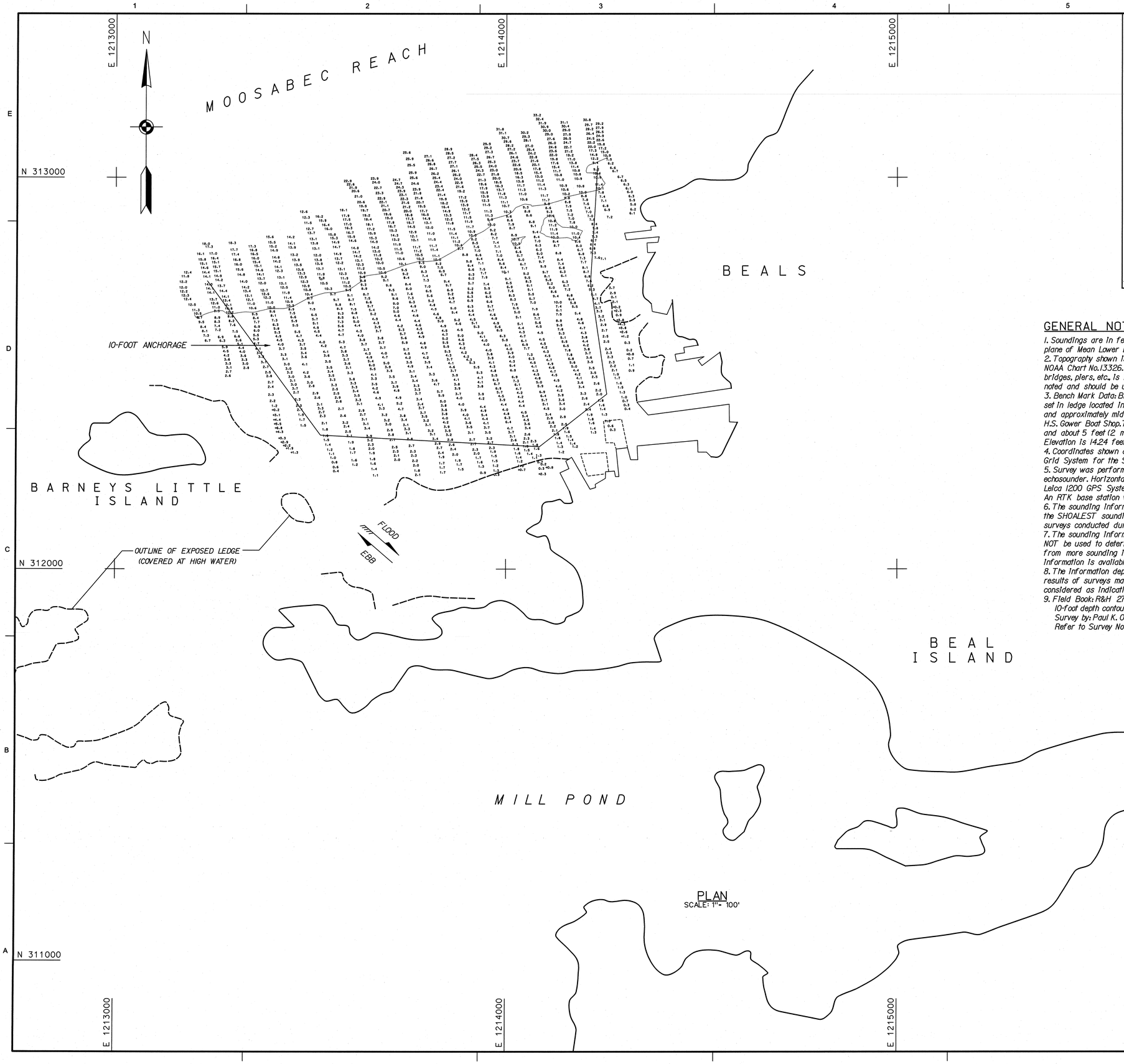
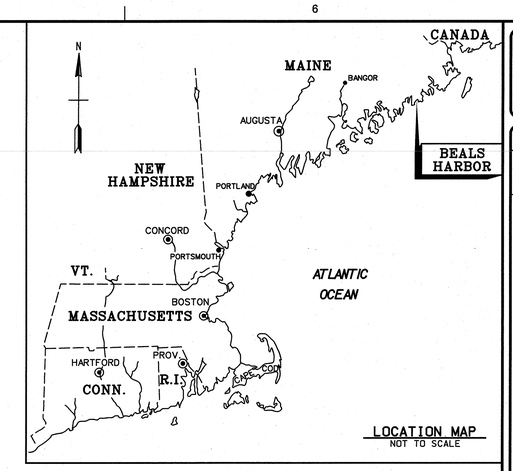


PLAN
SCALE: 1" = 100'



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.13326. 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 LOB (1946) is a standard U.S.E. disk set in ledge located in ledge shoreline, east side of Beal Harbor and approximately midway between V.O. Woodward Wharf and H.S. Gower Boat Shop. The disk is 15 feet (5 m) HWL (High Water Line) and about 5 feet (2 m) from the grass line. Elevation is 14.24 feet above MLLW.
4. Coordinates shown are based on the Transverse Mercator Grid System for the State of Maine (East Zone 1801) & NAD 1983.
5. Survey was performed using an Odom MK2 echotrac echosounder. Horizontal Positioning was determined utilizing a Leica 1200 GPS System. An RTK base station was set on BM LOB.
6. The sounding information shown on this map represents the SHOALEST soundings of those obtained from hydrographic surveys conducted during February 2012.
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 2736
   10-foot depth contour shown thus:
   Survey by: Paul K. O'Brien and crew
   Refer to Survey No.12-1192

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

US Army Corps of Engineers®
New England District

MARK	DESCRIPTION	DATE	APPR.

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U.S. ARMY CORPS OF ENGINEERS
NEW ENGLAND DISTRICT
CONCORD, MASSACHUSETTS
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REVIEWED BY: Mr. Jeremy Jones
Chief, Survey Section
SUBMITTED BY: Scott Shaldon

DATE: 5/25/2012
DWN BY: MB
CKD BY: CKD
DESIGN FILE: BEAHBPS.DGN
PLOT SCALE: 1" = 100'
PLOT DATE: 5/22/2012
DESIGN CODE: BEA.7718
SIZE: ANSI F
FILE NAME: BEA2700V101.SS1

BEALS HARBOR
BEALS, MAINE
CONDITION SURVEY

10-FOOT ANCHORAGE

SHEET IDENTIFICATION
V-101
SHEET 1 OF 1