



DEPARTMENT OF THE ARMY
U.S. ARMY CORPS OF ENGINEERS, NEW ORLEANS DISTRICT
7400 LEAKE AVENUE
NEW ORLEANS LA 70118-3651

October 30, 2023

Regulatory Division
Eastern Evaluation Branch

Project Manager:
Damon Morse
(504) 862-2041
Damon.Morse@usace.army.mil

Application #: MVN-2019-00952-EDM

PUBLIC NOTICE

Interested parties are hereby notified that a permit application has been received by the New Orleans District of the U.S. Army Corps of Engineers pursuant to: [X] Section 10 of the Rivers and Harbors Act of March 3, 1899 (30 Stat. 1151; 33 USC 403); and/or [] Section 404 of the Clean Water Act (86 Stat. 816; 33 USC 1344), and/or [] Section 14 of the Rivers and Harbors Act of 1899 (33 U.S.C. Section 408).

BARGE MOORING AREA ON THE INTRACOASTAL WATERWAY IN PLAQUEMINES PARISH

NAME OF APPLICANT: C & C Marine and Repair, LLC c/o EDG, Inc., Attention: Colin Hery, 3900 North Causeway Boulevard, Suite 700, Metairie, Louisiana 70002.

LOCATION OF WORK: Located on the west bank on the Intracoastal Waterway, 701 Engineers Road, Belle Chasse, in Plaquemines Parish, Louisiana, (lat. 29.864403, long. -90.016556), as shown on the attached drawings. (Hydrologic Unit Code: 08090301; Lower Mississippi Region – Central Louisiana Coastal).

CHARACTER OF WORK: The proposed project is to install and maintain 68, 48-inch diameter, 90-foot-long monopiles to moor multiple barges along a 4,607-foot-long stretch of the facility. Typical monopiles will be placed 8 feet away from the existing bulkhead, 60 feet apart, and will be buried 71 feet below the mudline. The purpose of the project is to provide additional mooring space and to protect barges during hurricanes.

MITIGATION: The applicant proposes to avoid direct impacts and minimize secondary impacts to the maximum extent practicable. No permanent adverse impacts to special aquatic sites are proposed; no compensatory mitigation is anticipated at this time.

The comment period on the requested Department of the Army Permit will close **15 days** from the date of this public notice. Written comments, including suggestions for modifications or objections to the proposed work, stating reasons thereof, are being solicited from anyone having interest in this permit request, and must be submitted so as to be received before or by the last day of the comment period. Letters and/or comments concerning the subject permit application must reference the Applicant's Name and the Permit Application Number and can be preferably emailed to the Corps of Engineer's project manager listed above or forwarded to the Corps of Engineers at the address above, **ATTENTION: REGULATORY DIVISION, RGE, Damon Morse**. Individuals or parties may also request an extension of time in which to comment on the proposed work by mail or preferably by emailing the specified project manager listed above. Any request for an extension of time to comment must be specific and substantively supportive of the requested extension and received by this office prior to the end of the initial comment period. The Branch Chief will review the request and the requester will be promptly notified of the decision to grant or deny the request. If granted, the time extension will be continuous and inclusive of the initial comment period and will not exceed a total of 30 calendar days. This public notice is also available for review online at <https://go.usa.gov/xennJ>

Corps of Engineers Permit Criteria

The decision whether to issue a permit will be based on an evaluation of the probable impacts, including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership and, in general, the needs and welfare of the people.

The U.S. Army Corps of Engineers is soliciting comments from the public, federal, state, and local agencies and officials, Indian Tribes, and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the U.S. Army Corps of Engineers to determine whether to make, modify, condition, or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity. Further, all factors that may be

relevant to the proposal will be considered, including the potential cumulative effects associated with the proposed project.

The New Orleans District is presently unaware of properties listed on the National Register of Historic Places at or near the proposed work but is pending further review in accordance with the National Historic Preservation Act. The possibility exists that the proposed work may damage or destroy presently unknown archeological, scientific, prehistorical, historical sites, or data. As deemed necessary, copies of this public notice will be sent to the State Archeologist, State Historic Preservation Officer, and federally listed tribes regarding potential impacts to cultural resources.

Our initial finding is that the proposed work would have no effect on any species listed as endangered by the U.S. Department of Commerce, nor affect any habitat designated as critical to the survival and recovery of any such species.

