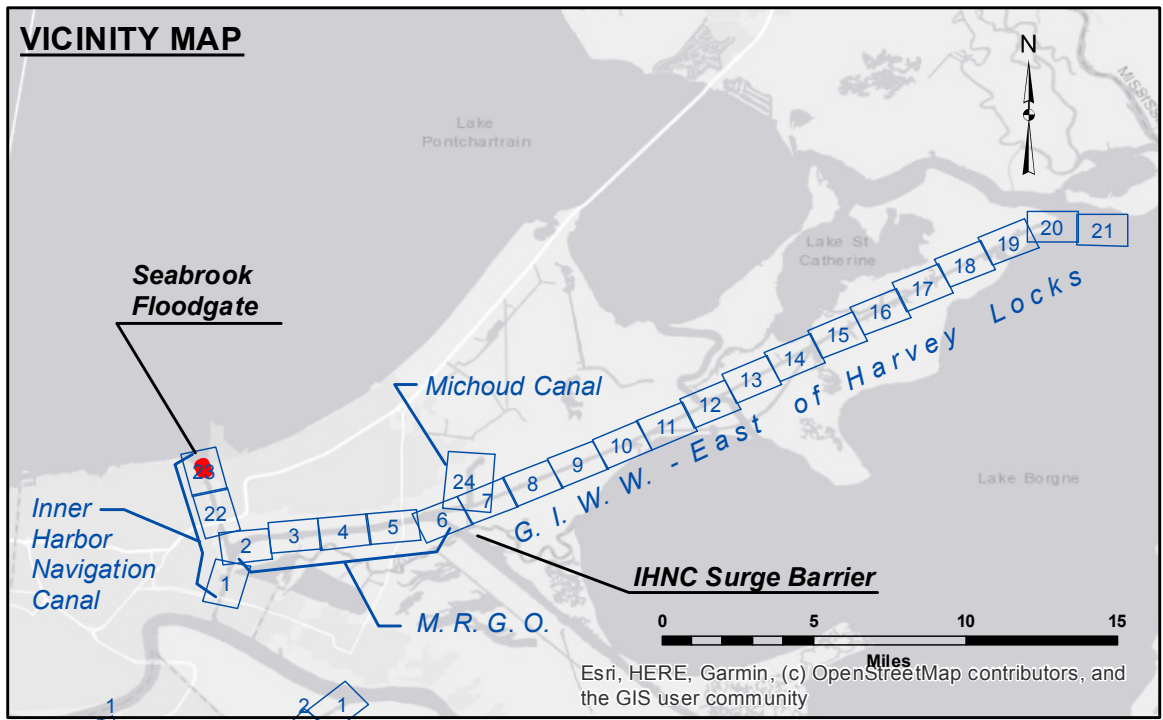
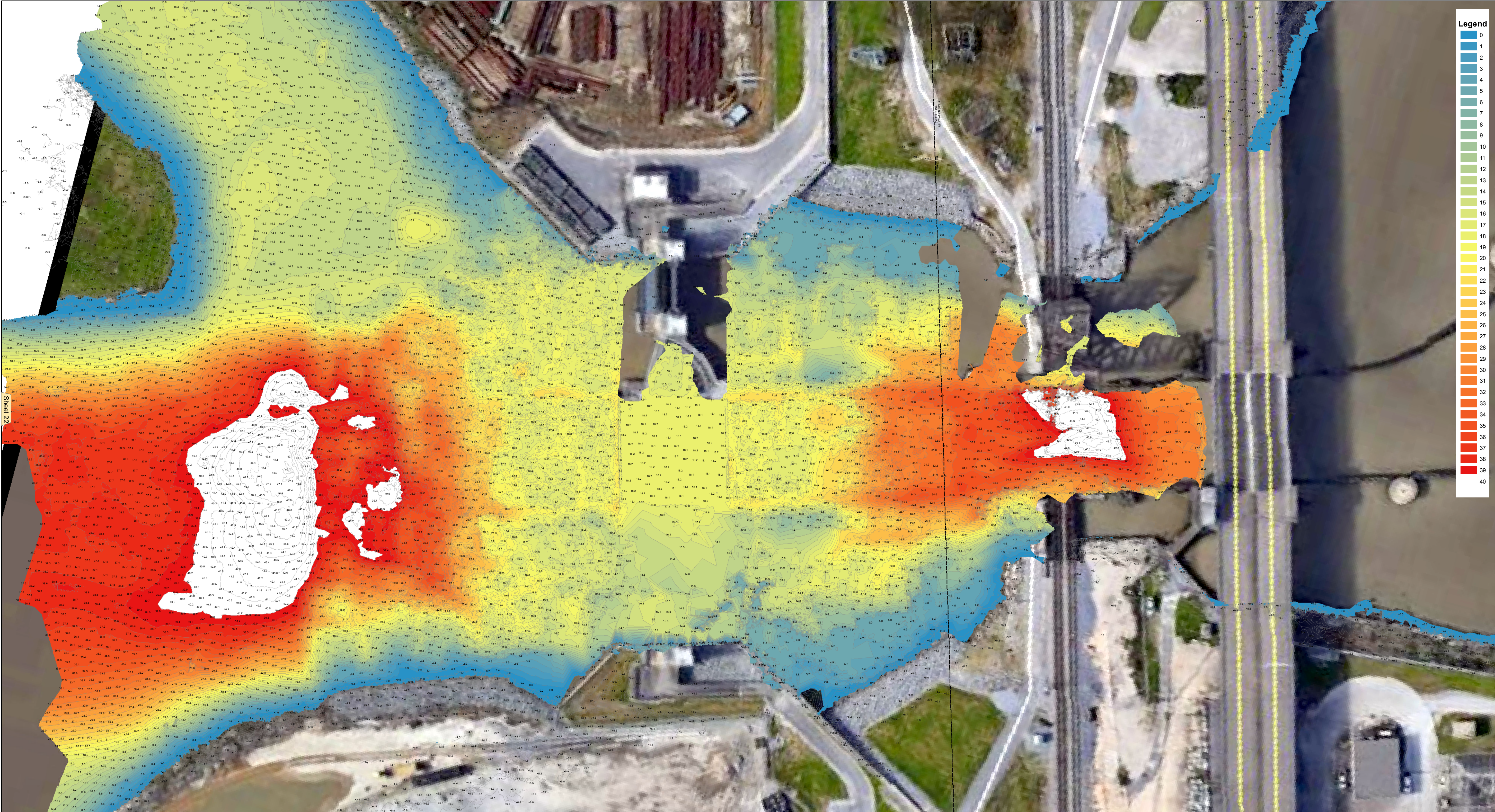




LEGEND

--- 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

Gage Reading: -0.50 NAVD88
Sea Conditions: CALM
Vessel Name: OB167
Survey Type: MB
Sounding Frequency***: 400KHZ

Feet

0 100 200

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 NAVD88 (2009.55).

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

2019 Aerial Photography data source: Google Earth.

Reference is N.O.A. Navigation Chart No. 11367 and 11368.

** 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

Surveyed By: PM/SP
Submitted:

Plotted By: AO
Reviewed: Chief, Survey Section

Checked By: AO
Approved: Chief, Waterways Maintenance Section

PERIODIC INSPECTION PROGRAM
SEABROOK FLOODGATE

GE_00_SFG_20200402_CS_1X1_PIP

02 April 2020

Sheet
Reference
Number
1 of 1

Revision Number:
4.0-201907022

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 to be used for any purpose other than that for which they were prepared, and that the data are not to be used for any purpose other than that for which they were prepared. The user is responsible for the results of the application of the data for other than its intended purpose. The data are not to be used for any purpose other than that for which they were prepared. The user is responsible for the results of the application of the data for other than its intended purpose. The data are not to be used for any purpose other than that for which they were prepared. The user is responsible for the results of the application of the data for other than its intended purpose.