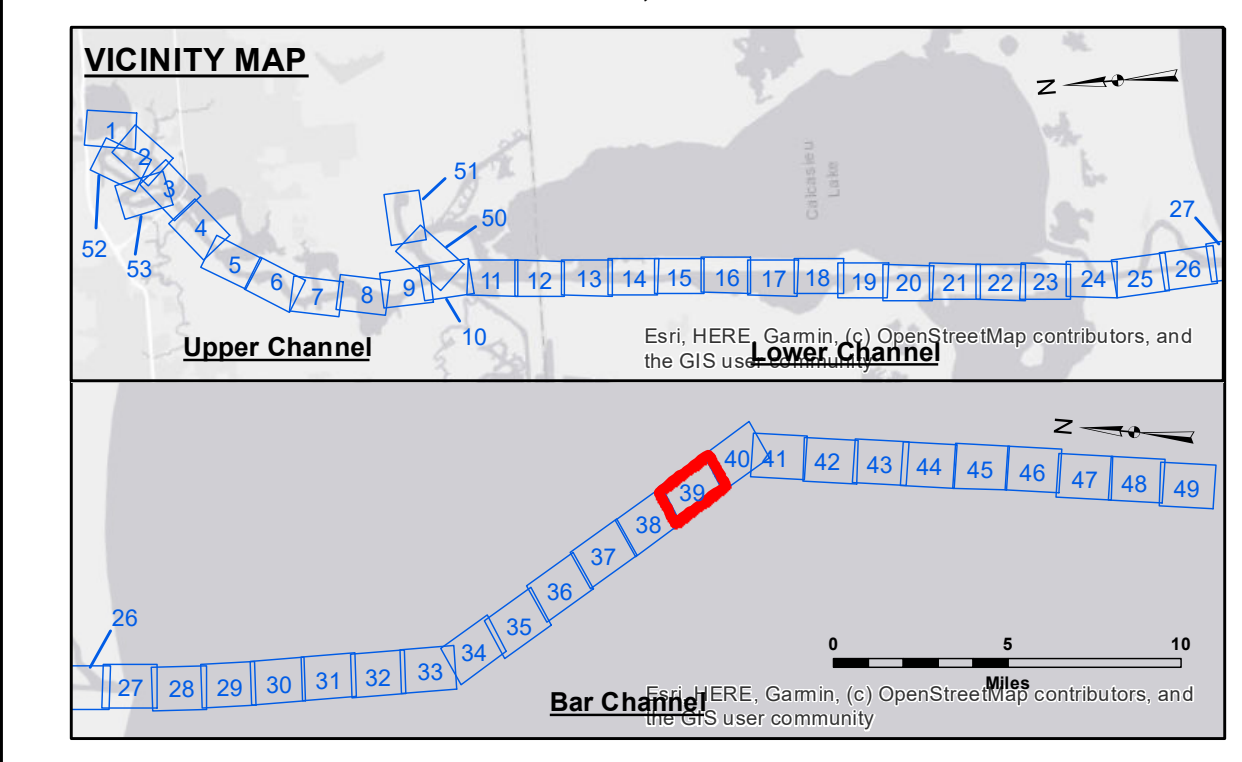
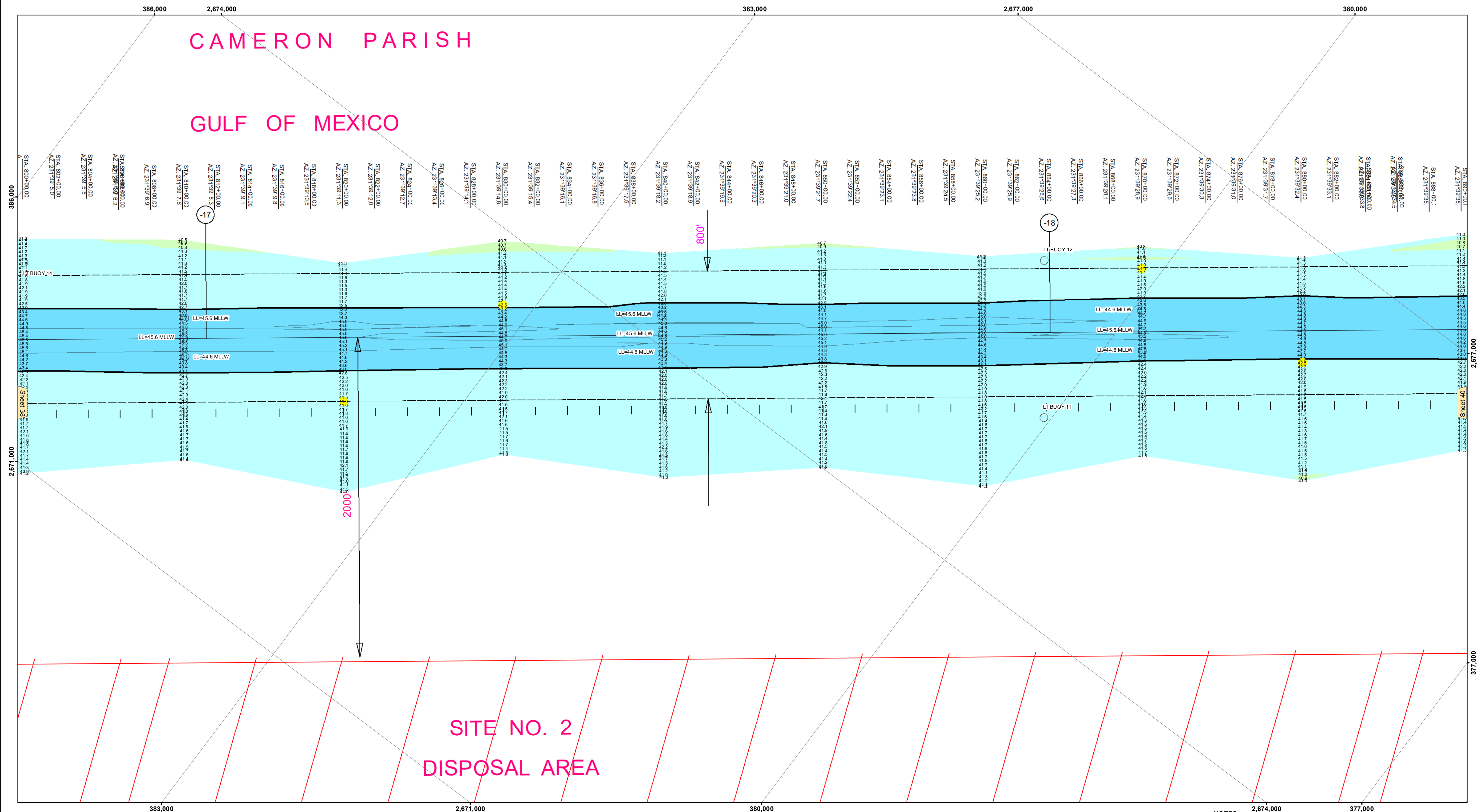


