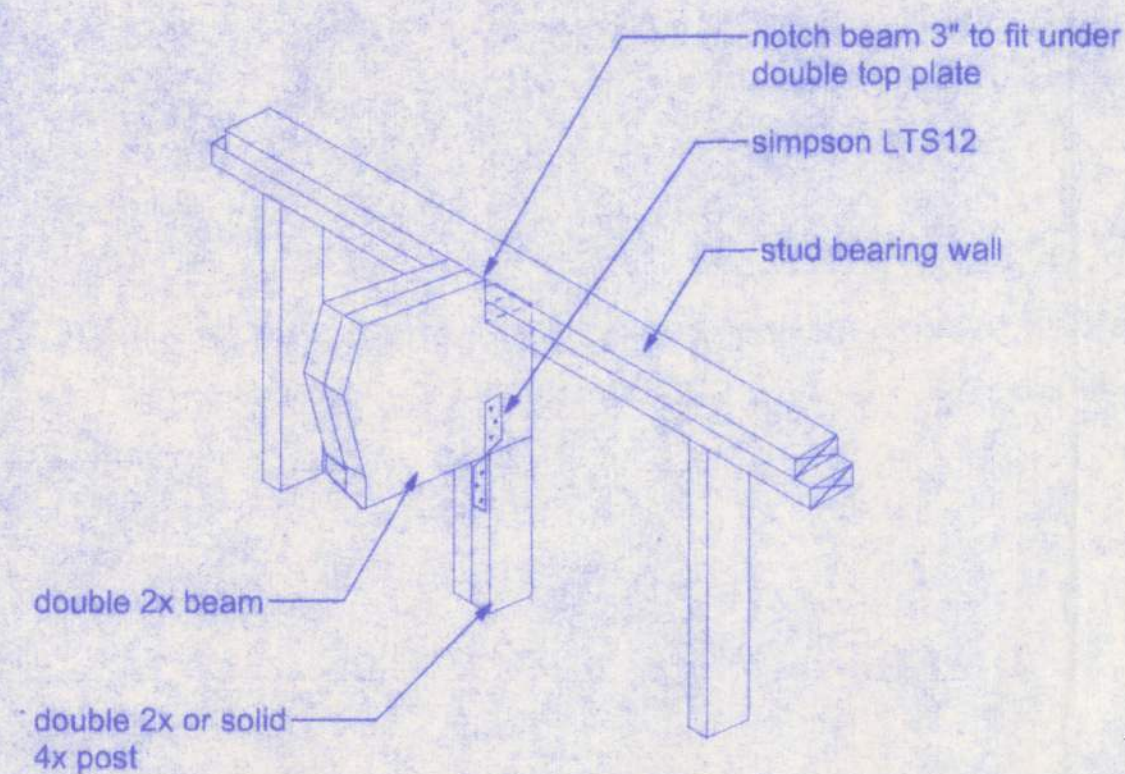
