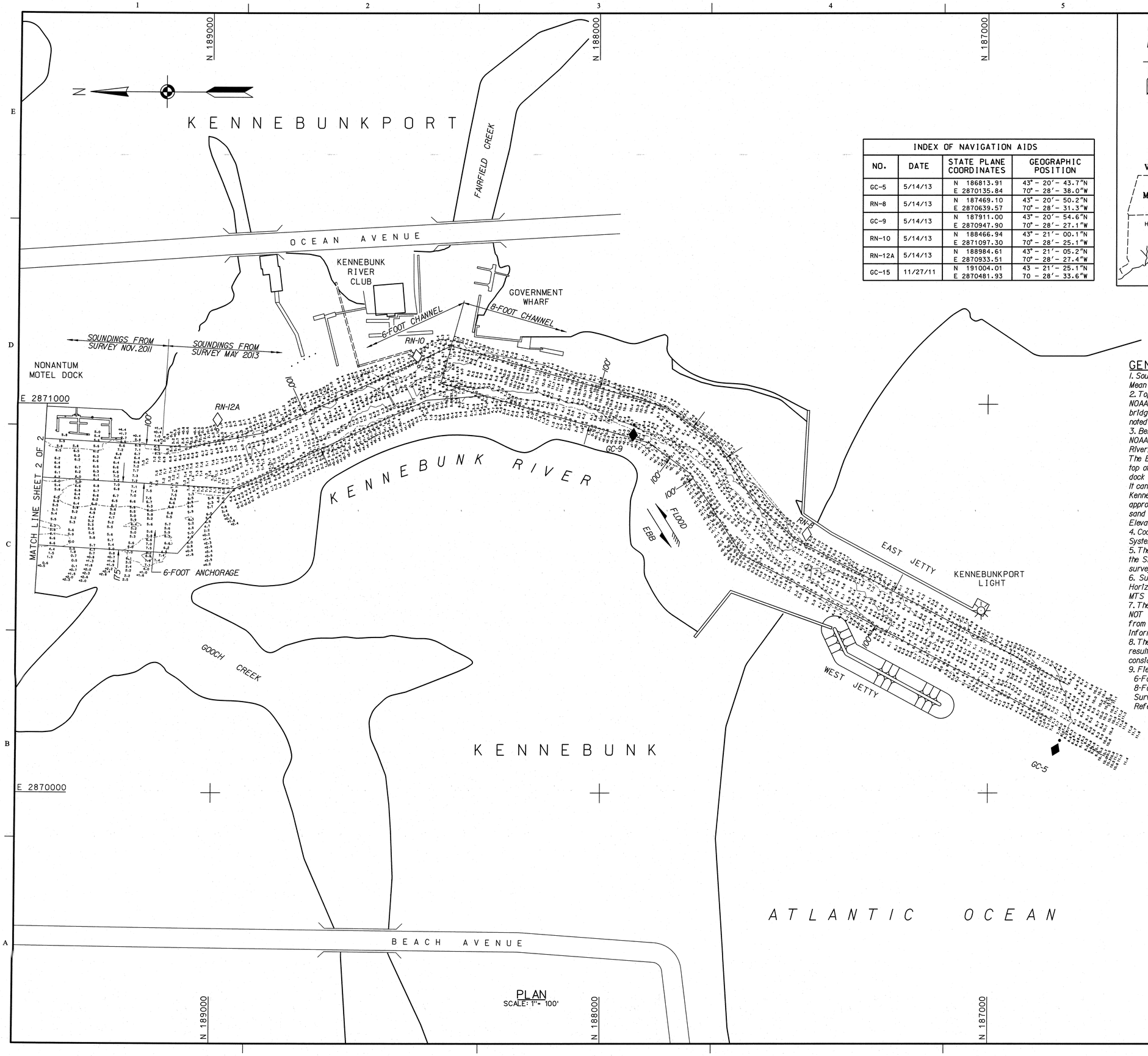
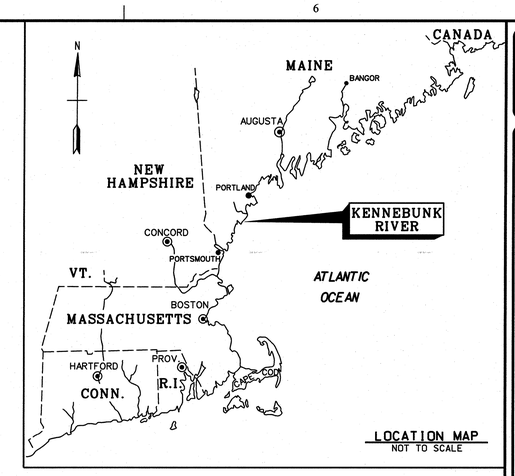


