JOINT PUBLIC NOTICE

April 21, 2014

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

(504) 862-2259
Project Manager
Scott N. Kennedy
scott.n.kennedy@usace.army.mil
Permit Application Number
MVN 2013-1843 EMM

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

(225) 219-3225
Project Manager
Elizabeth Johnson
WQC Application Number
WQC JP 140404-03

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, Water Quality Certifications, 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.

INSTALL AND MAINTAIN A DOCK, BRIDGE, CONVEYORS, AND DRIVE TOWER IN THE MISSISSIPPI RIVER IN SAINT CHARLES PARISH

NAME OF APPLICANT: Bunge North America, Inc., c/o River Consulting, LLC, 3510 North Causeway Boulevard, Suite 515, Metairie, Louisiana, 70002.

LOCATION OF WORK: In the Mississippi River, Left Descending Bank, about 120.1 miles above Head of Passes, near Destrehan, Louisiana, in Saint Charles Parish, as shown on the attached drawings.

HUC: 08090100 Lower Mississippi River – New Orleans

CHARACTER OF WORK: Install and maintain a dock, access bridge, conveyors, and a drive tower in the Mississippi River. Approximately 5,282 cubic yards of rock will be used as fill in Navigable Waters of the U. S. No compensatory mitigation has been proposed.

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**. 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 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 the public notice solicits input from the State Archeologist and State Historic Preservation Office 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 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, Water Quality Certifications, 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.

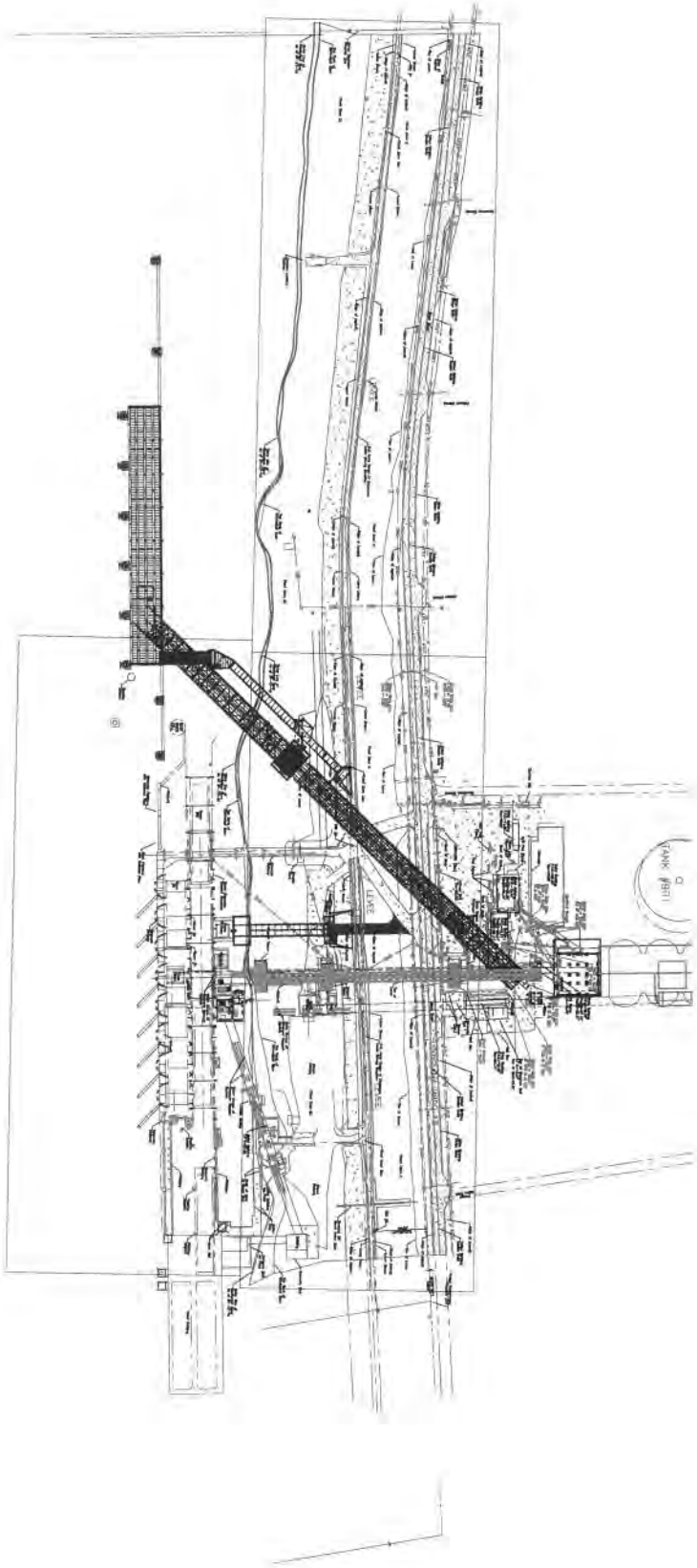
The applicant has certified that the proposed activity described in the application complies with and will be conducted in a manner that is consistent with the Louisiana Coastal Resources Program. The Department of the Army permit will not be issued unless the applicant received approval or a waiver of the Coastal Use Permit by the Department of Natural Resources.

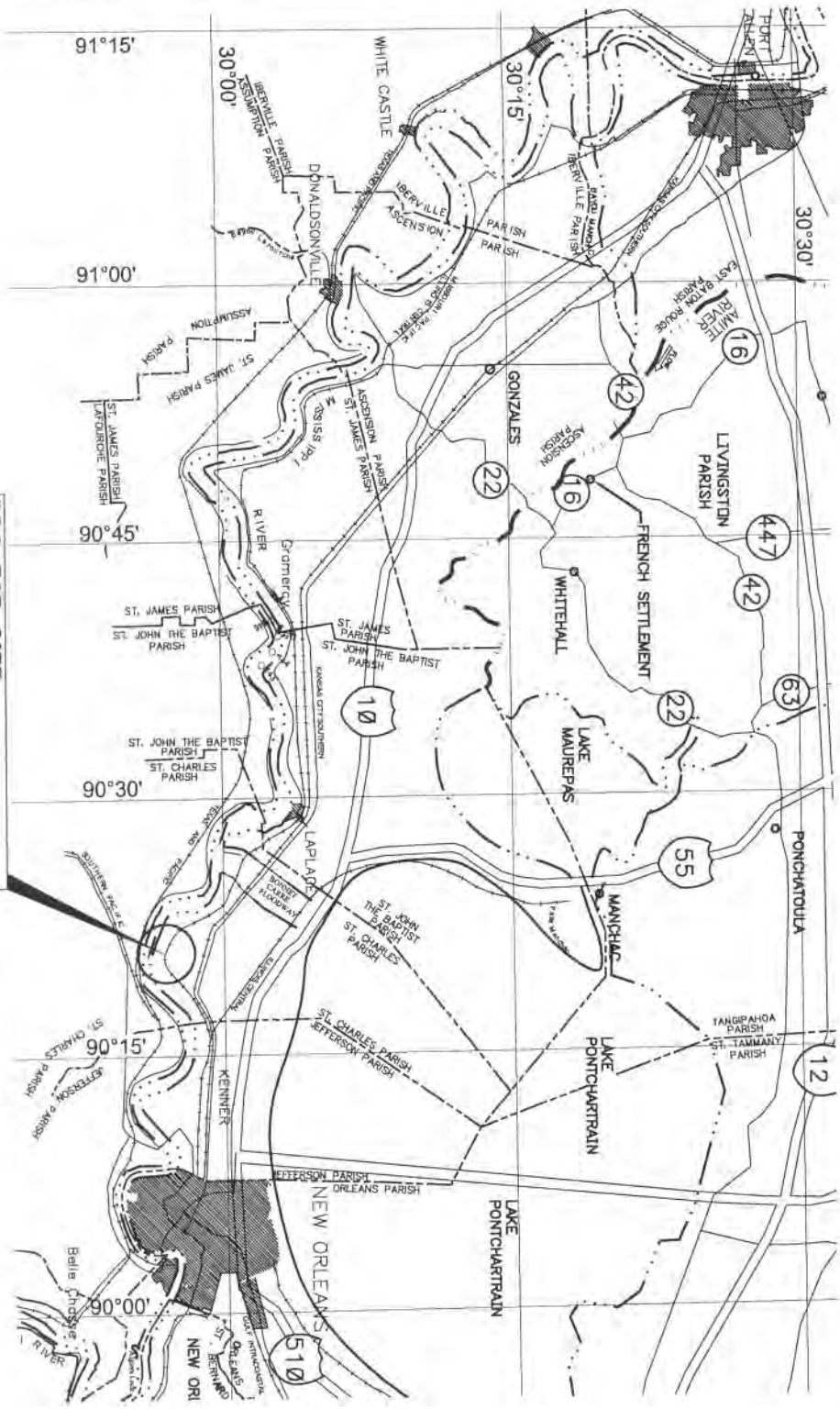
You are requested to communicate the information contained in this notice to any other parties whom you deem likely to have interest in the matter.

Michael Farabee
Chief, Eastern Evaluation Section

Enclosures

- New Areas
  In Dark





VICINITY MAP-1 1"=10 MILES

SCALE OF MILES 1" INCH = 1 MILES

Rev:	Description:	Date:	By:
Rev:	Description:	Date:	By:
Rev: 0	Description: ISSUED FOR PERMIT	Date: 06/20/13	By: EAW