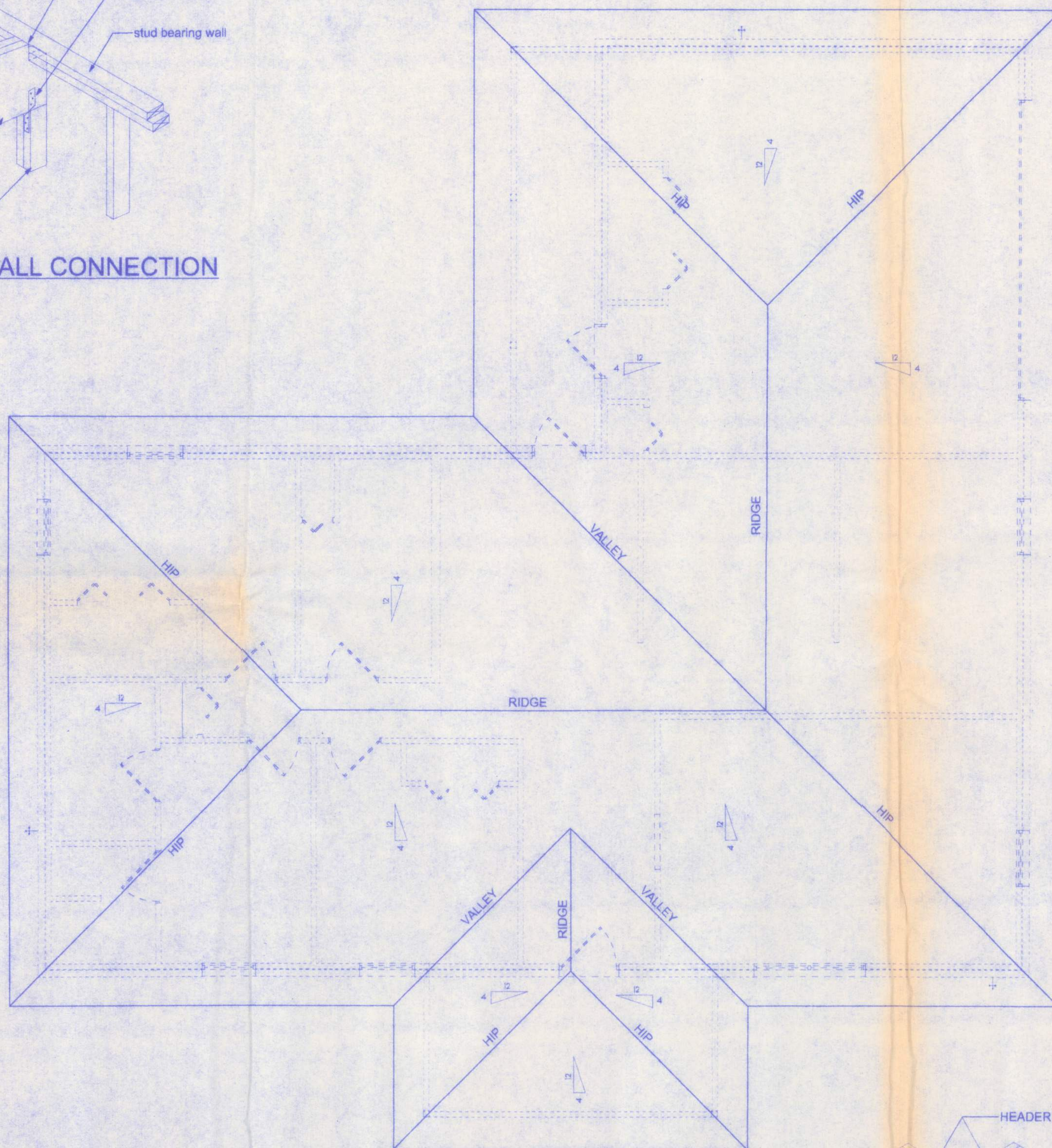