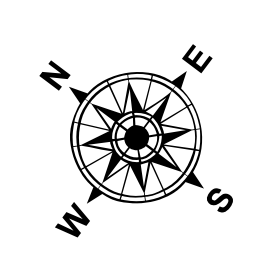
CAMERON PARISH

GULF OF MEXICO

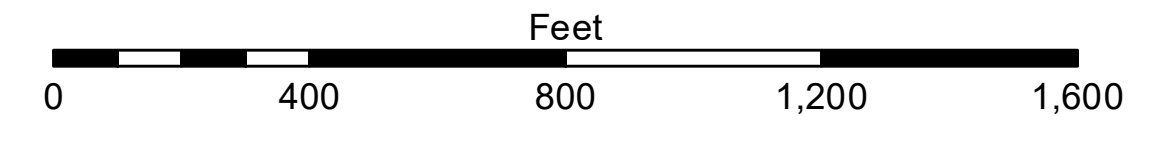
SITE NO. 2 DISPOSAL AREA



LEGEND			
	Federal Navigation Channel		Placement Area
	Federal Navigation Center Line		Obstruction Point
	As-built Pipeline/Cable		Wrecks-Submerged
	Unconfirmed Pipeline/Cable		Fluff Thickness (feet)*
	Project Depth Contour		Shoalest Sounding**
	Cable Area		Beacon, General
	Anchorage Area		Red Navigation Buoy
	Obstruction Point		Green Navigation Buoy



Gage Reading: CAMERON VRN: 1.35 MLLW AVG.
 Sea Conditions: CALM
 Vessel Name: M/V TECHE
 Survey Type: CONDITION
 Sounding Frequency***: LOW



NOTES:
 1. 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.
 2. Vertical Datum: Soundings are shown in feet and indicate depths below Mean Lower Low Water Datum (MLLW). Datum Relationships for gage 73650 as of December 2013: 0.0' NAVD88 (2009.55) = 1.3' MLLW = 2.3' MLG or 0.0' MLLW = 1.0' MLG
 3. Distances on the Calcasieu River are shown at 1 mile intervals.
 4. The location of navigation aids are based on and provided by the U.S. Coast Guard and USACE survey crews.
 5. 2015 Aerial Photography data source: NAIP
 6. Reference is N.O.A.A. Navigation Chart No. 11339.
 7. * Difference between high and low frequency elevations where greater than 1.0'.
 8. ** Shoalest Sounding per Quarter per Reach.
 9. *** 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.



DISCLAIMER:
 The information depicted on this map represents the results of a hydrographic survey conducted by the U.S. Army Corps of Engineers. The data represents the results of a collection of soundings for a specific US Army Corps of Engineers project. It is not intended for use in any other project, and its use for any other purpose is at the user's own risk. The user is responsible for the results of any application of the data for other than intended purposes. Data Collection: Hydrographic survey data is subject to change rapidly due to several factors including but not limited to changing hydrographic conditions which develop after the date of the survey. The U.S. Army Corps of Engineers accepts no responsibility for changes in the hydrographic conditions which develop after the date of the survey. Internal use. Prohibited without written permission of the District Engineer.

Submitted:	Surveyed By: SPJS
Recommended:	Plotted By: BD
Checked:	Chief, Survey Section
Approved:	Chief, Waterways Maintenance Section

CALCASIEU SHIP CHANNEL
BAR SHEET 39
CR_39_BAR_20250205_CS
05 February 2025

Sheet Reference Number
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