

JOINT PUBLIC NOTICE

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

March 17, 2014

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

(504) 862-1577
Project Manager
Amy Oestringer
Amy.L.Oestringer@usace.army.mil
Permit Application Number
MVN 2006-04967-CL

(225) 219-3225
Project Manager
Elizabeth Johnson
WQC Application Number
140313-05

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, 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).

EXPANSION OF A BARGE DOCK IN THE MISSISSIPPI RIVER, IN ASCENSION PARISH

NAME OF APPLICANT: Delta Terminal Services, LLC., c/o, EDG, Inc., Attn: David Kosloski, 3500 North Causeway Blvd, Suite 700, Metairie, Louisiana 70002.

LOCATION OF WORK: In the Mississippi River, left descending bank, 184.1 miles above Head of Passes, in Geismar, Louisiana, in Ascension Parish, in Mississippi River Basin, Hydrologic Unit Code 08070100.

CHARACTER OF WORK: The applicant is requesting approval to expand the existing barge dock, increasing capacity to serve the adjacent methanol facility originally authorized by Department of the Army permit MVN-2012-1106-CL. Proposed activities include: modifications to the existing above ground pipeline bridge, construction and maintenance of a new pipeline bridge section, new pipelines within the modified pipe rack, dock modifications to accommodate ships, (3) new 48-inch diameter monopiles for barge mooring, a vapor combustion unit (VCU) and ancillary facilities. Work in the River and along the batture will be completed from barge mounted cranes. Pour in place concrete footings will be placed in the batture to support the pipeline bridge and rack. A preliminary analysis has determined that wetlands could be present where the access road and VCU are to be located; however, extent of coverage and impacts are undetermined at this time, pending a jurisdictional determination.

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

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 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.

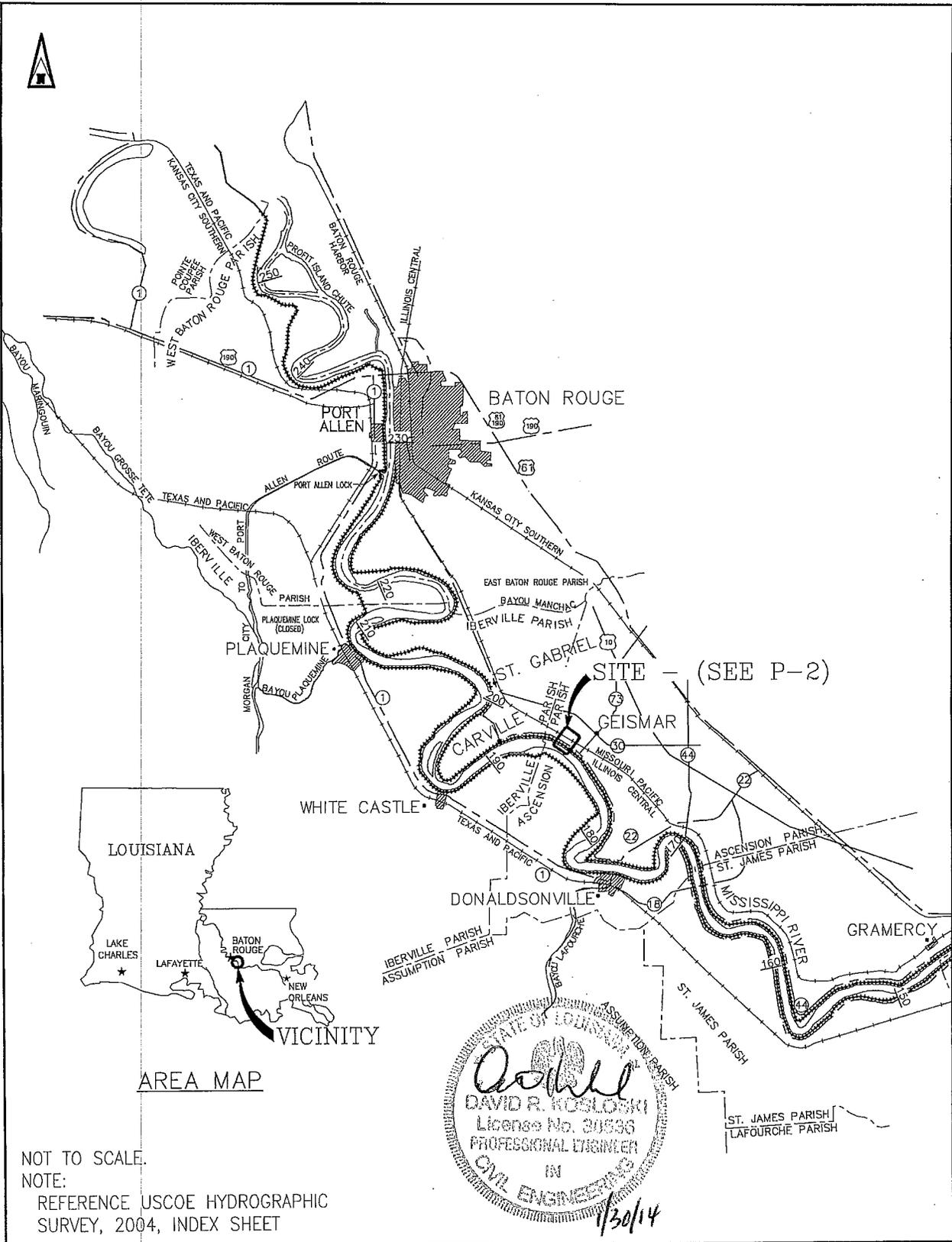
If the proposed work involves deposits of dredged or fill material into navigable waters, the evaluation of the probable impacts will include the application of guidelines established by the Administrator of the Environmental Protection Agency. Also, a certification that the proposed activity will not 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.