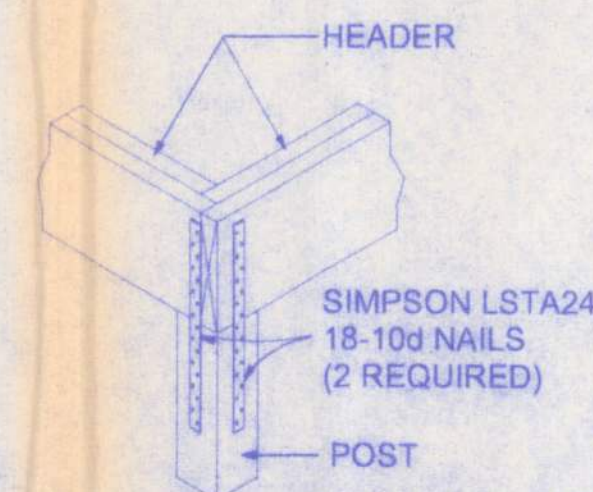


BEAM/WALL CONNECTION
NTS



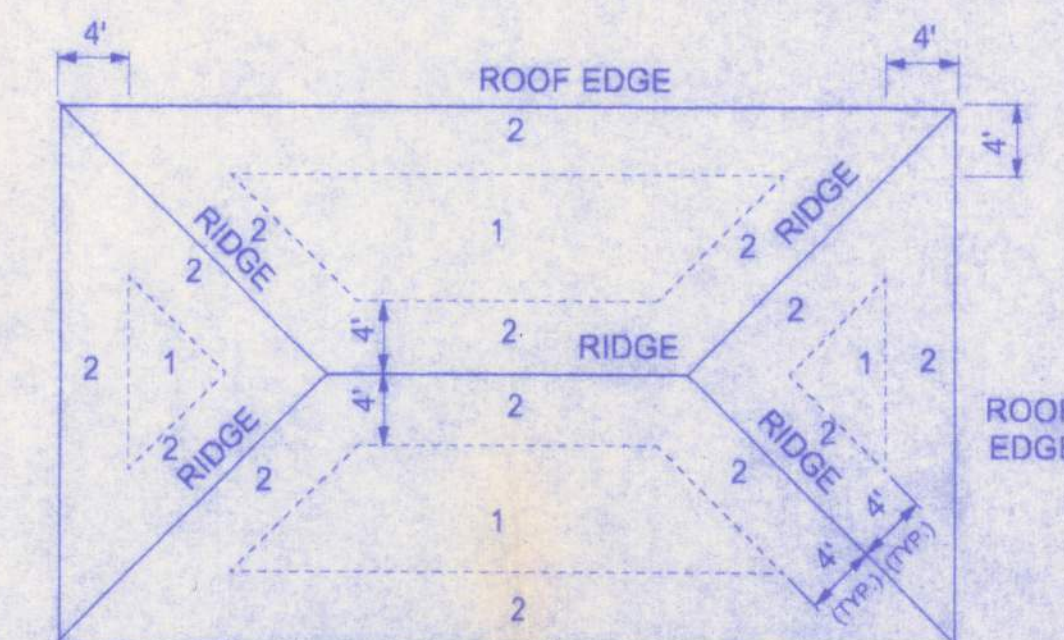
ROOF PLAN
SCALE: 1/4" = 1'-0"

CONNECTOR SCHEDULE FOR TRUSS ANCHORAGE				
CONNECTOR	TRUSS	TOP PLATE	UPLIFT PROVIDED	MANUFACTURER
H2.5	5-8d NAILS	5-8d NAILS	365 LBS	SIMPSON
H10	8-8d NAILS	8-8d NAILS	850 LBS	SIMPSON
MTS12	7-10d NAILS	7-10d NAILS	1,000 LBS	SIMPSON
H16	2-10d NAILS	10-10d NAILS	1,300 LBS	SIMPSON
(2)HTS20	10-10d NAILS	10-10d NAILS	2 x 1,450 = 2,900 LBS	SIMPSON



CORNER POST/HEADER DETAIL
NTS

ROOF SHEATHING FASTENINGS			
NAILING ZONE	SHEATHING TYPE	FASTENER	SPACING
1	7/16" 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

