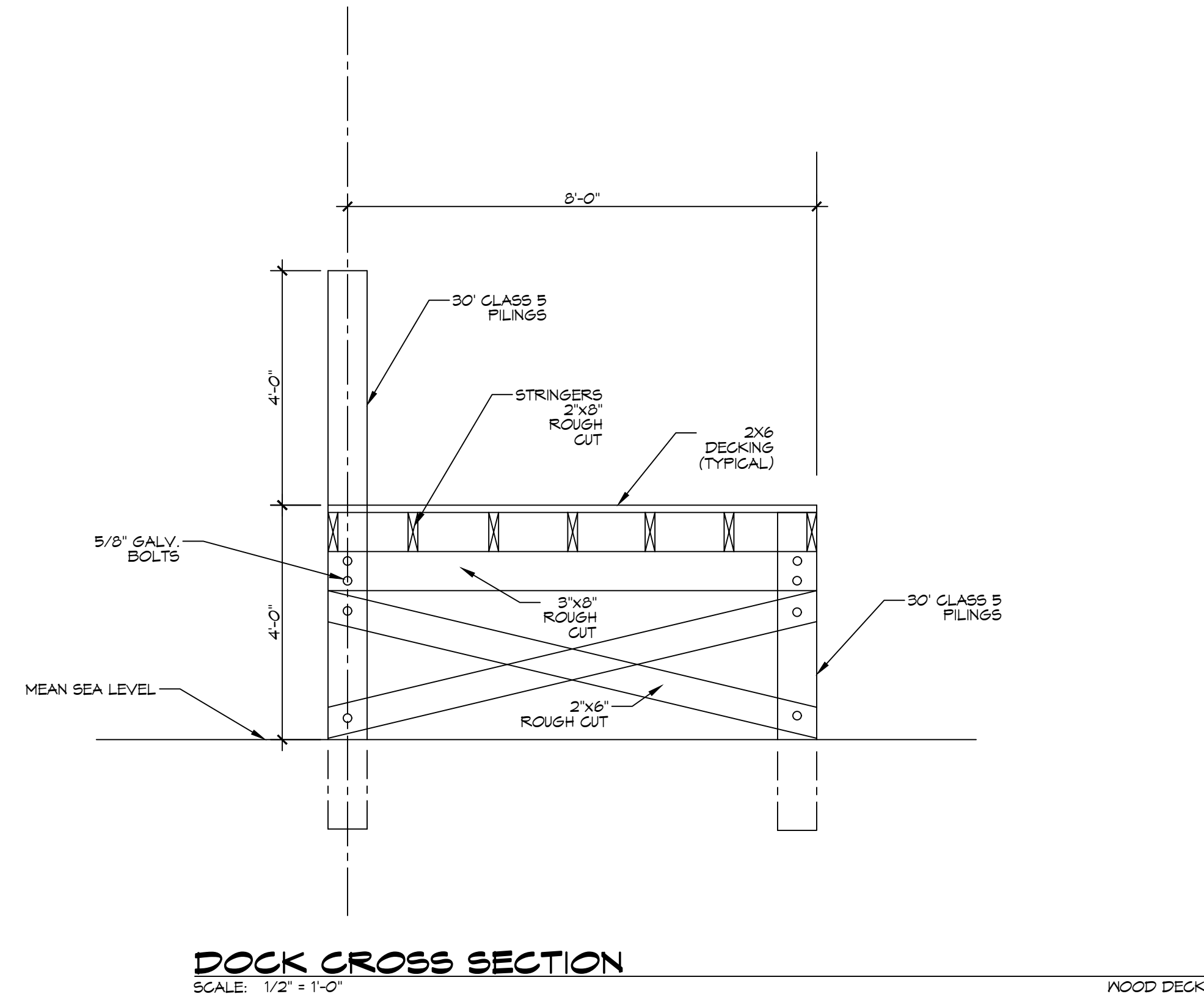


D.E. M&E, A.C. - Foundation & Structural Design, 1000 Lakeshore Blvd., Suite 100, Metairie, LA 70002, Phone: 504.885.4444, Fax: 504.885.4445, www.dammonengineering.com

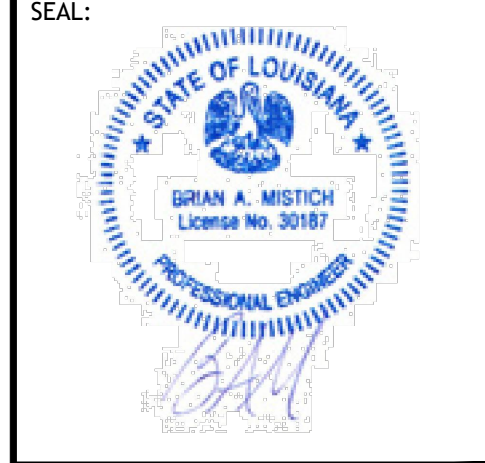


- ### PILING NOTES
1. PILES ARE TO BE PRESSURE TREATED 30 FT. IN LENGTH WITH A 6 INCH TIP AND 8" BUTT
  2. ALL PILES SHALL BE DRIVEN TO REFUSAL.
  3. CONTRACTOR SHALL DRIVE TEST PILE.
  4. NO FIELD SUPERVISION OR INSPECTION PROVIDED UNDER THIS SEAL UNLESS OTHERWISE NOTED.
  5. PILE LAYOUT MAY BE MODIFIED DUE TO ACTUAL DRIVING CONDITIONS. ENGINEER TO BE NOTIFIED ON ANY MODIFICATION.
  7. 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 AFTER 5 DAYS OF INSTALLING.
- ### 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 1.95 OZ/SF ZINC COATING.
  4. DISTANCE FROM MEAN SEA LEVEL TO RIDGE OF BOATHOUSE ROOF NOT TO EXCEED 30'-0".
- ### DESIGN CRITERIA
- THE CONSTRUCTION FOR SAID RESIDENCE, WHERE BASIC WIND SPEED IS 150 MILES PER HOUR, WIND EXPOSURE ZONE C, 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.

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#	DESCRIPTION	DATE



**NEW WOODEN DOCK**

**F & D BOYD, LLC**

LOTS 1-L, 2A, 3B, 4N & 4S  
 IRISH BAYOU SUBDIVISION  
 NEW ORLEANS, LA.

JOB No: 2024    DATE: 05-21-2024  
 DRAWN BY: CKD    CHECKED BY: EAM

SHEET TITLE:  
**WOODEN DOCK  
CROSS SECTION**

DRAWING NUMBER:  
**S101**

SHEET No: 1 of 1