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

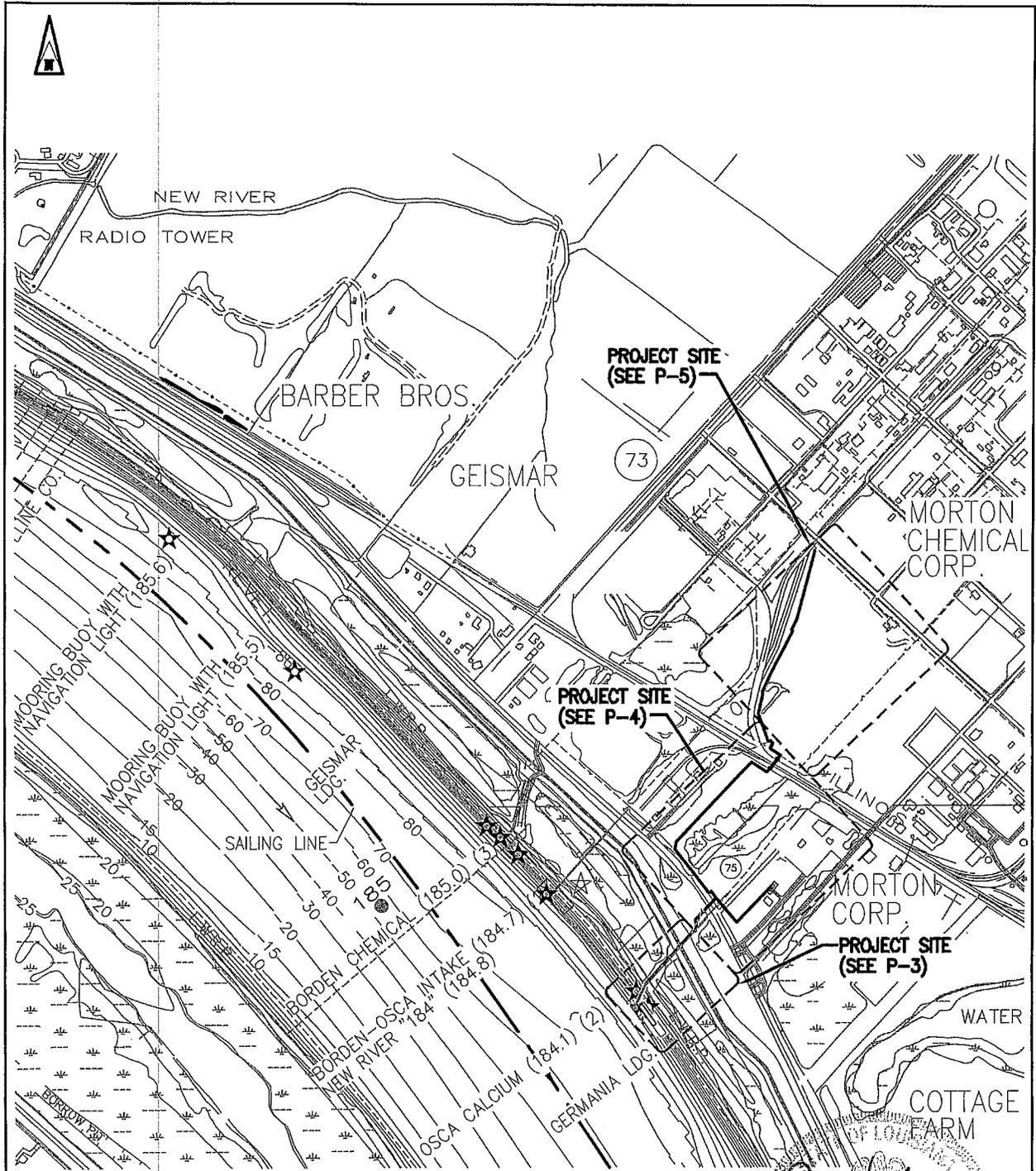
Enclosure



NOT TO SCALE.
 NOTE:
 REFERENCE USCOE HYDROGRAPHIC
 SURVEY, 2004, INDEX SHEET

STATE OF LOUISIANA
David R. Kosloski
 DAVID R. KOSLOSKI
 License No. 30536
 PROFESSIONAL ENGINEER
 IN
 CIVIL ENGINEERING
 1/30/14

