

ERRATUM TO JOINT PUBLIC NOTICE

February 1, 2016

United States Army
Corps of Engineers
New Orleans District
Regulatory Branch
Post Office Box 60267
New Orleans, Louisiana 70160-0267

(504) 862-2284

Sara.B.Fortuna@usace.army.mil

Project Manager
Sara Fortuna
Permit Application Number
MVN-2015-01259-WKK

State of Louisiana
Department of Environmental Quality
ATTN: Water Quality Certifications
Post Office Box 4313
Baton Rouge, Louisiana 70821-4313

(225) 219-3225

Elizabeth.Hill@la.gov

Project Manager
Elizabeth Hill
WQC Application Number
WQC 151019-03

** The purpose of this erratum is to advise of corrections made in the October 26, 2015 public notice, to include the length of sheetpile and the addition of Cross-Section A-A' drawing, which shows the details of the flood gate. Also, adjacent landowners living within the Bayou Estates Subdivision will be notified and able to comment on the project. Therefore, the expiration for receipt of comments has been extended an additional 20 days, until **February 21, 2016**.*

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 [X] Section 404 of the Clean Water Act (86 Stat. 816; 33 USC 1344).

Application has also been made to the Louisiana Department of Environmental Quality, Water Quality Certifications, for a Water Quality Certification (WQC) in accordance with statutory authority contained in LRS30:2047 A(3), and provisions of Section 401 of the Clean Water Act (P.L.95-17).

DRAINAGE IMPROVEMENTS IN ST. MARTIN PARISH

NAME OF APPLICANT: St. Martin Parish, c/o Professional Engineering and Environmental Consultants Inc., 1065 Muller Parkway, Suite B, Westwego, Louisiana 70094.

LOCATION OF WORK: Bayou Long, Bayou Estates Subdivision, off of Stephenville Road, Morgan City, in St. Martin Parish, Louisiana, as shown on the enclosed drawings.

Location: Latitude: 29°46'19.56" N / Longitude: -91°10'16.52" W, Hydrologic Unit Code: 08090302 – Terrebonne Basin.

CHARACTER OF WORK: Construct an approximately 30-foot wide by 48-foot long pump station, install a 30-foot wide rolling flood gate, a 48-inch diameter HDPE Force Main, and approximately 2,000-feet long of sheet pile wall along the northeastern side of the bank. Approximately 111 cubic yards of dredged fill material would be temporarily placed along the trench during the installation of the HDPE Force Main and placed back into the trench to cover the main. Approximately 120 cubic

yards of excess dredged fill material would be placed on top of 0.09 of an acre of non-wet existing rip-rap. The applicant agrees to compensate for 0.01 of an acre of fringed wetland impacts by purchasing credits at a Department of the Army approved mitigation bank.

The comment period for the Department of the Army Permit and the Louisiana Department of Environmental Quality WQC will close **20 days** from the date of this joint 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 and/or this WQC request and must be mailed so as to be received before or by the last day of the comment period. Letters concerning the Corps of Engineers permit application must reference the applicant's name and the Permit Application Number, and be mailed to the Corps of Engineers at the address above, **ATTENTION: REGULATORY BRANCH. Similar letters concerning the Water Quality Certification must reference the applicant's name and the WQC Application number and be mailed to the Louisiana Department of Environmental Quality at the address above.**

Individuals or parties may request an extension of time in which to comment on the proposed work by writing or e-mailing the Corps of Engineers Project Manager listed above. Any request 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 Section Chief will review the request and the requestor will be promptly notified of the decision to grant or deny the request. If granted, the time extension will be continuous to the initial comment period and, inclusive of the initial comment period, will not exceed a total of 30 calendar days.

The application for this proposed project is on file with the Louisiana Department of Environmental Quality and may be examined during weekdays between 8:00 a.m. and 4:30 p.m. Copies may be obtained upon payment of costs of reproduction.

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.

The New Orleans District is unaware of properties listed on the National Register of Historic Places near the proposed work. The possibility exists that the proposed work may damage or destroy presently unknown archeological, scientific, prehistorical, historical sites, or data. Issuance of this public notice solicits input from the State Archeologist and State Historic Preservation Officer regarding potential impacts to cultural resources.

The New Orleans District has determined that the 0.10 of an acre project footprint is located in wetlands and waters known to be utilized by the Louisiana Black Bear (*Ursus americanus luteolus*) and West Indian Manatee (*Trichechus manatus*) and determined the activity is not likely to adversely affect the West Indian Manatee and no effect on the Louisiana Black Bear based on the Standard Local Operating Procedure for Endangered Species (SLOPES), dated October 22, 2014, between the U.S. Army Corps of Engineers, New Orleans and U.S. Fish and Wildlife Service, Ecological Services Office. If this permit is issued, the applicant has agreed to follow the Standard Manatee Conditions for In-Water Activities.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. The applicant's proposal would result in the destruction or alteration of 0.10 of an acre 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 Department of Environmental Quality, Water Quality Certifications, before a permit is issued.

Any person may request, 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.

