

05-16-24  
 [Professional Engineer Seal]

**DAMMON**  
 ENGINEERING, INC.  
 LOUISIANA \* MISSISSIPPI

NOTE: NO ON-THE-GROUND EFFORT HAS BEEN MADE FOR THE PROJECT TO LOCATE AND INDICATE ALL CABLES, PIPELINES, ETC. CROSSED BY THE PROPOSED PROJECT. THEREFORE, MORRIS P. HEBERT, INC. IS NOT RESPONSIBLE FOR ANY LOCATED DURING THE COURSE OF THE PROJECT.

NOTE: THIS DRAWING WAS PREPARED FOR PERMITTING PURPOSES ONLY, AND IS NOT A PROPERTY BOUNDARY SURVEY AND AS SUCH DOES NOT COMPLY WITH THE "MINIMUM STANDARDS FOR PROPERTY BOUNDARY SURVEYS" AS ADOPTED BY THE LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD.




**Morris P. Hebert, Inc.**  
 client focused solutions

SURVEYING • ENGINEERING • ENVIRONMENTAL SERVICES • FIELD SERVICES • GIS  
 116 VENTURE BLVD P.O. BOX 3106 HOUMA, LOUISIANA 70360 (985) 879-2731  
 10101 SOUTHWEST FREEWAY • SUITE 620 • HOUSTON, TEXAS 77071 • (713) 219-1470

<b>FOGGY WATERS MARINA</b>
PROPOSED FOGGY WATERS MARINA RENOVATIONS ST. TAMMANY PARISH, LOUISIANA, VICINITY MAP

DRAWN BY: JLC	SHEET: 1
CHECKED BY: MC	SCALE: 1 in = 1 miles
APPROVED BY:	DATE: 2/16/2024
REVISION BY:	JOB NO.: 15210-00
MAP FILE: 15210_VICINITY1.MXD	



**Legend**

- - - Existing Bankline
- - - Existing Bulkhead
- Existing Bulkhead
- Proposed Walking Dock
- Proposed Bulkhead
- Proposed Non-native Fill Material



**DAMMON**  
ENGINEERING, INC.  
LOUISIANA & MISSISSIPPI

NOTE: NO ON-THE-GROUND EFFORT HAS BEEN MADE FOR THE PROJECT TO LOCATE AND INDICATE ALL CABLES, PIPELINES, ETC. CROSSED BY THE PROPOSED PROJECT. THEREFORE, MORRIS P. HEBERT, INC. IS NOT RESPONSIBLE FOR ANY LOCATED DURING THE COURSE OF THE PROJECT.

NOTE: THIS DRAWING WAS PREPARED FOR PERMITTING PURPOSES ONLY, AND IS NOT A PROPERTY BOUNDARY SURVEY AND AS SUCH DOES NOT COMPLY WITH THE "MINIMUM STANDARDS FOR PROPERTY BOUNDARY SURVEYS" AS ADOPTED BY THE LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD.



**mpH**  
Morris P. Hebert, Inc.  
client focused solutions

SURVEYING • ENGINEERING • ENVIRONMENTAL SERVICES • FIELD SERVICES • GIS  
116 VENTURE BLVD P.O. BOX 3106 HOUUMA, LOUISIANA 70360 (985) 879-2731  
10101 SOUTHWEST FREEWAY • SUITE 620 • HOUSTON, TEXAS 77071 • (713) 219-1470

