

# JOINT PUBLIC NOTICE

December 29, 2014

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

State of Louisiana  
Department of Environmental Quality  
Attn: Water Quality Certification Sec.  
Post Office Box 4313  
Baton Rouge, Louisiana 70821-4313

Project Manager: Bobby Quebedeaux  
(504) 862-2224 / fax: (504) 862-2574  
bobby.d.quebedeaux@usace.army.mil  
Permit Application Number:  
MVN-2009-3103-WJJ

Project Manager:  
Elizabeth Johnson  
(225) 219-3225 / fax: (225) 325-8125  
WQC Application Number:  
WQC 100122

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:  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).

The application has also been mailed to the Louisiana Department of Environmental Quality, for a Water Quality Certification (WQC) in accordance with statutory authority contained in Louisiana Revised Statute 30:2074 A(3), and provisions of Section 401 of the Clean Water Act (P.L. 95-17).

## **MARSH CREATION AND MARSH NOURISHMENT IN CAMERON PARISH**

**NAME OF APPLICANT:** U.S. Fish & Wildlife Service, Attn: Darryl Clark, 646 Cajundome Boulevard, Suite 400, Lafayette, Louisiana 70506

**LOCATION OF WORK:** Marshes south of Grand Chenier, Louisiana in Cameron Parish (29.709161, -92.865658, Hydrologic Unit Code 08080202, Mermentau Watershed).

**CHARACTER OF WORK:** Permit modification: to create and/or nourish a total of 1,021 acres of marsh formerly brackish with dredged material from a 217-acre Gulf borrow source. (Note: 454 acres of marsh creation was previously permitted. This is a modification to add 420 acres of marsh creation in the Baker Tract area & to create 17 acres and nourish 131 acres of marsh in Rockefeller Refuge adjacent to the Price Lake Unit).

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 submitted 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 forwarded 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, faxing, 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. 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 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.

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 may result in the destruction or alteration 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 Department of Environmental Quality, before a permit is issued.

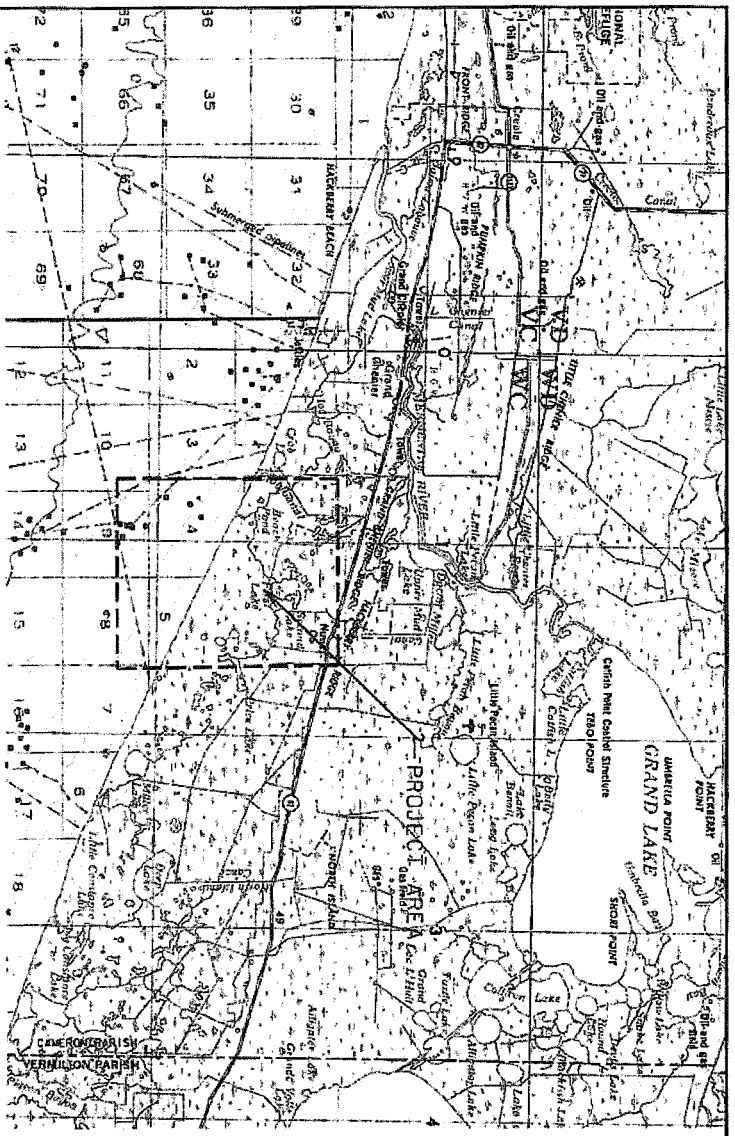
Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing.

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.