The New Orleans District has determined that the work is located in waters known to be utilized by the West Indian Manatee (*Trichechus manatus*) and concluded the activity is not likely to adversely affect this species based on the Information Planning and Consultation (IPaC) tool for Endangered Species in Louisiana, as signed on January 27, 2020, between the U.S. Army Corps of Engineers, New Orleans and the U.S. Fish and Wildlife Service.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. The applicant's proposal may result in the destruction, alteration, and/or disturbance of N/A acres of EFH utilized by various life stages of red drum and penaeid shrimp. Our initial determination is that the proposed action would not have a substantial adverse impact on EFH or federally managed fisheries in the Gulf of Mexico. Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the National Marine Fisheries Service.

If the proposed work involves deposits of dredged or fill material into navigable waters, the evaluation of the probable impacts will include the application of guidelines established by the Administrator of the Environmental Protection Agency. Also, a certification that the proposed activity will not violate applicable water quality standards will be required from the LA Department of Environmental Quality before a Department of the Army permit is issued.

Any person may request, (preferably by email to the project manager, or in writing), within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing.

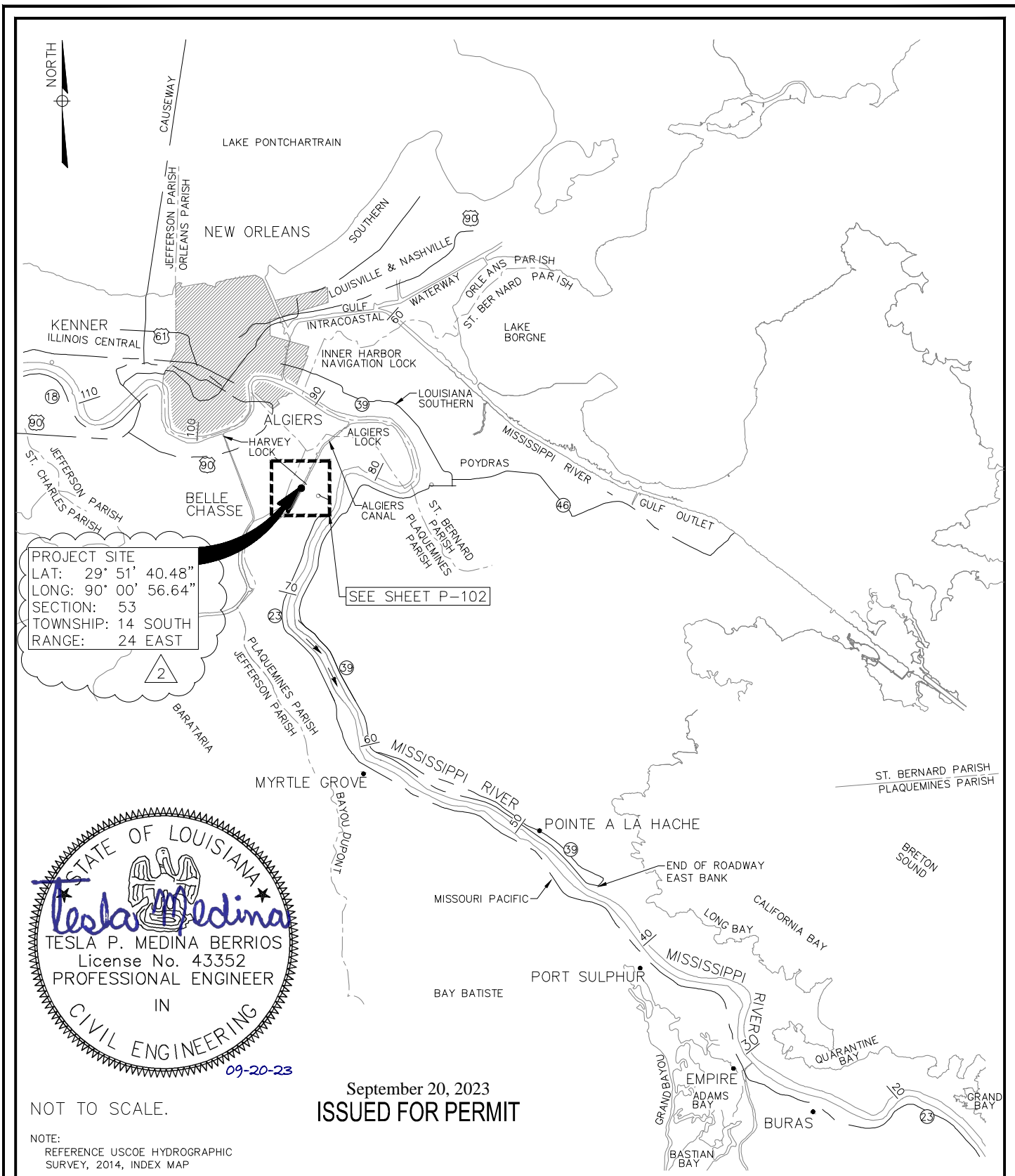
The applicant has certified that the proposed activity described in the application complies with and will be conducted in a manner that is consistent with the Louisiana Coastal Resources Program (Louisiana Coastal Zone Application P20230753). The

