247,000 246,000 245,000

360,000 359,000

PROVIDENCE RIVER

PAWTUXET COVE

SHELTERING STONE DIKE
TOP EL. 12.00 FEET
5 FEET WIDE

MARSH ISLAND

FLOOD
EBB

SALTER GROVE
MEMORIAL PARK

WASHOUSET
POINT

6-FOOT CHANNEL
ENTRANCE REACH

6-FOOT CHANNEL
MIDDLE REACH

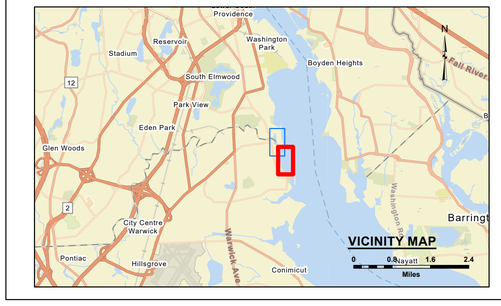
6-FOOT ANCHORAGE

WARWICK

GC-3 RN-2 GC-5 RN-4 RN-6

00+00 5+00 10+00 15+00 20+00

100' 200' 500'



LEGEND

- Federal Navigation Channel
- Channel Center Line
- Cable/Pipeline Area
- Marine Infrastructure*
- Contour Line
- 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

N E S W

Notes:
Horizontal Datum: Rhode Island, RI-3800 NAD83
Distance Units: U.S. Survey Feet
Vertical Datum: MLLW
Depth Units: U.S. Survey Feet
Vessel Name: SV Celestial
Sonar System: R2 Sonic 2024 (Multibeam Sonar)
Sounding Frequency: 300 kHz
Survey Method: RTK, GPS TIDES
GPS_System: Applanix POS MV (RTK)
RTK Base Station: MTS Smartnet Max
Software Used: Hypack
Sounding Sort Distance: 30'
Field Books: R&H 4985
Survey No.: RI_07_PWT_20260421_CS_006
Reference NOAA Chart No.: US5PVDGD

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
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Project Remarks
Marine infrastructure surveyed with Lidar.

Water Level Information
Tides were recorded using RTK GPS. NAVD88 to MLLW corrections were logged utilizing NOAA's V-Datum regional model Connecticut/Rhode Island Version 4.8. The corrections in the project area range from 2.46 feet to 2.47 feet. MLLW is below NAVD88; therefore, the correction should be added to NAVD88 to convert to MLLW (e.g.-10 NAV88 = -8 MLLW when using a 2-foot correction).

US Army Corps of Engineers
District: CENAE

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U.S. ARMY CORPS OF ENGINEERS
NEW ENGLAND DISTRICT

SURVEYED BY: AJD
CHECKED BY: RD
ISSUE DATE: 4/28/2026
SUBMITTED BY: Zachary McAvoy
APPROVED BY: NAE Survey
MAP DOCUMENT: RI_07_PWT_20260421_CS_006
SIZE: ANSI D

PAWTUXET COVE
CRANSTON AND WARWICK
RHODE ISLAND
CONDITION SURVEY

6-FOOT CHANNEL, ANCHORAGE, AND TURNING BASIN

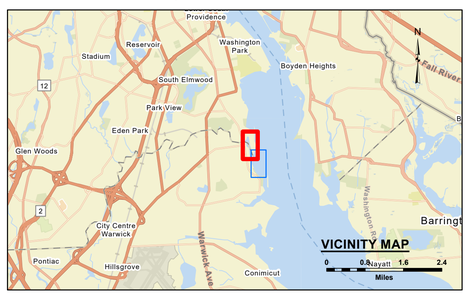
File Name: RI_07_PWT_20260421_CS_006

SHEET IDENTIFICATION
Pawtuxet Cove

Sheet 1 of 2

Revison Number: 5.26.04.06-5.26.04.06





LEGEND

- Federal Navigation Channel
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6-FOOT CHANNEL ANCHORAGE, AND TURNING BASIN

File Name: RI_07_PWT_20260421_CS_006

SHEET IDENTIFICATION
Pawtuxet Cove

Sheet 2 of 2

Revison Number: 5.26.04.06-5.26.04.06