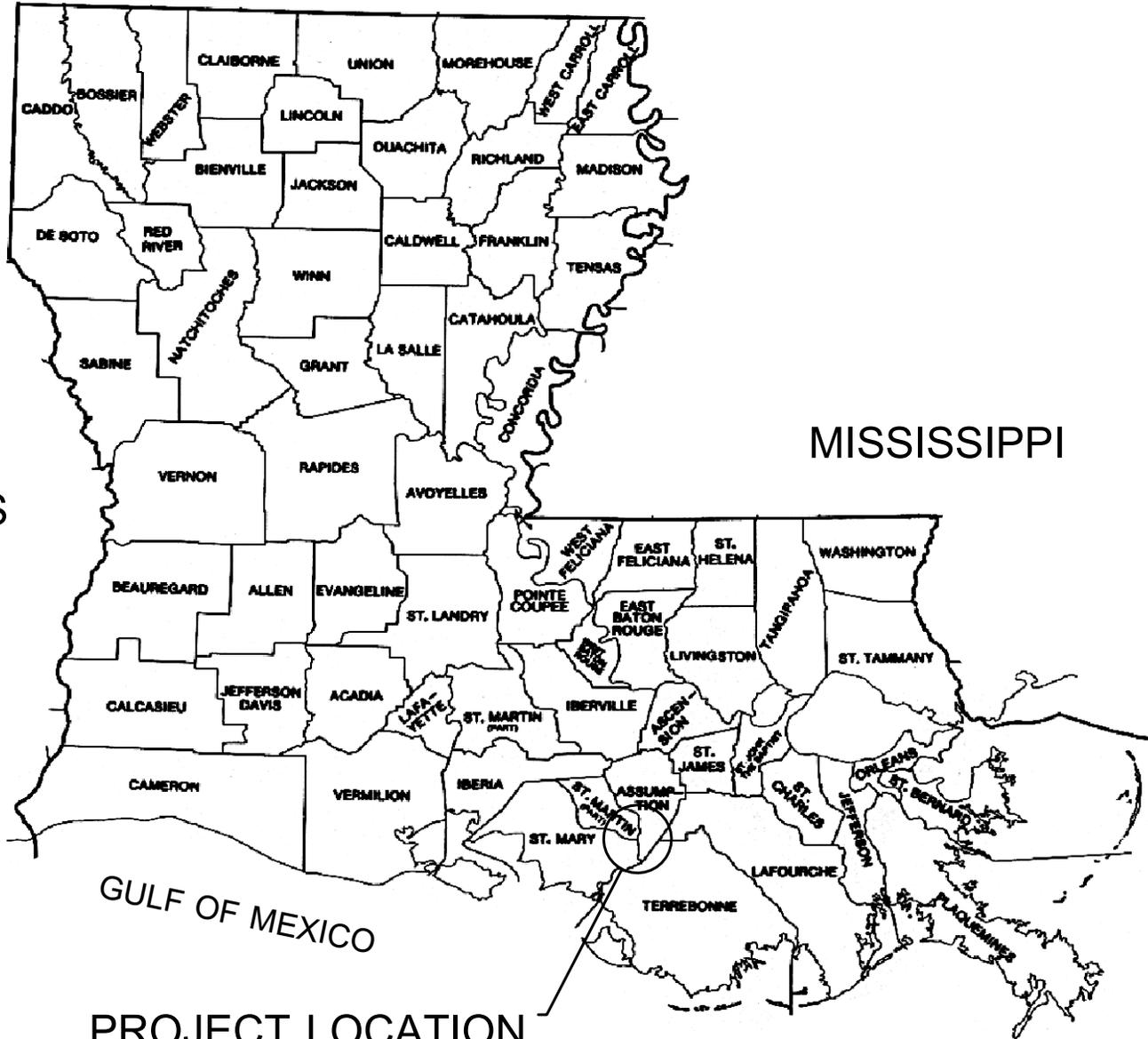
The applicant has certified that the proposed activity described in the application complies with and will be conducted in a manner that is consistent with the Louisiana Coastal Resources Program. The Department of the Army permit will not be issued unless the applicant received approval or a waiver of the Coastal Use Permit by the Department of Natural Resources.

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

Darrell S. Barbara
Chief, Western Evaluation Section
Regulatory Branch

Enclosure

ARKANSAS



PROJECT LOCATION
(STEPHENSVILLE)

APPLICATION BY:
ST. MARTIN PARISH

BAYOU ESTATES SUBDIVISION STORM
SURGE PROTECTION PROJECT
ST. MARTIN PARISH, LOUISIANA

FILE NAME:
STEPHENSVILLE

BAYOU ESTATES



**PROFESSIONAL
ENGINEERING AND
ENVIRONMENTAL
CONSULTANTS, INC.**

ENGINEERS, PLANNERS AND ENVIRONMENTAL CONSULTANTS
1065 Muller Parkway, Suite B, Westwego, LA 70094

