

JOINT PUBLIC NOTICE

February 24, 2014

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

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

(504) 862-2278
Project Manager
Christine Thibodeaux
Christine.Thibodeaux@usace.army.mil
MVN 2013-00976-CJ

(225) 219-3225
Project Manager
Elizabeth Johnson
WQC Application Number
WQC 140220-01

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.

DEEP DRAFT DOCK AND MOORING DOLPHINS IN THE MISSISSIPPI RIVER, ST. JAMES PARISH, LOUISIANA

NAME OF APPLICANT: AMERICAS STYRENICS, LLC, C/O MOFFATT NICHOL,
Attention: Chris Williams, 301 Main Street, Suite 800, Baton Rouge, Louisiana 70825

LOCATION OF WORK: Located on the Mississippi River right descending bank at a point 166.5 above Head of Passes, in St. James Parish, Mississippi River Basin, Hydrologic Unit Code 08070100, as shown on the enclosed drawings.

CHARACTER OF WORK: Installation and maintenance of a deep draft dock which includes two (2) mooring dolphins, three (3) breasting dolphins, a protection dolphin, an elevated pipeway, an unloading platform, and two (2) fleeting dolphins to serve the existing polystyrene and styrene monomer facility. The expansion also includes the removal of one existing fleeting dolphin. All work will be performed from the water using a barge mounted pile driver and crane. Approximately 0.02 acres of rock rip rap fill material will be used to repair existing revetment around the mooring dolphins. No compensatory mitigation will be required.

The comment period for the Department of Army 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.

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 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.

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.

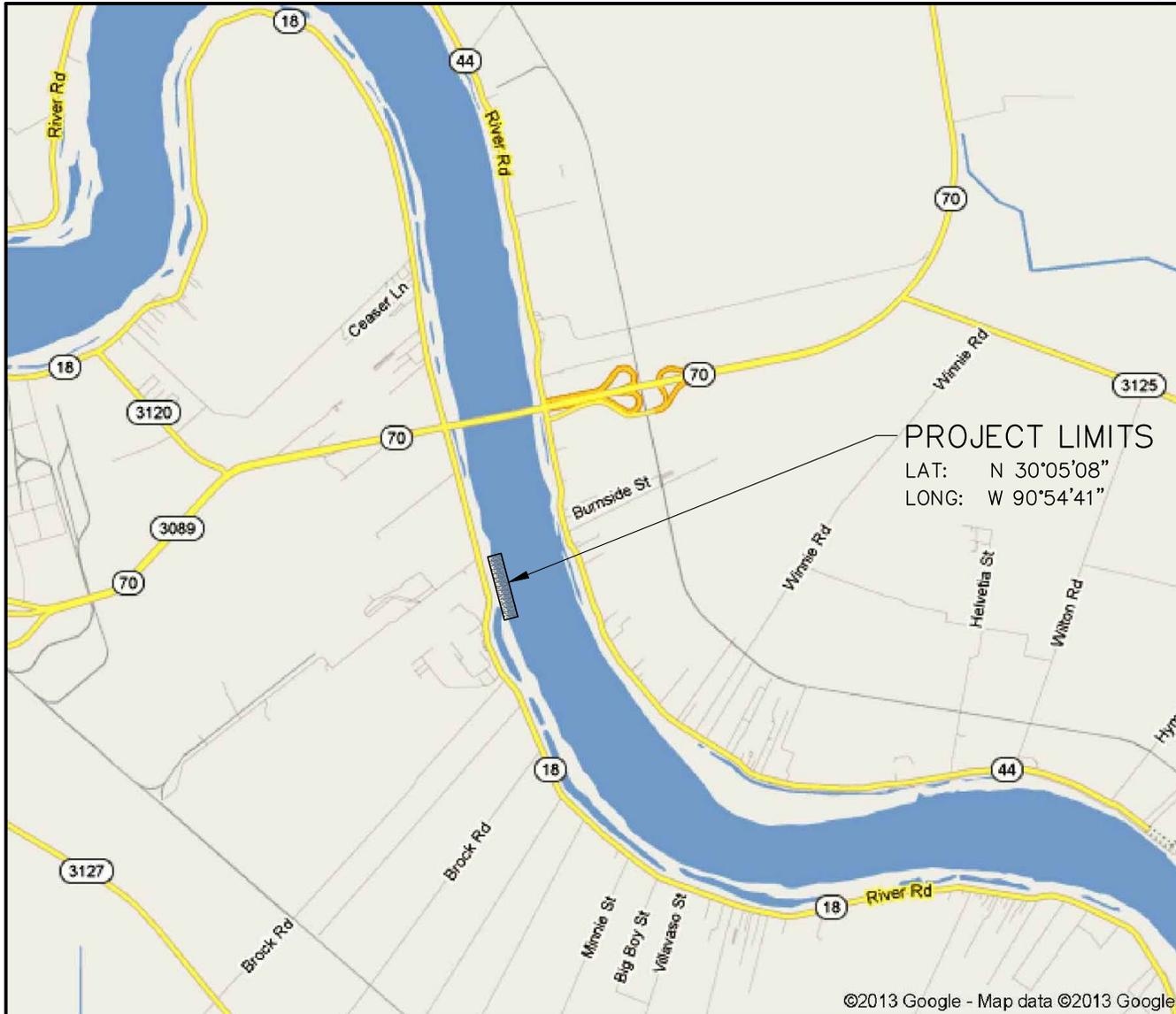
This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. The applicant's proposal would result in the destruction or alteration of up to **N/A** acres of EFH utilized by various life stages of red drum and penaeid 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 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



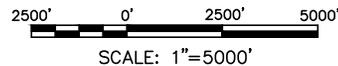
PROJECT LIMITS
 LAT: N 30°05'08"
 LONG: W 90°54'41"

INDEX OF DRAWINGS

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05	SECTIONS THROUGH FLEETING DOLPHINS
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07	SITE SECTION THROUGH UNLOADING PLATFORM
08	UNLOADING PLATFORM PLANS
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18	PILE DETAILS



PURPOSE: CONSTRUCTION PERMIT



VERTICAL DATUM: NAVD 88
 HORIZONTAL DATUM: NAD 83

DEEP DRAFT DOCK PROJECT

VICINITY MAP AND INDEX OF DRAWINGS

9901 HIGHWAY 18
 ST. JAMES, LA 70086

AMERICAS STYRENICS
 ST. JAMES PLANT

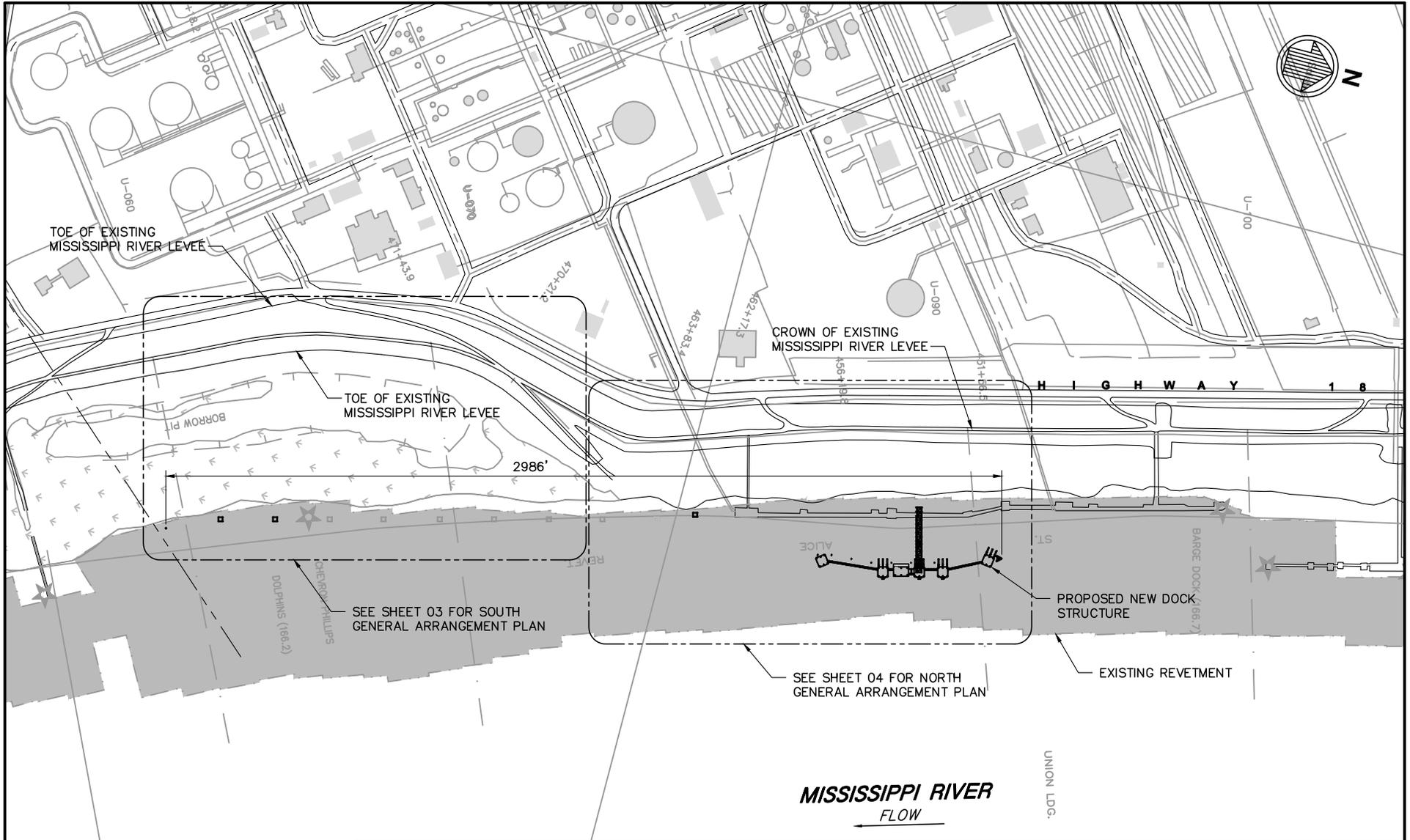
PERMITTING AGENCIES: US ARMY CORPS OF ENGINEERS

PREPARED BY: MOFFATT & NICHOL

ATTACHMENT NO.:
 SHEET 01 OF 18

DATE: 14 FEB 2014

SEAL



PURPOSE: CONSTRUCTION PERMIT

250' 0' 250' 500'

SCALE: 1"=500'

