

01 ROOF FRAMING PLAN

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

FRAMING NOTES:

- RAFTERS SHALL BE 2x6 SYP. #2 @ 2'-0" O.C., TYP. (12FT MAX SPAN)
- ALL HIP, VALLEY, AND RIDGE MEMBERS SHALL BE 2x8 SYP. #2 UNLESS NOTED OTHERWISE & SUPPORTED @ ± 10'-0" O.C. UNLESS NOTED OTHERWISE.
- VERIFY ROOF PITCH ON SITE. PURLINS SHALL MATCH THE SIZE OF THE RAFTERS SUPPORTED AND SHALL BE SUPPORTED @ 4'-0" O.C. MAX.
- SEE "HEADER SCHEDULE" FOR HEADER SIZES AT OPENINGS.

ROOF BRACING LEGEND		
HEIGHT	REQUIREMENTS	SECTION
1-7 FT.	2x4 "T" BRACING	2x4
8-15 FT.	2x4/2x6 "T" BRACING	2x6 & 2x4
16-20 FT.	2x8/2x6 "T" BRACING	2x8 & 2x4

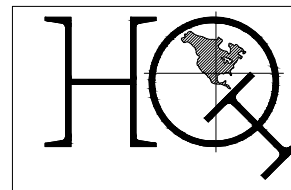
ROOF PLAN LEGEND	
---	KNEE WALL
●	PURLIN SUPPORT
●	SUPPORT
==	WALL BEAM BELOW

02 BRACING PLAN

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

PLAN NOTES:

- SEE ARCHITECTURAL DRAWINGS FOR ALL PLATE HEIGHTS.
- SEE SCHEDULE FOR ALL BEAMS AND HEADERS.
-  DENOTES LOAD BEARING WALLS (2X4 STUDS AT 16" O.C., TYP. U.N.O.)
-  3/16" OSB SHEATHING ON ONE WALL FACE ONLY (WHERE SHOWN AT WINDOW AND DOOR OPENINGS, CONTINUE OSB ABOVE & BELOW WINDOWS AND DOORS) NAIL SPACING SHALL NOT EXCEED 6" O.C. AT EDGES AND 12" O.C. AT INTERMEDIATE SUPPORTS



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**FOUNDATION REPAIR
& HOUSE ADDITION**
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SAN ANTONIO, TEXAS 78212

DRAWN BY: YD

CHECKED BY: HQ

DATE

07/23/2026

PROJECT NUMBER

26144

DRAWING TITLE

**ROOF
FRAMING
& BRACING
PLAN**

SHEET NUMBER:

S2.1