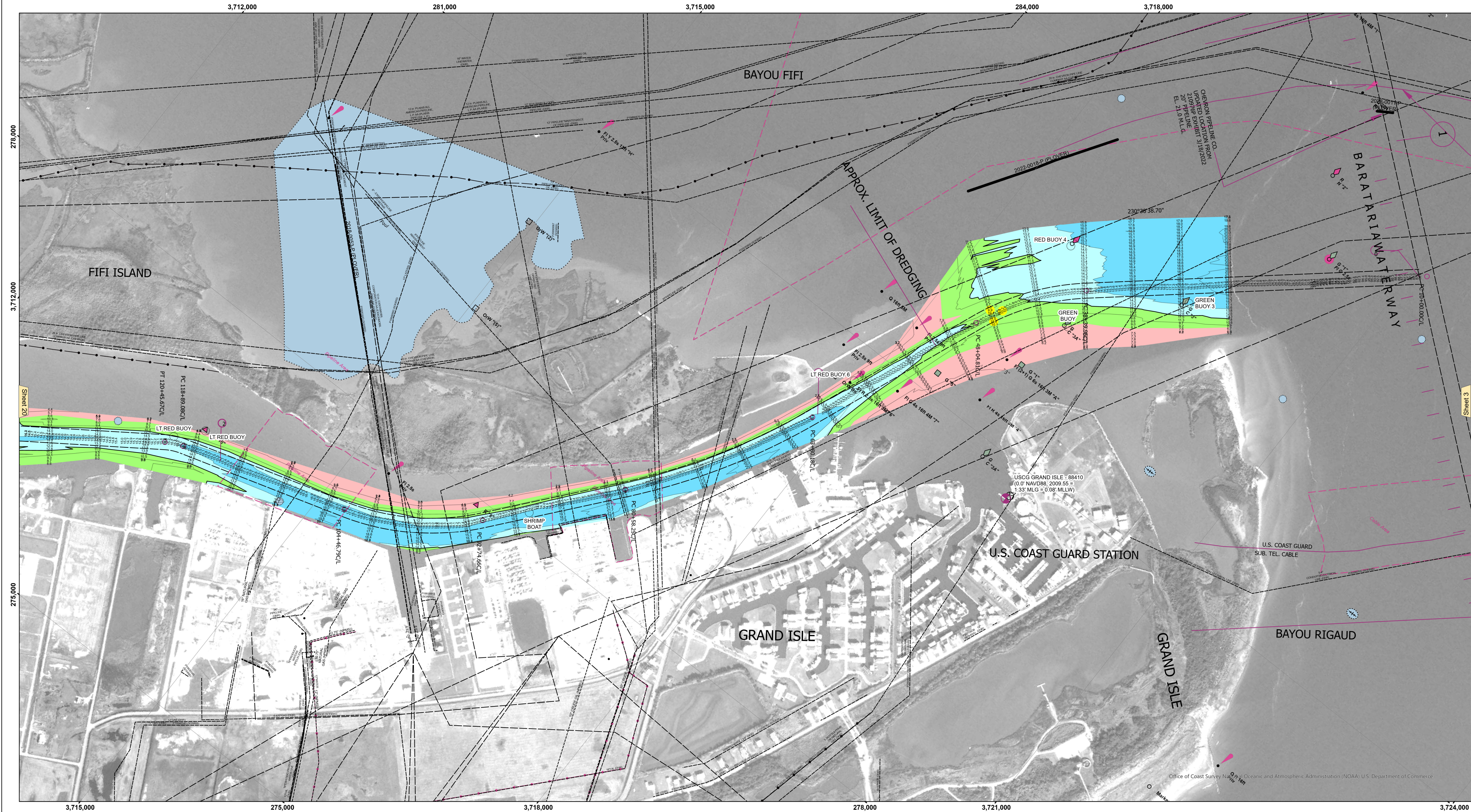




VICINITY MAP

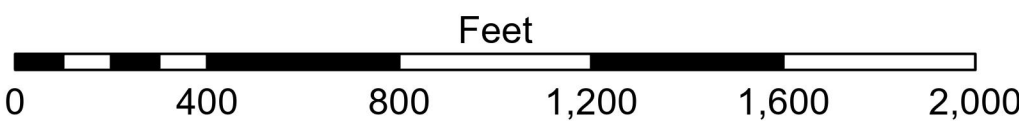


LEGEND			
Federal Navigation Channel	Cable Area	Borrow Area	-8' and above
Federal Navigation Center Line	Placement Area	Shoalest Sounding**	-8' to -12'
As-built Pipeline/Cable	Anchorage Area	Beacon, General	-12' to -15'
Unconfirmed Pipeline/Cable	Obstruction Point	Red Navigation Buoy	-15' and below
Project Depth Contour	Wrecks-Submerged	Green Navigation Buoy	



Gage Reading:
Sea Conditions:
Vessel Name:
Survey Type:
Sounding Frequency***:

GRANDISLE VRN: 3.35 MLG AVG.
CHOPPY
OB-169
CONDITION
LOW



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 gage 88410 as of July 2014:
0.0' NAVD83 (2009.55) = 0.08' MLLW = 1.33' MLG or 0.0' MLLW = 1.25' MLG

Distances on the Barataria Waterway are shown at 1 mile intervals.

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

2019 Aerial Photography data source: NAIP
Reference is N.O.A.A. Navigation Chart No. 11365.

** 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.



Disclaimer: The data represents the results of data collection/processing for a specific US Army Corps of Engineers activity and indicates the general existing conditions. As such, the data is not intended to be used for any other purpose or for any of the application of the data for other than its intended purpose. The user is responsible for the results of any use of the data. Hydrographic survey data is subject to change and is not intended to be used for any other purpose than the activity and natural sounding processes. The U.S. Army Corps of Engineers does not warrant the accuracy of the data for any other use. This data is intended for U.S. Army Corps of Engineers internal use. Prudent business should not rely solely upon it.

DISCLAIMER: The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the data are not intended to be used for any other purpose than the activity and natural sounding processes. The U.S. Army Corps of Engineers does not warrant the accuracy of the data for any other use. This data is intended for U.S. Army Corps of Engineers internal use. Prudent business should not rely solely upon it.

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

BARATARIA WATERWAY
BAYOU RIGAUD
BW_19_RIG_20250723_CS
23 July 2025

Sheet
Reference
Number
19 of 20
Revision Number:
5.25.04.03-5.25.04.03