JOINT PUBLIC NOTICE

June 1, 2015

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

(504) 862-1577
Project Manager:
Jeremy Overstreet
Jeremy.R.Overstreet@usace.army.mil
Permit Application Number:
MVN 2000-00999-CD

State of Louisiana
Department of Environmental Quality
Office of Environmental Services
Post Office Box 4313
Baton Rouge, Louisiana 70821-4313

(225) 219-3225
Project Manager:
Elizabeth Hill
WQC Application Number:
WQC-150529-01

Interested parties are hereby notified that a permit application has been received by the New Orleans District of the US 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, Office of Environmental Services, for a Water Quality Certification (WQC) in accordance with statutory authority contained in LRS 30:2074 A(3) and provisions of Section 401 of the Clean Water Act.

MODIFICATION OF A PERMIT FOR BARGE REPLACEMENT AND FACILITY UPGRADES, IN MISSISSIPPI RIVER, IBERVILLE PARISH

NAME OF APPLICANT: Total Petrochemicals and Refining USA, Inc., c/o T. Baker Smith, LLC, ATTN: Boyd Boswell, 107 Global Circle, Lafayette, Louisiana 70503.

LOCATION OF WORK: In the Mississippi River, Left Descending Bank, River Mile 187.9 Sections 71 & 72, T9S-R1E, (Latitude 30° 12' 59.31" N, Longitude 91° 4' 13.00" W) approximately 3.8 miles west from Geismar, Louisiana, in Iberville Parish, within the Lower Mississippi-Baton Rouge Basin in hydrologic unit (HUC 08070100), as shown on the attached drawings.

CHARACTER OF WORK: The applicant has requested Department of the Army authorization to perform improvements to an existing dock and barge facility. The proposed work consists of installing 340 feet of 24" raw water pipe, modification of an existing truss to add stiffening, installation of 25 new precast pipe support pedestals and replacement of a captive barge. The replacement of the captive barge will increase the dimensions of the platform from 60' x 42' x 5' to 60' x 52' x 5'. Spud piles will be installed for securing construction barges, with approximately 70 cubic yards of riprap placed around the pile anchors for revetment repair. It is anticipated that the proposed action would have minimum impact on adjacent wetlands.

The applicant has designed the project to avoid and minimize direct and secondary adverse impacts to the maximum extent practicable. A preliminary analysis has determined that the proposed project would not directly impact wetlands therefore, no compensatory mitigation is required.

The comment period for the Department of Army and the Louisiana Department of Environmental Quality WQC will close in **30 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.

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 US 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 US 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, pre-historical, 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 not affect any species, nor affect any habitat designated as critical to the survival and recovery of such species, listed as endangered by the U.S. Department of Commerce.

The New Orleans District has determined that the proposed activity is located in waters known to be utilized by the West Indian Manatee (*Trichechus manatus*) and determined that the proposed activity is not likely to adversely affect the West Indian Manatee based on the Standard Local Operating Procedure for Endangered Species of Louisiana (SLOPES) dated October 22, 2014, between the U.S. Army Corps of Engineers and U.S. Fish and Wildlife Service, Ecological Services Office. Our initial finding is that the proposed work would not affect any species, nor affect any habitat designated as critical to the survival and recovery of such species, listed as endangered by the U.S. Department of Interior.

