



DEPARTMENT OF THE ARMY  
CORPS OF ENGINEERS, NEW ORLEANS DISTRICT  
7400 LEAKE AVE  
NEW ORLEANS LA 70118-3651

May 17, 2021

Operations Division  
Eastern Evaluation Section, ODR-E

Subject: MVN-2012-1081-EPP

Natural Resources Conservation Service  
3737 Government Street  
Alexandria, Louisiana 71302

Dear Mr. Nichols,

The proposed work, to hydraulically dredge and deposit sediment for the LaBranche Marsh Creation Project (PO-75), located within and adjacent to the southwestern shoreline of Lake Pontchartrain, in St. Charles Parish, Louisiana, as shown on the enclosed drawings, is authorized under Category II of the Programmatic General Permit, from the District Engineer at New Orleans, Louisiana, provided that all conditions of the permit are met. In addition, the following special conditions are made part of this authorization:

1. Permittee must comply with the enclosed: STANDARD MANATEE CONDITIONS FOR IN-WATER ACTIVITIES.
2. Our Real Estate Division has indicated that your project is located in an area over which the federal government holds Real Estate Instrument. No work may be performed under this permit until a Real Estate Instrument is issued by our Real Estate Division. You must contact our Real Estate Division to initiate these procedures at: [Robert.J.Thomson@usace.army.mil](mailto:Robert.J.Thomson@usace.army.mil).

This authorization has a blanket water quality certification from the Louisiana Department of Environmental Quality; therefore, no additional authorization from DEQ is required.

However, prior to commencing work on your project, you must obtain approvals from state and local agencies as required by law and by terms of this permit. These approvals include, but are not limited to, a permit, consistency determination or determination of "no direct or significant impact (NDSI) on coastal waters" from the Louisiana Department of Natural Resources, Office of Coastal Management.

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This approval to perform work is valid for 5 years from the date of this letter.

Permittee is aware that this office may reevaluate its decision on this permit at any time the circumstances warrant.

Should you have any further questions concerning this matter, please call Stephanie Castaing of this office at (504) 862-1564.

Sincerely,

For Martin S. Mayer  
Chief, Regulatory Branch

Enclosures

**NOTICE:  
48 HOURS BEFORE DIGGING  
CALL 1-800-272-3020  
TO LOCATE UTILITY LINES**



**VICINITY MAP**  
**PO-75 LaBRANCHE EAST MARSH CREATION**  
SCALE IN MILES

PO-75 LaBRANCHE EAST MARSH CREATION  
BUILT UNDER THE COASTAL WETLANDS PLANNING,  
PROTECTION AND RESTORATION ACT  
PUBLIC LAW 101-646  
BY THE  
NATURAL RESOURCES CONSERVATION SERVICE  
OF THE  
UNITED STATES DEPARTMENT OF AGRICULTURE  
WITH THE ASSISTANCE OF THE  
COASTAL PROTECTION AND RESTORATION AUTHORITY  
OF LOUISIANA  
2018