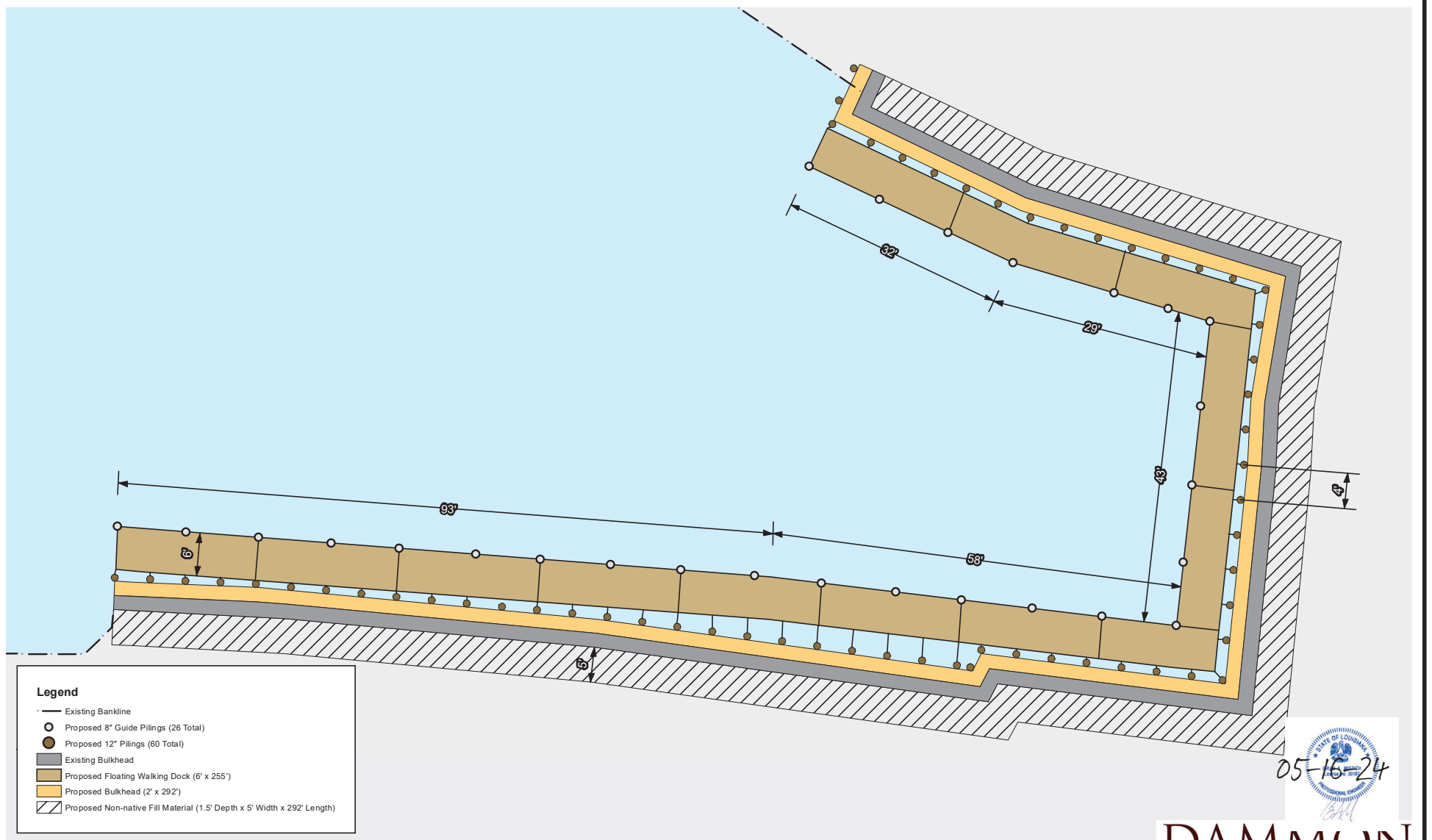
**FOGGY WATERS MARINA**

---

PROPOSED FOGGY WATERS MARINA RENOVATIONS  
ST. TAMMANY PARISH, LOUISIANA, OVERVIEW MAP

DRAWN BY: JLC	SHEET: 2
CHECKED BY: MC	SCALE: 1 in = 100 ft
APPROVED BY:	DATE: 2/26/2024
REVISION BY:	JOB NO.: 15210-00
MAP FILE: 15210_OVERVIEW1.MXD	

F:\I. DRIVE BACKUP\DRIVE15210 Foggy Waters Marina\Maps\15210\_PLAN\_VIEW2.mxd



- Legend**
- Existing Bankline
  - Proposed 8" Guide Pilings (26 Total)
  - Proposed 12" Pilings (60 Total)
  - Existing Bulkhead
  - Proposed Floating Walking Dock (6' x 255')
  - Proposed Bulkhead (2' x 292')
  - ▨ Proposed Non-native Fill Material (1.5' Depth x 5' Width x 292' Length)

NOTE: NO ON-THE-GROUND EFFORT HAS BEEN MADE FOR THE PROJECT TO LOCATE AND INDICATE ALL CABLES, PIPELINES, ETC. CROSSED BY THE PROPOSED PROJECT. THEREFORE, MORRIS P. HEBERT, INC. IS NOT RESPONSIBLE FOR ANY LOCATED DURING THE COURSE OF THE PROJECT.

NOTE: THIS DRAWING WAS PREPARED FOR PERMITTING PURPOSES ONLY, AND IS NOT A PROPERTY BOUNDARY SURVEY AND AS SUCH DOES NOT COMPLY WITH THE "MINIMUM STANDARDS FOR PROPERTY BOUNDARY SURVEYS" AS ADOPTED BY THE LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD.