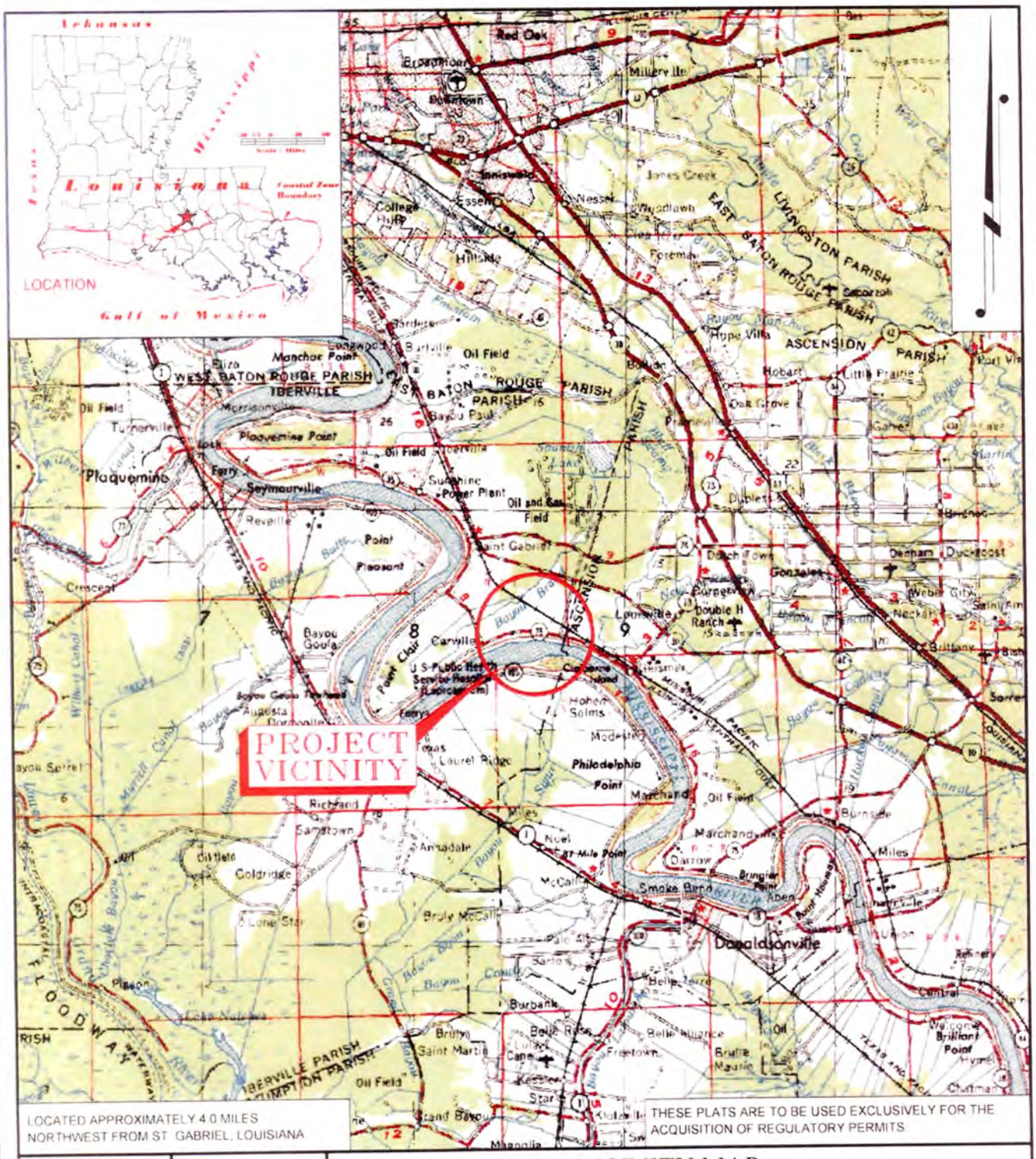
This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. The applicant's proposal would result in the destruction or alteration of up to **0.0** acre of EFH utilized by various life stages of red drum and penaeid 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 water quality standards will be required from the Department of Environmental Quality, Office of Environmental Services before a permit is issued.

