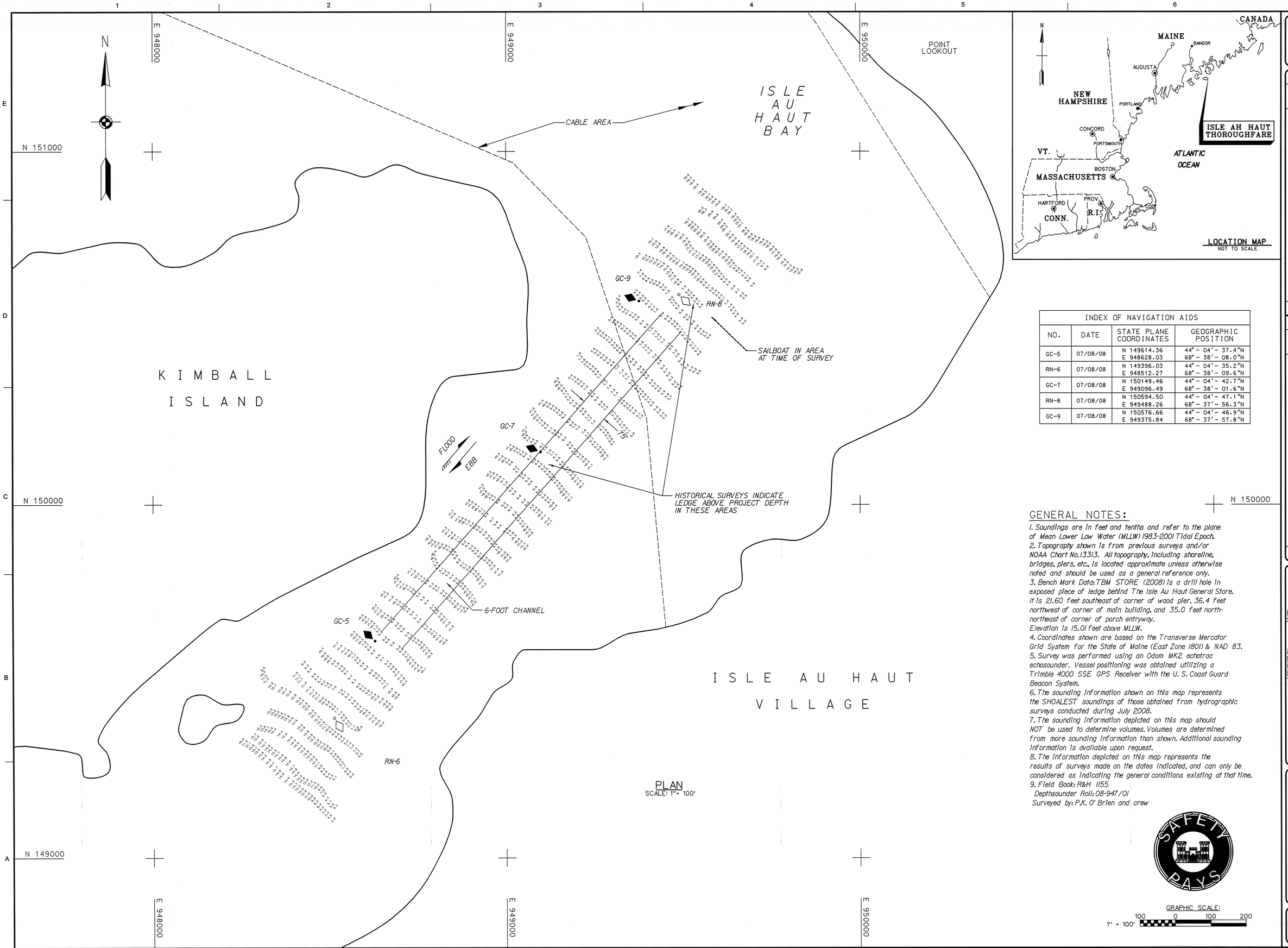

PLAN
SCALE: 1" = 100'

LOCATION MAP
NOT TO SCALE

INDEX OF NAVIGATION AIDS			
NO.	DATE	STATE PLANE COORDINATES	GEOGRAPHIC POSITION
GC-5	07/08/08	N 149614.36 E 948628.03	44° - 04′ - 37.4″N 68° - 38′ - 08.0″N
RN-6	07/08/08	N 149396.03 E 948512.27	44° - 04′ - 35.2″N 68° - 38′ - 09.6″N
GC-7	07/08/08	N 150149.46 E 949096.49	44° - 04′ - 42.7″N 68° - 38′ - 01.6″N
RN-8	07/08/08	N 150594.50 E 949488.26	44° - 04′ - 47.1″N 68° - 37′ - 56.3″N
GC-9	07/08/08	N 150576.66 E 949375.84	44° - 04′ - 46.9″N 68° - 37′ - 57.8″N

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.13313. 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: TBM STORE (2008) is a drill hole in exposed piece of ledge behind The Isle Au Haut General Store. It is 21.60 feet southeast of corner of wood pier, 36.4 feet northwest of corner of main building, and 35.0 feet north-northeast of corner of porch entryway. Elevation is 15.01 feet above MLLW.
4. Coordinates shown are based on the Transverse Mercator Grid System for the State of Maine (East Zone 1801) & NAD 83.
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 July 2008.
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 1155
   Depthsounder Roll: 08-947/01
   Surveyed by: P.K. O'Brien and crew

SAFETY PAYS

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

US Army Corps of Engineers®
New England District

MARK	DESCRIPTION	DATE	APPR

DATE: 10/7/08
DWN BY: V.J.G.
CKD BY: W.H.W.
DESIGN FILE: MAINE.DGN
DRAWING CODE: 2653
REVIEWED BY: Asst Chief, Survey Section
SUBMITTED BY: Project Manager
PLOT SCALE: 1" = 100'
PLOT DATE: 10/07/2008
SIZE: ANSI F
FILE NAME: MAD8501U.001

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

ISLE AU HAUT THOROUGHFARE
MAINE
CONDITION SURVEY
6-FOOT CHANNEL

SHEET IDENTIFICATION
V-101
SHEET 1 OF 1

SCANNED RECORD
OCT-2008