Department of the Army permit will not be issued unless the applicant received approval or a waiver of the Coastal Use Permit by the Department of Natural Resources.

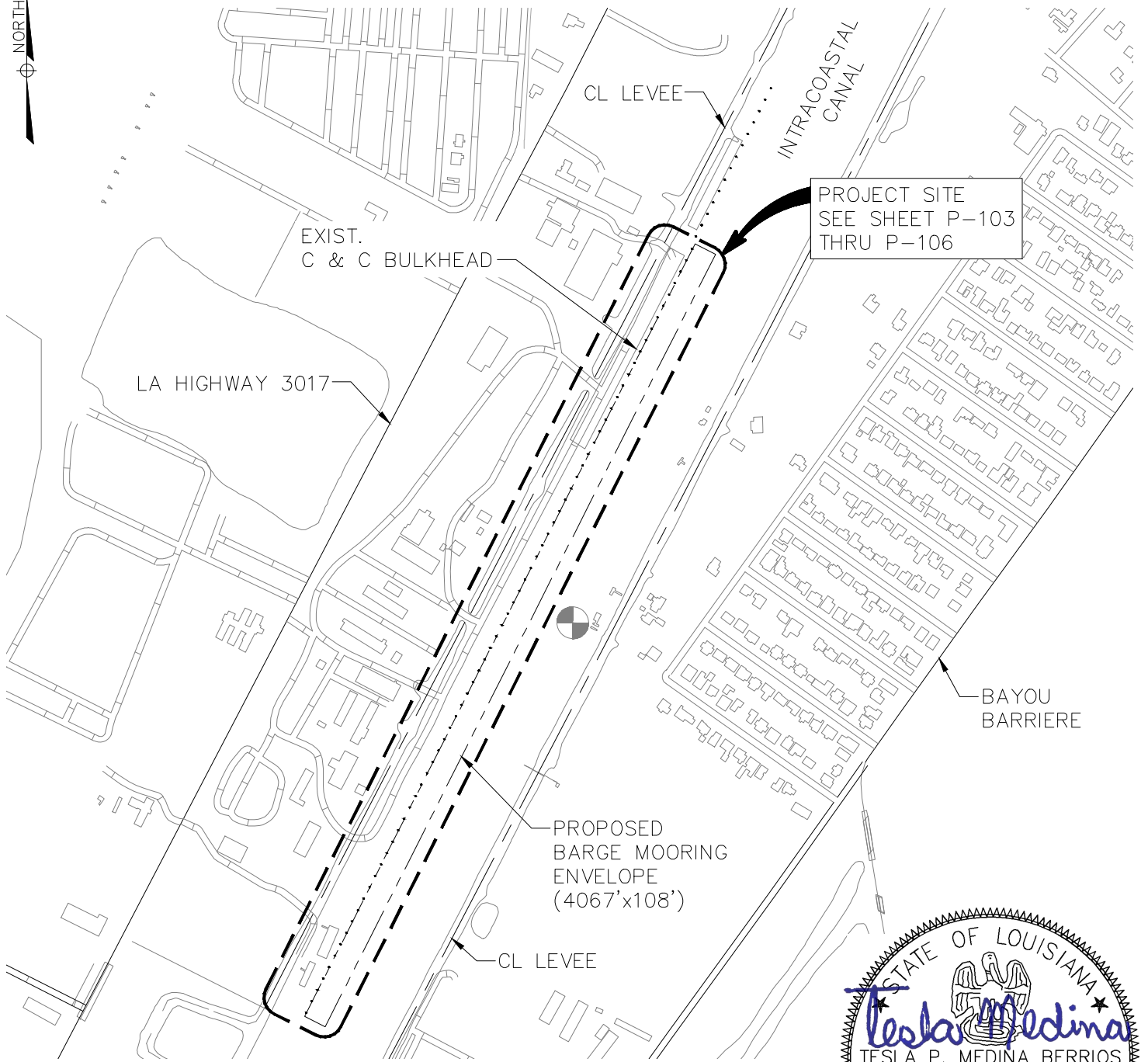
You are invited to communicate the information contained in this notice to any other parties whom you deem likely to have interest in the matter.