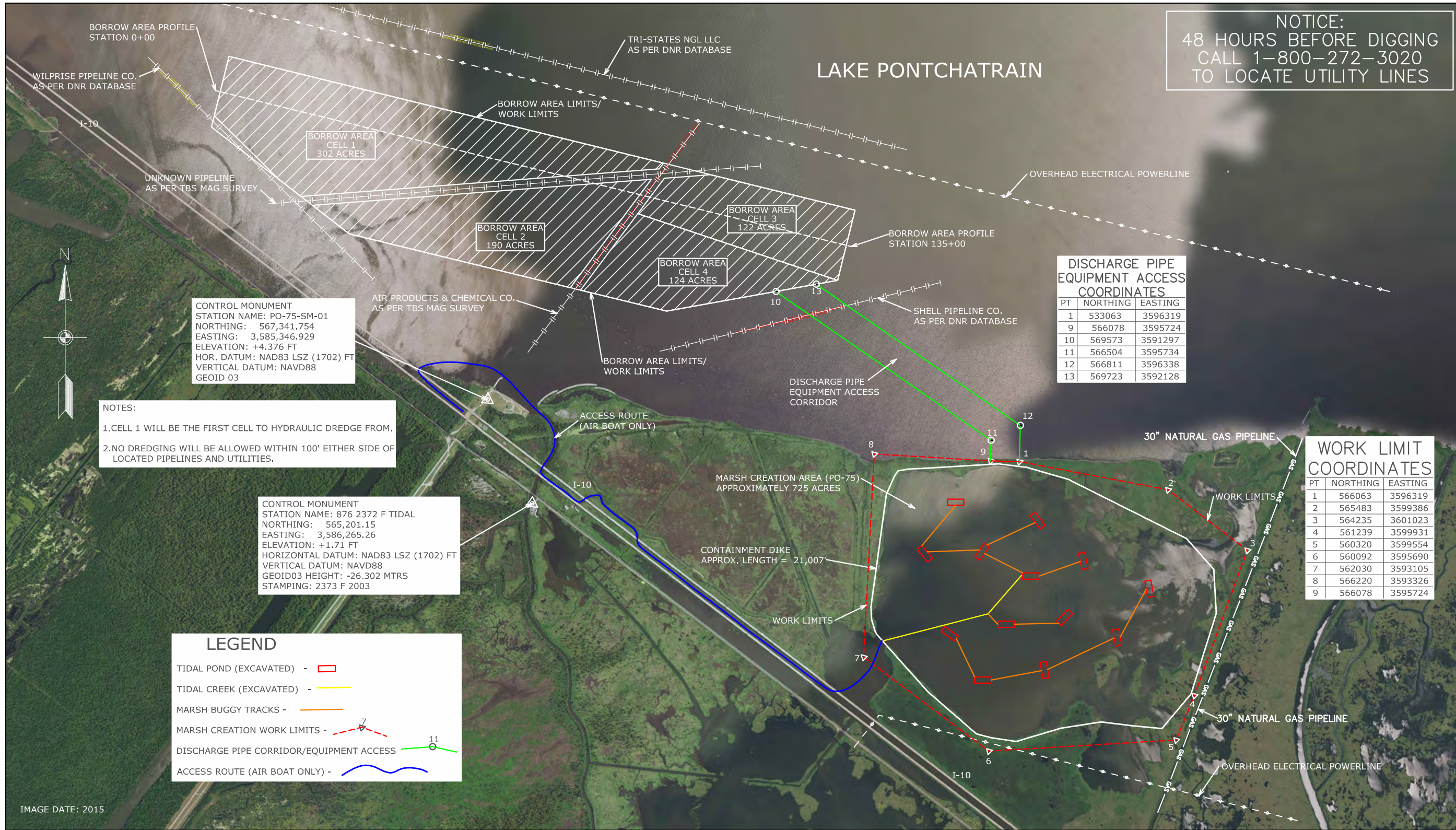


LOCATION IN LOUISIANA  
(ST. CHARLES PARISH)

**INDEX TO DRAWINGS**

- 1 COVER SHEET - VICINITY MAP
- 2 PROJECT MAP
- 3 MARSH CREATION PROFILE
- 4 BORROW AREA PROFILE
- 5 TYPICAL SECTIONS

**FOR PERMITTING ONLY**  
THIS DOCUMENT SHALL NOT BE USED FOR  
CONSTRUCTION, BIDDING, RECORDATION,  
CONVEYANCE OR SALES.



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 TO LOCATE UTILITY LINES

**DISCHARGE PIPE EQUIPMENT ACCESS COORDINATES**

PT	NORTHING	EASTING
1	533063	3596319
9	566078	3595724
10	569573	3591297
11	566504	3595734
12	566811	3596338
13	569723	3592128

**WORK LIMIT COORDINATES**

PT	NORTHING	EASTING
1	566063	3596319
2	565483	3599386
3	564235	3601023
4	561239	3599931
5	560320	3599554
6	560092	3595690
7	562030	3593105
8	566220	3593326
9	566078	3595724

**CONTROL MONUMENT**  
 STATION NAME: PO-75-SM-01  
 NORTHING: 567,341.754  
 EASTING: 3,585,346.929  
 ELEVATION: +4.376 FT  
 HOR. DATUM: NAD83 LSZ (1702) FT  
 VERTICAL DATUM: NAVD88  
 GEOID 03

**NOTES:**  
 1. CELL 1 WILL BE THE FIRST CELL TO HYDRAULIC DREDGE FROM.  
 2. NO DREDGING WILL BE ALLOWED WITHIN 100' EITHER SIDE OF LOCATED PIPELINES AND UTILITIES.