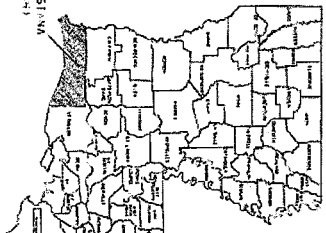
Darrell S. Barbara  
Chief, Western Evaluation Section  
Regulatory Branch

Enclosure



SCALE IN 10,000 FEET

VICINITY MAP



LOCATION IN LOUISIANA  
(CAMERON PARISH)

- INDEX**
- | SHEET | NAME                                              |
|-------|---------------------------------------------------|
| 01    | COVER SHEET                                       |
| 02    | LAND RIGHTS MAP                                   |
| 03    | ROCKFELLER BEHRE MCAS                             |
| 04    | CONFINE D MCA CONTAINMENT DINES                   |
| 05    | PLAN MAP - WEST CONFINED MCA CONTAINMENT DINES    |
| 06    | PLAN MAP - WEST CONFINED MCA CONTAINMENT DINES    |
| 07    | PRIOR LOTS - WEST CONFINED MCA CONTAINMENT DINES  |
| 08    | PRIOR LOTS - WEST CONFINED MCA CONTAINMENT DINES  |
| 09    | STAFF GAGE LOCATIONS - WEST MCA CONTAINMENT DINES |
| 10    | PLAN MAP - EAST CONFINED MCA CONTAINMENT DINES    |
| 11    | PRIOR LOTS - EAST CONFINED MCA CONTAINMENT DINES  |
| 12    | PRIOR LOTS - EAST CONFINED MCA CONTAINMENT DINES  |
| 13    | STAFF GAGE LOCATIONS - EAST MCA CONTAINMENT DINES |
| 14    | STAFF GAGE LOCATIONS - EAST MCA CONTAINMENT DINES |
| 15    | TYPICAL SECTION - CONTAINMENT DINE                |
| 16    | WORK LIMITS                                       |
| 17    | BORROW AREA - SURVEY LINE MAP                     |
| 18    | BORROW HOLE LOCATIONS - BORROW AREA               |
| 19    | SOIL BORING LOGS: MC-BR-01-50                     |
| 20    | SOIL BORING LOGS: MC-BR-02-50                     |
| 21    | SOIL BORING LOGS: MC-BR-03-50                     |
| 22    | SOIL BORING LOGS: MC-BR-04-50                     |
| 23    | SOIL BORING LOGS: MC-BR-05-50                     |
| 24    | SOIL BORING LOGS: MC-BR-06-50                     |
| 25    | SOIL BORING LOGS: MC-BR-07-50                     |
| 26    | SOIL BORING LOGS: MC-BR-08-50                     |
| 27    | SOIL BORING LOGS: MC-BR-09-50                     |
| 28    | SOIL BORING LOGS: MC-BR-10-50                     |
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| 68    | SOIL BORING LOGS: MC-BR-50-50                     |

- LEGEND**
- PROJECT AREA
  - STATE HIGHWAY
  - PARISH BOUNDARY

**SOUTH GRAND CHENIER  
MARSH CREATION PROJECT  
ME-20**

BUILT UNDER COASTAL WETLANDS PLANNING,  
PROTECTION, AND RESTORATION ACT OF  
PUBLIC LAW 101-646  
BY  
U.S. FISH AND WILDLIFE SERVICE  
AND  
LOUISIANA OFFICE OF  
COASTAL PROTECTION AND RESTORATION  
WITH THE ASSISTANCE OF  
NATURAL RESOURCES CONSERVATION SERVICE  
OF THE  
UNITED STATES DEPARTMENT OF AGRICULTURE  
2015

