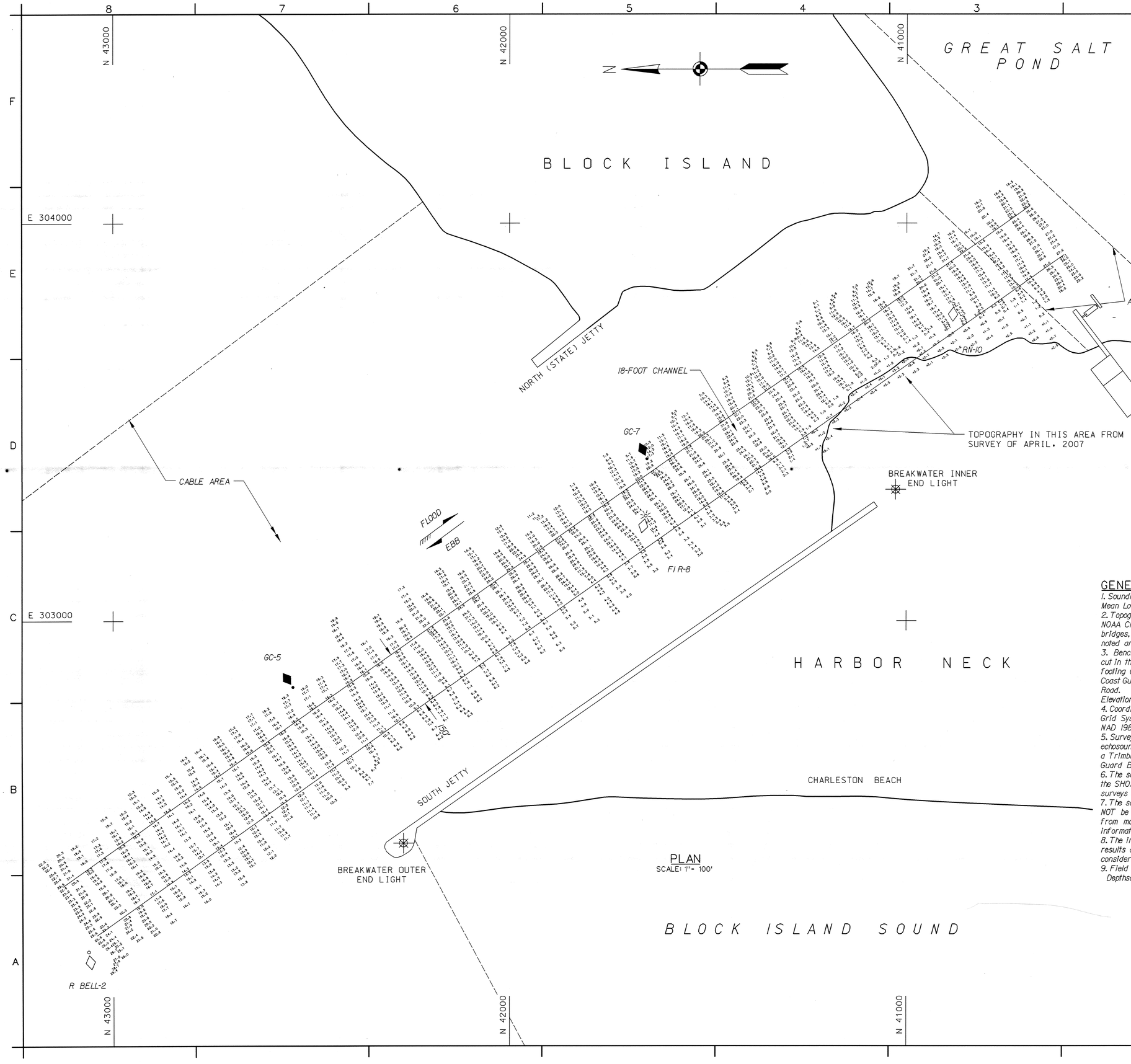
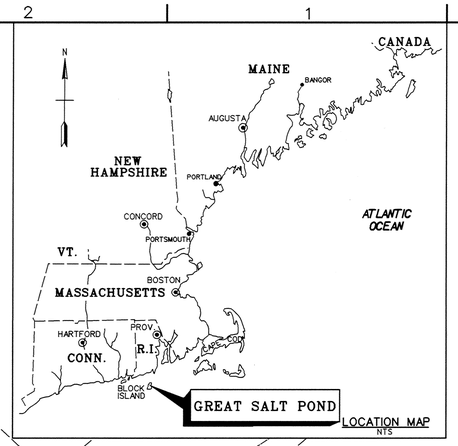


PLAN
SCALE: 1" = 100'



LOCATION MAP
NTS

INDEX OF NAVIGATION AIDS			
NO. •	DATE	STATE PLANE COORDINATES	GEOGRAPHIC POSITION
R BELL-2	05/02/07	N 43062.84 E 302168.50	41° - 12′ - 05.3″N 71° - 35′ - 39.0″W
GC-5	05/02/07	N 42545.35 E 302832.96	41° - 12′ - 00.2″N 71° - 35′ - 30.3″W
GC-7	05/02/07	N 41653.80 E 303407.07	41° - 11′ - 51.4″N 71° - 35′ - 22.8″W
Fl R-8	05/02/07	N 41656.65 E 303263.94	41° - 11′ - 51.5″N 71° - 35′ - 24.7″W
RN-10	05/02/07	N 40882.49 E 303797.17	41° - 11′ - 43.8″N 71° - 35′ - 17.7″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. 13217. 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 Guard (2006) is a chiseled cross cut in the corner of a 3" angle iron set in an old concrete footing (1 of 3 footings) on the hill at the "Town of New Shoreham Coast Guard Station" which is located at the end of Champlin Road.
   Elevation is 20.16 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 MK2 echotrac echosounder. 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 May 2007.
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 4434
   Depthsounder Roll: 07-875/01

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: Hydrographic Crew
Plotted by: V.J. Gribbison
Chief, Hydro Section

Date: 6/28/07
Designer:
Drawing code:
Rev.
BISR-171
File name: GSPV05.501
Plot date: 06/28/07
Plot scale: 1"=100'
Asst. Chief, Survey Section

ENTRANCE TO GREAT SALT POND
BLOCK ISLAND, RHODE ISLAND
CONDITION SURVEY

18-FOOT CHANNEL

Reference number:
V-101
Sheet 1 of 1

Scanned Record June 2007