



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

May 27, 2024

Regulatory Division
Western Evaluation Branch

Project Manager:
Brandon Gaspard
(504) 862-1280
brandon.d.gaspard@usace.army.mil

Application #: MVN-2016-00876-MG

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 [**X**] Section 404 of the Clean Water Act (86 Stat. 816; 33 USC 1344), and/or [**X**] Section 14 of the Rivers and Harbors Act of 1899 (33 U.S.C. Section 408).

PERMIT MODIFICATION FOR LAKE CHARLES METHANOL II TANK FARM IN CALCASIEU PARISH

NAME OF APPLICANT: Lake Charles Harbor and Terminal District and Lake Charles Methanol II, c/o: Southland Environmental, Jared R. King, 510 Clarence St., Lake Charles, Louisiana 70601.

LOCATION OF WORK: Located in Calcasieu Parish, located off Bayou D'Inde Rd., in Westlake, Louisiana, (lat. 30.19477, long. -93.29811), as shown within the enclosed drawings. (Hydrologic Unit Code 08080206, Lower Calcasieu Watershed)

CHARACTER OF WORK: Clear, grade, and deposit fill to construct tank farm facilities in Calcasieu Parish. The purpose of the proposed tank farm, parking areas, access roads, and loading area is to support the existing and adjacent Lake Charles Methanol II facility. The project will be located on an approximately 37 acre tract of land located west of Bayou D'Inde Rd. and will impact 21.54 acres of jurisdictional fresh marsh/estuarine scrub shrub through filling activities, of which 5.94 acres were previously permitted. Fill operations will include the deposition of approximately 248,800 cubic yards of fill material (248,300 cubic yards of earthen material and 500 cubic yards of concrete) as foundation for the tank farm, parking areas, access roads, and loading facilities. Of the 248,800 cubic yards of proposed fill material, 87,000 cubic yards of earthen material and 800 cubic yards of concrete fill was previously authorized. If a Department of the Army permit is warranted, the applicant has proposed to mitigate unavoidable wetlands impacts at an approved and acceptable mitigation bank within the N.O. District.

The comment period on the requested Department of the Army Permit will close **20 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, RGW, Brandon Gaspard**. 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.

This request will also be reviewed pursuant to Section 408 and USACE Engineering Circular (EC) 1165-2-220, which provides policy and procedural guidance for processing requests to alter USACE civil works projects. The decision whether to grant permission for the requested alteration will be based on several factors. The benefits that reasonably may be expected to accrue from the proposal will be balanced against its reasonably foreseeable detriments. Review of the requests for modification will be reviewed by a USACE technical review team considering the following factors:

- 1) Potential to Impair the Usefulness of the Project. Proposed alterations will be reviewed to determine whether the alteration would limit the ability of the USACE project to function as authorized, or would compromise or change any authorized project conditions, purposes, or outputs. If USACE determines that the usefulness of the

authorized project would be impaired, the request will be denied.

2) Potential to be Injurious to the Public Interest. Proposed alterations will be reviewed to determine the probable impacts, including cumulative impacts, on the public interest. Factors that may be relevant to the public interest depend upon the type of USACE project being altered and may include, but are not limited to, such things as conservation, economic development, historic properties, cultural resources, environmental impacts, water supply, water quality, flood hazards, floodplains, residual risk, induced damages, navigation, shore erosion or accretion, and recreation. This evaluation will consider information received from the interested parties, including tribes, agencies, and the public. The decision whether to approve an alteration will be determined by the consideration of whether benefits are commensurate with risks. If the potential detriments are found to outweigh the potential benefits, then it may be determined that the proposed alteration is injurious to the public interest.

The Section 408 review will consider the potential impact to the usefulness of the Federal project and whether the proposed alteration would be injurious to the public interest. Policy and legal compliance will also be considered.

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 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 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. 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, it has been determined that the project would have no effect to any listed species.

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.

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 **5.94 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.

