



General Notes
The information depicted on the map represents the results of surveys made on the date indicated and can only be considered as indicating the general condition of that item. Unless otherwise noted on this map, all depths and soundings are in feet and referred to the International Great Lakes Datum 1985 (IGLD 1985) and all horizontal positions are referred to North American Datum 1983 (NAD83). See the Site Specific Notes for details on the survey methods used for this project. All depths are shown to the nearest 0.1 foot. This drawing was prepared using a CAD system. Scaling may be distorted.

Drawn by: CAD
Checked by:
Reviewed by:
Approved: Chief, Survey Unit
Dates:
Chief, NYPA Navigation and Maintenance Section

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
BUFFALO, NEW YORK 14207-3199

OLCOTT HARBOR, N.Y.
PROJECT CONDITION SOUNDINGS 2009
SCALE OF FEET
25.0 50 100
SCALE: 1" = 100'

Sheet reference number:
VH - 101
Sheet 1 of 1
095-OLC-11

SOUNDING COLOR LEGEND

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

SITE SPECIFIC NOTES:
PROJECT DEPTHS AND SOUNDINGS ARE REFERRED TO LOW WATER DATUM OF 243.3 FEET. HORIZONTAL CONTROL IS REFERRED TO NEW YORK WEST ZONE.
PROJECT DEPTH IS 12.0 FEET.
THE FILES USED IN THE PREPARATION OF THIS DRAWING ARE ON DISK: HARBOR 2009
FILES: OLC09PCVH1011-1.DGN
OLC09PCV-HP.DGN
SOUNDINGS WERE TAKEN BY THE BUFFALO DISTRICT ARMY CORPS OF ENGINEERS BY R. GORSKI AND PARTY ON NOVEMBER 12, 2009. USING GPS POSITIONING, ASYTECH BR2G BEACON USED: YOUNGSTOWN S.D.I., SPECIALTY DEVICES, INC. SONAR HEAD: 200 KHZ 3 DEGREE SDI BC200 VELOCITY PROFILER: INNERSPACE 448. SOFTWARE USED: HYPACK SURVEY SURVEY LAUNCH SHANNON

