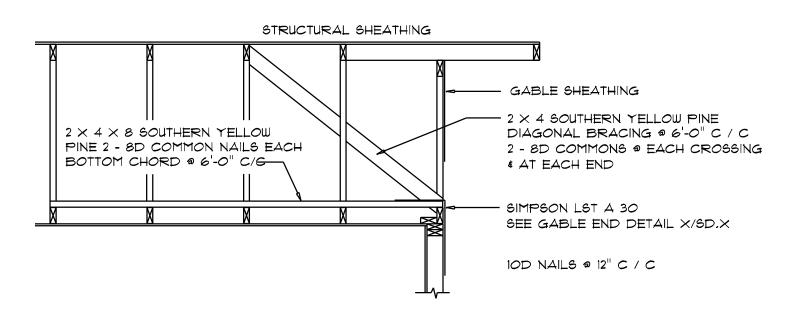


#### GABLE END GYPSUM DIAPHRAGM HOLDOWN CONNECTOR

SCALE: NONE



### END WALL BRACING FOR CEILING DIAPHRAGM

- (2) 1000 Ib CAPACITY STRAPS

BOTTOM OF HEADER

DOUBLE

→ WALL SHEATHING

PLATE

1 2'-0" MIN.

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

/ TOP PLATE —

GDO HEADER,

W/ .113 RING SHANK NAILS

₱─ 2 KING \$ 3 JACK STUDS

W/ 1/2" ANCHOR BOLT

W/ 2"x2" STL WASHERS

@ 3" O.C. ALONG ALL EDGES

EACH END CONTINOUS DOWN

OPPOSITE FACE ABOVE AND BELOW

(ALTERNATIVE TO BALLOON FRAMING)

0 0 0 0 0 0 0 0 0 0 0 0

0 0 0 0 0 0

NAIL ENTIRE

CORNER ZONE AT

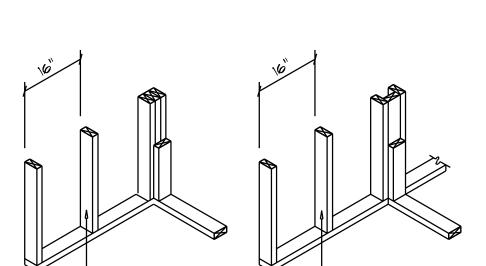
3" O.C. BOTH WAYS

CORNER SHEATHING

(SINGLE PIECE) DETAIL

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



ROOF SHEATHING FASTENINGS

1/16 " 0.6.B. .113 RING SHANKED

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ROOF SHEATHING NAILING ZONES

Roof Nail Pattern DET.

(HIP ROOF)

SCALE: NONE

2×6 STUDS

a 16" O.C.

SPACING

6 in. o.c. EDGE 12 in. o.c. FIELD 6 in. o.c. EDGE

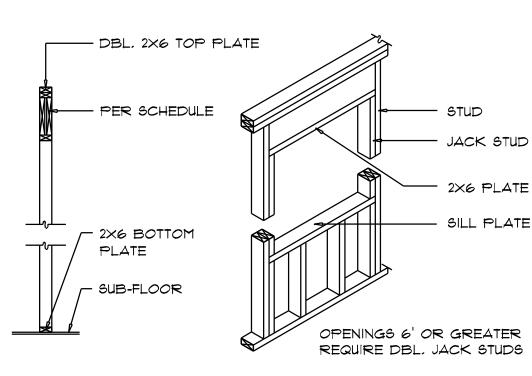
in. o.c. @ GABLE ENDW, OR GABLE TRUSS

6 in. o.c. EDGE

6 in. o.c. FIELD

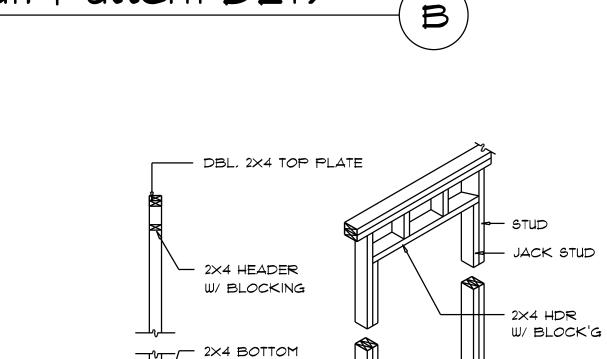
NAILING SHEATHING ZONE TYPE

WALL CORNER WALL INTERSECTION



TYPICAL WINDOW HEADER

a 16" O.C.



**+-----**

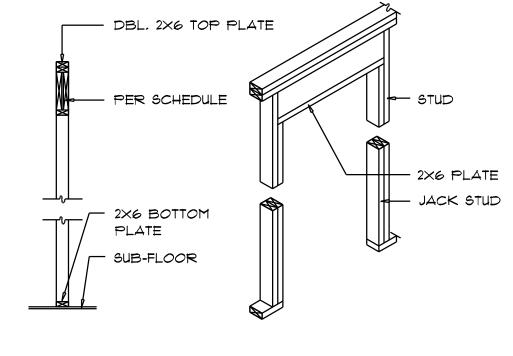
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ROOF SHEATHING NAILING ZONES (GABLE ROOF)