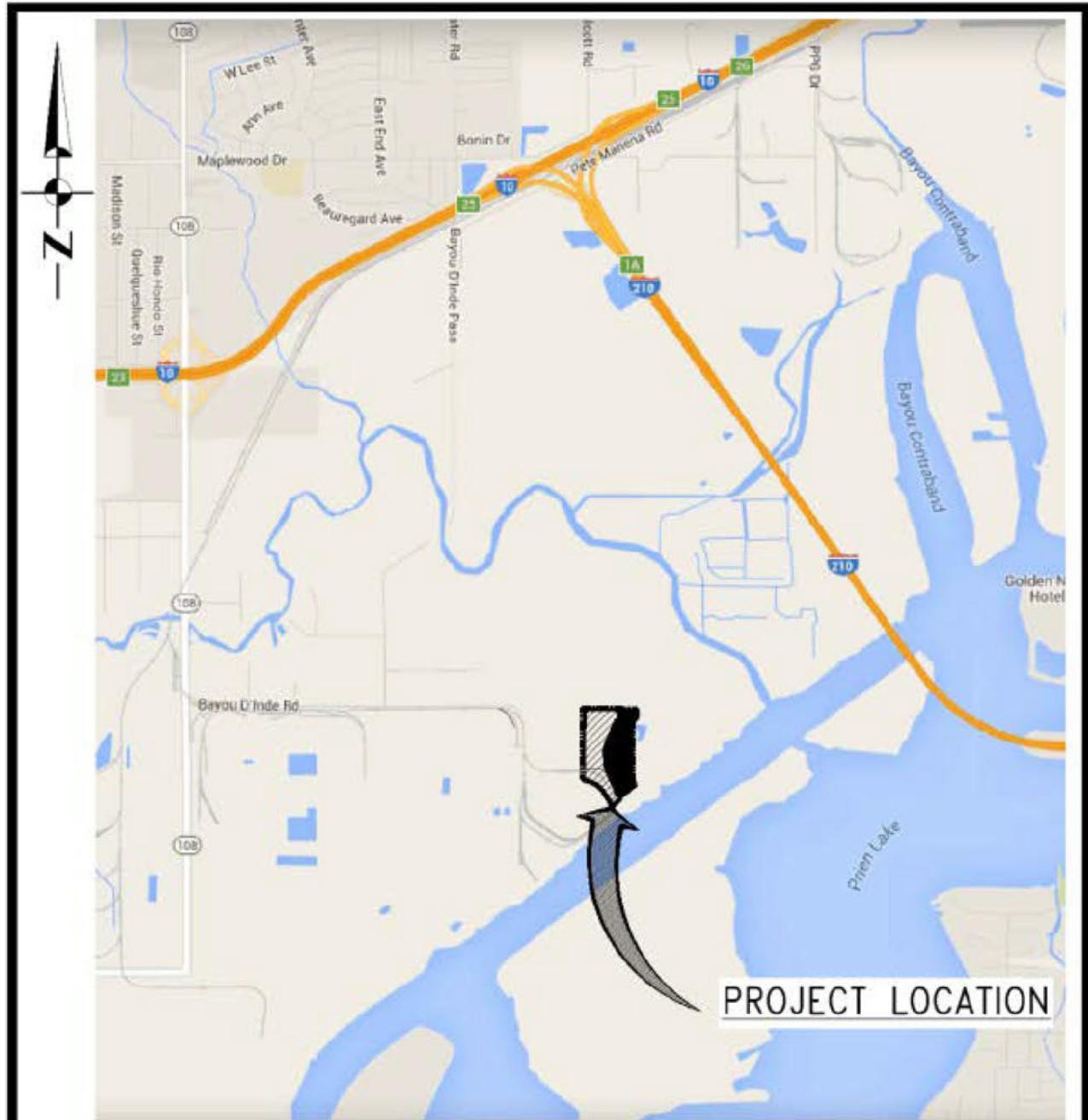
If the proposed work involves deposits of dredged or fill material into navigable waters, the evaluation of the probable impacts will include the application of guidelines established by the Administrator of the Environmental Protection Agency. *Also, a certification that the proposed activity will not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

Any person may request 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, and can be preferably emailed to the USACE project manager listed above or mailed to the address listed above.

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.

