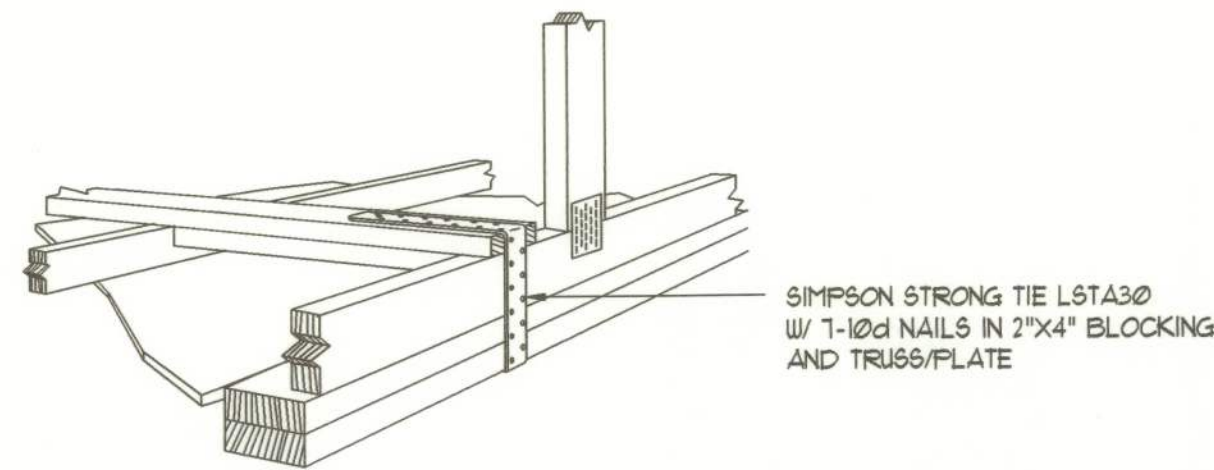
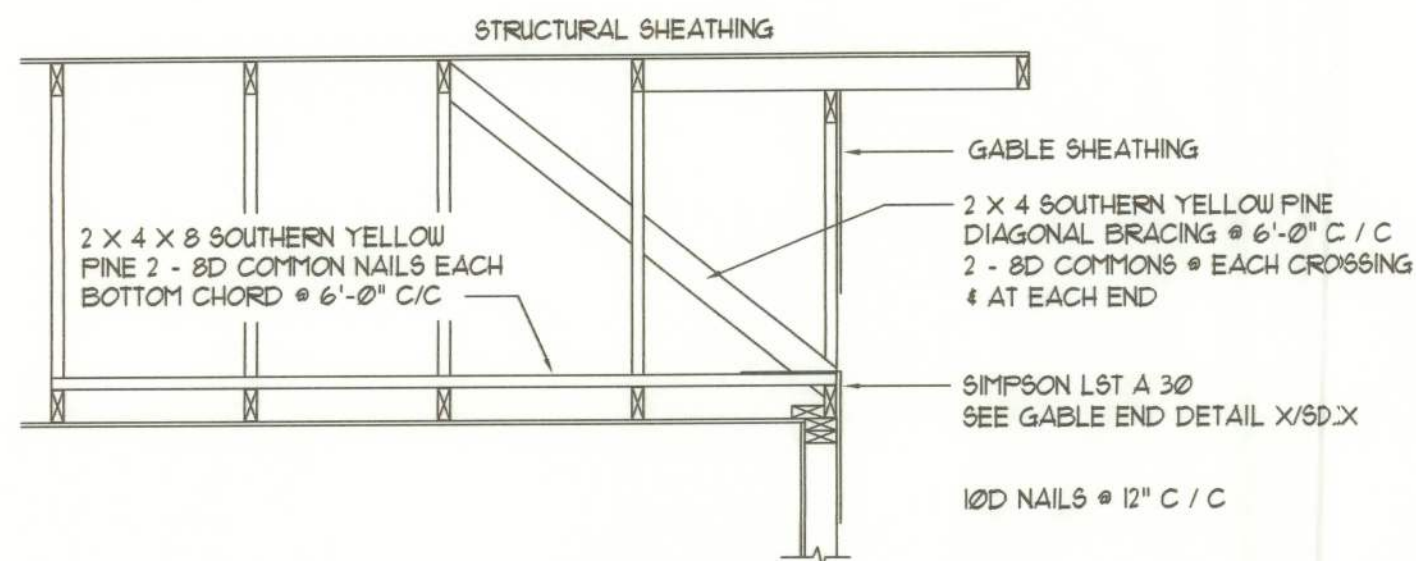




