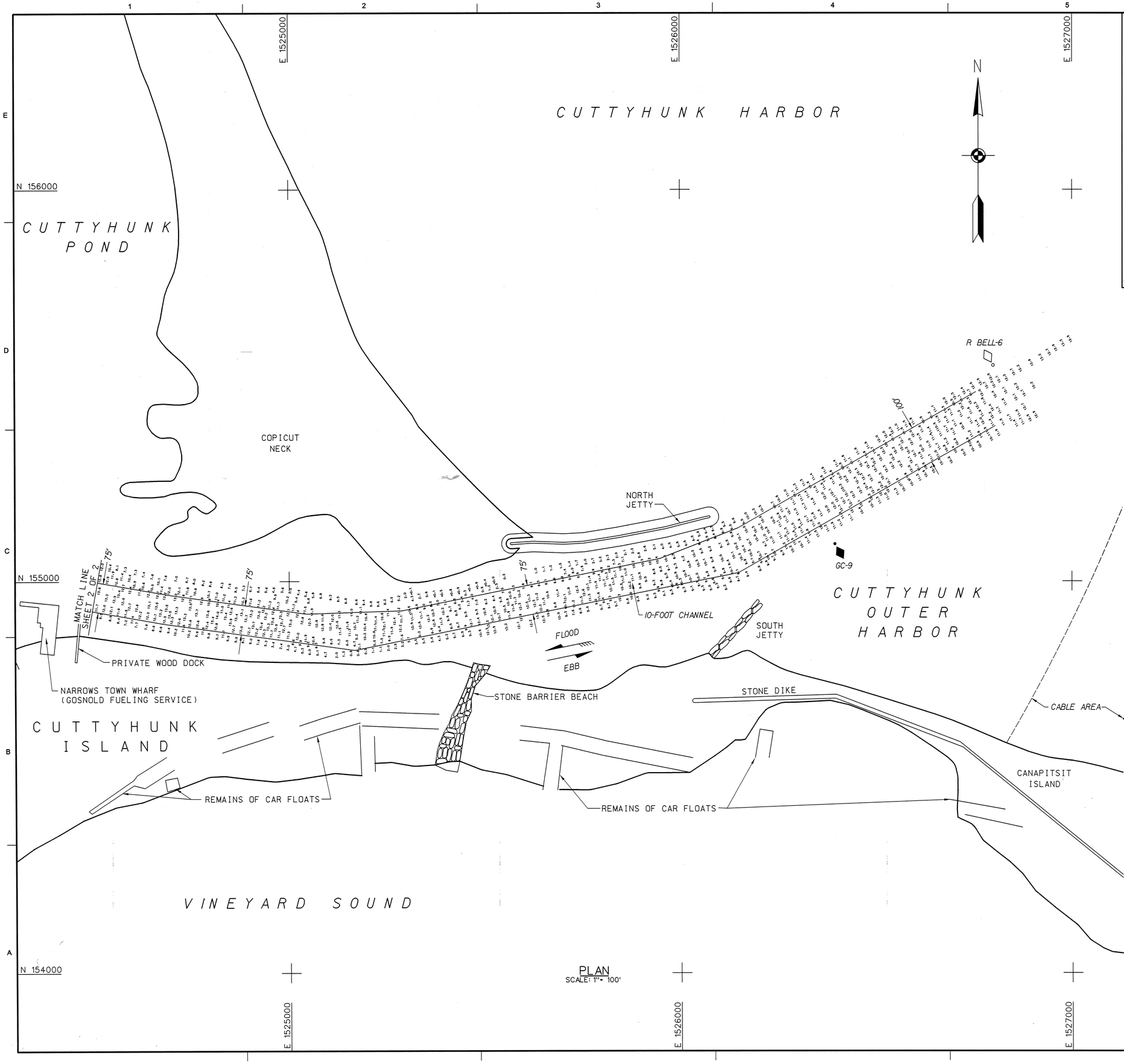
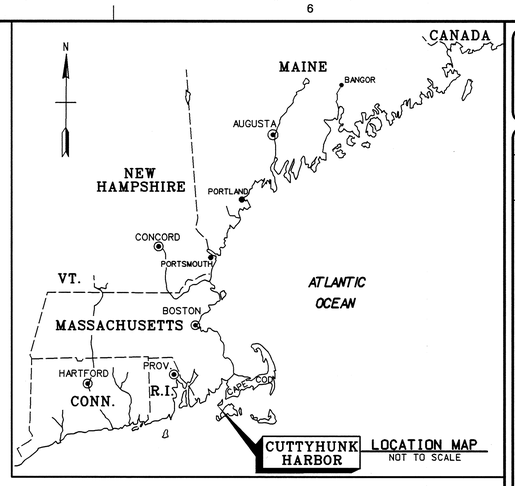