**CONTROL MONUMENT**  
 STATION NAME: 876 2372 F TIDAL  
 NORTHING: 565,201.15  
 EASTING: 3,586,265.26  
 ELEVATION: +1.71 FT  
 HORIZONTAL DATUM: NAD83 LSZ (1702) FT  
 VERTICAL DATUM: NAVD88  
 GEOID03 HEIGHT: -26.302 MTRS  
 STAMPING: 2373 F 2003

**LEGEND**

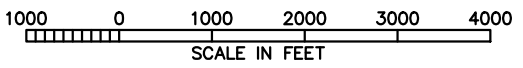
- TIDAL POND (EXCAVATED) -
- TIDAL CREEK (EXCAVATED) -
- MARSH BUGGY TRACKS -
- MARSH CREATION WORK LIMITS -
- DISCHARGE PIPE CORRIDOR/EQUIPMENT ACCESS -
- ACCESS ROUTE (AIR BOAT ONLY) -

DESIGNED	DATE
N. MCOY	09/17
A. GREMILLON	10/17
B. SAMSON	10/17
APPROVED	

**PROJECT MAP**  
 PO-75 LaBRANCHE EAST MARSH CREATION  
 MARSH CREATION AREA & BORROW AREA  
 ST. CHARLES PARISH, LOUISIANA



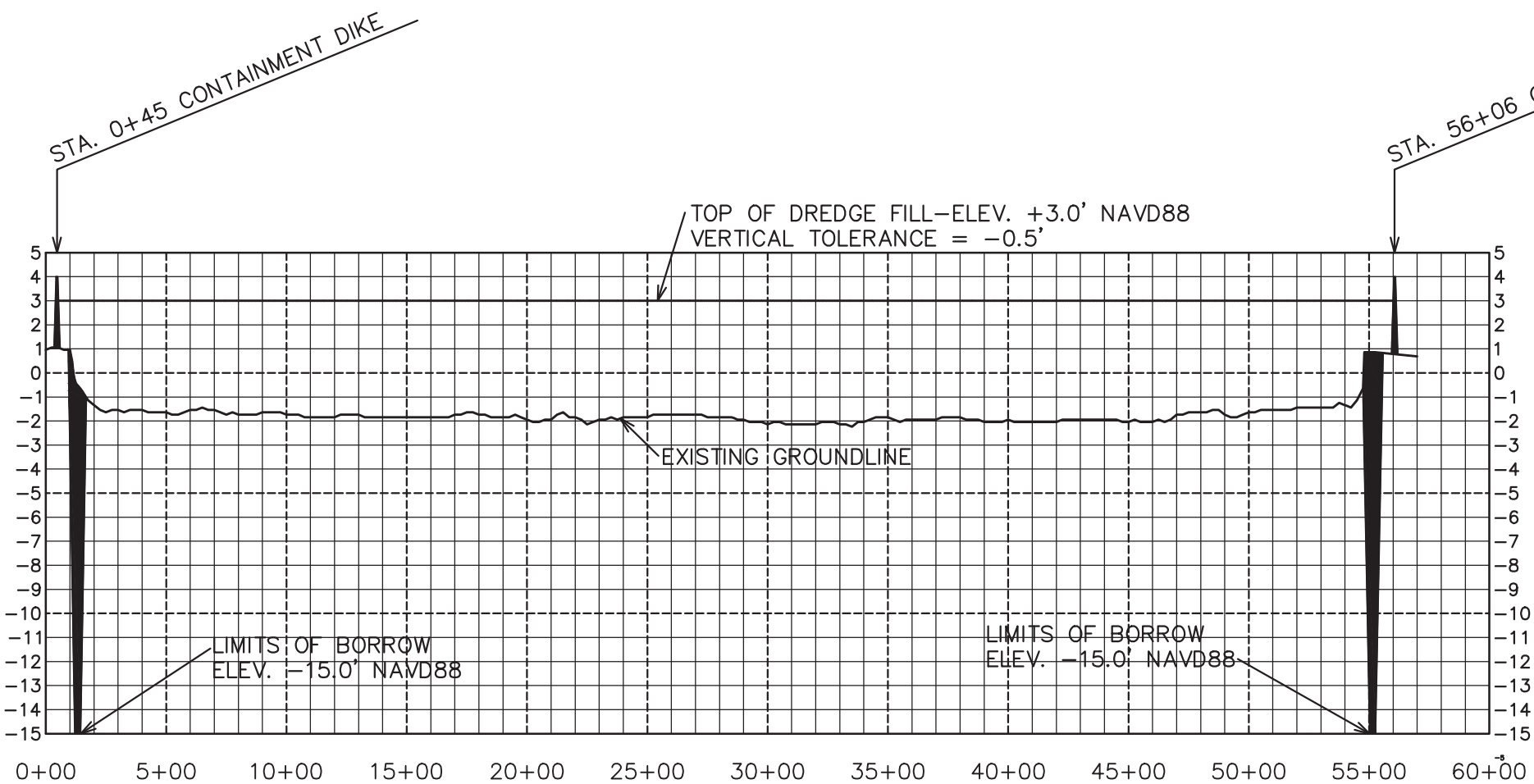
**PROJECT MAP - EAST LaBRANCHE MARSH CREATION**