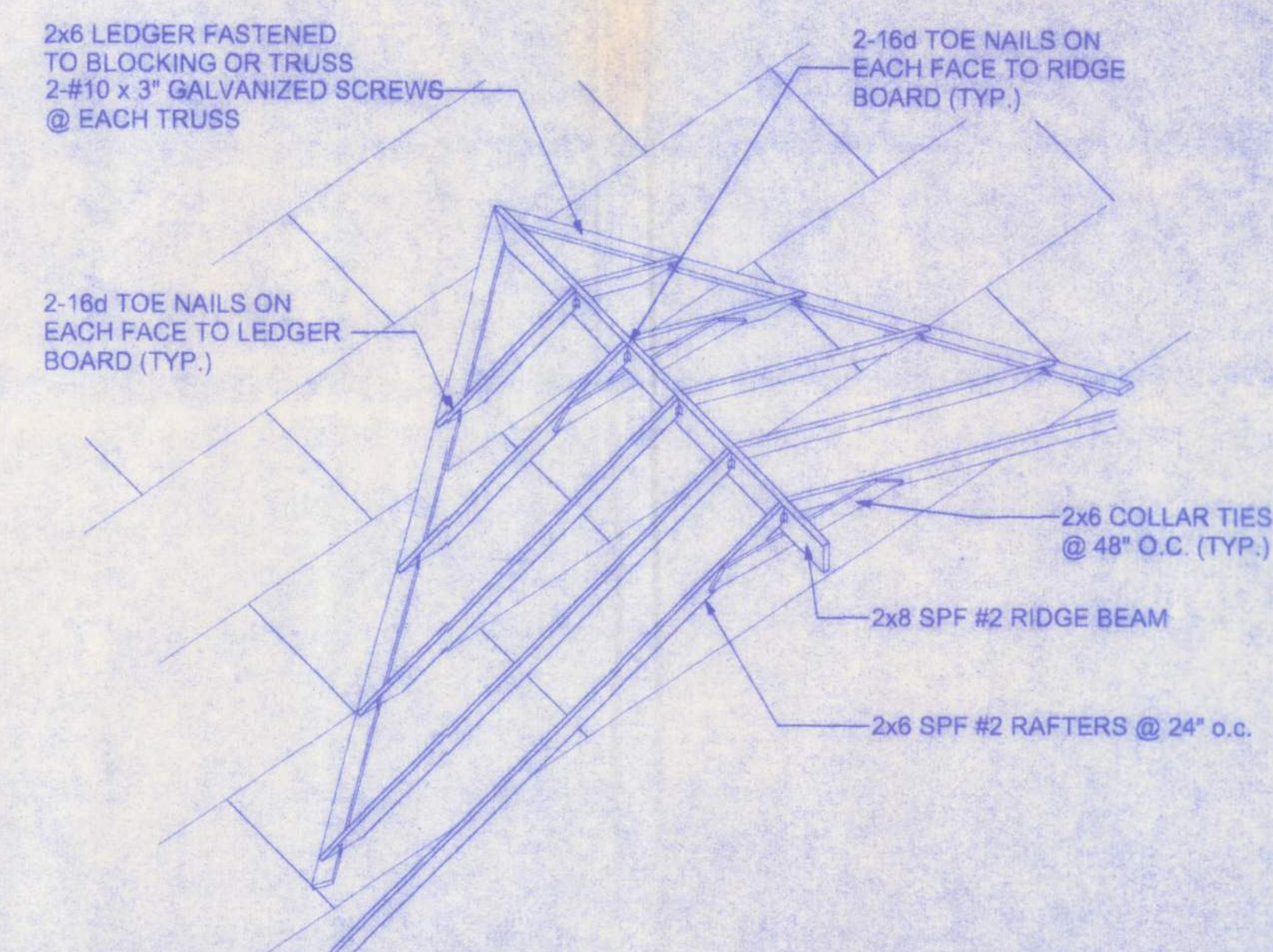


ROOF SHEATHING NAILING ZONES
(HIP ROOF)

HEADER SPANS FOR EXTERIOR BEARING WALLS

Headers Supporting	Size	Building Width (ft)					
		20'		28'		36'	
Roof, Ceiling	2-2x4	3'-8"	1	3'-2"	1	2'-10"	1
	2-2x6	5'-5"	1	4'-8"	1	4'-2"	1
	2-2x8	6'-10"	1	5'-11"	2	5'-4"	1
	2-2x10	8'-5"	2	7'-3"	2	6'-6"	2
	2-2x12	9'-9"	2	8'-5"	2	7'-8"	2
	3-2x8	8'-4"	1	7'-5"	1	6'-8"	1
	3-2x10	10'-6"	1	9'-1"	2	8'-2"	1
	3-2x12	12'-2"	2	10'-7"	2	9'-5"	2
	4-2x8	9'-2"	1	8'-4"	1	9'-2"	1
	4-2x10	11'-8"	1	10'-8"	1	9'-5"	1
	4-2x12	14'-1"	1	12'-2"	2	10'-11"	1

2x6 LEDGER FASTENED
TO BLOCKING OR TRUSS
2-#10 x 3" GALVANIZED SCREWS
@ EACH TRUSS



ROOF INTERSECTION CONNECTION DETAIL
NTS

Will H. Lee
11/9/01

CLARENCE ROSSIN RESIDENCE

161 N.W. MADISON STREET
SUITE #102
LAKE CITY, FL 32055
(386)758-4209

CERTIFICATE OF AUTHORIZATION # 00080701



Freeman
Design Group Inc.

DATE
11/09/04

DRAWN BY
J.T.D.

REVISIONS

SHEET
A-5

OF
8

PROJECT NO.