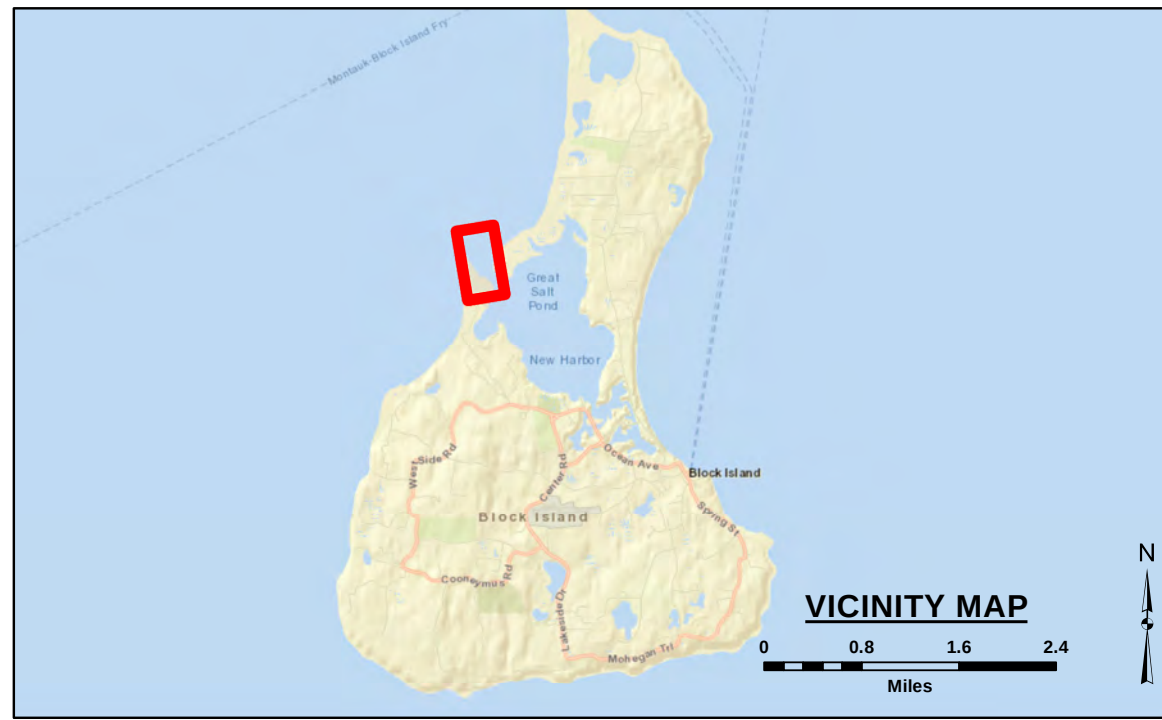
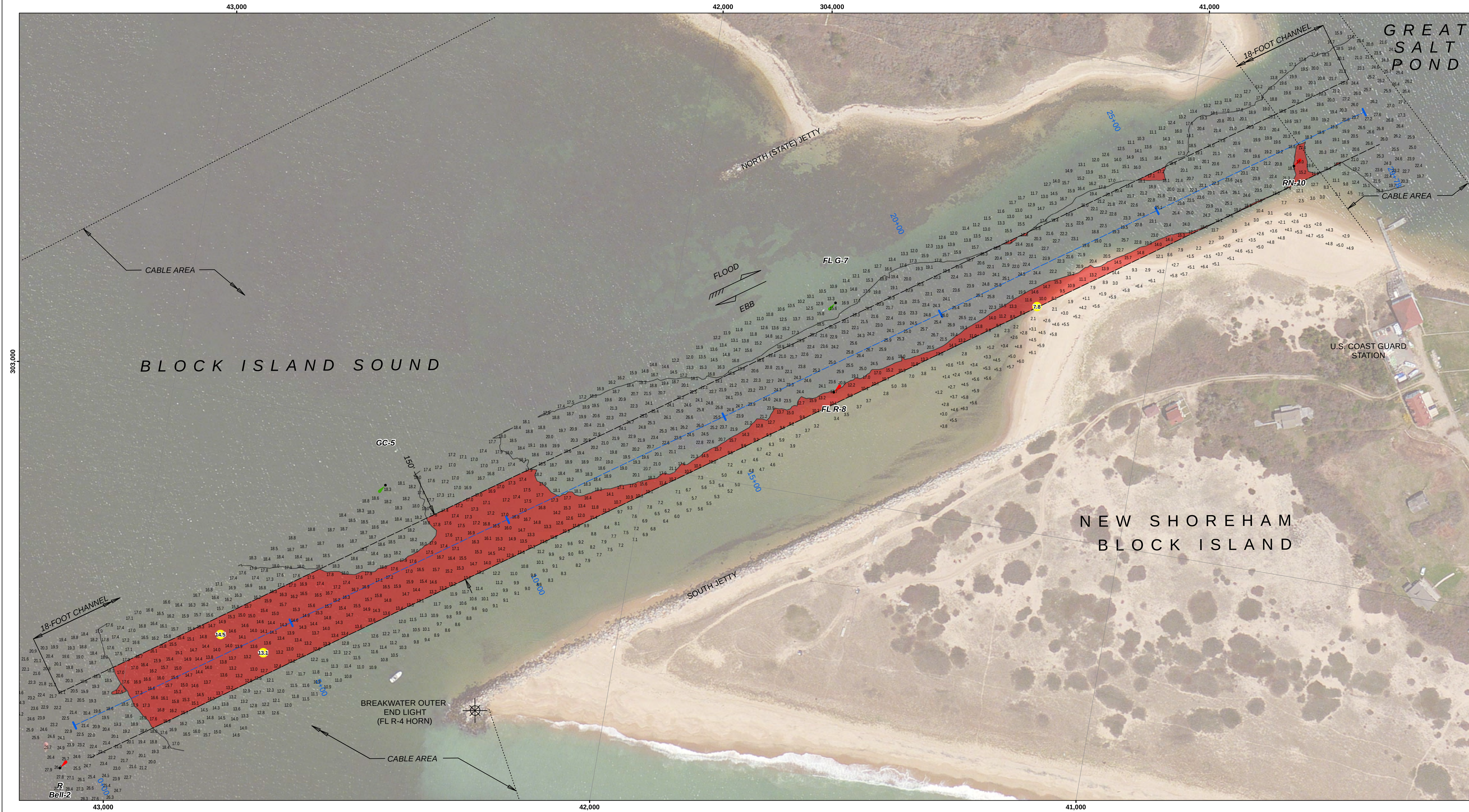