NO.	DATE	REVISIONS	TITLE

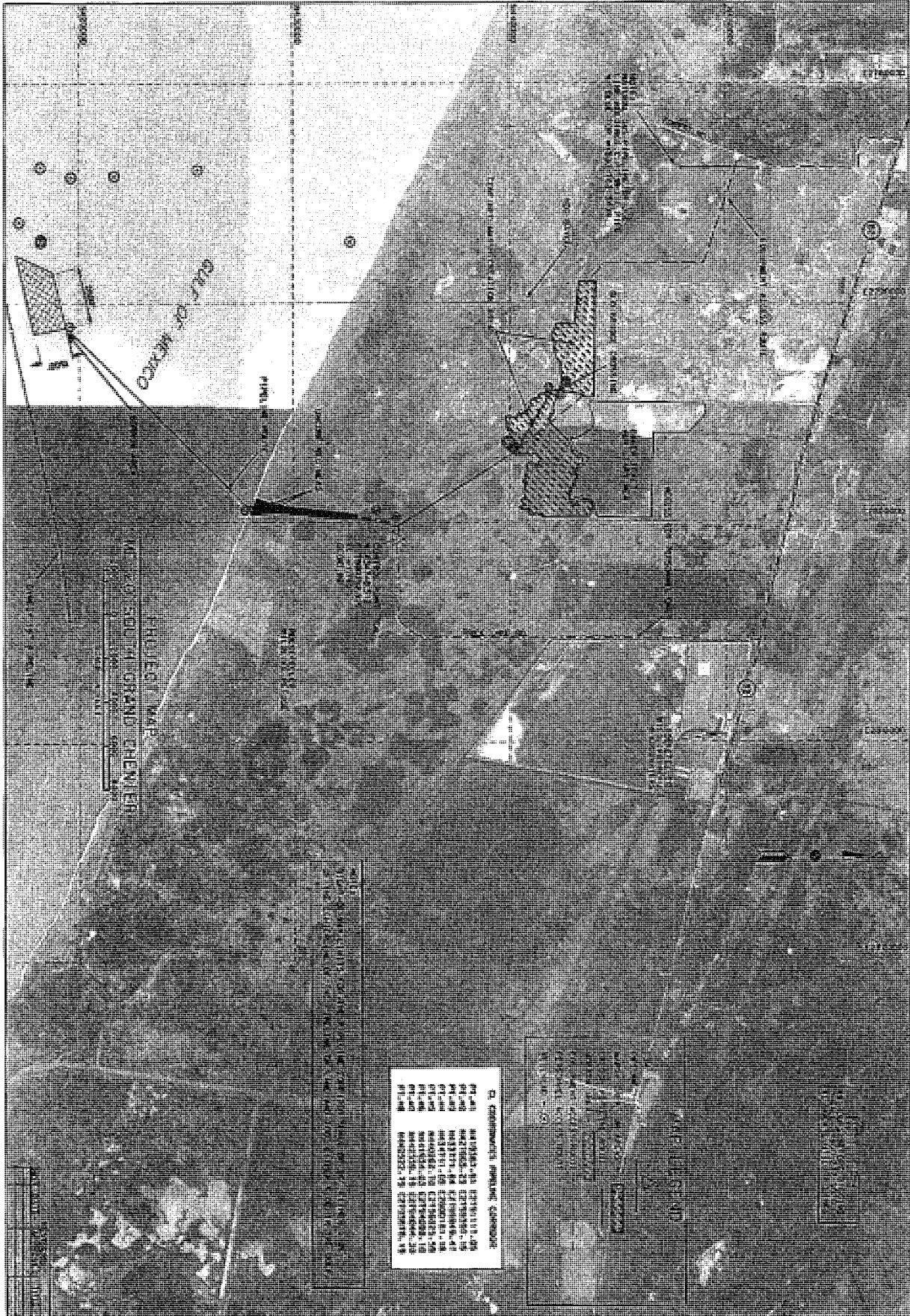
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L1568



COVER SHEET  
ME-20 - SOUTH GRAND CHENIER  
MARSH CREATION PROJECT  
CAMERON PARISH, LOUISIANA

DESIGNED	E. KANTZ	DATE	10/14
DRAWN	D. WILMORE	10/14	10/14
CHECKED	B. SAMSON	10/14	10/14
APPROVED	N. GILFORD	10/14	10/14

SHEET 01 OF 24



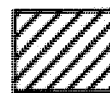
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**PROJECT MAP**  
**ME - 20 SOUTH GRAND CHENIER**  
**MARSH CREATION PROJECT**  
**CAMERON PARISH, LOUISIANA**

DATE	APPROVED
10/18	E. HANZ
10/28	E. WILMOR
10/28	E. HANSON
10/28	M. GILFORD

DATE: 10/18/08  
 DRAWN BY: E. HANZ  
 CHECKED BY: E. WILMOR  
 DATE: 10/28/08  
 CHECKED BY: E. HANSON  
 DATE: 10/28/08  
 CHECKED BY: M. GILFORD



