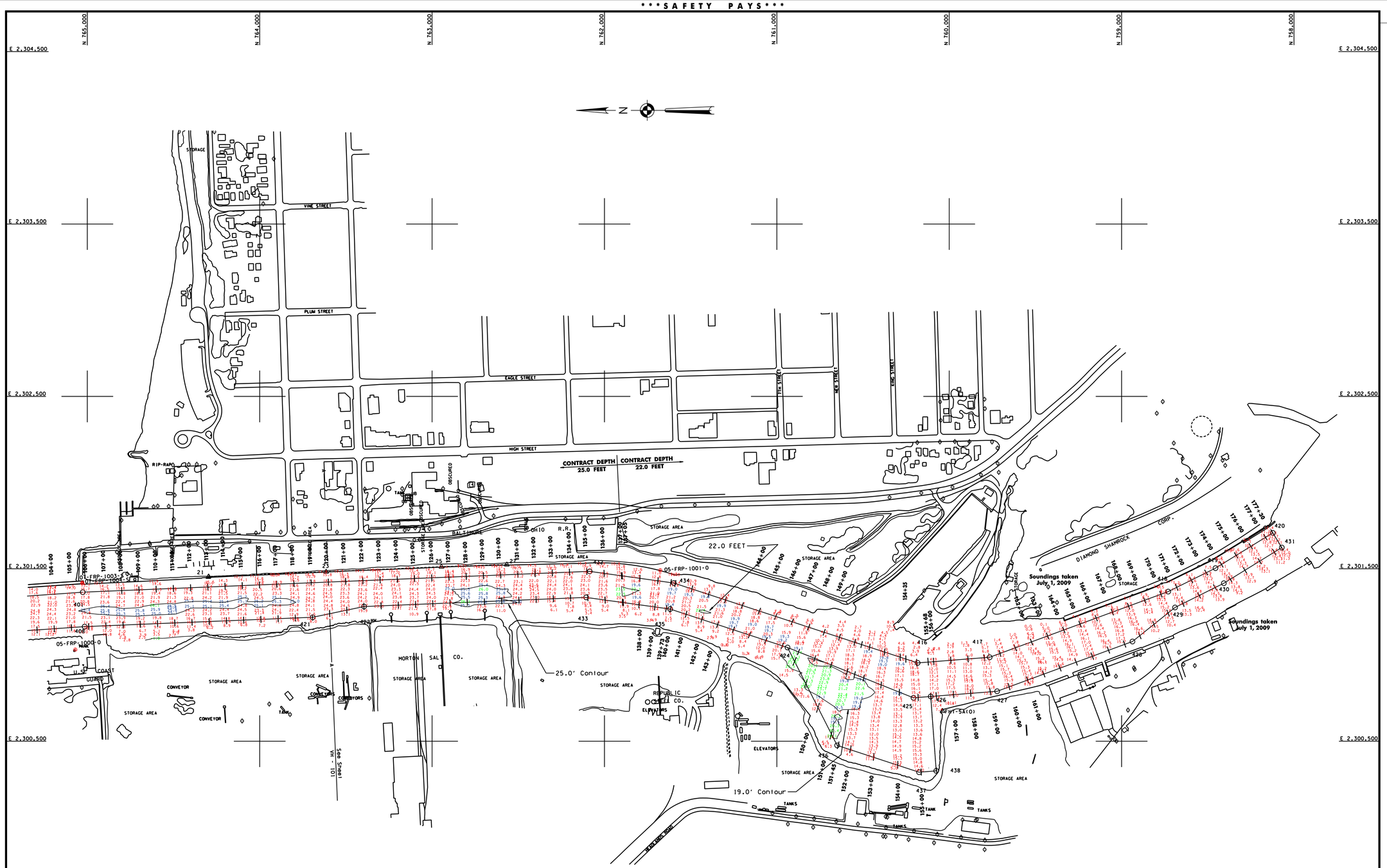

SITE SPECIFIC NOTES:
CONTRACT DEPTHS AND SOUNDINGS ARE REFERRED TO LOW WATER DATUM OF 569.2 FEET. HORIZONTAL CONTROL IS REFERRED TO OHIO NORTH ZONE.

CONTRACT DEPTHS:
26.0 FEET - STA. 1+42.45 TO STA. 40+00
25.0 FEET - STA. 99+52.41 TO STA. 120+00
22.0 FEET - STA. 137+00 TO STA. 157+00
19.0 FEET - TURNING BASIN

THE FILES USED IN THE PREPARATION OF THIS DRAWING ARE ON DISK: HARBOR 2009
FILES: FRP09BEFVH1022-2.DGN
FRP09BEFV-HP.DGN

SOUNDINGS WERE TAKEN BY THE BUFFALO DISTRICT ARMY CORPS OF ENGINEERS OFFICE, R. GORSKI AND PARTY ON JULY 1, 2009 THROUGH JULY 9, 2009. USING GPS POSITIONING. ASHTECH BR2G BEACON USED: DETROIT S.D.I., SPECIALTY DEVICES, INC. SONAR HEAD: 200 KHZ 9 DEGREE SDI BC200 VELOCITY PROFILER: INNERSPACE 448, SOFTWARE USED: HYPACK SURVEY SURVEY LAUNCH SHANNON

SOUNDING COLOR LEGEND

- DEPTHS 0.1' OR MORE ABOVE CONTRACT DEPTH
- DEPTHS WITHIN ONE FOOT OF OVERDEPTH
- DEPTHS 1.0' OR MORE BELOW CONTRACT 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 and for appropriate datums. To view a color version of this map, point a web browser to http://www.lrb.usace.army.mil/waterways/surveys/hhs. This drawing was prepared using a CADD system. Scaling may be distorted.

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

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

FAIRPORT HARBOR, OHIO

BEFORE CONTRACT DREDGING SOUNDINGS 2009

SCALE: 1" = 200'

SCALE OF FEET
50 0 100 200

Sheet reference number:
VH – 202

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

095–FRP–2/2

frp09befvh1022-2.dgn 7/10/2009 8:08:35 AM