**REVISIONS**

NO.	DATE	APPROVED	TITLE
M1	XX/XX/09	INITIALS	XXX

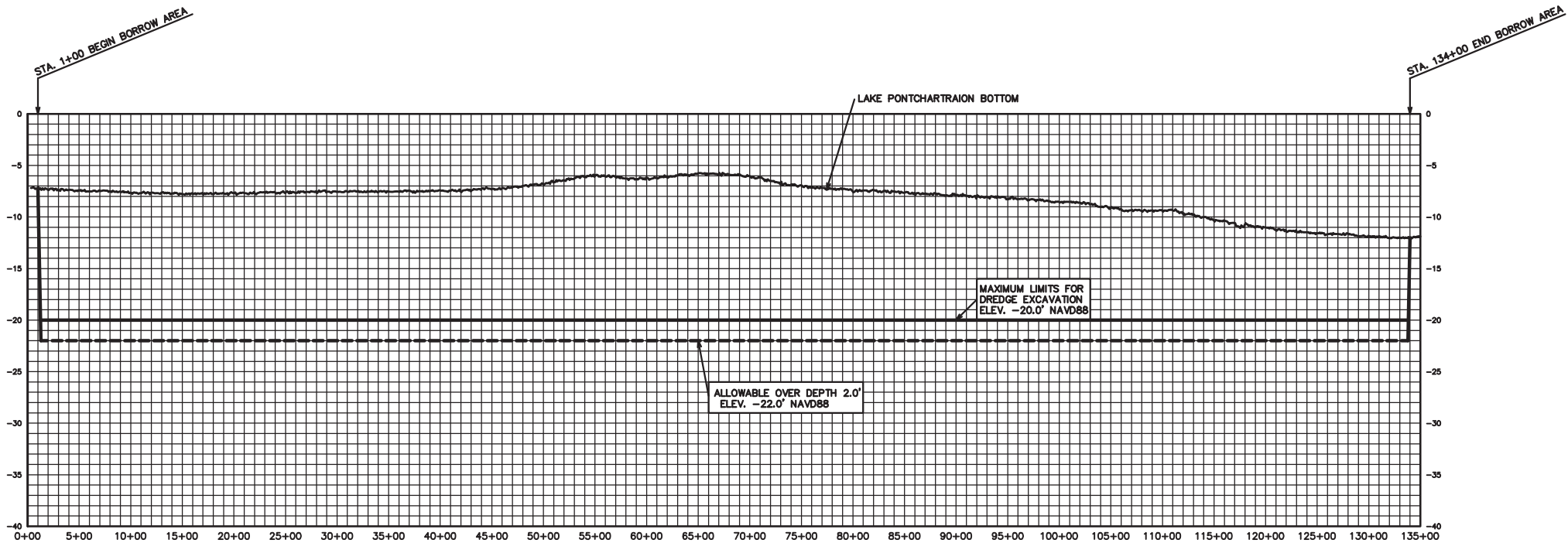
FILE NAME: LA-380  
 DRAWING NAME: LA-380-03  
 SHEET 03 of 25