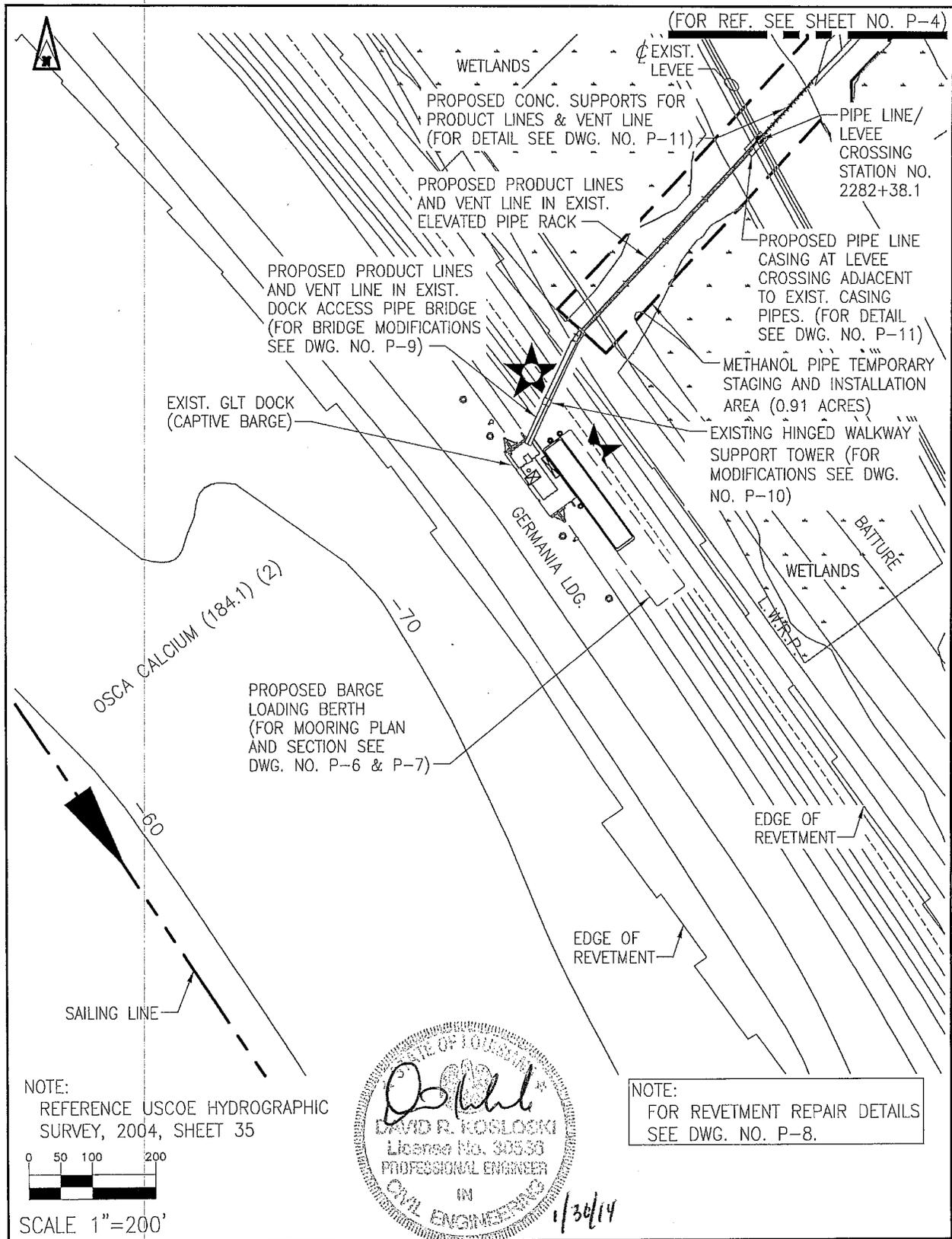
	METHANEX - GLT SHIP AND BARGE LOADING DOCK <small>GEISMAR, LOUISIANA</small>	<small>Drawn by:</small> CMZ	<small>JOB NUMBER</small> 6045.002
	PROJECT VICINITY MAP	<small>Approved by:</small> DRK	<small>DATE</small> 01/30/14
		<small>DRAWING NO.</small>	P-1



NOT TO SCALE.
 NOTE:
 REFERENCE USCOE HYDROGRAPHIC
 SURVEY, 2004, SHEET 35

David R. Kosloski
 DAVID R. KOSLOSKI
 License No. 30508
 PROFESSIONAL ENGINEER
 IN
 CIVIL ENGINEERING
 01/30/14

	METHANEX - GLT SHIP AND BARGE LOADING DOCK <small>GEISMAR, LOUISIANA</small>	Drawn by: CMZ	JOB NUMBER 6045.002
	PROJECT SITE MAP	Approved by: DRK	DATE 01/30/14
		DRAWING NO.	P-2



NOTE:
REFERENCE USCOE HYDROGRAPHIC SURVEY, 2004, SHEET 35



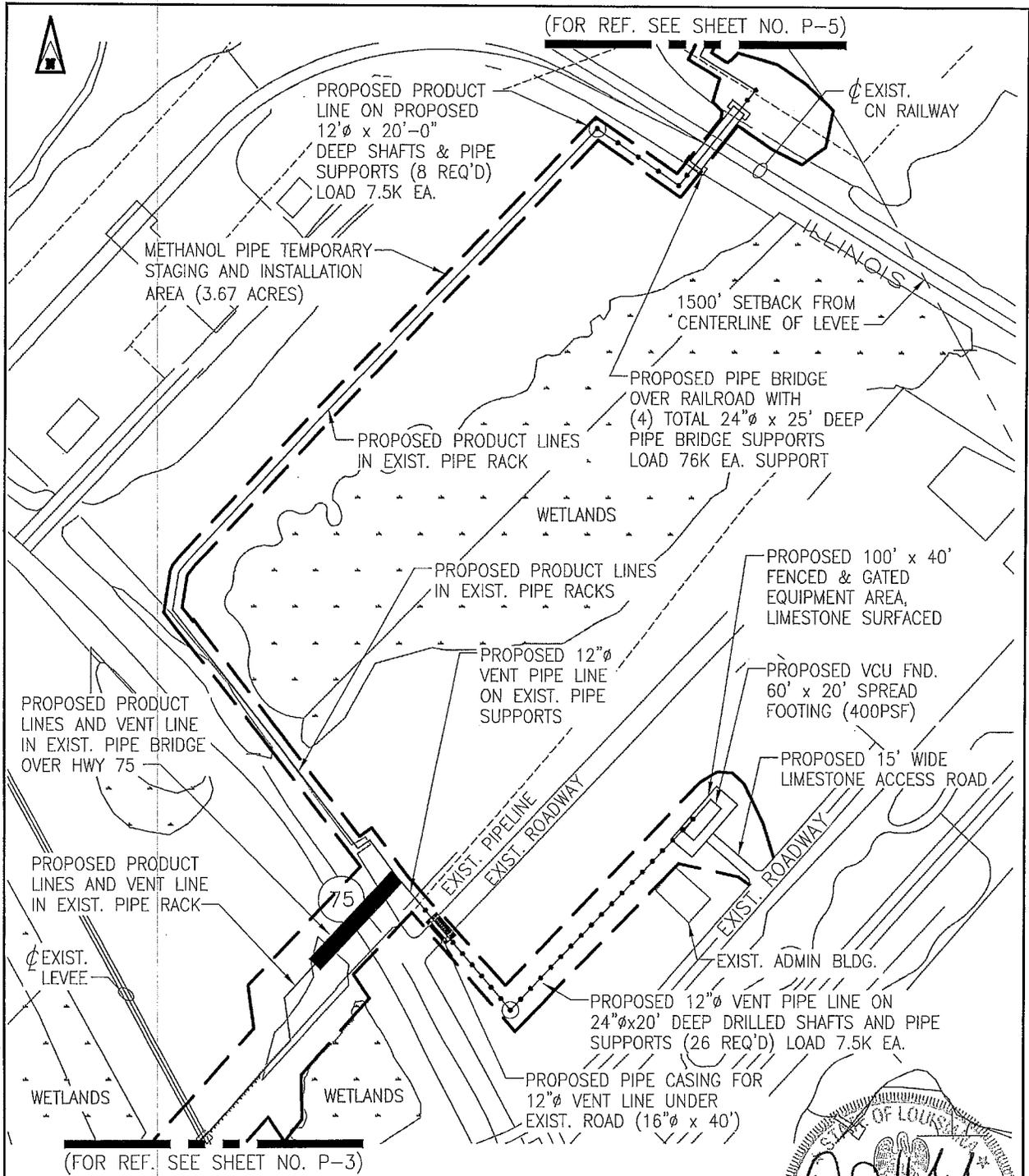
SCALE 1"=200'