Darrell S. Barbara
Chief, Western Evaluation Branch
Regulatory Division

Enclosures



VICINITY MAP

N.T.S.
NOT TO SCALE

FIGURE 1 of 4

RECON
Management • Engineering
Inspection
VICINITY MAP.DWG

1907 RUTH STREET
SULPHUR, LA

LAKE CHARLES HARBOR AND TERMINAL DISTRICT

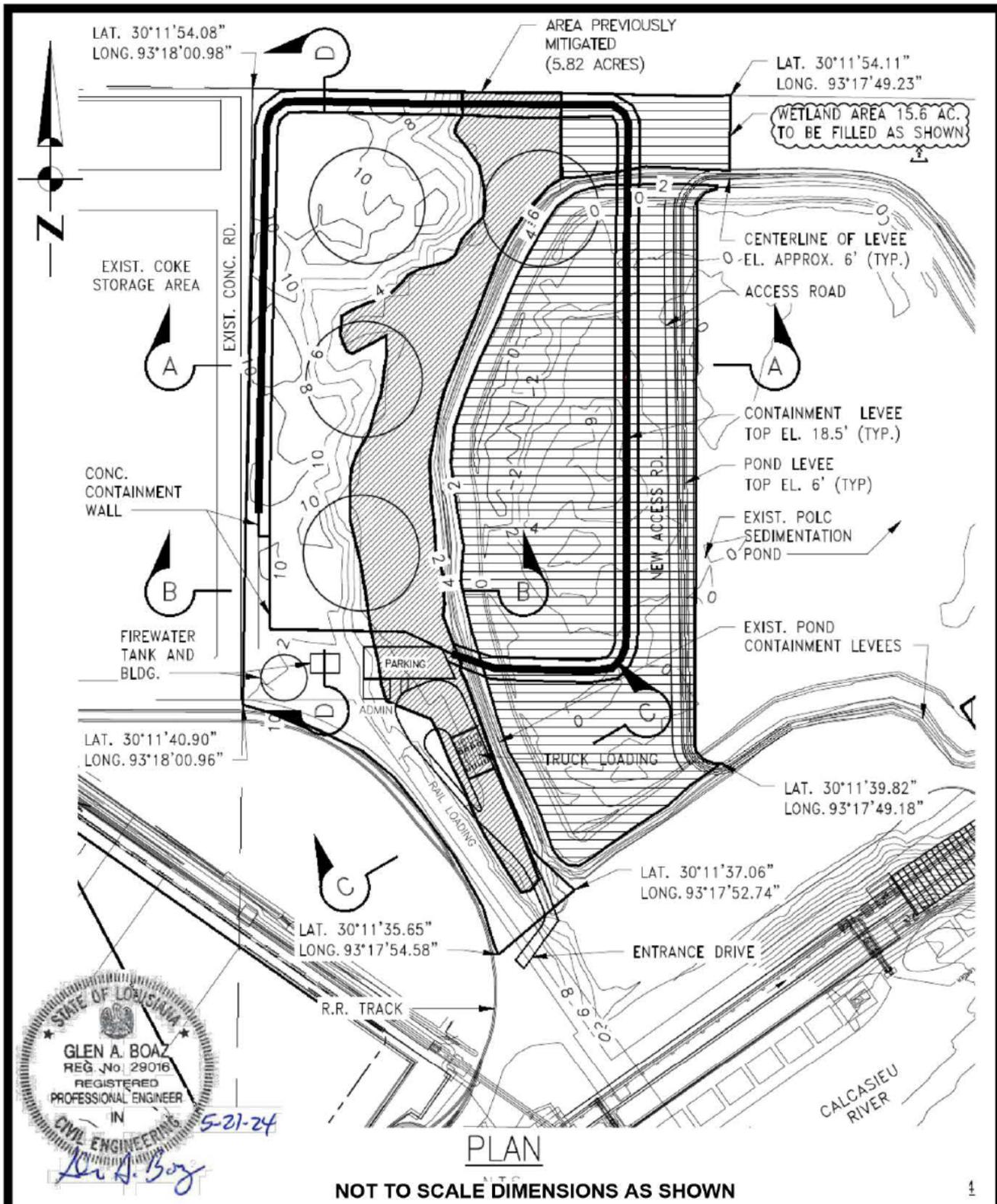
SUBJECT

TANK FARM SITE WORK

VICINITY MAP

FIGURE 1 OF 4

DRAWING PROVIDED BY CLIENT



STATE OF LOUISIANA
 GLEN A. BOAZ
 REG. No. 29016
 REGISTERED PROFESSIONAL ENGINEER
 IN CIVIL ENGINEERING
 5-21-24
Glen A. Boaz

