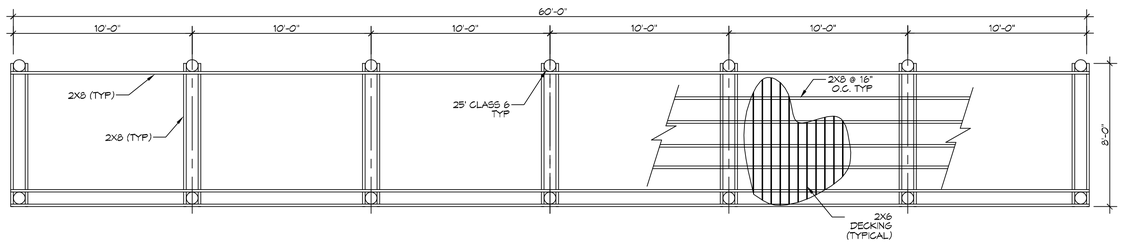
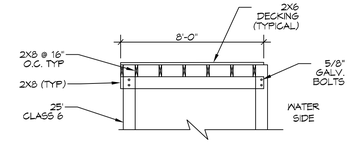



## 60' X 8' DOCK PILING PLAN

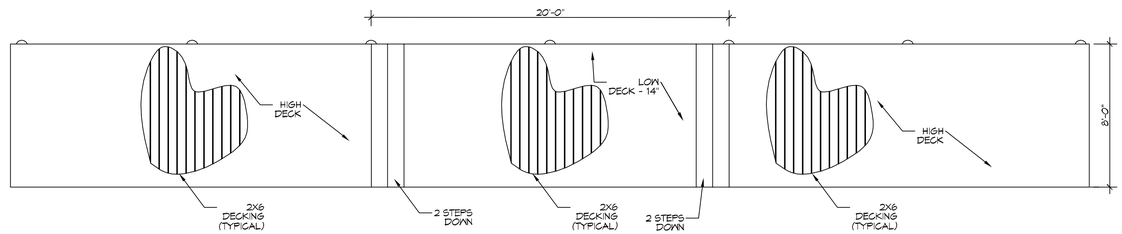
SCALE: 1/4" = 1'-0"

PLAN VIEW




## 60' X 8' SECTION

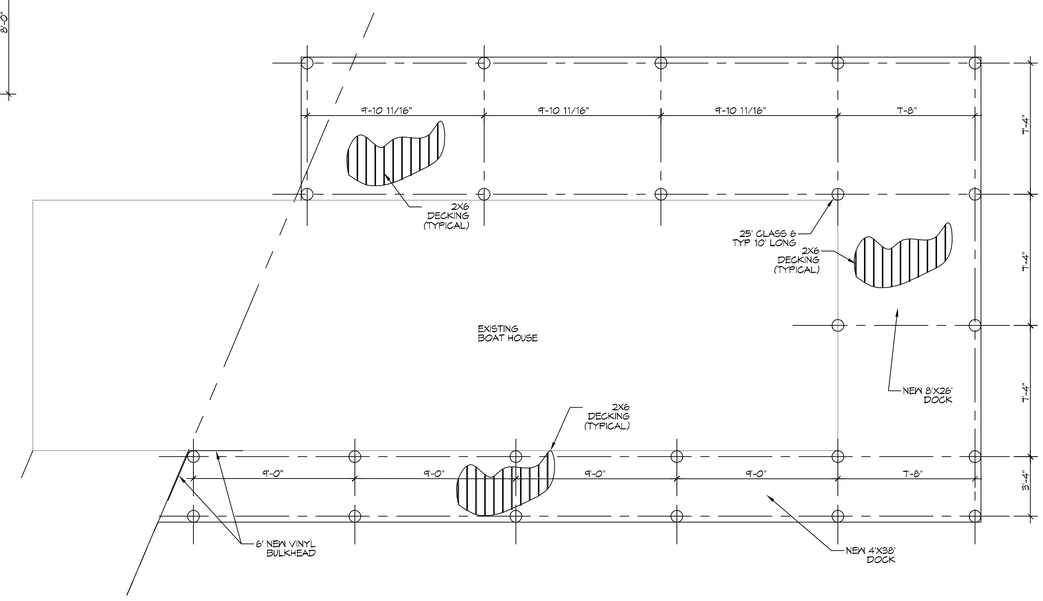
SCALE: 1/4" = 1'-0"