NOTE:
FOR REVETMENT REPAIR DETAILS SEE DWG. NO. P-8.

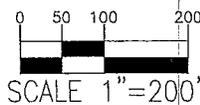


	METHANEX - GLT SHIP AND BARGE LOADING DOCK <small>GEISMAR, LOUISIANA</small>		Drawn by: CMZ	JOB NUMBER 6045.002
			Approved by: DRK	DATE 01/30/14
	PROJECT DOCK WORK SITE MAP		DRAWING NO.	P-3

FEB 28 2014

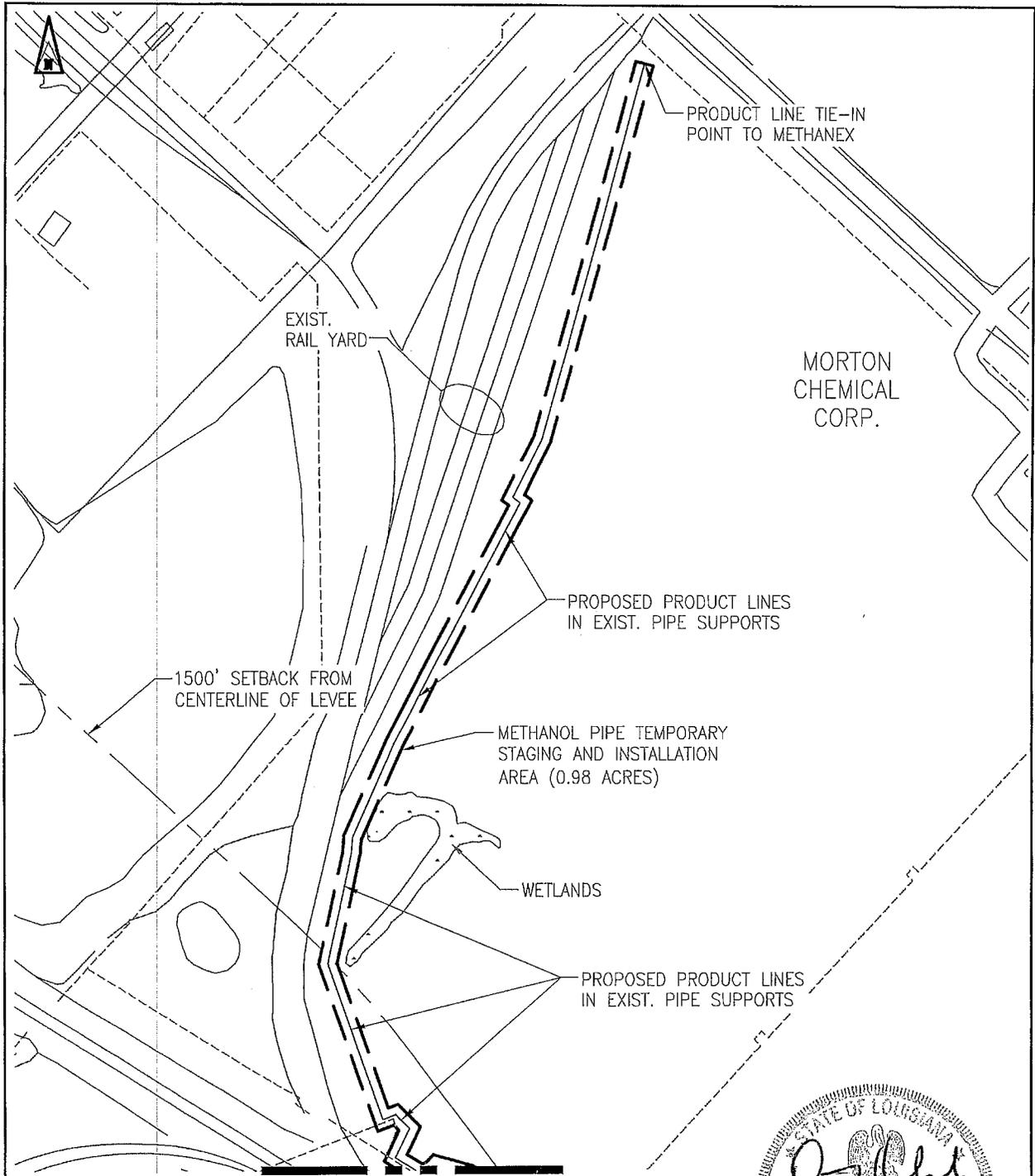


NOTE:
 REFERENCE USCOE HYDROGRAPHIC SURVEY, 2004, SHEET 35

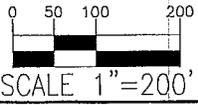


	METHANEX - GLT SHIP AND BARGE LOADING DOCK		Drawn by: CMZ	JOB NUMBER 6045.002
