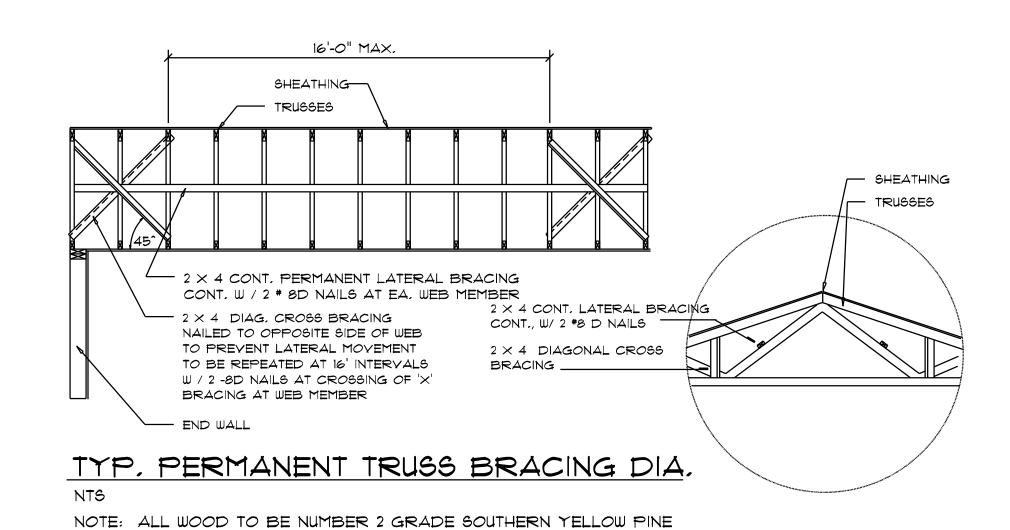


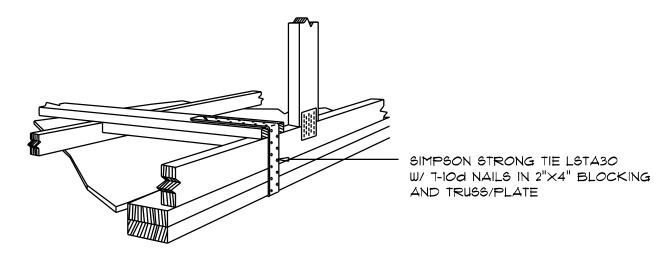
END WALL BRACING FOR CEILING DIAPHRAGM

NTS

(ALTERNATIVE TO BALLOON FRAMING)

