

## JOINT PUBLIC NOTICE

August 01, 2015

DEPARTMENT OF THE ARMY  
NEW ORLEANS DISTRICT  
CORPS OF ENGINEERS  
REGULATORY FUNCTIONS BRANCH  
P.O. BOX 60627  
NEW ORLEANS, LA 70160

STATE OF LOUISIANA  
DEPARTMENT OF NATURAL RESOURCES  
OFFICE OF COASTAL MANAGEMENT  
P.O. BOX 44487  
BATON ROUGE, LA 70804-4487

**Phone** (504) 862- 2224

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**Email** matthew.o'neal@la.gov

COE REVIEWER:

**Bobby Quebedeaux**

OCM REVIEWER:

**Matthew O'Neal**

COE NUMBER:

**MVN- 2015- 1510- WJJ**

CUP NUMBER:

**P20150364**

**NAME: ST. MARY LEVEE DISTRICT**

c/o CB&I  
197 ELYSIAN DRIVE  
HOUMA, LA 70363  
Attn: Charlotte Liner

**LOCATION: Saint Mary Parish, LA;** Lat 29° 49' 35"N / Long -91° 32' 10"W; Section 13 T14S R9E; La. Highway 182 Baldwin, 70514; St. Mary Parish; Bayou Teche and Charenton Canal.

**DESCRIPTION:** Proposed activity consists of the installation of the Bayou Teche Flood Control Structure that includes a floodwall, levee and steel floodgate. The levee, floodwall, and floodgate will be installed across Bayou Teche near the Charenton Canal. Approximately 32,000 cubic yards of material will be excavated from Bayou Teche and placed onsite. Approximately 2,000 cubic yards of rock and 8,000 cubic yards of soil will be hauled in from offsite to be used as fill. Approximately 0.4 acres of emergent marsh, 0.8 acres of forested wetlands, 1.6 acres of non-vegetated waterbottoms, and 14 acres of upland habitat may be impacted by the proposed activities.

NOTICE the Louisiana Department of Natural Resources, Office of Coastal Management (OCM) has received the above application for a Coastal Use Permit (CUP) in accordance with the State and Local Coastal Resources Management Act of 1978, as amended, (Louisiana R.S. 49:214.21-214.41), and the rules and regulations of the Coastal Resources Program. Applications for the proposed work may be inspected at 617 North 3rd Street, Room 1078, Baton Rouge, LA or on the OCM web page at:

<http://dnr.louisiana.gov/index.cfm?md=pagebuilder&tmp=home&pid=591>. Copies may be obtained upon payment of cost of copying. Written comments, including suggestions for modifications or objections to the proposed work and stating the reasons thereof, are being solicited from the public. Comments must be received within 25 days of the date of publication of this notice. Comments should be uploaded to our electronic record, but may be mailed, faxed or emailed to the designated OCM Reviewer. All comments must contain the appropriate application number and the commenter's full name and contact information.

The public comment period for Coastal Use Permit applications begins on the date of publication of notice in the official journal (The Advocate), in accordance with LAC 43:I. 723(C)(5)(c). OCM will provide this date on request.

Additionally, interested parties are hereby notified that application has been received by the District Engineer for a Department of the Army permit to authorize the following pursuant to Section 404 of the Clean Water Act (86 Stat. 816: 33 USC 1344) and/or Section 10 of the River and Harbor Act of 1899 (33 USC 403). The notice and notice policies of the Corps of Engineers - New Orleans District can be found on their webpage at: <http://www.mvn.usace.army.mil/ops/regulatory/publicnotices.asp>.

Any person may request, in writing, within the comment period specified in this notice, that a State or Federal

public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing and must contain the name and contact information of the requester.

**Attached Plats:** 1) P20150364 Notice Plats 07/27/2015

**Any unavoidable wetland impacts will be compensated for through the purchase of credits from an approved mitigation bank in the same hydrologic basin.**

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**. **Individuals or parties may request an extension of time in which to comment on the proposed work by writing to the project manager or clicking on the project manager's name on the public notice grid on the web page. 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.** 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.

The application for this proposed project is on file with the Louisiana Department of Environmental Quality and may be examined 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.

No properties listed on the National Register of Historic Places are near the proposed work. The possibility exists that the proposed work may damage or destroy presently unknown archeological, scientific, prehistorical, historical sites, or data. Copies of this notice are being sent to the State Archeologist and the State Historic Preservation Officer.