Designed by: JS
Drawn by: AML
Checked by: EAW
Approved by: AKF

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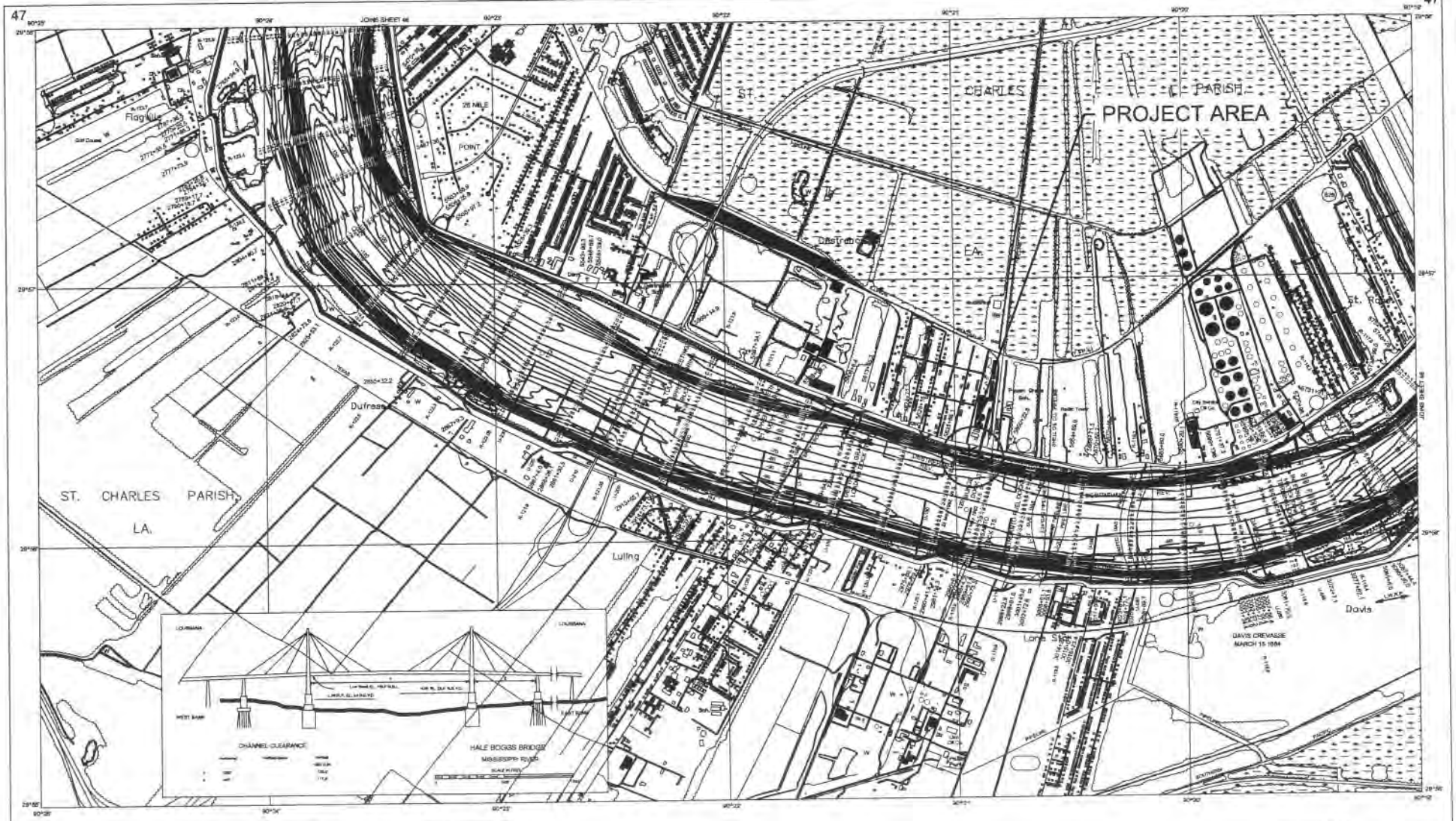
NEW SHIPLOADER SYSTEM
FOR
BUNGE NORTH AMERICA
DESTREHAN, LOUISIANA

VICINITY MAP-1

PROJ. NO. 12-M421
DATE JUNE, 2013
DRAWING NO. VMØØ1



NEW SHIPLOADER SYSTEM FOR BUNGE NORTH AMERICA			
VICINITY MAP-2			
DRAWING NO.	VM002		
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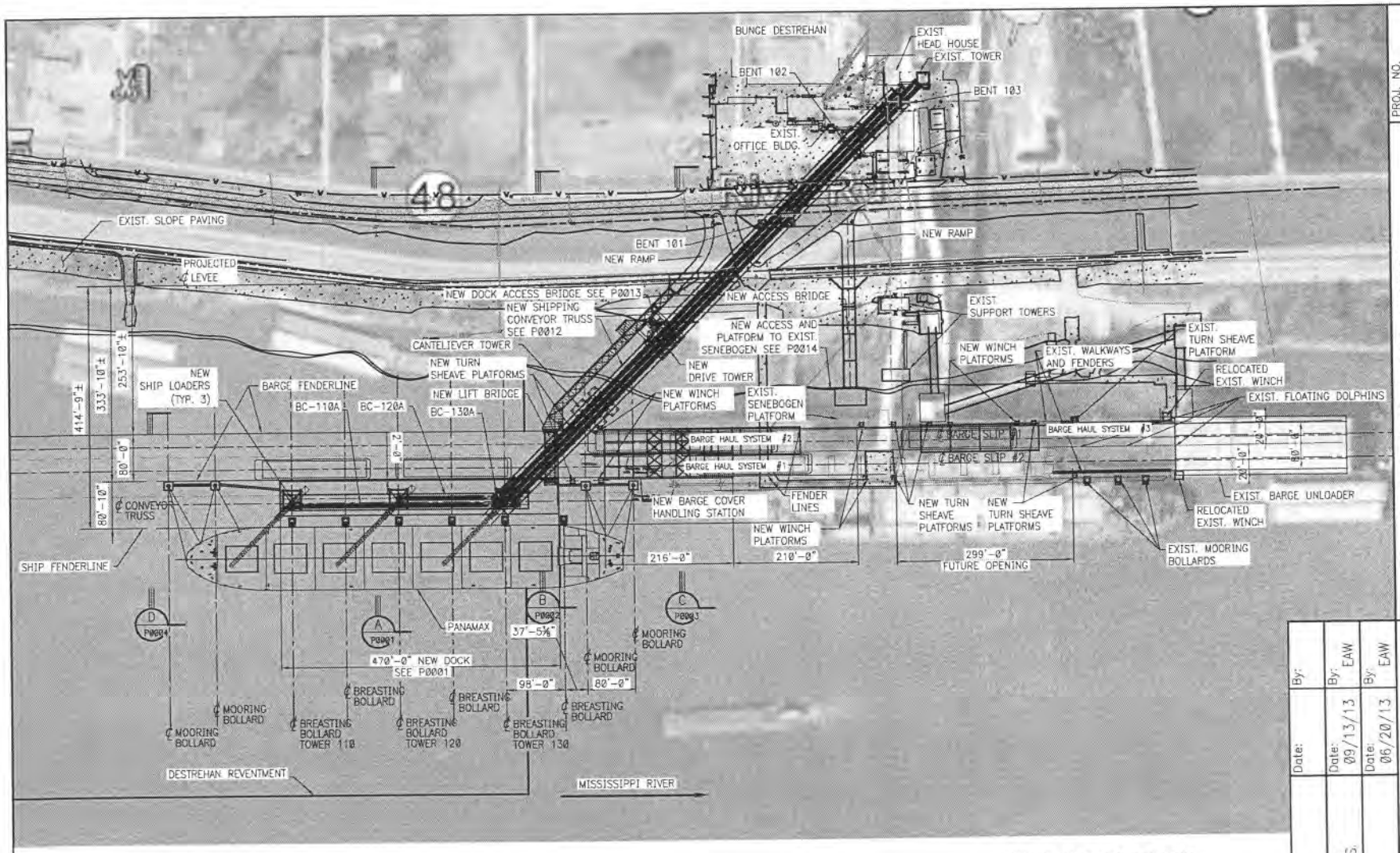
SCALE 1:10,000

INDEX TO ADJOINING SHEETS

MISSISSIPPI RIVER
HYDROGRAPHIC SURVEY 1991 1992
BLACK HAWK LA TO HEAD OF PASSES LA
ALSO SOUTH AND SOUTHWEST PASSES
AND PASS A LOUTRE
IN 96 SHEETS
U.S. ARMY ENGINEER DISTRICT, NEW ORLEANS
CORPS OF ENGINEERS

47

FILE NO. H-5-30880



NOTE: FOR NEW WINCH AND SHEAVE PLATFORMS SEE P0010.

SITE PLAN

1"=250'-0"

N

0 250' 500' 750'

GRAPHIC SCALE: 1"=250'-0"

Rev:	Description:	Date:	By:
1	REVISED SHIPPING CONVEYOR FDNS.	09/13/13	EAW
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PROJ. NO. 12-M421
DATE JUNE, 2013
DRAWING NO. SP0001

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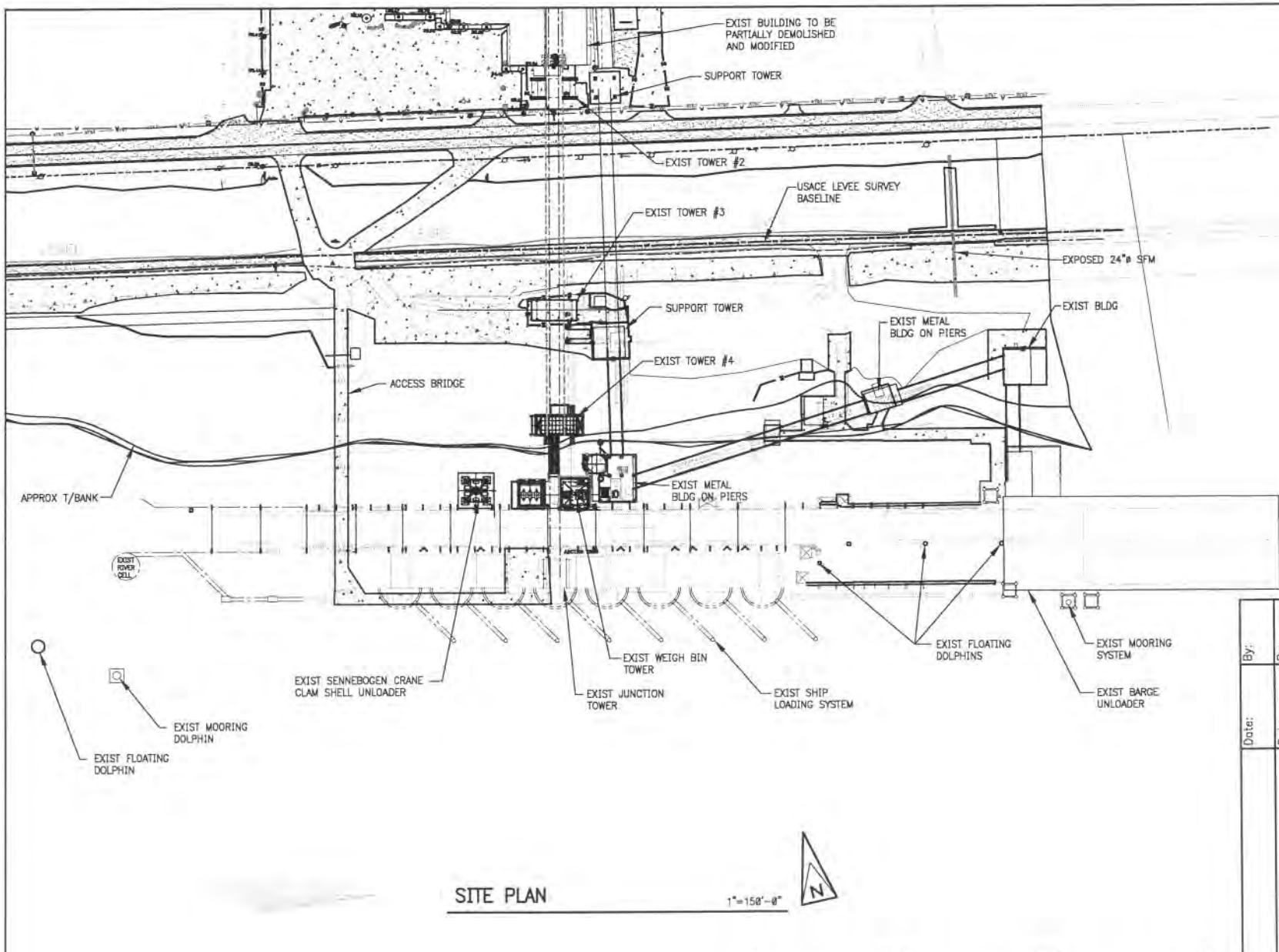
BUNGE NORTH AMERICA