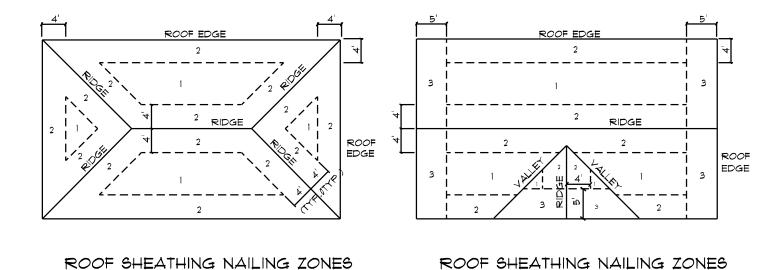
NOTE: ALL WOOD TO BE NUMBER 2 GRADE SOUTHERN YELLOW PINE





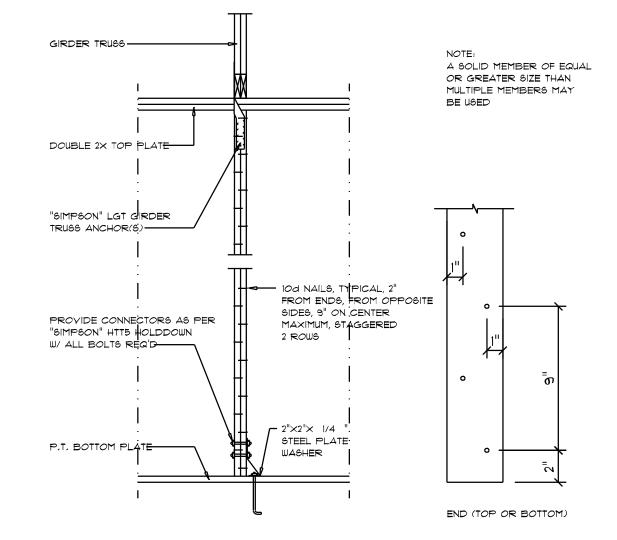


ROOF SHEATHING FASTENINGS			
NAILING ZONE	SHEATHING TYPE	FASTENER	SPACING
1	7/16 " 0.8.B. OR 15/32 CDX	.113 RING SHANKED NAILS	6 in. o.c. EDGE 12 in. o.c. FIELD
2			6 in. o.c. EDGE 6 in. o.c. FIELD
3			4 in. o.c., @ GABLE ENDWA OR GABLE TRUSS 6 in. o.c., EDGE 6 in. o.c., FIELD



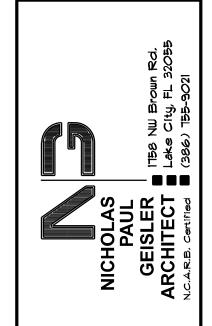


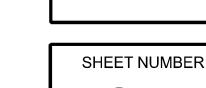
(HIP ROOF)



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

O $|\otimes|$ JON TO



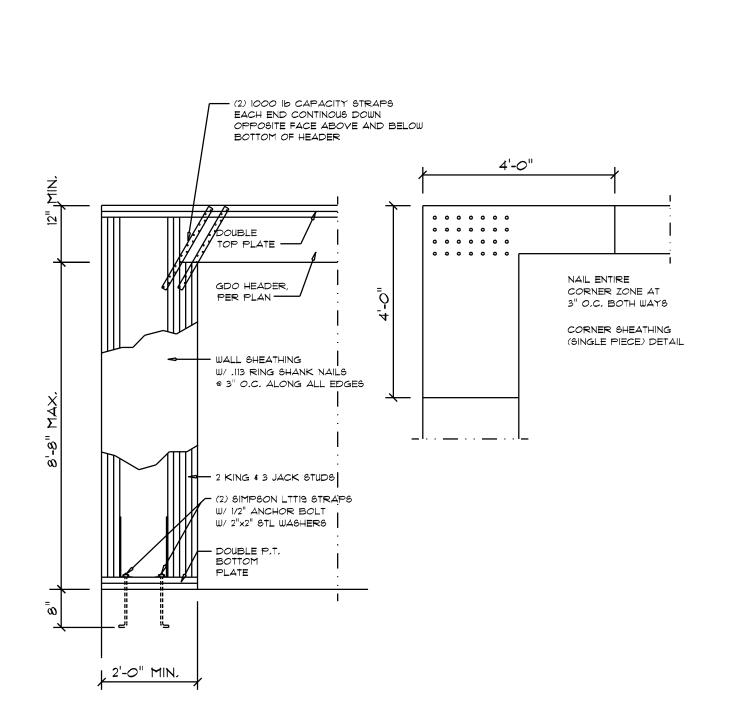


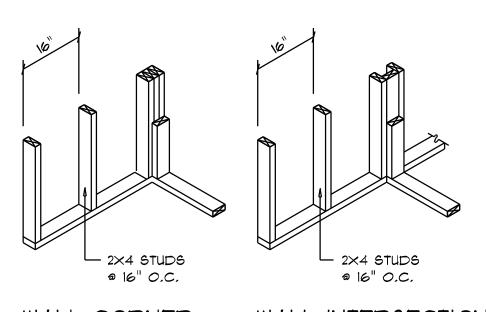
OF 4 SHEETS

Digitally signed by: N. P. GEISLER
DN: CN = N. F. GEISLER C = US
O = AR0007005 OU = ARCHITECT
Date: 2021.07.01 16:48:52 -05'00'