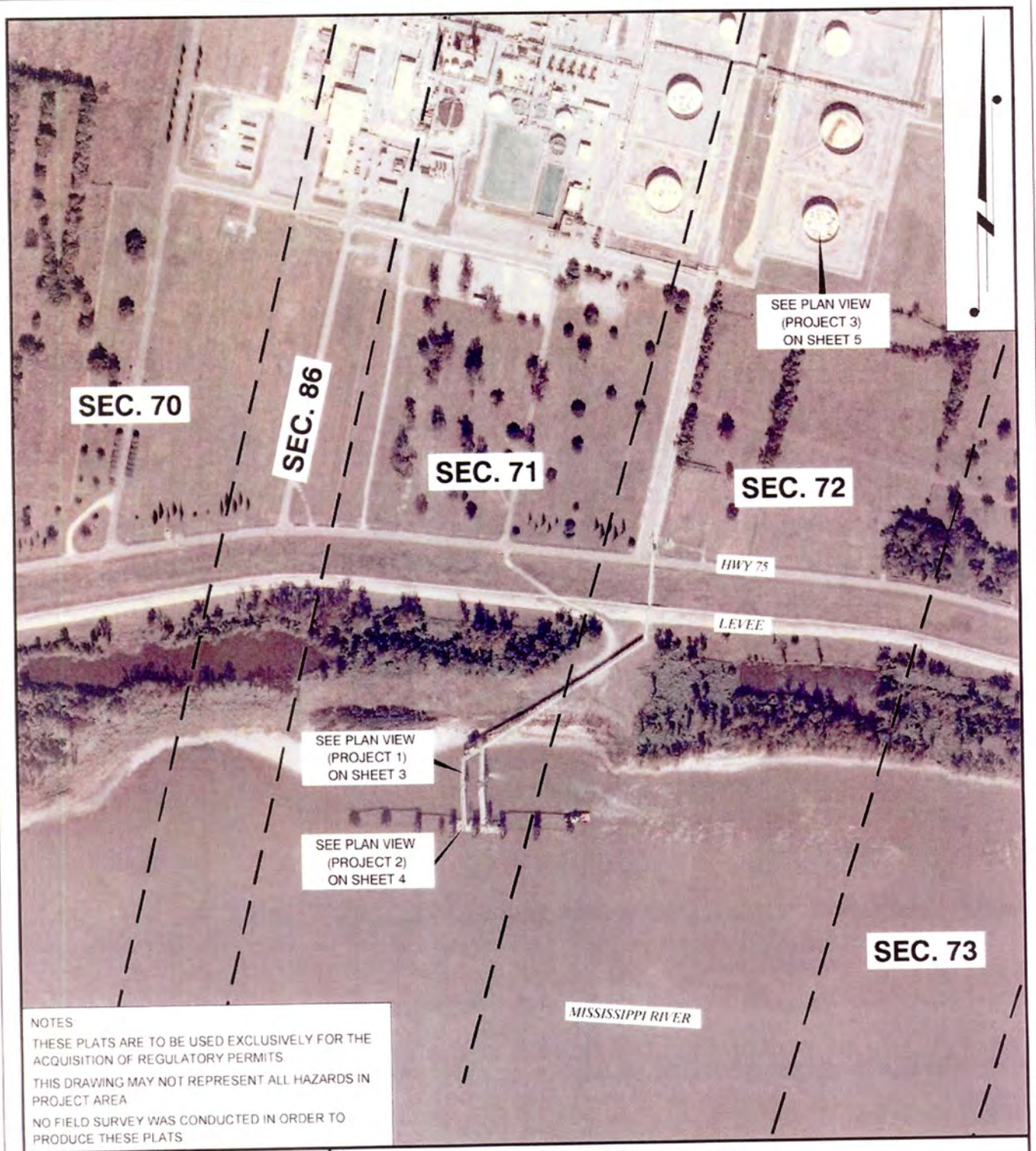
Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing. You are requested to communicate the information contained in this notice to any other parties whom you deem likely to have interest in the matter.

JOHN M. HERMAN
Chief, Central Evaluation Section
Regulatory Branch

Enclosures



DRAWN BY RRB	APPROVED BY ADM	VICINITY MAP
DATE 02/12/15	JOB NO 2014.1134	TOTAL PETROCHEMICALS & REFINING USA, INC.
DRAWING NAME 141134_C1_REV1.DWG		PROPOSED IMPROVEMENTS FOR THE EXISTING DOCK/BARGE LOCATED ON THE MISSISSIPPI RIVER SECTIONS 71 & 72 IBERVILLE PARISH, LOUISIANA
SHEET NO 1 OF 8		PRELIMINARY
PROJECTION LOUISIANA SOUTH GEO DATUM HARN VERT DATUM NAVD88 GRID UNITS US SURVEY FEET		
SCALE 1" = 4 MILES 4 MI 2 MI 0' 4 MI	TBS T. BAKER SMITH	REV NO 1 REV DATE 04/23/15 REV BY RRB REVISION DESCRIPTION REVISED PROJECT LISTING