PLAN
SCALE: 1" = 100'



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New England District

INDEX OF NAVIGATION AIDS			
NO.	DATE	STATE PLANE COORDINATES	GEOGRAPHIC POSITION
R BELL-6	12/09/07	N 155551.39 E 1526798.48	41° - 25′ - 34.2″N 70° - 54′ - 51.5″W
GC-9	12/09/07	N 155095.10 E 1526394.30	41° - 25′ - 29.7″N 70° - 54′ - 56.7″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. 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: BM USED 1941 (2007) is a cut square in the concrete ramp, 11.5 feet (3.5 m) south of the small door in the center of the south side of the U.S. Coast Guard Boathouse. It is 0.3 foot (0.09 m) east of the expansion joint in the concrete ramp and 0.3 foot (0.09 m) south of the plank part of the ramp.
Elevation is 6.61 feet above MLLW.
4. Coordinates shown are based on the Lambert Grid System for the Commonwealth of Massachusetts (Island Zone 2002) 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 December 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 Books: R&H 3856 and 4256
Depthsounder Rolls: 08-930/01-02
Survey by: Paul K. O'Brien and Crew

SAFETY PAYS

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

MARK	DESCRIPTION	DATE	APPR.

MARK	DESCRIPTION	DATE	APPR.

DATE: Jun. 13, 2008
DWN BY: Paul K. O'Brien
CKD BY: Wm. K. Gifford
DESIGN FILE: CUTHSP12.DGN
DRAWING CODE: 882-229
PLOT SCALE: 1" = 100'
PLOT DATE: 6/13/2008
SIZE: ANSI F
FILE NAME: CUTT229V101.501

