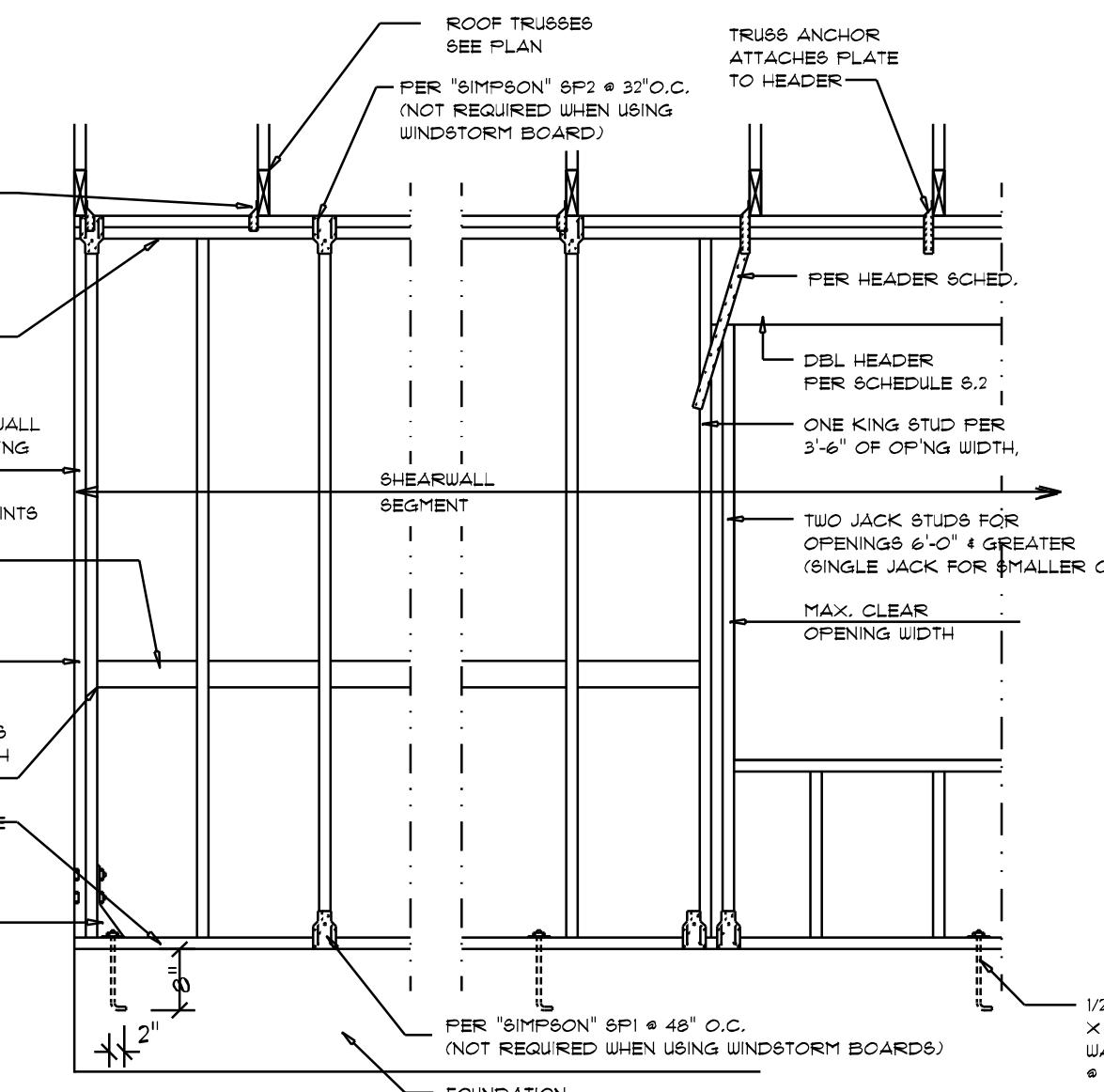
TYP. PERMANENT TRUSS BRACING DIA.