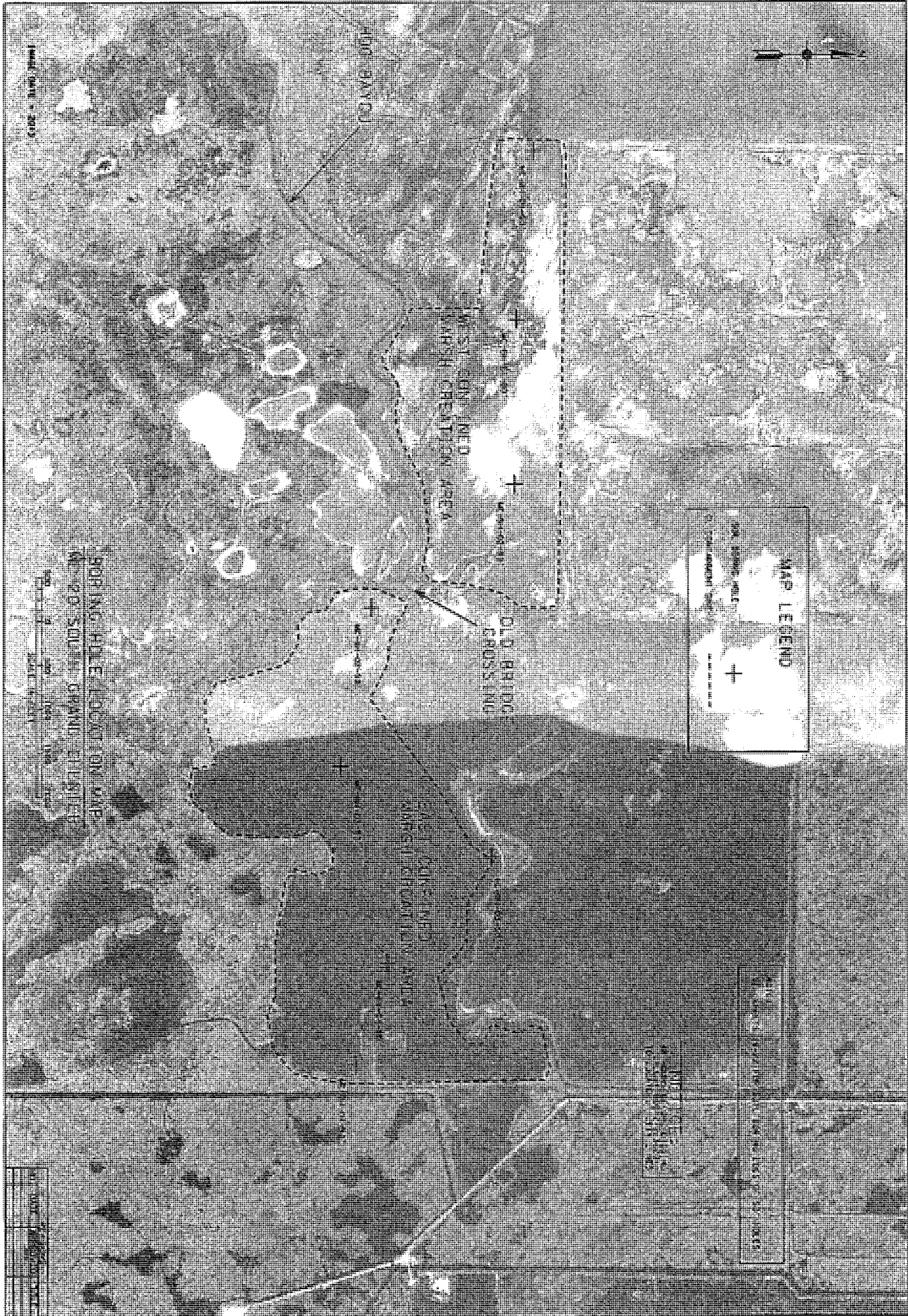
Approximate area of unconfined fill with hydraulically excavated material for marsh creation and nourishment



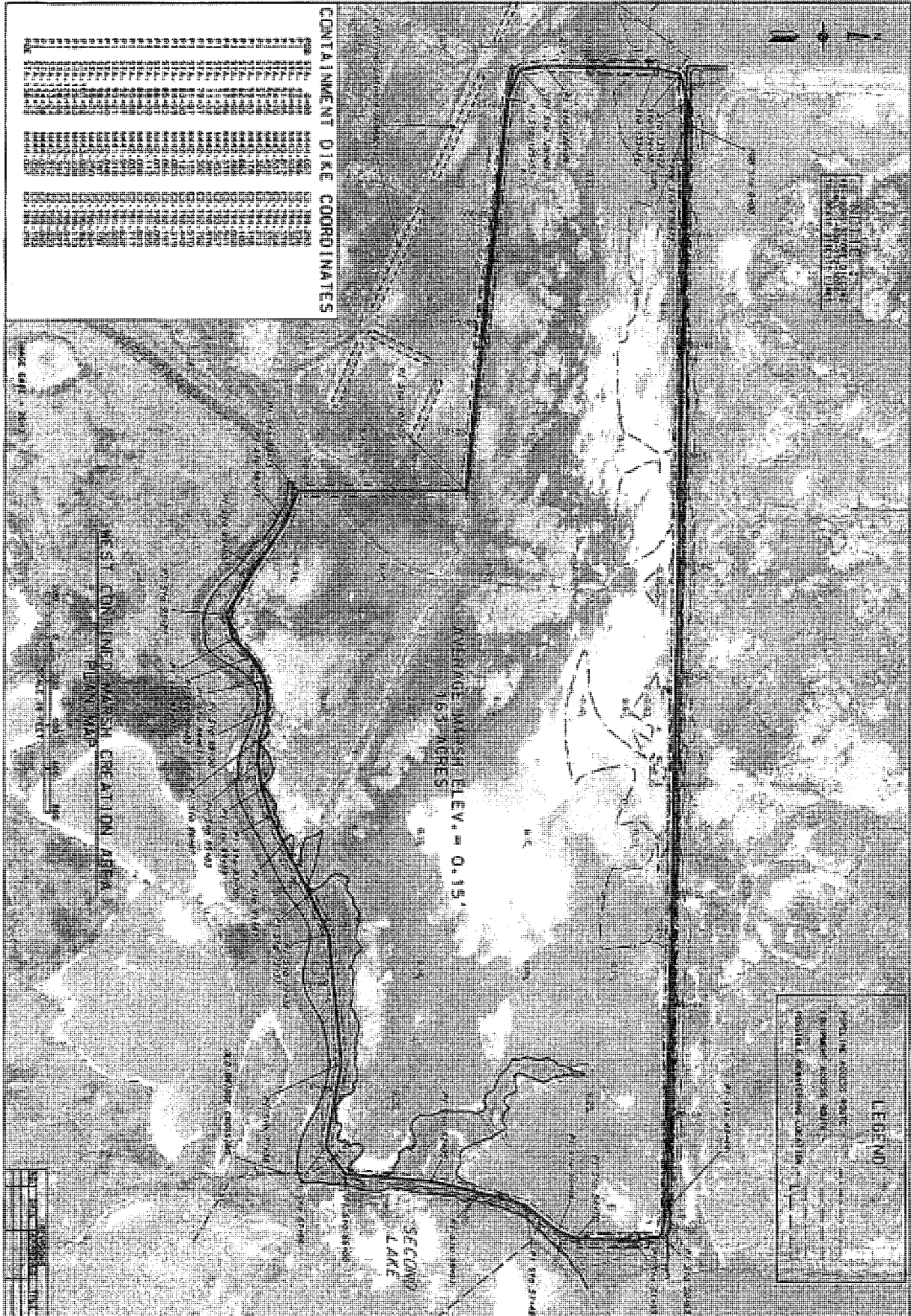
Natural Resource Conservation Service  
United States Department of Agriculture

