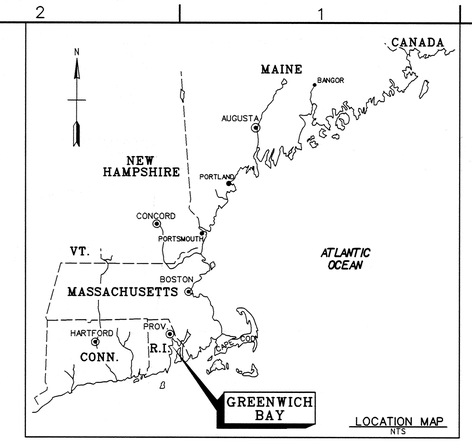
PLAN
SCALE: 1"= 100'



LOCATION MAP
NTS

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 Low Water (MLW) 1941-1959 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: BM Norton (2004) is a 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 9.88 feet above MLW.
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 a Reson 8124 multibeam echosounder system with a 200 kHz transducer. Vessel positioning was obtained utilizing a Trimble 4000 SSE GPS Receiver with the U.S. Coast Guard Beacon System.
6. The sounding information shown on this map represents the SHOALEST soundings of those obtained from hydrographic surveys conducted during March 2004.
6. 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.
7. 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.
8. Field Book: R&H 4506

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

US Army Corps of Engineers
New England District

Symbol	Description	Date	Appr.	Symbol	Description	Date	Appr.

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CONCORD, MASSACHUSETTS

Surveyed by: Jeffrey Preston, Hydrographic Crew Member
Drawn by: Stephen W. Kelley
Project Surveyor: [illegible]
Chief, Survey Section: [illegible]
Date: 5/2/06
Design file:
Drawing code: EG 107
File name: 0589101.S01
Plot date: 05/30/06
Plot scale: 1" = 100'
Rev.

GREENWICH BAY
WARWICK, RHODE ISLAND
CONDITION SURVEY

10-FOOT CHANNEL

Reference number:
V-1
Sheet 1 of 1

Scanned Record Apr-2006