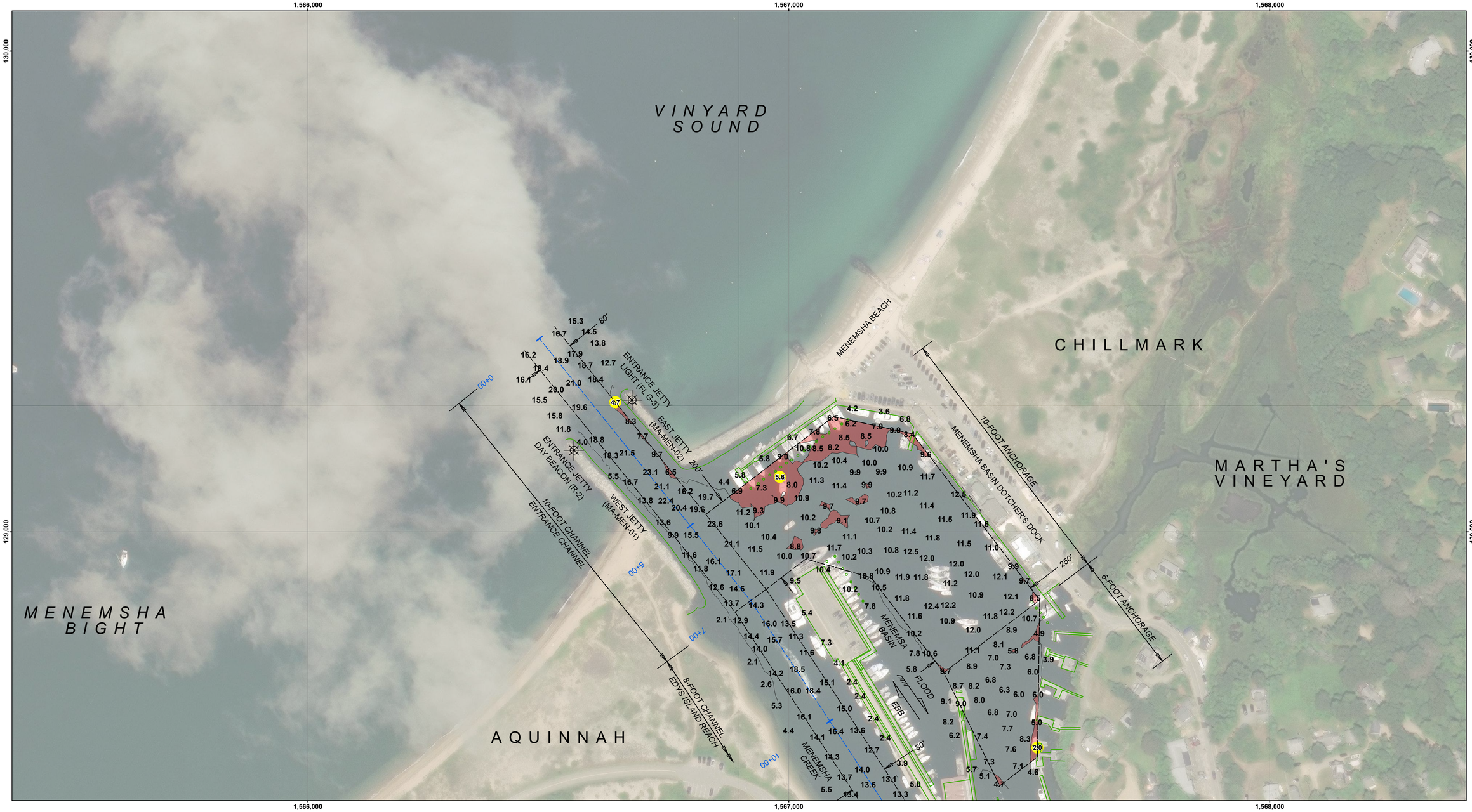
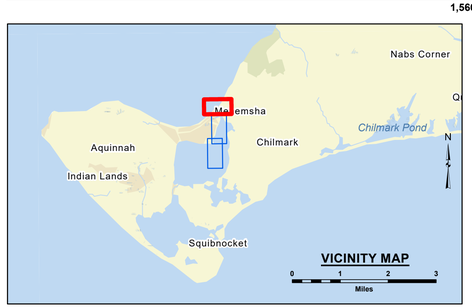