ROCKEFELLER AREAS  
MARSH CREATION PROJECT  
ME-20 SOUTH GRAND CHENIER  
CAMERON PARISH, LA

Designed <u>E. KANTZ</u> <sup>Date:</sup> <u>11/2014</u>	File Name <u>MapDrawings.dwg</u>
Drawn <u>E. KANTZ</u> <u>11/2014</u>	Drawing Name -----
Checked : _____	11/21/14 3:41 PM
Approved : _____	Sheet 04 of 24



<p><b>NRCS</b> Natural Resources Conservation Service United States Department of Agriculture</p>	<b>BORING HOLE LOCATIONS—CONFINED MCAS ME - 20 SOUTH GRAND CENTER MARSH CREATION PROJECT CAMERON PARISH, LOUISIANA</b>		DATE
	DESIGNED BY	E. AMTZ	11/11/11
	DRAWN BY	B. BLANKS	11/11/11
	CHECKED BY	B. BLANKS	11/11/11
APPROVED BY	B. BLANKS	11/11/11	



**CONTAINMENT DIKE COORDINATES**

Station	Easting	Northing
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**WEST CONTAINED MARSH CREATION AREA  
MARSH CREATION PROJECT  
ME-20 SOUTH GRAND CHENIER  
CAMERON PARISH, LOUISIANA**

**NRCS**  
National Resources Conservation Service  
United States Department of Agriculture

Scale: 1" = 100'