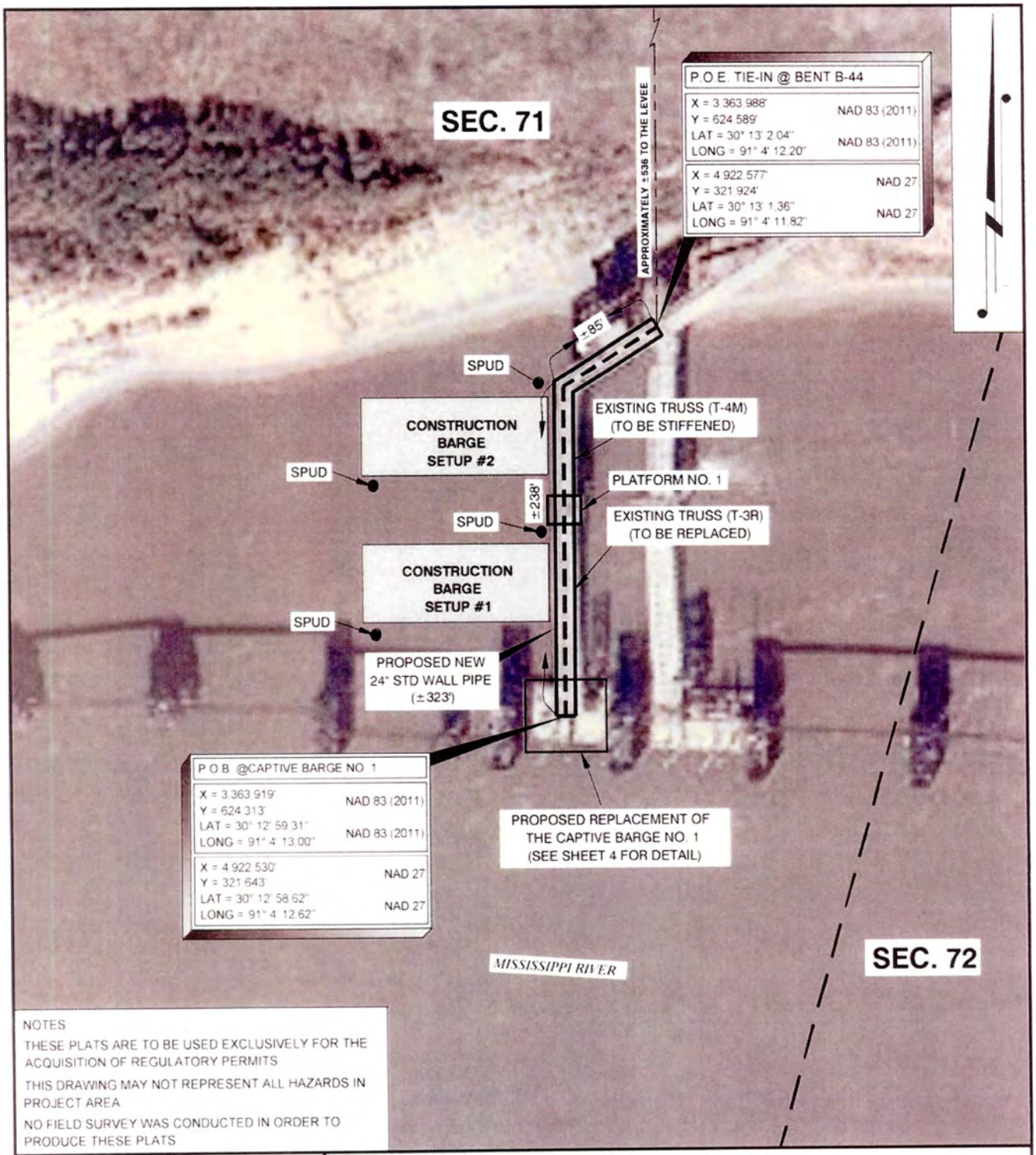
NOTES

THESE PLATS ARE TO BE USED EXCLUSIVELY FOR THE ACQUISITION OF REGULATORY PERMITS

THIS DRAWING MAY NOT REPRESENT ALL HAZARDS IN PROJECT AREA

NO FIELD SURVEY WAS CONDUCTED IN ORDER TO PRODUCE THESE PLATS

DRAWN BY RRB	APPROVED BY ADM	AREA MAP
DATE 02/12/15	JOB NO 2014 1134	TOTAL PETROCHEMICALS & REFINING USA, INC.
DRAWING NAME 141134_C2_REV1.DWG		PROPOSED IMPROVEMENTS FOR THE EXISTING DOCK/BARGE LOCATED ON THE MISSISSIPPI RIVER SECTIONS 71 & 72 IBERVILLE PARISH, LOUISIANA
SHEET NO 2 OF 8		PRELIMINARY
PROJECTION LOUISIANA SOUTH GEO DATUM HARN | VERT DATUM NAVD88 GRID UNITS US SURVEY FEET		
SCALE 1" = 500' 500' 250' 0' 500'	TBS T. BAKER SMITH	REV NO 1 | REV DATE 04/23/15 | REV BY RRB REVISION DESCRIPTION REVISED PROJECT LISTING