Brad P. LaBorde
Chief, Eastern Evaluation Branch
Regulatory Division

Enclosures

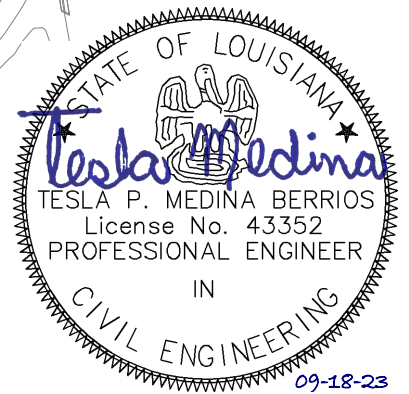


APPROVAL	DATE	C & C MARINE AND REPAIR BARGE MOORING PLAQUEMINES PARISH, LA VICINITY MAP		JOB NO. 10413.001	DWG. NO. P-101	2	
DESIGN CMH	09/20/23						
CHECK TMB	09/20/23						
DRAFT CMZ	09/20/23						



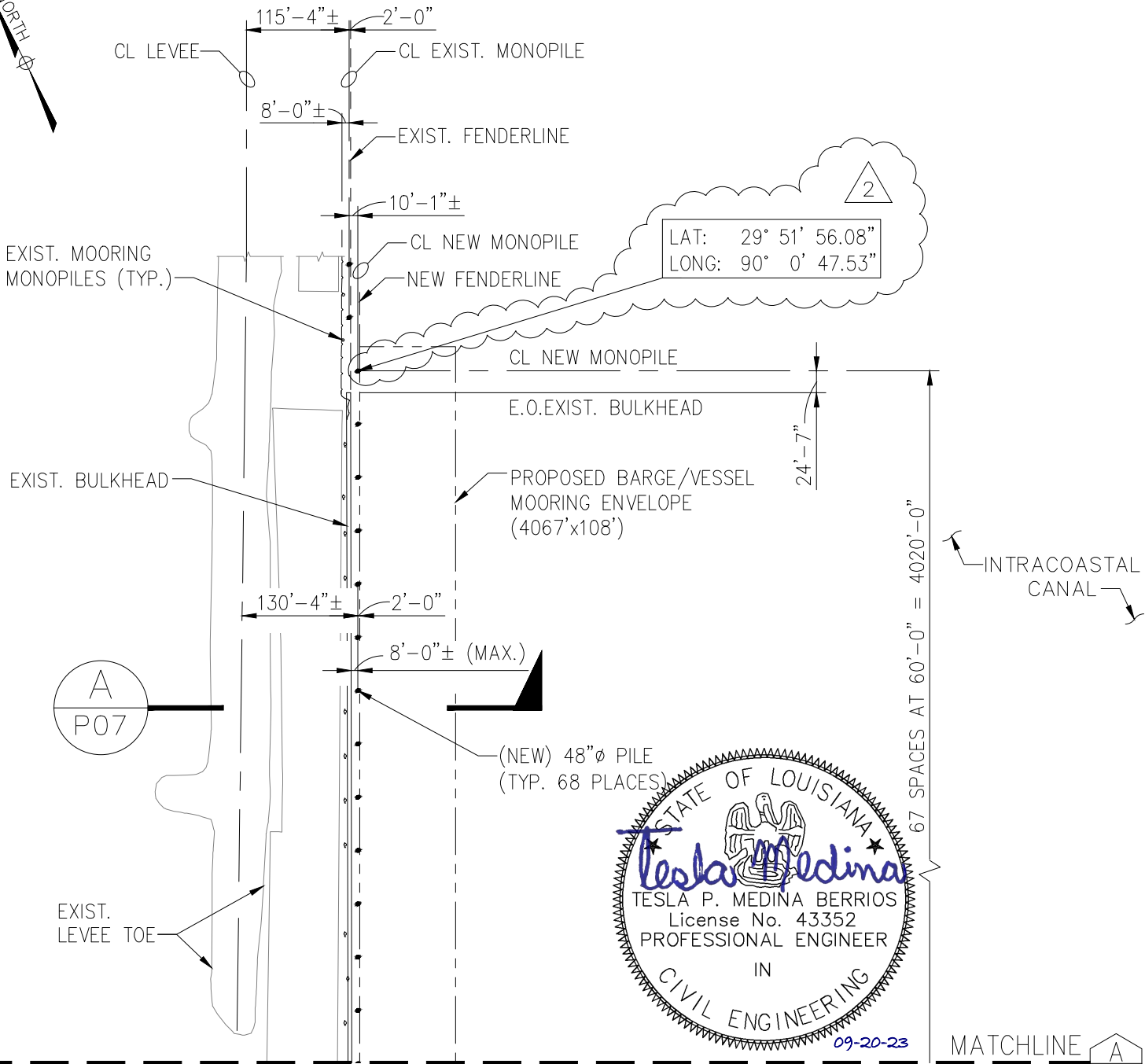
0 700 1400 2100
SCALE IN FEET 1"=700'-0"

