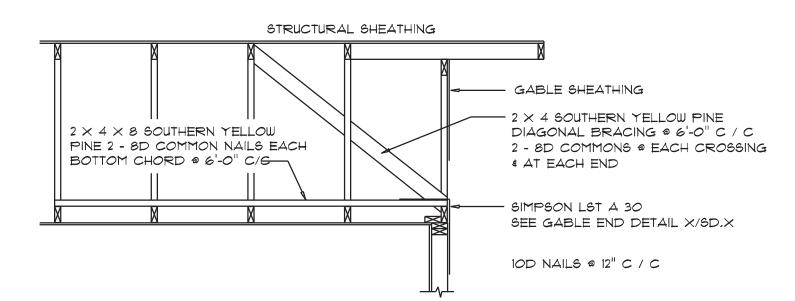


GABLE END GYPSUM DIAPHRAGM HOLDOWN CONNECTOR

SCALE: NONE



END WALL BRACING FOR CEILING DIAPHRAGM

(ALTERNATIVE TO BALLOON FRAMING)

0 0 0 0 0 0

. 0 0 0 0 0 0

NAIL ENTIRE

CORNER ZONE AT

3" O.C. BOTH WAYS

CORNER SHEATHING

(SINGLE PIECE) DETAIL

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

- (2) 1000 Ib CAPACITY STRAPS

EACH END CONTINOUS DOWN

BOTTOM OF HEADER

//bouble

// TOP PLATE -

GDO HEADER,

▼ WALL SHEATHING

PLATE

1 2'-0" MIN.

W/ .113 RING SHANK NAILS

- 2 KING \$ 3 JACK STUDS

W/ 1/2" ANCHOR BOLT

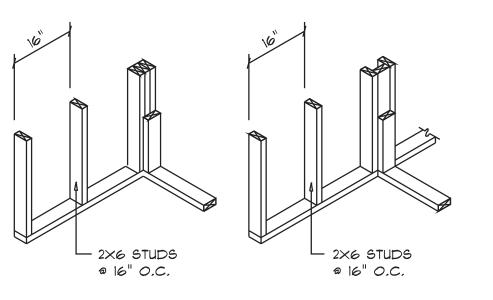
W/ 2"x2" STL WASHERS

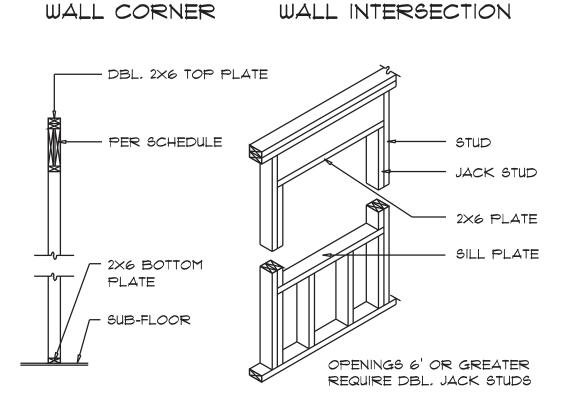
(2) SIMPSON LTTI9 STRAPS

@ 3" O.C. ALONG ALL EDGES

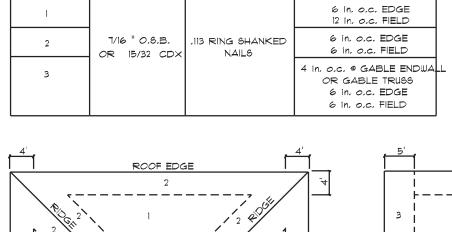
OPPOSITE FACE ABOVE AND BELOW





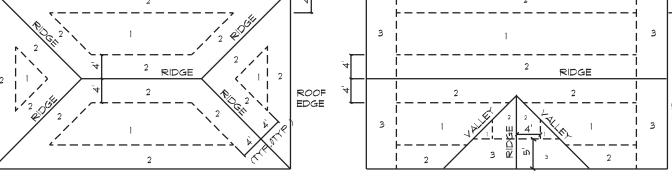






ROOF SHEATHING FASTENINGS

NAILING SHEATHING FASTENER ZONE TYPE

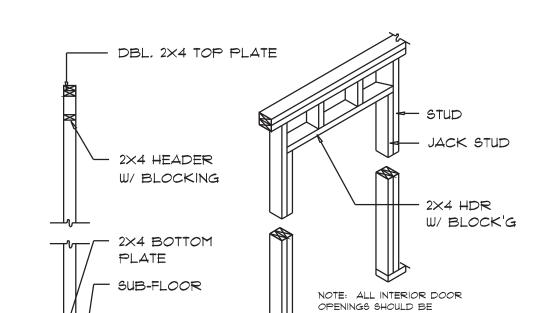


SPACING

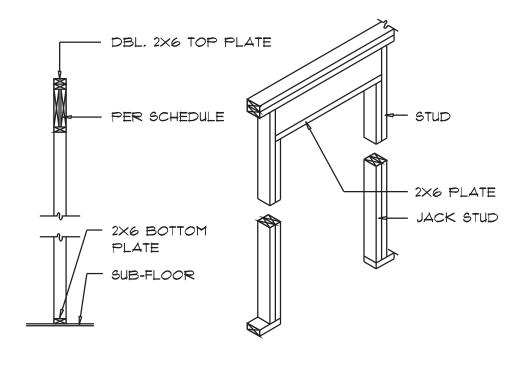
ROOF SHEATHING NAILING ZONES (HIP ROOF)

ROOF SHEATHING NAILING ZONES (GABLE ROOF)

Roof Nail Pattern DET.



