

END WALL BRACING FOR CEILING DIAPHRAGM

— (2) 1000 Ib CAPACITY STRAPS EACH END CONTINOUS DOWN

BOTTOM OF HEADER

GDO HEADER,

PER PLAN -

W/ .113 RING SHANK NAILS

2 KING \$ 3 JACK STUDS

(2) SIMPSON HTT5KT STRAPS

W/ 1/2" ANCHOR BOLT

W/ 2"x2" STL WASHERS

- SINGLE P.T.

PLATE

2'-0" MIN.

@ 3" O.C. ALONG ALL EDGES

→ WALL SHEATHING

OPPOSITE FACE ABOVE AND BELOW

(ALTERNATIVE TO BALLOON FRAMING)

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

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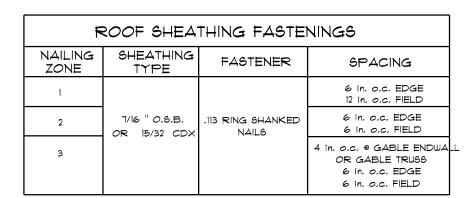
NAIL ENTIRE

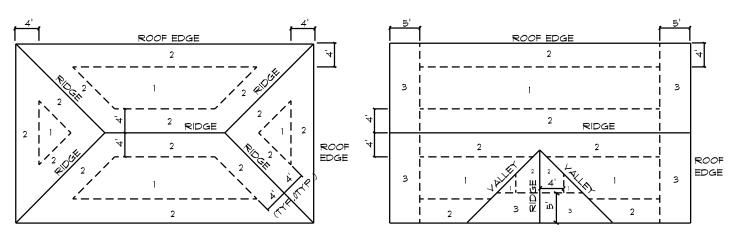
CORNER ZONE AT

3" O.C. BOTH WAYS

CORNER SHEATHING

(SINGLE PIECE) DETAIL

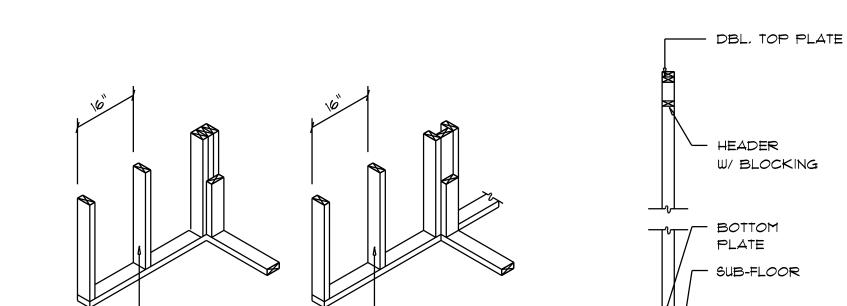




ROOF SHEATHING NAILING ZONES (HIP ROOF)

ROOF SHEATHING NAILING ZONES (GABLE ROOF)



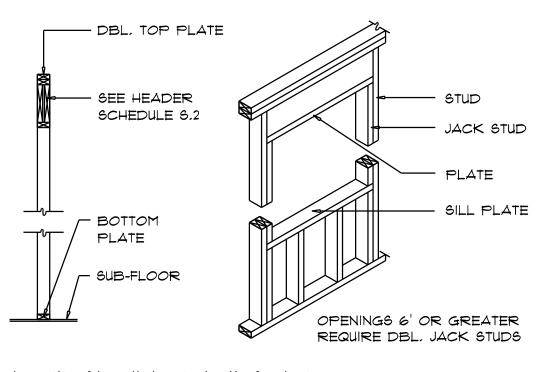




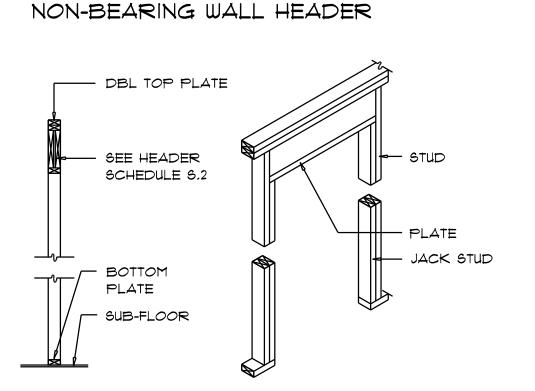
a 16" O.C.

WALL INTERSECTION

a 16" O.C.