PLAN
SCALE: 1" = 100'

INDEX OF NAVIGATION AIDS			
NO.	DATE	STATE PLANE COORDINATES	GEOGRAPHIC POSITION
GC-5	5/14/13	N 186813.91 E 2870135.84	43° - 20′- 43.7″N 70° - 28′- 38.0″W
RN-8	5/14/13	N 187469.10 E 2870639.57	43° - 20′- 50.2″N 70° - 28′- 31.3″W
GC-9	5/14/13	N 187911.00 E 2870947.90	43° - 20′- 54.6″N 70° - 28′- 27.1″W
RN-10	5/14/13	N 188466.94 E 2871097.30	43° - 21′- 00.1″N 70° - 28′- 25.1″W
RN-12A	5/14/13	N 188984.61 E 2870933.51	43° - 21′- 05.2″N 70° - 28′- 27.4″W
GC-15	11/27/11	N 191004.01 E 2870481.93	43 - 21′- 25.1″N 70 - 28′- 33.6″W



LOCATION MAP
NOT TO SCALE

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. 13286. 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: Tides were recorded using a tide gauge. NOAA Bench Marks are located at Kennebunkport, Kennebunk River, Maine (Station ID 8418911, 04/21/2003).
The Bench Mark used is TBM Govt. Wall, a U.S.E. disc set on top of an old granite pier upon which a concrete apron to a wood dock was set over it. The disc is protected by a 6 inch PVC pipe. It can be located at the town dock on the east side of the Kennebunk River off of Ocean Avenue. The disc is set approximately 2.00 feet inside the PVC pipe and usually covered by sand and gravel brought in by high tide.
Elevation is 10.18 feet above MLLW.
4. Coordinates shown are based on the Transverse Mercator Grid System for the State of Maine (West Zone 1802) and NAD 1983.
5. The sounding information shown on these maps represents the SHOALEST soundings of those obtained from hydrographic surveys conducted during May 2013 and November thru December 2011.
6. Survey was performed using an Odom MK2 echotrac echosounder. Horizontal positioning was obtained utilizing a Leica 1200 GPS System. MTS Kennebunk was used as the RTK Base Station for this project.
7. 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.
8. 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.
9. Field Book: R&H 4453
6-Foot depth contour shown thus:
8-Foot depth contour shown thus:
Surveyed by Paul K. O'Brien and crew.
Refer to Survey Nos. 13-1259 and 12-1187

