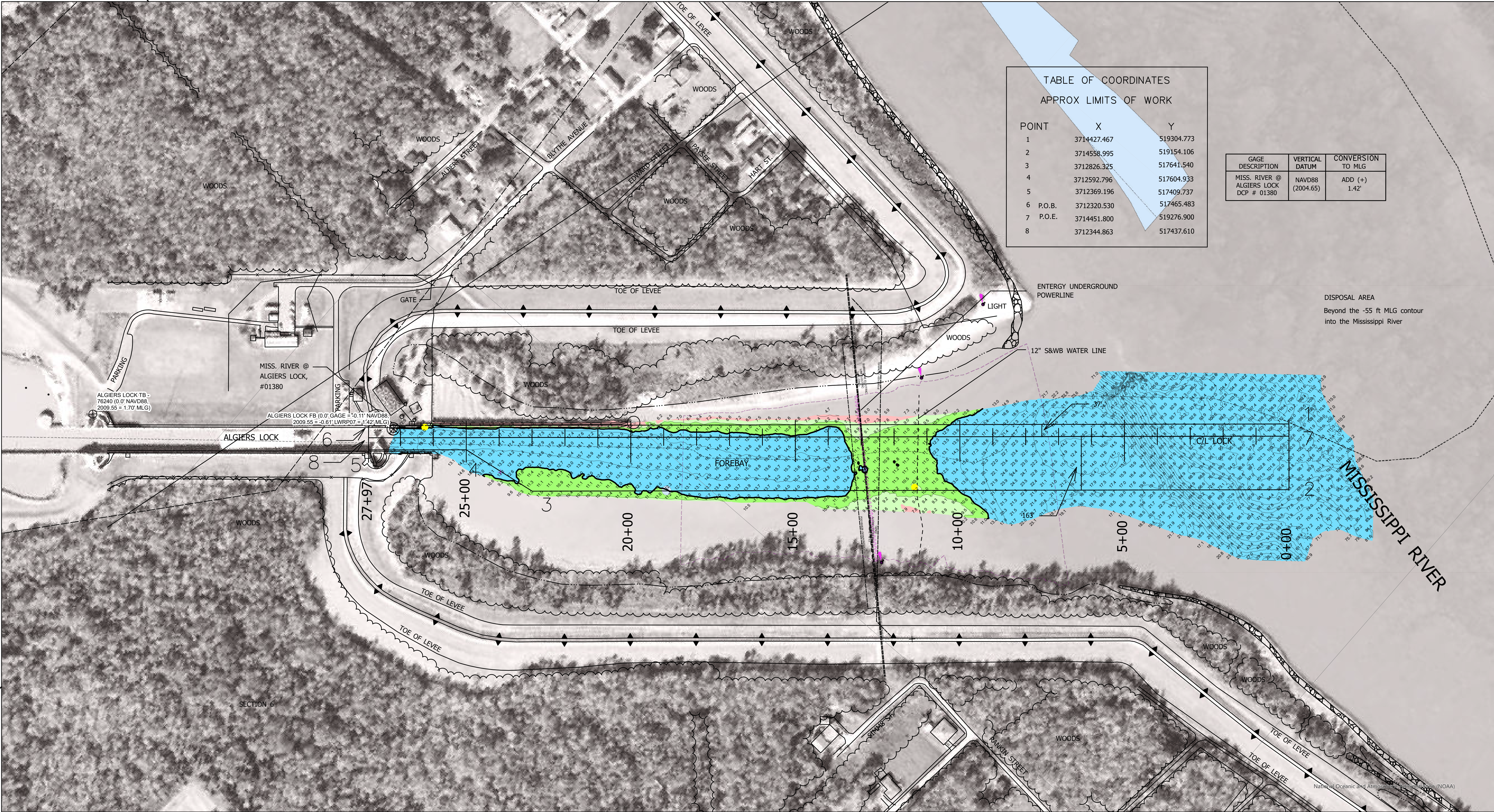
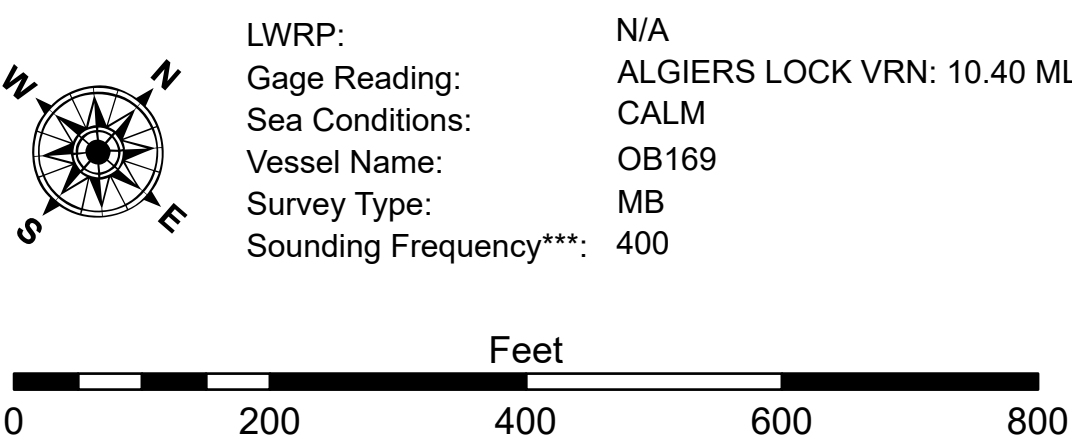




LEGEND			
--- Federal Navigation Channel	○ Cable Area	□ Placement Area	
— Federal Navigation Center Line	■ Placement Area	● Shoalest Sounding**	
— As-built Pipeline/Cable	□ Anchorage Area	☆ Beacon, General	-8' and above
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point	◆ Red Navigation Buoy	-8' to -10'
— Project Depth Contour	✈ Wrecks-Submerged	◆ Green Navigation Buoy	-10' to -12'
			-12' and below



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.

2021 Aerial Photography data source: NAIP, USDA-FSA-APFO Aerial Photography Field Office.

Reference is N.O.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 consolidated bottom material. Low frequency accuracies may vary depending on channel conditions and fathometer settings.

U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT			
Submitted	Surveyed By: DR/LT	Plotted By: JH	Checked By: JH
Recommended	Chief Survey Section		
Approved	Chief Waterways Maintenance Section		

MISSISSIPPI RIVER DEEP-DRAFT LOCKS
ALGIERS LOCK FOREBAY
LK_01_ALG_20250612_CS_3X3
12 June 2025

Sheet Reference Number
1 of 4

Revision Number:
5.25.04.03-5.25.04.03

US Army Corps of Engineers District: CEMVN

DISCLAIMER: The data presented in this report is the property of the U.S. Army Corps of Engineers and is not to be distributed outside the Corps. The data is for informational purposes only and is not to be used for any other purpose. The user is responsible for the results of any application of the data for other than its intended purpose.

Data Disclaimer: Hydrographic survey data is subject to change and is not to be used for any other purpose. The user is responsible for the results of any application of the data for other than its intended purpose. The data is for informational purposes only and is not to be used for any other purpose. The user is responsible for the results of any application of the data for other than its intended purpose.