	GEISMAR, LOUISIANA		Approved by: DRK	DATE 01/30/14
	PROJECT SITE ROAD/TRAIN CROSSING MAP		DRAWING NO.	P-4

FEB 28 2014



NOTE:
 REFERENCE USCOE HYDROGRAPHIC
 SURVEY, 2004, SHEET 35

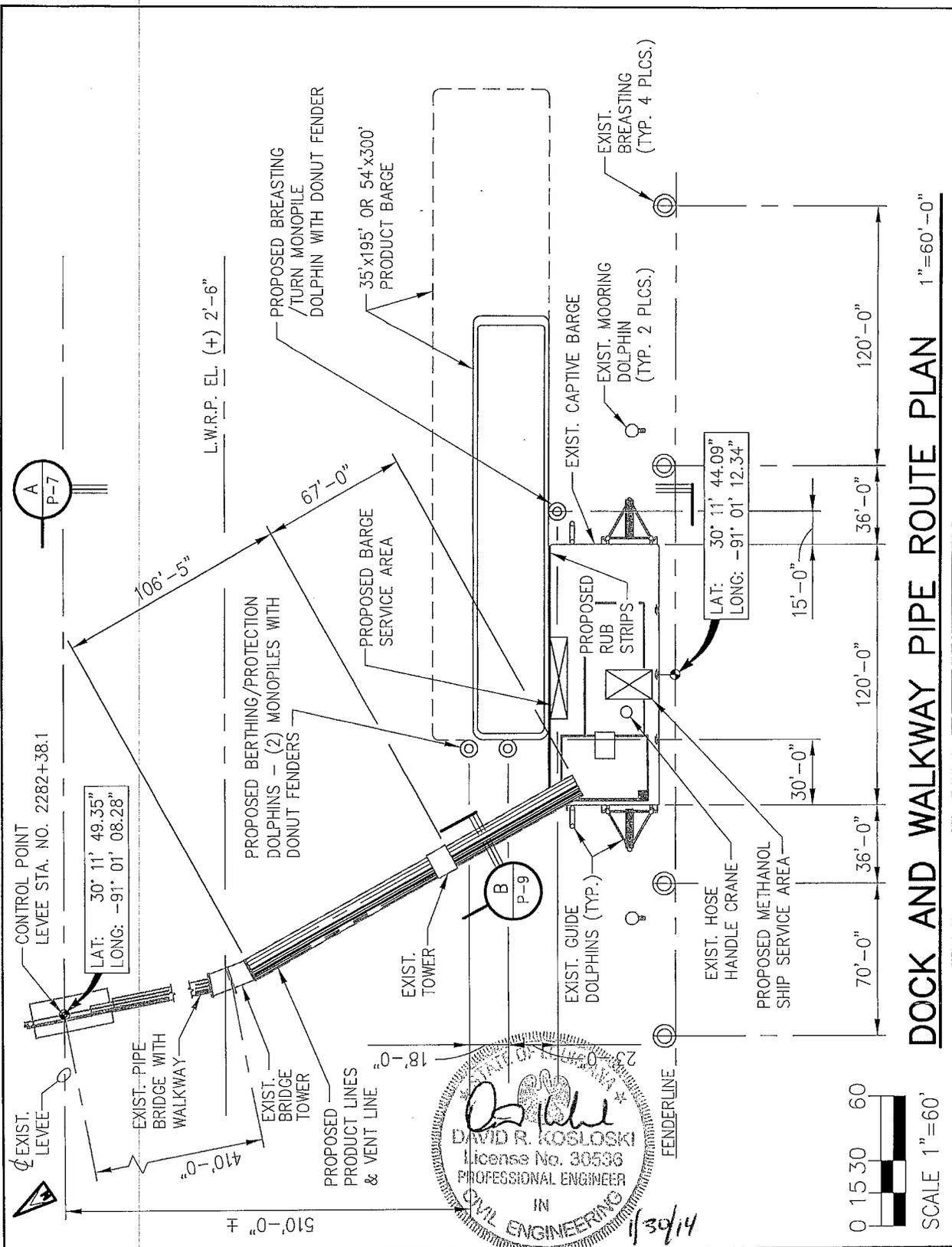


(FOR REF. SEE SHEET NO. P-4)



	METHANEX - GLT SHIP AND BARGE LOADING DOCK <small>GEISMAR, LOUISIANA</small>	Drawn by: CMZ	JOB NUMBER 6045.002
	PROJECT PLANT WORK SITE MAP	Approved by: DRK	DATE 01/30/14
		DRAWING NO. P-5	