September 18, 2023
ISSUED FOR PERMIT



APPROVAL	DATE	C & C MARINE AND REPAIR BARGE MOORING PLAQUEMINES PARISH, LA SITE MAP			
DESIGN CMH	09/18/23				
CHECK TMB	09/18/23				
DRAFT CMZ	09/18/23				
JOB NO.	10413.001	DWG. NO.	P-102	1	





GENERAL ARRANGEMENT PLAN

SCALE: 1"=170'-0"

September 18, 2023
ISSUED FOR PERMIT

APPROVAL	DATE	C & C MARINE AND REPAIR BARGE MOORING PLAQUEMINES PARISH, LA GENERAL ARRANGEMENT PLAN			
DESIGN CMH	09/20/23				
CHECK TMB	09/20/23				
DRAFT CMZ	09/20/23				
JOB NO.	10413.001	DWG. NO.	P-103		



CL NEW MONOPILE
NEW FENDERLINE
2'-0" (TYP.)

MATCHLINE A
P-3

EXIST. BULKHEAD

PROPOSED BARGE/VESSEL
MOORING ENVELOPE
(4067'x108')

INTRACOASTAL
CANAL

EXIST.
LEVEE TOE

(NEW) 48"Ø PILE
(TYP.)

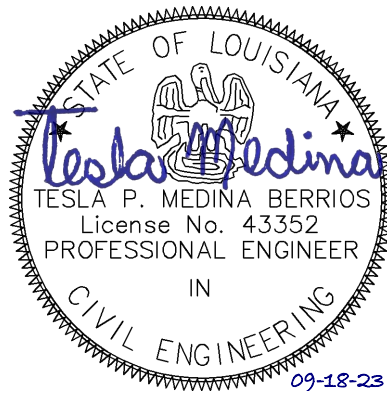
CL LEVEE

145'-8"±

8'-0"± (MAX.)

67 SPACES AT 60'-0" = 4020'-0"

A
P07



MATCHLINE A
P-5

GENERAL ARRANGEMENT PLAN

September 18, 2023
ISSUED FOR PERMIT

SCALE: 1"=170'-0"

APPROVAL	DATE	C & C MARINE AND REPAIR BARGE MOORING PLAQUEMINES PARISH, LA GENERAL ARRANGEMENT PLAN			
DESIGN CMH	09/18/23				
CHECK TMB	09/18/23				
DRAFT CMZ	09/18/23				
JOB NO.	10413.001	DWG. NO.	P-104	1	



CL NEW MONOPILE
NEW FENDERLINE

2'-0"
(TYP.)

MATCHLINE A
P-4

INTRACOASTAL
CANAL

PROPOSED BARGE
MOORING ENVELOPE
(4067'x108')

EXIST. BULKHEAD

EXIST.
LEVEE TOE

(NEW) 48"Ø PILE
(TYP.)

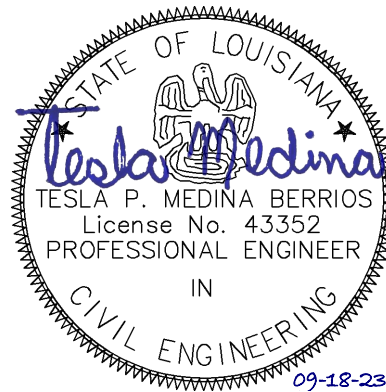
CL LEVEE

67 SPACES AT 60'-0" = 4020'-0"

164'-1"±

8'-0"± (MAX.)

