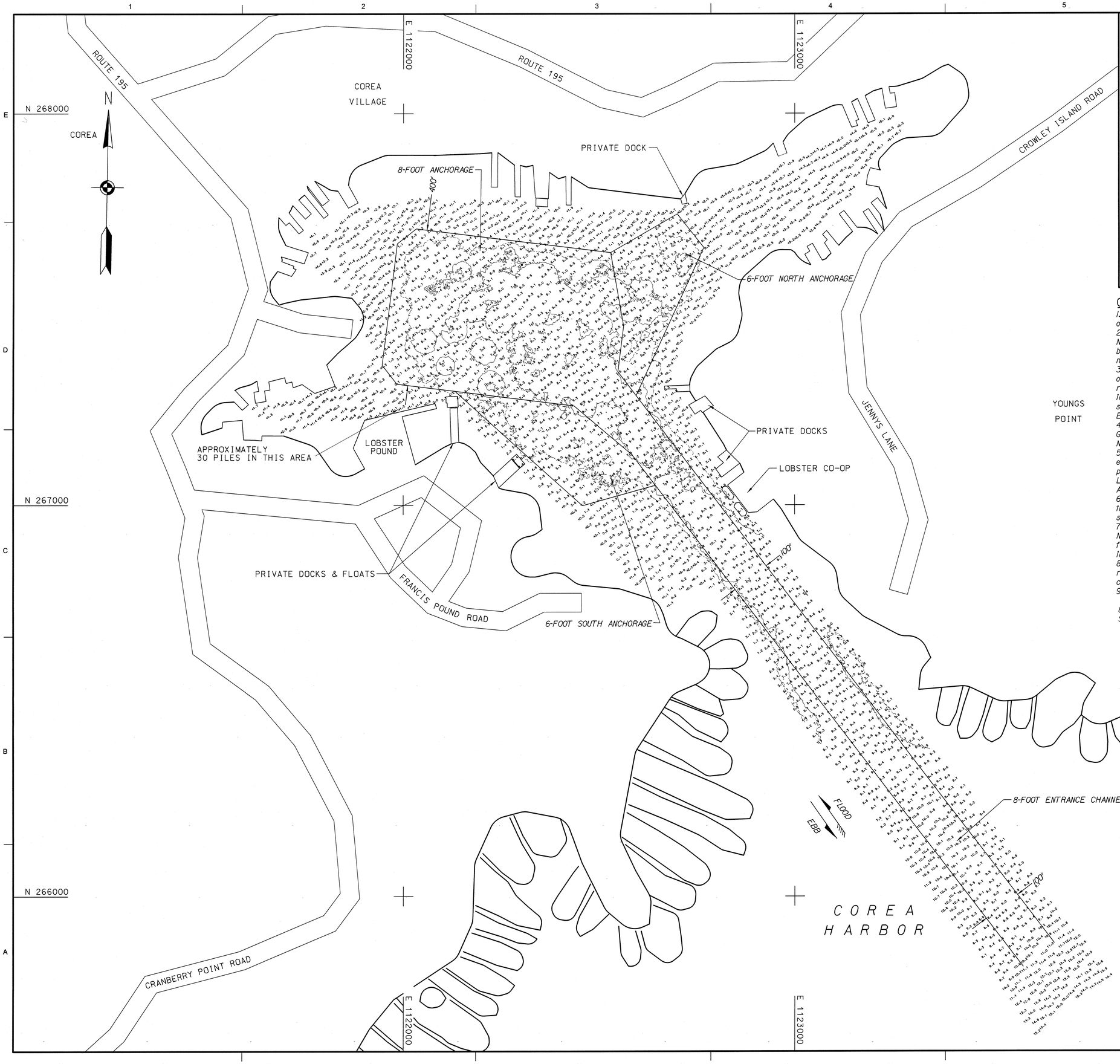

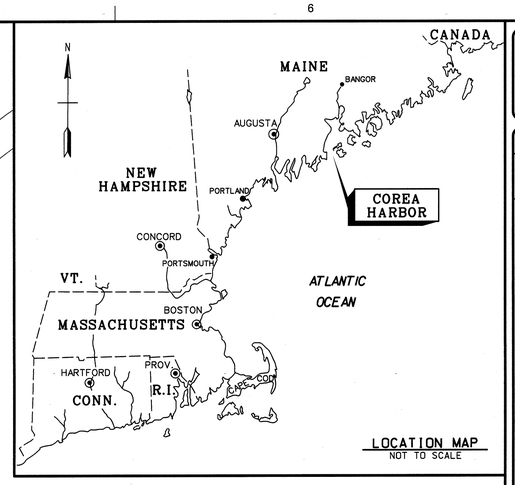

GENERAL NOTES:

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. 13324. 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 Ramp (2006) is a chiseled square on a prominent piece of ledge just south of top of boat ramp on the southwest side of the 6-foot south anchorage in Corea Harbor. It is approximately 68.0 feet (20.73 m) southeast of flagpole alongside ramp access road. Elevation is 21.76 feet above MLLW.
4. Coordinates shown are based on the Transverse Mercator Grid System for the State of Maine (East Zone 1801) and NAD 1983.
5. Survey was performed using a Reson 8124 multibeam echosounder system with a 200 kHz transducer. Vessel positioning and vertical depths were obtained utilizing a Leica 1200 GPS System.
An RTK base station was set up on Sta. Ramp (2006).
6. The sounding information shown on this map represents the SHOALEST soundings of those obtained from hydrographic surveys conducted during September 2009.
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 5109
6-foot depth contour shown thus:
8-foot depth contour shown thus:
Surveyed by: Jeff Preston and crew
Refer to Survey No. 09-1025

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

SAFETY PAYS

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New England District

MARK	DESCRIPTION	DATE	APPR.	MARK	DESCRIPTION	DATE	APPR.

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REVIEWED BY: Michael J. Brown, Survey Section
SUBMITTED BY: Chief, Survey Section
PLOT SCALE: 1" = 100'
PLOT DATE: 6/25/2010
SIZE: ANSI E
DATE: 6/25/2010
DWN BY: V.G. VG
CKD BY: MTM
DESIGN FILE: Corea_Survey.dgn
DRAWING CODE: 2669
FILE NAME: D09000910.501

COREA HARBOR
GOULDSBORO, MAINE
CONDITION SURVEY
8-FOOT ENTRANCE CHANNEL AND
6 & 8-FOOT ANCHORAGES

SHEET IDENTIFICATION
V-101
SHEET 1 OF 1

SCANNED RECORD JUNE 2010