GABLE END GYPSUM DIAPHRAGM
HOLDOWN CONNECTOR

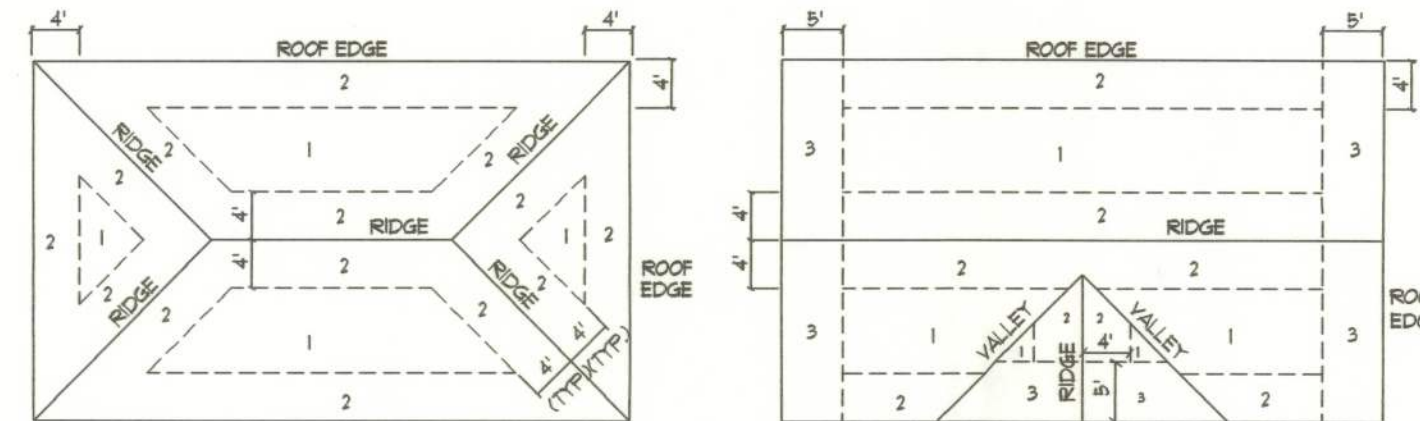
SCALE: NONE



END WALL BRACING FOR
CEILING DIAPHRAGM

NTS (ALTERNATIVE TO BALLOON FRAMING)
NOTE: ALL WOOD TO BE NUMBER 2 GRADE SOUTHERN YELLOW PINE

ROOF SHEATHING FASTENINGS			
NAILING ZONE	SHEATHING TYPE	FASTENER	SPACING
1	1/4" O.S.B. OR 15/32 CDX	8d COMMON OR 8d HOT DIPPED GALVANIZED BOX NAILS	6 in. o.c. EDGE 12 in. o.c. FIELD
2			6 in. o.c. EDGE 6 in. o.c. FIELD
3			4 in. o.c. # GABLE ENDWALL OR GABLE TRUSS 6 in. o.c. EDGE 6 in. o.c. FIELD