VERTICAL DATUM: NAVD 88
HORIZONTAL DATUM: NAD 83

DEEP DRAFT DOCK PROJECT

SITE PLAN

9901 HIGHWAY 18
ST. JAMES, LA 70086

AMERICAS STYRENICS
ST. JAMES PLANT

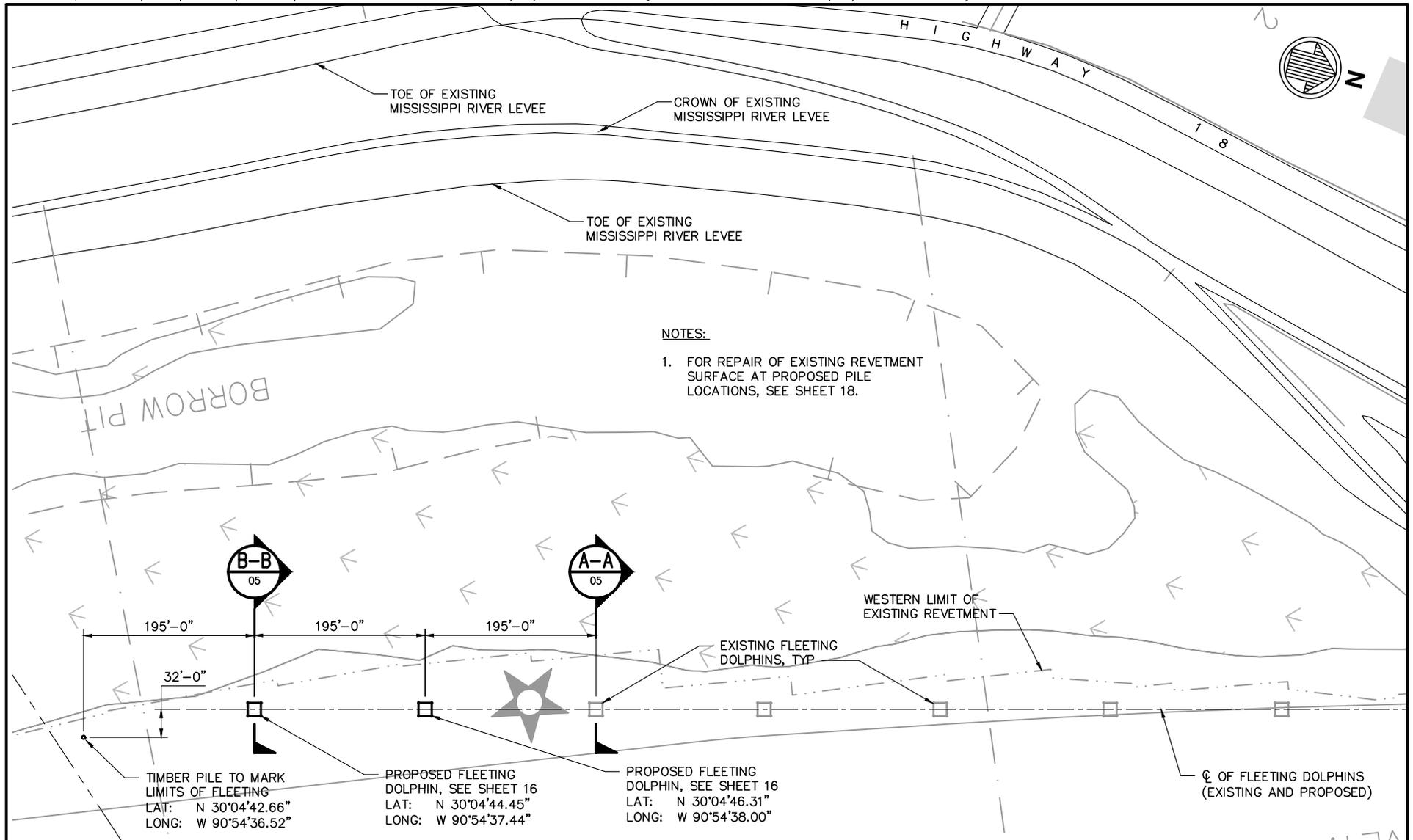
PERMITTING AGENCIES: US ARMY CORPS OF ENGINEERS

PREPARED BY: MOFFATT & NICHOL

ATTACHMENT NO.:
SHEET 02 OF 18

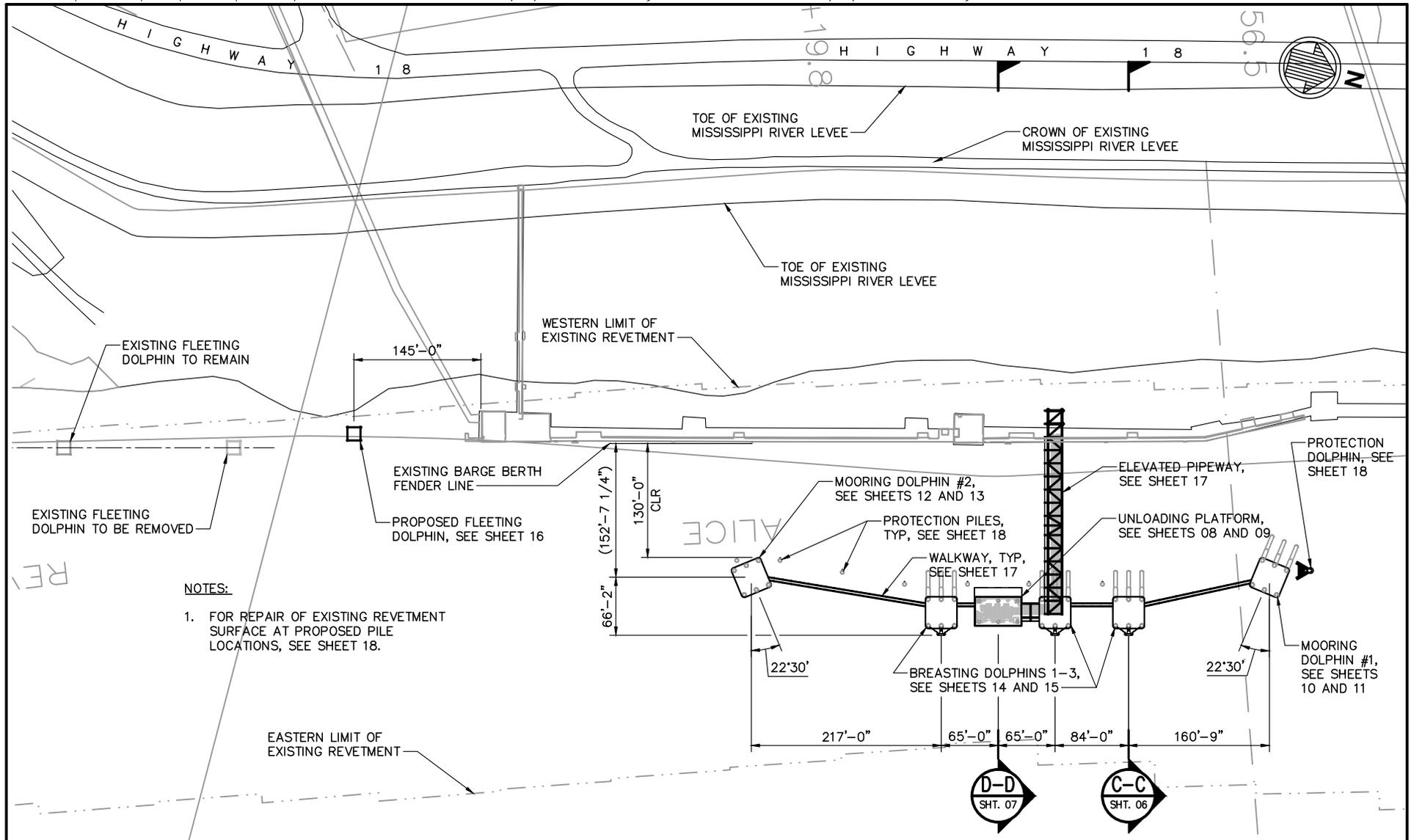
DATE: 14 FEB 2014

SEAL



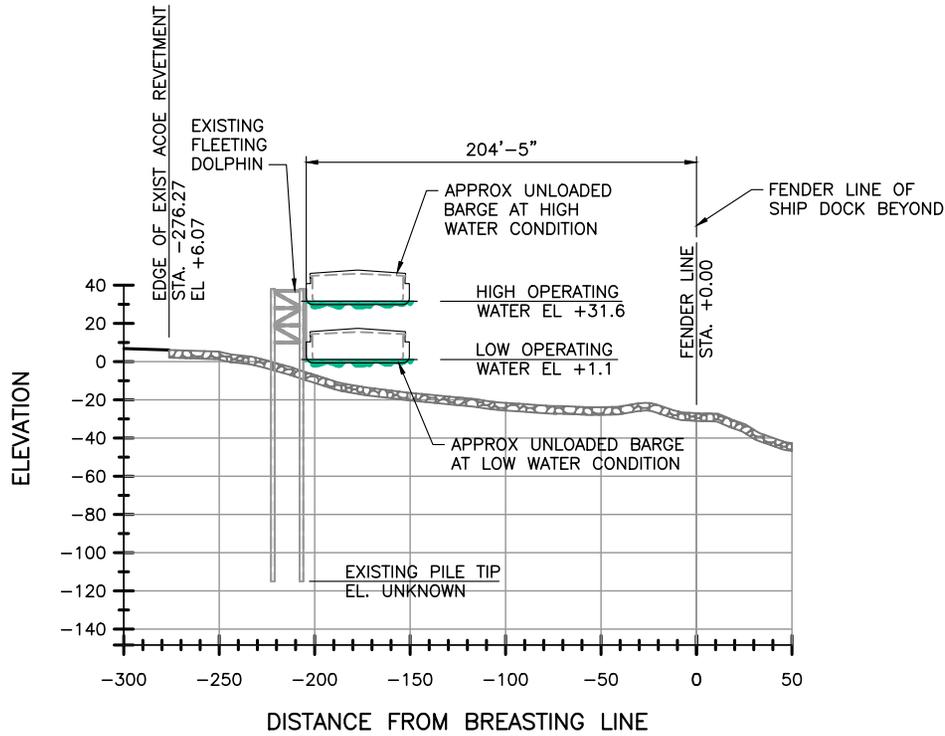
SEAL

<p>PURPOSE: CONSTRUCTION PERMIT</p> <p>SCALE: 1"=160'</p> <p>VERTICAL DATUM: NAVD 88 HORIZONTAL DATUM: NAD 83</p>	<p>DEEP DRAFT DOCK PROJECT</p> <p>SOUTH GENERAL ARRANGEMENT PLAN</p> <p>9901 HIGHWAY 18 ST. JAMES, LA 70086</p>	<p>AMERICAS STYRENICS ST. JAMES PLANT</p> <p>PERMITTING AGENCIES: US ARMY CORPS OF ENGINEERS</p> <p>PREPARED BY: MOFFATT & NICHOL</p> <p>ATTACHMENT NO.: SHEET 03 OF 18</p> <p>DATE: 14 FEB 2014</p>
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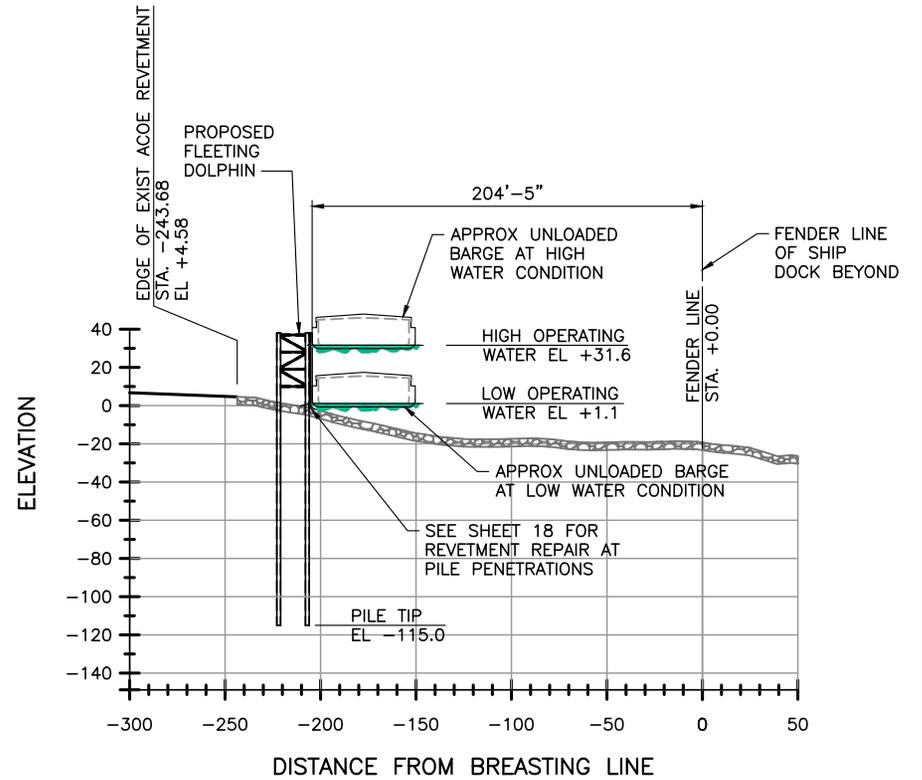