MARSH CREATION PROFILE - STA. 0+00 to STA. 55+50

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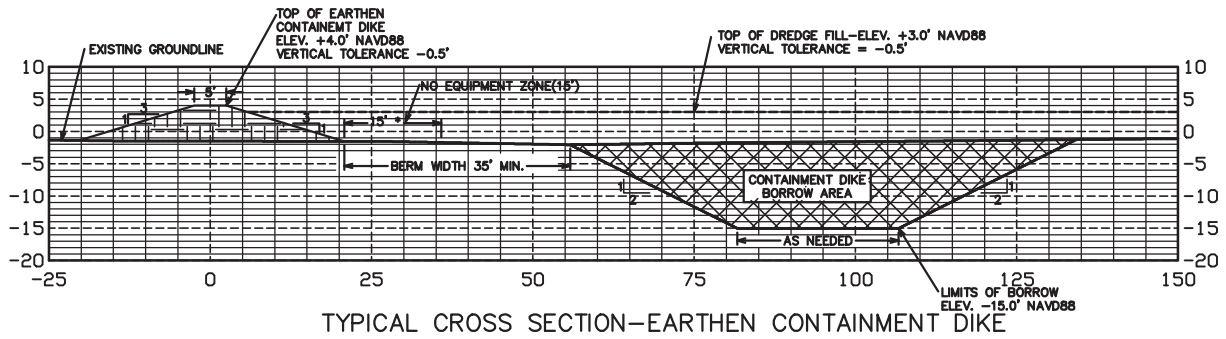
EAST LaBRANCHE  
 MARSH CREATION (PO-75)  
 PERMIT DRAWINGS  
 SHEET 03 of 05



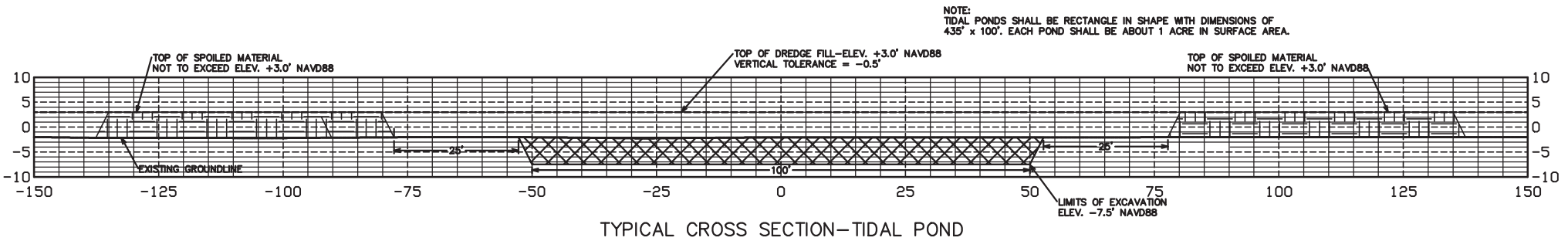
BORROW AREA PROFILE - STA. 0+00 to STA. 135+00

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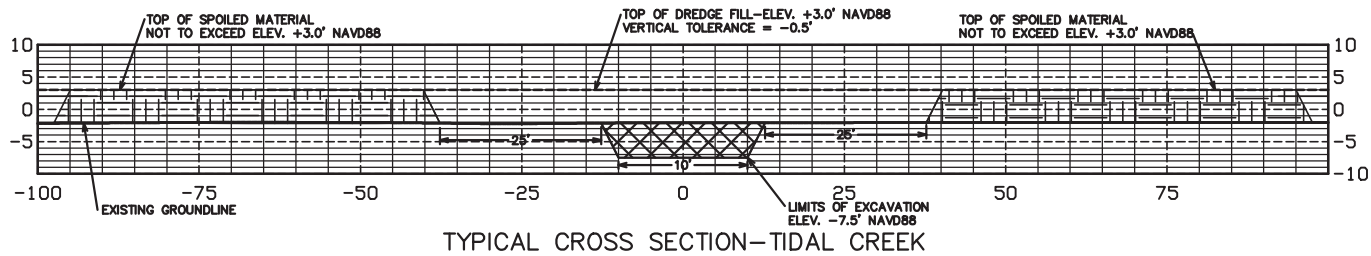
EAST LaBRANCHE  
 MARSH CREATION (PO-75)  
 PERMIT DRAWINGS  
 SHEET 04 of 05