A
P07



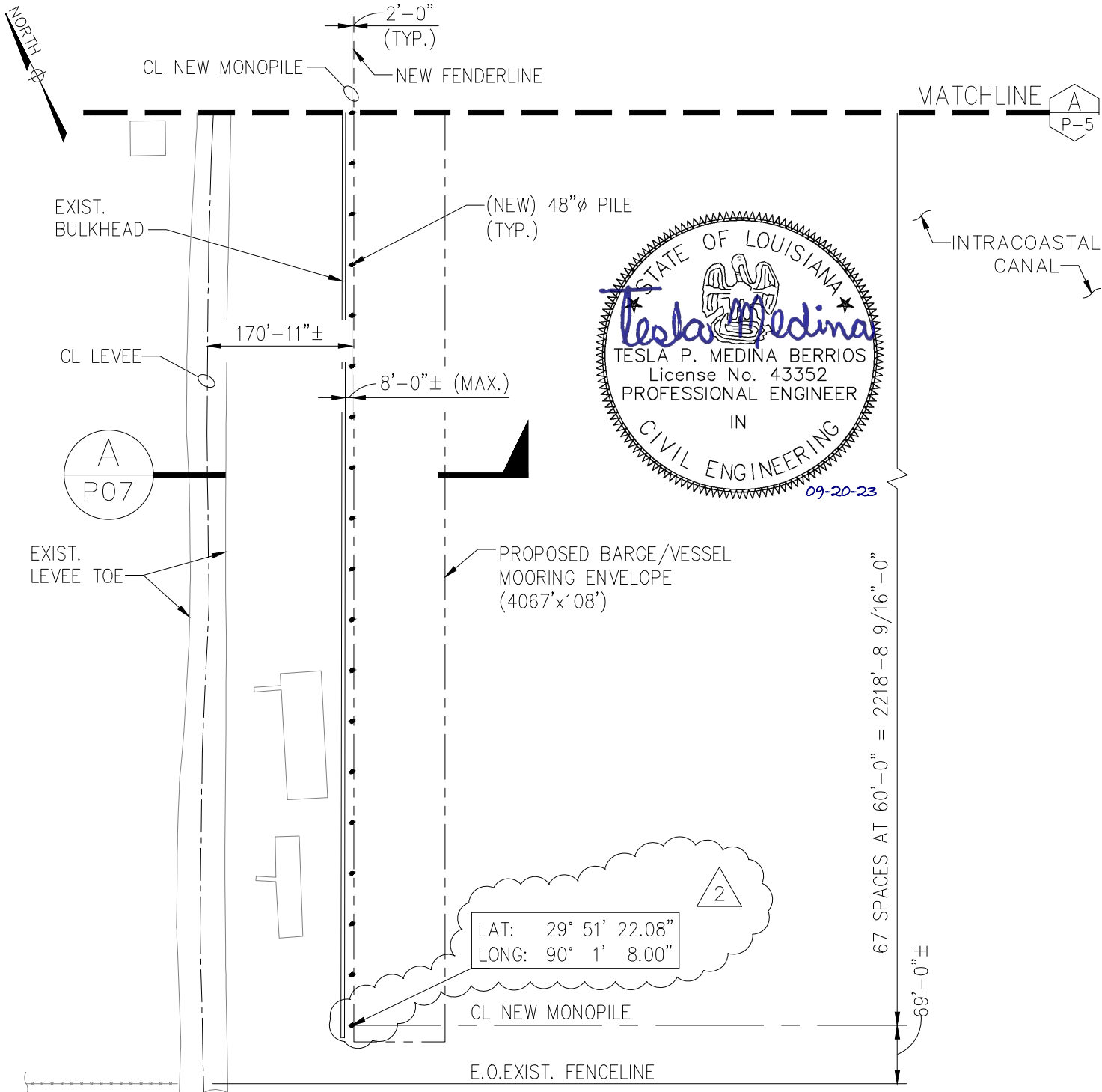
MATCHLINE A
P-6

GENERAL ARRANGEMENT PLAN

SCALE: 1"=170'-0"