NTS

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

Truss Bracing DETAILS

SCALE: AS NOTED



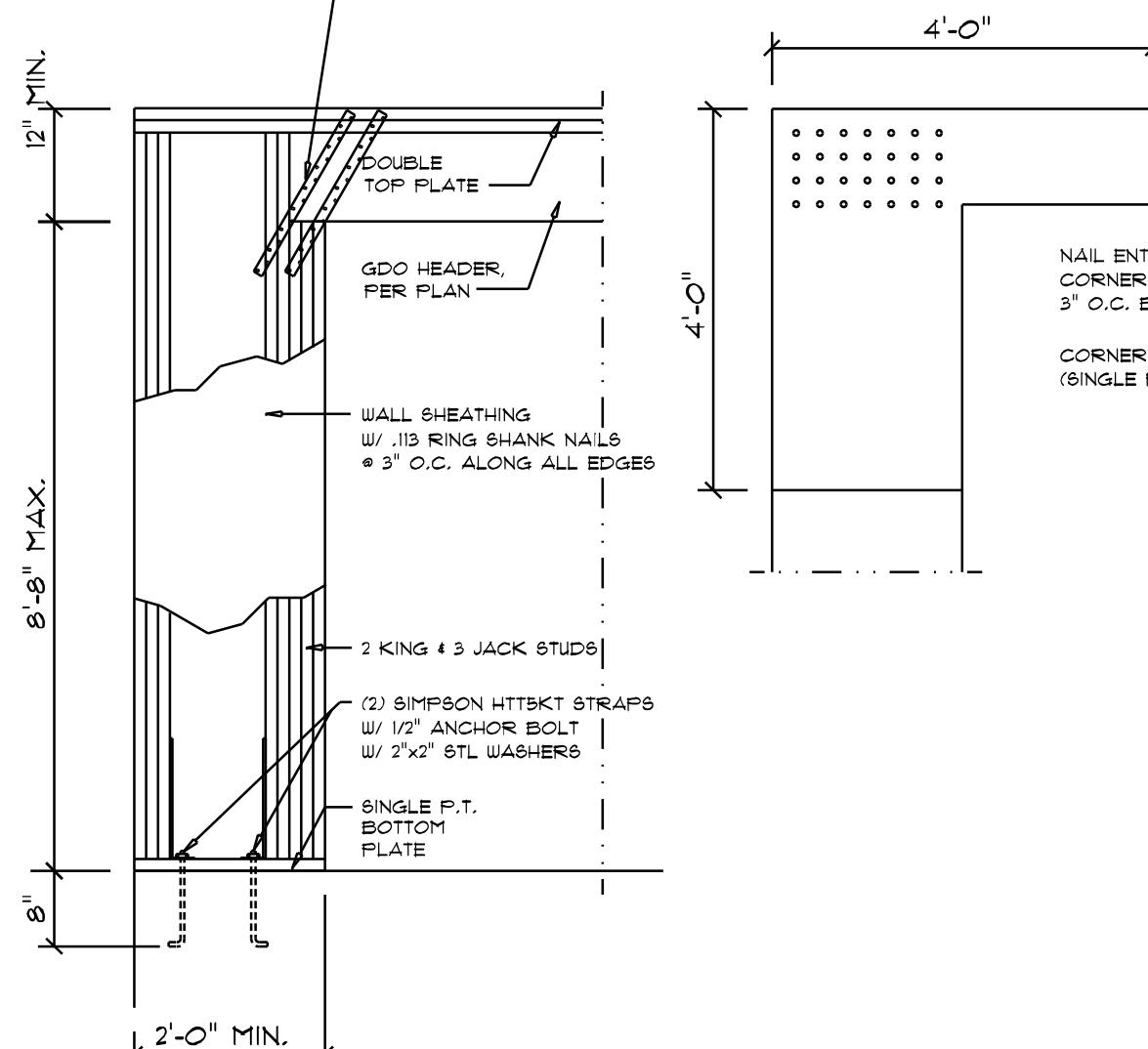
SHEARWALL NOTES:		
1.	ALL SHEARWALLS SHALL BE TYPE 2 SHEARWALLS	
2.	THE WALL SHALL BE ENTIRELY SHEATHED WITH $\frac{1}{8}$ " WINDSTORM BD INCLUDING AREAS ABOVE AND BELOW OPENINGS	
3.	ALL SHEATHING SHALL BE ATTACHED TO FRAMING ALONG ALL FOUR EDGES WITH JOINTS FOR ADJACENT PANELS OCCURRING OVER COMMON FRAMING MEMBERS OR ALONG BLOCKING	
4.	NAIL SPACING SHALL BE 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" O.W. WALLS (2'-0")	
OPENING WIDTH		
UP TO 6'-0"	1 1/2" PLATES	1/2" TOE NAILS EACH END
> 6' TO 9'-0"	(1) 2x4 OR (1) 2x6	1
> 9' TO 12'-0"	(3) 2x4 OR (2) 2x6	2
> 12'-0"	(9) 2x4 OR (2) 2x6	3
1/2" BOLTS W/ 2"X2" X 1/8" STEEL PLATE WASHER, TYP. @ 48" O.C.		