LEGEND

- Federal Navigation Channel
- Channel Center Line
- Cable Submarine
- Contour Line
- Marine Infrastructure*
- Obstruction Point
- 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 W E S

Notes:
Horizontal Datum: Mass Island, MA-2002 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: 300-400 kHz
Survey Method: RTK GPS Tides
GPS_System: Applanix POS MV (RTK)
RTK Base Station: TBM MEN-1 (1994) & MTS Smartnet Max (VRS)
Software Used: Hypack
Sounding Sort Distance: 30'
Field Books: R&H 4984
Survey No.: MA_55_MEN_20251024_CS_069
Reference NOAA Chart No.: US5MA1CI

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Project Remarks
Marine infrastructure and coastal structures surveyed with Lidar.

Water Level Information
Tides were recorded using RTK tides. NAVD88 to MLLW corrections were logged utilizing NOAA's V-Datum regional model Maine/New Hampshire/Massachusetts Version 2.3. The corrections in the project area range from 1.64 feet to 1.67 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).

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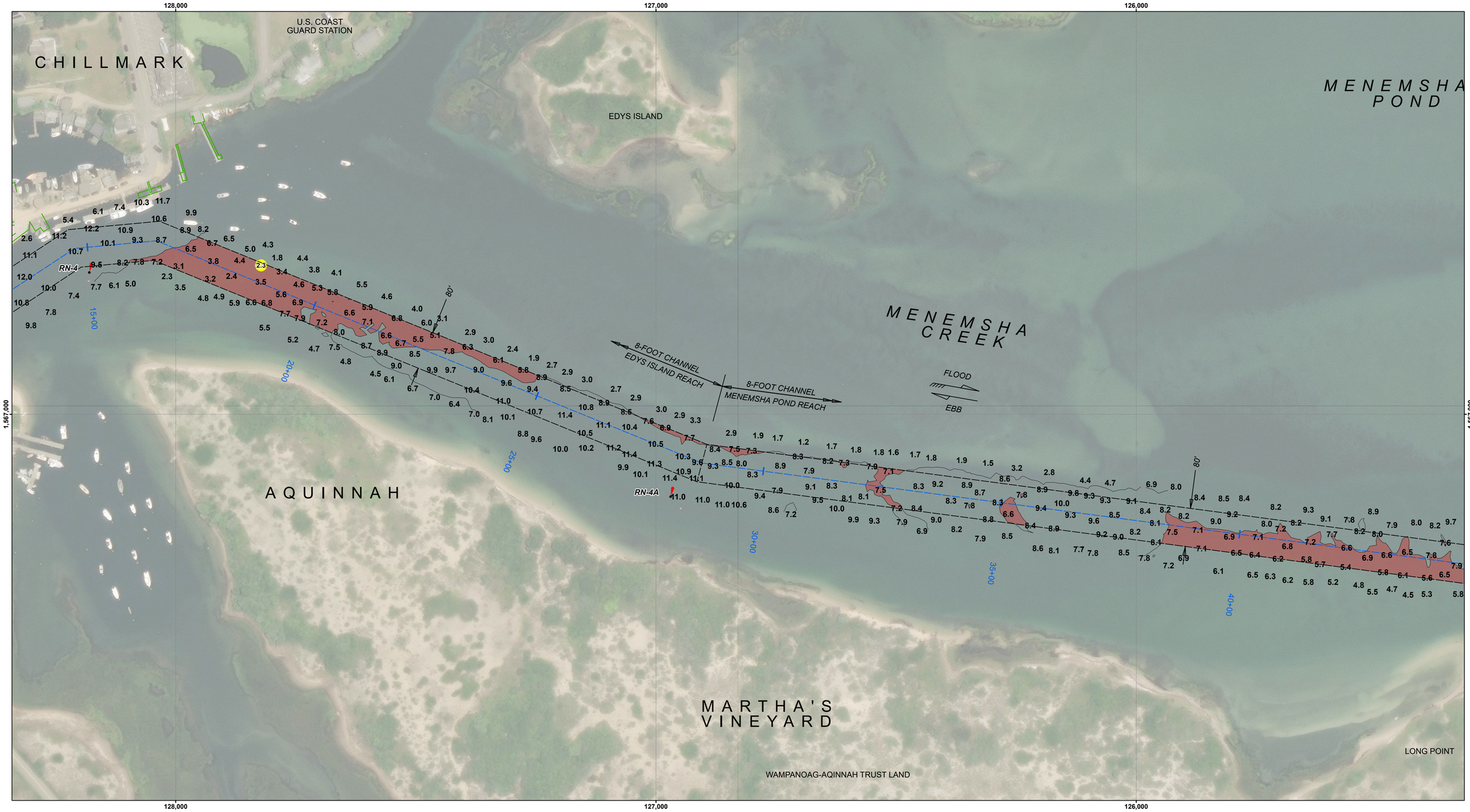
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NEW ENGLAND DISTRICT

