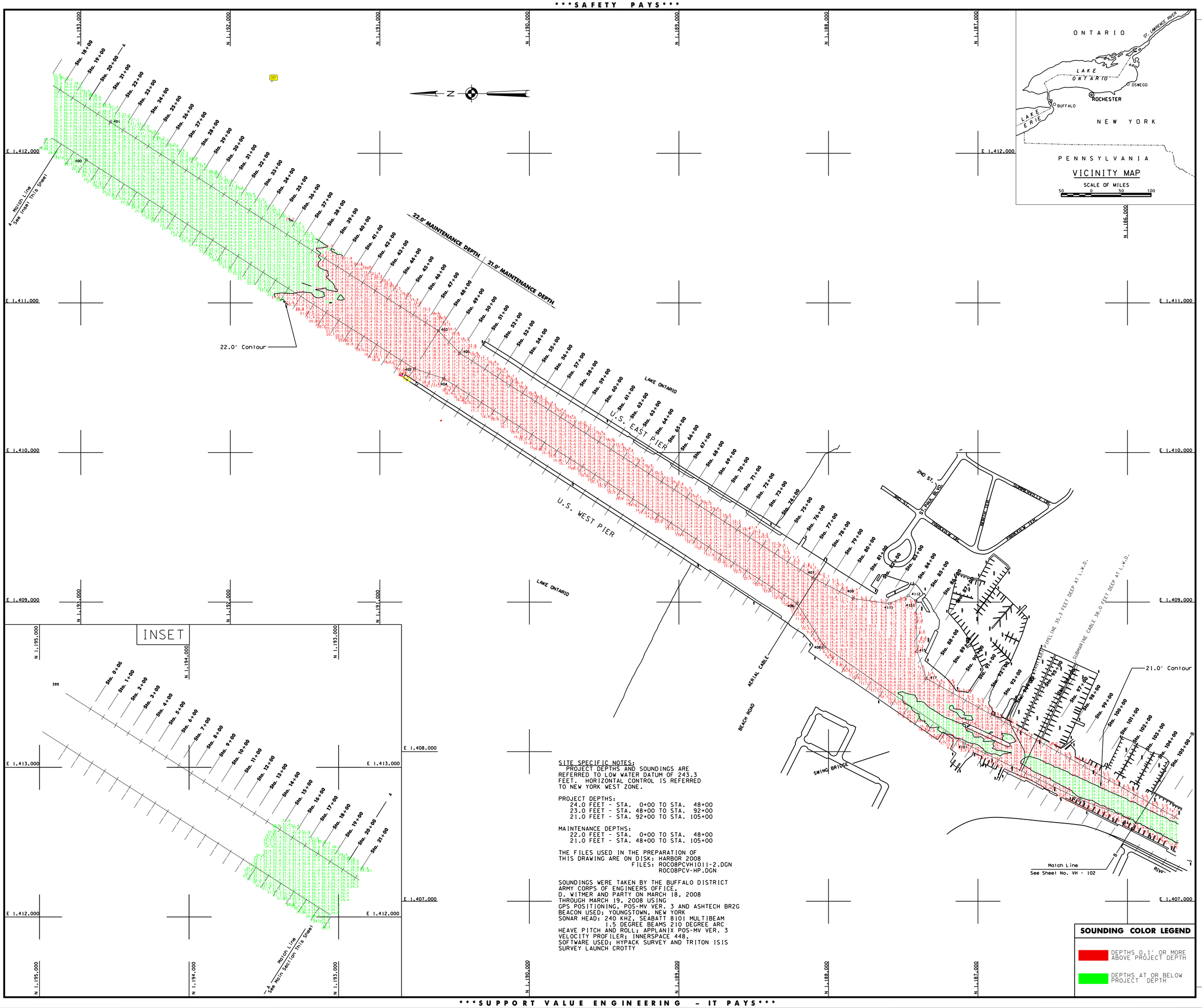

SITE SPECIFIC NOTES:
PROJECT DEPTHS AND SOUNDINGS ARE REFERRED TO LOW WATER DATUM OF 243.3 FEET. HORIZONTAL CONTROL IS REFERRED TO NEW YORK WEST ZONE.

PROJECT DEPTHS:
24.0 FEET - STA. 0+00 TO STA. 48+00
23.0 FEET - STA. 48+00 TO STA. 92+00
21.0 FEET - STA. 92+00 TO STA. 105+00

MAINTENANCE DEPTHS:
22.0 FEET - STA. 0+00 TO STA. 48+00
21.0 FEET - STA. 48+00 TO STA. 105+00

THE FILES USED IN THE PREPARATION OF THIS DRAWING ARE ON DISK: HARBOR 2008
FILES: ROC08PCVH1011-2.DGN
ROC08PCV-HP.DGN

SOUNDINGS WERE TAKEN BY THE BUFFALO DISTRICT ARMY CORPS OF ENGINEERS OFFICE, D. WITMER AND PARTY ON MARCH 18, 2008 THROUGH MARCH 19, 2008 USING GPS POSITIONING, POS-MV VER. 3 AND ASHTECH BR2G BEACON USED; YOUNGSTOWN, NEW YORK
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

US Army Corps of Engineers
Buffalo District

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 at that time. 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 datums. To view a color version of this map, point a web browser to https://www.lrb.usace.army.mil/waterways/survey/survey.html.
This drawing was prepared using a CADD system. Scaling may be distorted.

Drawn by: CADD
Checked by:
Reviewed by:
Chief, Survey Unit
Approved:
Dates:
Chief, NY/PA Navigation and Maintenance Section

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

ROCHESTER HARBOR, N.Y.

PROJECT CONDITION SOUNDINGS 2008

SCALE: 1" = 200'
SCALE OF FEET 50 0 100 200

Sheet reference number:
VH - 101

Sheet **1** of **2**

08S-ROC-1/1

roc08PCVH1011-2.dgn 4/4/2008 1:22:06 PM