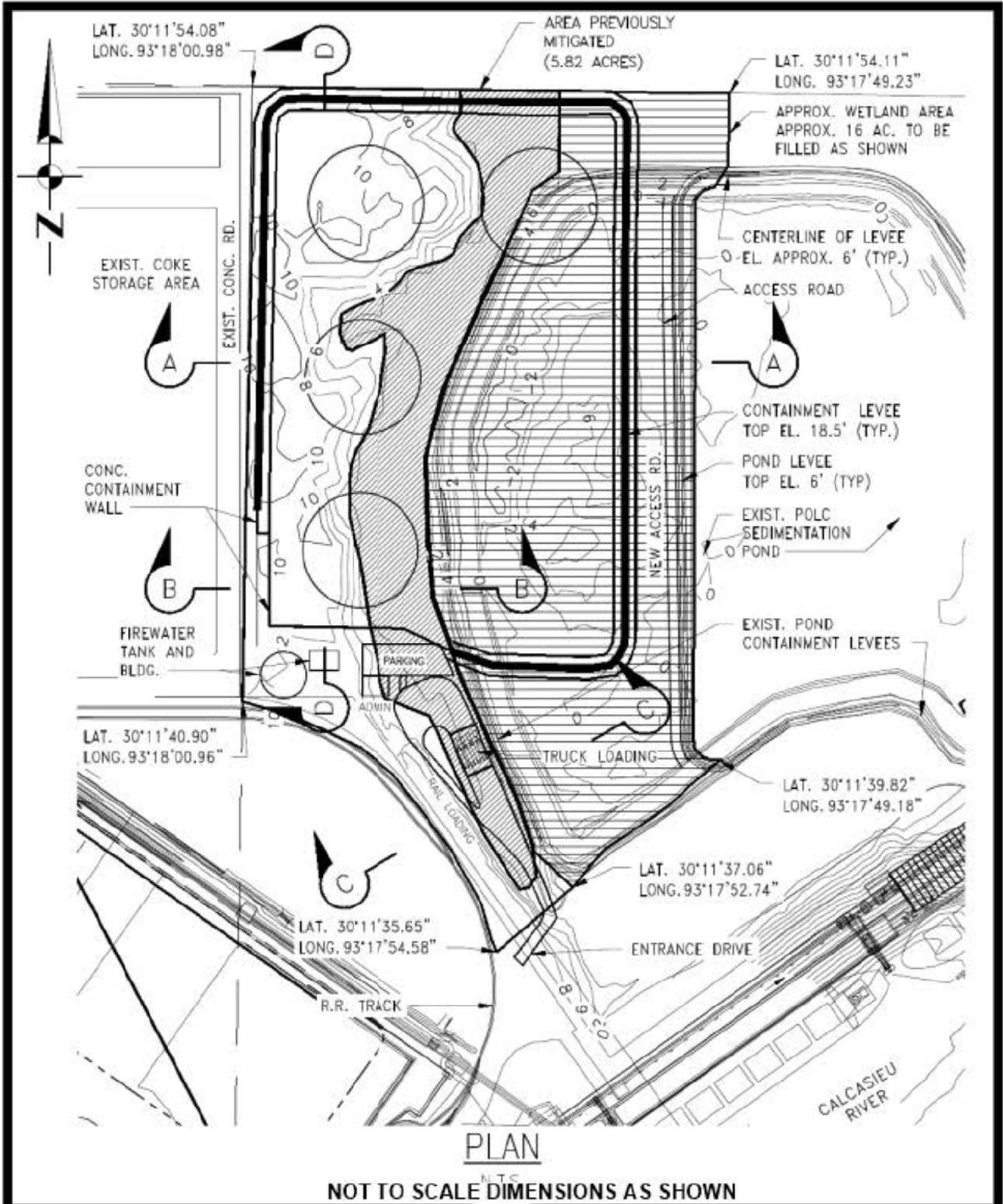
PLAN

NOT TO SCALE DIMENSIONS AS SHOWN

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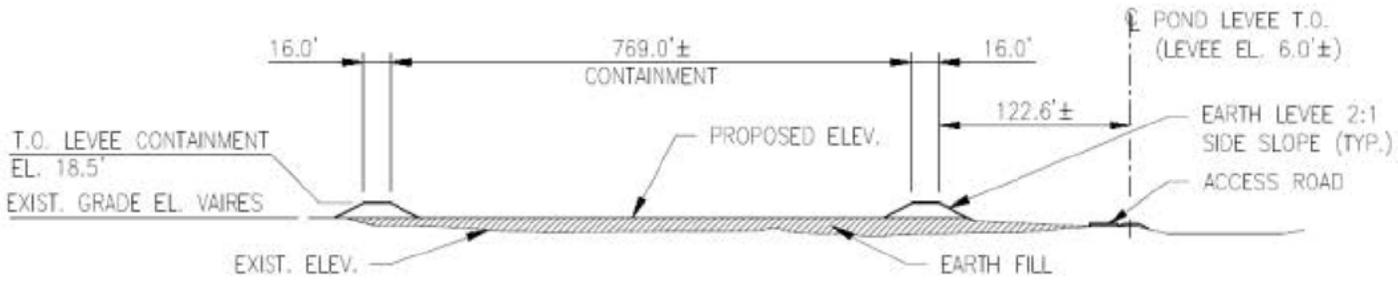
	1907 RUTH STREET SULPHUR, LA.	LAKE CHARLES HARBOR AND TERMINAL DISTRICT	SUBJECT _____
	1:1	TANK FARM SITE WORK PLAN	FIGURE 2 OF 4