NON-BEARING WALL HEADER

PLATE

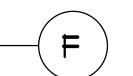
- SUB-FLOOR



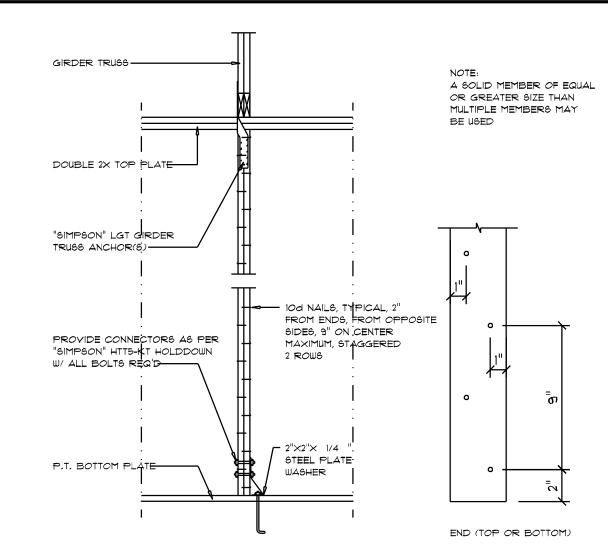
BEARING WALL HEADER

Garage SIDE Wall DETAILS

Wall Framing/Header DETAILS

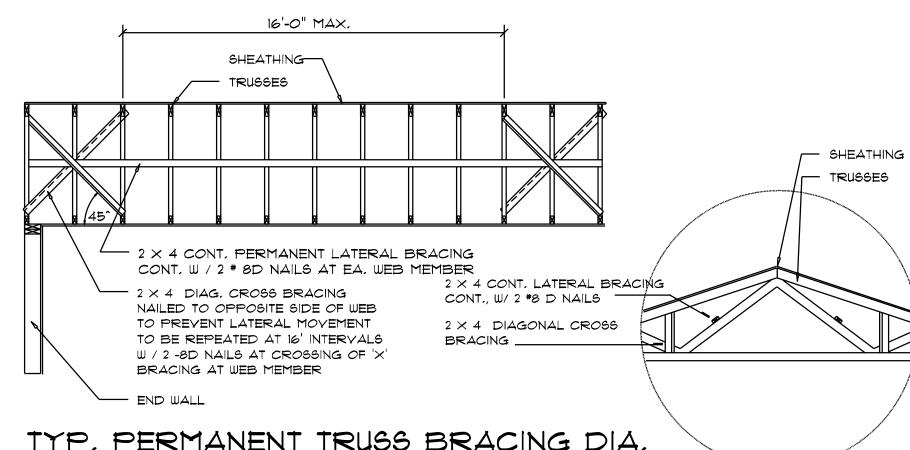


NOTE: ALL INTERIOR DOOR OPENINGS SHOULD BE FRAMED 2" WIDER THAN THEIR SPECIFIED SIZE,



### Girder Truss Column DET.

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

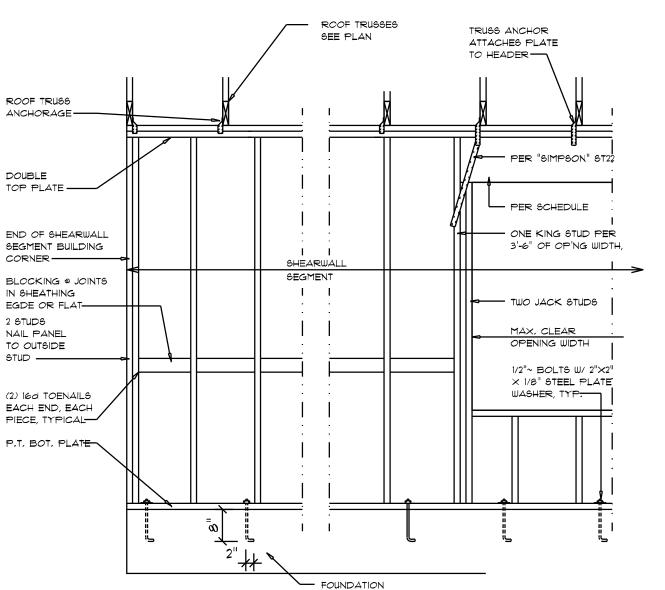


TYP, PERMANENT TRUSS BRACING DIA.

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

# Truss Bracing DETAILS

SCALE: AS NOTED



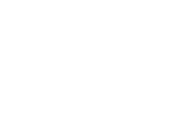
SHEARWALL NOTES: 1. ALL SHEARWALLS SHALL BE TYPE 2 SHEARWALLS

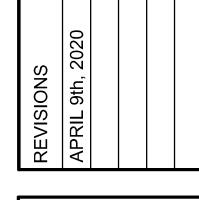
- 2. THE WALL SHALL BE ENTIRELY SHEATHED WITH 7/16" WINDSTORM BD INCLUDING AREAS ABOVE AND BELOW
- ALL SHEATHING SHALL BE ATTACHED TO FRAMING ALONG ALL FOUR EDGES WITH JOINTS FOR ADJACENT PANELS OCCURING OVER COMMON FRAMING MEMBERS OR ALONG BLOCKING.
- 4. NAIL SPACING SHALL BE 6" O.C. EDGES AND 12" O.C. IN THE FIELD.
- 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'-3"),

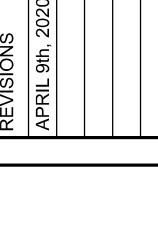
OPENING WIDTH	SILL PLATES	16d TOE NAILS EACH END
UP TO 6'-0" > 6' TO 9'-0"	(1) 2x4 OR (1) 2x6 (3) 2x4 OR (1) 2x6	1 2
> 9' TO 12'-0"	(5) 2x4 OR (2) 2x6	3

## Shear Wall DETAILS

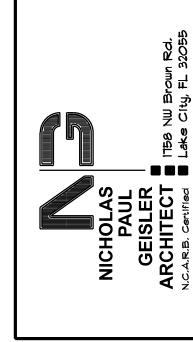
SCALE: NONE











SHEET NUMBER OF 4 SHEETS