FEB 28 2014

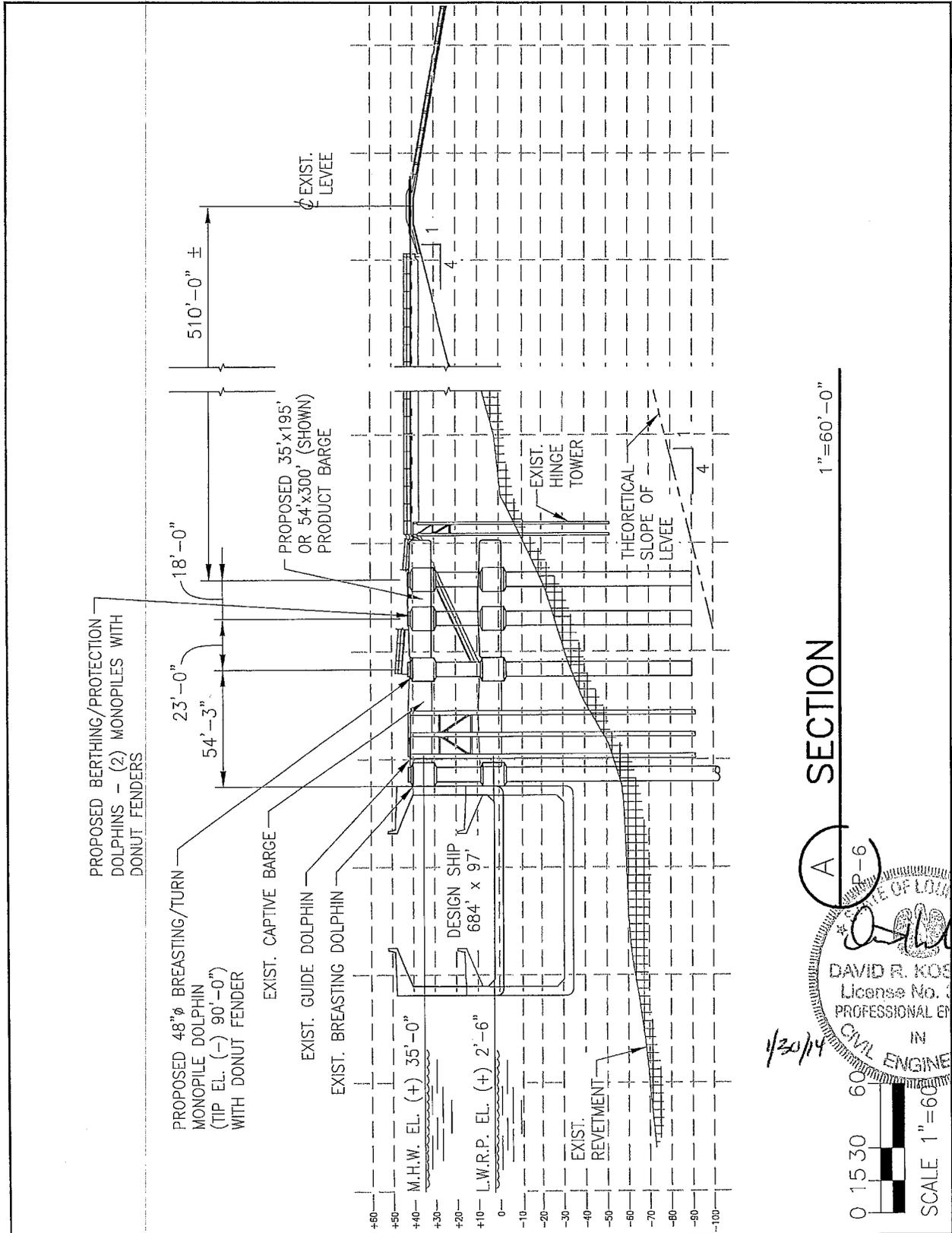


DOCK AND WALKWAY PIPE ROUTE PLAN 1"=60'-0"



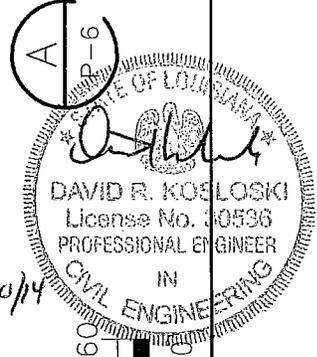
METHANEX - GLT
 SHIP AND BARGE LOADING DOCK
 GEISMAR, LOUISIANA
 DOCK AND WALKWAY PIPE ROUTE PLAN

Drawn by:	CMZ	JOB NUMBER	6045.002
Approved by:	DRK	DATE	01/30/14
DRAWING NO.	P-6		



METHANEX - GLT
SHIP AND BARGE LOADING DOCK
 GEISMAR, LOUISIANA
DOCK AND WALKWAY PIPE ROUTE SECTION

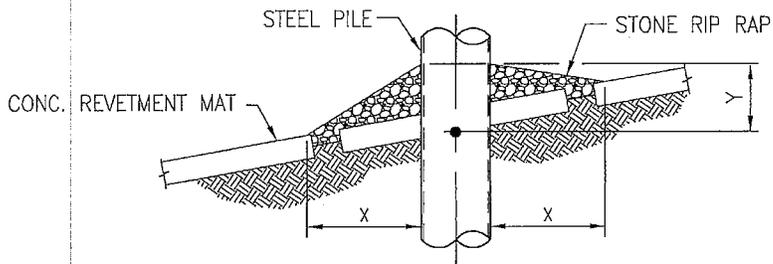
Drawn by:	CMZ	JOB NUMBER	6045.002
Approved by:	DRK	DATE	01/30/14
DRAWING NO.	P-7		



A SECTION

1" = 60'-0"

FEB 28 2014

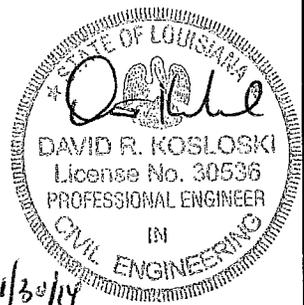


NOTES:

1. SIZE OF RIP-RAP TO VARY BETWEEN 6 POUNDS AND 125 POUNDS WITH 40% TO 60% OF THE STONE WITHIN THE RANGE OF 25 POUNDS TO 75 POUNDS.