Our initial finding is that the proposed work would neither affect any species listed as endangered by the U.S. Departments of Interior or Commerce, nor affect any habitat designated as critical to the survival and recovery of any endangered species.

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 **0.0 acre(s)** 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 water quality standards will be required from the Department of Environmental Quality, Office of Environmental Services before a permit is issued.

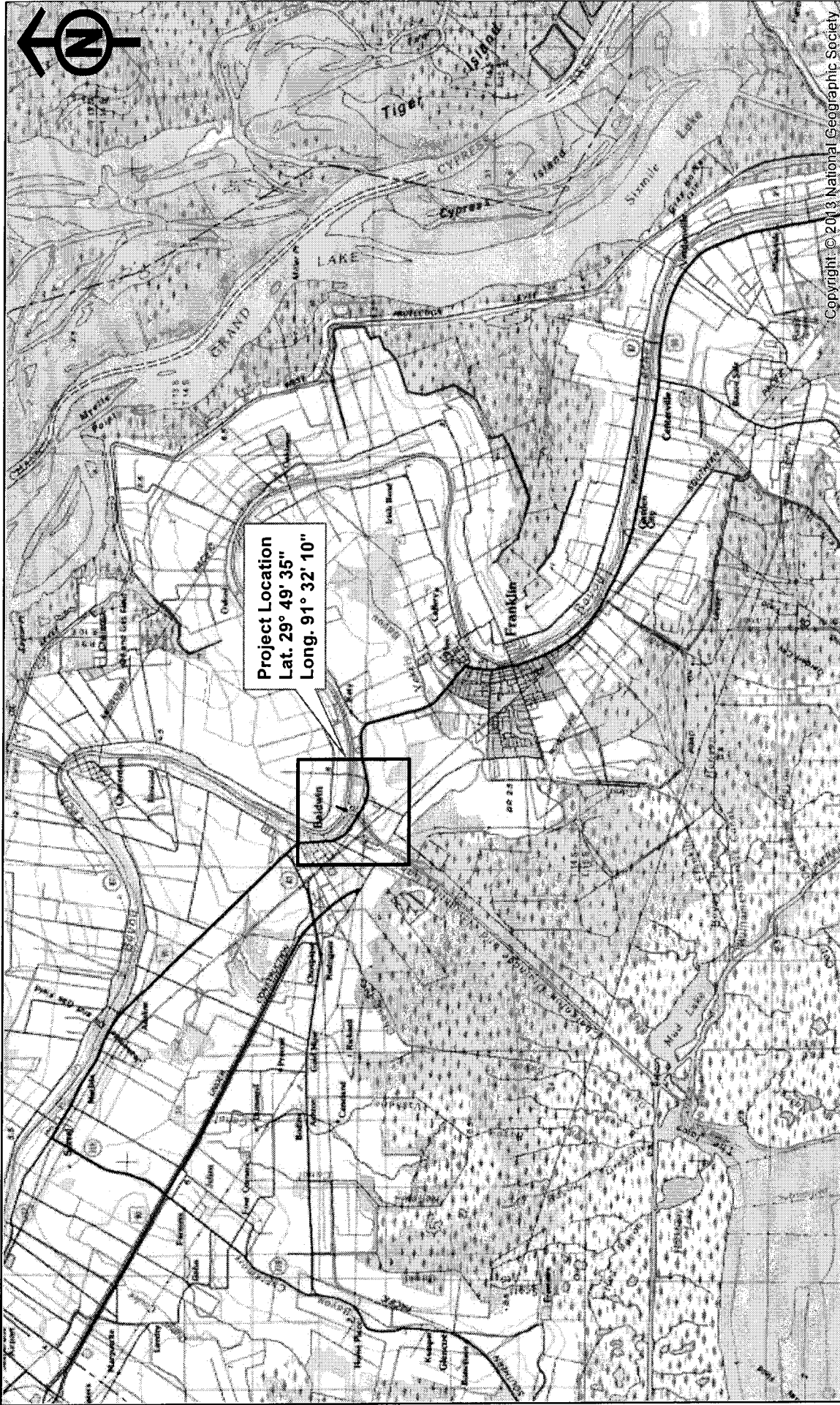
Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing.

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.

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.

