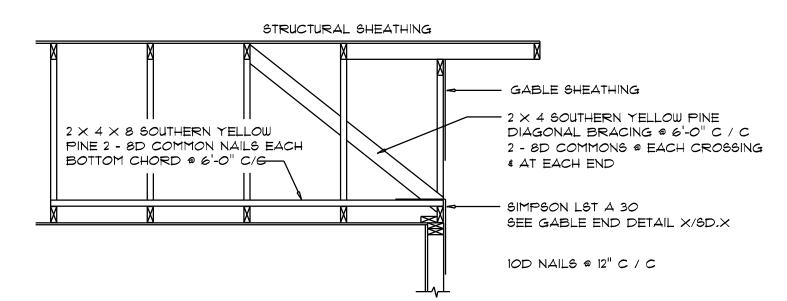


#### GABLE END GYPSUM DIAPHRAGM HOLDOWN CONNECTOR

SCALE: NONE



### END WALL BRACING FOR CEILING DIAPHRAGM

- (2) 1000 Ib CAPACITY STRAPS

EACH END CONTINOUS DOWN

BOTTOM OF HEADER

//bouble

TOP PLATE -

GDO HEADER,

WALL SHEATHING

W/ .113 RING SHANK NAILS

- 2 KING & 3 JACK STUDS

W/ 1/2" ANCHOR BOLT

W/ 2"x2" STL WASHERS

PLATE

1 2'-0" MIN.

(2) SIMPSON LTTI9 STRÄPS

@ 3" O.C. ALONG ALL EDGES

OPPOSITE FACE ABOVE AND BELOW

(ALTERNATIVE TO BALLOON FRAMING)

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. . . . . . . . . . . . . .

NAIL ENTIRE

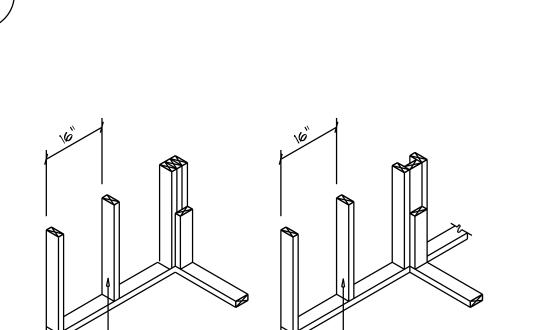
CORNER ZONE AT

3" O.C. BOTH WAYS

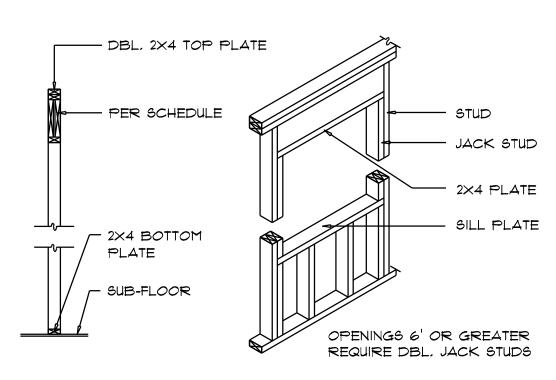
CORNER SHEATHING

(SINGLE PIECE) DETAIL

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

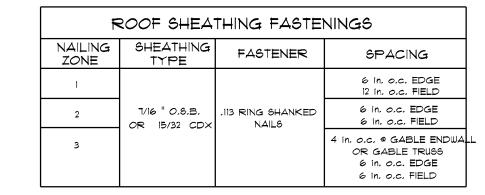


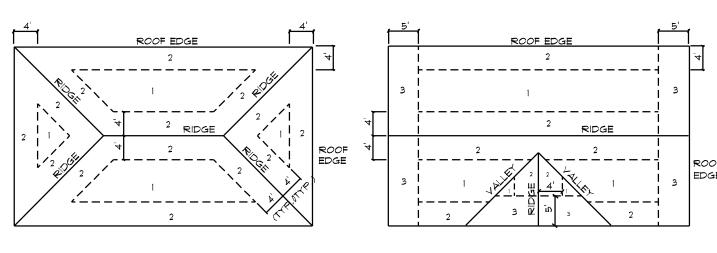
@ 16" O.C. a 16" O.C. WALL CORNER WALL INTERSECTION



TYPICAL WINDOW HEADER

2×4 STUDS





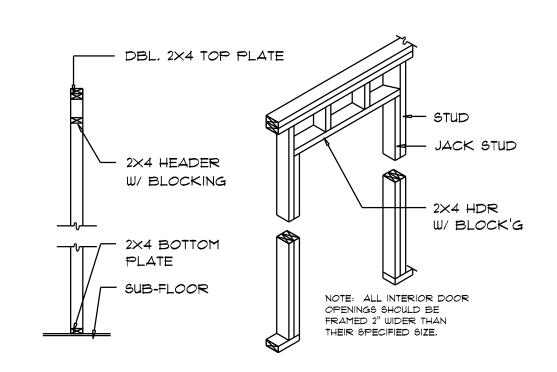
ROOF SHEATHING NAILING ZONES (HIP ROOF)