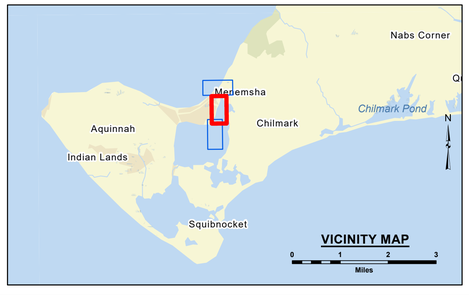
SURVEYED BY: NCD
CHECKED BY: BTM
ISSUE DATE: 10/31/2025
SUBMITTED BY: Zachary McAvoy
APPROVED BY: NAE Survey
SIZE: ANSI D
MAP DOCUMENT: MA_55_MEN_20251024_CS_069

MENEMSHA CREEK
MARTHA'S VINEYARD, MASSACHUSETTS
CONDITION SURVEY
10 AND 8-FOOT CHANNELS
10 AND 6-FOOT ANCHORAGES
File Name: MA_55_MEN_20251024_CS_069

SHEET IDENTIFICATION
Menemsha Creek
Sheet 1 of 3

Revision Number: 5.24.09.03-5.24.09.03





LEGEND

- Federal Navigation Channel
- Channel Center Line
- Cable Submarine
- Contour Line
- Marine Infrastructure*
- Obstruction Point
- 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

100 0 100 200
1"=100' Feet

N E S W

Notes:
Horizontal Datum: Mass Island, MA-2002 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: 300-400 kHz
Survey Method: RTK GPS Tides
GPS_System: Applanix POS MV (RTK)
RTK Base Station: TBM MEN-1 (1994) & MTS Smartnet Max (VRS)
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Sounding Sort Distance: 30'
Field Books: R&H 4984
Survey No.: MA_55_MEN_20251024_CS_069
Reference NOAA Chart No.: US5MA1CI