Darrell S. Barbara  
Chief, Western Evaluation Section  
Regulatory Branch

Enclosure



**VICINITY MAP**

**ST. MARY LEVEE DISTRICT  
PROPOSED BAYOU TECHE FLOOD PROTECTION SYSTEM  
SECTION 13, T14S - R9E  
ST. MARY PARISH, LOUISIANA**

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Scale:	1" = 2 MILES	Approved By:	JMP	File No.:	147469

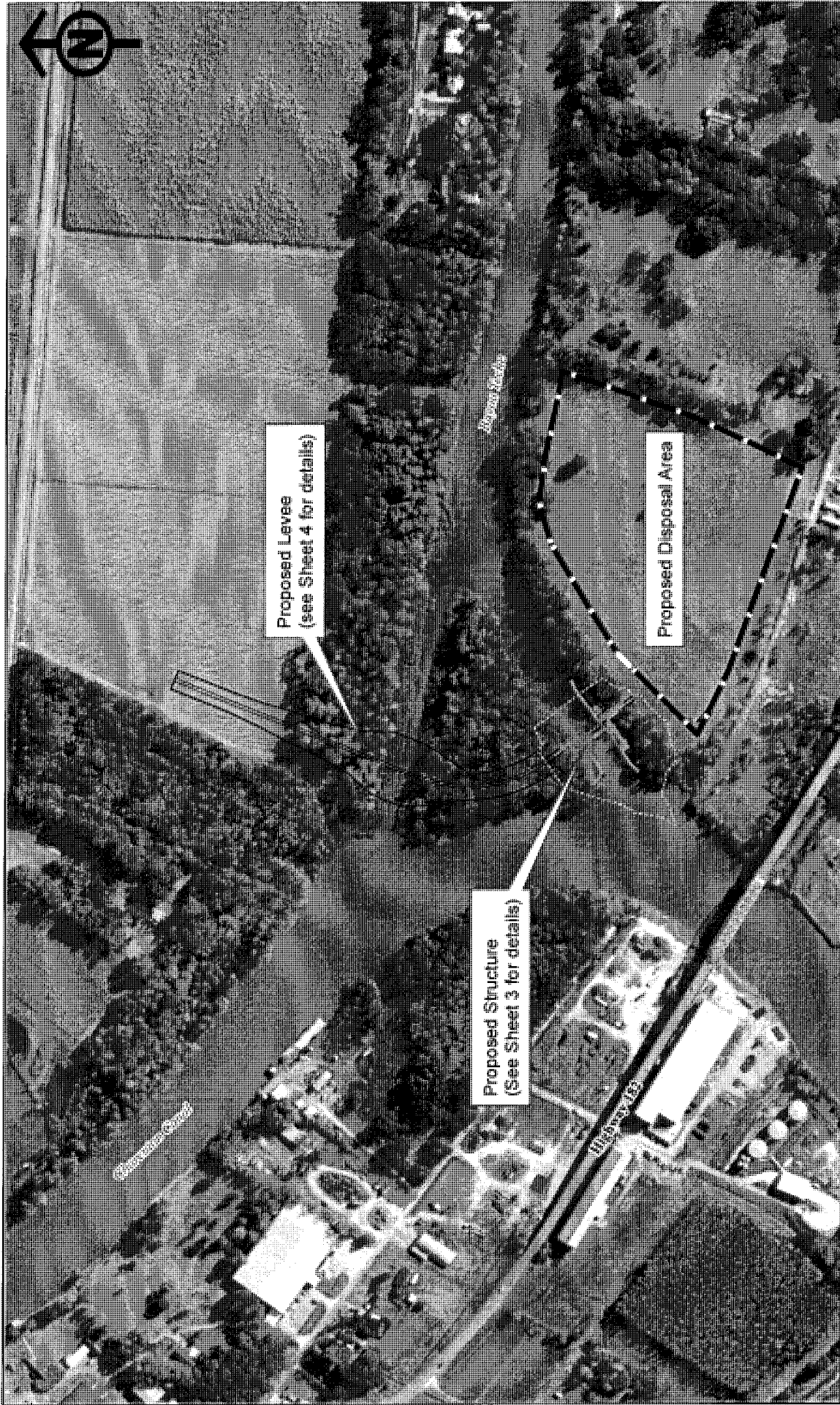
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(855) 868-3434