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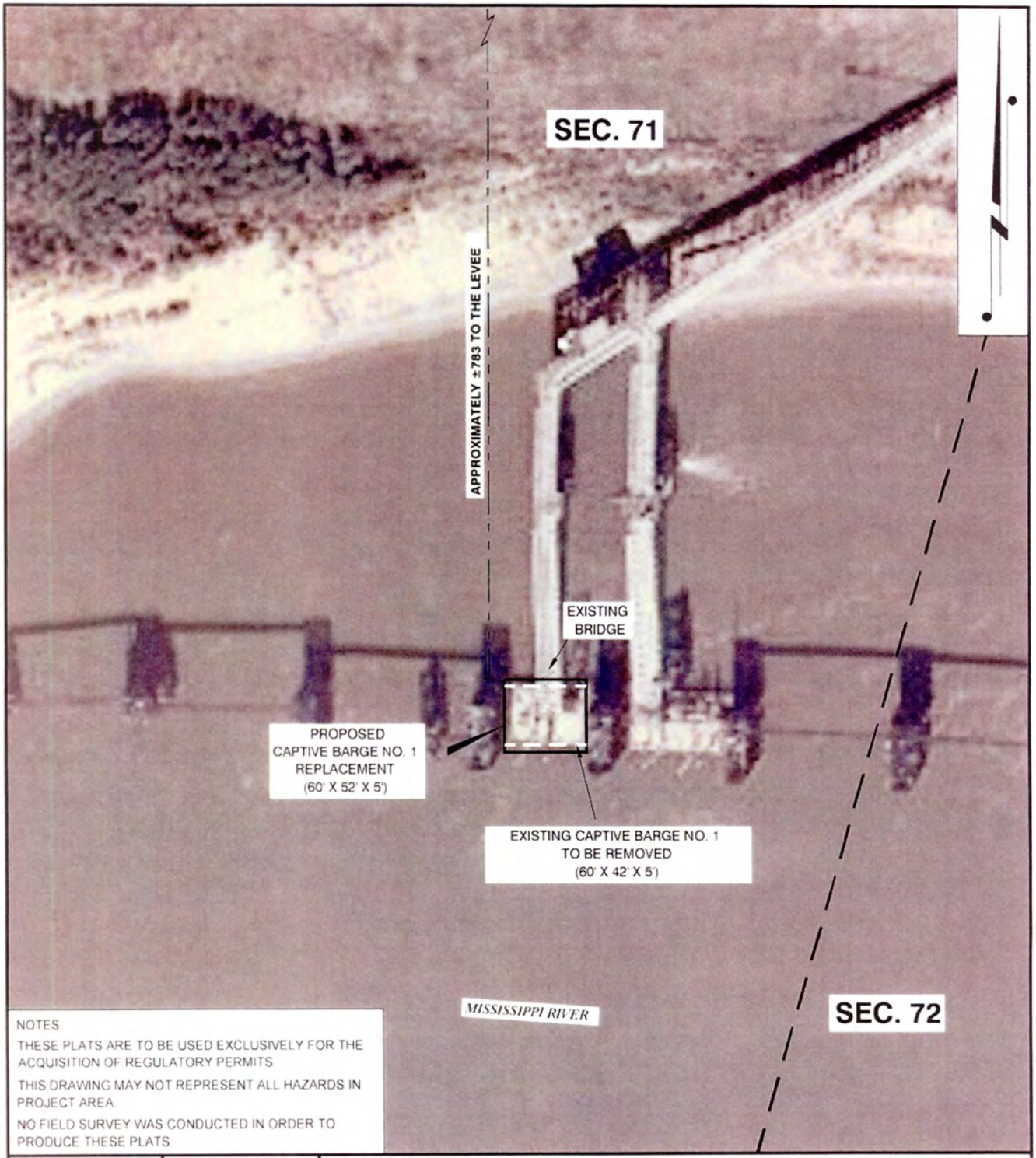
DRAWN BY RRB	APPROVED BY ADM	PLAN VIEW (PROJECT 1)
DATE 02/12/15	JOB NO 2014.1134	TOTAL PETROCHEMICALS & REFINING USA, INC.
DRAWING NAME 141134_C3_REV1.DWG		PROPOSED IMPROVEMENTS FOR THE EXISTING DOCK/BARGE LOCATED ON THE MISSISSIPPI RIVER SECTIONS 71 & 72 IBERVILLE PARISH, LOUISIANA
SHEET NO 3 OF 8		PRELIMINARY
PROJECTION LOUISIANA SOUTH GEO DATUM HARN | VERT DATUM NAVD88 GRID UNITS US SURVEY FEET		
SCALE 1" = 100' (100' 50' 0' 100')	TBS T. BAKER SMITH SOLUTIONS START HERE	REV NO 1 | REV DATE 04/23/15 | REV BY RRB REVISION DESCRIPTION REVISED PROJECT LISTING