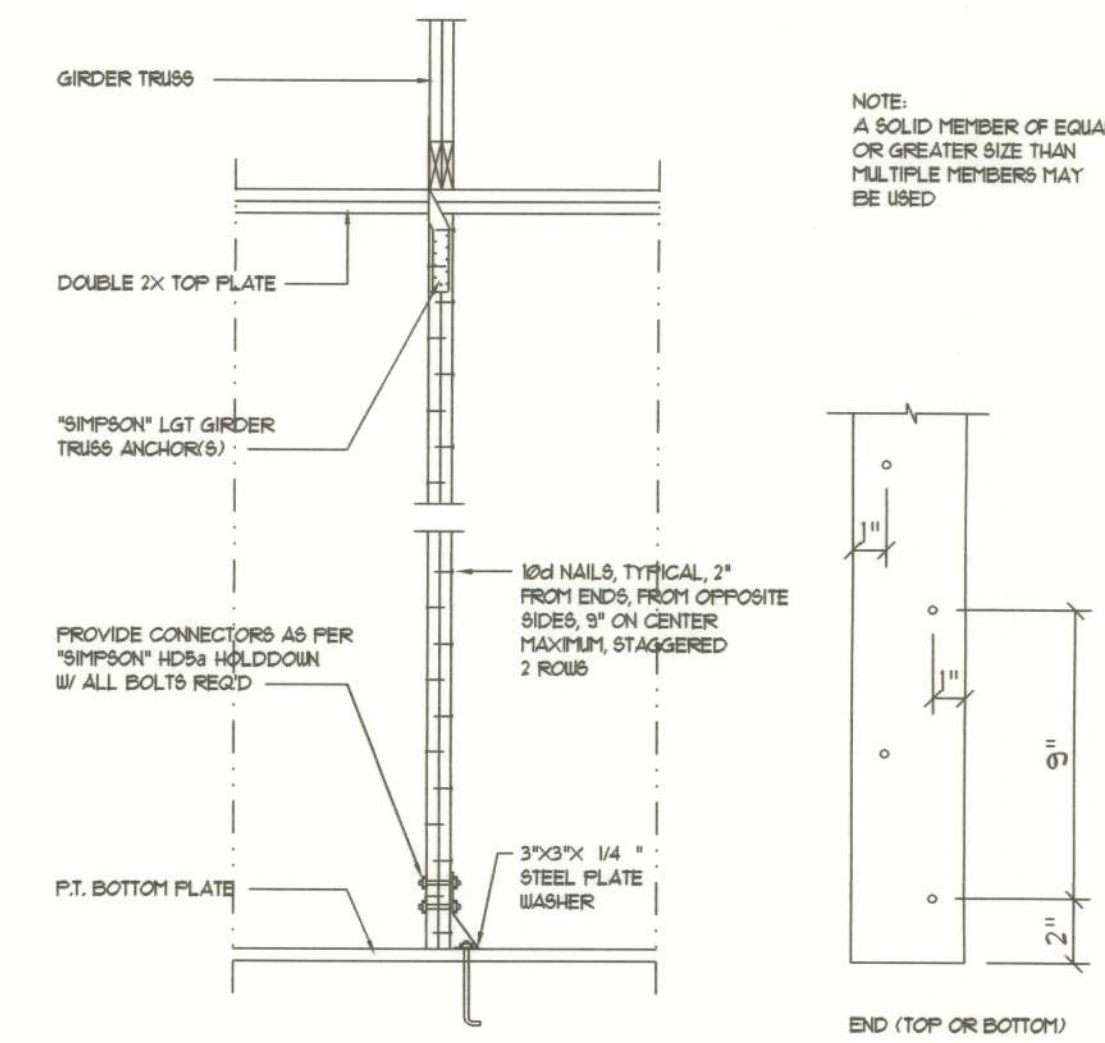


ROOF SHEATHING NAILING ZONES (HIP ROOF) ROOF SHEATHING NAILING ZONES (GABLE ROOF)

Roof Nail Pattern DET.

