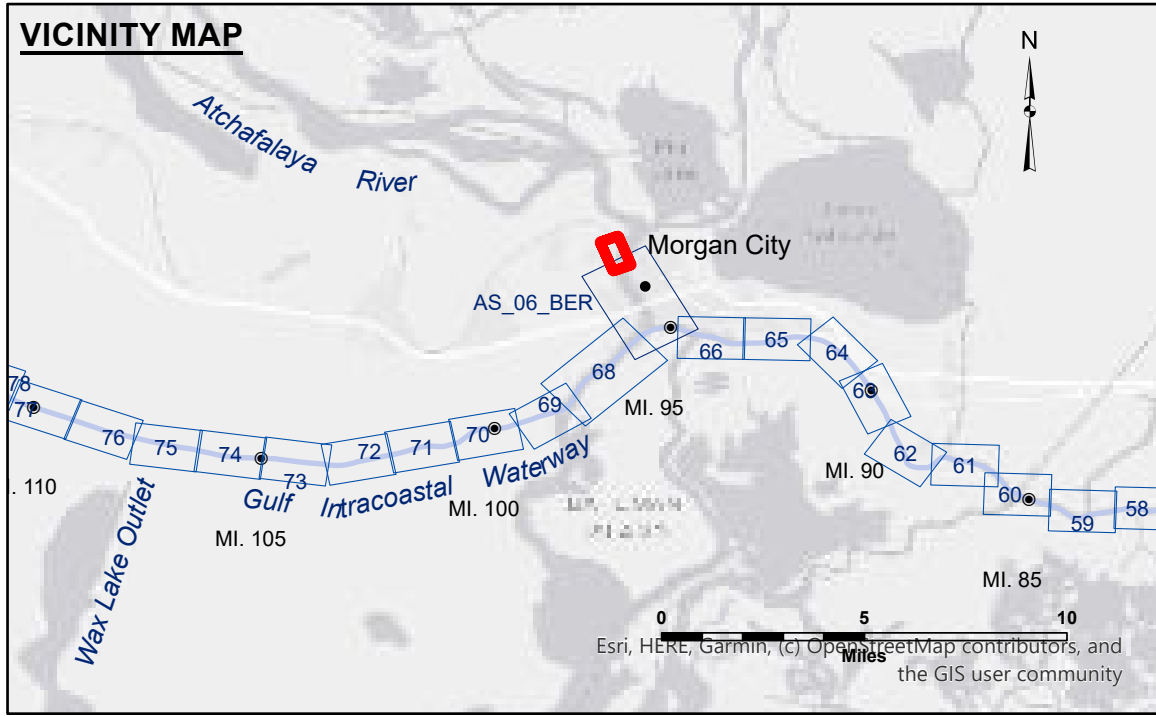
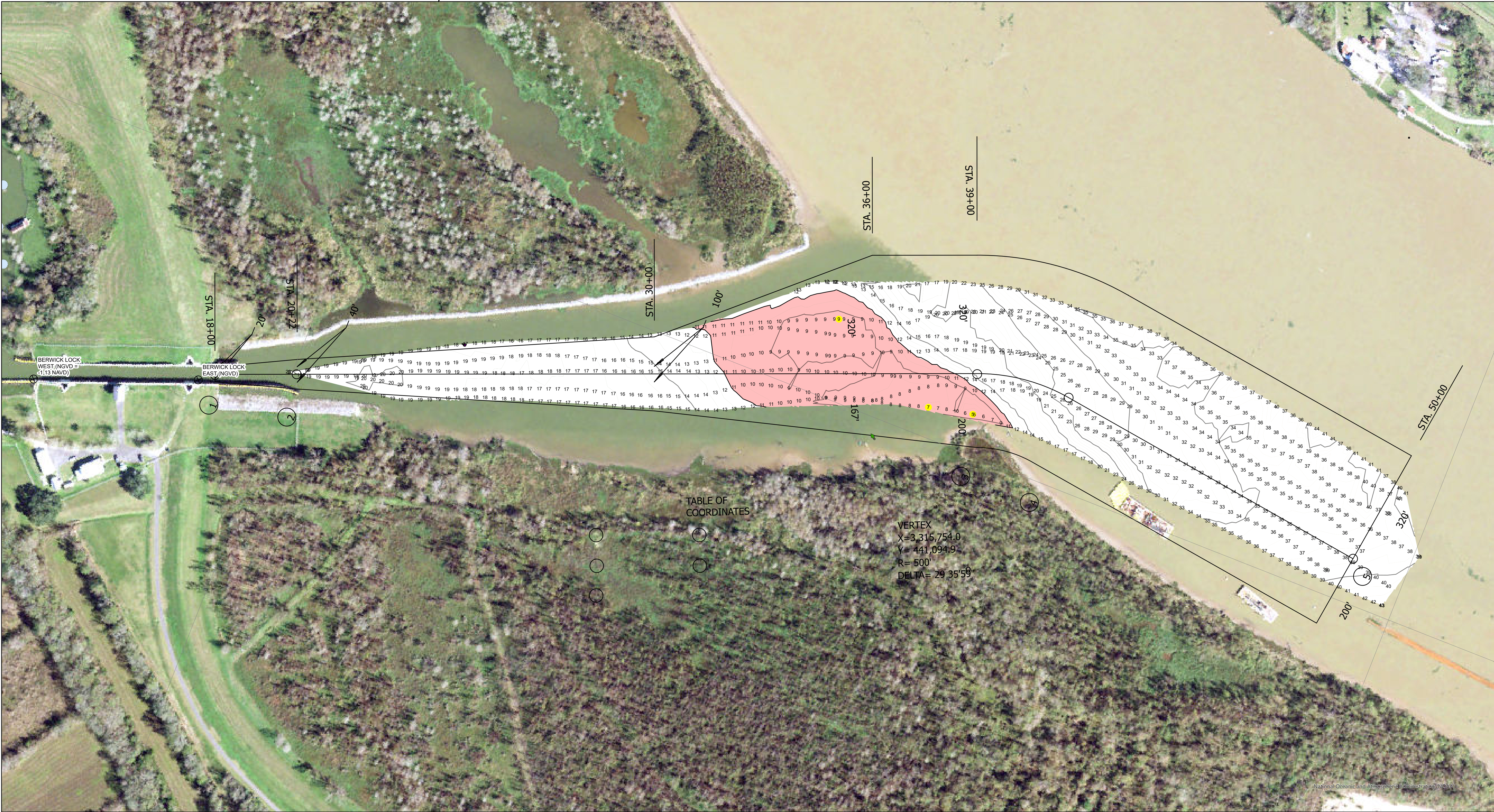
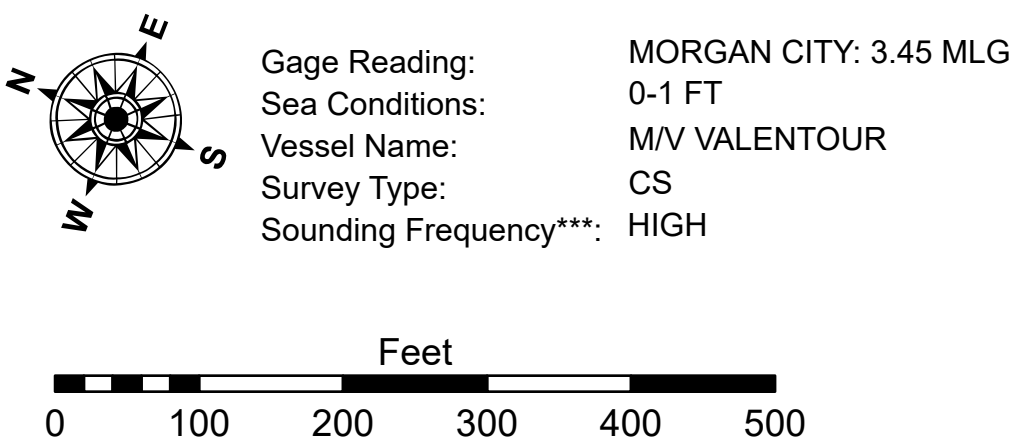