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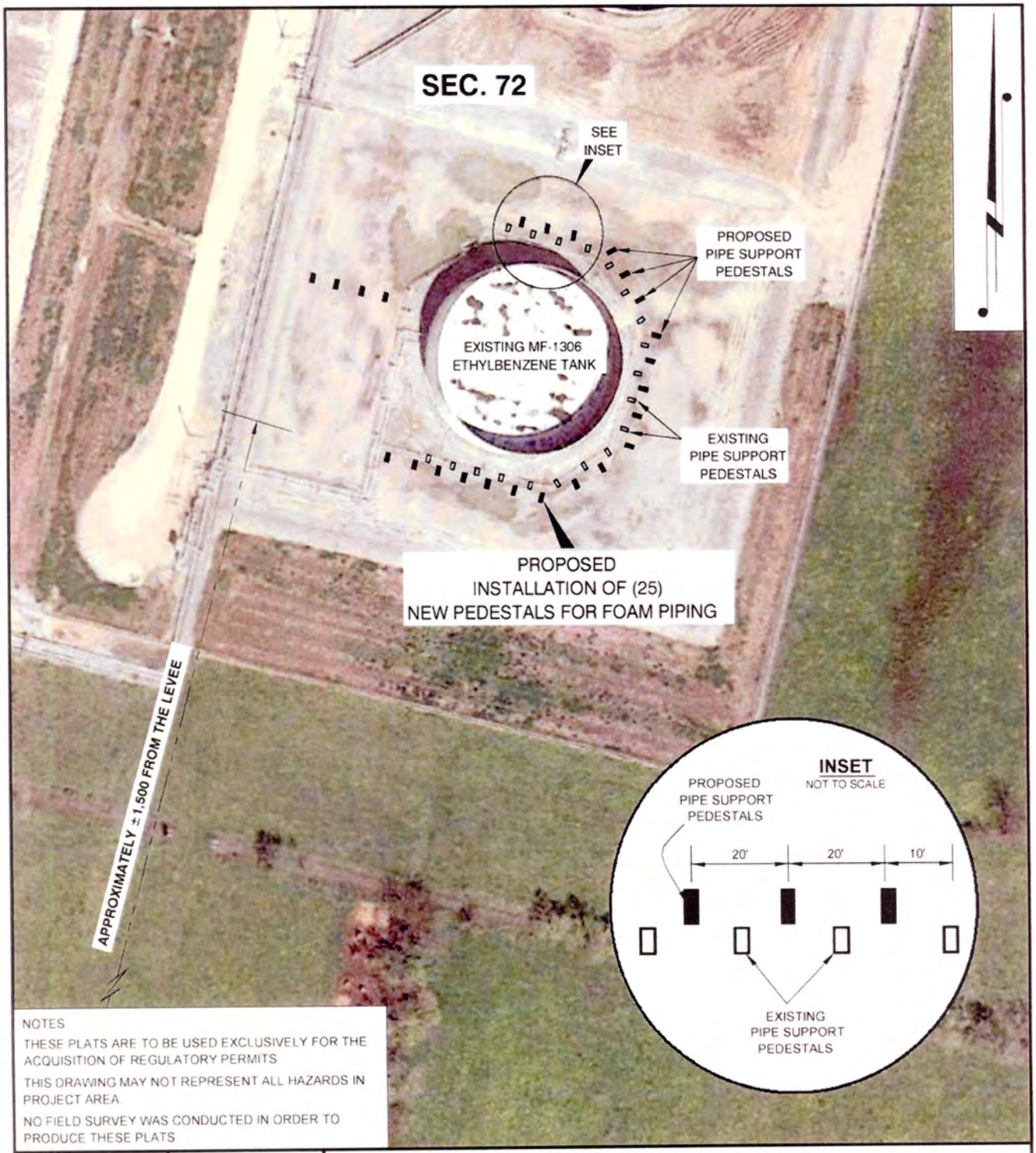
DRAWN BY RRB	APPROVED BY ADM	PLAN VIEW (PROJECT 2)
DATE 02/12/15	JOB NO 2014 1134	TOTAL PETROCHEMICALS & REFINING USA, INC.
DRAWING NAME 141134_C3_REV1 DWG		PROPOSED IMPROVEMENTS FOR THE EXISTING DOCK/BARGE LOCATED ON THE MISSISSIPPI RIVER SECTIONS 71 & 72 IBERVILLE PARISH, LOUISIANA
SHEET NO 4 OF 8		PRELIMINARY
PROJECTION LOUISIANA SOUTH GEO DATUM HARN VERT DATUM NAVD88 GRID UNITS US SURVEY FEET		
SCALE 1" = 100' 100' 50' 0' 100'	TBS T. BAKER SMITH	REV NO 1 REV DATE 04/23/15 REV BY RRB REVISION DESCRIPTION REVISED PROJECT LISTING