September 18, 2023
ISSUED FOR PERMIT

APPROVAL	DATE	C & C MARINE AND REPAIR BARGE MOORING PLAQUEMINES PARISH, LA GENERAL ARRANGEMENT PLAN			
DESIGN CMH	09/18/23				
CHECK TMB	09/18/23				
DRAFT CMZ	09/18/23				
JOB NO.		10413.001	DWG. NO.		P-105
					1



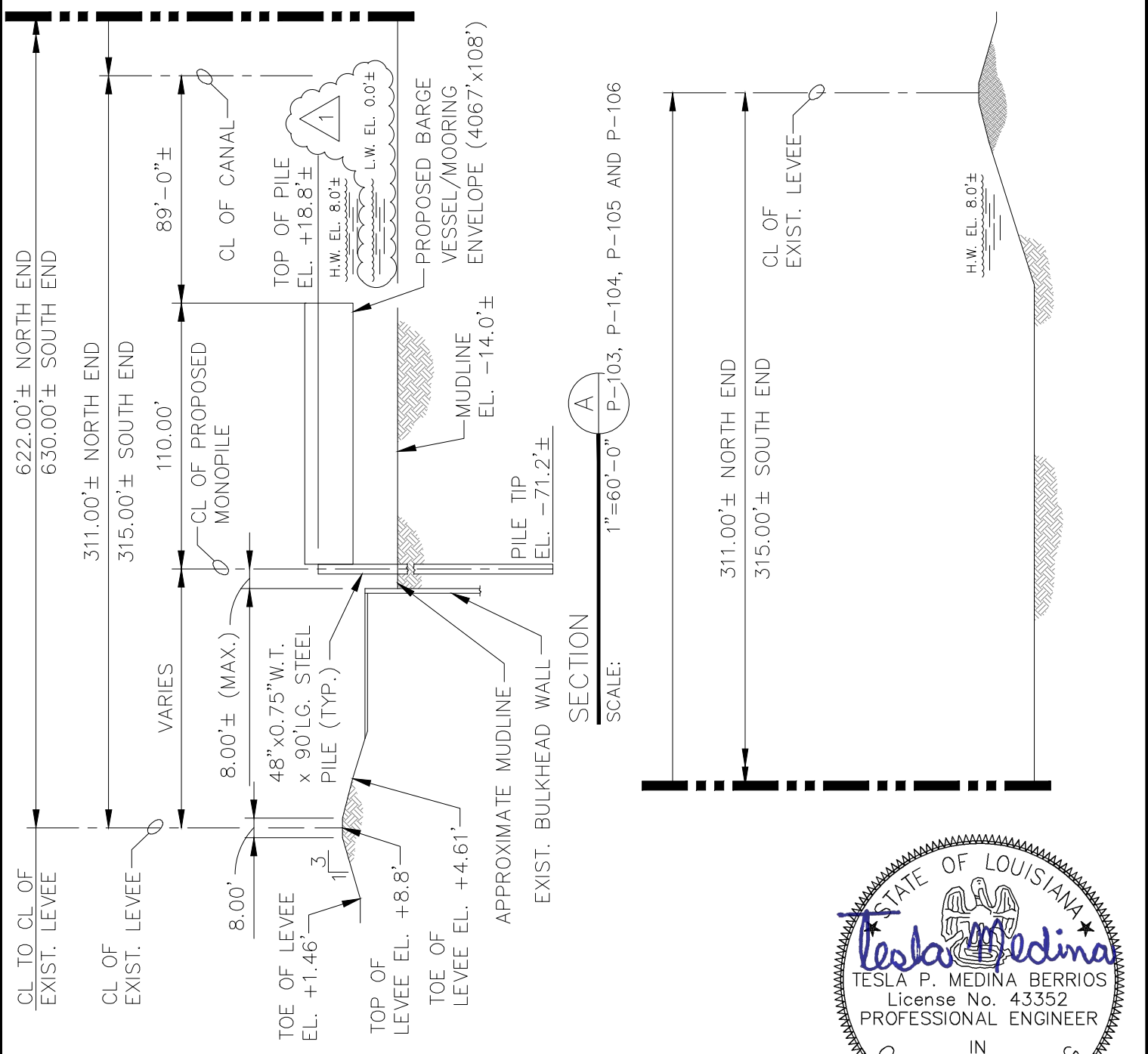
GENERAL ARRANGEMENT PLAN

SCALE: 1"=170'-0"

