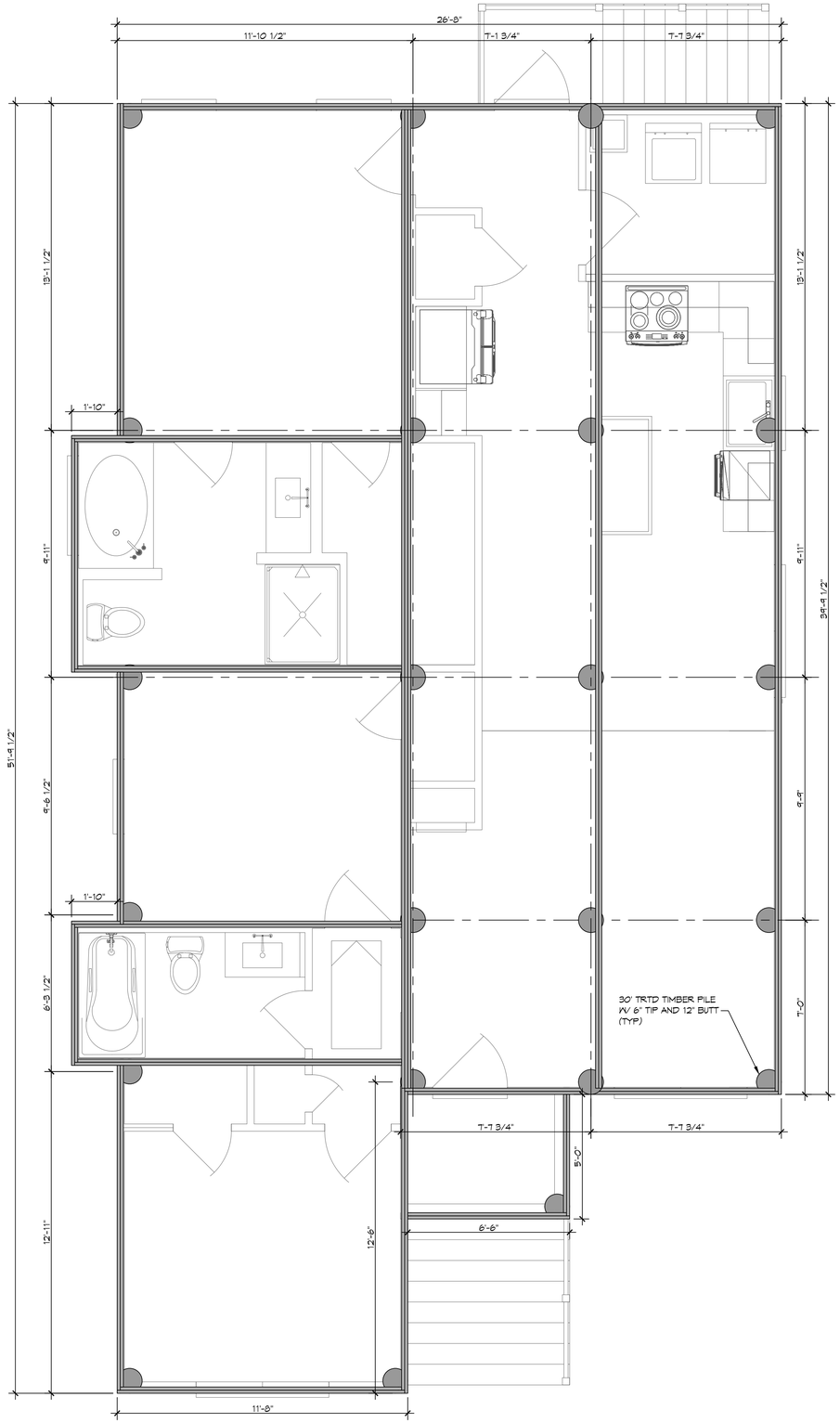
FILE NAME: J:\-- Foundations w. Structural Only\Logan Madalyn Bueno Pilings.pln\Current Drawings\S101 -- Piling Plan.dwg PLOT DATE & TIME: Wednesday, April 1, 2026 8:38:48 AM



