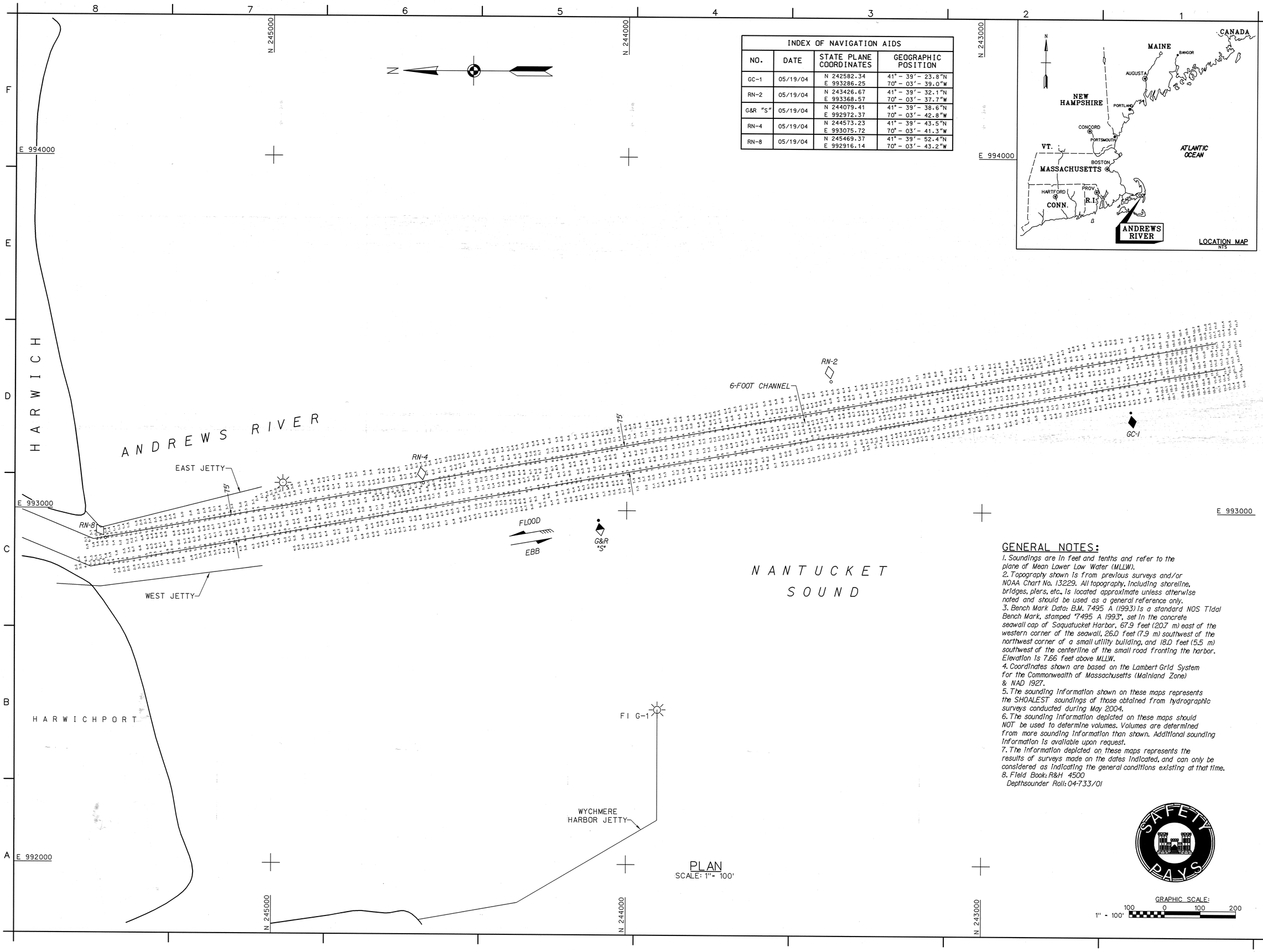
INDEX OF NAVIGATION AIDS			
NO.	DATE	STATE PLANE COORDINATES	GEOGRAPHIC POSITION
GC-1	05/19/04	N 242582.34 E 993286.25	41° - 39' - 23.8"N 70° - 03' - 39.0"W
RN-2	05/19/04	N 243426.67 E 993368.57	41° - 39' - 32.1"N 70° - 03' - 37.7"W
G&R "S"	05/19/04	N 244079.41 E 992972.37	41° - 39' - 38.6"N 70° - 03' - 42.8"W
RN-4	05/19/04	N 244573.23 E 993075.72	41° - 39' - 43.5"N 70° - 03' - 41.3"W
RN-8	05/19/04	N 245469.37 E 992916.14	41° - 39' - 52.4"N 70° - 03' - 43.2"W



LOCATION MAP
NTS

GENERAL NOTES:

1. Soundings are in feet and tenths and refer to the plane of Mean Lower Low Water (MLLW).
2. Topography shown is from previous surveys and/or NOAA Chart No. 13229. 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: B.M. 7495 A (1993) is a standard NOS Tidal Bench Mark, stamped "7495 A 1993", set in the concrete seawall cap of Saquatucket Harbor, 67.9 feet (20.7 m) east of the western corner of the seawall, 26.0 feet (7.9 m) southwest of the northwest corner of a small utility building, and 18.0 feet (5.5 m) southwest of the centerline of the small road fronting the harbor. Elevation is 7.66 feet above MLLW.
4. Coordinates shown are based on the Lambert Grid System for the Commonwealth of Massachusetts (Mainland Zone) & NAD 1927.
5. The sounding information shown on these maps represents the SHOALEST soundings of those obtained from hydrographic surveys conducted during May 2004.
6. The sounding information depicted on these maps 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 these maps 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 4500
Depthsounder Roll: 04-733/01

PLAN
SCALE: 1" = 100'

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

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: Robert W. MacGovern, Hydrographic Crew
Plotted By: Stephen W. Kelley
Asst. Chief, Survey Section
Chief, Survey Section
Date: Dec 04
Design file:
Drawing code: ARH-58
File name: ANDV101.S01
Plot date: 12/03/04
Plot scale: 1"=100'

ANDREWS RIVER
HARWICH, MASSACHUSETTS
CONDITION SURVEY
6-FOOT CHANNEL

Reference number:
V-1
Sheet 1 of 1