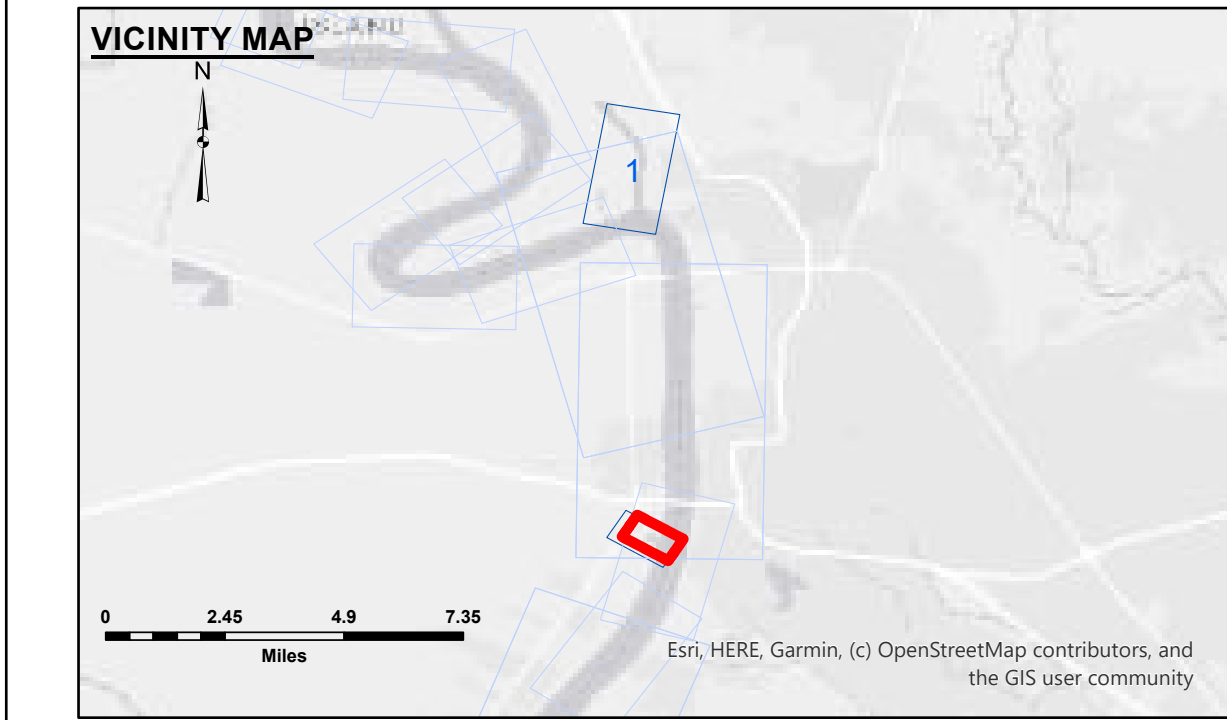
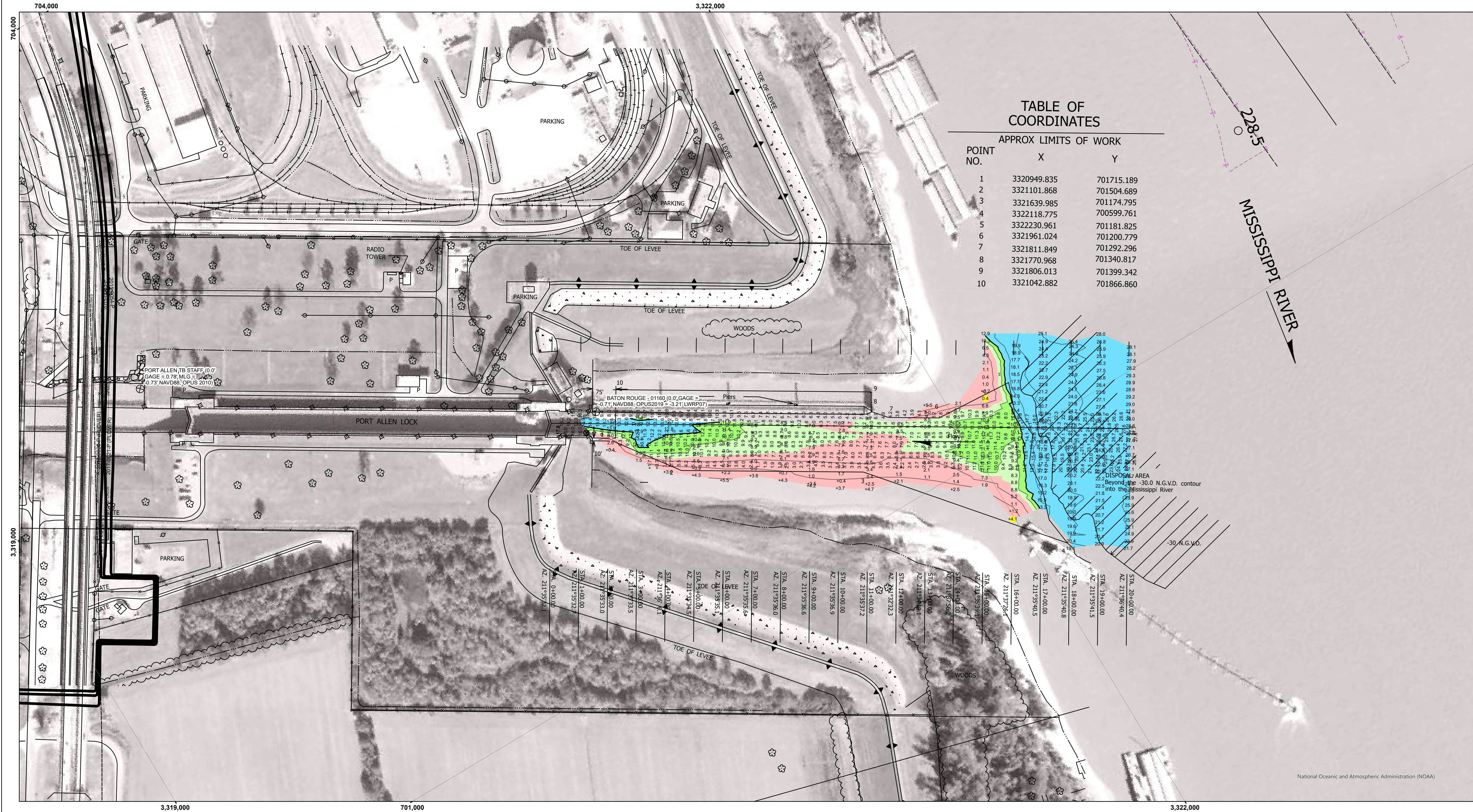