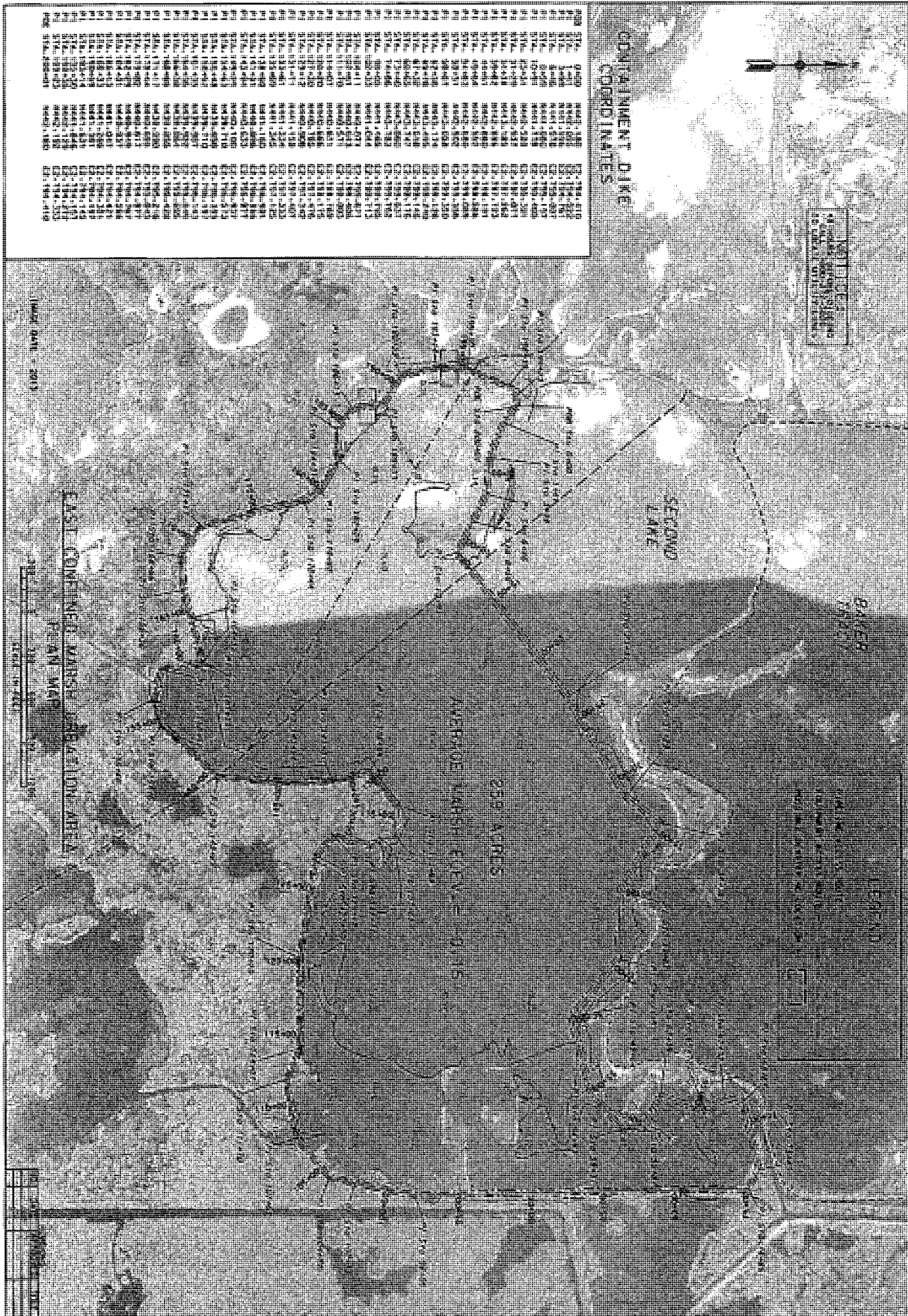
North Arrow


**LEGEND**

- Proposed Access Road
- Proposed Wetland Location

By	Date
Designed	E. KAVITZ 11/78
Checked	S. WALKER 11/78
Reviewed	R. SANDER 11/78
Approved	M. GILFORD 11/78

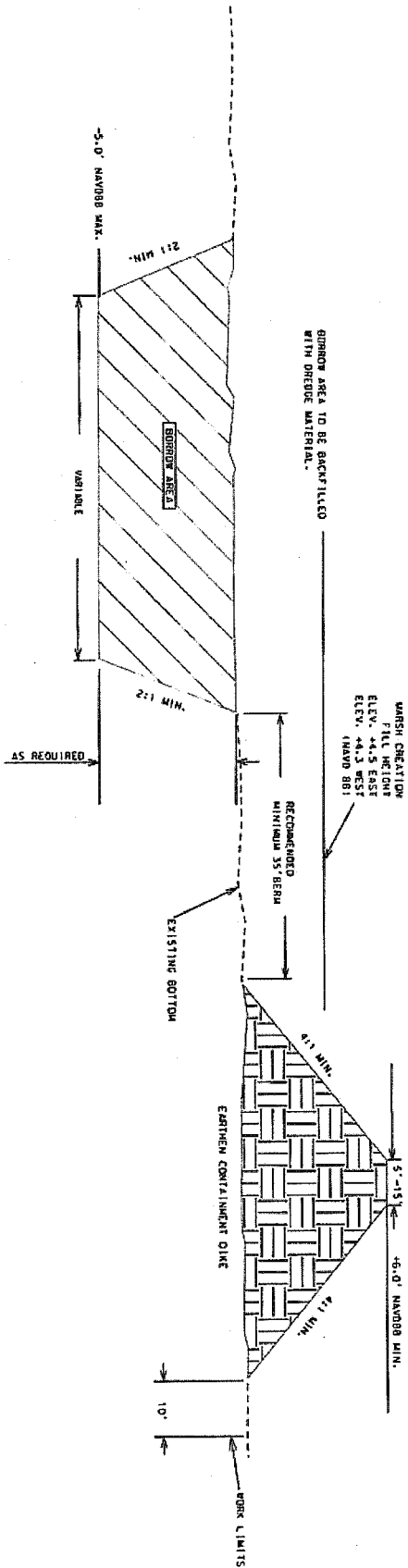




 <p><b>NRCS</b> National Resources Conservation Service United States Department of Agriculture</p>	<b>EAST CONFINED MARSH CREATION AREA MARSH CREATION PROJECT ME-20 SOUTH GRAND CHENIER CAMERON PARISH, LOUISIANA</b>		Date: 11/17/18
	Project: E. HOFFE	Date: 11/17/18	Date: 11/17/18
	Project: B. WILLIAMS	Date: 11/17/18	Date: 11/17/18
	Project: B. SWANSON	Date: 11/17/18	Date: 11/17/18
Project: M. GILFORD	Date: 11/17/18	Date: 11/17/18	Date: 11/17/18

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

**MARSH CREATION SIDE**



**TYPICAL SECTION-EARTHEN CONTAINMENT INTERIOR BORROW**  
 (NOT TO SCALE)

**NOTE:**  
 1. THE CONSTRUCTED SIDE SLOPES FOR THE EARTHEN CONTAINMENT DIKE SHALL BE AS REQUIRED TO CONTAIN THE BORROW FILL MATERIAL.