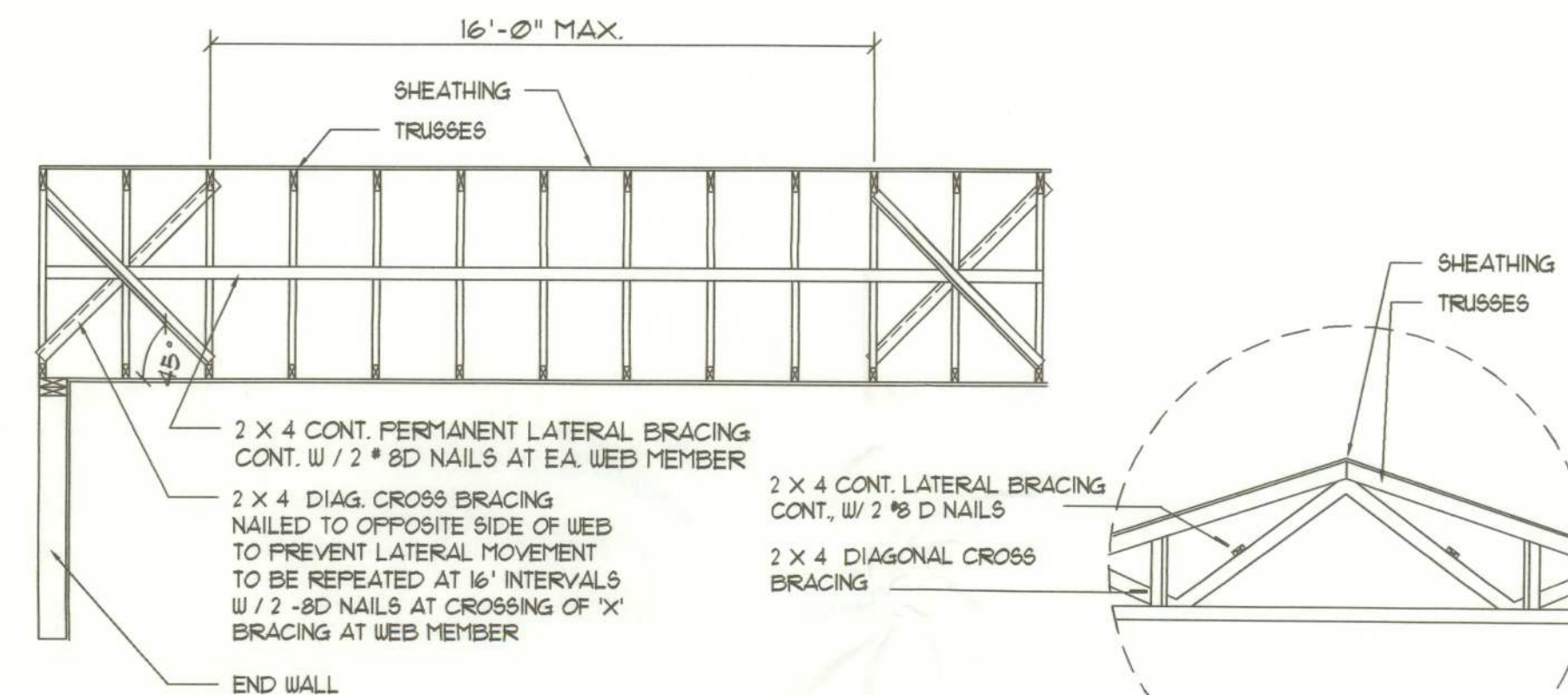
SCALE: NONE

HEADERS SUPPORTING:		HEADER SPANS FOR EXTERIOR BEARING WALLS			
		BUILDING WIDTH (FT)			
ROOF, CEILING	HEADER SIZE	20'	28'	36'	
	2-2x4	3'-6"	3'-2"	2'-10"	1
	2-2x6	5'-5"	4'-8"	4'-2"	1
	2-2x8	6'-10"	5'-11"	5'-4"	1
	2-2x10	8'-5"	7'-3"	6'-6"	2
	2-2x12	9'-9"	8'-5"	7'-6"	2
	3-2x8	8'-4"	7'-5"	6'-8"	1
	3-2x10	10'-6"	9'-1"	8'-2"	1
	3-2x12	12'-2"	10'-7"	9'-5"	2
	4-2x8	9'-2"	8'-4"	7'-2"	1
	4-2x10	11'-8"	10'-6"	9'-5"	1
	4-2x12	14'-1"	12'-2"	10'-11"	1



Girder Truss Column DET.

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

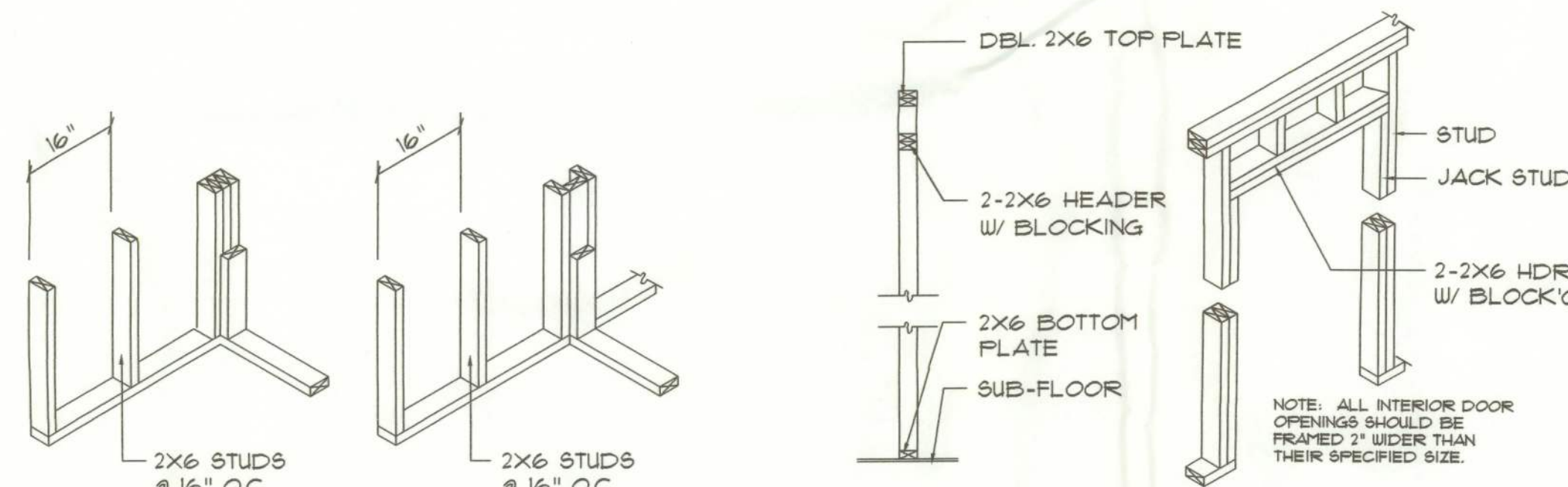


TYP. PERMANENT TRUSS BRACING DIA.

