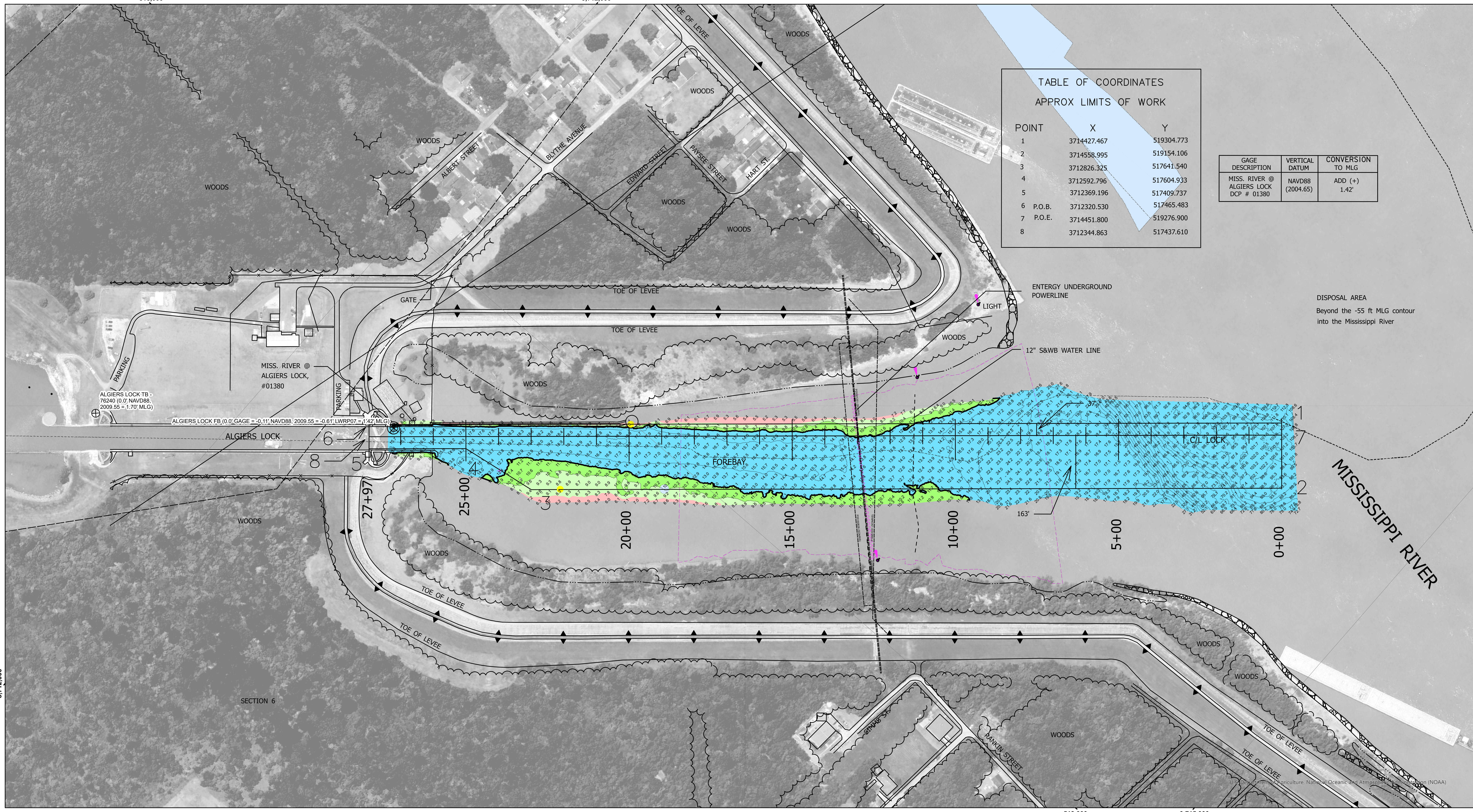
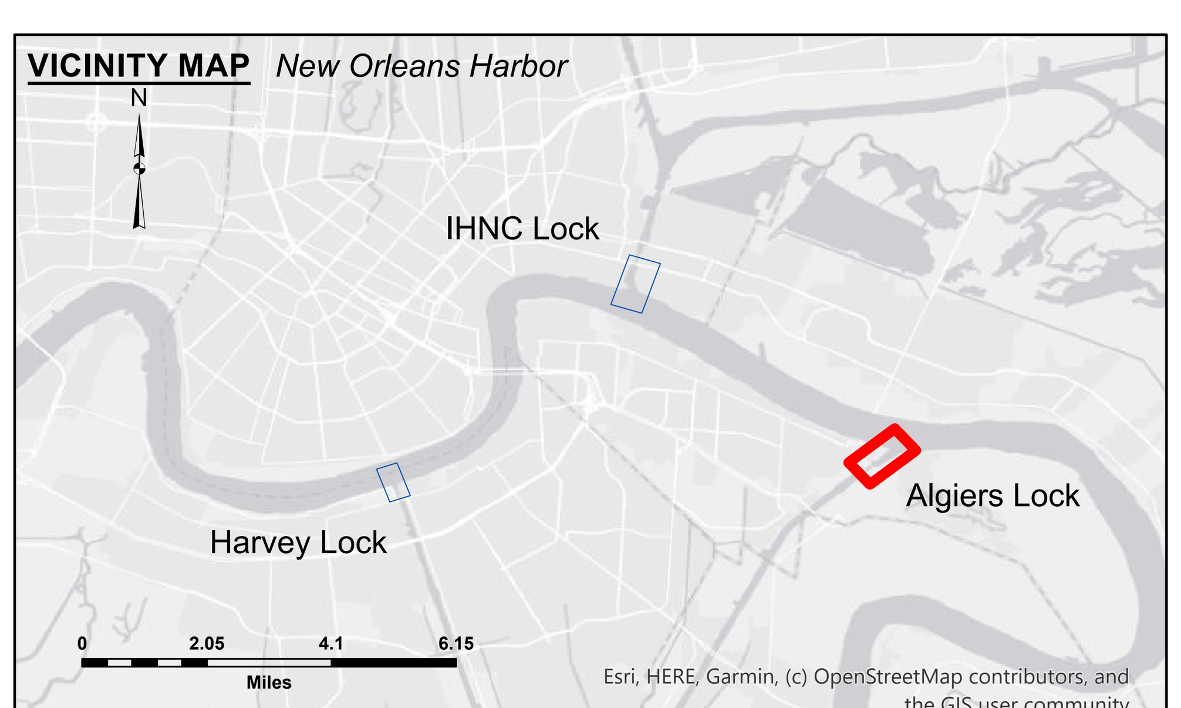