DATE: JULY 2015

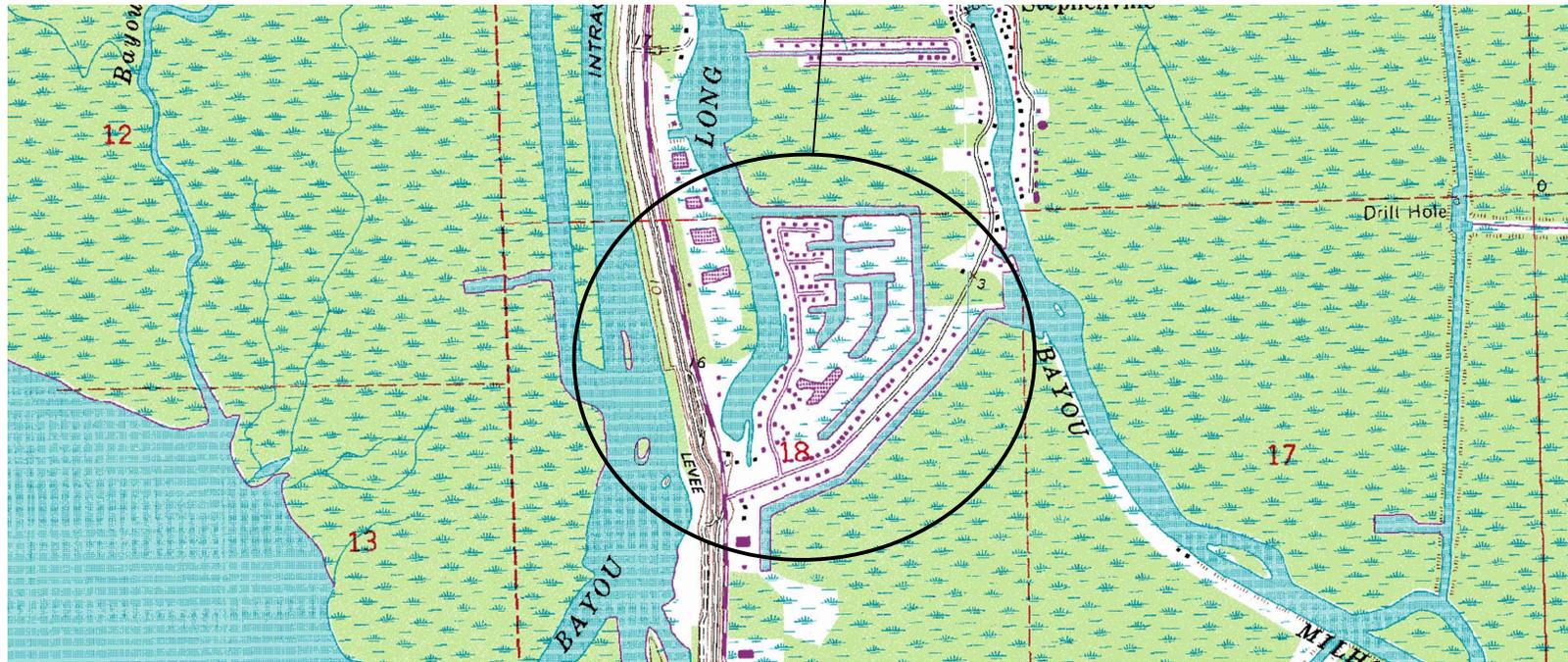
REV.
NO.
2

COVER SHEET

N 29°46'09"
W 91°10'16"

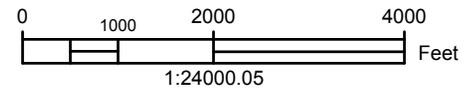
SHEET 1 OF 7

STEPHENSVILLE (BAYOU ESTATE)
PROJECT SITE



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. ALL STRUCTURES BUILT UNDER THE AUTHORIZATION AND CONDITIONS OF THIS PERMIT SHALL BE REMOVED FROM THE SITE WITHIN 120 DAYS OF ABANDONMENT OF THE FACILITIES FOR THE HEREIN PERMITTED USE, OR WHEN THESE STRUCTURES FALL INTO A STATE OF DISREPAIR SUCH THAT THEY CAN NO LONGER FUNCTION AS INTENDED. 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.
3. STRUCTURES MUST ALSO BE MARKED/LIGHTED IN ACCORDANCE WITH U. S. COAST GUARD REGULATIONS.
4. 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.
5. NO TREES WILL BE CUT DURING THE CONSTRUCTION OF THIS PROJECT.
6. SHEET PILE WALL AND PUMP STATION INSTALLED USING A SMALL BARGE FROM THE CANAL.