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**OVERALL PLAN VIEW**



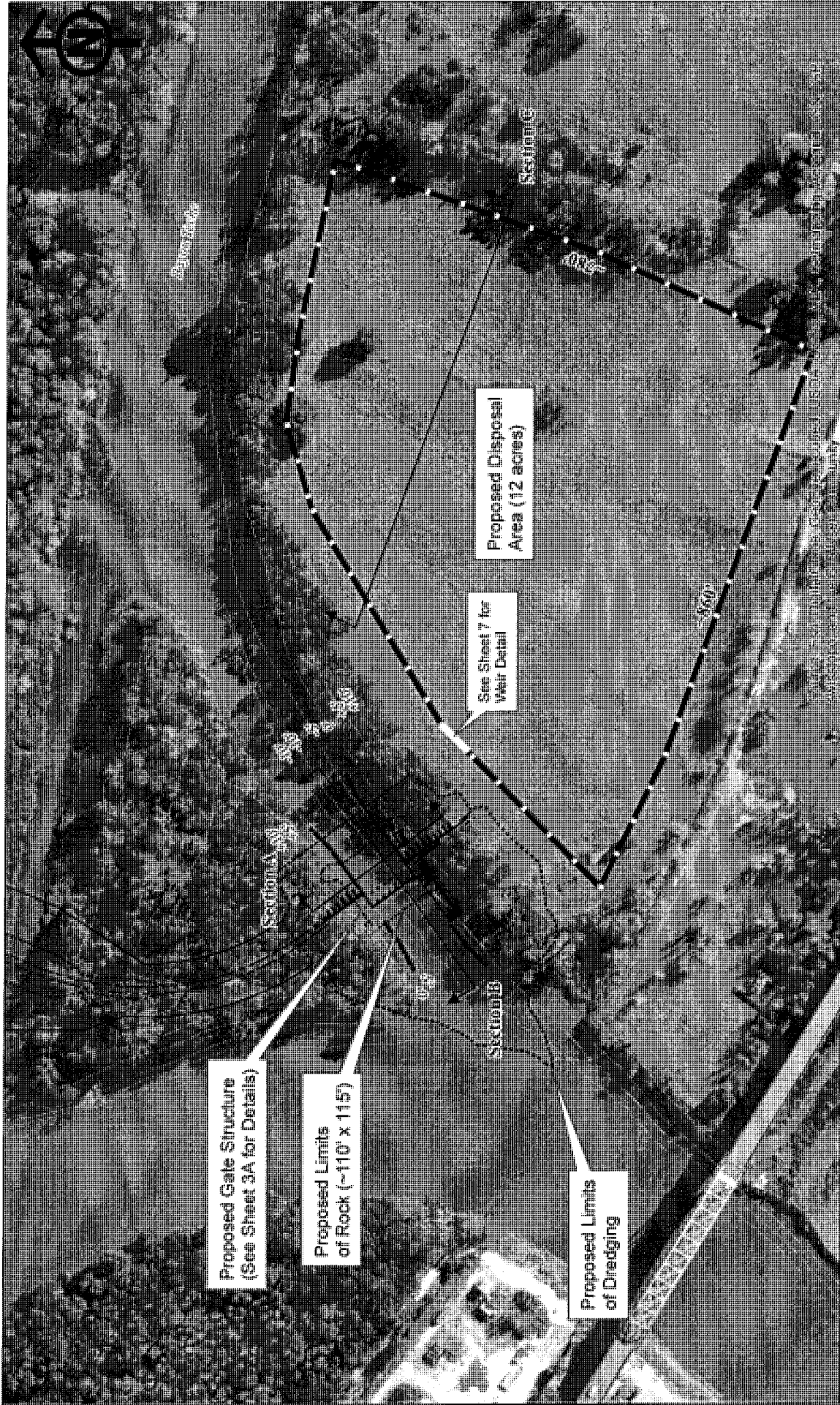
**ST. MARY LEVEE DISTRICT  
PROPOSED BAYOU TECHE FLOOD PROTECTION SYSTEM  
SECTION 13, T14S - R9E  
ST. MARY PARISH, LOUISIANA**

Date:	03/17/15	Drawn By:	CDL	Sheet No.:	2 OF 7
Scale:	1" = 400'	Approved By:	JMP	File No.:	147468

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**ST. MARY LEVEE DISTRICT**  
**PROPOSED BAYOU TECHE FLOOD PROTECTION SYSTEM**  
**SECTION 13, T14S - R9E**  
**ST. MARY PARISH, LOUISIANA**

**PLAN VIEW**

Date: 03/17/15

Scale: 1" = 100'

