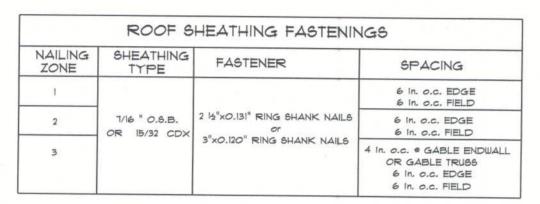
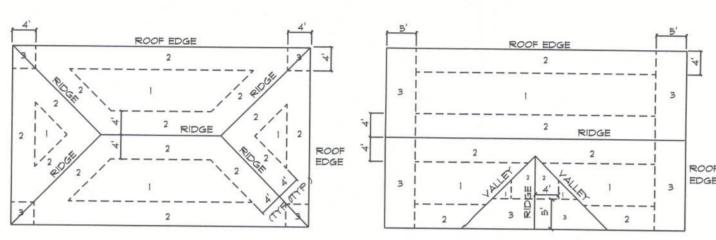


END WALL BRACING FOR CEILING DIAPHRAGM

(ALTERNATIVE TO BALLOON FRAMING)

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

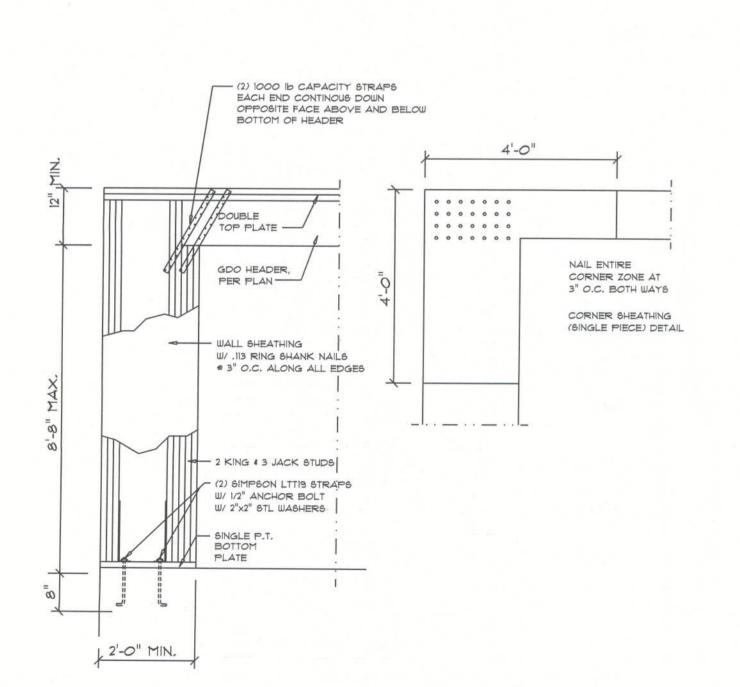




ROOF SHEATHING NAILING ZONES

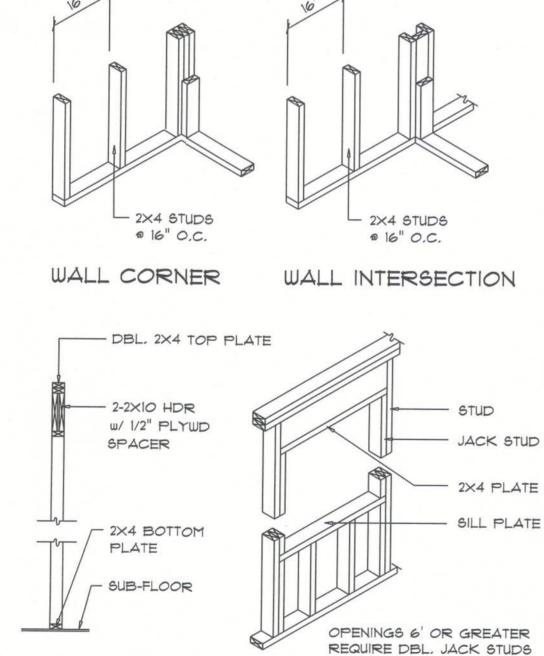
(HIP ROOF)

