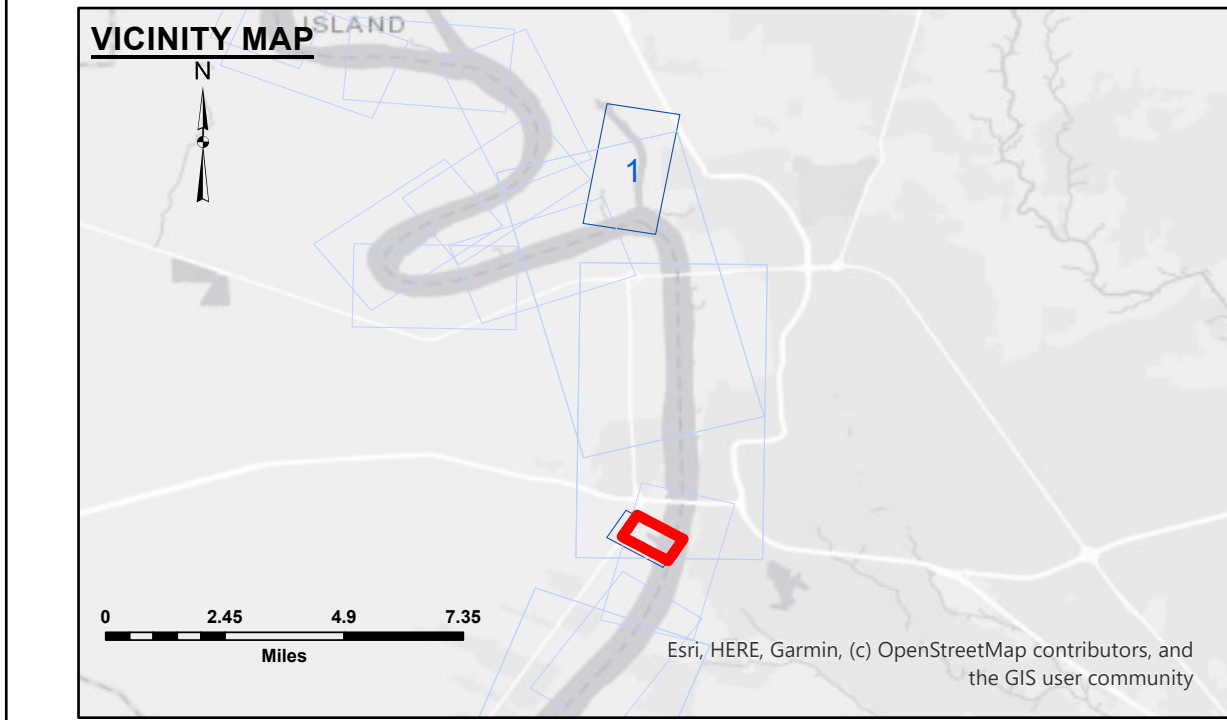
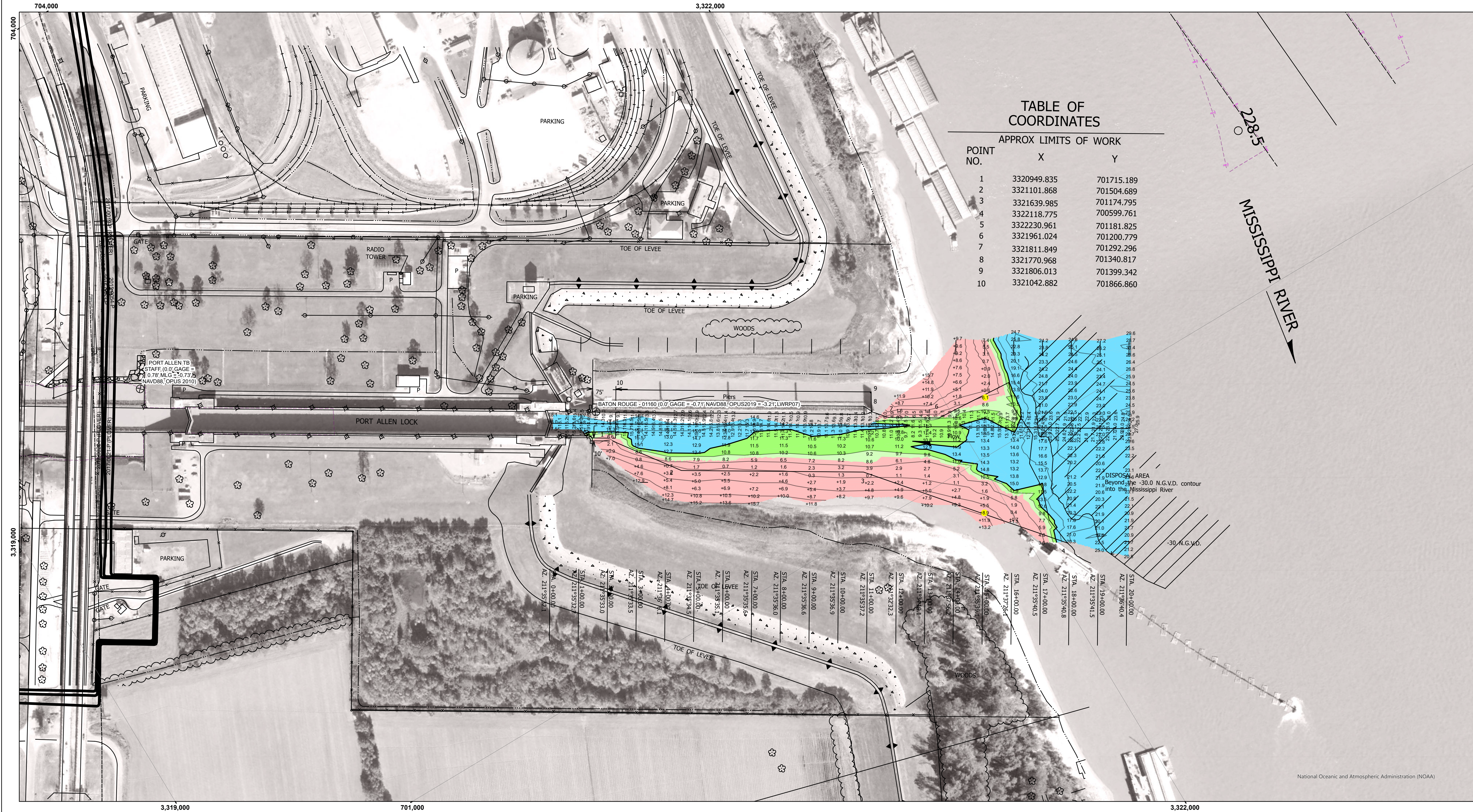