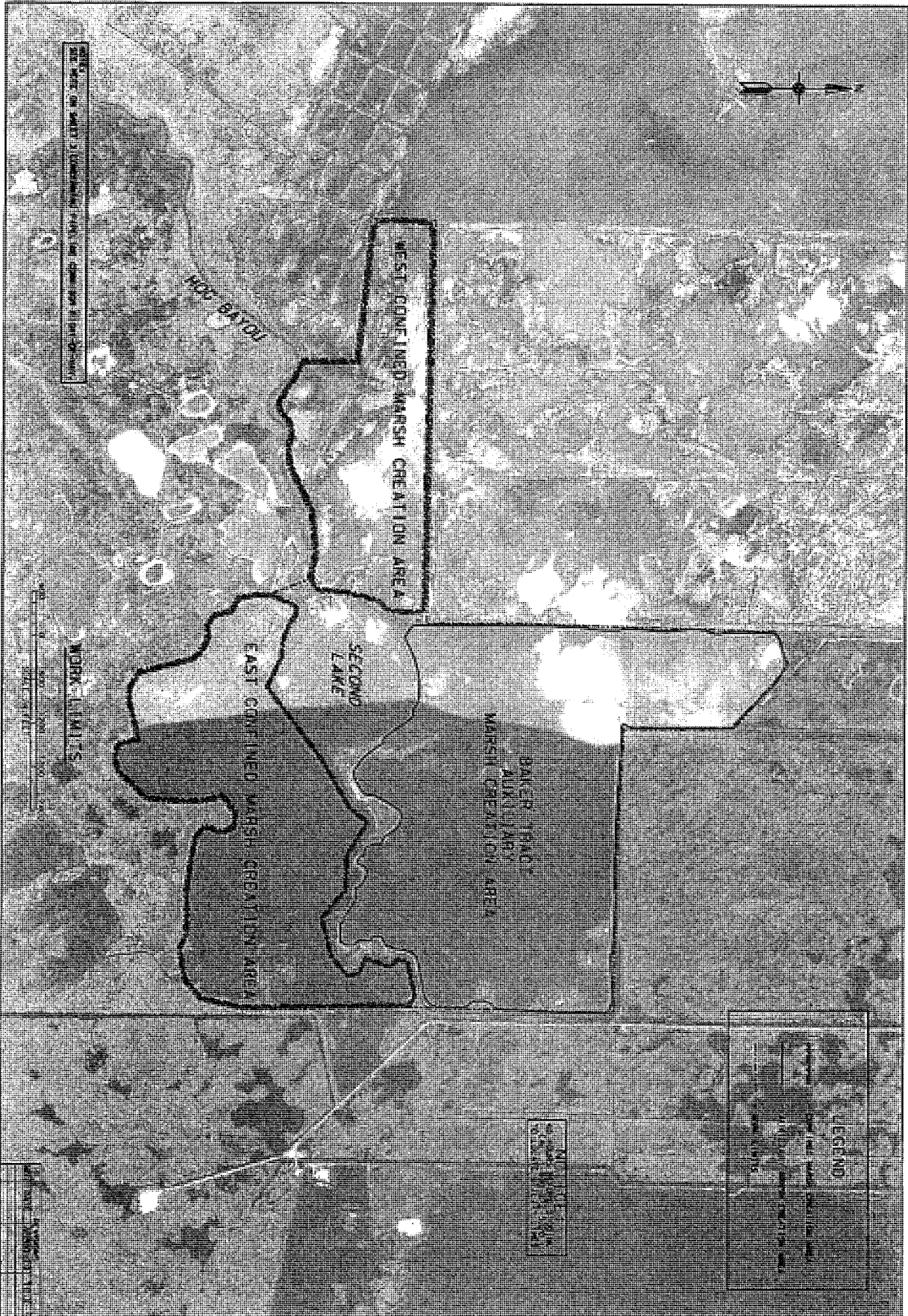
DATE	DESCRIPTION

Rev Name: LASH  
 Drawing Name: LASH-14.000  
 Sheet 15 of 24



**TYPICAL SECTION - CONTAINMENT DIKE**  
 ME-20 - SOUTH GRAND CHENIER  
 MARSH CREATION PROJECT  
 CAMERON PARISH, LOUISIANA

	Name	Date
Designed	E. KANTZ	11/14
Drawn	D. WILMORE	11/14
Checked	B. SAMSON	11/14
Approved	M. GILFORD	11/14