## 60' X 8' DOCK PLAN VIEW

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

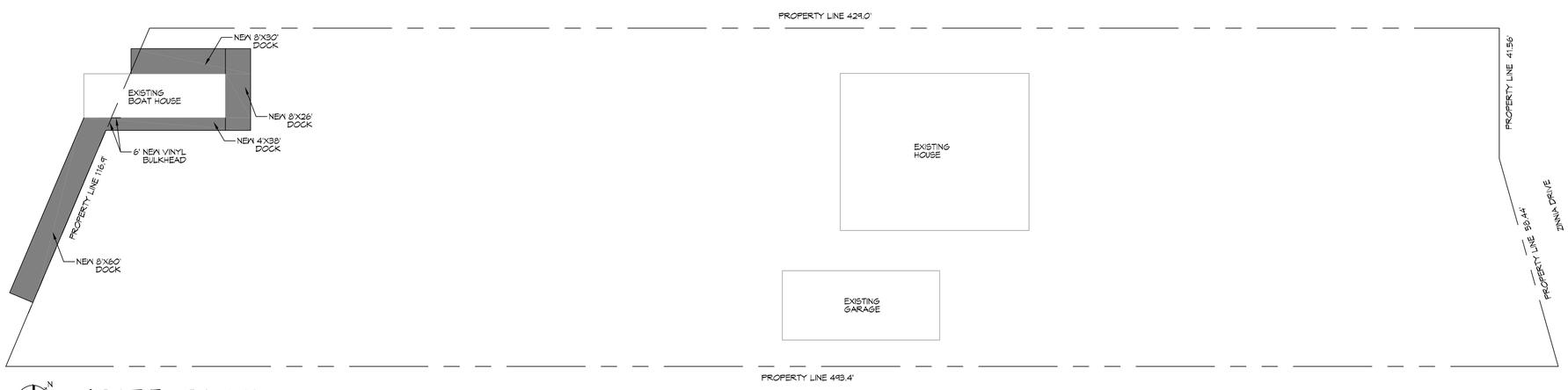
PLAN VIEW




## PILING PLAN AROUND EXISTING BOAT HOUSE

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

PLAN VIEW




## 1 SITE PLAN

SCALE: 1"=20'-0"

## PILING NOTES

1. PILES ARE TO BE CLASS 6 PRESSURE TREATED 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 1.85 OZ/SF ZINC COATING.

## WIND SPEED

THE CONSTRUCTION FOR SAID BOAT HOUSE, WIND SPEED IS 135 MPH. THIS DESIGN IS IN ACCORDANCE WITH: AMERICAN WOOD COUNCIL, WOOD FRAME CONSTRUCTION MANUAL FOR ONE AND TWO FAMILY DWELLINGS (WFCM) 2015 EDITION AS WELL AS THE INTERNATIONAL RESIDENTIAL CODE (IRC) 2015 EDITION.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| # | DESCRIPTION | REVISIONS | DATE |
|---|---|---|---|
| | | | |

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

NEW BOAT DOCK FOR:

LUIS SOTO

48 ZINNIA DRIVE
COVINGTON LA.

| JOB No: | 2020 | DATE: | 08-05-2020 |
|---|---|---|---|
| DRAWN BY: | CKD | CHECKED BY: | BAM |


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SHEET TITLE:
NEW DECK/PILING PLAN
SITE PLAN

DRAWING NUMBER:

C101

SHEET No: 1 of 1