WILBUR & KAY WATERS

507 W LAKESHORE DRIVE, STARKE, FL 32091

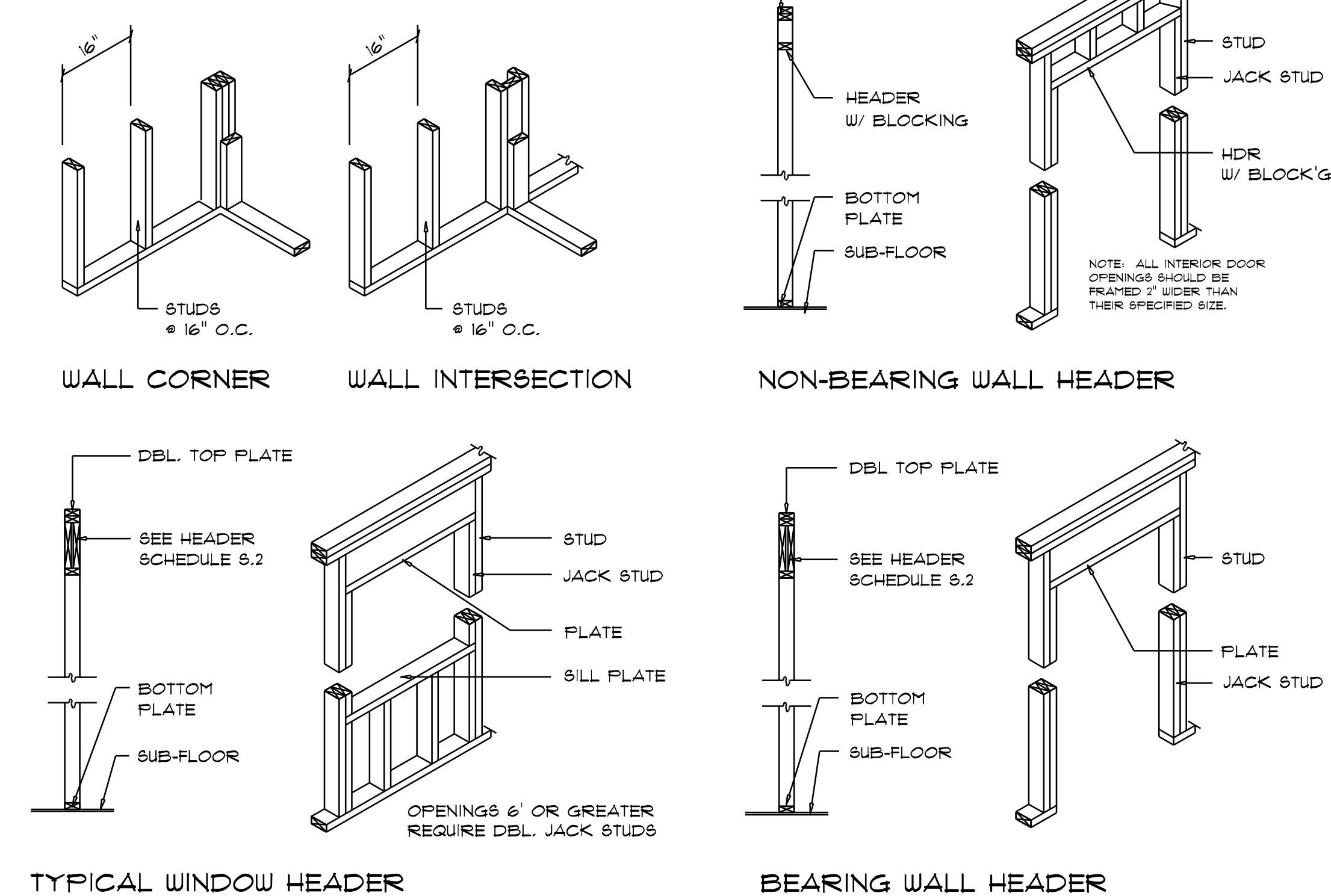
NICHOLAS PAUL GEISLER
ARCHITECT
N.C.A.B. Certified
1758 Hwy 441 Brown Rd.
Lake City, FL 32055

SHEET NUMBER
S.4
OF 4 SHEETS



Garage End Wall DETAILS

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



Wall Framing/Header DETAILS

SCALE: NONE

Shear Wall DETAILS

SCALE: NONE

AR0007005