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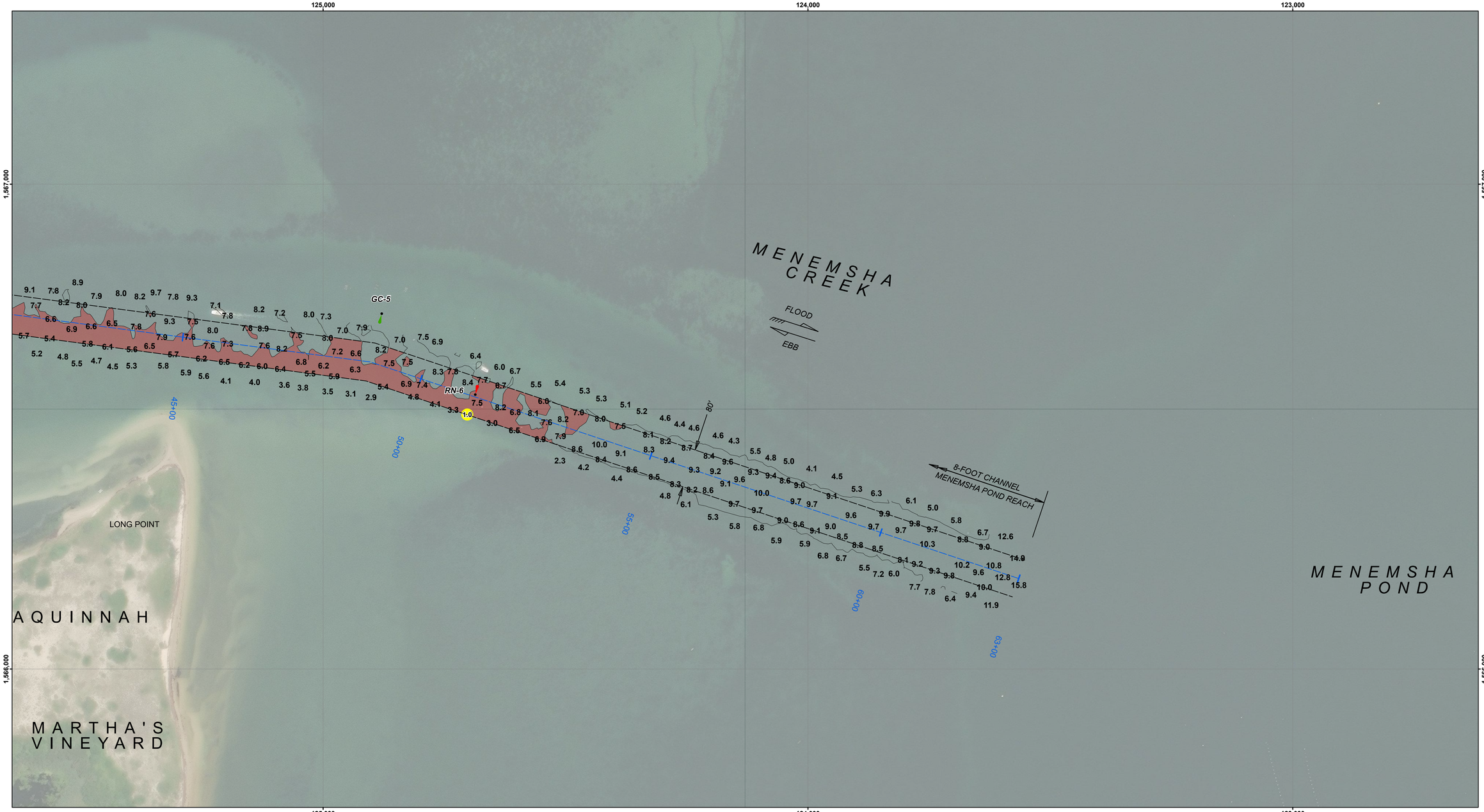
SURVEYED BY: NCD
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ISSUE DATE: 10/31/2025
SUBMITTED BY: Zachary McAvoy
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MAP DOCUMENT: MA_55_MEN_20251024_CS_069

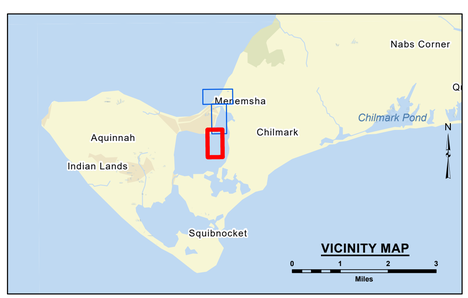
MENEMSHA CREEK
MARTHA'S VINEYARD, MASSACHUSETTS
CONDITION SURVEY
10 AND 8-FOOT CHANNELS
10 AND 6-FOOT ANCHORAGES
File Name: MA_55_MEN_20251024_CS_069

SHEET IDENTIFICATION
Menemsha Creek

Sheet 2 of 3

Revision Number: 5.24.09.03-5.24.09.03





LEGEND

- Federal Navigation Channel
- Channel Center Line
- Cable Submarine
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** Shoalest Sounding per Quarter per Reach
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GRAPHIC SCALE
100 0 100 200
1"=100' Feet

N E S W

Notes:
Horizontal Datum: Mass Island, MA-2002 NAD 83
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NEW ENGLAND DISTRICT

SUBMITTED BY: Zachary McAvoy
APPROVED BY: NAE Survey
SURVEYED BY: NCD
CHECKED BY: BTM
ISSUE DATE: 10/31/2025
SIZE: ANSI D
MAP DOCUMENT: MA_35_MEN_20251024_CS_069

MENEMSHA CREEK
MARTHA'S VINEYARD, MASSACHUSETTS
CONDITION SURVEY

10 AND 8-FOOT CHANNELS
10 AND 6-FOOT ANCHORAGES

File Name: MA_55_MEN_20251024_CS_069

SHEET IDENTIFICATION
Menemsha Creek

Sheet 3 of 3

Revision Number: 5.24.09.03-5.24.09.03