REVIEWED BY: Asst. Chief, Survey Section
SURVEY TIED BY: Chief, Survey Section

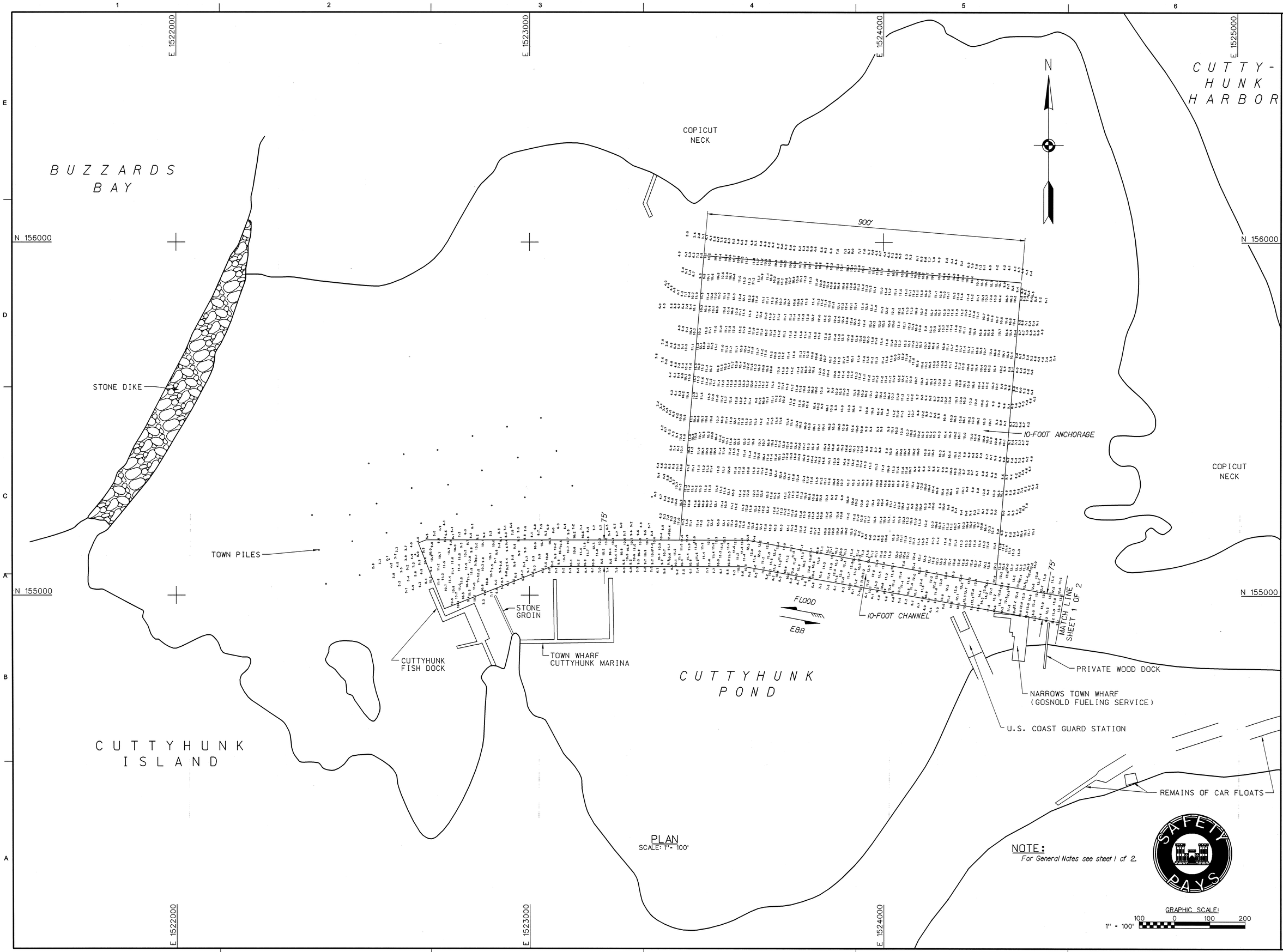
U.S. ARMY CORPS OF ENGINEERS
696 VIRGINIA ROAD, STREET
CONCORD, MASSACHUSETTS
www.nae.usace.army.mil

CUTTYHUNK HARBOR
CUTTYHUNK ISLAND, MASSACHUSETTS
CONDITION SURVEY

10-FOOT CHANNEL AND ANCHORAGE

SHEET IDENTIFICATION
V-101
SHEET 1 OF 2

SCANNED RECORD
JUN-2008



PLAN
SCALE: 1" = 100'

NOTE:
For General Notes see sheet 1 of 2.

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New England District

MARK	DESCRIPTION	DATE	APPR

MARK	DESCRIPTION	DATE	APPR

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REVIEWED BY: Asst. Chief, Survey Section
SUBMITTED BY: Chief, Survey Section
DATE: June 12, 2008
DWN BY: SWK
CKD BY: WHW
DESIGN FILE: CUTHSPS.DGN
DRAWING CODE: BB-26
PLOT SCALE: 1" = 100'
PLOT DATE: 6/12/2008
SIZE: ANSI F
FILE NAME: CUT226V102.S02

CUTTYHUNK HARBOR
CUTTYHUNK ISLAND, MASSACHUSETTS
CONDITION SURVEY

10-FOOT CHANNEL AND ANCHORAGE

SHEET IDENTIFICATION
V-102
SHEET 2 OF 2

SCANNED RECORD
JUN-2008