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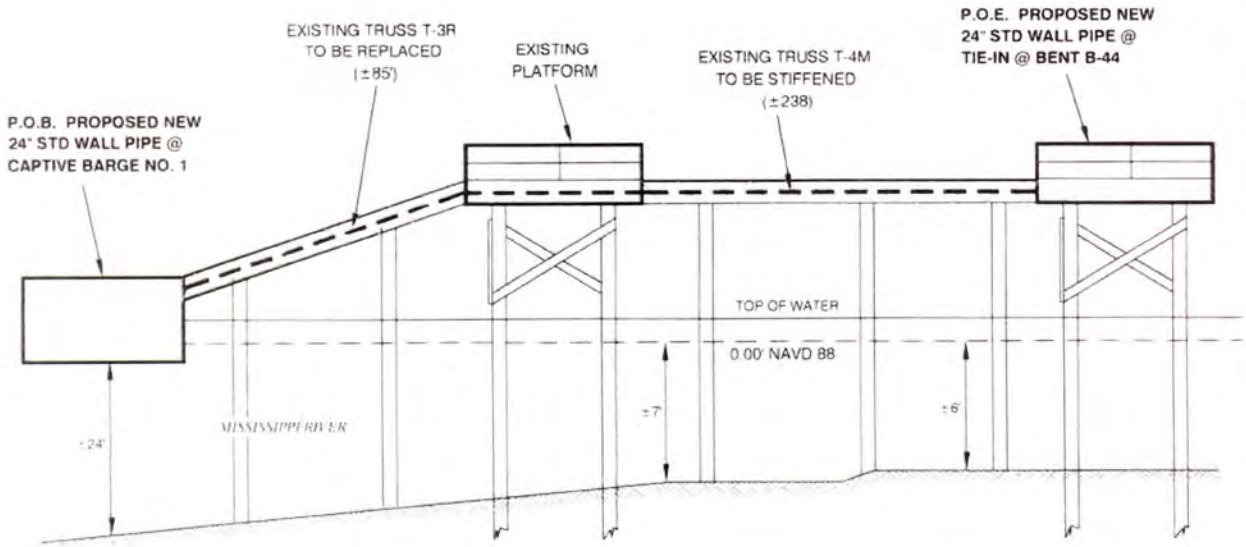
DRAWN BY RRB	APPROVED BY ADM	PLAN VIEW (PROJECT 3)
DATE 02/12/15	JOB NO 2014 1134	TOTAL PETROCHEMICALS & REFINING USA, INC.
DRAWING NAME 141134_C3_REV1.DWG		PROPOSED IMPROVEMENTS FOR THE EXISTING DOCK/BARGE LOCATED ON THE MISSISSIPPI RIVER SECTIONS 71 & 72 IBERVILLE PARISH, LOUISIANA
SHEET NO 5 OF 8		PRELIMINARY
PROJECTION LOUISIANA SOUTH GEO DATUM HARN | VERT DATUM NAVD88 GRID UNITS US SURVEY FEET		
SCALE 1" = 100' 100' 50' 0' 100'	TBS T. BAKER SMITH	REV NO 1 | REV DATE 04/23/15 | REV BY RRB REVISION DESCRIPTION REVISED PROJECT LISTING

DESIGN
LOW WATER LEVEL -0.5 MSL
HIGH WATER LEVEL 37.0 MSL



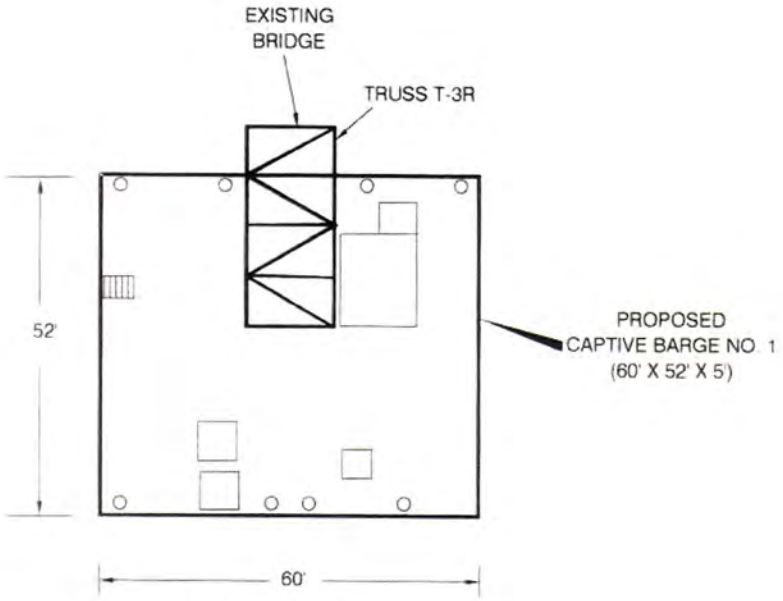
PROFILE (PROJECT 1 & 2)

NOT TO SCALE

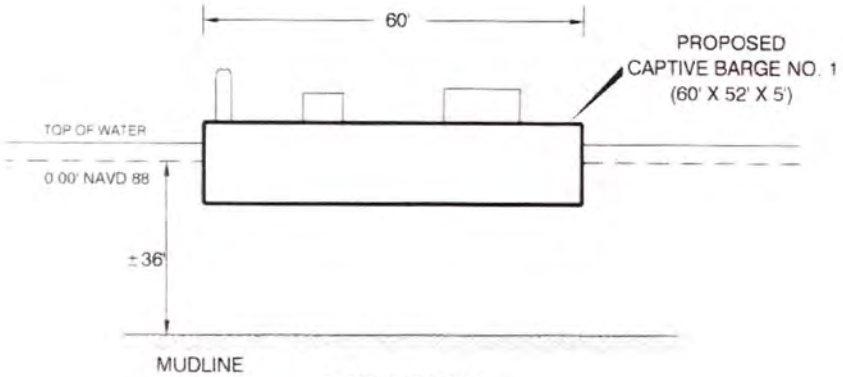
THESE PLATS ARE TO BE USED EXCLUSIVELY FOR THE ACQUISITION OF REGULATORY PERMITS