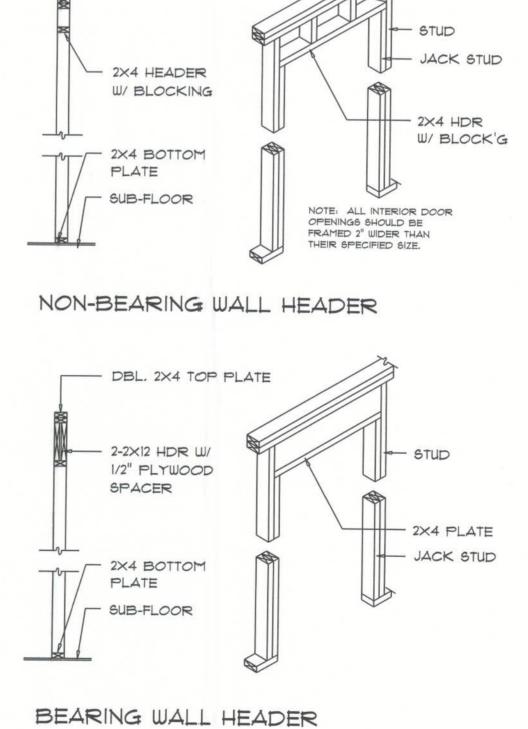




Garage End Wall DETAILS

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

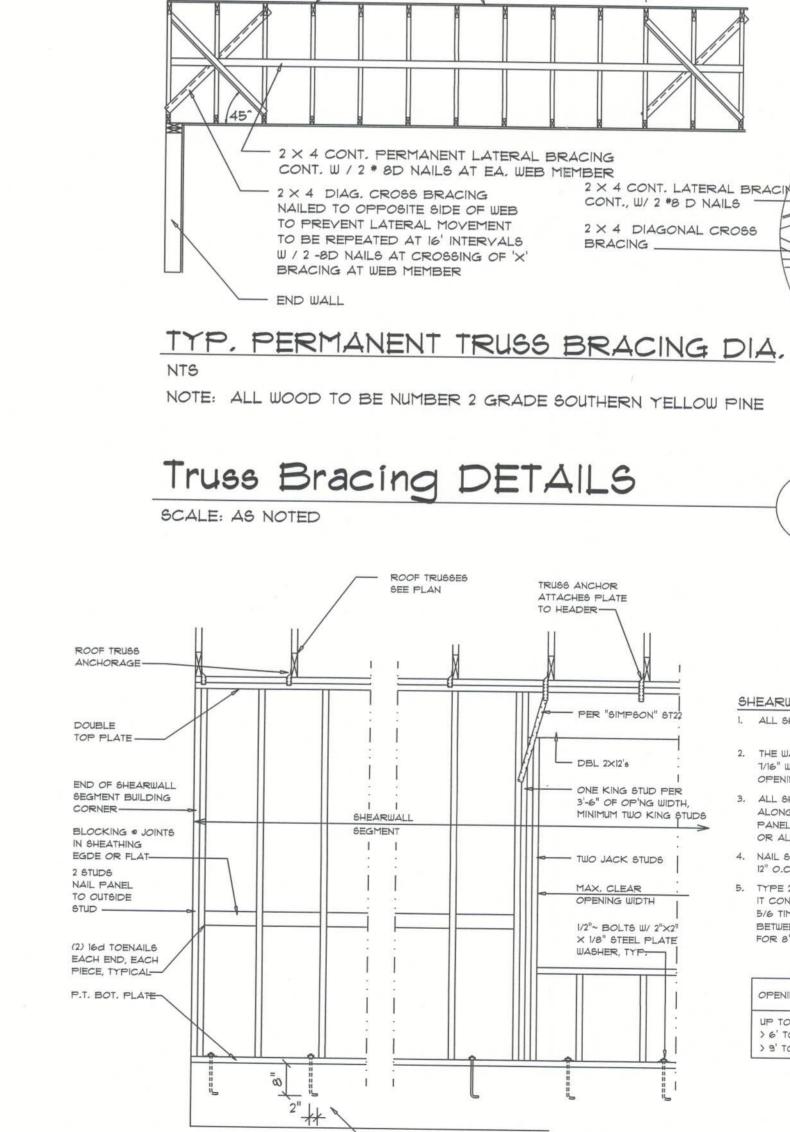




ROOF SHEATHING NAILING ZONES

(GABLE ROOF)