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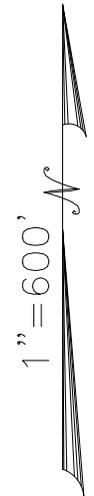
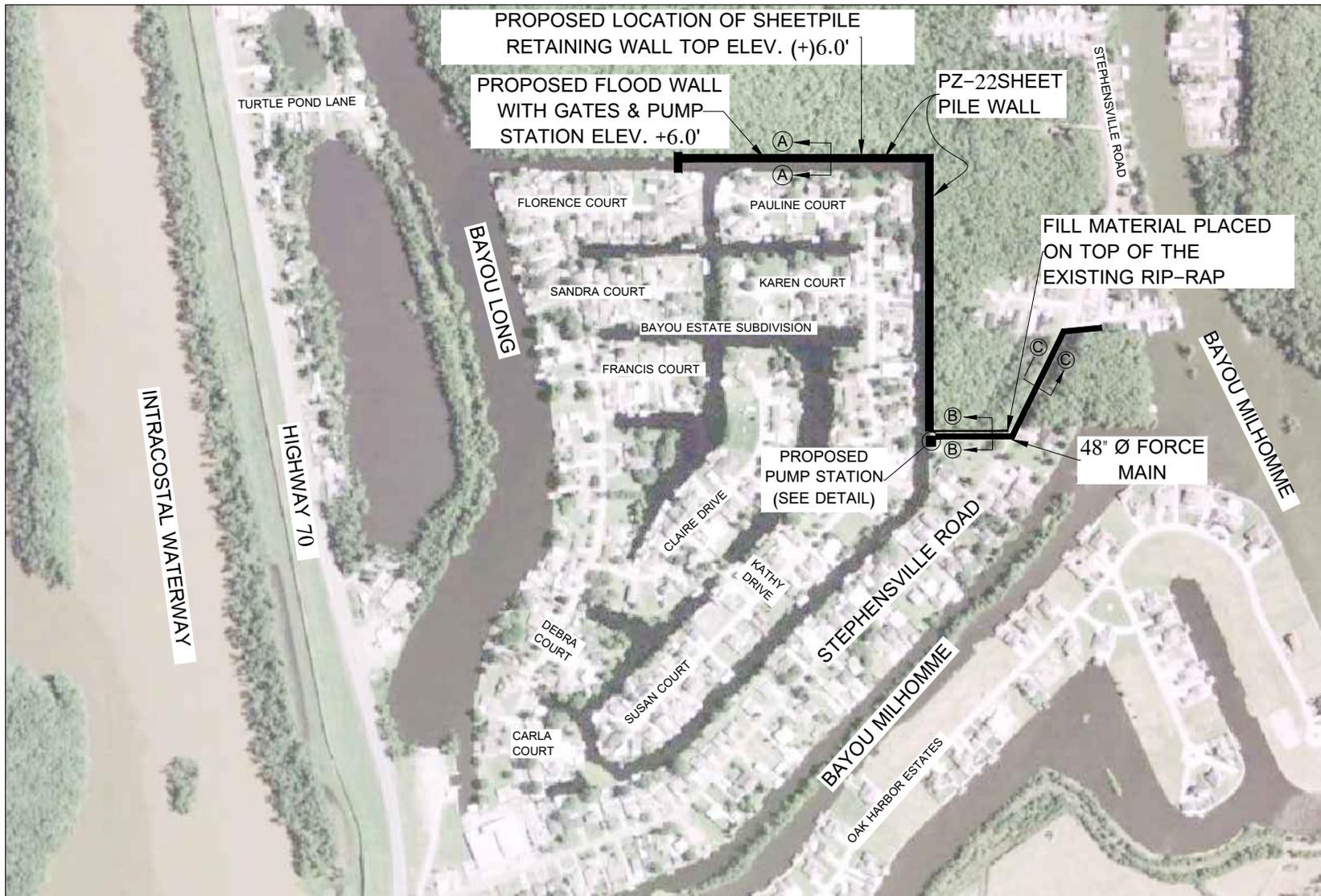
DATE: JULY 2015

REV.
NO.
2

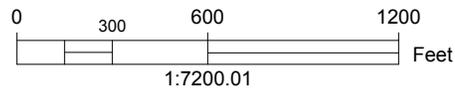
VICINITY MAP

N 29°46'09"
W 91°10'16"