September 20, 2023
ISSUED FOR PERMIT

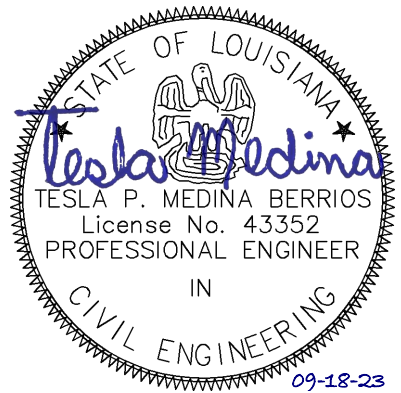
APPROVAL	DATE	C & C MARINE AND REPAIR BARGE MOORING PLAQUEMINES PARISH, LA GENERAL ARRANGEMENT PLAN		
DESIGN CMH	09/20/23			
CHECK TMB	09/20/23			
DRAFT CMZ	09/20/23			
JOB NO.	10413.001	DWG. NO.	P-106	2





SECTION A

SCALE: 1"=60'-0"



September 18, 2023
ISSUED FOR PERMIT

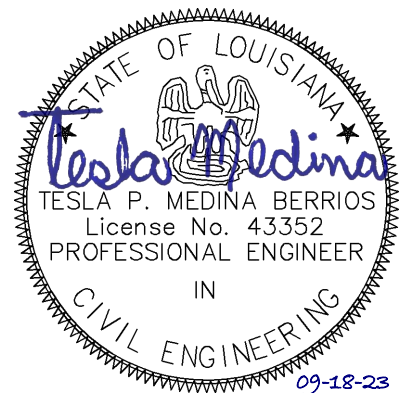
NOTES:

- DISTANCE FROM CENTERLINE OF EXISTING LEVEE TO CENTERLINE OF PROPOSED MONOPILES VARIES; SEE PILE LOCATION PLAN FOR DETAILS.
- DISTANCE FROM CENTERLINE OF EXISTING LEVEE TO EDGE OF EXISTING BANK VARIES; SEE PILE LOCATION PLAN FOR DETAILS.
- ALL ELEVATIONS SHOWN ARE PER MISSISSIPPI RIVER HYDROGRAPHIC SURVEY 2013 FILE NO. H-5-47753 SHEET 53. DATE: 2014
- BARGE MOORING DESIGN CRITERIA PER 2022 RNA
 - A. DESIGN WIND: 140MPH
 - B. HW EL: +8.00'
 - C. WAVE: 2'-6"
 - D. CURRENT: 3.5KNOTS

APPROVAL	DATE	C & C MARINE AND REPAIR BARGE MOORING PLAQUEMINES PARISH, LA LEVEE ELEVATION		
DESIGN CMH	09/18/23			
CHECK TMB	09/18/23			
DRAFT CMZ	09/18/23			
JOB NO.	10413.001	DWG. NO.	P-107	1

NO DIRECT AND SIGNIFICANT IMPACT (NDSI) NOTES

1. AS BUILT DRAWINGS AND/OR PLATS SHALL HAVE WRITTEN ON THEM THE DATE OF COMPLETION OF SAID ACTIVITIES AND SHALL BE SUBMITTED TO THE LOUISIANA DEPARTMENT OF NATURAL RESOURCES, OFFICE OF COASTAL MANAGEMENT, P.O. BOX 44487, BATON ROUGE, LA 70804-4487 WITHIN 30 DAYS FOLLOWING PROJECT COMPLETION.
2. 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.
3. 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, SHALL ONE BE REQUIRED.
4. STRUCTURES MUST ALSO BE MARKED/LIGHTED IN ACCORDANCE WITH U.S. COAST GUARD REGULATIONS.
5. BARGE MOORING SHALL REMAIN WITHIN C & C MARINE AND REPAIR LEASE AREA AND SHALL NOT OBSTRUCT NAVIGATION IN THE ALGIERS CANAL, NOR ANY OTHER ADJACENT NAVIGABLE WATERWAY.



September 18, 2023
ISSUED FOR PERMIT

APPROVAL	DATE	C & C MARINE AND REPAIR BARGE MOORING PLAQUEMINES PARISH, LA				
DESIGN CMH	09/18/23	NO DIRECT & SIGNIFICANT IMPACT (NDSI) NOTES				
CHECK TMB	09/18/23					
DRAFT CMZ	09/18/23	JOB NO.	10413.001	DWG. NO.		P-108