TYPICAL CROSS SECTION—EARTHEN CONTAINMENT DIKE



TYPICAL CROSS SECTION—TIDAL POND



TYPICAL CROSS SECTION—TIDAL CREEK

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EAST LaBRANCHE  
 MARSH CREATION (PO-75)  
 PERMIT DRAWINGS  
 SHEET 05 of 05

1. Activities authorized under this general permit shall not be used for piecemeal work and shall be applied to single and complete projects. All components of a single and complete project shall be treated together as constituting one single and complete project. All planned phases of multi-phased projects shall be treated together as constituting one single and complete project. This general permit shall not be used for any activity that is part of an overall project for which an individual permit is required.
2. No activity is authorized under this general permit which may adversely affect significant cultural resources listed or eligible for listing in the National Register of Historic Places until the requirements for Section 106 of the National Historic Preservation Act are met. Upon discovery of the presence of previously unknown historic and/or prehistoric cultural resources, all work must cease and the permittee must notify the State Historic Preservation Office and the Corps of Engineers. The authorization is suspended until it is determined whether or not the activity will have an adverse effect on cultural resources. The authorization may be reactivated or modified through specific conditions if necessary, if it is determined that the activity will have no adverse effect on cultural resources. The PGP authorization will be revoked if it is determined that cultural resources would be adversely affected, and an individual permit may be necessary.
3. There shall be no unreasonable interference with navigation by the existence or use of the activity authorized herein. The permittee will, at his or her expense, install and maintain any safety lights, signals, and signs prescribed by the United States Coast Guard, through regulations or otherwise, on authorized facilities or on equipment used in performing work under the authorization.
4. No activity may substantially disrupt the movement of those species of aquatic life indigenous to the water body, including those species which normally migrate through the area, unless the activity's primary purpose is to block or impound water.
5. If the **authorized** activity involves the installation of aerial transmission lines, submerged cable, or submerged pipelines across navigable waters of the United States the following is applicable:

The National Ocean Service (NOS) has been notified of this authorization. You must notify NOS and this office in writing, at least two weeks before you begin work and upon completion of the activity authorized by this permit. Your notification of completion must include a drawing which certifies the location and configuration of the completed activity (a certified permit drawing may be used). Notification to NOS will be sent to the following address: National Ocean Service, Office of Coast Survey, N/CS261, 1315 East West Highway, Silver Spring, Maryland 20910-3282.



6. For pipelines under an anchorage or a designated fairway in the Gulf of Mexico the following is applicable: The NOS has been notified of this authorization. You must notify NOS and this office in writing, at least two weeks before you begin work and upon completion of the activity authorized by this permit. Within 30 days of completion of the pipeline, 'as built' drawings certified by a professional engineer registered in Louisiana or by a registered surveyor shall be furnished to this office, the Commander (dpw), Eighth Coast Guard District, Hale Boggs Federal Building, 500 Poydras Street, Room 1230, New Orleans, Louisiana 70130, and to the Director, National Ocean Service, Office of Coast Survey, N/CS261, 1315 East West Highway, Silver Spring, Maryland 20910-3282. The plans must include the location, configuration and actual burial depth of the completed pipeline project.

7. If the **authorized** project, or future maintenance work, involves the use of floating construction equipment (barge mounted cranes, barge mounted pile driving equipment, floating dredge equipment, dredge discharge pipelines, etc.) in the waterway, you are advised to notify the Eighth Coast Guard District so that a Notice to Mariners, if required, may be prepared. Notification with a copy of your permit approval and drawings should be mailed to the Commander (dpw), Eighth Coast Guard District, Hale Boggs Federal Building, 500 Poydras Street, Room 1230, New Orleans, Louisiana 70130, about 1 month before you plan to start work. Telephone inquiries can be directed to the Eighth Coast Guard District, Waterways Management at (504) 671-2107.