LEGEND

--- Federal Navigation Channel

--- Channel Center Line

..... Cable or Pipeline Area

— Contour Line

— Marine Infrastructure*

⊗ Obstruction Point

⊗ Fixed Navigation Aids

● Red Navigation Buoy

● Green Navigation Buoy

■ Shoaling Area

● Shoalest Sounding**

1" = 100'

GRAPHIC SCALE

100 0 100 200 Feet

** Shoalest Sounding per Quarter per Reach
* Present at time of survey

Notes:
Horizontal Datum: Rhode Island, RI-3800 NAD 83
Distance Units: U.S. Survey Feet
Vertical Datum: MLLW
Depth Units: U.S. Survey Feet
Vessel Name: CELESTIAL
Sonar System: R2 Sonic 2024 (Multibeam Sonar)
Sounding Frequency: 300 kHz
Survey Method: RTK GPS Tides
GPS System: Trimble SPS 855 (RTK)
RTK Base Station: Station TBM GUARD (2003)
Software Used: Hypack
Sounding Sort Distance: 20'
Field Books: R&H 4917
Survey No.: RI_17_GSP_20210621_AD_029
Reference NOAA Chart No.: 13217

The information depicted on these charts represents the results of surveys made on the dates indicated, and can only be considered as indicating the conditions existing at that time.

General Notes
The sounding information shown on this map represents the SHOALEST soundings of those obtained from hydrographic surveys conducted during June 2021. The sounding information depicted on this map represents the results of surveys made on the dates indicated, and can only be considered as indicating the conditions existing at that time. The positions of aids to navigation were located during survey operations, are provided for information only and should not be used for navigation. Orthomagery is from a variety of sources and dates and is intended to portray general characteristics of the shoreline and other features. Temporal changes may have occurred since this dataset was collected and some parts may no longer be an accurate representation of the conditions. The information depicted on this map should NOT be used to determine volumes as volumes are determined from more sounding information than shown.

Project Remarks
Topographic lidar data included with sounding data.

Water Level Information
Tides were recorded using RTK GPS. The MLLW to NAVD88 correction used for this project is 1.74 feet. This correction is referenced from NOAA's V-Datum model Version 4.1. NYCT/RI Region Version 3.4, in the vicinity of Great Salt Pond, Block Island, Rhode Island. NAVD88 is above MLLW; therefore the correction should be added to NAVD88 to convert to MLLW. No tide gauges were used on this project.

DISTRIBUTION LIABILITY: The data represents the results of data collection/processing for a specific US Army Corps of Engineers project. As such, it is only valid for its intended use, content, time and accuracy specifications. The user is responsible for the results of any application of this data for other than its intended purpose.

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SURVEYED BY: MJV		U.S. ARMY CORPS OF ENGINEERS NEW ENGLAND DISTRICT	MAP DOCUMENT RI_17_GSP_20210621_AD_029
CHECKED BY: ZSM			
APPROVED BY: NAE Survey		SUBMITTED BY: Zachary McAvoy	SIZE A151D
ISSUE DATE: 7/7/2021			

**GREAT SALT POND
BLOCK ISLAND, RHODE ISLAND
AFTER DREDGE SURVEY**

18-FOOT CHANNEL

File Name: RI_17_GSP_20210621_AD_029

**SHEET
IDENTIFICATION**
Great Salt Pond

Sheet 1 of 1

Revision Number: 4.2:20200420