**DAMMON**  
ENGINEERING, INC.  
LOUISIANA & MISSISSIPPI



20 10 0 20 Feet

**mph**  
Morris P. Hebert, Inc.  
client focused solutions

SURVEYING • ENGINEERING • ENVIRONMENTAL SERVICES • FIELD SERVICES • GIS  
116 VENTURE BLVD P.O. BOX 3106 HOUUMA, LOUISIANA 70360 (985) 879-2731  
10101 SOUTHWEST FREEWAY • SUITE 620 • HOUSTON, TEXAS 77071 • (713) 219-1470

**FOGGY WATERS MARINA**

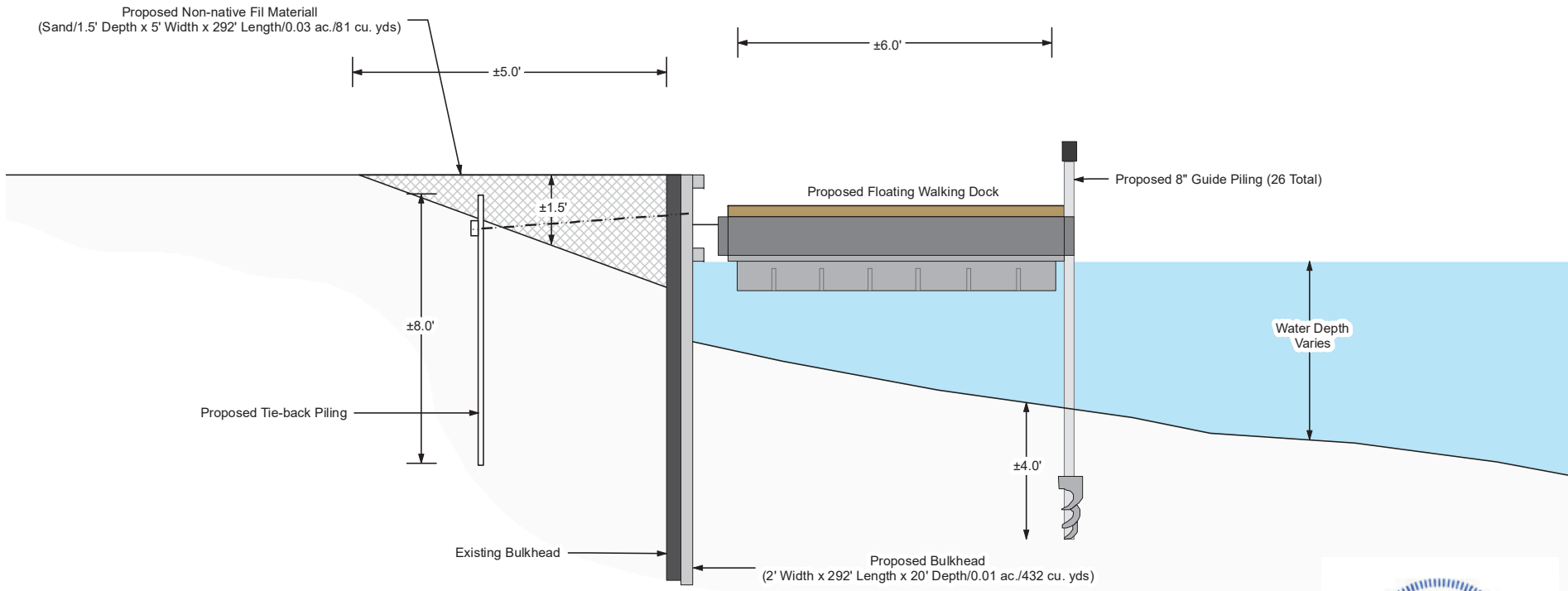
---

PROPOSED FOGGY WATERS MARINA RENOVATIONS  
ST. TAMMANY PARISH, LOUISIANA, PLANVIEW MAP

DRAWN BY: JLC	SHEET: 3
CHECKED BY: MC	SCALE: 1 in = 20 ft
APPROVED BY:	DATE: 2/26/2024
REVISION BY:	JOB NO.: 15210-00
MAP FILE: 15210_PLAN_VIEW2.MXD	



**CROSS-SECTION  
NOT TO SCALE**



NOTE: EXISTING BULKHEAD IS DAMAGED AND DETERIORATING. CONTRACTOR PLANS TO LEAVE THE EXISTING BULKHEAD IN PLACE AND INSTALL PROPOSED BULKHEAD ADJACENT TO EXISTING BULKHEAD TO SHORE UP THE BANKLINE.

NOTE: NO ON-THE-GROUND EFFORT HAS BEEN MADE FOR THE PROJECT TO LOCATE AND INDICATE ALL CABLES, PIPELINES, ETC. CROSSED BY THE PROPOSED PROJECT. THEREFORE, MORRIS P. HEBERT, INC. IS NOT RESPONSIBLE FOR ANY LOCATED DURING THE COURSE OF THE PROJECT.