LEGEND

--- Federal Navigation Channel

— Federal Navigation Center Line

— As-built Pipeline/Cable

..... Unconfirmed Pipeline/Cable

— Project Depth Contour

○ Cable Area

□ Anchorage Area

⊗ Obstruction Point

✶ Wrecks-Submerged

□ Borrow Area

● Shoalest Sounding**

☆ Beacon, General

◆ Red Navigation Buoy

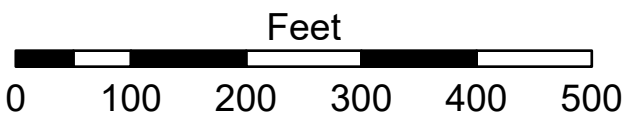
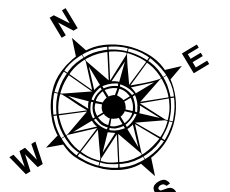
◆ Green Navigation Buoy

■ -8' and above

■ -8' to -10'

■ -10' to -12'

■ -12' and below



Gage Reading: BR: 10.20 NGVD29
Sea Conditions: CALM
Vessel Name: OB189
Survey Type: SB
Sounding Frequency***: 200KHZ

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_20250905_CS
05 September 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 warranted for any purpose other than the purpose for which they were collected. The user is responsible for the results of any of the application of the data for other than its intended purpose.

Data Contents: Hydrographic survey data is subject to change without notice. The data are not warranted for any purpose other than the purpose for which they were collected. The user is responsible for the results of any of the application of the data for other than its intended purpose.

Information depicted on this map represents the results of a survey conducted by the U.S. Army Corps of Engineers. The data are not warranted for any purpose other than the purpose for which they were collected. The user is responsible for the results of any of the application of the data for other than its intended purpose.