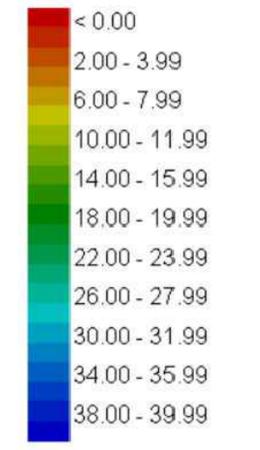


- GENERAL NOTES:**
1. SCALES NOTED ARE APPLICABLE TO FULL SIZE (24"X36") DRAWINGS ONLY. SCALE REDUCED DRAWINGS ACCORDINGLY.
 2. THIS HYDROGRAPHIC SURVEY REPRESENTS CONDITIONS EXISTING ON 08/28/2025 AND MAY NOT BE REPRESENTATIVE OF CONDITIONS ON ANOTHER DATE.
 3. MULTIBEAM BATHYMETRIC DATA COLLECTED USING AN R2 SONIC 400 KHZ MULTIBEAM SONAR AND APPLANIX POS MV WAVEMASTER RTK GPS/IMU. LEICA RTK GPS USED FOR VERTICAL POSITION WITH MASS DOT RTK GPS CORRECTIONS. AND HYPACK 2023 FOR DATA ACQUISITION AND PROCESSING.
 4. SOUNDINGS ARE IN FEET AND TENTHS BELOW MEAN LOWER LOW WATER (MLLW). SOUNDINGS GENERATED FROM 1'X1' MINIMUM DATA, SORTED TO 17'X9' FOR PLOTTING.
 5. THE COORDINATE SYSTEM IS: MASSACHUSETTS MAINLAND ZONE 2001 STATE PLANE COORDINATE SYSTEM, DATUM: NAD83, UNITS: US SURVEY FEET.
 6. VERTICAL DATUM IS: MEAN LOWER LOW WATER (MLLW), 5.61' BELOW NAVD88.
 7. NAVIGATIONAL CHANNEL LIMITS ARE AN APPROXIMATION BASED ON NOAA ELECTRONIC NAVIGATIONAL CHARTS (ENC).
 8. PROPERTY LINE DATA: MASSACHUSETTS GEOGRAPHIC INFORMATION SYSTEM.



| No. | Revision/Issue | Date |
|-----|----------------|------|
| | | |



Drawing Title:
BATHYMETRIC SURVEY
 AT
CAPTAINS COVE MARINA

| | |
|----------------------------------|--------------------|
| Date: 08/28/25 | Scale: 1" = 40' |
| Drawn By: GD | Chk'd By: TM |
| Project: CAPTAINS COVE SURVEY | |
| Sheet Number: 1 of 1 | |

Dwg No.:
BS-001

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