DESTREHAN, LOUISIANA

NEW SHIPLOADER CONVEYOR/DOCK SITE PLAN



SITE PLAN 1"=150'-0"

0 150' 300' 450'

GRAPHIC SCALE: 1"=150'-0"

PROJ. NO. 12-M421

DATE JUNE, 2013

DRAWING NO. SP0002

NEW SHIPLOADER SYSTEM FOR BUNGE NORTH AMERICA

DESTREHAN, LOUISIANA

EXISTING CONDITIONS SITE PLAN

Rev:	Description:	Date:	By:
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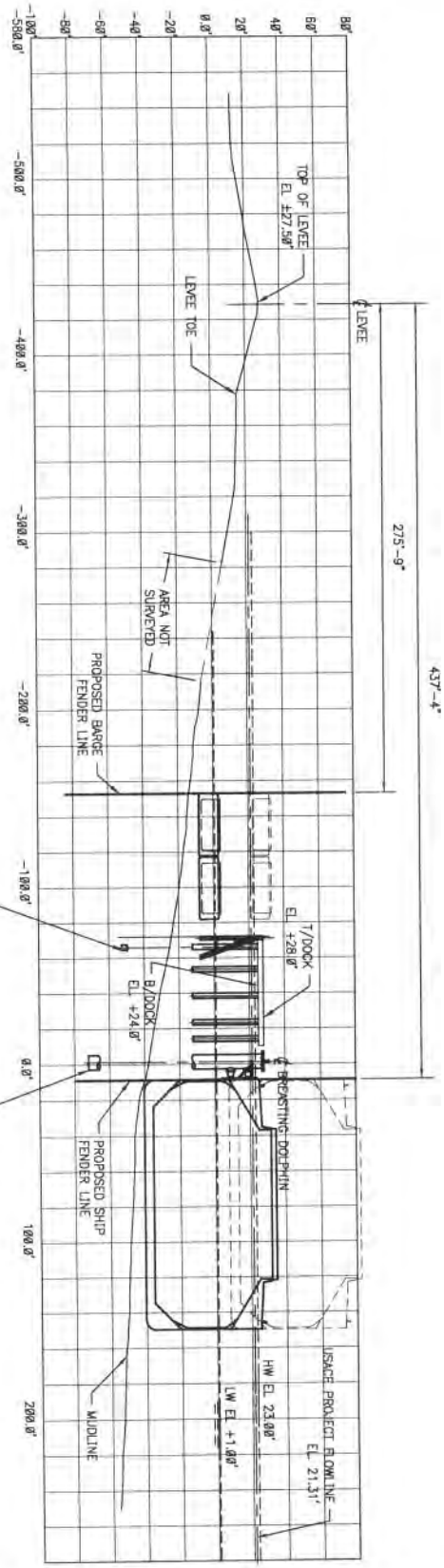

USACE APPROXIMATED LEVEE
STATION NO. 5633+40

A
SP0001

1"=100'-0" H&V

GRAPHIC SCALE: 1"=100'-0"

0 100' 200' 300'

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NEW SHIPLOADER SYSTEM STUDY
FOR
BUNGE NORTH AMERICA
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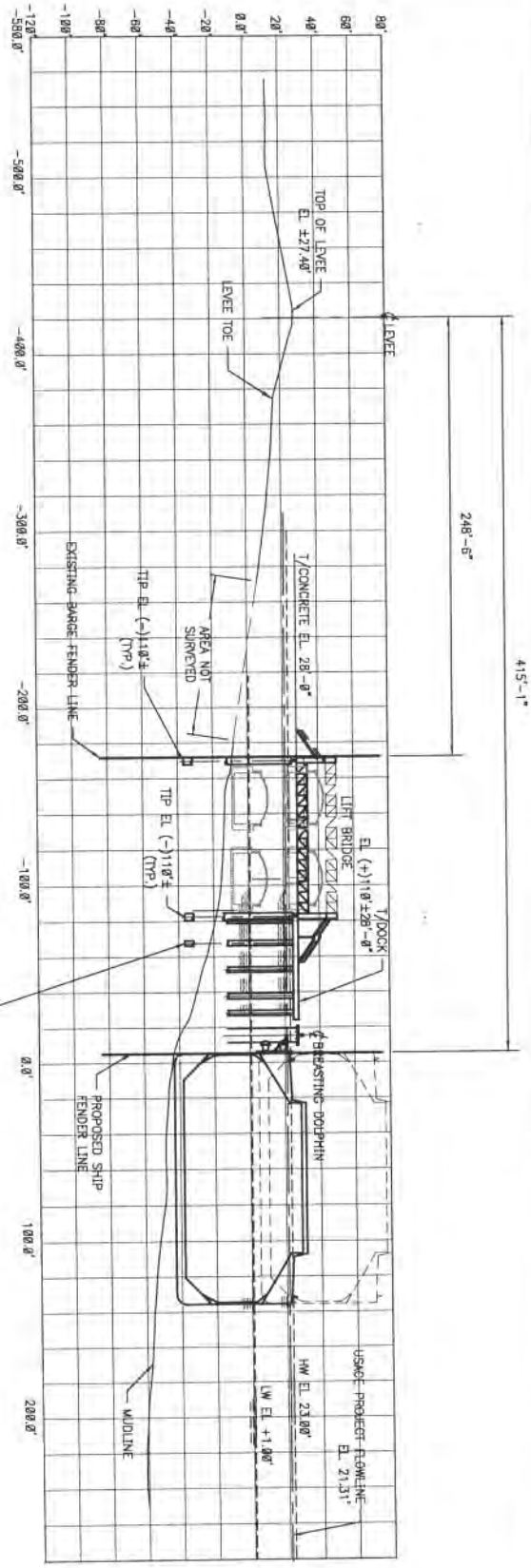
DREDGING CROSS SECTIONS

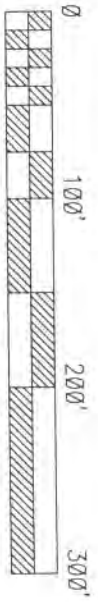
PROJ. NO. 12-M421
DATE JUNE, 2013
DRAWING NO. P0001



USACE APPROXIMATED LEVEE
STATION NO. 5637+40

B
SP0001

1"=100'-0" H&V



GRAPHIC SCALE: 1"=100'-0"

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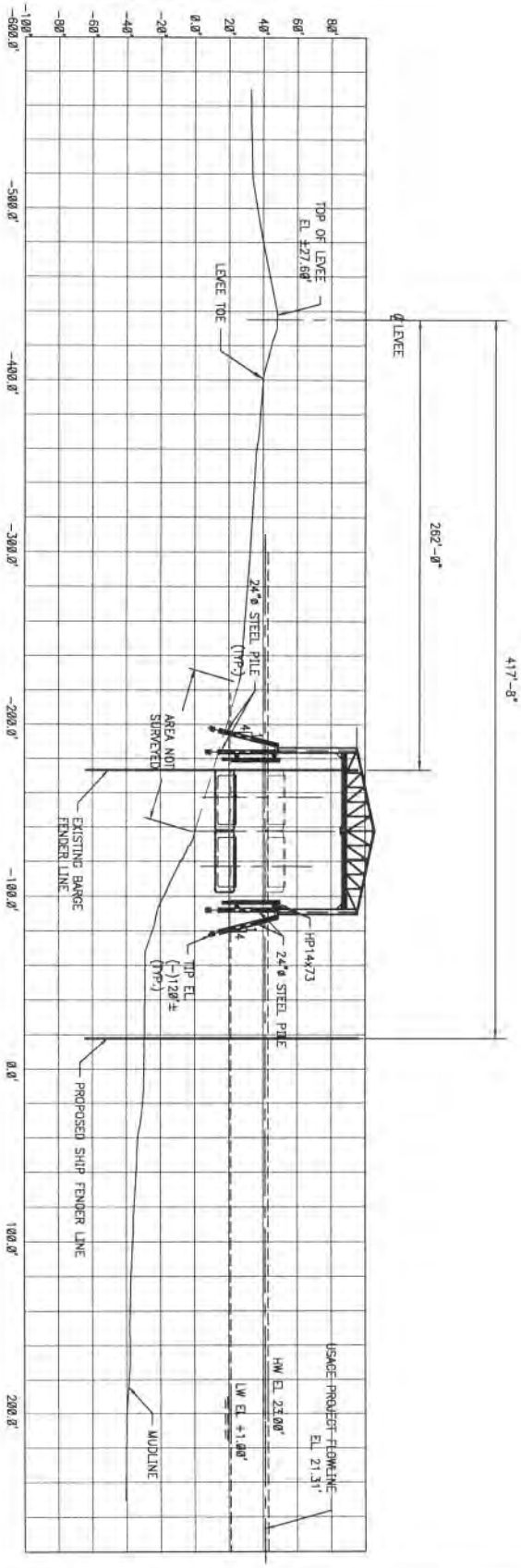
DESTREHAN, LOUISIANA

DREDGING CROSS SECTIONS

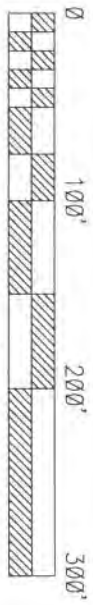
PROJ. NO. 12-M421
DATE JUNE, 2013
DRAWING NO. PØØØ2



USACE APPROXIMATED LEVEE
STATION NO. 5639+40

C
SP0001

1"=100'-0" H&V



GRAPHIC SCALE: 1"=100'-0"