Drawn By: CDL

Approved By: JMP

Sheet No.: 3 OF 7

File No.: 147459

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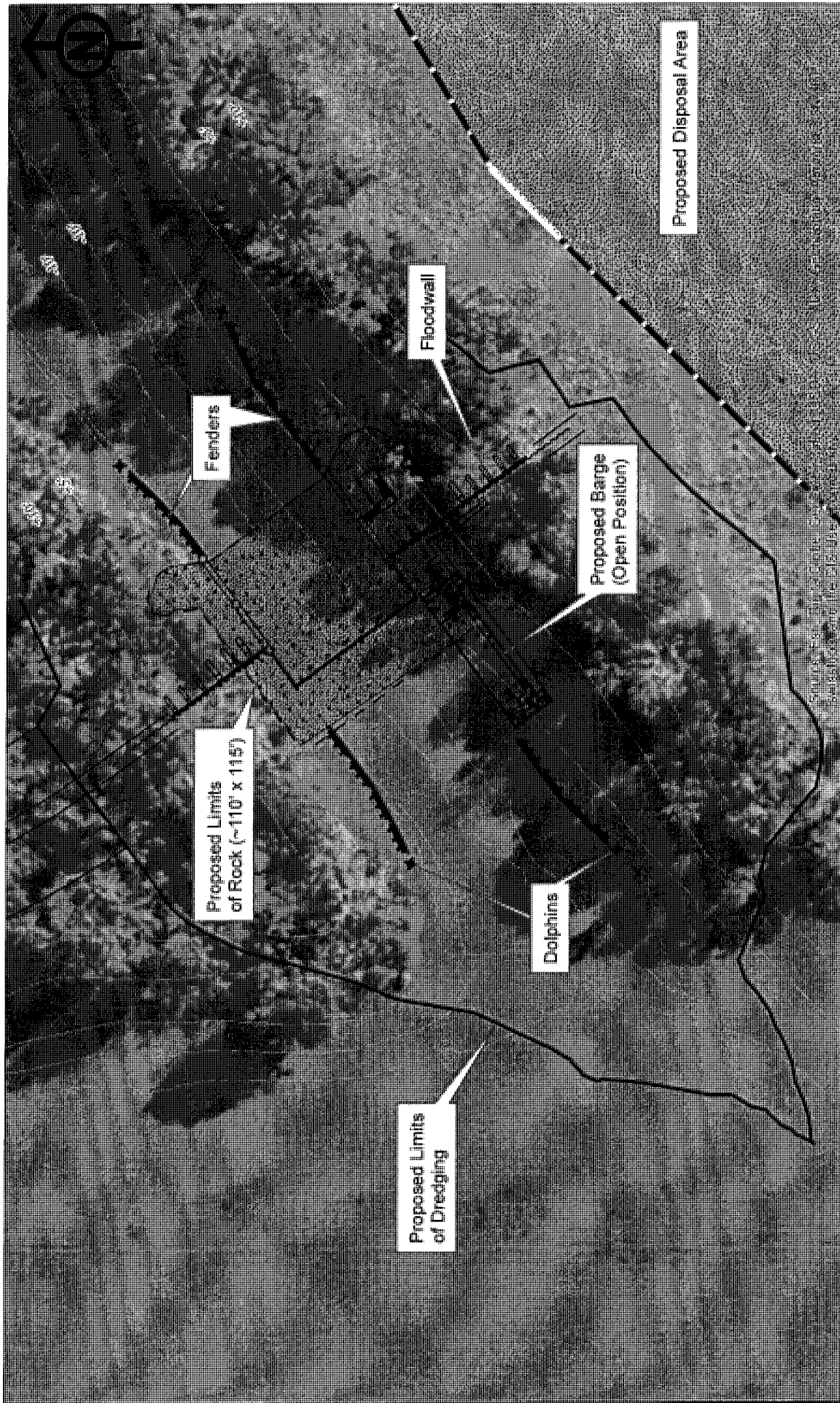
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**PLAN VIEW**



**ST. MARY LEVEE DISTRICT  
PROPOSED BAYOU TECHE FLOOD PROTECTION SYSTEM  
SECTION 13, T14S - R9E  
ST. MARY PARISH, LOUISIANA**