<p>PURPOSE: CONSTRUCTION PERMIT</p> <p>80' 0' 80' 160'</p> <p>SCALE: 1"=160'</p> <p>VERTICAL DATUM: NAVD 88</p> <p>HORIZONTAL DATUM: NAD 83</p>	<p>DEEP DRAFT DOCK PROJECT</p> <p>NORTH GENERAL ARRANGEMENT PLAN</p> <p>9901 HIGHWAY 18 ST. JAMES, LA 70086</p>	<p>AMERICAS STYRENICS</p> <p>ST. JAMES PLANT</p> <p>PERMITTING AGENCIES: US ARMY CORPS OF ENGINEERS</p> <p>PREPARED BY: MOFFATT & NICHOL</p> <p>ATTACHMENT NO.: SHEET 04 OF 18</p> <p>DATE: 14 FEB 2014</p>
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SEAL

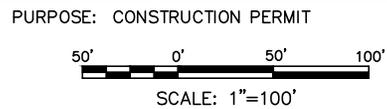


A-A SECTION THROUGH EXISTING FLEETING DOLPHIN
03 SCALE: 1" = 100'



B-B SECTION THROUGH PROPOSED FLEETING DOLPHIN
03 SCALE: 1" = 100'

SEAL



VERTICAL DATUM: NAVD 88
HORIZONTAL DATUM: NAD 83

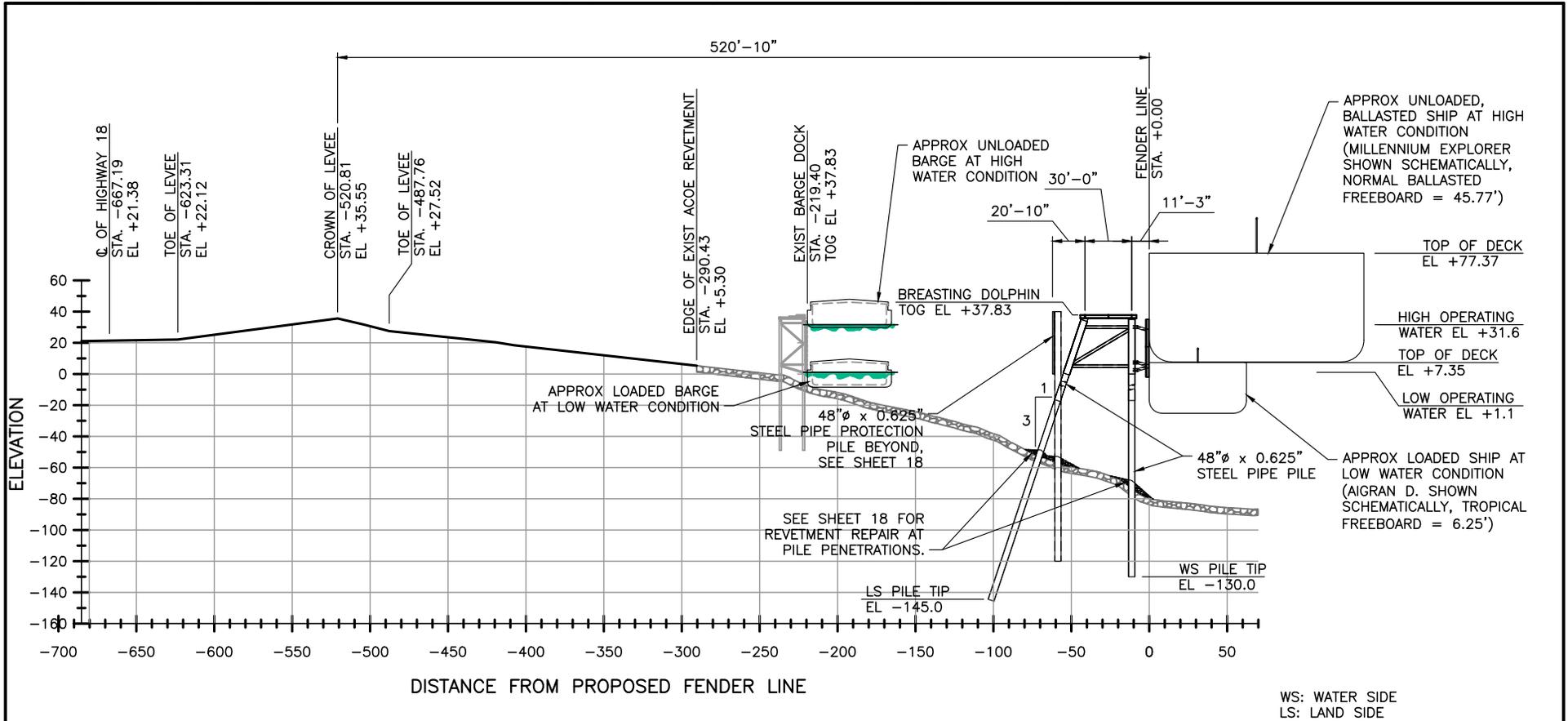
DEEP DRAFT DOCK PROJECT

SECTIONS THROUGH FLEETING DOLPHINS

9901 HIGHWAY 18
ST. JAMES, LA 70086

AMERICAS STYRENICS
ST. JAMES PLANT

PERMITTING AGENCIES: US ARMY CORPS OF ENGINEERS
PREPARED BY: MOFFATT & NICHOL
ATTACHMENT NO.:
SHEET 05 OF 18
DATE: 14 FEB 2014



C-C SECTION
SHT. 04 SCALE: 1" = 100'

PURPOSE: CONSTRUCTION PERMIT

50' 0' 50' 100'
SCALE: 1"=100'