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

PILING COUNT

23 PILING COUNT

PILING NOTES

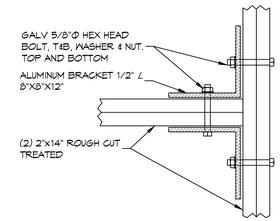
1. CLASS B PILES ARE TO BE 30 FT. IN LENGTH WITH A 6 INCH TIP AND 12" BUTT. DRIVEN TO REFUSAL.
2. ALL PILES SHALL BE PRESSURE-TREATED ROUND TIMBER PILES CONFORMING TO ASTM D25.
2. DESIGN LOAD = 5 TONS PER PILE.
3. NO FIELD SUPERVISION OR INSPECTION PROVIDED UNDER THIS SEAL UNLESS OTHERWISE NOTED.
4. PILE LAYOUT MAY BE MODIFIED DUE TO ACTUAL DRIVING CONDITIONS. ENGINEER TO BE NOTIFIED ON ANY MODIFICATION.
6. A PILE BLOW COUNT LOG OF ALL PILES IS TO BE SUBMITTED TO THE ENGINEER OF RECORD. FAILURE TO SUBMIT SAID LOG WILL RELEASE THE ENGINEER OF ALL RESPONSIBILITY.
7. CONTRACTOR IS RESPONSIBLE FOR THE COMPARISON & VERIFICATION OF PILE LAYOUT DIMENSIONS WITH MOST RECENT ARCHITECTURAL DRAWINGS, ASSURING THAT PILES DO FALL WITHIN LIMITS OF THE DESIGN
8. USE DROP HAMMER OR SINGLE ACTING AIR HAMMER DELIVERING 7,500 FT-LBS OF ENERGY PER BLOW. RAM WEIGHT OF DROP HAMMER SHALL NOT EXCEED 2,500 TO 3,000 LBS AND THE DROP SHOULD NOT EXCEED 3 FT., AT MINIMUM OF 25 BLOWS PER FOOT. IF THE DROP EXCEEDS 3 FT., CONTACT ENGINEER FOR INSTRUCTIONS.
9. BRACE ALL PILINGS AS NEEDED FOR SWAYING.
10. FIELD VERIFY DIMENSIONS AGAINST THE ARCHITECTURAL DRAWINGS.
11. WRAP ALL PILINGS AT BASE LINE.

GENERAL NOTES

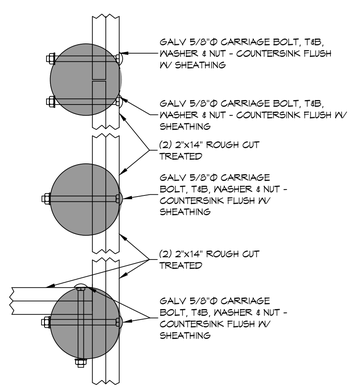
1. ALL LUMBER SHALL BE PRESSURE TREATED WITH A RETENTION OF .4 PER C.F.
2. ALL FASTENERS SHALL BE HOT DIPPED GALVANIZED (HDG) PER ASTM A153.
3. ALL CONNECTORS SHALL BE HDG PER ASTM A653, CLASS G185 SHEET WITH 1.85 OZ/SF ZINC COATING.

DESIGN CRITERIA

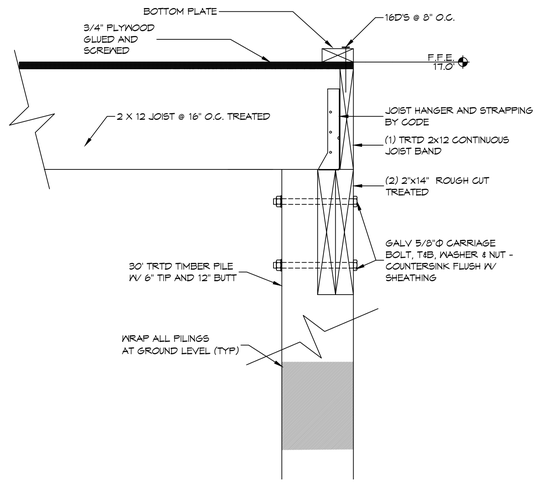
THE CONSTRUCTION FOR SAID RESIDENCE, WHERE Vult WIND SPEED IS 140 MILES PER HOUR AND Vasd WIND SPEED IS 130 MPH, WIND EXPOSURE ZONE B, IS DESIGNED IN ACCORDANCE WITH: AMERICAN FOREST AND PAPER ASSOCIATION (AF&PA) WOOD FRAME CONSTRUCTION MANUAL FOR ONE AND TWO FAMILY DWELLINGS (WFCM) 2001 EDITION AS WELL AS THE INTERNATIONAL RESIDENTIAL CODE (IRC) 2021 EDITION. STRUCTURE SHALL BE BUILT TO THE 2021 INTERNATIONAL ENERGY CONSERVATION CODE (2021 IECC) AND STATE AMENDMENTS ADOPTED JULY 1, 2023.



2 DETAIL
SCALE: 1-1/2" = 1'-0" CONNECTION BRACKET WOOD BEAMS



3 DETAIL
SCALE: 1-1/2" = 1'-0" PERIMETER BAND



4 DETAIL
SCALE: 1-1/2" = 1'-0" PERIMETER JOIST BAND

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Slidell, LA 70458

#	DESCRIPTION	DATE
	REVISIONS	

SEAL:

PILING PLAN
LOGAN & MADALYN
LUANO
LOT # 21 LAWRENCE STREET
SLIDELL, LOUISIANA 70460

DRAWN BY:	CHECKED BY:	DATE:
GCD	BAM	04-1-2026

JOB No:

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SHEET TITLE:
PILING PLAN AND DETAILS

DRAWING NUMBER:

S101

SHEET No: 1 of 1