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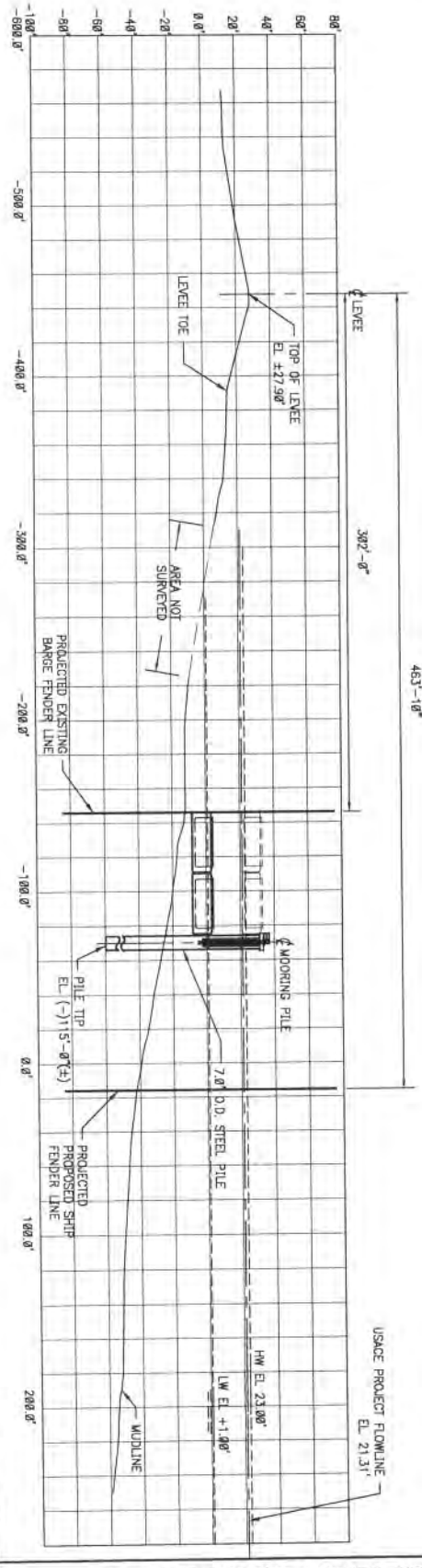
DESTREHAN, LOUISIANA

DREDGING CROSS SECTIONS

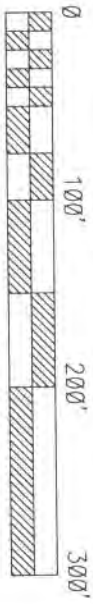
PROJ. NO. 12-M421
DATE JUNE, 2013
DRAWING NO. P0003



USACE APPROXIMATED LEVEE
STATION NO. 5631+40

D
S-P0001

1"=100'-0" H&V



GRAPHIC SCALE: 1"=100'-0"

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NEW SHIPLOADER SYSTEM STUDY
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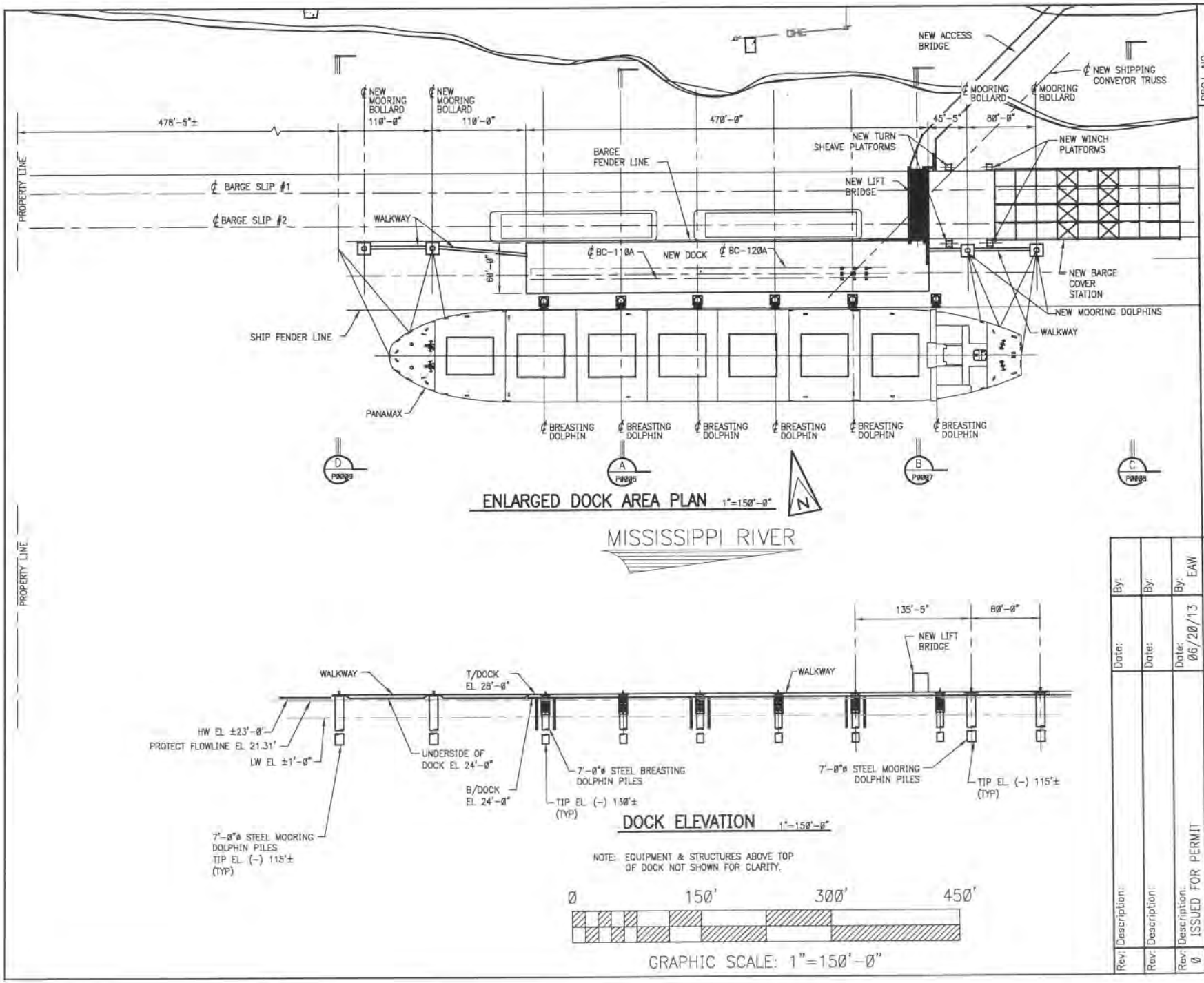
DREDGING CROSS SECTIONS

PROJ. NO. 12-M421
DATE JUNE, 2013
DRAWING NO. P0004



ENLARGED DOCK AREA PLAN 1"=150'-0"

DOCK ELEVATION 1"=150'-0"

NOTE: EQUIPMENT & STRUCTURES ABOVE TOP OF DOCK NOT SHOWN FOR CLARITY.

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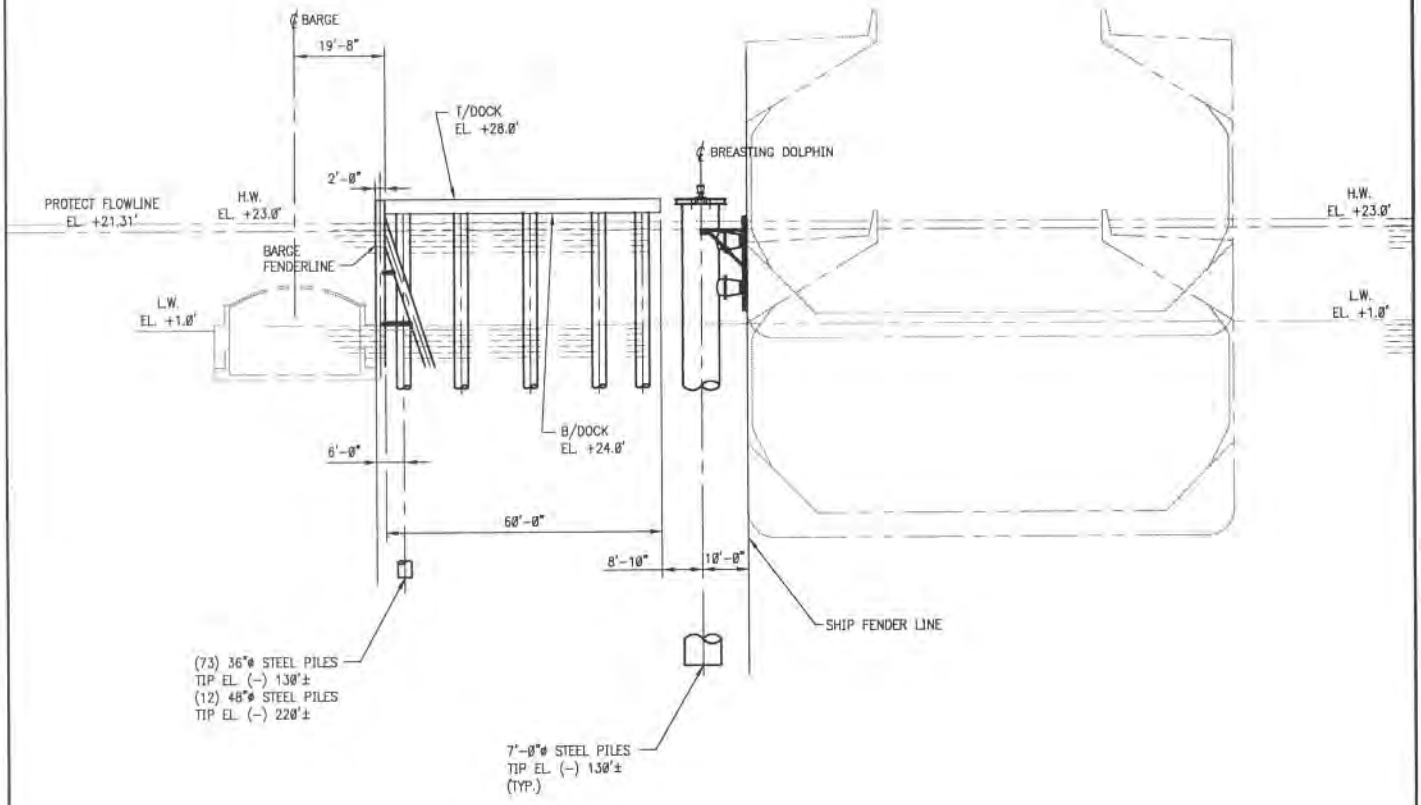
PROJ. NO. 12-M421
DATE JUNE, 2013
DRAWING NO. P0005

NEW SHIPLOADER SYSTEM
FOR
BUNGE NORTH AMERICA
DESTREHAN, LOUISIANA

NEW SHIPLOADER DOCK ENLARGED PLAN AND ELEVATION



A SECTION 1" = 40'-0"
P0005

NOTE: EQUIPMENT & STRUCTURES ABOVE TOP OF DOCK NOT SHOWN FOR CLARITY.

