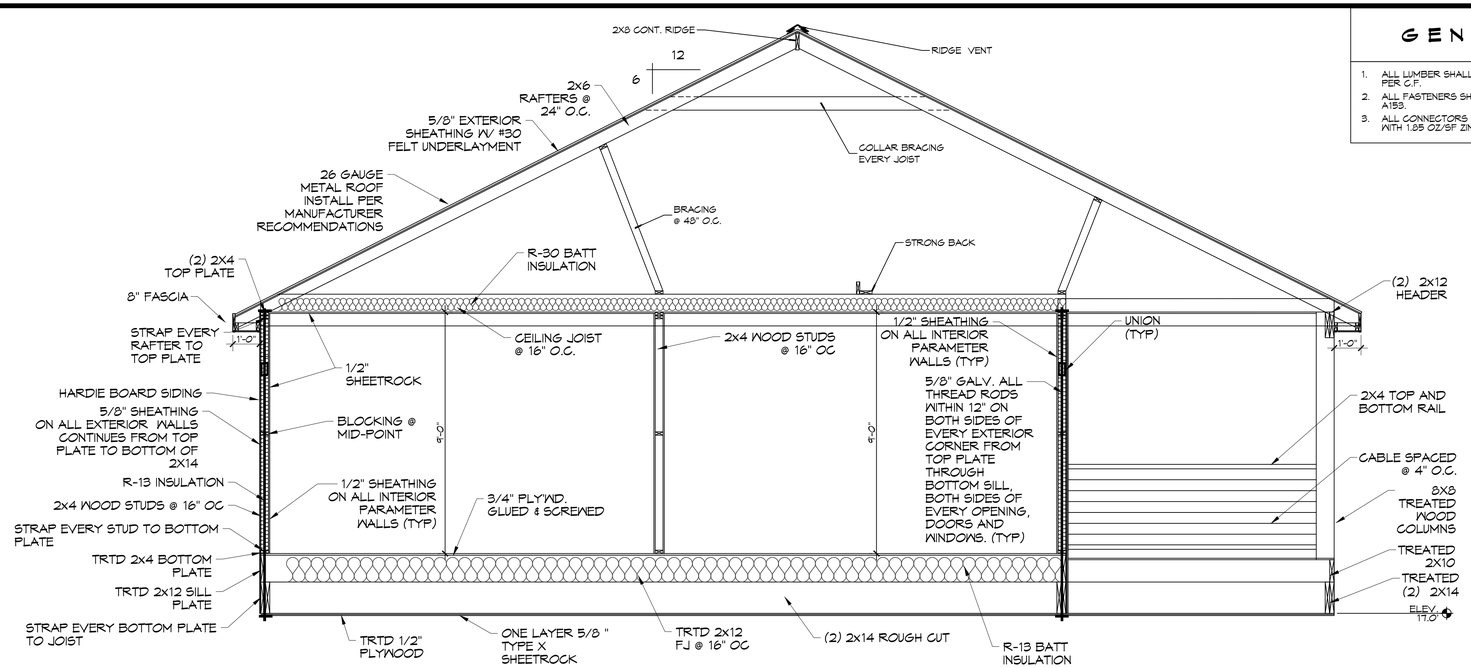


8 HOUSE SECTION

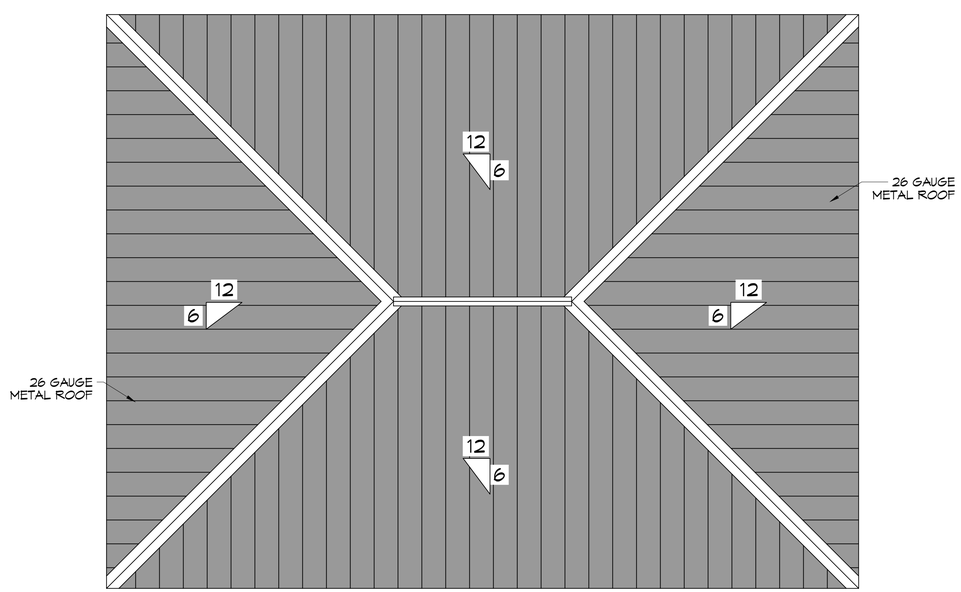
SCALE: 3/8"= 1'-0"

GENERAL NOTES

1. ALL LUMBER SHALL BE PRESSURE TREATED WITH A RETENTION OF .4 PER C.F.
2. ALL FASTENERS SHALL BE HOT DIPPED GALVANIZED (HDG) PER ASTM A153.
3. ALL CONNECTORS SHALL BE HDG PER ASTM A653, CLASS G185 SHEET WITH 1.85 OZ/SF ZINC COATING.

ROOF TIE-DOWNS

1. SEC. 18-10. - ROOF TIE-DOWN STRAPS.
2. FOR ALL NEW CONSTRUCTION, ROOF TIE-DOWN STRAPS WILL BE REQUIRED TO AID IN THE STRUCTURAL INTEGRITY OF A STRUCTURE TO WITHSTAND A 150 MPH WIND EVENT.
3. ONLY GALVANIZED STEEL STRAPPING SHALL BE UTILIZED. STRAPPING SHALL HAVE A MINIMUM SECTION OF ONE AND ONE-FOURTH INCH BY ONE-EIGHTH INCH AND HAVE A MINIMUM BREAKING STRENGTH OF 4,750 POUNDS. NO SPLICES WILL BE ALLOWED.
4. ROOF TIES SHALL BE INSTALLED AT EACH EXTERIOR PILING AND ALONG THE STRUCTURES SILL THE MAXIMUM SPACING FOR ROOF TIE-DOWN STRAPS SHALL BE TEN FEET.