DEPTH OF WATER IN FEET AT POINT OF PILE PENETRATION	DIMENSIONS IN FEET		APPROX. TONS OF STONE REQUIRED
	X	Y	
0 TO 10	3	1 1/2	1.5
11 TO 40	5	2	6.5
41 TO 60	8	8	22.0
61 TO 100	12	12	57.0

TYPICAL REVETMENT REPAIR DETAIL N.T.S.

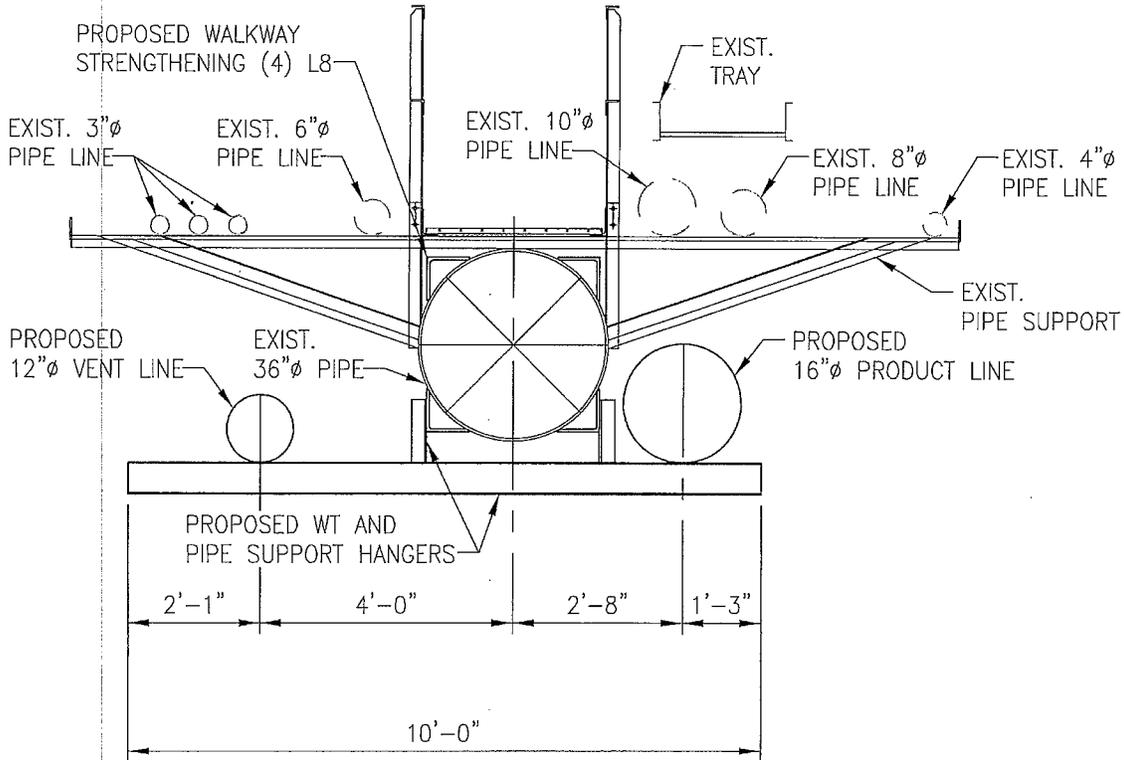


METHANEX — GLT
SHIP AND BARGE LOADING DOCK
GEISMAR, LOUISIANA

REVETMENT REPAIR DETAIL

Drawn by: CMZ	JOB NUMBER 6045.002
Approved by: DRK	DATE 01/30/14
DRAWING NO.	P-8

FEB 28 2014



(TYPICAL AT 11 LOCATIONS)

DOCK ACCESS WALKWAY & PIPE SUPPORT PROPOSED MODIFICATIONS SECTION

3/8"=1'-0"

