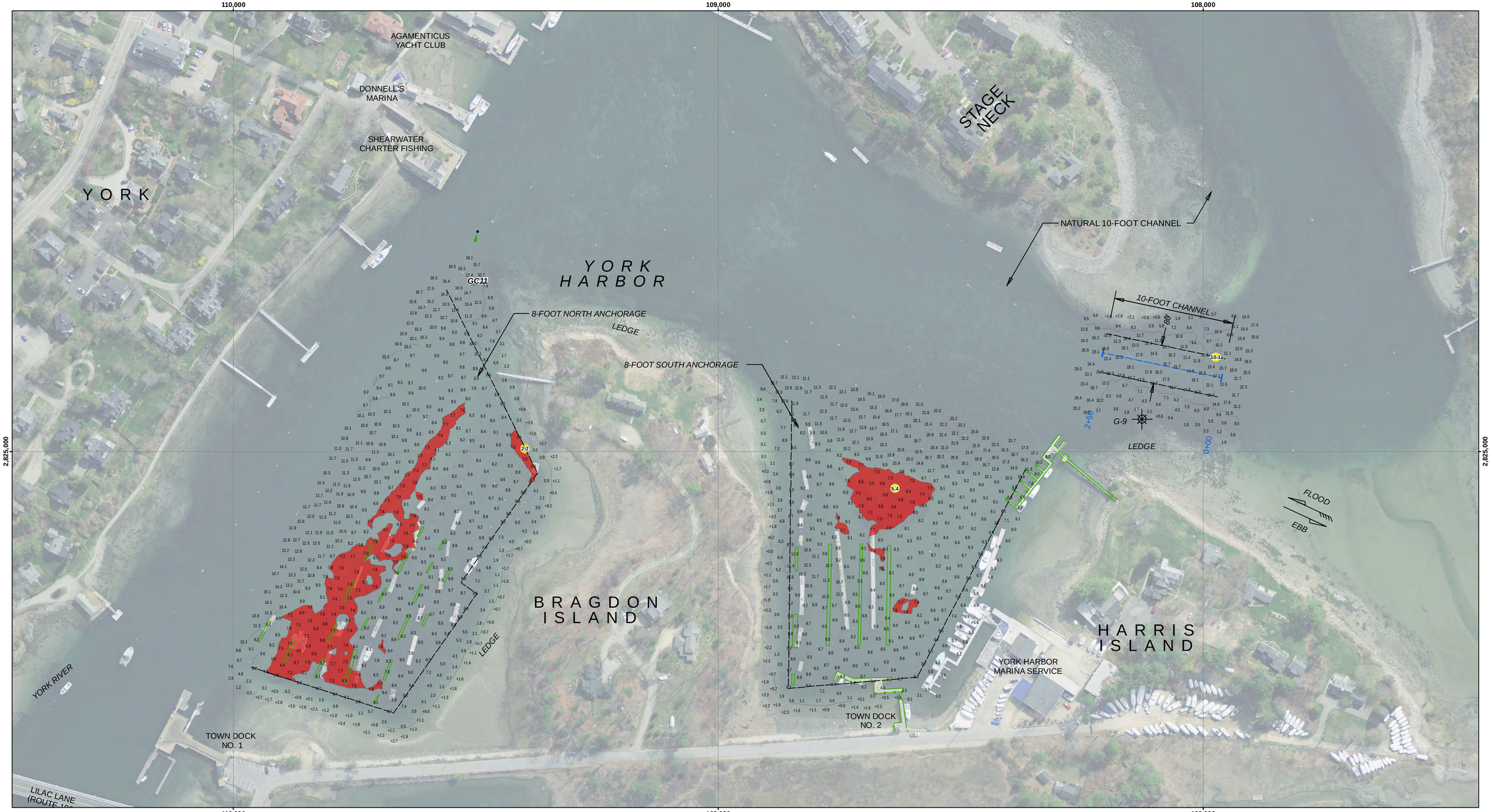

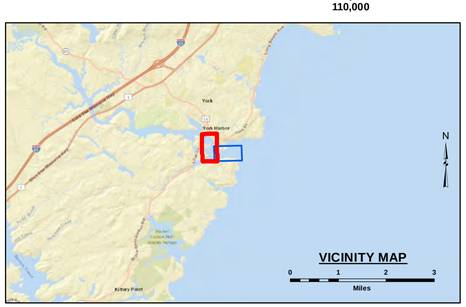

LEGEND

- Federal Navigation Channel
- Channel Center Line
- Cable or Pipeline Area
- Contour Line
- Marine Infrastructure*
- Fixed Navigation Aids
- Red Navigation Buoy
- Green Navigation Buoy
- Shoaling Area
- Shoalest Sounding**

** Shoalest Sounding per Quarter per Reach
* Present at Time of Survey

GRAPHIC SCALE

1" = 100' 100 0 100 200 Feet

Notes:

Horizontal Datum: Maine West, ME-1802 NAD 83
Distance Units: U.S. Survey Feet
Vertical Datum: MLLW
Depth Units: U.S. Survey Feet
Vessel Name: POPHAM BEACH
Sonar System: Reson T50 (Multibeam Sonar)
Sounding Frequency: 200 kHz
Survey Method: RTK GPS Tides
GPS_System: Trimble SPS 855 (RTK)
RTK Base Station: Station O'Brien (2015)
Software Used: Hypack
Sounding Sort Distance: 20'
Field Books: R&H 3506 & 5102
Survey No.: ME_66_YOR_20211201_CS_067
Reference NOAA Chart No.: 13283

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 December 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. Orthoimagery 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

Marine infrastructure within federal navigation project limits, surveyed by topographic methods.

Water Level Information

Tides were recorded using RTK GPS. The MLLW to NAVD88 correction for this project is 4.84 feet. This correction was established in the vicinity of NOAA bench marks at Fort Point, York Harbor, Maine (Station ID 8419528, 05/20/2004). The reference points established for the correction are Station Slab (2005) and O'Brien (2015). NAVD88 is above MLLW; therefore the correction should be added to NAVD88 to convert to MLLW. No tide gauges were used on this project. The average range of tide is 8.6 feet.

US Army Corps of Engineers
District: CENAE

Data Boilerplate Liability: The data represents the results of data collection conducted by the US Army Corps of Engineers activity and indicates the general existing conditions. As such, it is only valid for its intended use. Content, time and accuracy of the data represents the conditions at the time of any of the application of this data for other than its intended purpose.

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U.S. ARMY CORPS OF ENGINEERS
NEW ENGLAND DISTRICT

SUBMITTED BY: Zachary McAvoy
APPROVED BY: NAE Survey
SURVEYED BY: MJD
CHECKED BY: ZSM
ISSUE DATE: 12/8/2021
SIZE: ANSI D
MAP DOCUMENT: ME_66_YOR_20211201_CS_067

YORK HARBOR
YORK, MAINE
CONDITION SURVEY

8-FOOT ANCHORAGES AND 10-FOOT CHANNEL

File Name: ME_66_YOR_20211201_CS_067

SHEET IDENTIFICATION
York Harbor

Sheet 2 of 2

Revison Number: 4.2-20200420