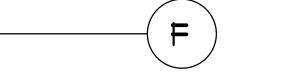
TYPICAL WINDOW HEADER



BEARING WALL HEADER

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

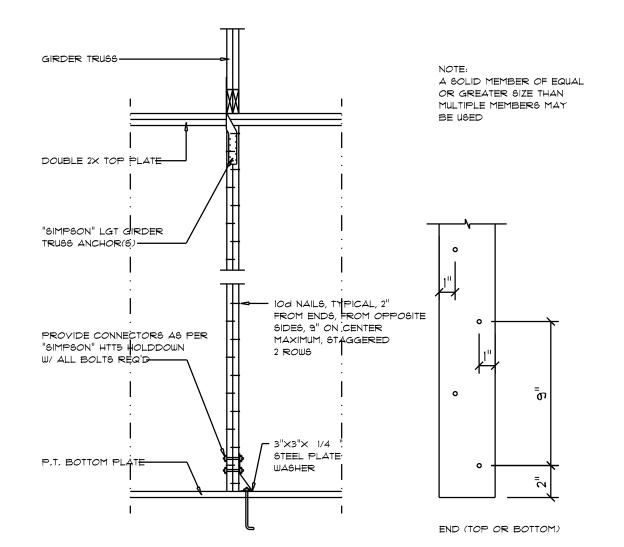




W/BLOCK'G

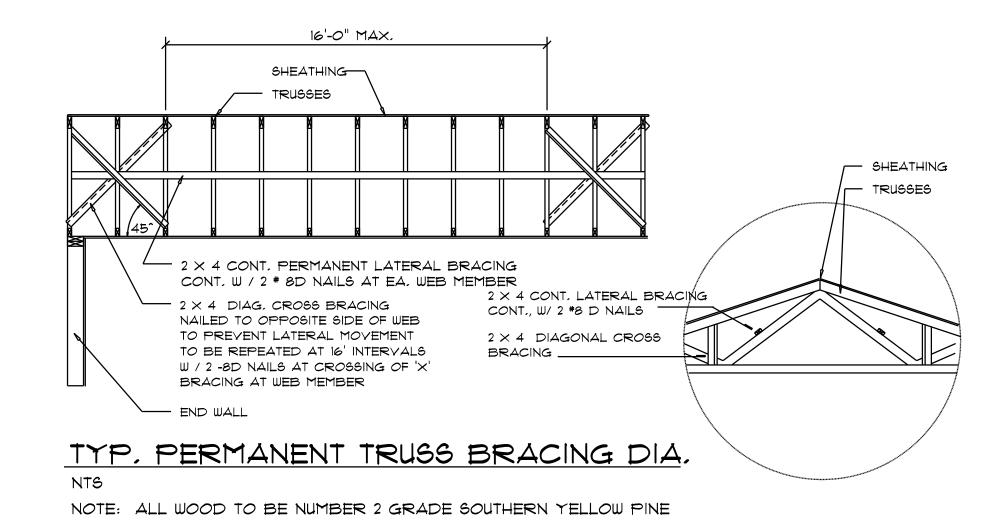
NOTE: ALL INTERIOR DOOR OPENINGS SHOULD BE

FRAMED 2" WIDER THAN THEIR SPECIFIED SIZE.



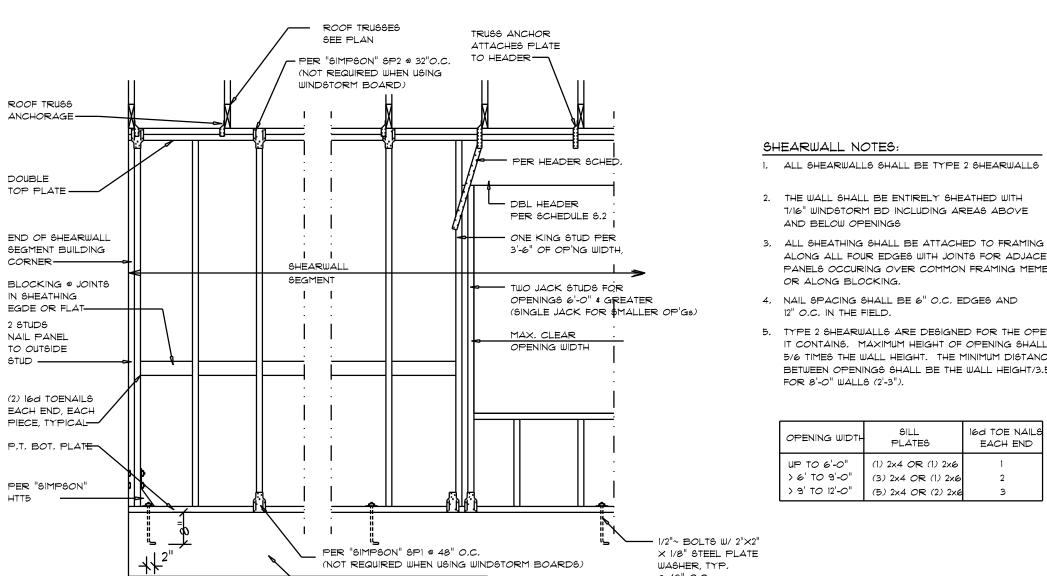
Girder Truss Column DET.

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



Truss Bracing DETAILS

SCALE: AS NOTED



SHEARWALL NOTES:

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

- 2. THE WALL SHALL BE ENTIRELY SHEATHED WITH
- 7/16" 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 OCCURING 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

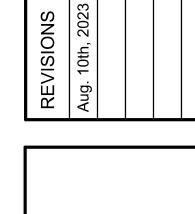
BETWEEN OPENINGS SHALL BE THE WALL HEIGHT/3.5

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

- FOUNDATION

SCALE: NONE



SIDENC \simeq MEREDITH

SHEET NUMBER OF 4 SHEETS

