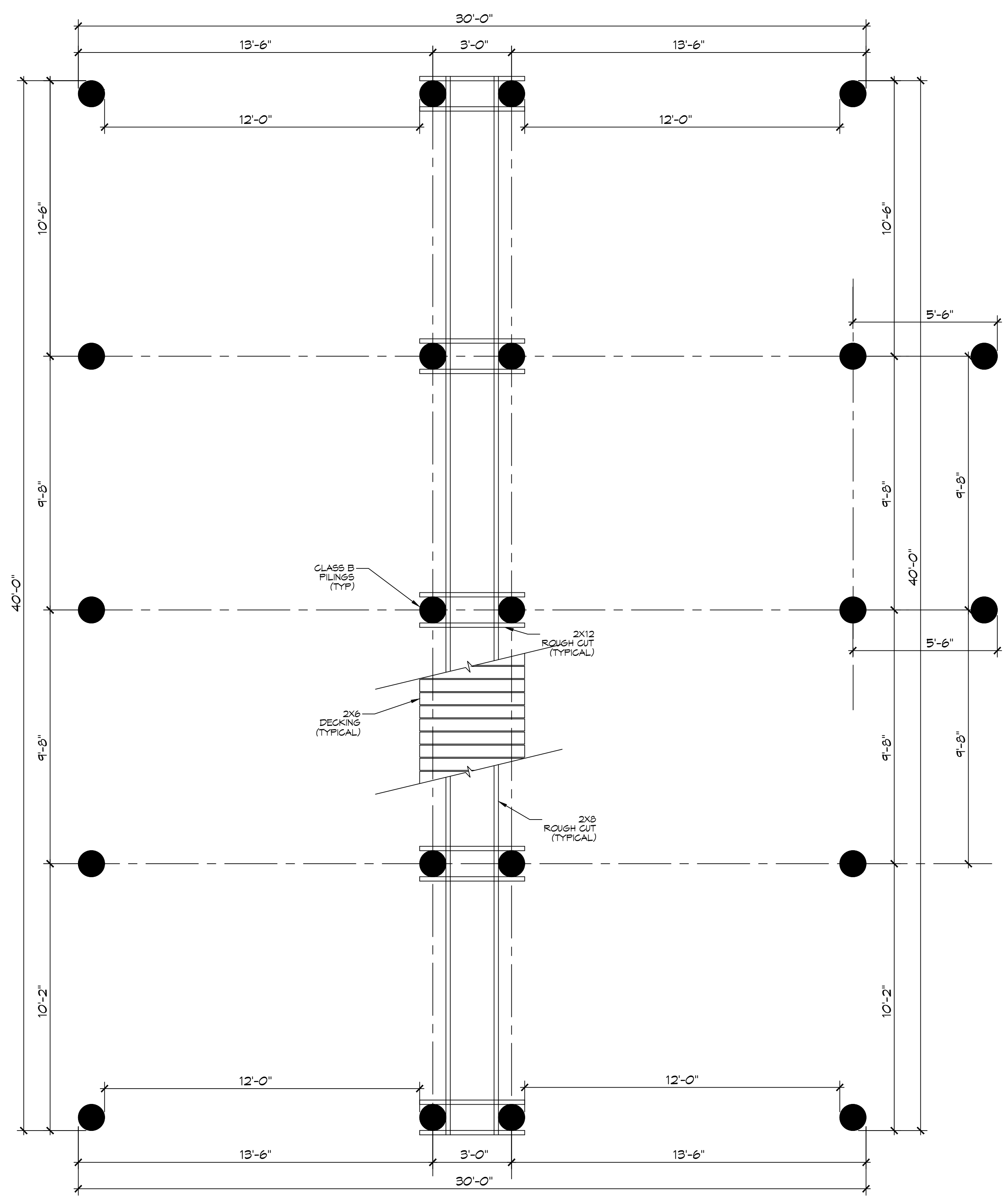


FILE NAME: J:\-PROJECTS\2024\2101-04-01\2024-04-01-01.dwg - Plot Date: 04/01/2024 10:00 AM - Plot Scale: 3/8" = 1'-0" - Plot Size: 11.00 x 17.00 - Plot Orientation: Landscape