VERTICAL DATUM: NAVD 88
HORIZONTAL DATUM: NAD 83

DEEP DRAFT DOCK PROJECT

SITE SECTION THROUGH BREASTING DOLPHIN 1

9901 HIGHWAY 18
ST. JAMES, LA 70086

AMERICAS STYRENICS
ST. JAMES PLANT

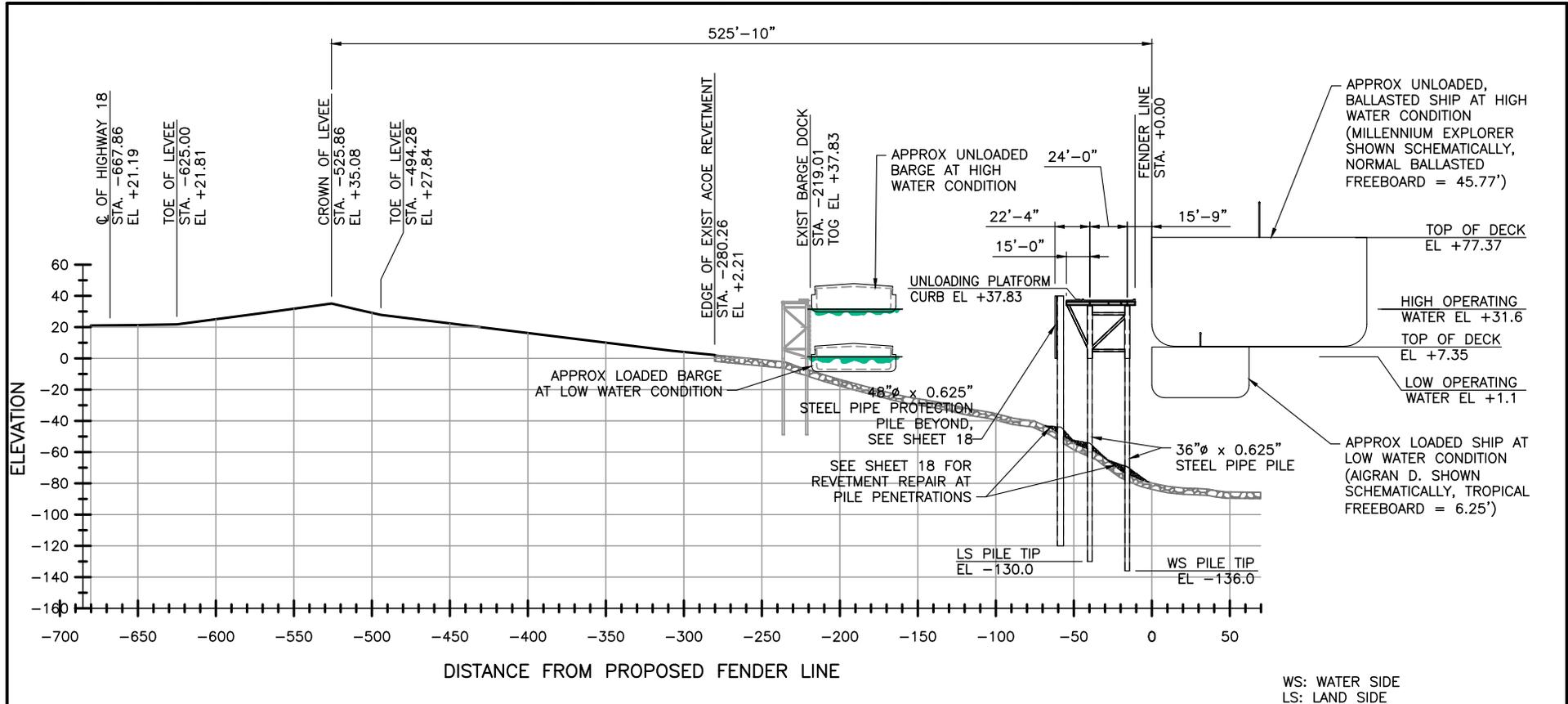
PERMITTING AGENCIES: US ARMY CORPS OF ENGINEERS

PREPARED BY: MOFFATT & NICHOL

ATTACHMENT NO.:
SHEET 06 OF 18

DATE: 14 FEB 2014

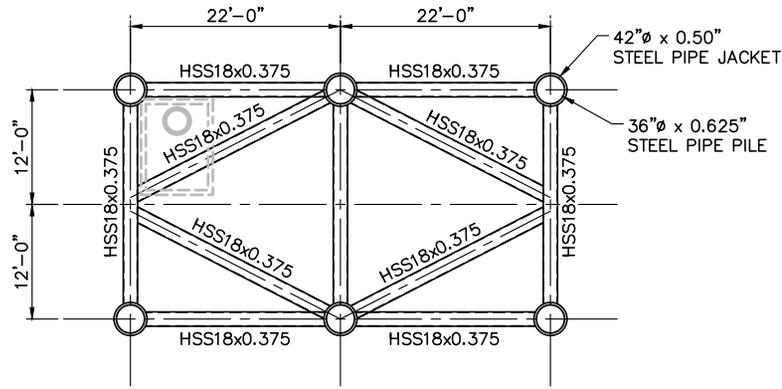
SEAL



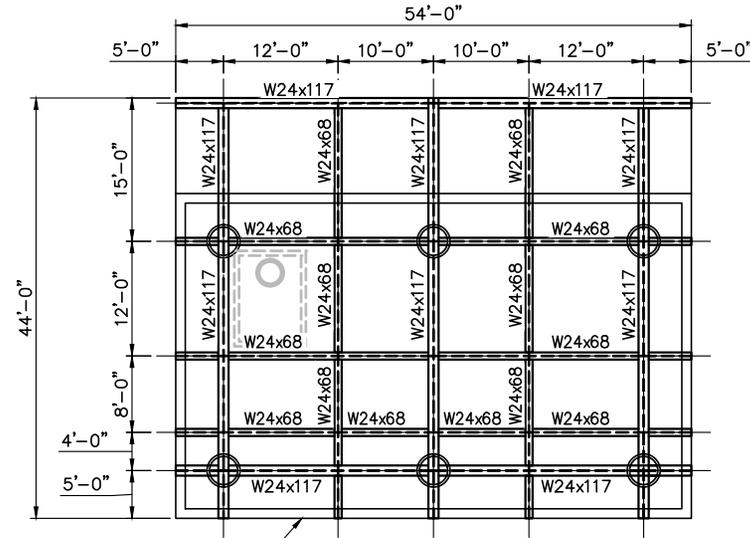
D-D SECTION
SHT. 04 SCALE: 1" = 100'

PURPOSE: CONSTRUCTION PERMIT SCALE: 1"=100' VERTICAL DATUM: NAVD 88 HORIZONTAL DATUM: NAD 83	DEEP DRAFT DOCK PROJECT SITE SECTION THROUGH UNLOADING PLATFORM 9901 HIGHWAY 18 ST. JAMES, LA 70086	AMERICAS STYRENICS ST. JAMES PLANT PERMITTING AGENCIES: US ARMY CORPS OF ENGINEERS PREPARED BY: MOFFATT & NICHOL ATTACHMENT NO.: SHEET 07 OF 18 DATE: 14 FEB 2014
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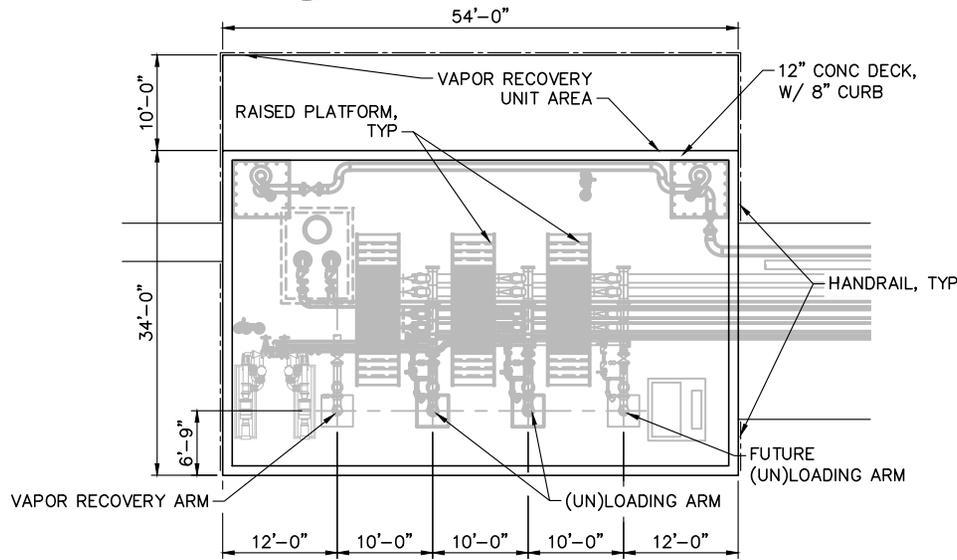
SEAL



1 PIPE JACKET BRACING
SHT. 04 SCALE: 1" = 20'



2 DECK FRAMING
SHT. 04 SCALE: 1" = 20'



3 CONCRETE DECK PLAN
SHT. 04 SCALE: 1" = 20'

SEAL

PURPOSE: CONSTRUCTION PERMIT



SCALE: 1"=20'

VERTICAL DATUM: NAVD 88
HORIZONTAL DATUM: NAD 83

DEEP DRAFT DOCK PROJECT

**UNLOADING PLATFORM
PLANS**

9901 HIGHWAY 18
ST. JAMES, LA 70086

AMERICAS STYRENICS

ST. JAMES PLANT

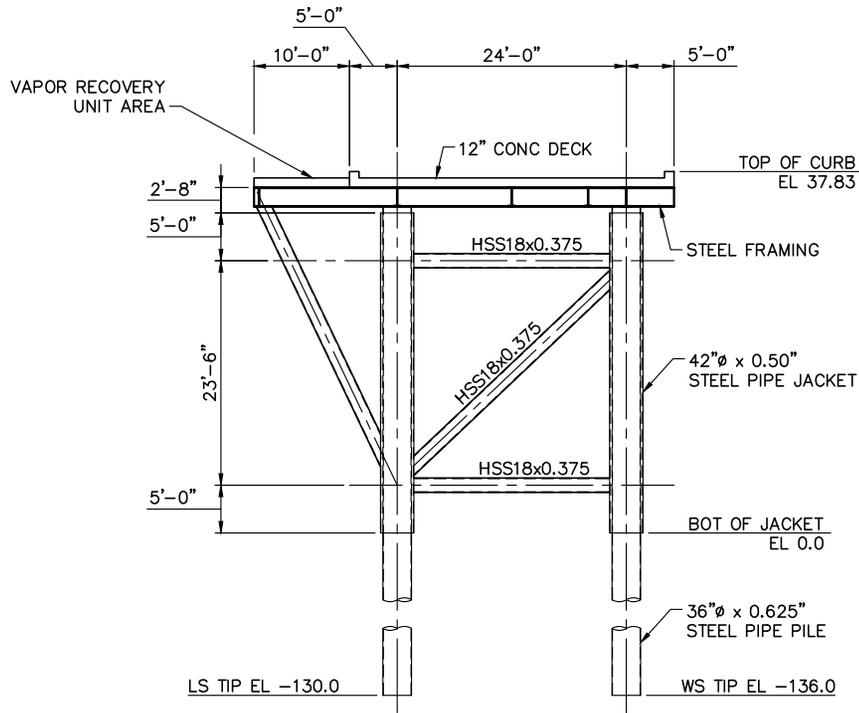
PERMITTING AGENCIES: US ARMY CORPS OF
ENGINEERS

PREPARED BY: MOFFATT & NICHOL

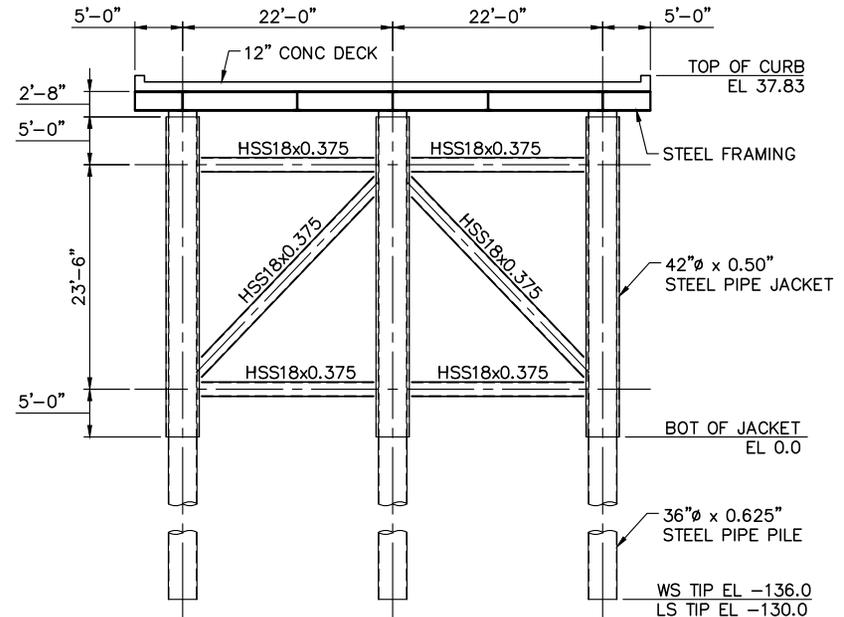
ATTACHMENT NO.:

