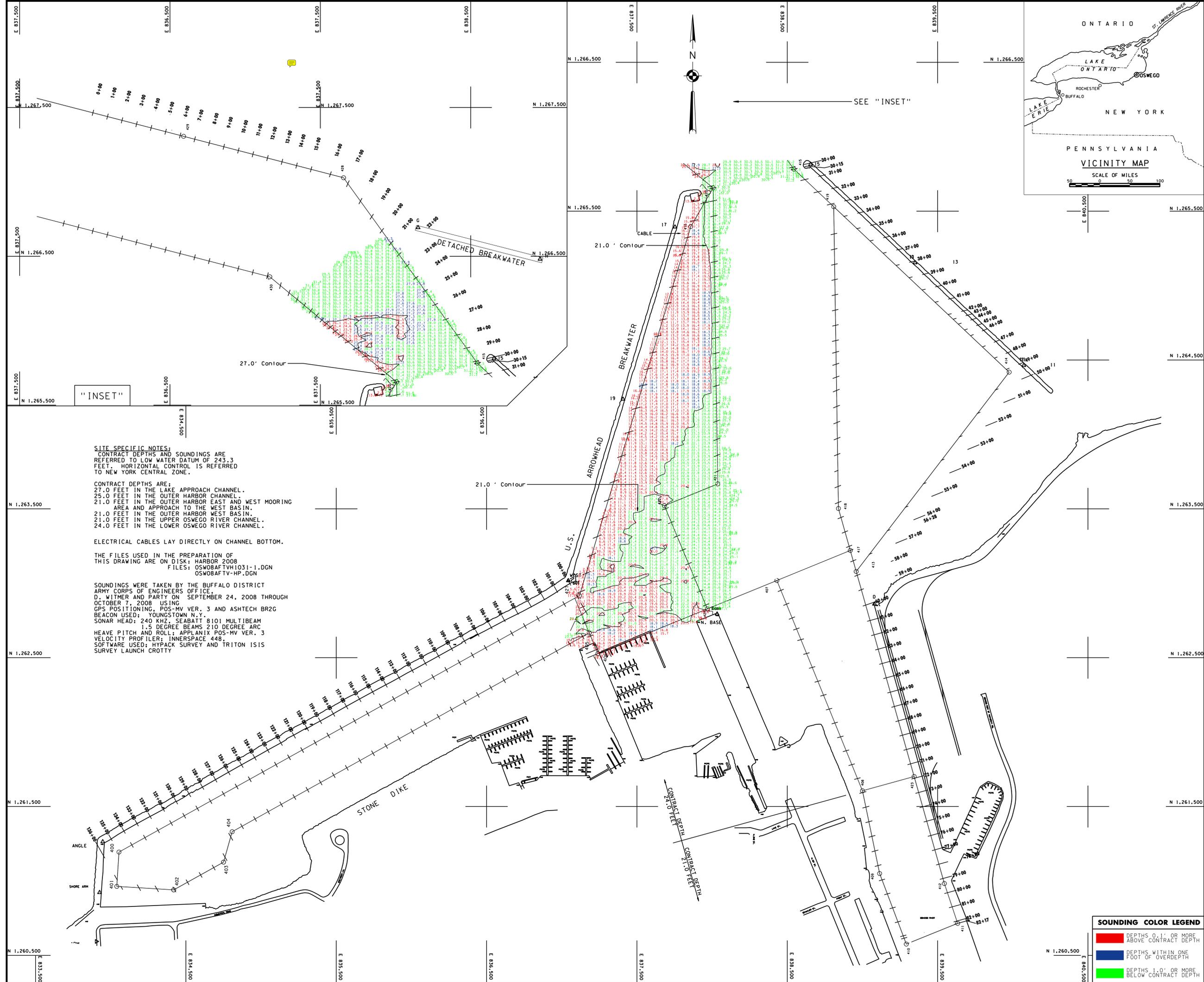




The information depicted on this map represents the results of surveys made on the date indicated and can only be considered as indicating the general condition of that date. Unless otherwise noted on this map, all depths and soundings are in feet and are referred to the International Great Lakes Datum 1985 (IGLD 1985) and all horizontal positions are referred to the International Datum 1983 (MAD83). See the Site Specific Notes area for appropriate datum. To view a color version of this map, point a web browser to <http://www.frb.usace.army.mil/waterways/survey/survey.html>. This drawing was prepared using a CAD system. Scaling may be distorted.



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

CONTRACT DEPTHS ARE:
27.0 FEET IN THE LAKE APPROACH CHANNEL.
25.0 FEET IN THE OUTER HARBOR CHANNEL.
21.0 FEET IN THE OUTER HARBOR EAST AND WEST MOORING AREA AND APPROACH TO THE WEST BASIN.
21.0 FEET IN THE OUTER HARBOR WEST BASIN.
21.0 FEET IN THE UPPER OSWEGO RIVER CHANNEL.
24.0 FEET IN THE LOWER OSWEGO RIVER CHANNEL.

ELECTRICAL CABLES LAY DIRECTLY ON CHANNEL BOTTOM.

THE FILES USED IN THE PREPARATION OF THIS DRAWING ARE ON DISK: HARBOR 2008
FILES: OSW08AFTVH1031-1.DGN
OSW08AFTV-HP.DGN

SOUNDINGS WERE TAKEN BY THE BUFFALO DISTRICT ARMY CORPS OF ENGINEERS OFFICE.
D. WITMER AND PARTY ON SEPTEMBER 24, 2008 THROUGH OCTOBER 7, 2008 USING
GPS POSITIONING, POS-MV VER. 3 AND ASYTECH BR2G BEACON USED: YOUNGSTOWN N.Y.
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: HYDRACK SURVEY AND TRITON IS15 SURVEY LAUNCH CROTTY

SOUNDING COLOR LEGEND

Red	DEPTHS 0.1' OR MORE ABOVE CONTRACT DEPTH
Blue	DEPTHS WITHIN ONE FOOT OF OVERDEPTH
Green	DEPTHS 1.0' OR MORE BELOW CONTRACT DEPTH

Drawn by: CAD
Checked by:
Reviewed by:
Chief, NYPA Navigation and Maintenance Section

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

OSWEGO HARBOR, N.Y.
AFTER CONTRACT DREDGING SOUNDINGS 2008
SCALE: 1" = 200'
50' 0" TID 720'

Sheet reference number:
VH - 301
Sheet 1 of 1
085-OSW-31