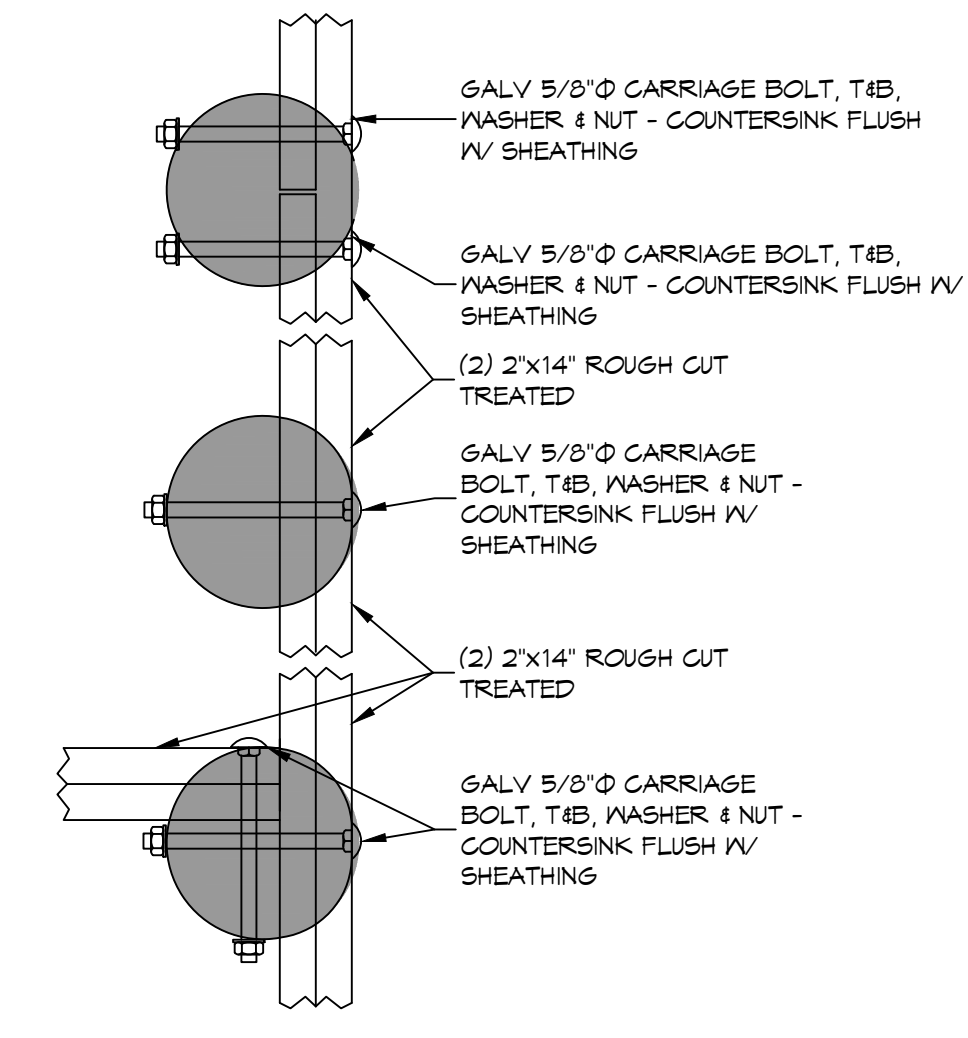
**2 PILING PLAN**  
 SCALE: 3/8" = 1'-0"

**PILING NOTES**

1. PILES ARE TO BE 45 FT. IN LENGTH WITH A 8 INCH TIP AND 12" BUTT, DRIVEN TO REFUSAL.
2. ALL PILES SHALL BE PRESSURE-TREATED ROUND TIMBER PILES CONFORMING TO ASTM D25.
3. DESIGN LOAD = 5 TONS PER PILE.
4. NO FIELD SUPERVISION OR INSPECTION PROVIDED UNDER THIS SEAL UNLESS OTHERWISE NOTED.
5. 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 1500 FT-LEBS OF ENERGY PER BLOW. RAY HEIGHT 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 PILING AS NEEDED FOR SWAYING.
10. FIELD VERIFY DIMENSIONS AGAINST THE ARCHITECTURAL DRAWINGS.
11. WRAP ALL PILING AT BASE LINE.