SHEET 08 OF 18

DATE: 14 FEB 2014



1 SIDE ELEVATION
SHT. 04 SCALE: 1" = 20'

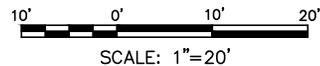


2 FRONT ELEVATION
SHT. 04 SCALE: 1" = 20'

WS: WATER SIDE
LS: LAND SIDE

SEAL

PURPOSE: CONSTRUCTION PERMIT



VERTICAL DATUM: NAVD 88
HORIZONTAL DATUM: NAD 83

DEEP DRAFT DOCK PROJECT

**UNLOADING PLATFORM
ELEVATIONS**

9901 HIGHWAY 18
ST. JAMES, LA 70086

AMERICAS STYRENICS

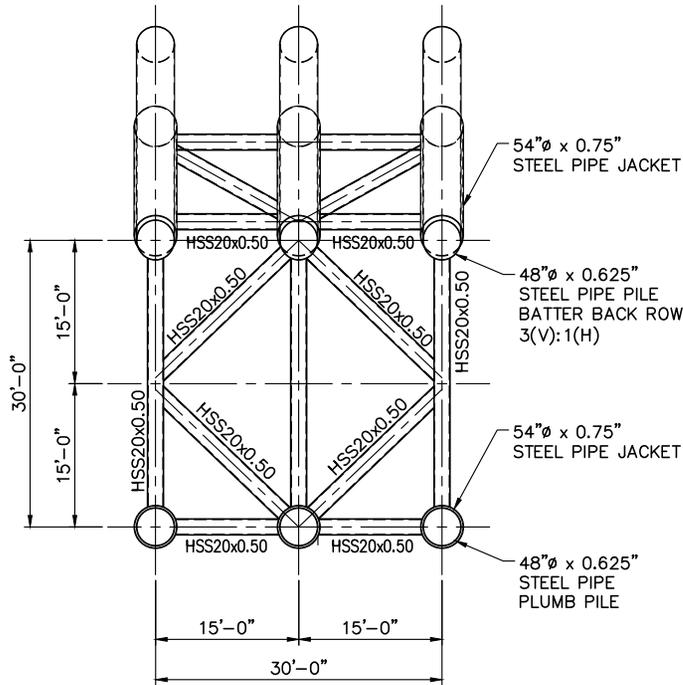
ST. JAMES PLANT

PERMITTING AGENCIES: US ARMY CORPS OF
ENGINEERS

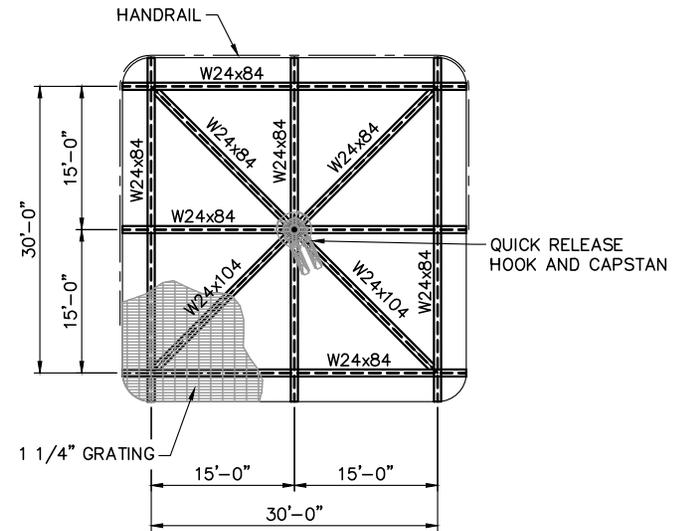
PREPARED BY: MOFFATT & NICHOL

ATTACHMENT NO.:
SHEET 09 OF 18

DATE: 14 FEB 2014



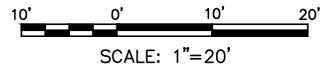
1 PIPE JACKET BRACING
SHT. 04 SCALE: 1" = 20'



2 DECK FRAMING
SHT. 04 SCALE: 1" = 20'

SEAL

PURPOSE: CONSTRUCTION PERMIT



VERTICAL DATUM: NAVD 88
HORIZONTAL DATUM: NAD 83

DEEP DRAFT DOCK PROJECT

**MOORING DOLPHIN NO.1
PLANS**

9901 HIGHWAY 18
ST. JAMES, LA 70086

AMERICAS STYRENICS

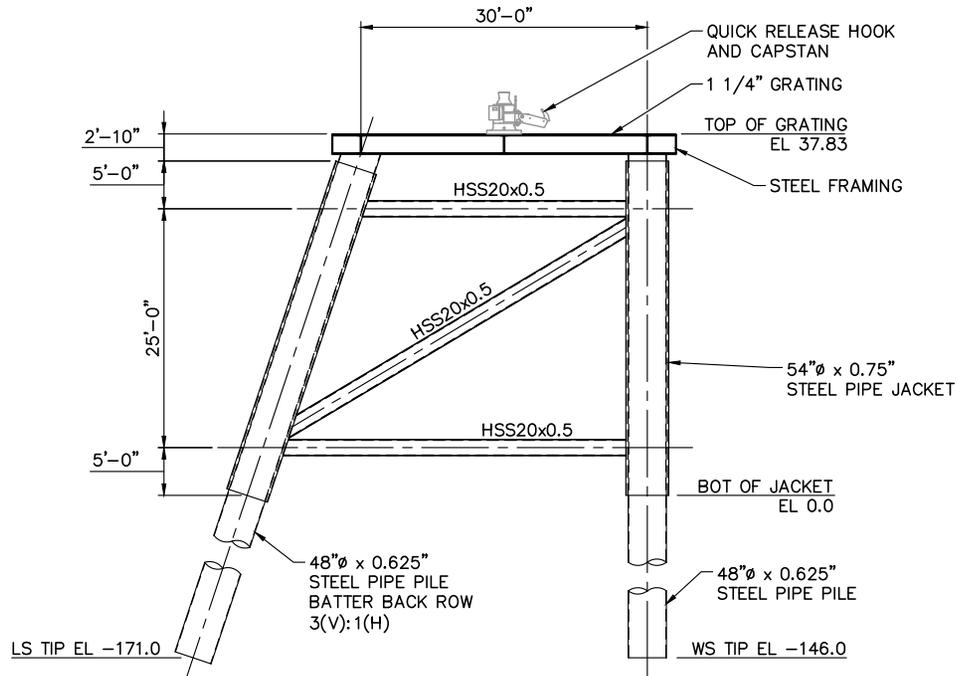
ST. JAMES PLANT

PERMITTING AGENCIES: US ARMY CORPS OF ENGINEERS

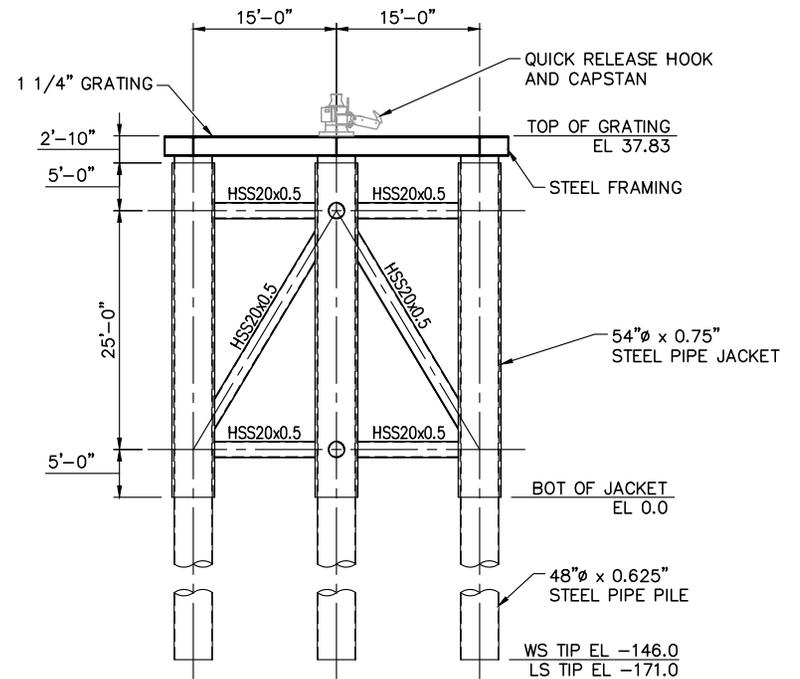
PREPARED BY: MOFFATT & NICHOL

ATTACHMENT NO.:
SHEET 10 OF 18

DATE: 14 FEB 2014



1 SIDE ELEVATION
SHT. 04 SCALE: 1" = 20'



2 FRONT ELEVATION
SHT. 04 SCALE: 1" = 20'

WS: WATER SIDE
LS: LAND SIDE

SEAL

PURPOSE: CONSTRUCTION PERMIT



SCALE: 1"=20'

VERTICAL DATUM: NAVD 88
HORIZONTAL DATUM: NAD 83

DEEP DRAFT DOCK PROJECT

**MOORING DOLPHIN NO.1
ELEVATIONS**

9901 HIGHWAY 18
ST. JAMES, LA 70086

AMERICAS STYRENICS

ST. JAMES PLANT

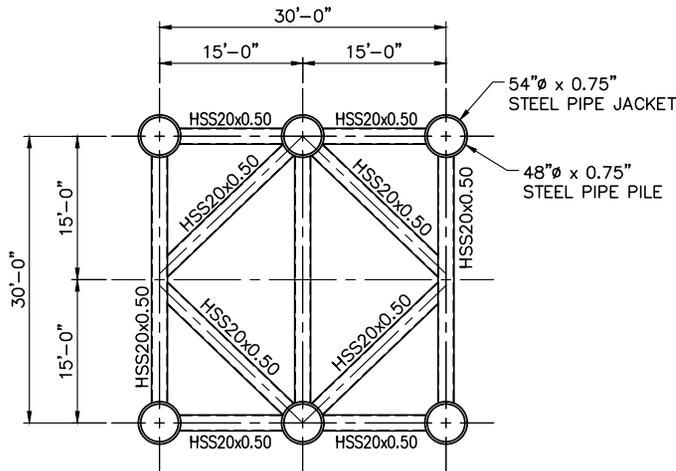
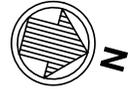
PERMITTING AGENCIES: US ARMY CORPS OF ENGINEERS

PREPARED BY: MOFFATT & NICHOL

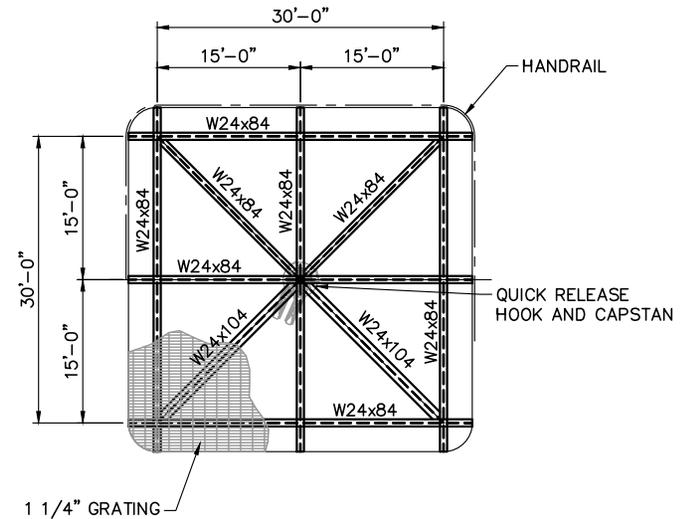
ATTACHMENT NO.:

SHEET 11 OF 18

DATE: 14 FEB 2014



1 PIPE JACKET BRACING
SHT. 04 SCALE: 1" = 20'



2 DECK FRAMING
SHT. 04 SCALE: 1" = 20'

SEAL

PURPOSE: CONSTRUCTION PERMIT



SCALE: 1"=20'