0 40' 80' 120'

GRAPHIC SCALE: 1"=40'-0"

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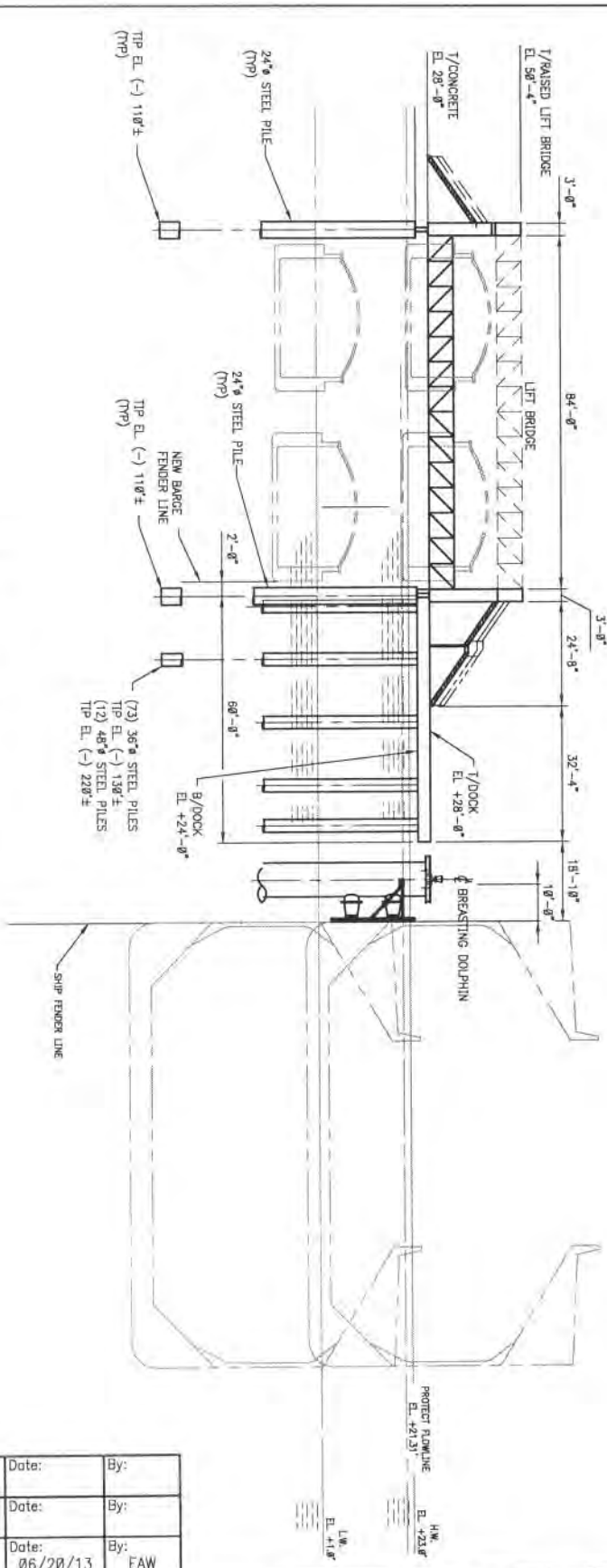
DESTREHAN, LOUISIANA

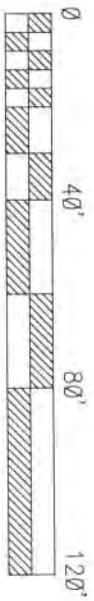
SHIPLOADER DOCK - SECTION

PROJ. NO. 12-M421
DATE JUNE, 2013
DRAWING NO. P0006



B SECTION
P0005
1"=40'-0"

NOTE: EQUIPMENT & STRUCTURES ABOVE TOP OF DOCK NOT SHOWN FOR CLARITY.



GRAPHIC SCALE: 1"=40'-0"

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FOR
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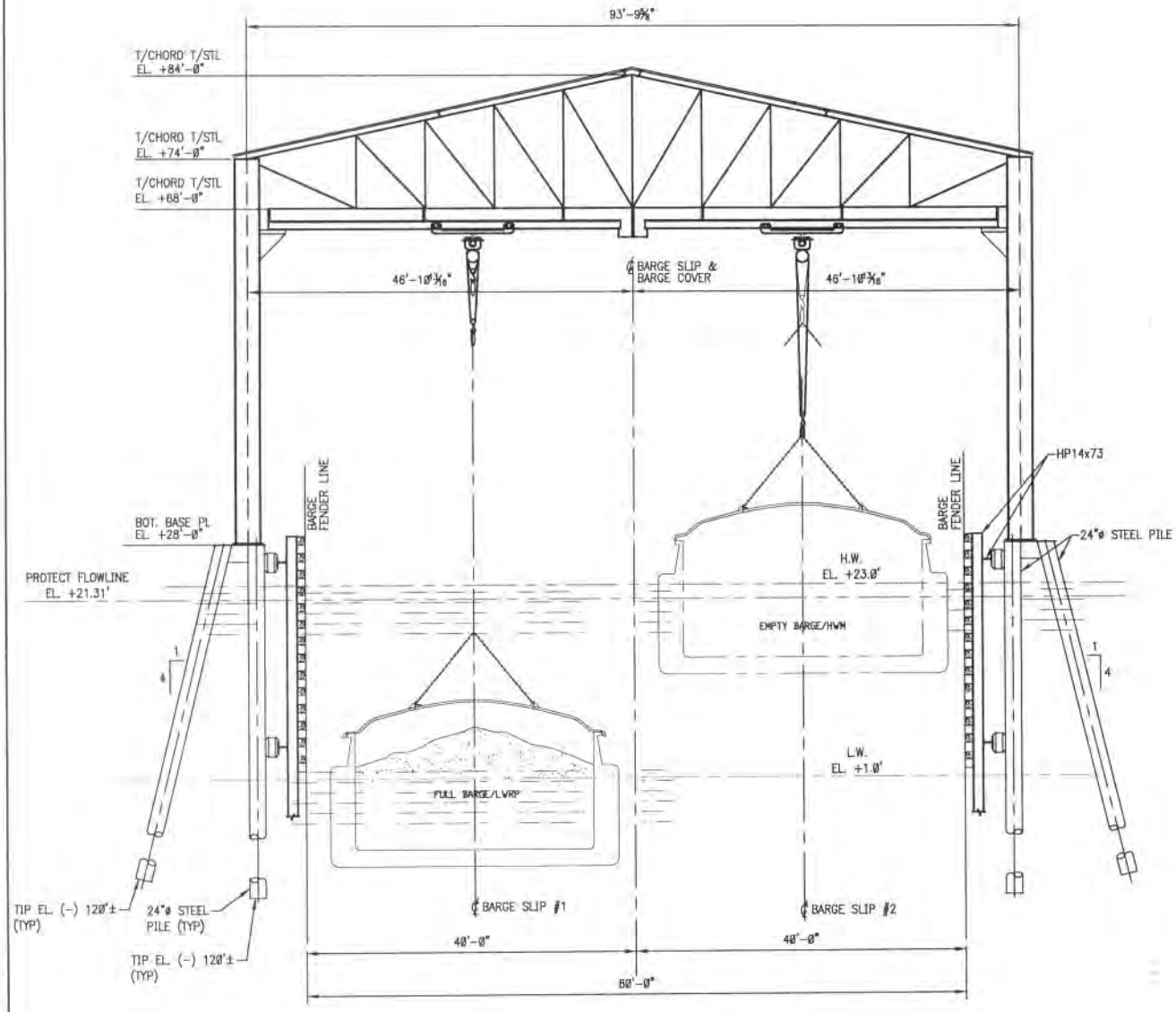
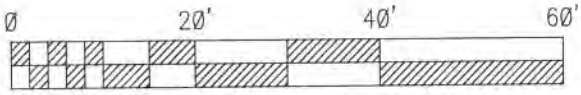
DESTREHAN, LOUISIANA

ACCESS LIFT BRIDGE TO DOCK - SECTION

PROJ. NO. 12-M421
DATE JUNE, 2013
DRAWING NO. P0007



C SECTION 1"=20'-0"
P0005



GRAPHIC SCALE: 1"=20'-0"

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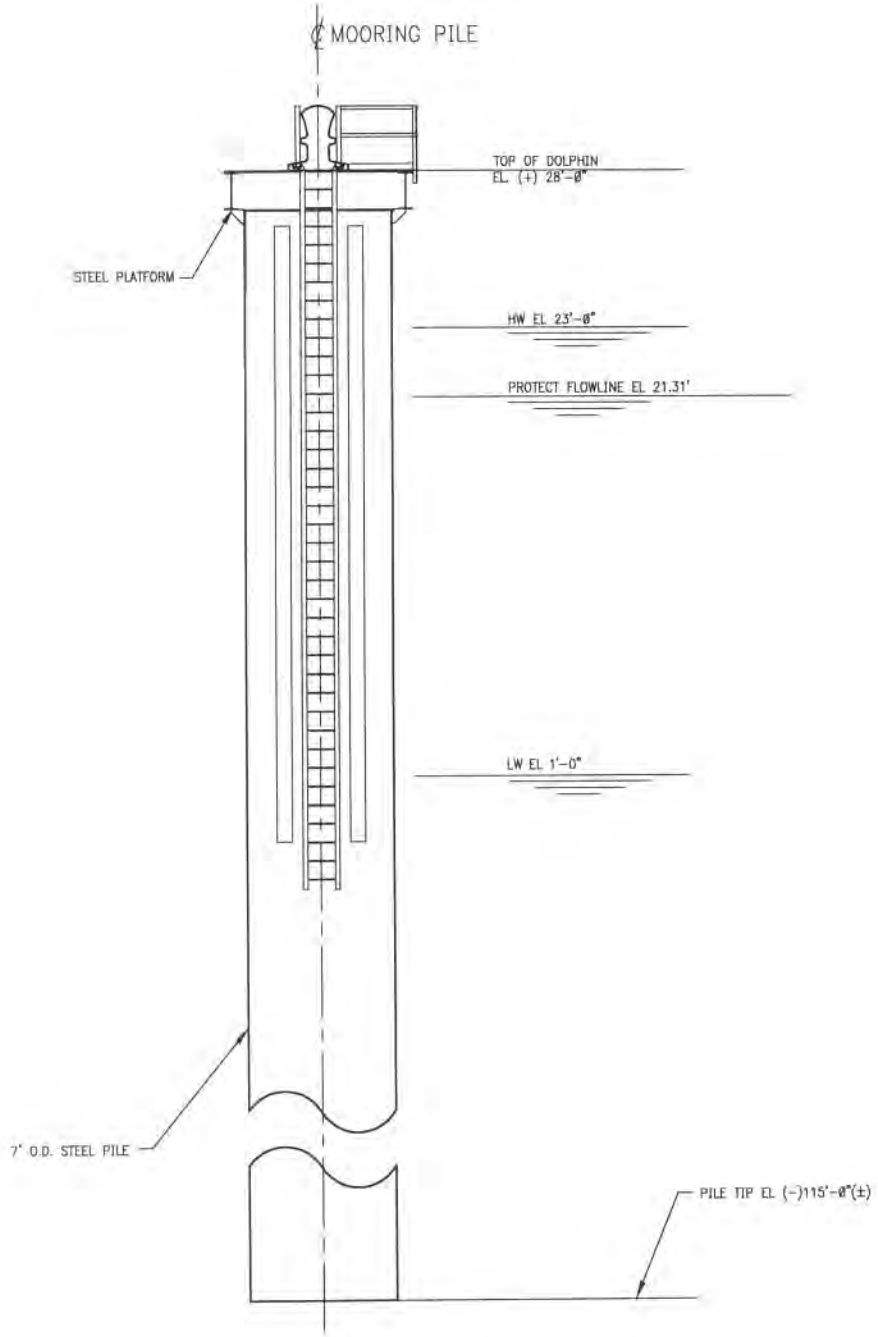
DESTREHAN, LOUISIANA

