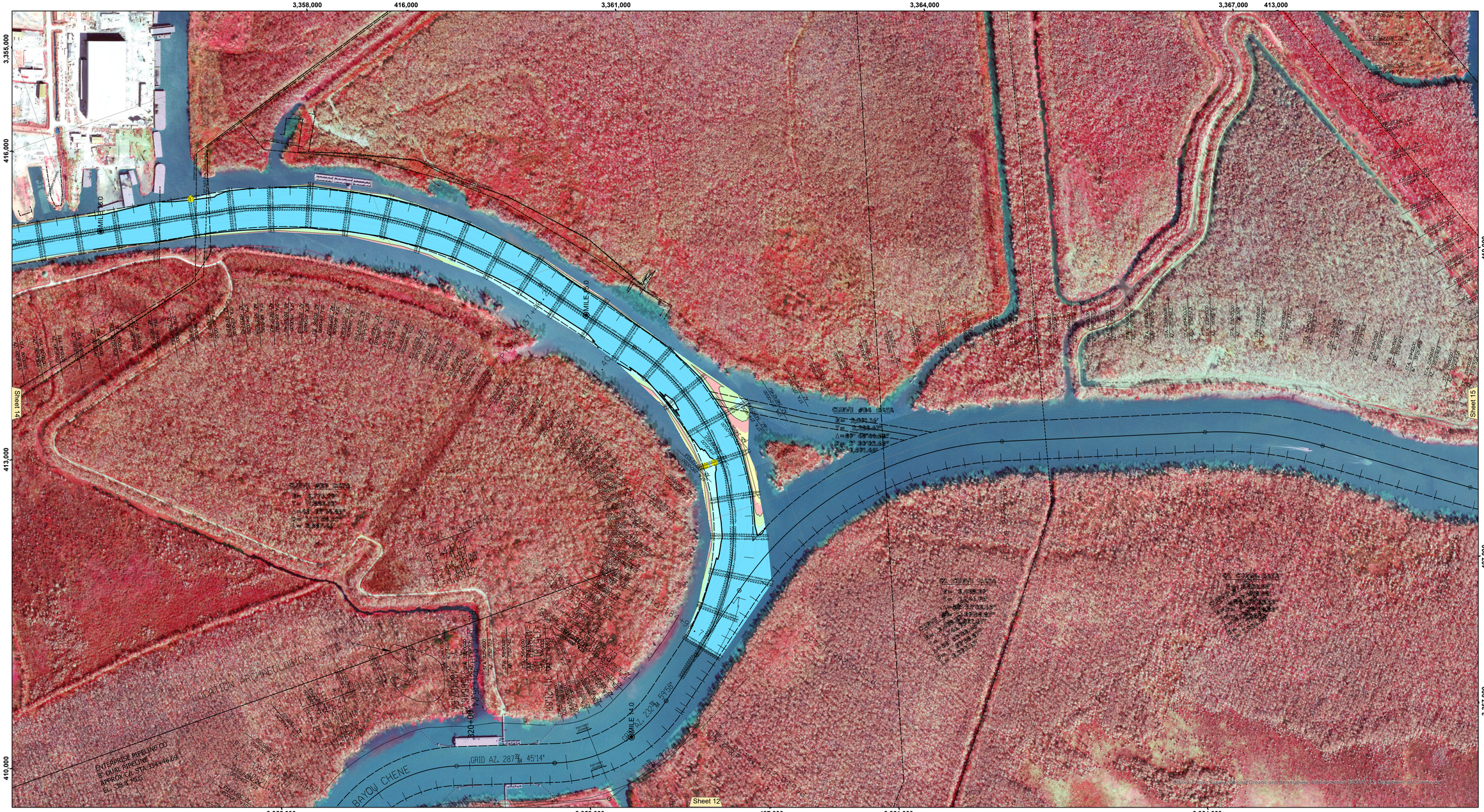
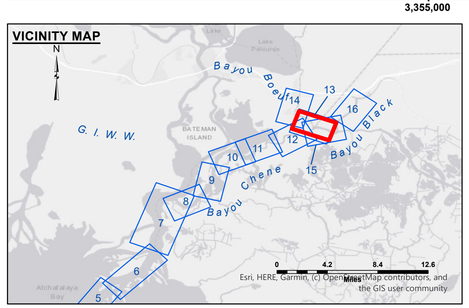


VICINITY MAP



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
- -12' and above
- -12' to -15'
- -15' to -18'
- -18' to -20'
- -20' and below
- 3 Fluff Thickness*

Gage Reading:	AMELIA VRN: 3.90 MLG AVG
Sea Conditions:	CALM
Vessel Name:	OB-169
Survey Type:	CONDITION
Sounding Frequency***:	200

Feet
0 400 800 1,200 1,600 2,000

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 Lower Gulf Datum (MLG).
Datum Relationships for gage 52800 as of January 2022:
0.0' NAVD88 = 2.2' MLG

Distances on the Atchafalaya River are shown at 1 mile intervals.

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

Aerial Photography data source: BUMP 2026 (DOQQ 1998 in transparent green)

Reference is N.O.A.A. Navigation Chart No. 11354.

** 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.

US Army Corps of Engineers
District: CEMVN

DISCLAIMER
Access Constraints: The United States Government furnishes these data and information with the understanding that it is understood that the US Government makes no warranties, expressed, or implied concerning the accuracy, completeness, reliability, or suitability of these data and information and the data furnished. The United States shall be under no liability whatsoever to any individual or party for any reason made thereof. These data belong to the Government. Therefore the recipient fully agrees not to represent these data to anyone as other than government data. The recipient shall not release copies of these data to others without also transferring this Disclaimer.

The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to represent the general condition existing at the time.

Distribution Liability: The data represents the results of data collection and processing efforts at a point in time and reflects activity and indicates the general existing conditions. As such, it is only valid for its intended use; content, time and accuracy of any application of the data for other than its intended purpose.

Data Constraints: Hydrographic survey data is subject to change from environmental forces such as storms, subsidence, shoaling activity and natural shoaling and scouring processes. The U. S. Army Corps of Engineers assumes no responsibility for changes in the hydrographical conditions which develop after the date of publication. This data is intended for U. S. Army Corps of Engineers' internal use. Present maintained area for navigation.

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

ATCHAFALAYA RIVER
BAYOU BOEUF INT.
AR_13_BUF_20261104_CS
04 November 2026

Sheet Reference Number
13 **of** 16

Revison Number:
5.26.07.27-5.26.07.27