NON-BEARING WALL HEADER

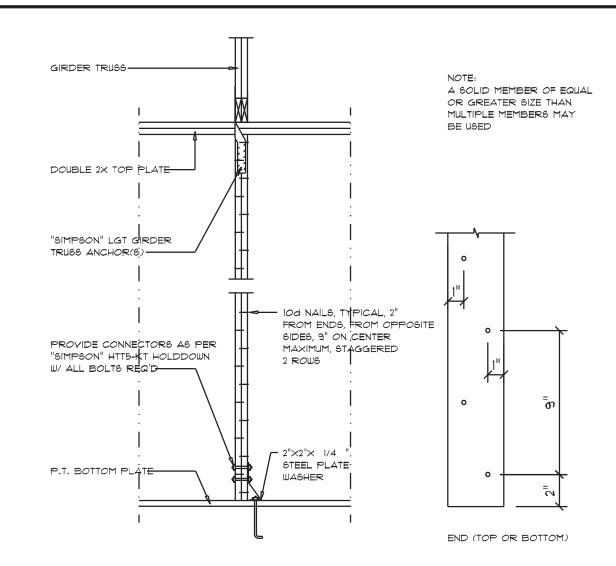


BEARING WALL HEADER

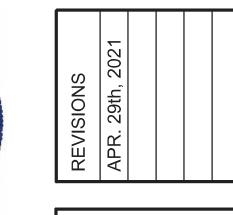




FRAMED 2" WIDER THAN THEIR SPECIFIED SIZE.

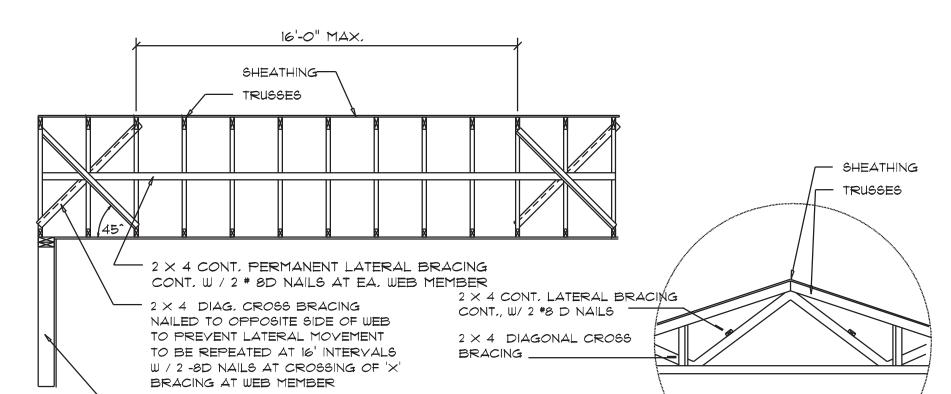






Girder Truss Column DET.

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

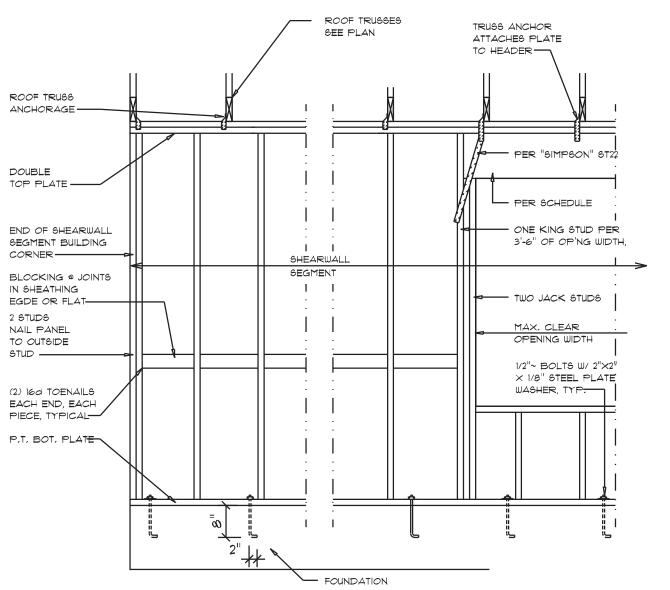


TYP, PERMANENT TRUSS BRACING DIA.

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

Truss Bracing DETAILS

SCALE: AS NOTED



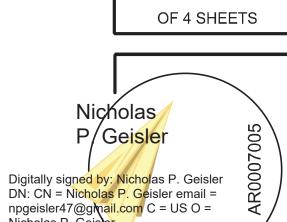
SHEARWALL NOTES: 1. ALL SHEARWALLS SHALL BE TYPE 2 SHEARWALLS

OR ALONG BLOCKING.

FOR 8'-0" WALLS (2'-3"),

- 2. THE WALL SHALL BE ENTIRELY SHEATHED WITH 7/16" WINDSTORM BD INCLUDING AREAS ABOVE AND BELOW
- 3. ALL SHEATHING SHALL BE ATTACHED TO FRAMING ALONG ALL FOUR EDGES WITH JOINTS FOR ADJACENT PANELS OCCURING OVER COMMON FRAMING MEMBERS
- 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

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



Shear Wall DETAILS

SCALE: NONE



SHEET NUMBER

 \mathcal{O}

<u>S</u>.

=

SUS CO

S S

npgeisler47@ginail.com C = US O = Nicholas P. Geisler Date: 2021.08.25 10:13:27 -05'00'