5. ROOF TIE-DOWN STRAPS SHALL BE ATTACHED TO THE STRUCTURES SILL OR PILING RUN ALONG THE SIDE WALL OVER THE ROOF STRUCTURE FRAMING AND DECKING, AND ATTACHED TO THE SILL ON THE OPPOSING SIDE OF THE STRUCTURE.
6. COMMERCIALLY AVAILABLE ADAPTERS SHALL BE UTILIZED TO PREVENT SHARP BENDS IN THE TIES AND TO KEEP THEM FROM CUTTING INTO THE STRUCTURAL FRAMING WHEN TENSION IS APPLIED.



9 ROOF PLAN

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

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REVISIONS

#	DESCRIPTION	DATE

SEAL:

STATE OF LOUISIANA
BRIAN A. MISTICH
License No. 30187
PROFESSIONAL ENGINEER

BOAT HOUSE PLAN

ALBERT CUTITTO

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JOB No:	2024	DATE:	05-02-2024
DRAWN BY:	GKD	CHECKED BY:	BAM

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SHEET TITLE:
HOUSE SECTION AND ROOF PLAN

DRAWING NUMBER:
S106

SHEET No: 8 of 13

FILE NAME: J:\- RESIDENTIAL\Cutitto 2170 1 Chef Hwy\Current Drawings\S106 - Framing Section Roof.dwg PLOT DATE & TIME: Thursday, May 2, 2024 8:18:12 AM