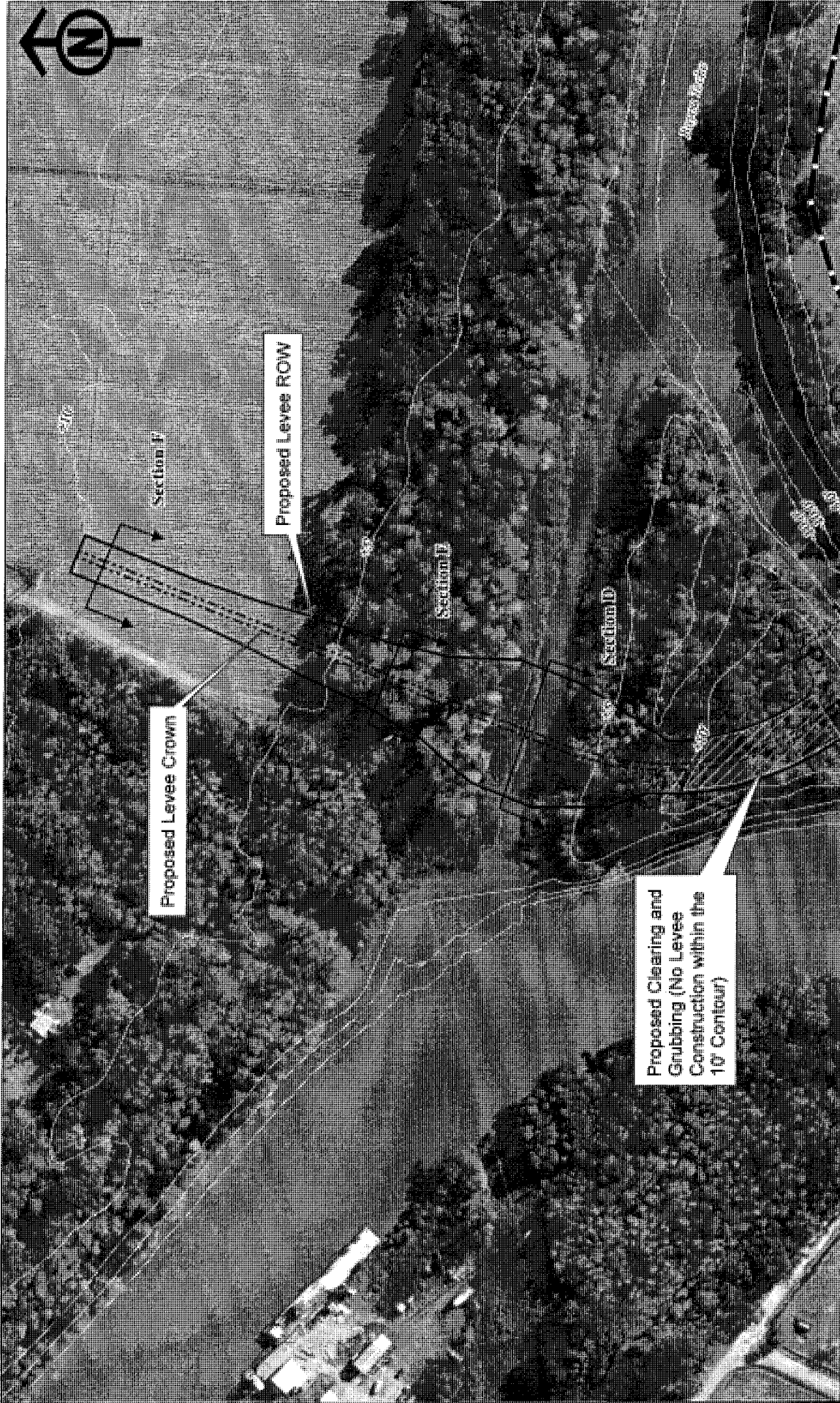
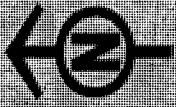
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**PLAN VIEW**