B
P-6

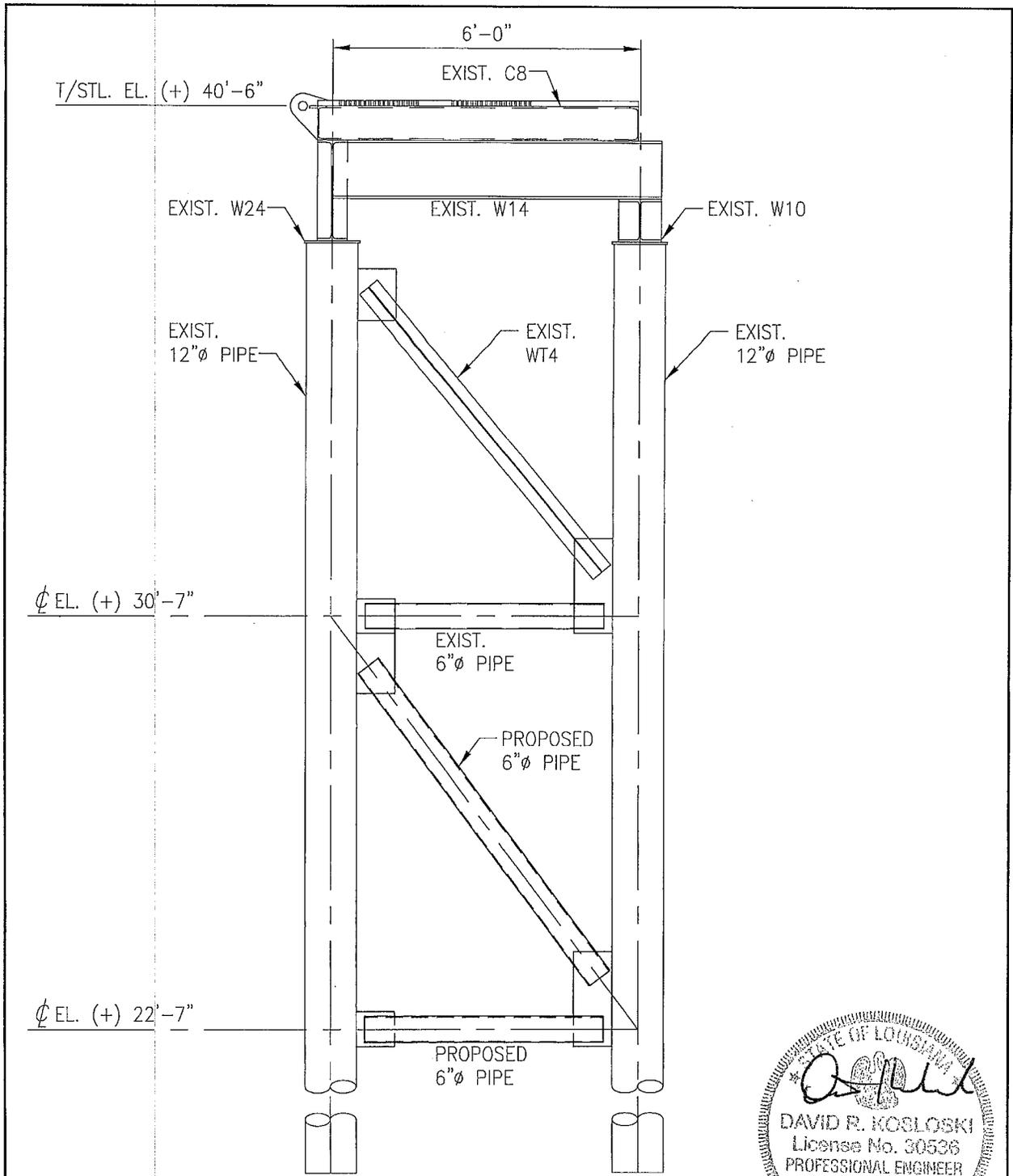
STATE OF LOUISIANA
David R. Kosloski
 DAVID R. KOSLOSKI
 License No. 30536
 PROFESSIONAL ENGINEER
 IN
 CIVIL ENGINEERING
 1/30/14



METHANEX - GLT
 SHIP AND BARGE LOADING DOCK
 GEISMAR, LOUISIANA
 DOCK ACCESS WALKWAY & PIPE SUPPORT MODIFICATIONS

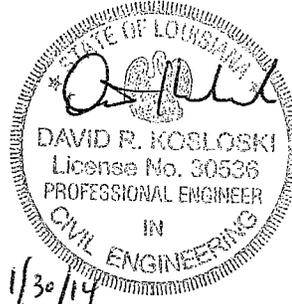
Drawn by: CMZ	JOB NUMBER 6045.002
Approved by: DRK	DATE 01/30/14
DRAWING NO.	P-9

FEB 28 2014



(TYPICAL AT ALL 4 SIDES)

**HINGED WALKWAY SUPPORT
TOWER PROPOSED MODIFICATIONS** 1/30/14
3/8"=1'-0"

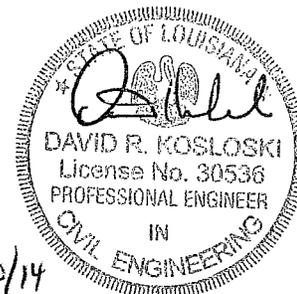


	METHANEX - GLT SHIP AND BARGE LOADING DOCK <small>GEISMAR, LOUISIANA</small>	Drawn by: CMZ	JOB NUMBER 6045.002
		Approved by: DRK	DATE 01/30/14
	HINGED WALKWAY SUPPORT TOWER MODIFICATIONS	DRAWING NO. P-10	

FEB 28 2014

NO DIRECT AND SIGNIFICANT IMPACT (NDSI) 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 PROJECTION COMPLETION.
2. ALL STRUCTURES, FACILITIES, WELL AND PIPELINES/FLOWLINES OCCURRING IN OPEN WATER AREAS OR IN OILFIELD CANALS OR SLIPS SHALL BE REMOVED WITHIN 120 DAYS OF ABANDONMENT OR THE FACILITIES FOR THE HEREIN PERMITTED USE UNLESS PRIOR WRITTEN APPROVAL TO LEAVE SUCH STRUCTURES IN PLACE IS RECEIVED FROM THE OFFICE OF COASTAL MANAGEMENT. THIS CONDITION DOES NOT PRECLUDE THE NECESSITY FOR REVISING THE CURRENT PERMIT OR OBTAINING A SEPARATE COASTAL USE PERMIT, SHOULD ONE BE REQUIRED.
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. TOTAL AMOUNT OF NEW RIP RAP REQ'D: 11 CY



1/30/14

	METHANEX - GLT	Drawn by:	JOB NUMBER
	SHIP AND BARGE LOADING DOCK	CMZ	6045.002
	GEISMAR, LOUISIANA	Approved by:	DATE
NO DIRECT AND SIGNIFICANT IMPACT (NDSI) NOTES	DRK	01/30/14	DRAWING NO.
			P-12