LEGEND			
--- Federal Navigation Channel	○ Cable Area	□ Borrow Area	
— Federal Navigation Center Line	▭ Placement Area	● Shoalest Sounding**	■ -12' and above
— As-built Pipeline/Cable	⊠ Anchorage Area	★ Beacon, General	□ -12' and below
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point	◆ Red Navigation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



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 Datum (MLG).
Datum Relationships for Lower Atchafalaya River at Morgan City (03780) as of 2025:
0.0' NAVD88 (2009.55) = 2.19' MLG

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. 11355.

** 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			
Submitted	Surveyed By: ADAMS/CHAMPINE	Plotted By: BD	Checked By: AO/JH
Recommended	Chief, Survey Section		
Approved	Chief, Waterways Maintenance Section		

ATCHAFALAYA RIVER
BERWICK LOCK FOREBAY
AS_00_BLF_20250507_CS
07 May 2025

Sheet
Reference
Number
1 of 1

Revision Number:
5.25.04.03-5.25.04.03

**US Army Corps
of Engineers**
District: CEMVN

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Data Collection
Hydrographic survey data is subject to change due to natural and man-made factors. The U.S. Army Corps of Engineers does not warrant the accuracy of the data presented in this report. The data is intended for informational purposes only and should not be used for any purpose other than that for which it was prepared.