BARGE COVER STATION – SECTION

PROJ. NO. 12-M421
DATE JUNE, 2013
DRAWING NO. P0008



D MOORING DOLPHIN PILE 1"=10'-0"

P0005 4 REQUIRED

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0 10' 20' 30'

GRAPHIC SCALE: 1"=10'-0"

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NEW SHIPLOADER SYSTEM
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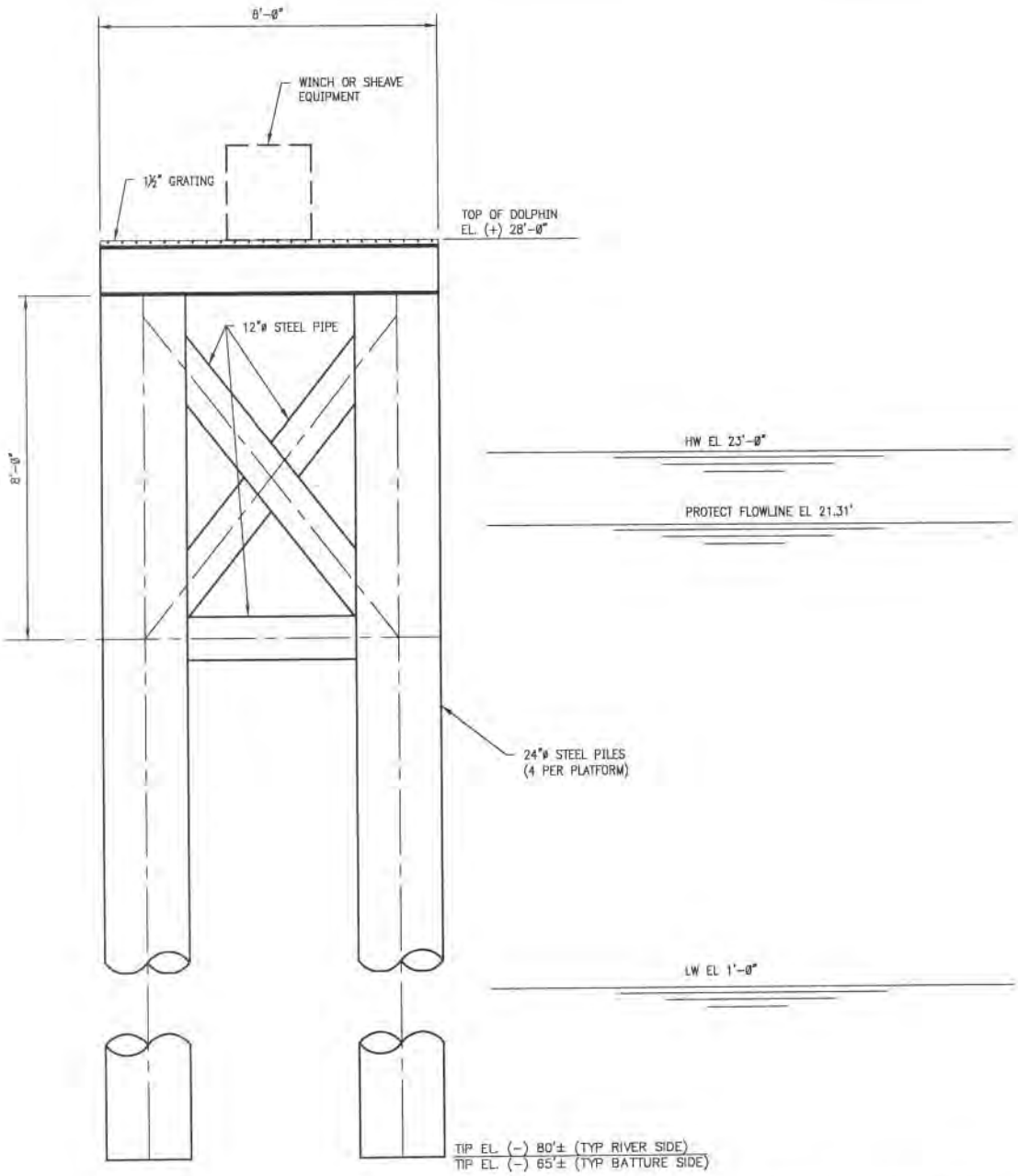
BUNGE NORTH AMERICA
DESTREHAN, LOUISIANA

MOORING DOLPHIN PILE ELEVATION

PROJ. NO. 12-M421
DATE JUNE, 2013
DRAWING NO. P0009



NOTE: APPROXIMATE MUD LINE ELEVATION VARIES FROM -10' (BATTURE SIDE) TO -20' (RIVER SIDE).

WINCH PLATFORM TYPICAL SECTION ¼"=1'-0"

- (6 EACH)

SHEAVE PLATFORM TYPICAL SECTION ¼"=1'-0"

- (7 EACH)

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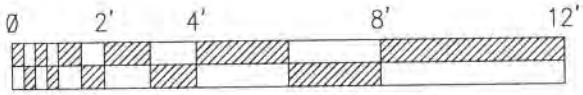

GRAPHIC SCALE: ¼"=1'-0"

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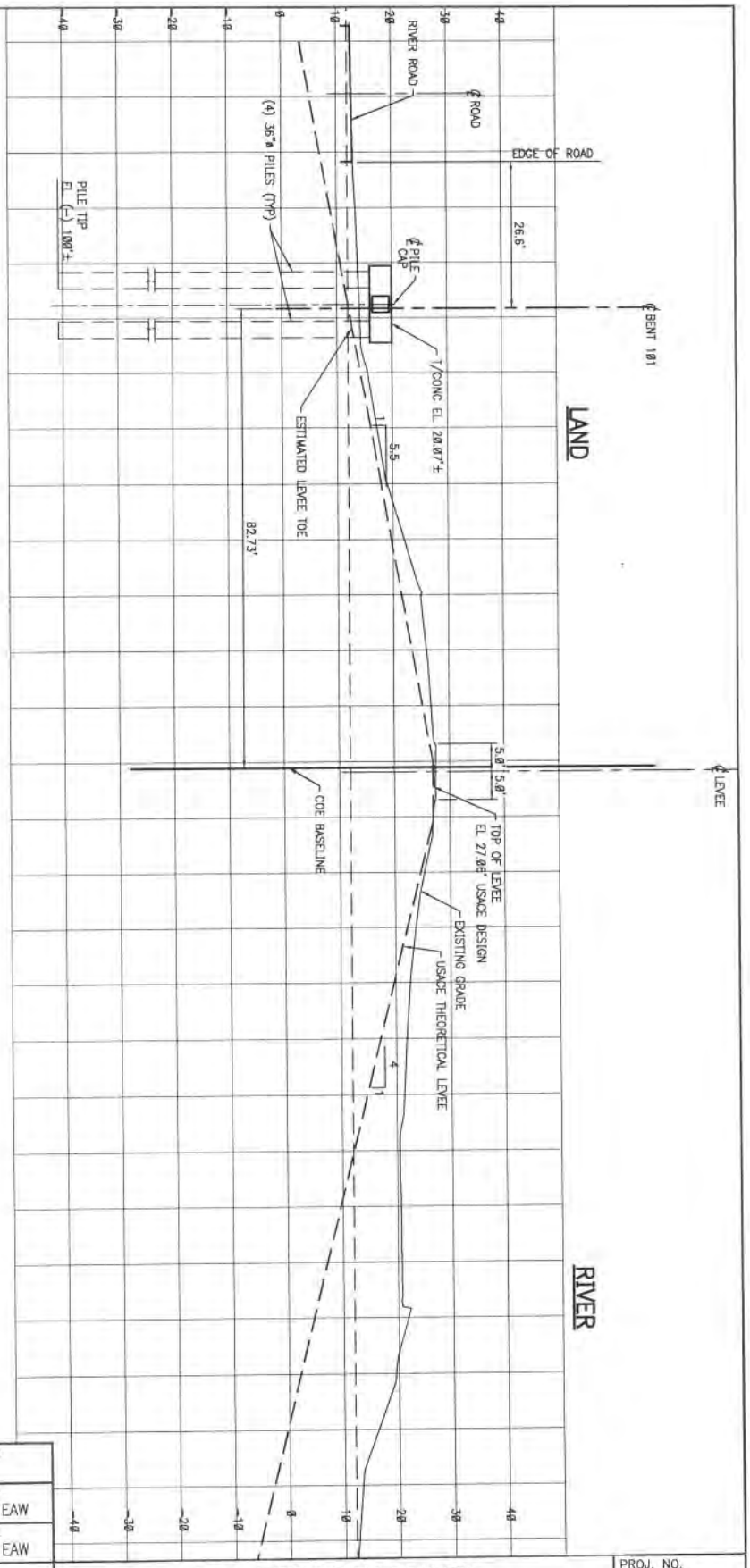
FOR
BUNGE NORTH AMERICA
DESTREHAN, LOUISIANA

WINCH/SHEAVE PLATFORM - SECTION

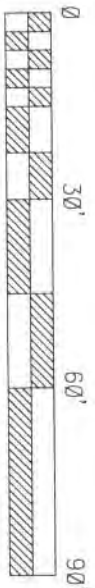
PROJ. NO. 12-M421
DATE JUNE, 2013
DRAWING NO. PØØ1Ø



BENT 101 – CROSS SECTION

1"=30'-0" H&V

* APPROXIMATE USACE LEVEE STATION 5639+42.78 LOOKING DOWNSTREAM



GRAPHIC SCALE: 1"=30'-0"