SHEET 2 OF 7

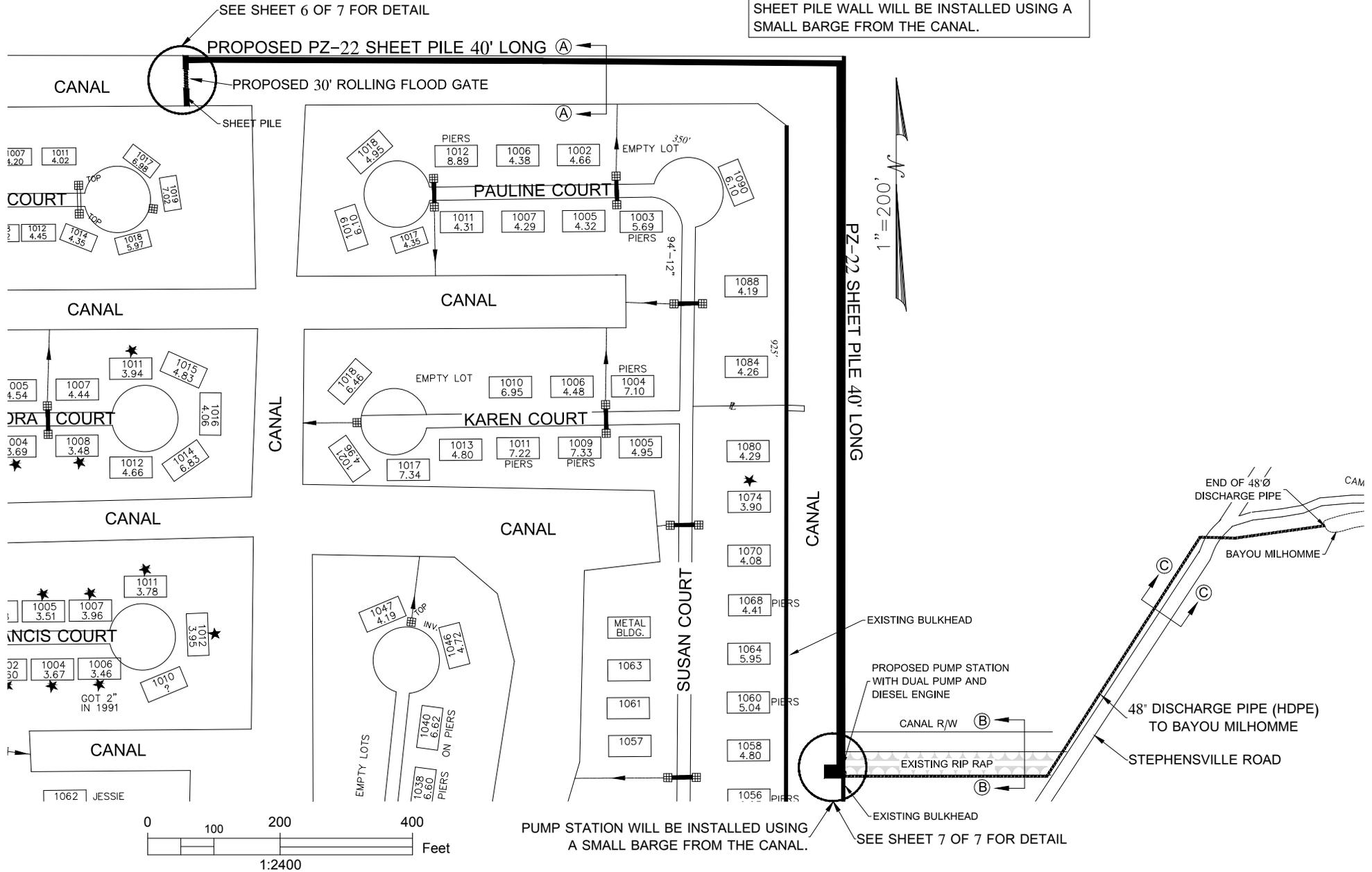


SEE PAGE 5 FOR SECTIONS
"A-A", "B-B", "C-C" DETAILS



APPLICATION BY: ST. MARTIN PARISH		BAYOU ESTATES SUBDIVISION STORM SURGE PROTECTION PROJECT ST. MARTIN PARISH, LOUISIANA		FILE NAME: STEPHENSVILLE		 PROFESSIONAL ENGINEERING AND ENVIRONMENTAL CONSULTANTS, INC. ENGINEERS, PLANNERS AND ENVIRONMENTAL CONSULTANTS 1065 Muller Parkway, Suite B, Westwego, LA 70094
DATE: JULY 2015	REV. NO. 2	SITE MAP		BAYOU ESTATES		
SHEET 3 OF 7				N 29°46'09" W 91°10'16"		

NOTE:
SHEET PILE WALL WILL BE INSTALLED USING A
SMALL BARGE FROM THE CANAL.



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DATE: JULY 2015
SHEET 4 OF 7

REV. NO. 2

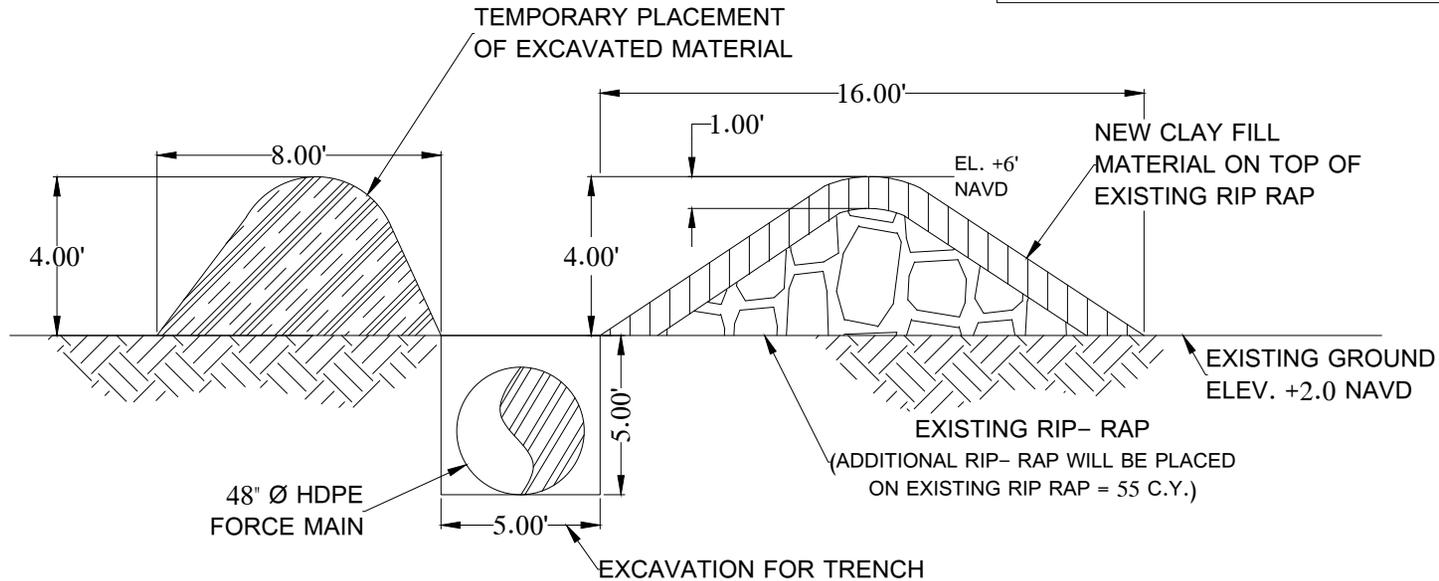
PROJECT DETAILS

N 29°46'09"
W 91°10'16"