VERTICAL DATUM: NAVD 88
HORIZONTAL DATUM: NAD 83

DEEP DRAFT DOCK PROJECT

**MOORING DOLPHIN NO.2
PLANS**

9901 HIGHWAY 18
ST. JAMES, LA 70086

AMERICAS STYRENICS

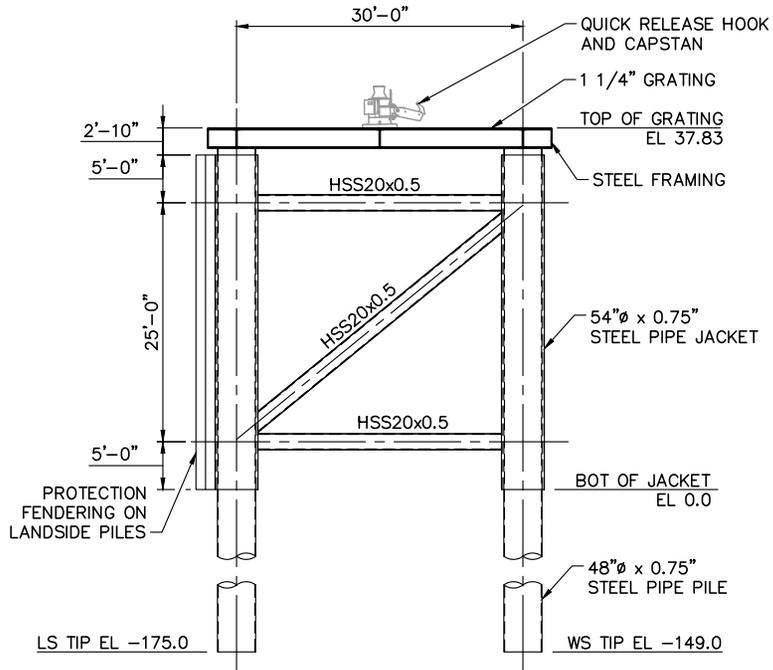
ST. JAMES PLANT

PERMITTING AGENCIES: US ARMY CORPS OF
ENGINEERS

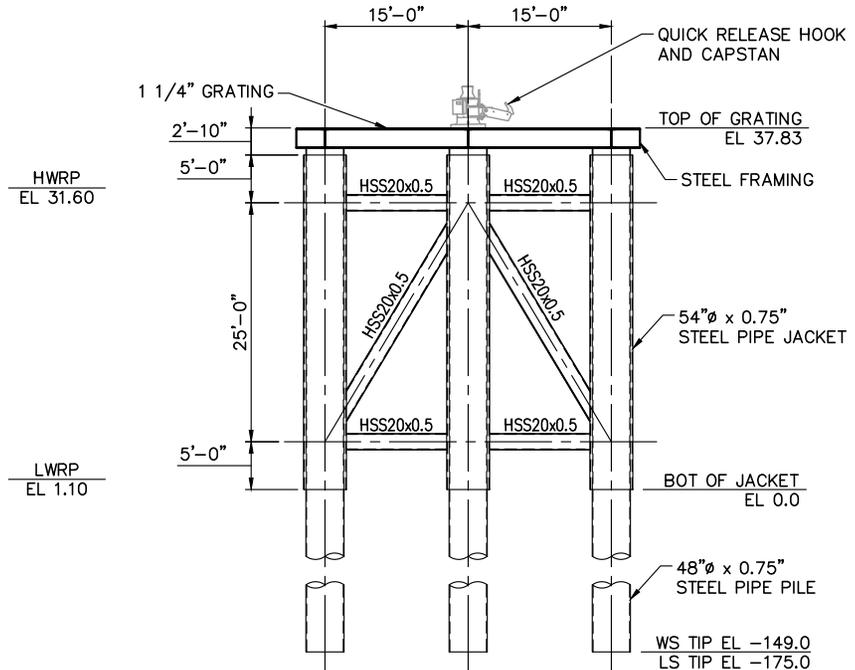
PREPARED BY: MOFFATT & NICHOL

ATTACHMENT NO.:
SHEET 12 OF 18

DATE: 14 FEB 2014



1 SIDE ELEVATION
SHT. 04 SCALE: 1" = 20'



2 FRONT ELEVATION
SHT. 04 SCALE: 1" = 20'

PURPOSE: CONSTRUCTION PERMIT

SCALE: 1"=20'

VERTICAL DATUM: NAVD 88
HORIZONTAL DATUM: NAD 83

DEEP DRAFT DOCK PROJECT

**MOORING DOLPHIN NO.2
ELEVATIONS**

9901 HIGHWAY 18
ST. JAMES, LA 70086

AMERICAS STYRENICS
ST. JAMES PLANT

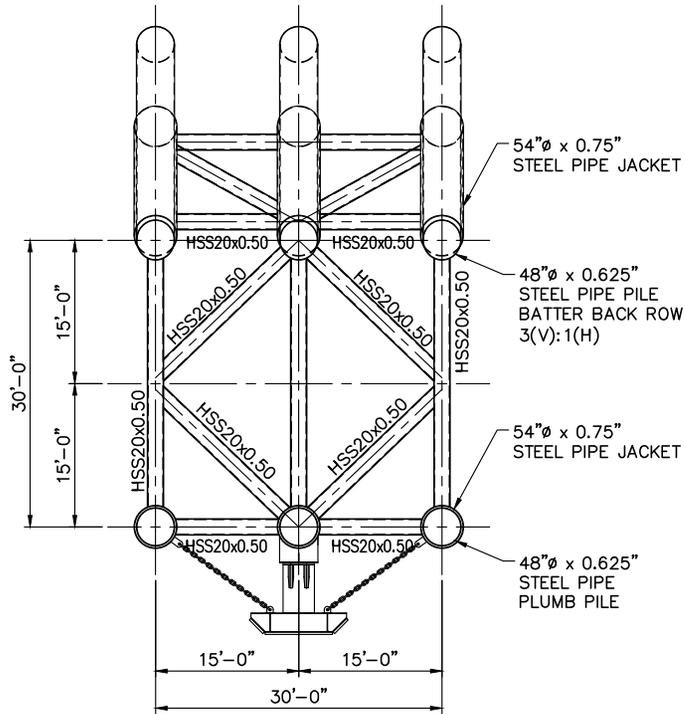
PERMITTING AGENCIES: US ARMY CORPS OF ENGINEERS

PREPARED BY: MOFFATT & NICHOL

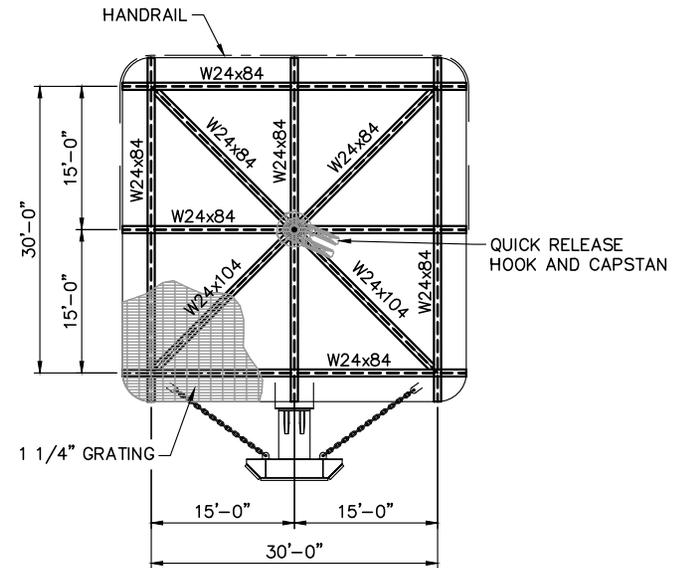
ATTACHMENT NO.:
SHEET 13 OF 18

DATE: 14 FEB 2014

SEAL



1 PIPE JACKET BRACING
SHT. 04 SCALE: 1" = 20'



2 DECK FRAMING
SHT. 04 SCALE: 1" = 20'

SEAL

PURPOSE: CONSTRUCTION PERMIT



SCALE: 1"=20'

VERTICAL DATUM: NAVD 88
HORIZONTAL DATUM: NAD 83

DEEP DRAFT DOCK PROJECT

**BREASTING DOLPHIN
PLANS**

9901 HIGHWAY 18
ST. JAMES, LA 70086

AMERICAS STYRENICS

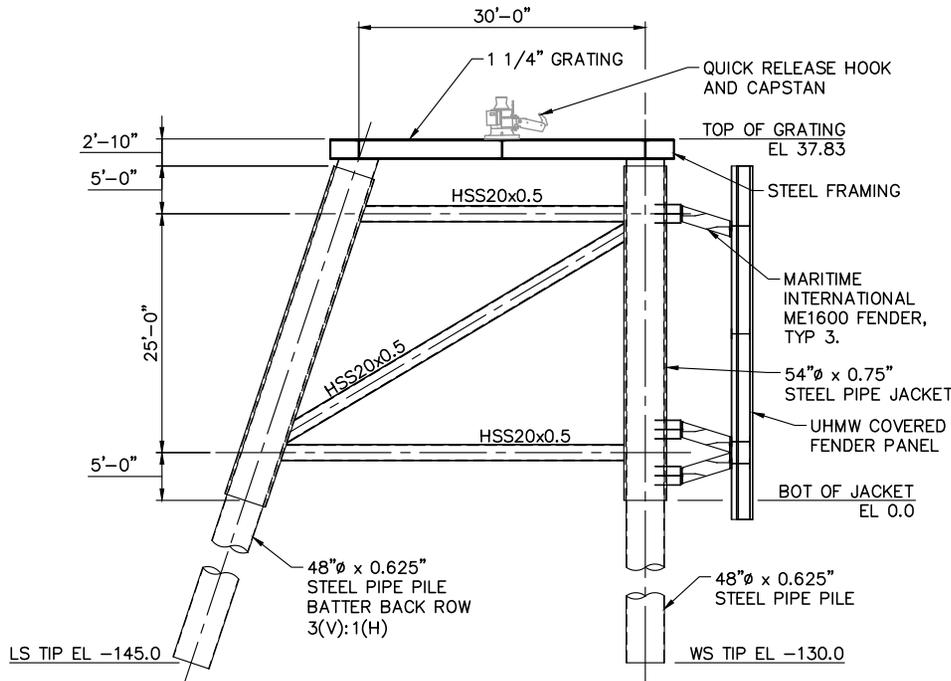
ST. JAMES PLANT

PERMITTING AGENCIES: US ARMY CORPS OF ENGINEERS

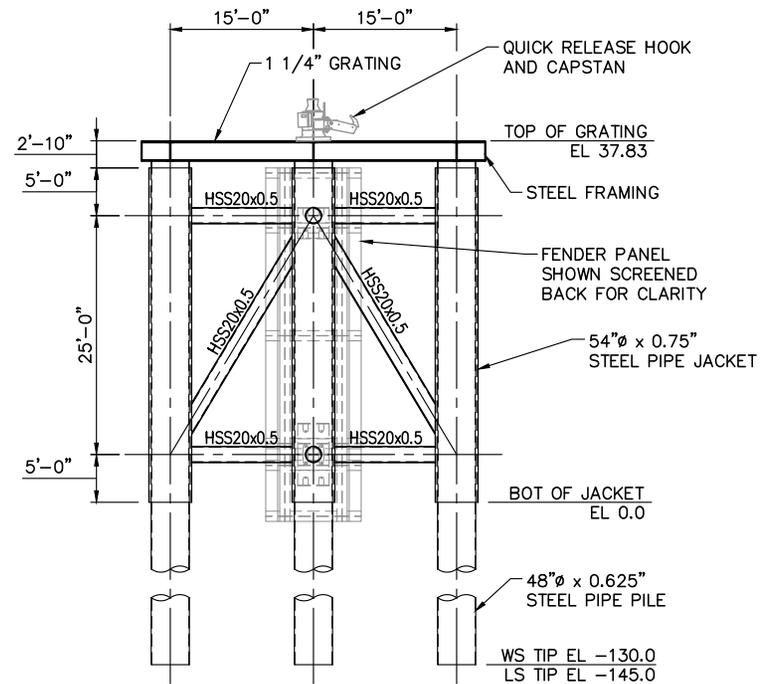
PREPARED BY: MOFFATT & NICHOL

ATTACHMENT NO.:
SHEET 14 OF 18

DATE: 14 FEB 2014



1 SIDE ELEVATION
SHT. 04 SCALE: 1" = 20'



2 FRONT ELEVATION
SHT. 04 SCALE: 1" = 20'

SEAL

PURPOSE: CONSTRUCTION PERMIT



SCALE: 1"=20'