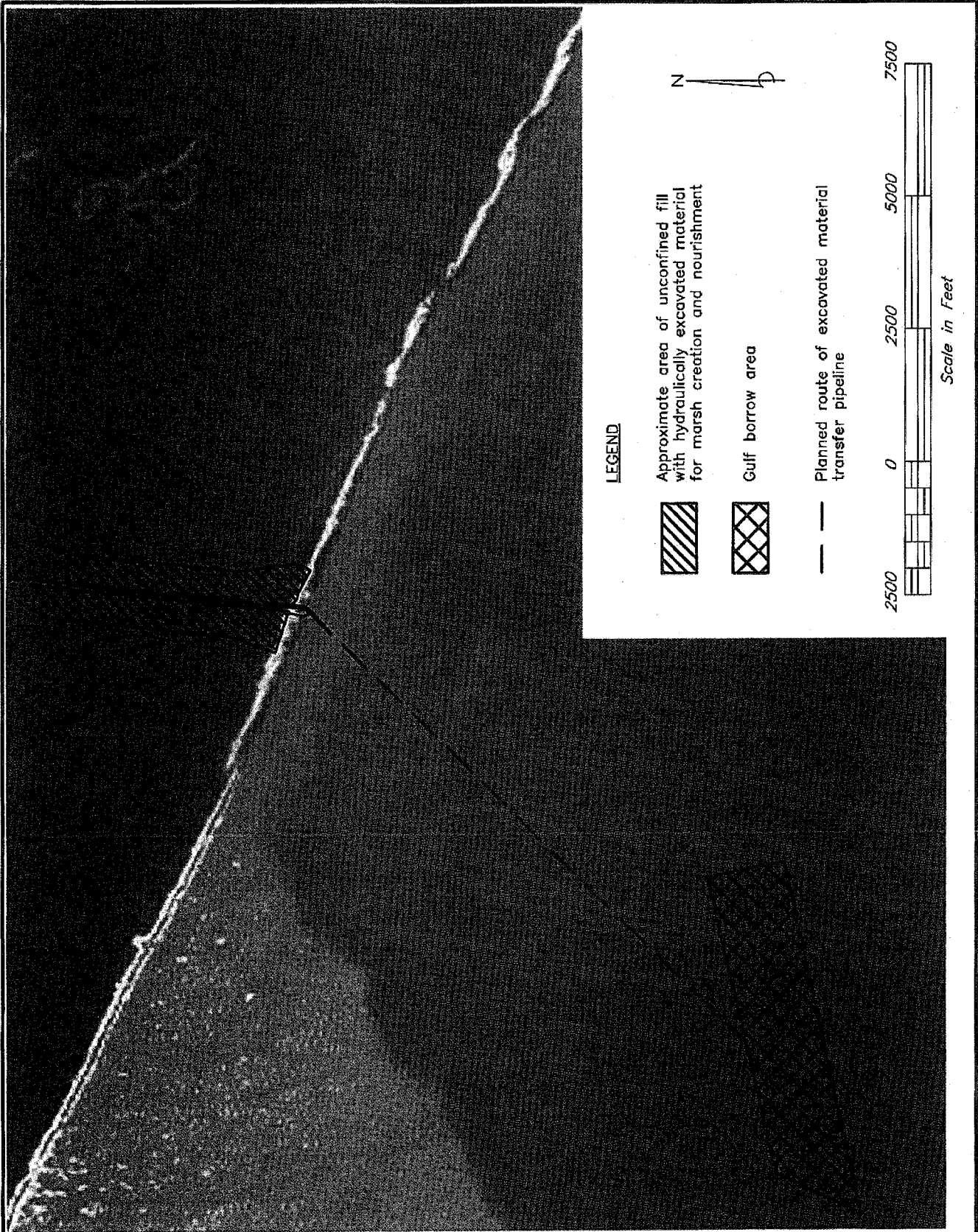


PROJECT NO. 15-00000000  
 DRAWING NO. 15-00000000  
 SHEET NO. 15-00000000  
 DATE 15-00000000




**WORK LIMITS**  
**NE-20 - SOUTH GRAND CHENIER**  
**MARSH CREATION PROJECT**  
**CAMERON PARISH, LOUISIANA**


DESIGNED	C. AMTZ	DATE
DRAWN	D. BUNDE	15/14
CHECKED	M. SUNDEN	15/14
APPROVED	M. SUNDEN	15/14

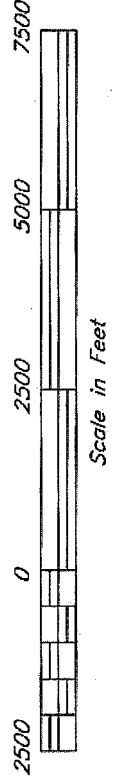


**LEGEND**


 Approximate area of unconfined fill with hydraulically excavated material for marsh creation and nourishment


 Gulf borrow area


 Planned route of excavated material transfer pipeline



**SOUTH PROJECT AREA PLAN VIEW**  
**MARSH CREATION PROJECT**  
**ME-20 SOUTH GRAND CHENIER**  
**CAMERON PARISH, LA**

Designed E. KANTZ 11/2014	Date 11/2014	File Name MapDrawings.dwg
Drawn E. KANTZ 11/2014		Drawing Name
Checked _____		-----
Approved _____		Sheet 18 of 24