Total Earthen Fill: 248,300 cubic yds
Total Concrete: 800 cubic yds
DRAWING PROVIDED BY CLIENT

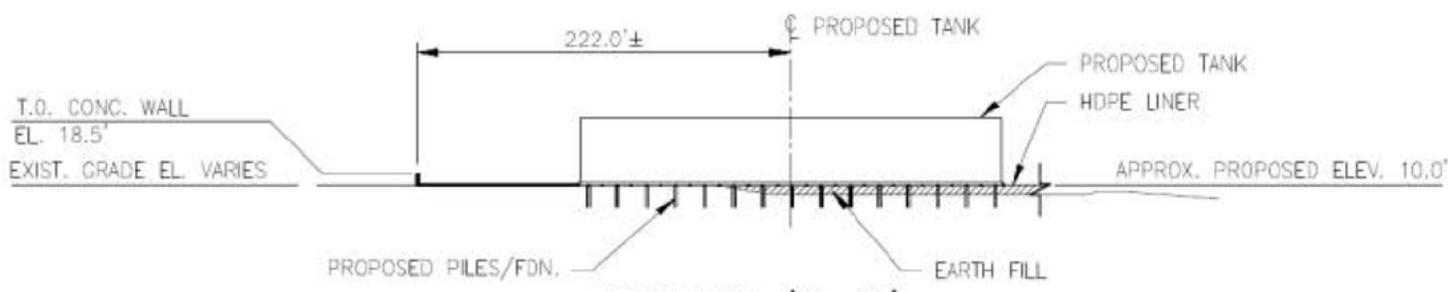


	1907 RUTH STREET SULPHUR, LA	LAKE CHARLES HARBOR AND TERMINAL DISTRICT	SUBJECT
		TANK FARM SITE WORK	
PLAN.DWG	3:0	PLAN	FIGURE 2 OF 4

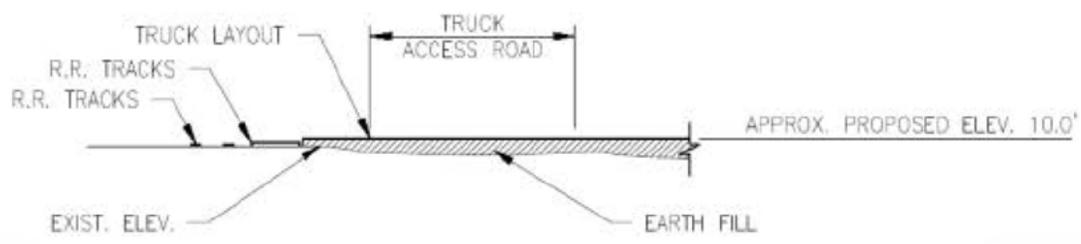
Total Earthen Fill: 248,300 cubic yds
 Total Concrete: 800 cubic yds
DRAWING PROVIDED BY CLIENT



SECTION 'A-A'
N.T.S.



SECTION 'B-B'
N.T.S.



SECTION 'C-C'

ESTIMATED IN-PLACE FILL VOL. TO RAISE GRADE TO 10.0' IS 248,300 CY.

