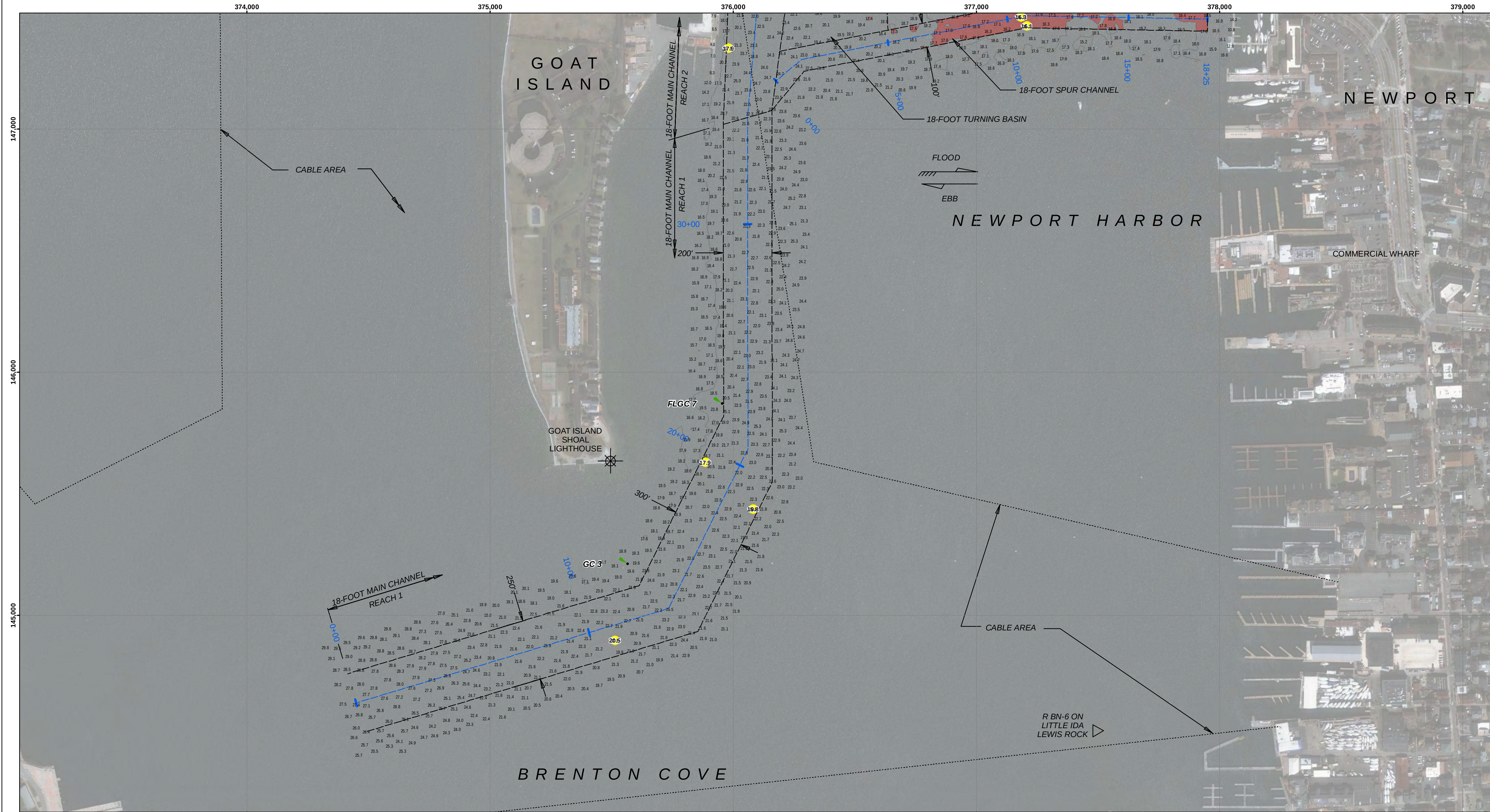




LEGEND

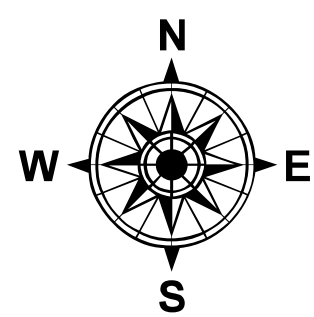
--- Federal Navigation Channel	✠ Fixed Navigation Aids
..... Cable or Pipe Areas	🚩 Red Navigation Buoy
- - - Channel Center Line	🟢 Green Navigation Buoy
— Contour Line	🔴 Shoaling Area
⊗ Obstruction Point	🟡 Shoalest Sounding**