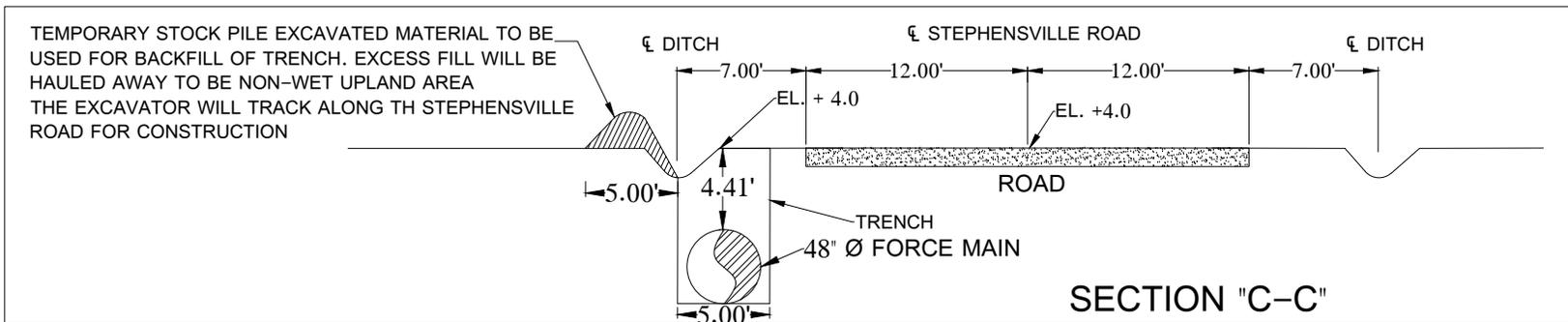
NOTE:

1. EXCESS FILL MATERIAL WILL BE PLACED ON TOP OF THE EXISTING RIP RAP AND WILL BE PLACED IN THE TRENCH FOR BACKFILL.
2. EXCAVATOR WILL TRACK ALONG THE TRENCH IN THE SAME WIDTH WHERE THE TEMPORARY MATERIAL IS PLACED WHILE THE PIPE IS BEING INSTALLED.

TOTAL EXCAVATED MATERIAL = 231 C.Y.
 TOTAL AREA EXCAVATED = 0.03 C.Y.
 TOTAL FILL MATERIAL FROM EXCAVATED TRENCH PLACED ON RIP- RAP = 120 C.Y.
 TOTAL AREA AFFECTED FOR FILL ON TOP OF RIP-RAP = 0.09 ACRES



SECTION "B-B"



SECTION "C-C"

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FILE NAME:
STEPHENSVILLE

BAYOU ESTATES

N 29°46'09"
W 91°10'16"



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ENVIRONMENTAL
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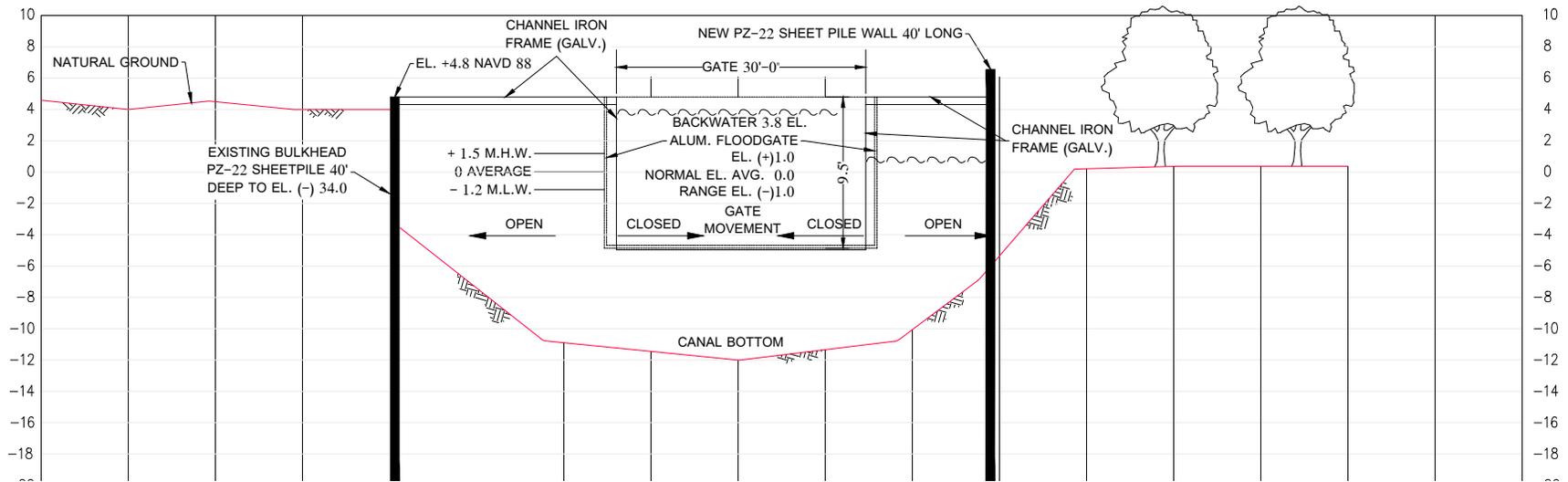
ENGINEERS, PLANNERS AND ENVIRONMENTAL CONSULTANTS
1065 Muller Parkway, Suite B, Westwego, LA 70094