Rev:	Description:	Date:	By:
1	REVISED SHIPPING CONVEYOR FDNS.	09/13/13	EAW
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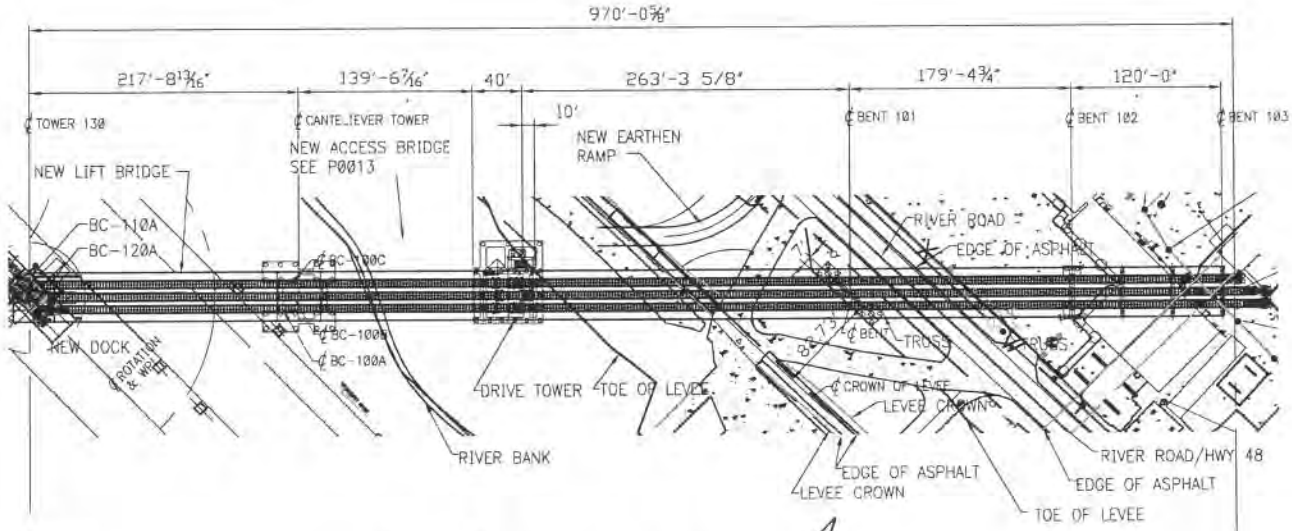
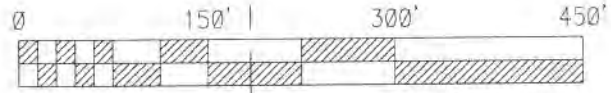
DESTREHAN, LOUISIANA

NEW SHIPPING CONVEYOR TRUSS
BENT 101 – CROSS SECTION

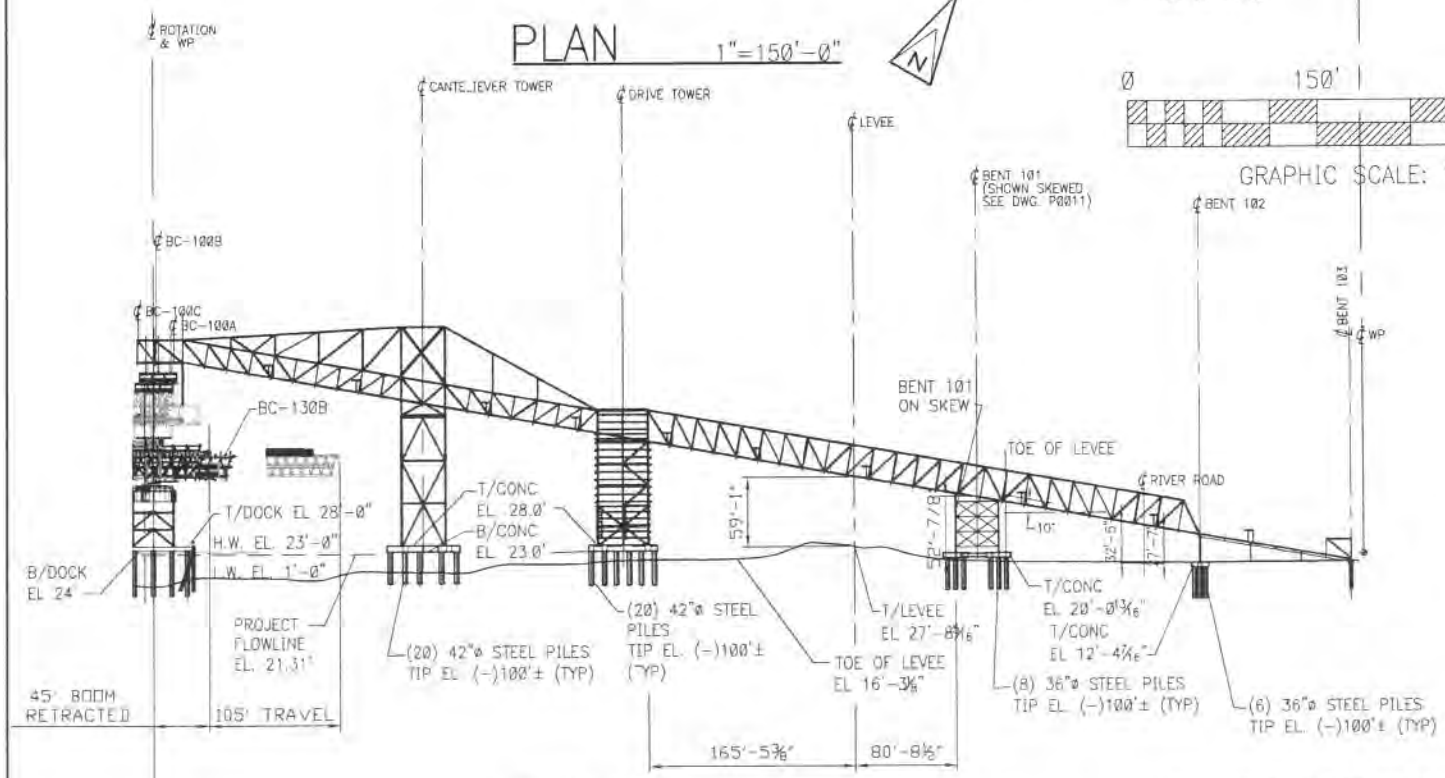
PROJ. NO. 12-M421
DATE JUNE, 2013
DRAWING NO. P0011



PLAN 1"=150'-0"



GRAPHIC SCALE: 1"=150'-0"



ELEVATION 1"=150'-0"

LOOKING UP RIVER & SKEWED TO LEVEE
NEW LIFT BRIDGE NOT SHOWN FOR CLARITY.
NEW ACCESS BRIDGE & RAMP NOT SHOWN FOR CLARITY.

Rev.	Description	Date	By
1	REVISED SHIPPING CONVEYOR FDNS.	09/13/13	EAW
0	ISSUED FOR PERMIT	06/20/13	EAW

Designed by: JS
Drawn by: MEC
Checked by: EAW
Approved by: AKE

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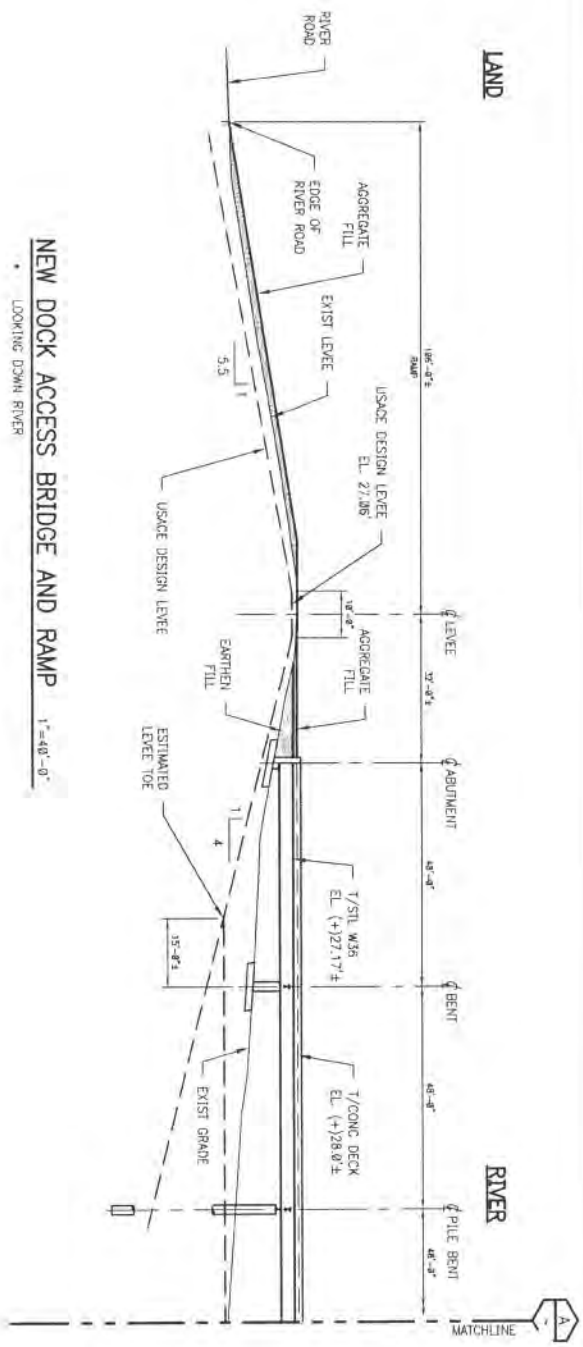
PROJ. NO. 12-M421
DATE JUNE, 2013
DRAWING NO. P0012

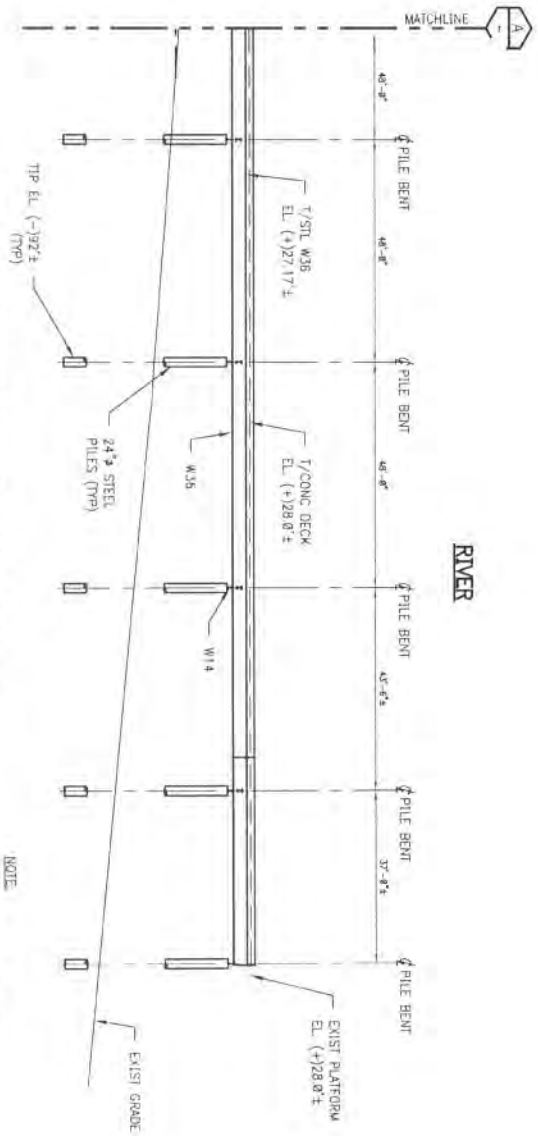
NEW SHIPLOADER SYSTEM
FOR
BUNGE NORTH AMERICA
DESTREHAN, LOUISIANA

SHIPPING CONVEYOR TRUSS-PLAN AND ELEVATION



NEW DOCK ACCESS BRIDGE AND RAMP 1"=40'-0"