GRAPHIC SCALE

1" = 200'

200 0 200 400 Feet

** Shoalest Sounding per Quarter per Reach



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: KEEGAN
Sonar System: Reson T50 (Multibeam Sonar)
Sounding Frequency: 400 kHz
Survey Method: RTK GPS TIDES
GPS System: Trimble SPS 855 (RTK)
RTK Base Station: BM 2660 L (1985)
Software Used: Hypack
Sounding Sort Distance: 40'
Field Books: R&H 5009
Survey No.: RI_12_NPT_20200512_CS_028
Reference NOAA Chart No.: 13223

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 May 2020. 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. Orthom imagery 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
None

Water Level Information
Tides were recorded using RTK GPS. The MLLW to NAVD88 correction for this project is 2.06 feet. This correction is referenced from NOAA's V-Datum Model Version 3.9. NVC/CT/RI Region Version 2.2, in the vicinity of Newport Harbor, Newport, 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.



DISCLAIMER
Access Constraints: The United States Government fund 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 collected. The use of the data for any other purpose is at the user's risk. The user is responsible for the results of any use of the data for any other purpose. The user is not to be held liable for any damage or loss resulting from the use of the data for any other purpose. The user is not to be held liable for any damage or loss resulting from the use of the data for any other purpose. The user is not to be held liable for any damage or loss resulting from the use of the data for any other purpose.

U.S. ARMY CORPS OF ENGINEERS NEW ENGLAND DISTRICT			
SUBMITTED BY: Zachary McNay	SURVEYED BY: PJB		
	CHECKED BY: ZSM		
APPROVED BY: NAE Survey	ISSUE DATE: 5/22/2020		
SIZE: ANSI D	MAP DOCUMENT: RI_12_NPT_20200512_CS_028		

**NEWPORT HARBOR
NEWPORT, RHODE ISLAND
CONDITION SURVEY**

**18-FOOT CHANNELS AND
18-FOOT TURNING BASIN**

File Name: RI_12_NPT_20200512_CS_028

**SHEET
IDENTIFICATION**

Newport Harbor

Sheet 1 of 2



LEGEND

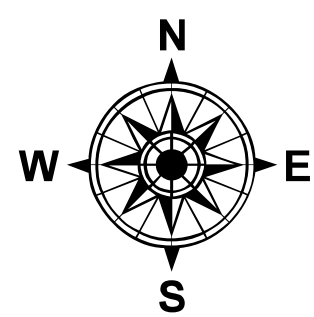
--- Federal Navigation Channel	✕ Fixed Navigation Aids
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GRAPHIC SCALE

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200 0 200 400 Feet

** Shoalest Sounding per Quarter per Reach



Notes:
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 Distance Units: U.S. Survey Feet
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Project Remarks
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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.

Water Level Information
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**NEWPORT HARBOR
 NEWPORT, RHODE ISLAND
 CONDITION SURVEY**

**18-FOOT CHANNELS AND
 18-FOOT TURNING BASIN**

**SHEET
 IDENTIFICATION
 Newport Harbor**

Sheet 2 of 2

File Name: RI_12_NPT_20200512_CS_028



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U.S. ARMY CORPS OF ENGINEERS NEW ENGLAND DISTRICT	SUBMITTED BY: Zachary McNay	CHECKED BY: ZSM	ISSUE DATE: 5/22/2020
	APPROVED BY: NAE Survey	MAP DOCUMENT RI_12_NPT_20200512_CS_028	SIZE ANSI D