SCALE: NONE

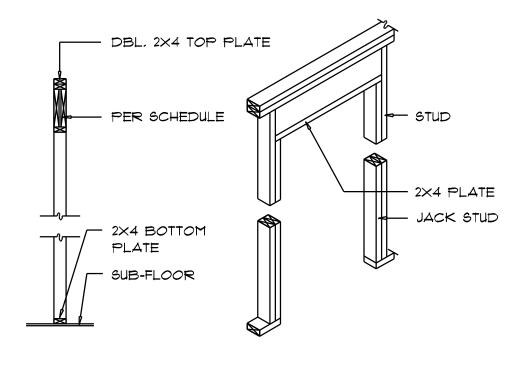
2×4 STUDS

ROOF SHEATHING NAILING ZONES (GABLE ROOF)

# Roof Nail Pattern DET.

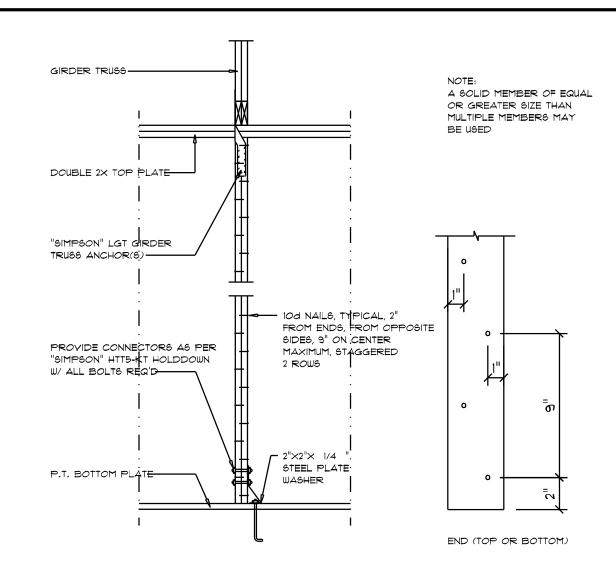


NON-BEARING WALL HEADER



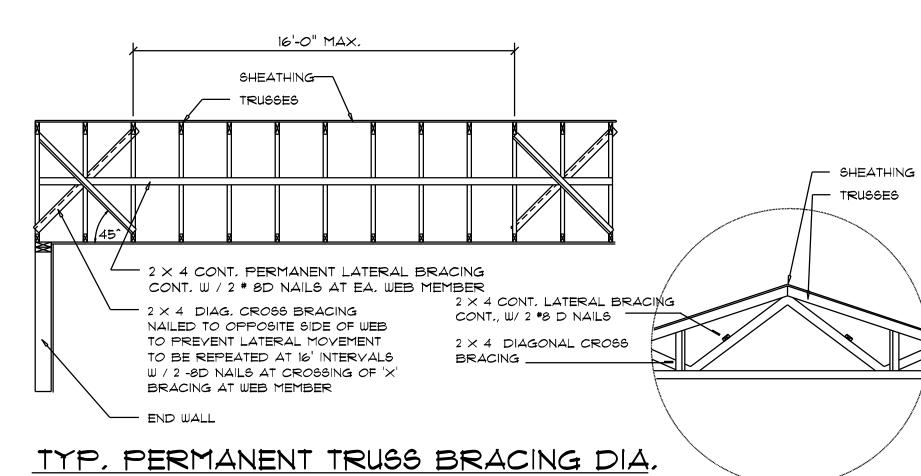
BEARING WALL HEADER





## Girder Truss Column DET.

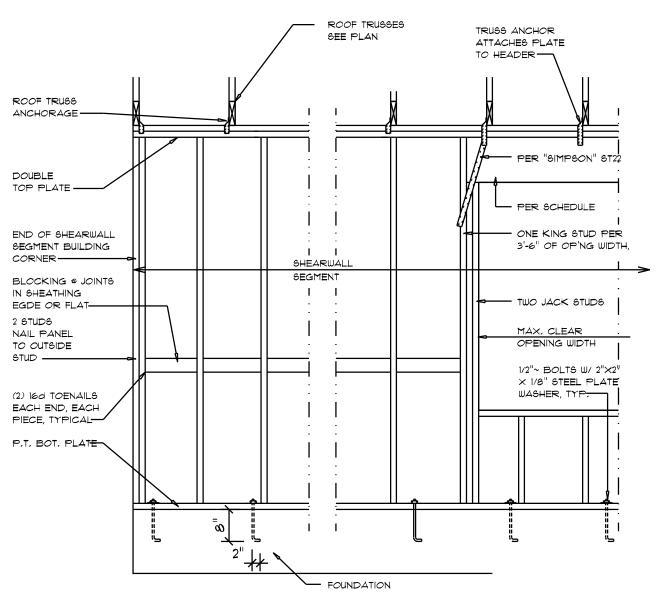
SCALE: 1/2" = 1'-0"



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

## Truss Bracing DETAILS

SCALE: AS NOTED



#### SHEARWALL NOTES:

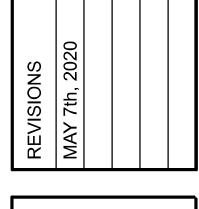
- 1. ALL SHEARWALLS SHALL BE TYPE 2 SHEARWALLS 2. THE WALL SHALL BE ENTIRELY SHEATHED WITH 7/16" WINDSTORM BD INCLUDING AREAS ABOVE AND BELOW
- 3. ALL SHEATHING SHALL BE ATTACHED TO FRAMING ALONG ALL FOUR EDGES WITH JOINTS FOR ADJACENT PANELS OCCURING OVER COMMON FRAMING MEMBERS
- OR ALONG BLOCKING. 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 FOR 8'-0" WALLS (2'-3"),

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





|Z|SUSIE OLD MILL ROA

SHEET NUMBER OF 4 SHEETS