• LOOKING DOWN RIVER



NEW DOCK ACCESS BRIDGE AND RAMP 1"=40'-0"

• LOOKING DOWN RIVER

NOTE:

1. SEE NOTES ON DWG P0014.

0 40' 80' 120'

GRAPHIC SCALE: 1"=40'-0"

Rev:	Description:	Date:	By:
Rev:	Description:	Date:	By:
Rev: 0	Description: ISSUED FOR PERMIT	Date: 06/20/13	By: EAW

Designed by:	JS
Drawn by:	MEC
Checked by:	EAW
Approved by:	AKF

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NEW SHIPLOADER SYSTEM
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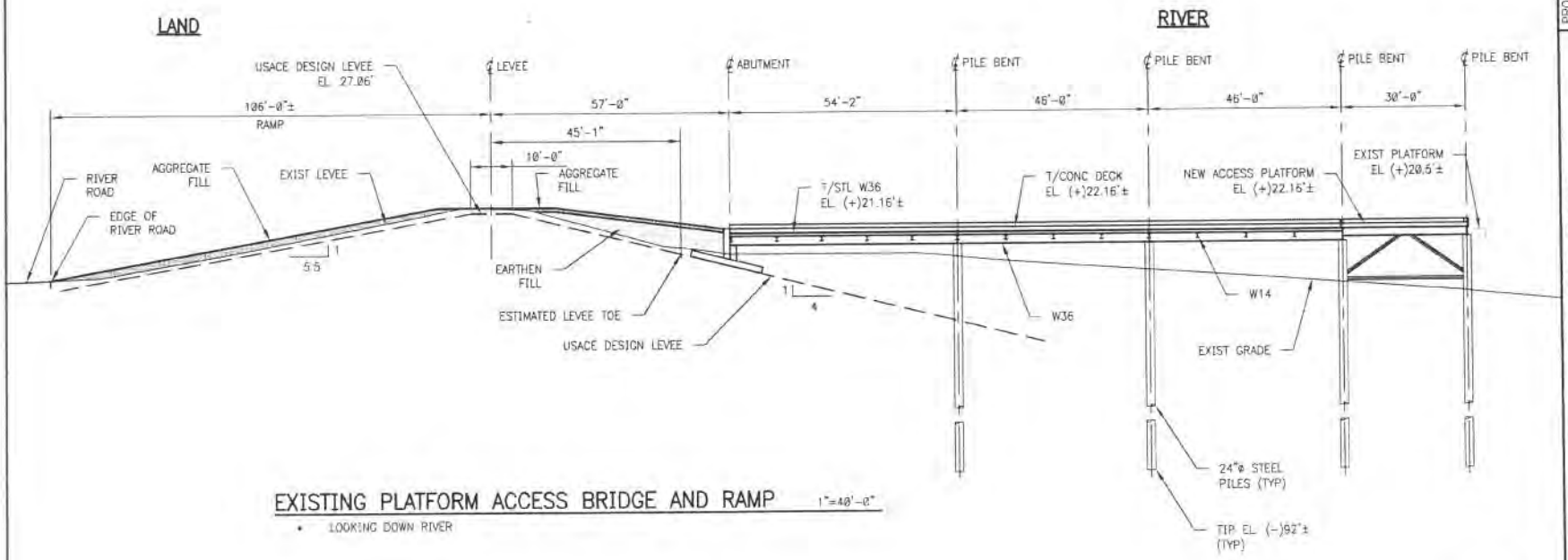
DESTREHAN, LOUISIANA

NEW DOCK ACCESS BRIDGE AND RAMP

PROJ. NO. 12-M421
DATE JUNE, 2013
DRAWING NO. P0013



EXISTING PLATFORM ACCESS BRIDGE AND RAMP 1"=40'-0"

- LOOKING DOWN RIVER

ACCESS RAMP INSTALLATION NOTES

1. IMPERVIOUS EARTH FILL MATERIAL

CH MATERIAL PER ASTM D2487 WITH LIQUID LIMIT (LL) GREATER THAN OR EQUAL TO 50, AND PLASTICITY INDEX (PI) GREATER THAN OR EQUAL TO 25.

THE MATERIAL SHALL BE PLACED OR SPREAD IN LAYERS, THE FIRST LAYER NOT MORE THAN 6 INCHES IN THICKNESS AND THE SUCCEEDING LAYERS NOT MORE THAN 12 INCHES IN THICKNESS PRIOR TO COMPACTION. EACH LAYER SHALL BE COMPACTED TO 90% DENSITY PER ASTM D698.

2. AGGREGATE FILL MATERIAL:

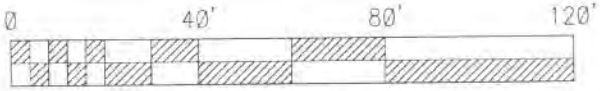
CRUSHED STONE PER LDOTD STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES SECTION 1003.03 (b).

THE MATERIAL FILL SHALL BE PLACED OR SPREAD IN LAYERS, THE FIRST LAYER NOT MORE THAN 4 INCHES IN THICKNESS AND THE SUCCEEDING LAYERS NOT MORE THAN 8 INCHES IN THICKNESS PRIOR TO COMPACTION. EACH LAYER SHALL BE COMPACTED TO 90% OF ITS RELATIVE DENSITY IN ACCORDANCE WITH ASTM D4253 AND D4254. SCARIFY TOP OF PRECEDING AGGREGATE LIFTS TO ENSURE ADEQUATE BONDING.

3. LEVEE RESTORATION NOTES:

UPON COMPLETION OF THE WORK ALL LEVEE AREAS DISTRUBED BY CONSTRUCTION ACTIVITIES WILL BE RESTORED TO ORIGINAL CONDITIONS BY THE APPLICANT

RESTORATION WORK OF THE DISTRUBED LEVEE AREAS WILL BE IN ACCORDANCE WITH U.S. ARMY CORPS OF ENGINEERS STANDARDS AND REQUIREMENTS.



GRAPHIC SCALE: 1"=40'-0"

Rev:	Description:	Date:	By:
1	REVISED ACCESS BRIDGE T/CONC ELEV	09/13/13	EAW
0	ISSUED FOR PERMIT	06/20/13	EAW

Designed by: JS
Drawn by: MEC
Checked by: EAW
Approved by: AKF

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DATE JUNE, 2013
DRAWING NO. P0014

NEW SHIPLOADER SYSTEM
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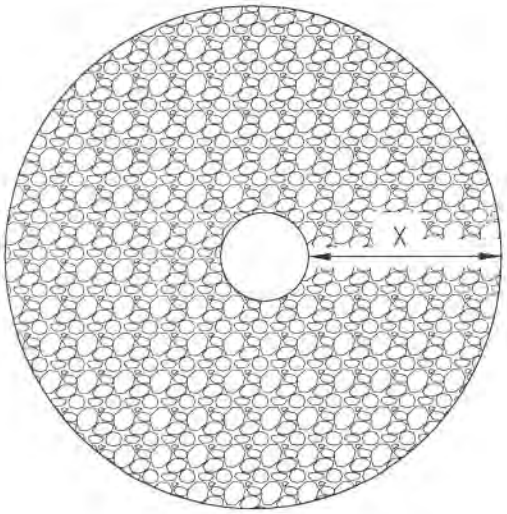
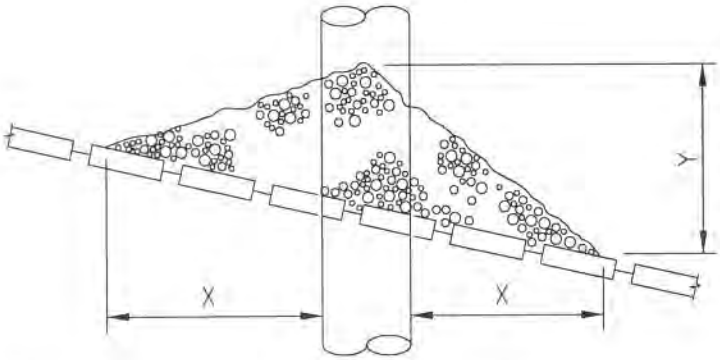
BUNGE NORTH AMERICA
DESTREHAN, LOUISIANA

EXISTING PLATFORM ACCESS BRIDGE AND RAMP



PLAN



SECTION

STANDARD REVETMENT REPAIR DETAIL N.T.S.

(FOR PILES DRIVEN THROUGH REVETMENT)

DEPTH OF WATER IN FEET AT POINT OF PILE PENETRATION	DISTANCE IN FEET		APPROXIMATE TONS OF STONE REQUIRED
	X	Y	
1 TO 10	3	1.5	1.5
11 TO 40	5	2	6.5
41 TO 60	8	3	22
61 TO 100	12	4	57

NOTE

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.

Rev:	Description:	Date:	By:
Rev:	Description:	Date:	By:
Rev:	Description:	Date:	By:
Ø	ISSUED FOR PERMIT	Ø6/2Ø/13	EAW

Designed by: JS
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Approved by: AKF

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NEW SHIPLOADER SYSTEM
FOR
BUNGE NORTH AMERICA
DESTREHAN, LOUISIANA

STANDARD REVETMENT REPAIR DETAIL

PROJ. NO. 12–M421
DATE JUNE, 2Ø13
DRAWING NO. PØØ15

NOTES

1. AS-BUILT DRAWINGS WILL BE SUBMITTED WITHIN 30 DAYS OF COMPLETION OF THIS PROJECT TO THE LOUISIANA DEPARTMENT OF NATURAL RESOURCES, OFFICE OF CONSERVATION, PIPELINE DIVISION, P. O. BOX 94275, BATON ROUGE, LA 70804, AND TO THE LOUISIANA DEPARTMENT OF NATURAL RESOURCES, COASTAL MANAGEMENT DIVISION, P. O. BOX 44487, BATON ROUGE, LA 70804-4487.

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 COASTAL MANAGEMENT DIVISION. 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. CONSTRUCTION OVER THE LEVEE AND CONSTRUCTION WITHIN 10 FEET OF THE TOE IS LIMITED TO RIVER STAGES BELOW +11 FEET ON THE CARROLLTON GAGE.

6. PILE DRIVING IS LIMITED TO RIVER STAGES BELOW +11 FEET ON THE CARROLLTON GAGE.

Rev:	Description:	Date:	By:
Rev:	Description:	Date:	By:
Rev: 0	Description: ISSUED FOR PERMIT	Date: 06/20/13	By: EAW

Designed by: JS
Drawn by: AML
Checked by: EAW
Approved by: AKF

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NEW SHIPLOADER SYSTEM
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DESTREHAN LOUISIANA

NDSI NOTES

PROJ. NO. 12-M421
DATE JUNE, 2013
DRAWING NO. P0016