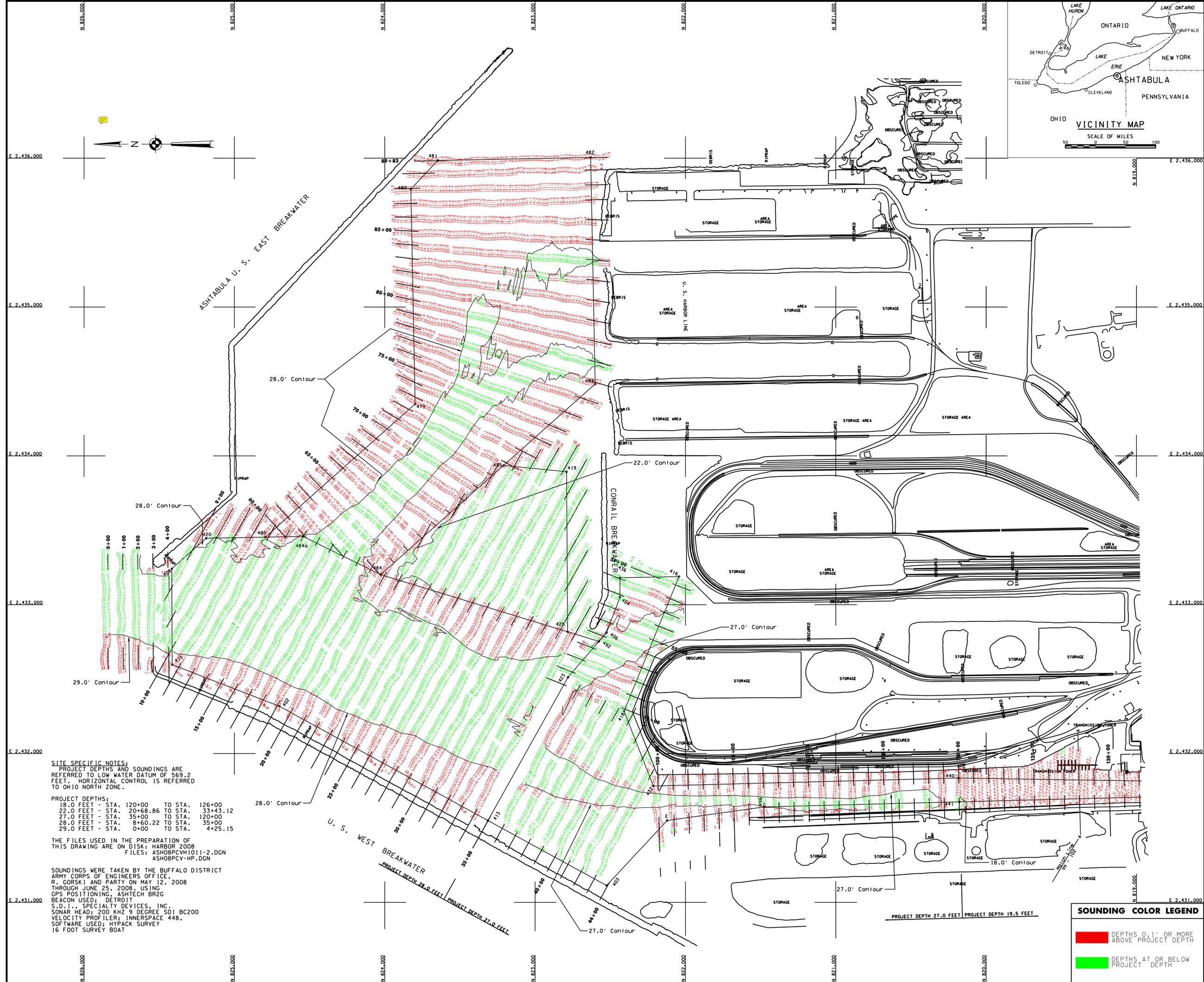
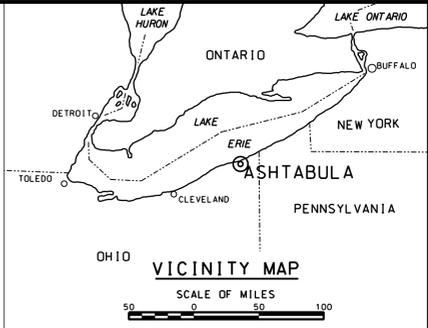




The information depicted on the map represents the results of surveys made on the date indicated and can only be considered as indicating the general condition of that date. Unless otherwise noted on this map, all depths and soundings are in feet and referred to the International Great Lakes Datum 1985 (IGLD 1985), and all horizontal positions are referred to North American Datum 1983 (NAD83). See the Site Specific Notes area for appropriate datum. To view a color version of this map, point a web browser to <http://www.lfp.usace.army.mil/webpages/survey/survey.html>. This drawing was prepared using a CAD system. Scaling may be distorted.



SITE SPECIFIC NOTES:
PROJECT DEPTHS AND SOUNDINGS ARE REFERRED TO LOW WATER DATUM OF 569.2 FEET. HORIZONTAL CONTROL IS REFERRED TO OHIO NORTH ZONE.
PROJECT DEPTHS:
18.0 FEET - STA. 120+00 TO STA. 126+00
22.0 FEET - STA. 20+68.86 TO STA. 33+43.12
27.0 FEET - STA. 35+00 TO STA. 120+00
28.0 FEET - STA. 8+60.22 TO STA. 35+00
29.0 FEET - STA. 0+00 TO STA. 4+25.15

THE FILES USED IN THE PREPARATION OF THIS DRAWING ARE ON DISK: HARBOR 2008
FILES: ASHOBPCVH1011-2.DGN
FILES: ASHOBPCV-HP.DGN

SOUNDINGS WERE TAKEN BY THE BUFFALO DISTRICT ARMY CORPS OF ENGINEERS OFFICE, R. GORSKI AND PARTY ON MAY 12, 2008 THROUGH JUNE 25, 2008, USING GPS POSITIONING, ASHTECH BR2G BEACON USED: DETROIT S-D-11, SPECIALTY DEVICES, INC. SONAR HEAD: 200 KHZ 9 DEGREE SDI BC200 VELOCITY PROFILER: INNERSPACE 448. SOFTWARE USED: HYPACK SURVEY 16 FOOT SURVEY BOAT

SOUNDING COLOR LEGEND

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

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

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

ASHTABULA HARBOR, OHIO
PROJECT CONDITION SOUNDINGS 2008
SCALE: 1" = 200'
50 0' 100' 200'

Sheet reference number:
VH - 101
Sheet **1** of **2**
08S-ASH-11