TABLE OF COORDINATES

APPROX LIMITS OF WORK

POINT		X	Y
1		3714427.467	519304.773
2		3714558.995	519154.106
3		3712826.325	517641.540
4		3712592.796	517604.933
5		3712369.196	517409.737
6	P.O.B.	3712320.530	517465.483
7	P.O.E.	3714451.800	519276.900
8		3712344.863	517437.610

GAGE DESCRIPTION	VERTICAL DATUM	CONVERSION TO MLG
MISS. RIVER @ ALGIERS LOCK DCP # 01380	NAVD88 (2004.65)	ADD (+) 1.42'



LEGEND

- Federal Navigation Channel
- Federal Navigation Center Line
- As-built Pipeline/Cable
- Unconfirmed Pipeline/Cable
- Project Depth Contour
- Cable Area
- Placement Area
- Anchorage Area
- Obstruction Point
- Wrecks-Submerged
- Placement Area
- Shoalest Sounding**
- Beacon, General
- Red Navigation Buoy
- Green Navigation Buoy
- -8' and above
- -8' to -10'
- -10' to -12'
- -12' and below

LWRP:	N/A
Gage Reading:	VRS RTN: 7.12 MLG
Sea Conditions:	CALM
Vessel Name:	DUCARPE
Survey Type:	MB
Sounding Frequency***:	400

Feet
0 200 400 600 800

NOTES:

Horizontal Coordinate System:
North American Datum of 1983 (NAD83), projected to the State Plane Coordinate System (SPCS), Louisiana South Zone. Distance units in U.S. Survey Feet.

Vertical Datum:
Soundings are shown in feet and indicate depths below Mean Low Gulf (MLG).

Distances on the Mississippi River, above and below Head of Passes are shown at 1 mile intervals.

The location of navigation aids are base on and provided by the U.S. Coast Guard and USACE crew.

Aerial Photography data source: Louisiana NAIP Imagery 2023

Reference is N.O.A.A. Navigation Chart No. 11370.

** Shoalest Sounding per Quarter per Reach.

*** High frequency (200 kHz) survey data represents the first signal return at a sounding location and will include suspended solids, known as "fluff", if present. Low frequency (20 kHz) survey data normally penetrates through this "fluff" layer to depict elevations of consoldiated bottom material. Low frequency accuracies may vary depending on channel conditions and fathometer settings.

US Army Corps of Engineers
District: CEMVN

U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT

Surveyed By: PM,LT
Plotted By: AO
Checked By: AO

Submitted: Chief, Survey Section
Recommended: Chief, Waterways Maintenance Section
Approved:

MISSISSIPPI RIVER DEEP-DRAFT LOCKS
ALGIERS LOCK FOREBAY
LK_01_ALG_20260611_CS_3X3
11 June 2026

Sheet Reference Number
1 of 4

Revison Number:
5.26.04.30-5.26.04.30