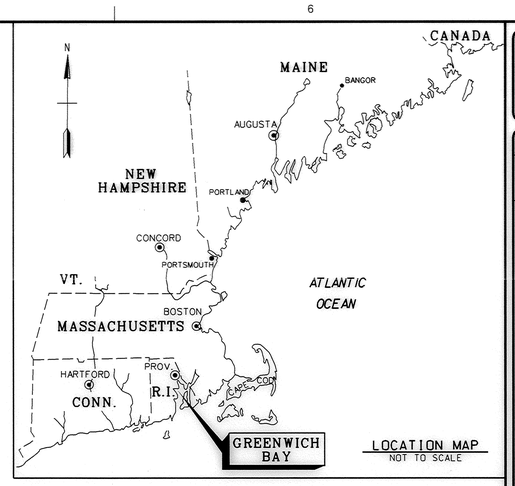
PLAN
SCALE: 1" = 100'



LOCATION MAP
NOT TO SCALE

INDEX OF NAVIGATION AIDS			
NO.	DATE	STATE PLANE COORDINATES	GEOGRAPHIC POSITION
GC-7	03/10/04	N 212866.00 E 343553.00	41° - 40′ - 03.1″N 71° - 26′ - 36.2″W

GENERAL NOTES:

1. Soundings are in feet and tenths and refer to the plane of Mean Lower Low Water (MLLW) 1983-2001 Tidal Epoch.
2. Topography shown is from previous surveys and/or NOAA Chart No. 13221. All topography, including shoreline, bridges, piers, etc., is located approximate unless otherwise noted and should be used as a general reference only.
3. Bench Mark Data: TBM Norton (2008) is the high point of a ringbolt in the center of the 4th granite block from the north of 6 granite blocks at the end of Division Street in East Greenwich. To reach by truck, take Route 117 east to Route 1, south to King Street, to Water Street. Elevation is 10.23 feet above MLLW.
4. Coordinates shown are based on the Transverse Mercator Grid System for the State of Rhode Island (Zone 3800) and NAD 1983.
5. Survey was performed using an Odom MK3 echotrac echosounder. Horizontal positioning was obtained utilizing a Leica 1200 GPS System. An RTK base station was set up on TBM Norton (2008).
6. The sounding information shown on this map represents the SHOALEST soundings of those obtained from hydrographic surveys conducted during April 2008.
7. The sounding information depicted on this map should NOT be used to determine volumes. Volumes are determined from more sounding information than shown. Additional sounding information is available upon request.
8. The information depicted on this map represents the results of surveys made on the dates indicated, and can only be considered as indicating the general conditions existing at that time.
9. Field Book: R&H 4506

10-foot depth contour shown thus: ———
Depthsounder Roll: 08-931/01
Surveyed by: Robert MacGovern and Crew

GRAPHIC SCALE:
1" = 100'
100 0 100 200

US Army Corps of Engineers®
New England District

MARK	DESCRIPTION	DATE	APPR.

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U.S. ARMY CORPS OF ENGINEERS
NEW ENGLAND DISTRICT
CONCORD, MASSACHUSETTS
www.nae.usace.army.mil

REVIEWED BY: Asst Chief, Survey Section
SUBMITTED BY: Chief, Survey Section
DATE: 7/10/09
DWN BY: CHRISTOPHER E. GRISHKEVICH
CKD BY: ROBERT E. GRISHKEVICH
PLOT SCALE: 1" = 100'
PLOT DATE: 7/10/2009
DESIGN: ACE
FILE NAME: GBIS1B2/101.551
DRAWING CODE: EG 106
SIZE: ANSI F

GREENWICH BAY
WARWICK, RHODE ISLAND
CONDITION SURVEY

10-FOOT CHANNEL

SHEET IDENTIFICATION
V-101
SHEET 1 OF 1

SAFETY PAYS

SCANNED RECORD JULY 2009