



SITE SPECIFIC NOTES:
 PROJECT DEPTHS AND SOUNDINGS ARE REFERRED TO LOW WATER DATUM OF 243.3 FEET. HORIZONTAL CONTROL IS REFERRED TO NEW YORK CENTRAL ZONE.

PROJECT DEPTHS:
 20.0 FEET - ENTRANCE CHANNEL
 22.0 FEET - LAKE APPROACH CHANNEL

MAINTENANCE DEPTH IS 10.0 FEET.

THE FILES USED IN THE PREPARATION OF THIS DRAWING ARE ON DISK: HARBOR 2008
 FILES: GSB08PCVH1011-1.DGN
 GSB08PCV-HP.DGN

SOUNDINGS WERE TAKEN BY THE BUFFALO DISTRICT ARMY CORPS OF ENGINEERS OFFICE, D. WITMER AND PARTY ON JUNE 10, 2008 USING GPS POSITIONING, POS-MV VER. 3 AND ASYTECH BR2G BEACON USED: YOUNGSTOWN SONAR HEAD: 240 KHZ, SEABATT 8101 MULTIBEAM 1.5 DEGREE BEAMS 210 DEGREE ARC HEAVE PITCH AND ROLL: APPLANIX POS-MV VER. 3 VELOCITY PROFILER: INNERSPACE 448 SOFTWARE USED: HYPACK SURVEY AND TRITON ISIS SURVEY LAUNCH CROTTY

SOUNDING COLOR LEGEND

	DEPTHS 0.1' OR MORE ABOVE PROJECT DEPTH
	DEPTHS AT OR BELOW PROJECT DEPTH



General NOTES:
 The information depicted on this map represents the results of surveys made on the date indicated and can only be considered as indicating the general location of the features. It is not intended to be used for any other purpose. The information on this map is based on the latest available data. The information on this map is based on the latest available data. The information on this map is based on the latest available data. The information on this map is based on the latest available data.

Drawn by:	CADP
Checked by:	
Reviewed by:	
Chief, Survey Unit:	
Approved:	
Date:	

GREAT SODUS BAY HARBOR, N.Y.
 U.S. ARMY ENGINEER DISTRICT
 BUFFALO, NEW YORK 14207-3199

PROJECT CONDITION SOUNDINGS 2008
 SCALE OF FEET
 50.0' 100.0' 200.0'

Sheet reference number:
VH - 101
 Sheet 1 of 1
085-GSB-11