8. All activities authorized herein shall, if they involve, during their construction or operation, any discharge of pollutants into waters of the United States, be at all times consistent with applicable water quality standards, effluent limitations and standards of performance, prohibitions, pretreatment standards and management practices established pursuant to the Clean Water Act (PL 92-500:86 Stat 816), or pursuant to applicable state and local laws.

9. Substantive changes to the Louisiana Coastal Resources Program may require immediate suspension and revocation of this permit in accordance with 33 CFR 325.7.

10. Irrespective of whether a project meets the other conditions of this permit, the Corps of Engineers retains discretionary authority to require an individual Department of the Army permit when circumstances of the proposal warrant this requirement.

11. Any individual authorization granted under this permit may be modified, suspended, or revoked in whole or in part if the Secretary of the Army or his authorized representative determines that there has been a violation of any of the terms or conditions of this permit or that such action would otherwise be in the public interest.

12. The Corps of Engineers may suspend, modify, or revoke this general permit if it is found in the public interest to do so.

13. Activities proposed for authorization under the PGP must comply with all other necessary federal, state, and/or local permits, licenses, or approvals. Failure to do so would result in a violation of the terms and conditions of PGP.

14. The permittee shall permit the District Commander or his authorized representative(s) or designee(s) to make periodic inspections of the project site(s) and disposal site(s) if different from the project site(s) at any time deemed necessary in order to assure that the activity being performed under authority of this permit is in accordance with the terms and conditions prescribed herein.

15. This general permit does not convey any property rights, either in real estate or material, or any exclusive privileges; and it does not authorize any injury to property or invasion of rights or any infringement of federal, state, or local laws or regulations nor does it obviate the requirements to obtain state or local assent required by law for the activity authorized herein.

16. In issuing authorizations under this permit, the federal government will rely upon information and data supplied by the applicant. If, subsequent to the issuance of an authorization, such information and data prove to be false, incomplete, or inaccurate, the authorization may be modified, suspended, or revoked, in whole or in part.

17. For activities resulting in sewage generation at the project site, such sewage shall be processed through a municipal sewage treatment system or, in areas where tie-in to a municipal system is not practical, the on-site sewerage system must be approved by the local parish sanitarian before construction.

18. Any modification, suspension, or revocation of the PGP, or any individual authorization granted under this permit, will not be the basis for any claim for damages against the United States.

19. Additional conditions deemed necessary to protect the public interest may be added to the general permit by the District Commander at any time. If additional conditions are added, the public will be advised by public notice. Individual authorizations under the PGP may include special conditions deemed necessary to ensure minimal impact and compliance with the PGP.

20. The PGP is subject to periodic formal review by MVN and OCM in coordination with the Environmental Protection Agency, US Fish and Wildlife Service, the National Marine Fisheries Service, and the Louisiana Department of Wildlife and Fisheries. Comments from reviewing agencies will be considered in determination as to whether modifications to the general permit are needed. Should the District Commander make a determination not to incorporate a change proposed by a reviewing agency, after normal negotiations between the respective agencies, the District Commander will explain in writing to the reviewing agency the basis and rationale for his decision.

21. CEMVN retains discretion to review the PGP, its terms, conditions, and processing procedures, and decide whether to modify, reissue, or revoke the permit. If the PGP is not modified or reissued within 5 years of its effective date, it automatically expires and becomes null and void.

22. The permittee understands and agrees that, if future operations by the United States require the removal, relocation, or other alteration, of the structure or work herein authorized, or if, in the opinion of the Secretary of the Army or his authorized representative, said structure or work shall cause unreasonable obstruction to the free navigation of the navigable waters, the permittee will be required, upon due notice from the Corps of Engineers, to remove, relocate, or alter the structural work or obstructions caused thereby, without expense to the United States. No claim shall be made against the United States on account of any such removal or alteration.

23. You must maintain the activity authorized by this permit in good condition and in conformance with the terms and conditions of this permit. You are not relieved of this requirement if you abandon the permitted activity, although you may make a good faith transfer to a third party as described in Special Condition 25 below. Should you wish to cease to maintain the authorized activity or should you desire to abandon it without a good faith transfer, you must obtain a modification of this permit from this office, which may require restoration of the area.