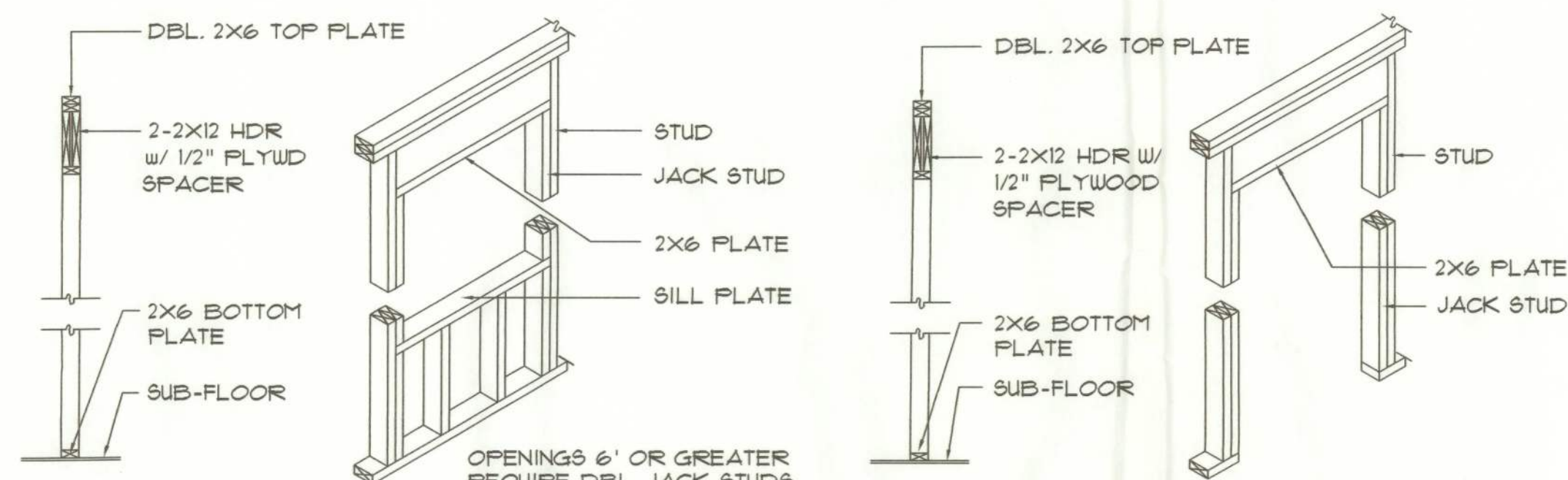
NTS
NOTE: ALL WOOD TO BE NUMBER 2 GRADE SOUTHERN YELLOW PINE

Truss Bracing DETAILS

SCALE: AS NOTED



WALL CORNER WALL INTERSECTION NON-BEARING WALL HEADER



TYPICAL WINDOW HEADER BEARING WALL HEADER

Wall Framing/Header DETAILS

SCALE: NONE

NOTE: 2X6 STUDS SHOWN, 2X4 STUDS SIMILAR

REVISIONS

SOFTPLAN
ARCHITECTURAL DESIGN SOFTWARE

WILL C. FOSTER

ALTERNATE CONVENTIONAL ROOF FRAMING OF RESIDENCE FOR:
ED & JUDY FOSTER
PROJECT ADDRESS: 410 SE MYRTLE DORCH TERRACE LAKE CITY, FLORIDA 33075

1.0 OCT. 2005
AR0007005

**NICHOLAS
GEISLER
ARCHITECT**
N.C.A.R.B. Certified
1758 NW Brown Rd.
LAKE CITY, FL 33055
386-758-6021

JOINT VENTURED WITH

© **WILLIAM MYERS
DESIGN**
P.O. BOX 1818
LAKE CITY, FL 33055
(386) 758-8406
will@willmyers.net



JOB NUMBER
2K547
DATE:
26 SEP 2005

SHEET NUMBER
SD.4
OF 4 SHEETS