ELEVATIONS ARE IN NAVD88 DATUM

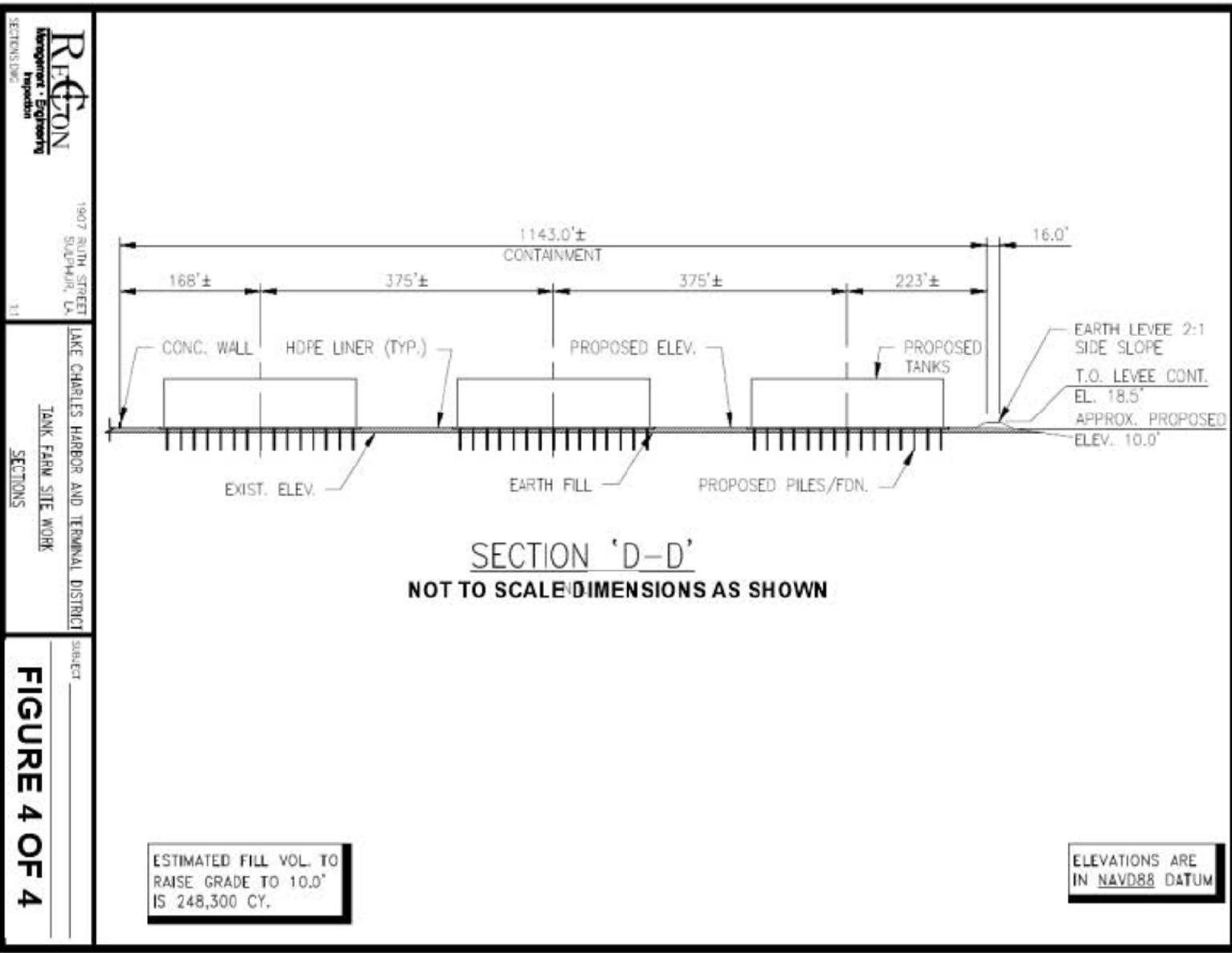
NOT TO SCALE DIMENSIONS AS SHOWN

RECON
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Inspection
1907 RUTH STREET
SULPHUR, LA
SECTIONS 2, 3, 4

LAKE CHARLES HARBOR AND TERMINAL DISTRICT
TANK FARM SITE WORK
SECTIONS

PROJECT
FIGURE 3 OF 4

Total Earthen Fill: 248,300 cubic yds
Total Concrete: 800 cubic yds
DRAWING PROVIDED BY CLIENT



SECTION 'D-D'
NOT TO SCALE DIMENSIONS AS SHOWN

ESTIMATED FILL VOL. TO
 RAISE GRADE TO 10.0'
 IS 248,300 CY.

ELEVATIONS ARE
 IN NAVD88 DATUM

RECON
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 Inspection

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 SUDDEN, LA

LAKE CHARLES HARBOR AND TERMINAL DISTRICT
 TANK FARM SITE WORK

SECTION 11

FIGURE 4 OF 4

Total Earthen Fill: 248,300 cubic yds
 Total Concrete: 800 cubic yds
DRAWING PROVIDED BY CLIENT