VERTICAL DATUM: NAVD 88
HORIZONTAL DATUM: NAD 83

DEEP DRAFT DOCK PROJECT

**BREASTING DOLPHIN
ELEVATIONS**

9901 HIGHWAY 18
ST. JAMES, LA 70086

AMERICAS STYRENICS

ST. JAMES PLANT

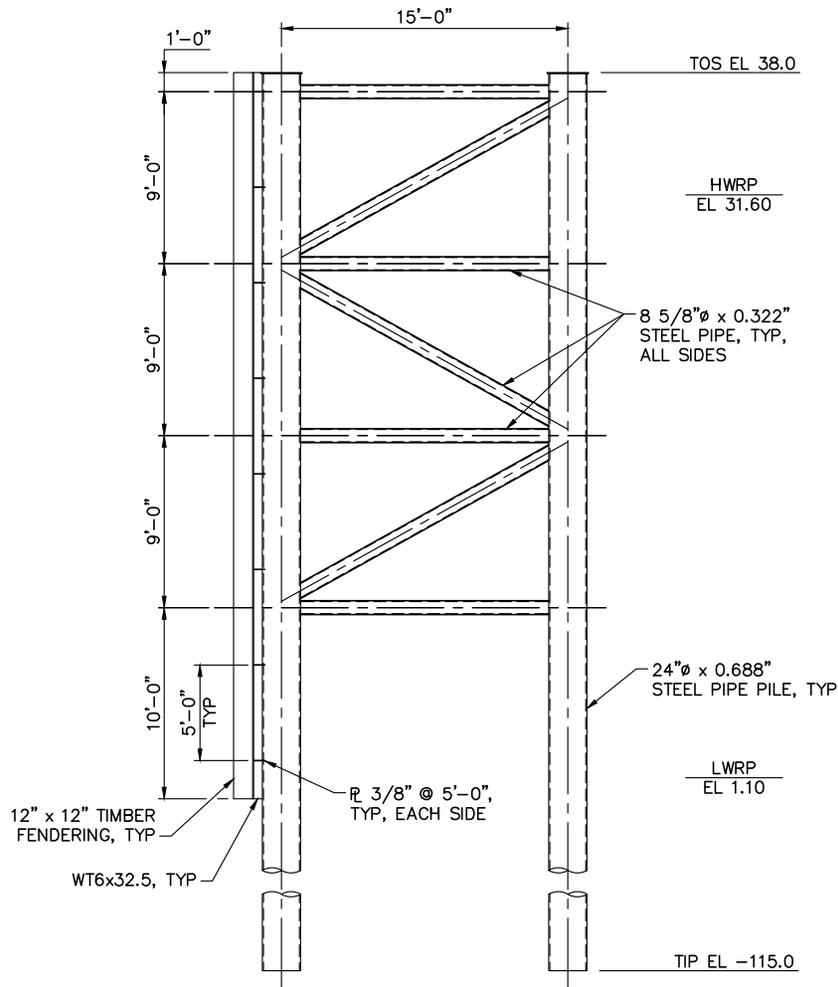
PERMITTING AGENCIES: US ARMY CORPS OF
ENGINEERS

PREPARED BY: MOFFATT & NICHOL

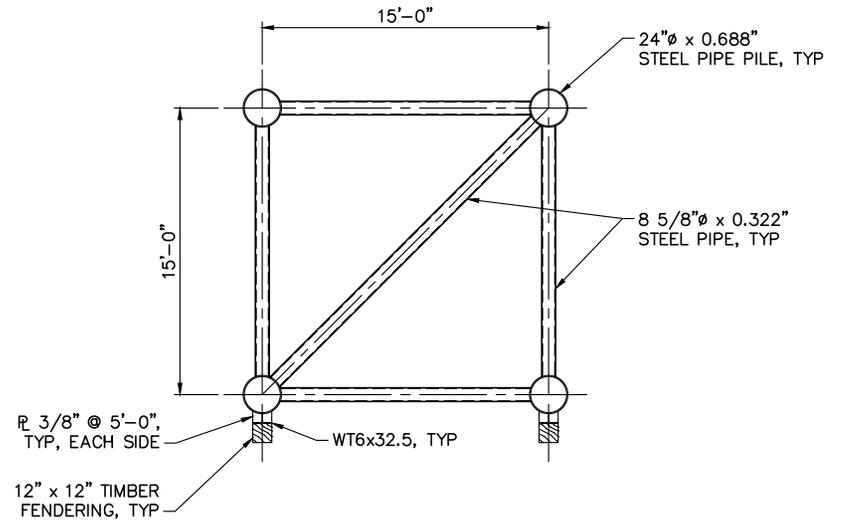
ATTACHMENT NO.:

SHEET 15 OF 18

DATE: 14 FEB 2014



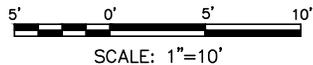
1 FLEETING DOLPHIN ELEVATION
SHT. 02 SCALE: 1" = 10'



2 FLEETING DOLPHIN PLAN
SHT. 02 SCALE: 1" = 10'

SEAL

PURPOSE: CONSTRUCTION PERMIT



VERTICAL DATUM: NAVD 88
HORIZONTAL DATUM: NAD 83

DEEP DRAFT DOCK PROJECT

**FLEETING DOLPHIN PLAN
AND ELEVATION**

9901 HIGHWAY 18
ST. JAMES, LA 70086

AMERICAS STYRENICS

ST. JAMES PLANT

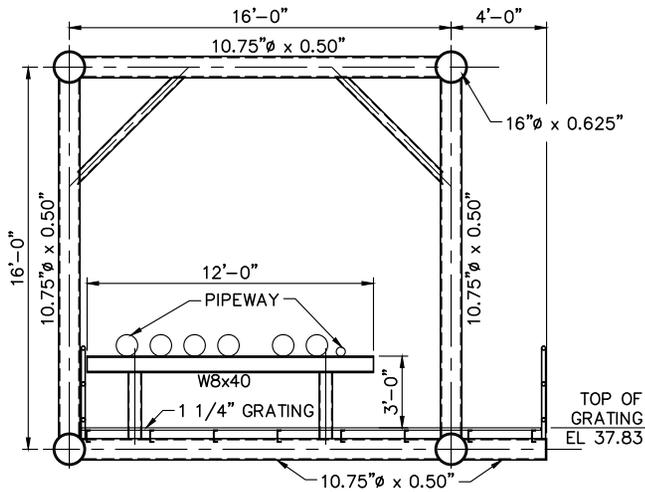
PERMITTING AGENCIES: US ARMY CORPS OF
ENGINEERS

PREPARED BY: MOFFATT & NICHOL

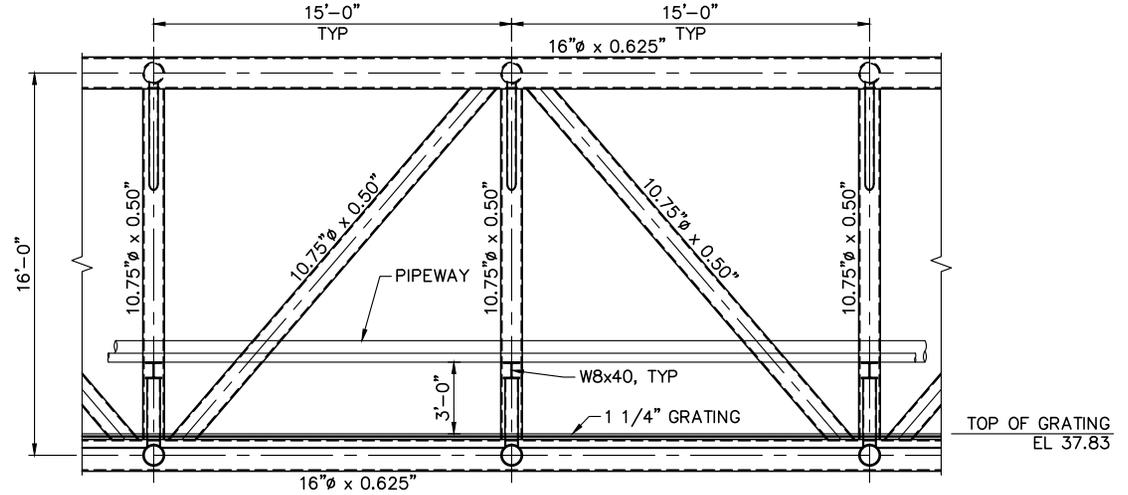
ATTACHMENT NO.:

SHEET 16 OF 18

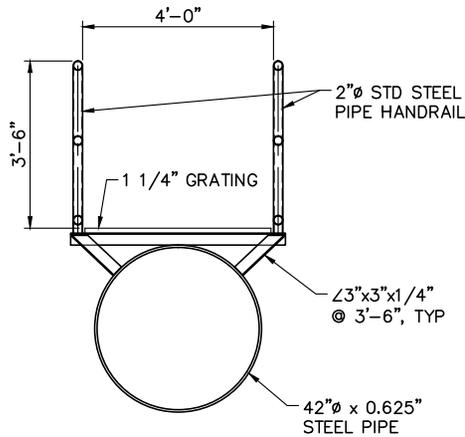
DATE: 14 FEB 2014



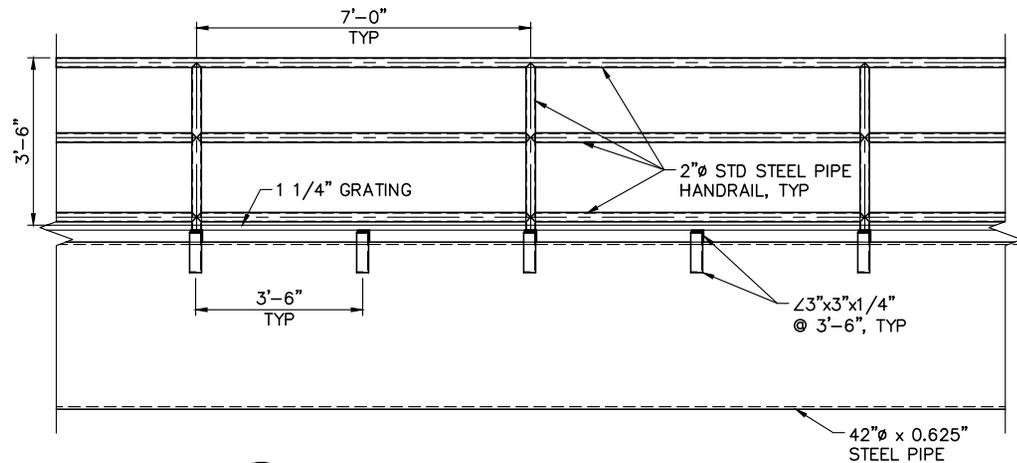
A TRANSVERSE PIPEWAY SECTION
SHT. 04 SCALE: 1/8" = 1'-0"