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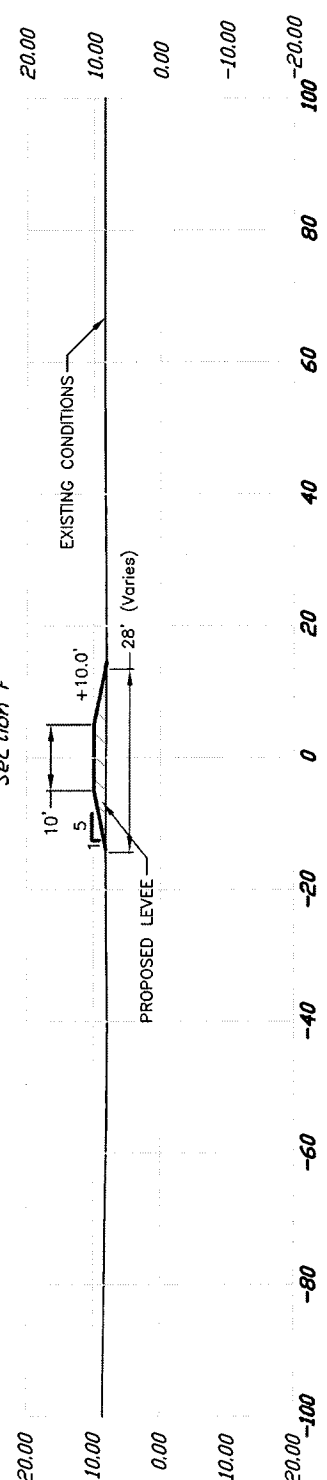
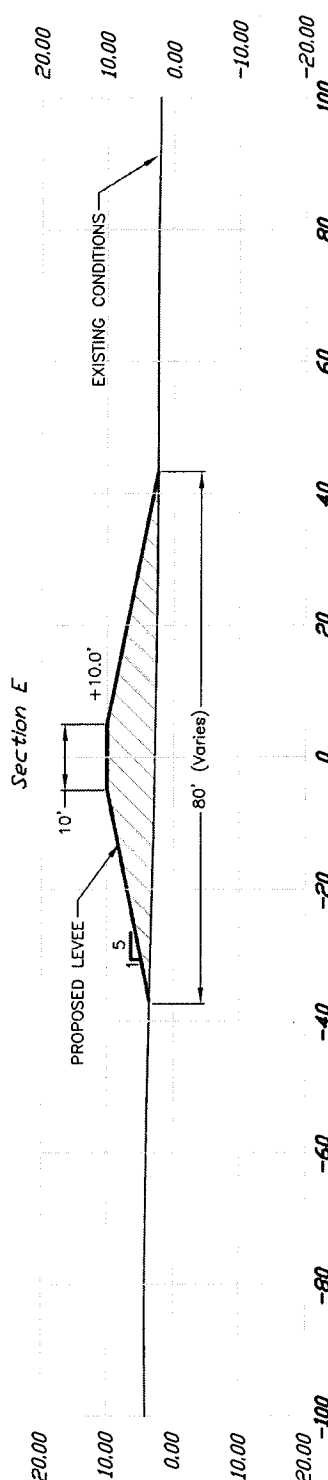
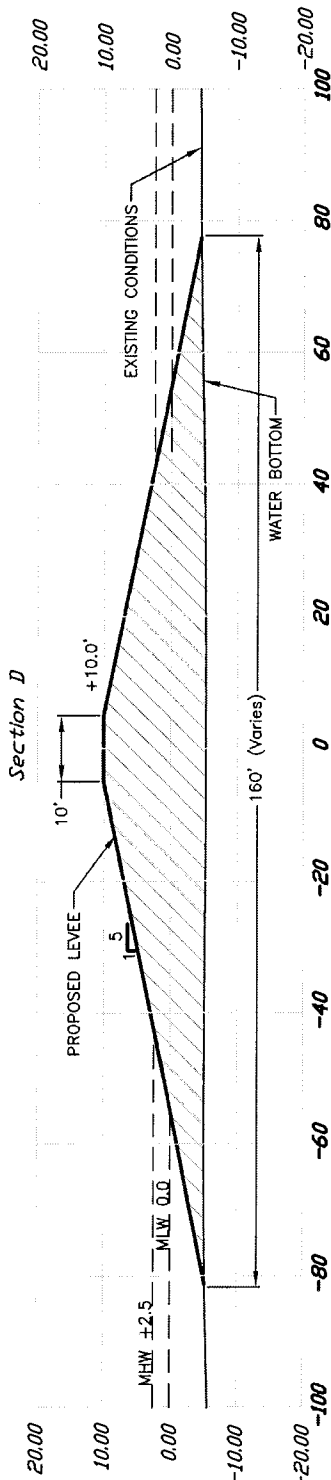
**ST. MARY LEVEE DISTRICT  
PROPOSED BAYOU TECHE FLOOD PROTECTION SYSTEM  
SECTION 13, T14S - R9E  
ST. MARY PARISH, LOUISIANA**