24. If you discover any previously unknown historic or archeological remains while accomplishing the activity authorized by this permit, you must immediately notify this office of what you have found. We will initiate the Federal and State coordination required to determine if the remains warrant a recovery effort or if the site is eligible for listing in the National Register of Historic Places.

25. If you sell the property associated with this permit, you must provide this office with a copy of the permit and a letter noting your agreement to transfer the permit to the new owner and the new owner's agreement to accept the permit and abide by all conditions of the permit. This letter must be signed by both parties.

26. Many local governing bodies have instituted laws and/or ordinances in order to regulate dredge and/or fill activities in floodplains to assure maintenance of floodwater storage capacity and avoid disruption of drainage patterns that may affect surrounding properties. Your project involves dredging and/or placement of fill; therefore, you must contact the local municipal and/or parish governing body regarding potential impacts to floodplains and compliance of your proposed activities with local floodplain ordinances, regulations or permits.

27. In issuing authorizations under this permit, the federal government does not assume any liability for: damages to the permitted project or uses thereof as a result of other permitted or unpermitted activities or from natural causes; damages to the permitted project or uses thereof as a result of current or future activities undertaken by or on behalf of the United States in the public interest; damages to persons, property, or to other permitted or unpermitted activities or structures caused by the activity authorized by this permit, and; design or construction deficiencies associated with the permitted work.

## **STANDARD MANATEE CONDITIONS FOR IN-WATER ACTIVITIES**

During in-water work in areas that potentially support manatees, all personnel associated with the project shall be instructed and aware of the potential presence of manatees, manatee speed zones, and the need to avoid collisions with, and injury to, manatee. All personnel shall be advised that there are civil and criminal penalties for harming, harassing, or killing manatees which are protected under the Marine Mammal Protection Act of 1972 and the Endangered Species Act of 1973. Additionally, personnel shall be instructed not to attempt to feed or otherwise interact with the animal.

All on-site personnel are responsible for observing water-related activities for the presence of manatee(s). To minimize potential impacts to manatees in areas of their potential presence, the permittee shall insure the following are adhered to:

- All work, equipment, and vessel operation shall cease if a manatee is spotted within a 50-foot radius (buffer zone) of the active work area. Once the manatee has left the buffer zone on its own accord (manatees must not be herded or harassed into leaving), or after 30 minutes have passed without additional sightings of manatee(s) in the buffer zone, in-water work can resume under careful observation for manatee(s).
- If a manatee(s) is sighted in or near the project area, all vessels associated with the project shall operate at “no wake/idle” speeds within the construction area and at all times while in waters where the draft of the vessel provides less than a four-foot clearance from the bottom. Vessels shall follow routes of deep water whenever possible.
- If used, siltation or turbidity barriers shall be properly secured, made of material in which manatees cannot become entangled, and be monitored to avoid manatee entrapment or impeding their movement.
- Temporary signs concerning manatees shall be posted prior to and during all in-water project activities and removed upon completion. Each vessel involved in construction activities shall display at the vessel control station or in a prominent location, visible to all employees operating the vessel, a temporary sign at least 8½ " X 11" reading language similar to the following: “CAUTION BOATERS: MANATEE AREA/ IDLE SPEED IS REQUIRED IN CONSTRUCTION AREA AND WHERE THERE IS LESS THAN FOUR FOOT BOTTOM CLEARANCE WHEN MANATEE IS PRESENT”. A second temporary sign measuring 8½ " X 11" shall be posted at a location prominently visible to all personnel engaged in water-related activities and shall read language similar to the following: “CAUTION: MANATEE AREA/ EQUIPMENT MUST BE SHUTDOWN IMMEDIATELY IF A MANATEE COMES WITHIN 50 FEET OF OPERATION”.
- Collisions with, injury to, or sightings of manatees shall be immediately reported to the U.S. Fish and Wildlife Service’s, Louisiana Ecological Services Office (337/291-3100) and the Louisiana Department of Wildlife and Fisheries, Natural Heritage Program (225/765-2821). Please provide the nature of the call (i.e., report of an incident, manatee sighting, etc.); time of incident/sighting; and the approximate location, including the latitude and longitude coordinates, if possible.