DBL. 2X4 TOP PLATE



GIRDER TRUSS-

DOUBLE 2X TOP PLATE

"SIMPSON" LGT GIRDER TRUSS ANCHOR(S)-

PROVIDE CONNECTORS AS PER

"SIMPSON" HTT5 HOLDDOWN

W/ ALL BOLTS REQ'D

P.T. BOTTOM PLATE

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

A SOLID MEMBER OF EQUAL OR GREATER SIZE THAN MULTIPLE MEMBERS MAY

END (TOP OR BOTTOM)

2 X 4 CONT. LATERAL BRACING

CONT., W/ 2 *8 D NAILS -

2 X 4 DIAGONAL CROSS

- 10d NAILS, TYPICAL, 2" FROM ENDS, FROM OPPOSITE SIDES, 9" ON CENTER

MAXIMUM, STAGGERED

2 ROWS

r 2"×2"× 1/4 '

WASHER

Girder Truss Column DET.

16'-0" MAX.

- 2 X 4 CONT. PERMANENT LATERAL BRACING

2 X 4 DIAG. CROSS BRACING

BRACING AT WEB MEMBER

- END WALL

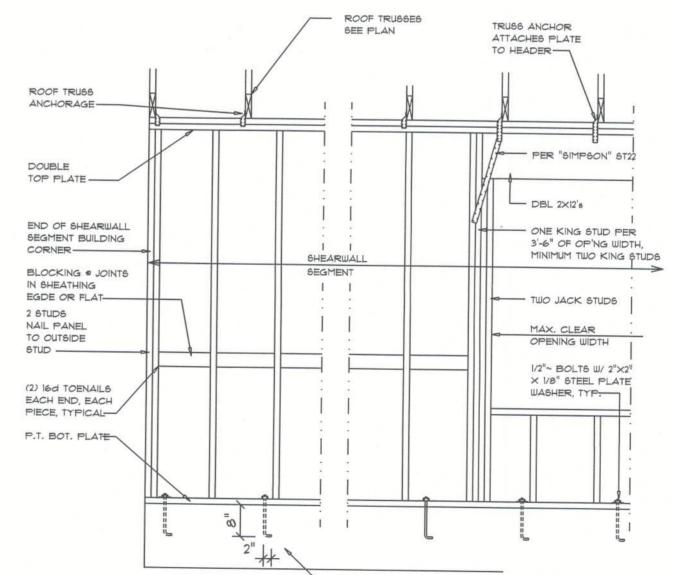
NAILED TO OPPOSITE SIDE OF WEB TO PREVENT LATERAL MOVEMENT

TO BE REPEATED AT 16' INTERVALS W / 2 -8D NAILS AT CROSSING OF 'X'

CONT. W / 2 * 8D NAILS AT EA, WEB MEMBER

SHEATHING TRUSSES

STEEL PLATE





2. THE WALL SHALL BE ENTIRELY SHEATHED WITH 1/16" WINDSTORM BD INCLUDING AREAS ABOVE AND BELOW

- SHEATHING

TRUSSES

- 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
- 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").

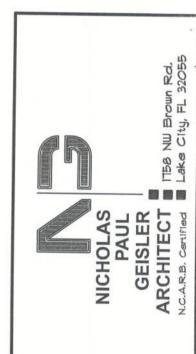
OPENING WIDTH	SILL PLATES	16d TOE NAILS EACH END
UP TO 6'-0" > 6' TO 9'-0" > 9' TO 12'-0"	(1) 2x4 OR (1) 2x6	1
	(3) 2x4 OR (1) 2x6	2
	(5) 2x4 OR (2) 2x6	3

TYPICAL WINDOW HEADER

Wall Framing/Header DETAILS

Shear Wall DETAILS SCALE: NONE

RE SHAW



SHEET NUMBER S.4 OF 4 SHEETS