B LONGITUDINAL PIPEWAY SECTION
SHT. 04 SCALE: 1/8" = 1'-0"



C TRANSVERSE WALKWAY SECTION
SHT. 04 SCALE: 1/4" = 1'-0"



D LONGITUDINAL WALKWAY SECTION
SHT. 04 SCALE: 1/4" = 1'-0"

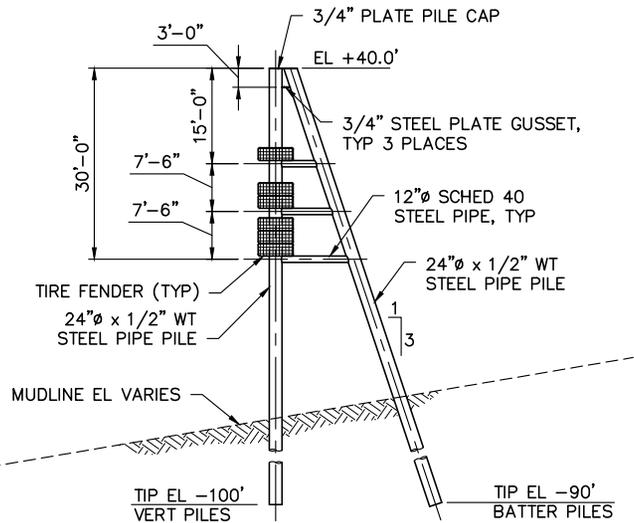
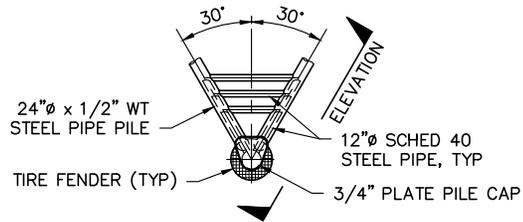
SEAL

PURPOSE: CONSTRUCTION PERMIT

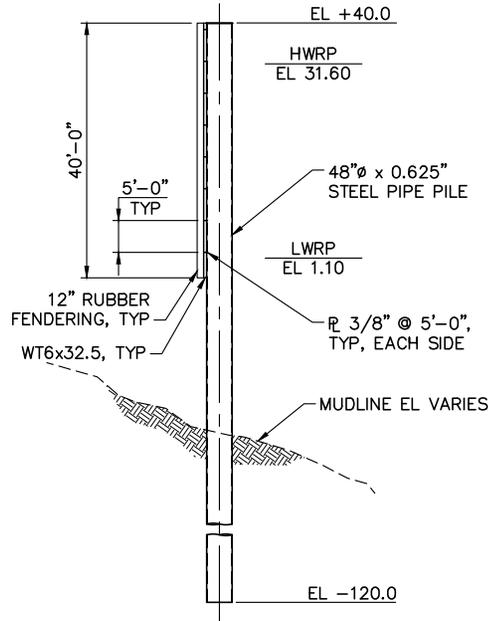
 SCALE: 1/4" = 1'-0"
 SCALE: 1/8" = 1'-0"
 VERTICAL DATUM: NAVD 88
 HORIZONTAL DATUM: NAD 83

DEEP DRAFT DOCK PROJECT
PIPEWAY AND WALKWAY SECTIONS
 9901 HIGHWAY 18
 ST. JAMES, LA 70086

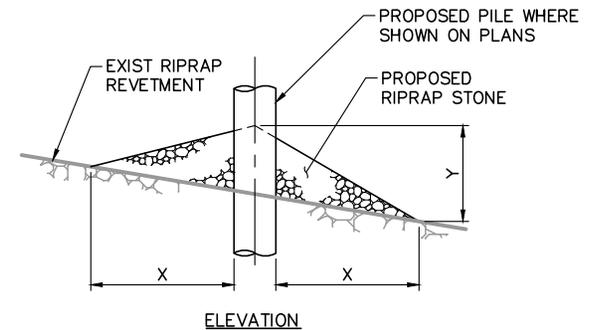
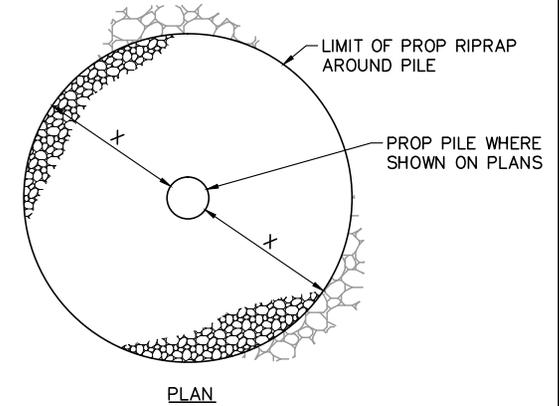
AMERICAS STYRENICS
 ST. JAMES PLANT
 PERMITTING AGENCIES: US ARMY CORPS OF ENGINEERS
 PREPARED BY: MOFFATT & NICHOL
 ATTACHMENT NO.:
 SHEET 17 OF 18
 DATE: 14 FEB 2014



1 PROTECTION DOLPHIN DETAIL
SHT. 04 SCALE: 1" = 30'



2 PROTECTION PILE DETAIL
SHT. 04 SCALE: 1" = 30'



3 RIPRAP REPAIR DETAIL
SHT. 07 SCALE: N.T.S.

ELEVATION OF MUDLINE AT PILE PENETRATION	DISTANCE (FT)		APPROX TONS OF STONE REQUIRED
	X	Y	
1 TO (-8)	3	1.5	1.5
(-9) TO (-38)	5	2	6.5
(-39) TO (-58)	8	3	22
BELOW (-59)	12	4	57

PURPOSE: CONSTRUCTION PERMIT

15' 0' 15' 30'
SCALE: 1"=30'

VERTICAL DATUM: NAVD 88
HORIZONTAL DATUM: NAD 83

DEEP DRAFT DOCK PROJECT

PILE DETAILS

9901 HIGHWAY 18
ST. JAMES, LA 70086

AMERICAS STYRENICS
ST. JAMES PLANT

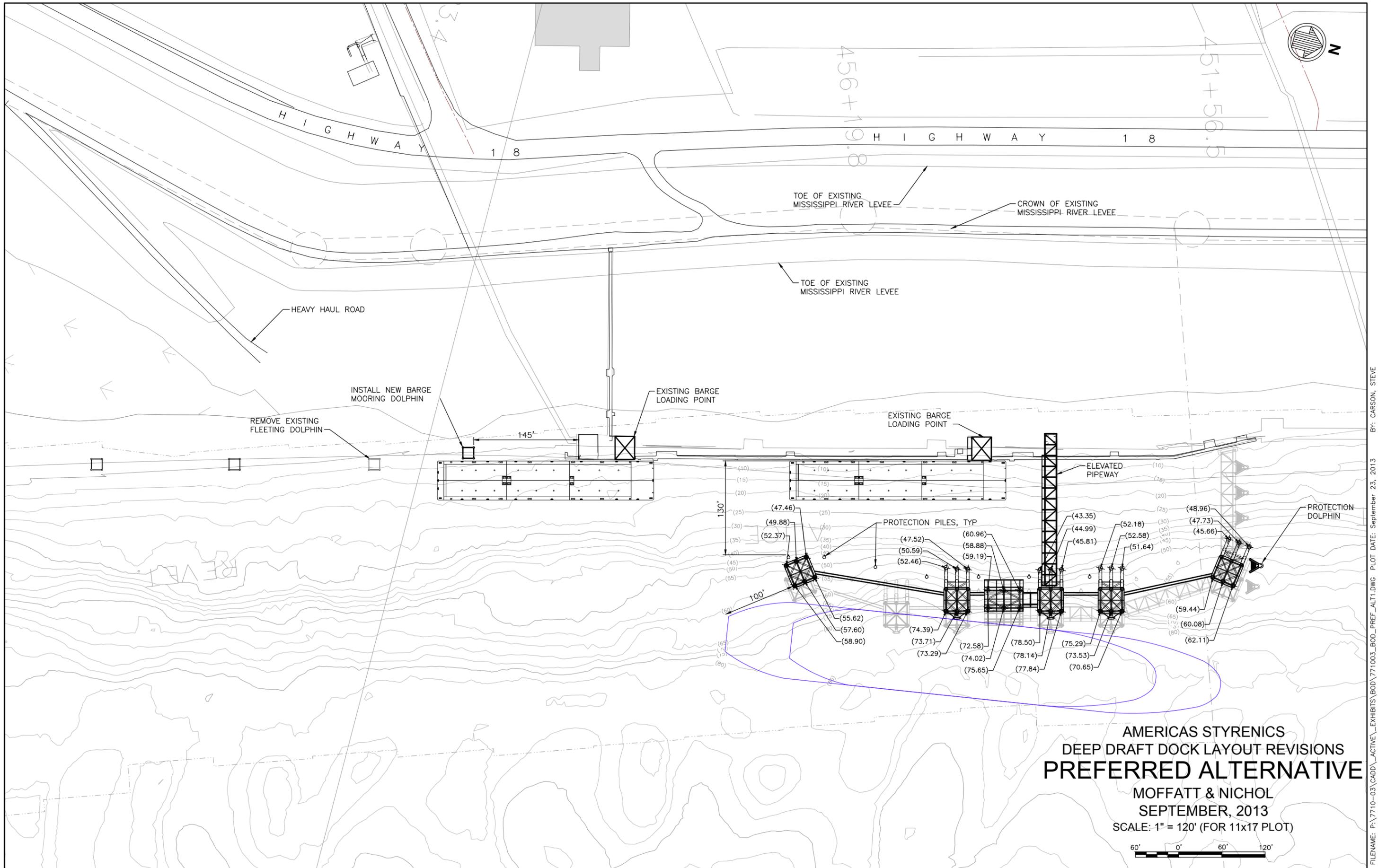
PERMITTING AGENCIES: US ARMY CORPS OF ENGINEERS

PREPARED BY: MOFFATT & NICHOL

ATTACHMENT NO.:
SHEET 18 OF 18

DATE: 14 FEB 2014

SEAL



**AMERICAS STYRENICS
 DEEP DRAFT DOCK LAYOUT REVISIONS
 PREFERRED ALTERNATIVE**

MOFFATT & NICHOL
 SEPTEMBER, 2013
 SCALE: 1" = 120' (FOR 11x17 PLOT)