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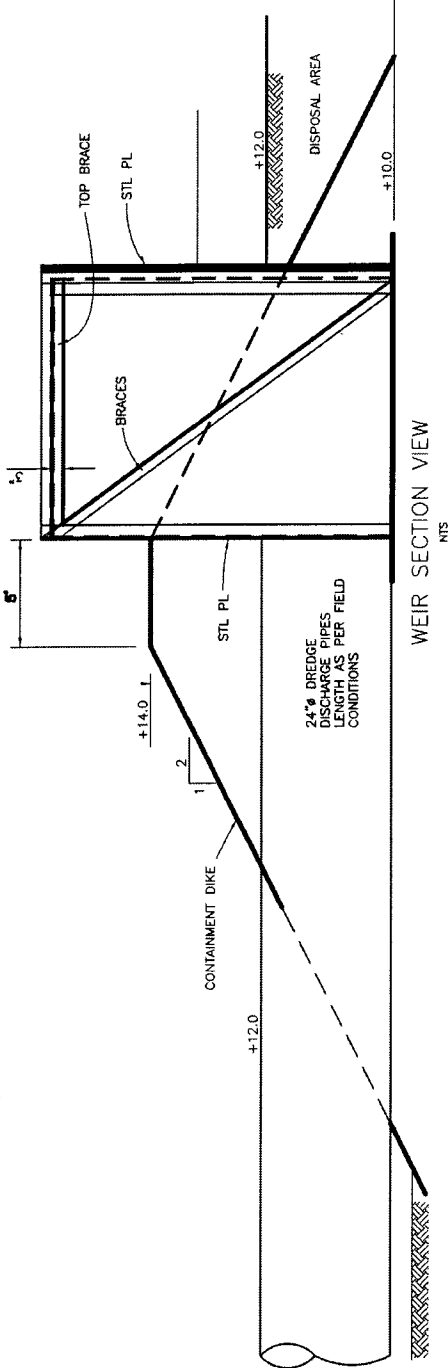
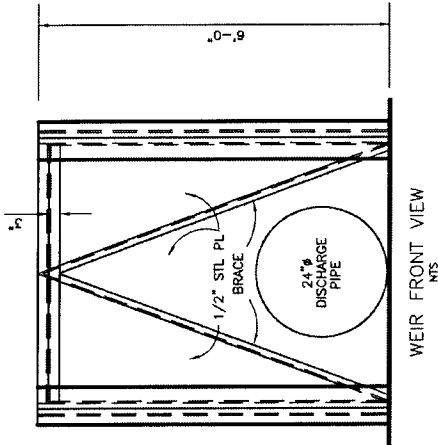
CROSS SECTION

ST. MARY PARISH LEVEE DISTRICT  
 PROPOSED BAYOU TECHE FLOOD PROTECTION SYSTEM  
 SECTION 13, T14S-R9E  
 ST. MARY PARISH, LOUISIANA

Date:	03/20/15	Drawn By:	CDL	Sheet No.:	6 of 7	Revisions:	
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**OPERATING CRITERIA**

In regards to flood protection measures, the floodgate is to remain open at all times except during scheduled maintenance closings, extreme tidal events, or tropical storm/hurricane surge events. (Closing of the floodgate, with immediate re-opening during monthly operation for maintenance purposes, is allowed.) The Gate is anticipated to be operated under these (2) different events, with the criteria for each type of closing listed below.

**Maintenance Closing Criteria:** Closing of the floodgate once a month, with a 4-hour maximum re-opening during monthly operation for maintenance purposes. Monitor tide gauges and notify USCG (1) week prior to maintenance closing.

**Named Storm:** If a "Named Storm" is in the Gulf of Mexico and a sudden rise in water level due to storm surge is expected, the structure may be closed. The structure will be reopened once the storm surge event has ended and tidal conditions reach a +2.5' elevation. The decision to close the structure under this condition will be made by the St. Mary Levee District Executive Director.

**Note:** Prior to any closing of the gate, the United States Coast Guard (USCG) shall be notified.

**NOTES:**

Approximately 32,000 cubic yards of material will be dredged for structure construction.

Approximately 2,000 cubic yards of rock will be used for structure construction.

Approximately 8,000 cubic yards of material will be hauled in for levee construction.

Approximately 1.1 acres of wetlands will be impacted by this activity.

Work areas will be limited to the areas and right of ways shown on the permit drawings.

**NOTES**

**ST. MARY PARISH LEVEE DISTRICT  
PROPOSED BAYOU TECHE FLOOD PROTECTION SYSTEM  
SECTION 13, T14S-R9E  
ST. MARY PARISH, LOUISIANA**

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