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

US Army Corps of Engineers
New England District

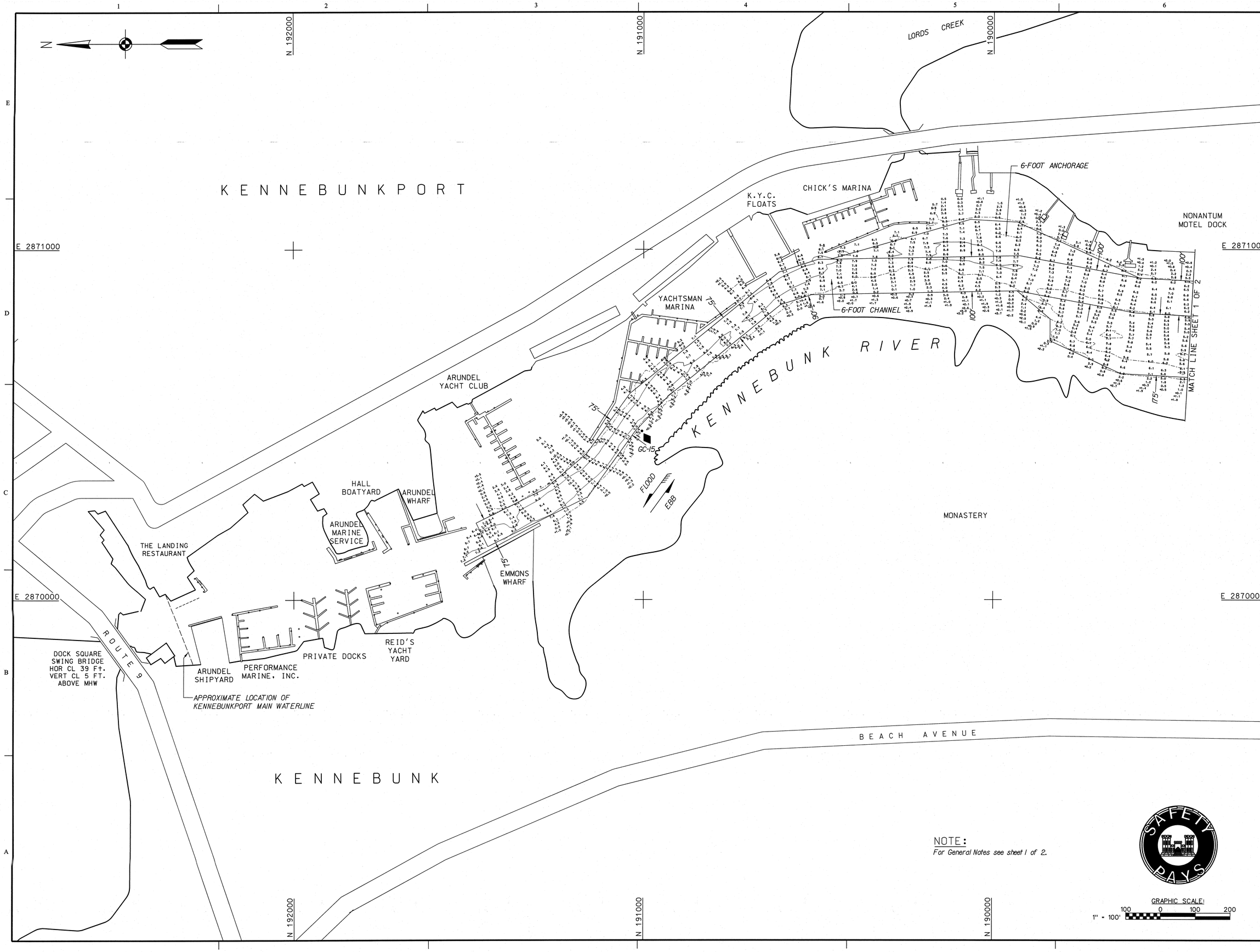
MARK	DESCRIPTION	DATE	APPR.	MARK	DESCRIPTION	DATE	APPR.

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

REVIEWED BY: Jeffrey W. Hoorn, Supervisory Civil Engineer
DATE: 8/5/2013
DWN BY: Paul K. O'Brien
CKD BY: Jeffrey W. Hoorn
DESIGN FILE: KNBKPS.DGN
DRAWING CODE: NAV-TOB
PLOT SCALE: 1" = 100'
PLOT DATE: 8/5/2013
SIZE: ANSI F
FILE NAME: KNK270V10.001

KENNEBUNK RIVER
KENNEBUNK AND KENNEBUNKPORT, MAINE
CONDITION SURVEY
6 AND 8-FOOT CHANNELS
6-FOOT ANCHORAGES

SHEET IDENTIFICATION
V-101
SHEET 1 OF 2



NOTE:
For General Notes see sheet 1 of 2.

US Army Corps of Engineers
New England District

MARK	DESCRIPTION	DATE	APPR.

MARK	DESCRIPTION	DATE	APPR.

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

REVIEWED BY: Anthony Ricciardi
SUBMITTED BY: Anthony Ricciardi
DATE: 8/15/2013
DWN BY: AEB
CKD BY: SRK
DESIGN FILE: KNRIVSP1.DGN
DRAWING CODE: KNR-2739
PROJECT SERVICES DIV. DATE: 8/15/2013
FILE NAME: KN02120V102.802
FOR OFFICIAL USE ONLY
PLOT SCALE: 1" = 100'
SIZE: ANSI F

KENNEBUNK RIVER
KENNEBUNK AND KENNEBUNKPORT, MAINE
CONDITION SURVEY
6 AND 8-FOOT CHANNELS
6-FOOT ANCHORAGES

SHEET IDENTIFICATION
V-102
SHEET 2 OF 2