DESIGN WATER LEVEL PROVIDED BY CLIENT

DRAWN BY RRB	APPROVED BY ADM	PROFILE
DATE 02/12/15	JOB NO 2014 1134	TOTAL PETROCHEMICALS & REFINING USA, INC.
DRAWING NAME 141134_C3_REV1.DWG		PROPOSED IMPROVEMENTS FOR THE EXISTING DOCK/BARGE LOCATED ON THE MISSISSIPPI RIVER SECTIONS 71 & 72 IBERVILLE PARISH, LOUISIANA
SHEET NO 6 OF 8		PRELIMINARY
PROJECTION LOUISIANA SOUTH GEO DATUM HARN VERT DATUM NAVD88 GRID UNITS US SURVEY FEET		
NOT TO SCALE	TBS T. BAKER SMITH	REV NO 1 REV DATE 04/23/15 REV BY RRB REVISION DESCRIPTION REVISED PROJECT LISTING



PLAN VIEW
NOT TO SCALE



DECK PLAN
NOT TO SCALE

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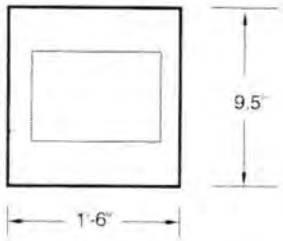
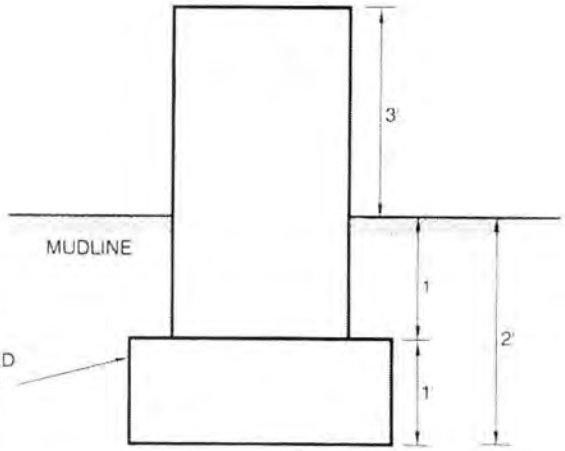
DRAWN BY RRB	APPROVED BY ADM	TYPICAL (PROJECT 2)
DATE 02/12/15	JOB NO 2014 1134	TOTAL PETROCHEMICALS & REFINING USA, INC.
DRAWING NAME 141134_C3_REV1.DWG		PROPOSED IMPROVEMENTS FOR THE EXISTING DOCK/BARGE LOCATED ON THE MISSISSIPPI RIVER SECTIONS 71 & 72 IBERVILLE PARISH, LOUISIANA
SHEET NO 7 OF 8		PRELIMINARY
PROJECTION LOUISIANA SOUTH GEO DATUM HARN VERT DATUM NAVD88 GRID UNITS US SURVEY FEET		
NOT TO SCALE	TBS T. BAKER SMITH	REV NO 1 / REV DATE 04/23/15 / REV BY RRB REVISION DESCRIPTION REVISED PROJECT LISTING



PLAN VIEW
NOT TO SCALE



FOAM SYSTEM PIPE SUPPORTS
NOT TO SCALE

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DRAWN BY RRB	APPROVED BY ADM	TYPICAL (PROJECT 3)
DATE 02/12/15	JOB NO 2014.1134	TOTAL PETROCHEMICALS & REFINING USA, INC.
DRAWING NAME 141134_03_REV1.DWG		PROPOSED IMPROVEMENTS FOR THE EXISTING DOCK/BARGE LOCATED ON THE MISSISSIPPI RIVER SECTIONS 71 & 72 IBERVILLE PARISH, LOUISIANA
SHEET NO 8 OF 8		PRELIMINARY
PROJECTION LOUISIANA SOUTH GEO DATUM HARN VERT DATUM NAVD88 GRID UNITS US SURVEY FEET		
NOT TO SCALE	TBS T. BAKER SMITH	REV NO 1 REV DATE 04/23/15 REV BY RRB REVISION DESCRIPTION REVISED PROJECT LISTING