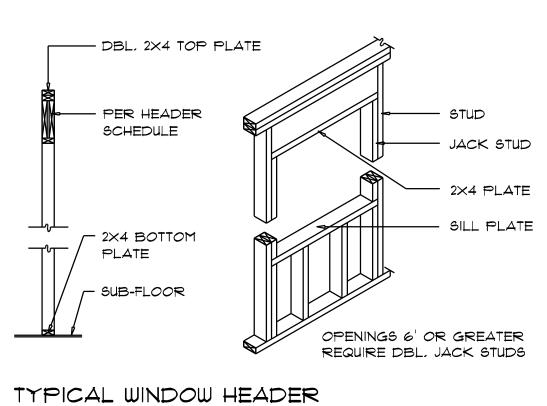
Truss Bracing DETAILS

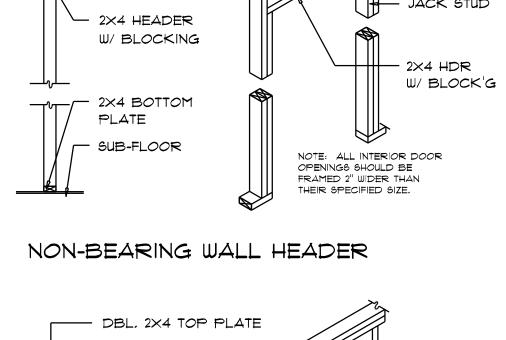
SCALE: AS NOTED





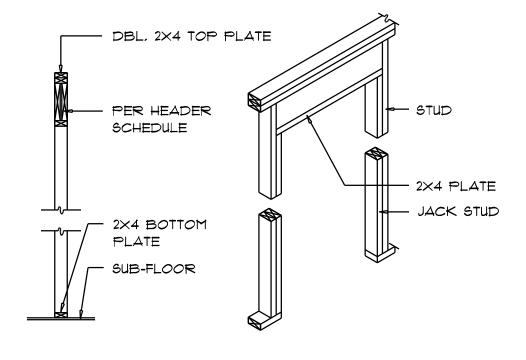
WALL CORNER WALL INTERSECTION





(GABLE ROOF)

- DBL, 2X4 TOP PLATE



BEARING WALL HEADER

Garage End Wall DETAILS Wall Framing/Header DETAILS SCALE: 1/2" = 1'-0"

D

Shear Wall DETAILS

SCALE: NONE

ANCHORAGE-

PER "SIMPSON" ST TOP PLATE -PER SCHEDULE END OF SHEARWALL SEGMENT BUILDING ONE KING STUD PER 3'-6" OF OP'NG WIDTH, MINIMUM TWO KING STUDS CORNER-SHEARWA SEGMENT BLOCKING @ JOINTS IN SHEATHING EGDE OR FLAT-2 STUDS NAIL PANEL TO OUTSIDE STUD ----1/2"~ BOLTS W/ 2"X2" X 1/8" STEEL PLATE WASHER, TYP, (2) 16d TOENAILS EACH END, EACH PIECE, TYPICAL-P.T. BOT. PLATE PER "SIMPSON"

- FOUNDATION

ROOF TRUSSES

TRUSS ANCHOR ATTACHES PLATE

TO HEADER

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

OR ALONG BLOCKING.

SHEARWALL NOTES:

5/6 TIMES THE WALL HEIGHT. THE MINIMUM DISTANCE BETWEEN OPENINGS SHALL BE THE WALL HEIGHT/3.5 FOR 8'-0" WALLS (2'-3").

1. ALL SHEARWALLS SHALL BE TYPE 2 SHEARWALLS

3. ALL SHEATHING SHALL BE ATTACHED TO FRAMING

ALONG ALL FOUR EDGES WITH JOINTS FOR ADJACENT

PANELS OCCURING OVER COMMON FRAMING MEMBERS

7/16" WINDSTORM BD INCLUDING AREAS ABOVE AND BELOW

2. THE WALL SHALL BE ENTIRELY SHEATHED WITH

SILL Plates OPENING WIDTH > 6' TO 9'-0" (3) 2x4 OR (1) 2x6 > 9' TO 12'-0" (5) 2x4 OR (2) 2x6