DATE: JULY 2015

REV.
NO.
2

GENERAL DETAILS

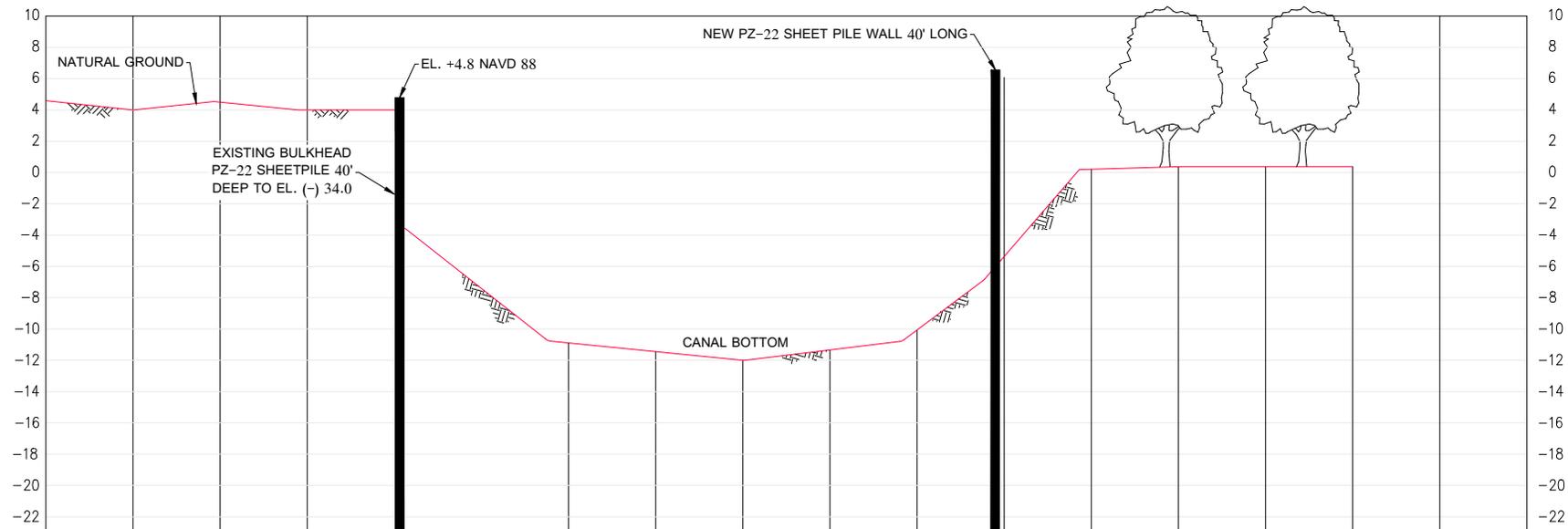
SHEET 5 OF 7



NOTE: GATE WILL CLOSE WHEN WATER LEVEL REACHES +1.5 NAVD

FLOOD GATE DETAIL

ALL ELEVATIONS ARE IN NAVD 88



SECTION "A-A"

APPLICATION BY:
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ST. MARTIN PARISH, LOUISIANA

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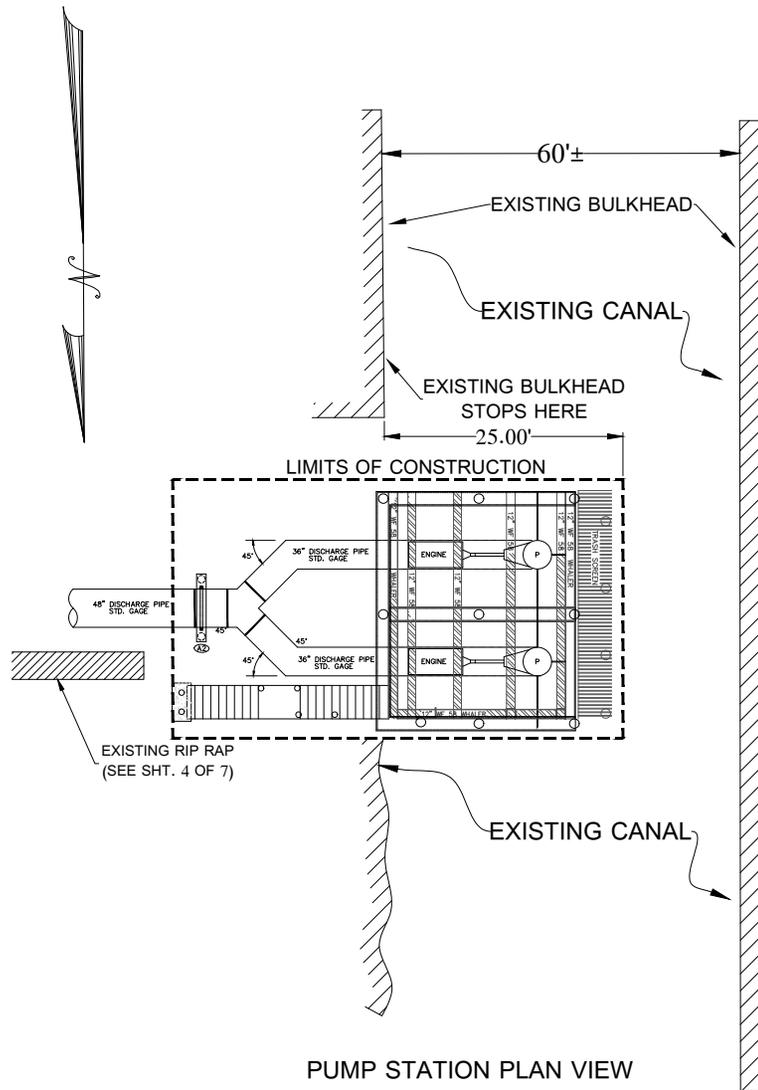
DATE: JULY 2015