NOTE: THIS DRAWING WAS PREPARED FOR PERMITTING PURPOSES ONLY, AND IS NOT A PROPERTY BOUNDARY SURVEY AND AS SUCH DOES NOT COMPLY WITH THE "MINIMUM STANDARDS FOR PROPERTY BOUNDARY SURVEYS" AS ADOPTED BY THE LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD.



**DAMMON  
ENGINEERING, INC.**  
LOUISIANA & MISSISSIPPI



SURVEYING • ENGINEERING • ENVIRONMENTAL SERVICES • FIELD SERVICES • GIS  
116 VENTURE BLVD P.O. BOX 3106 HOUUMA, LOUISIANA 70360 (985) 879-2731  
10101 SOUTHWEST FREEWAY • SUITE 620 • HOUSTON, TEXAS 77071 • (713) 219-1470

**FOGGY WATERS MARINA**

PROPOSED FOGGY WATERS MARINA RENOVATIONS  
ST. TAMMANY PARISH, LOUISIANA, CROSS-SECTION MAP

DRAWN BY: JLC	SHEET: 5
CHECKED BY: MC	SCALE: N.T.S.
APPROVED BY:	DATE: 2/27/2024
REVISION BY:	JOB NO.: 15210-00
MAP FILE: 15210_CROSS_SECTION1.MXD	

F:\I. DRIVE BACKUP\DRIVE\15210 Foggy Waters Marina\Maps\15210 NOTES1.mxd

NOTES

1. A TOTAL OF 81 CUBIC YARDS/0.03 ACRES OF SAND WILL BE HAULED IN FOR THE CONSTRUCTION OF THE PROPOSED BULKHEAD.
2. APPROXIMATELY 60-12" PILINGS WILL BE INSTALLED FOR THE PROPOSED BULKHEAD. PILINGS WILL BE INSTALLED APPROXIMATELY 10-FEET BELOW MUDLINE. APPROXIMATELY 0.001 ACRES/22 CUBIC YARDS OF WATERBOTTOMS WILL BE IMPACTED BY THE INSTALLMENT OF THE PILINGS.
3. THE PROPOSED BULKHEAD TO BE INSTALLED WILL IMPACT APPROXIMATELY 0.01 ACRES/432 CUBIC YARDS OF WATERBOTTOMS.
4. NO WHEEL WASHING WILL BE REQUIRED FOR THE PROPOSED PROJECT.

CZM NOTES

1. ALL STRUCTURES, FACILITIES, WELL, AND PIPELINES/FLOWLINES OCCURRING IN OPEN WATER AREAS OR IN OILFIELD CANALS OR SLIPS SHALL BE REMOVED WITHIN 120 DAYS OF ABANDONMENT OF THE FACILITIES FOR THE HEREIN PERMITTED USE, UNLESS PRIOR WRITTEN APPROVAL TO LEAVE SUCH STRUCTURES IN PLACE IS RECEIVED FROM THE COASTAL MANAGEMENT DIVISION. THIS CONDITION DOES NOT PRECLUDE THE NECESSITY FOR REVISING THE CURRENT PERMIT OR OBTAINING A SEPARATE COASTAL USE PERMIT, SHOULD ONE BE REQUIRED, FOR SUCH REMOVAL ACTIVITIES.
2. STRUCTURES WILL BE MARKED/LIGHTED IN ACCORDANCE WITH U.S. COAST GUARD REGULATIONS.
3. IN ORDER TO ENSURE THE SAFETY OF ALL PARTIES, THE PERMITTEE SHALL CONTACT THE LOUISIANA ONE-CALL SYSTEM (1-800-272-3020) A MINIMUM OF 48 HOURS PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION (DIGGING, DREDGING, JETTING, ETC.) OR DEMOLITION ACTIVITY.



**DAMMON**  
**ENGINEERING, INC.**  
 LOUISIANA & MISSISSIPPI



**client focused solutions**

SURVEYING • ENGINEERING • ENVIRONMENTAL SERVICES • FIELD SERVICES • GIS  
 116 VENTURE BLVD P.O. BOX 3106 HOUMA, LOUISIANA 70360 (985) 879-2731  
 10101 SOUTHWEST FREEWAY • SUITE 620 • HOUSTON, TEXAS 77071 • (713) 219-1470

FOGGY WATERS MARINA
PROPOSED FOGGY WATERS MARINA RENOVATIONS ST. TAMMANY PARISH, LOUISIANA, NOTES

DRAWN BY: JLC	SHEET: 6
CHECKED BY: MC	SCALE: N.T.S.
APPROVED BY:	DATE: 2/26/2024
REVISION BY:	JOB NO.: 15210-00
MAP FILE: 15210_NOTES1.MXD	