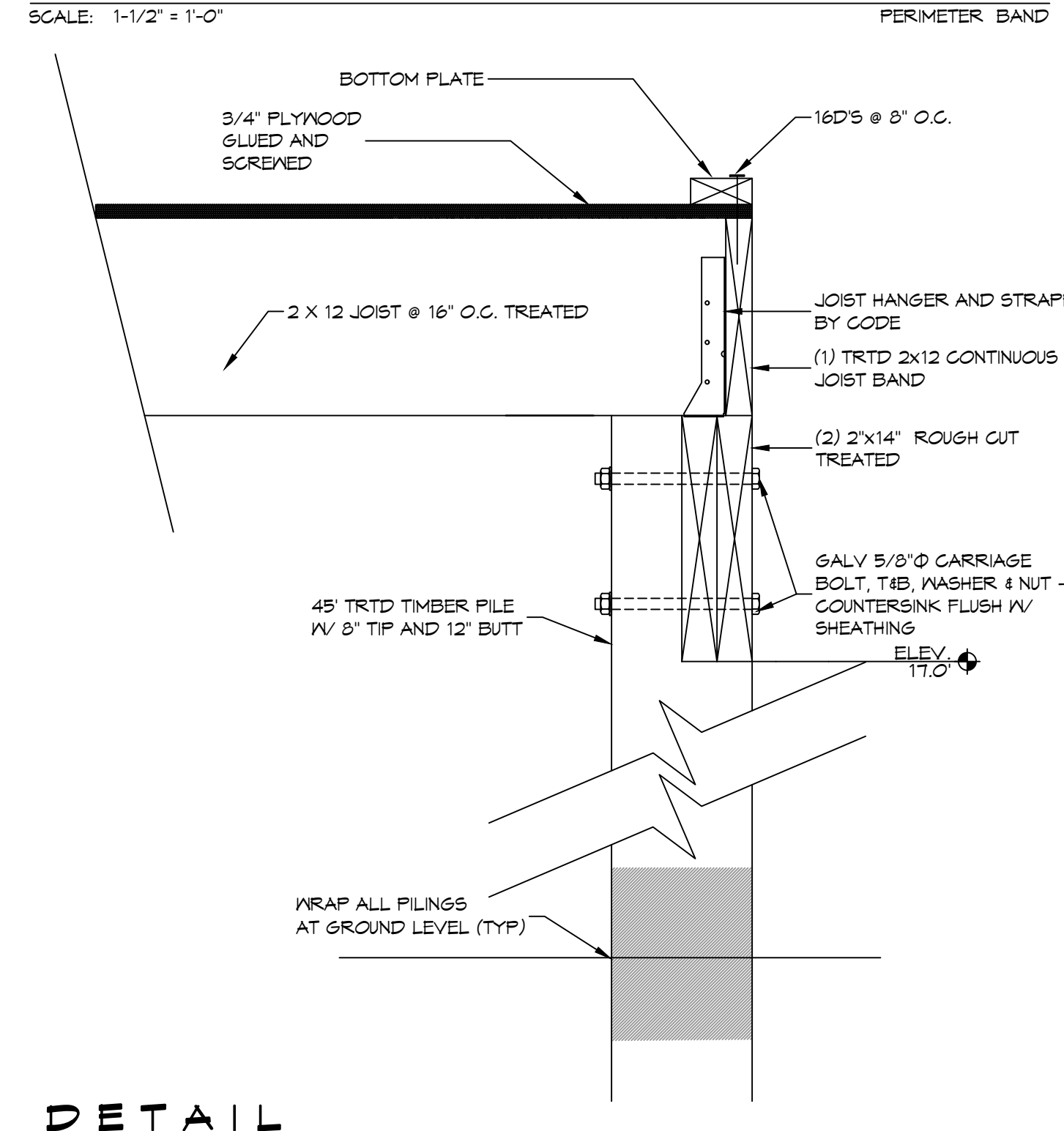
**GENERAL NOTES**

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.



**DETAIL**

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



**DETAIL**

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

**DAMMON**  
**ENGINEERING, INC.**  
 LOUISIANA & MISSISSIPPI  
 Chief Engineer: Brian Mistich, PE  
 554 Old Spanish Trail  
 Slidell, LA 70458  
 www.dammonengineering.com  
 info@dammonengineering.com  
 PH: 985-649-5832

#	DESCRIPTION	DATE



**BOAT HOUSE PLAN**  
**ALBERT CUITTO**  
 LOT 16  
 27181 CHEF MENTEUR HWY  
 NEW ORLEANS, LOUISIANA 70128  
 JOB No: 2024 DATE: 05-02-2024  
 DRAWN BY: CKD CHECKED BY: BAM

SHEET TITLE:  
 HOUSE PILING PLAN &  
 BANDING  
 PLAN

DRAWING NUMBER:  
**S101**  
 SHEET No: 3 of 13