REV. NO.
2

DETAILS

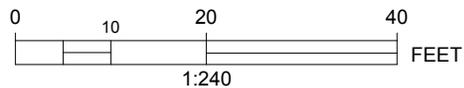
N 29°46'09"
W 91°10'16"

SHEET 6 OF 7

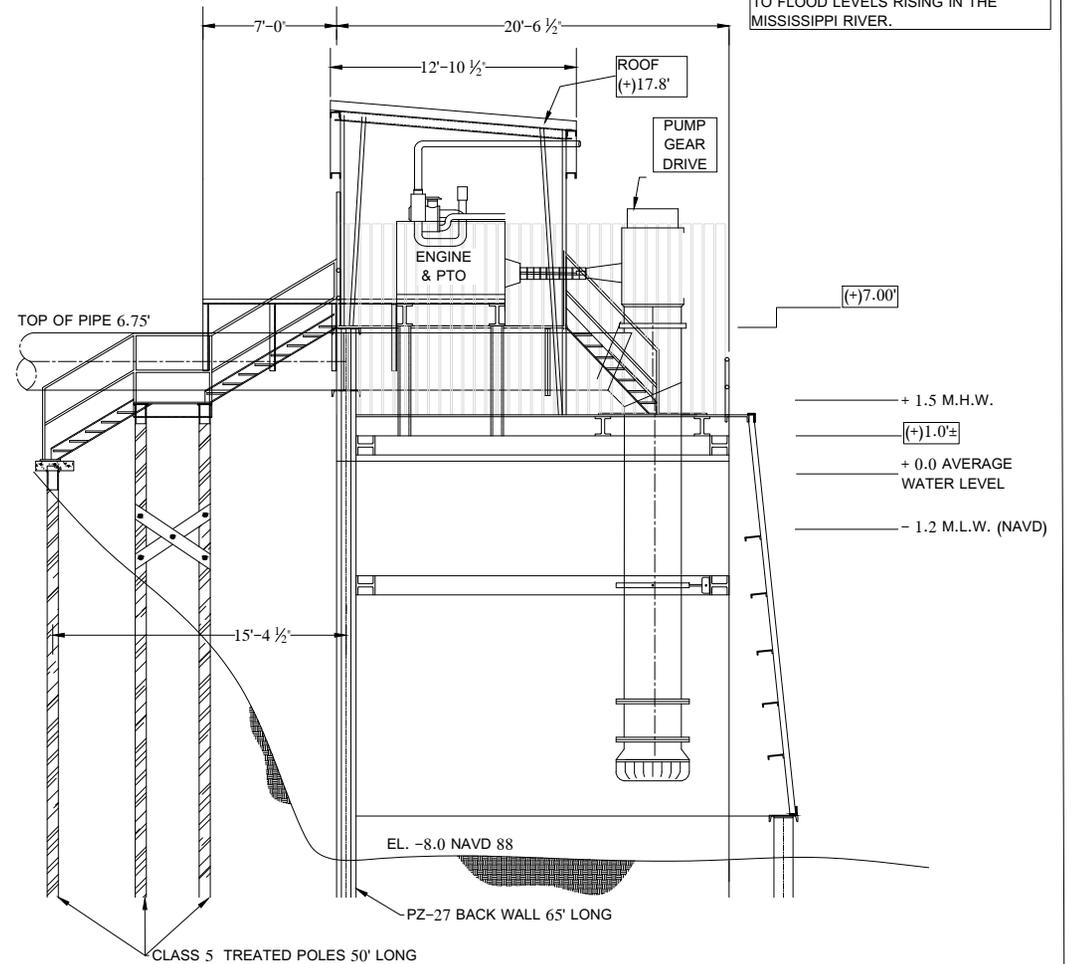


PUMP STATION PLAN VIEW

SCALE 1"=20'

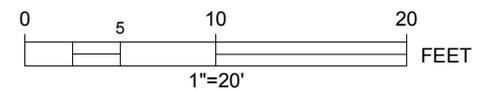


PUMP OPERATION
 PUMP ON: WATER LEVEL @ +1.5 NAVD
 PUMP OFF: WATER LEVEL @ +0.5 NAVD



PUMP STATION ELEVATION VIEW

SCALE 1" = 10'



NOTE:
 THIS PUMP STATION WILL OPERATE ONLY DURING THE FLOODING SEASON THAT USUALLY OCCURS BETWEEN MARCH AND APRIL OF EACH YEAR DUE TO FLOOD LEVELS RISING IN THE MISSISSIPPI RIVER.

- + 1.5 M.H.W.
- (+)1.0±
- + 0.0 AVERAGE WATER LEVEL
- - 1.2 M.L.W. (NAVD)

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DATE: JULY 2015	REV. NO. 2	BAYOU ESTATES	
SHEET 7 OF 7	PUMP STATION		N 29°46'09" W 91°10'16"