LEGEND

--- 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

□ Borrow Area

● Shoalest Sounding**

☆ Beacon, General

◆ Red Navigation Buoy

◆ Green Navigation Buoy

■ -8' and above

■ -8' to -10'

■ -10' to -12'

■ -12' and below

Gage Reading: PA LOCK: 23.70 NGVD29

Sea Conditions: CALM

Vessel Name: OB-169

Survey Type: CS

Sounding Frequency***: 200KHZ

Feet

0 100 200 300 400 500

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 National Geodetic Vertical Datum of 1929 (NGVD29).

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.

2021 Aerial Photography data source: NAIP

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 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: PM/LT	Plotted By: JH	Checked By: JH
Recommended	Chief, Survey Section		
Approved	Chief, Waterways Maintenance Section		

BATON ROUGE HARBOR

PORT ALLEN LOCK FOREBAY

LK_04_PAL_20250408_CS

08 April 2025

Sheet Reference Number

1 of 1

Revision Number:
5.25.04.03-5.25.04.03

US Army Corps of Engineers
District: CEMVN

DISCLAIMER

The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the data are not to be used for any purpose other than that for which they were originally prepared, and that the data are not to be used for any purpose other than that for which they were originally prepared. The user is responsible for the results of any application of the data for other than its intended purpose.

Data Comments: Hydrographic survey data is subject to change and is not to be used for any purpose other than that for which it was collected. The data are not to be used for any purpose other than that for which they were originally collected. The U.S. Army Corps of Engineers is not responsible for the results of any application of the data for other than its intended purpose.

The information depicted on this map represents the results of a survey conducted by the U.S. Army Corps of Engineers and is not to be used for any purpose other than that for which it was collected. The U.S. Army Corps of Engineers is not responsible for the results of any application of the data for other than its intended purpose.