



Notice to Navigation Interests

US Army Corps
of Engineers
Buffalo District
1776 Niagara Street
Buffalo, New York 14207-3199

L 13 – 30	January 7, 2014
Notice No.	Date
<hr/>	
Waterway	

Lake Ontario, New York

LRB-TD-ONS

Condition of Federal Navigation Channel Rochester Harbor, Rochester, New York

1. Condition surveys performed within the Federal Navigation Channel a Rochester Harbor, Rochester, New York during the month of December 2013 indicate shoaling has reduced depths to those shown on the attached standard tabular form and channel condition drawings.
2. Soundings are in feet and referred to Low Water Datum (LWD) 243.3 feet above Mean Water Level (MWL) at Rimouski, Quebec (International Great Lakes Datum 1985).
3. Vessel operators are advised to use caution when navigating in this area.
4. Copies of the sounding print for Rochester Harbor, New York consisting of (2) sheets, roc13pcvh101-2-FALL and roc13pcvh102-2-FALL, at a cost of \$2.50 per sheet will be furnished upon receipt of a check in the full amount made payable to: USACE Finance and Accounting. Requests should be addressed to: District Commander, U.S. Army Engineer District, Buffalo, ATTN: NY/PA O&M Office, 1776 Niagara Street, Buffalo, New York 14207, requesting exact number or copies of sheets by file number. A point of contact and phone number must be indicated to facilitate response to the request. To download the same information and other related materials at no cost, simply point your web browser to <http://www.lrb.usace.army.mil/Library/MapsandCharts.aspx> then locate the harbor on the table of harbors and click on the file icon to see or down load the file.
5. Buffalo District's point of contact in reference to the exact number of sheets, file number, and the availability of any later information pertaining to the area is Mr. Roman H. Figler III, PLS, Chief, Survey Section, Buffalo District, who may be contacted by phone at 716-879-4429.

Mr. ROMAN H. FIGLER III, PLS
Chief, Survey Section
NY/PA Operations and Maintenance Office

REPORT OF CHANNEL CONDITIONS
(FOR CHANNELS LESS THAN 400 FEET WIDE) (ER-1330-2-316)

PAGE 2 OF 5 PAGES

DATE JANUARY 7, 2014

TO: ACCOMPANY LOCAL NOTICE TO NAVIGATION INTERESTS, DATED DECEMBER 12, 2013

FROM: U.S. ARMY CORPS OF ENGINEERS, BUFFALO DISTRICT
1776 NIAGARA STREET, BUFFALO, NY 14207-3199 (716) 879-4292
FAX (716) 879-4357

RIVER/HARBOR NAME AND STATE
ROCHESTER HARBOR, ROCHESTER, NEW YORK

MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD

NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (feet)	DEPTH (feet)			
(A) LAKE APPROACH CHANNEL.	Dec. 2013	300	2800 (a)	22			
(B) ENTRANCE CHANNEL.	Dec. 2013	200-600	4400 (b)	21	13.2	17.0	13.6
(C) LOWER TURNING BASIN.	Dec. 2013	200-600	4400 (b)	21	4.1	5.2	9.3

FOOT NOTES:

- * NOT MAINTAINED.
- (a) LENGTH VARIES DEPENDING ON THE LOCATION OF THE 22 FOOT CONTOUR IN LAKE ONTARIO.
- (b) IRREGULARLY SHAPED, SEE PROJECT CONDITION DRAWINGS.
- (c) WINDING RIVER CHANNEL, NARROWS AT BRIDGES.

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NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (feet)	DEPTH (feet)			
(D) GENESEE RIVER.	Dec. 2013	150-270	7500 (c)	21	8.4	13.9	8.7
(G) GENESEE RIVER BY UPPER TURNING BASIN.	Dec. 2013	150-270	1600 (c)	21	14.9	1.9	2.4
(E) UPPER TURNING BASIN.		0-500	800 (b)	*		NOT SOUNDED	
(F) GENESEE RIVER UPSTREAM TO DREDGING LIMIT.	Dec. 2013	150-270	1580 (c)	21	13.1	13.3	12.2
(F Not Maint) GENESEE RIVER, UPSTREAM 1200 FEET OF NAVIGATION.	Dec. 2013	150	1200	*	11.9	12.2	9.8

FOOT NOTES:

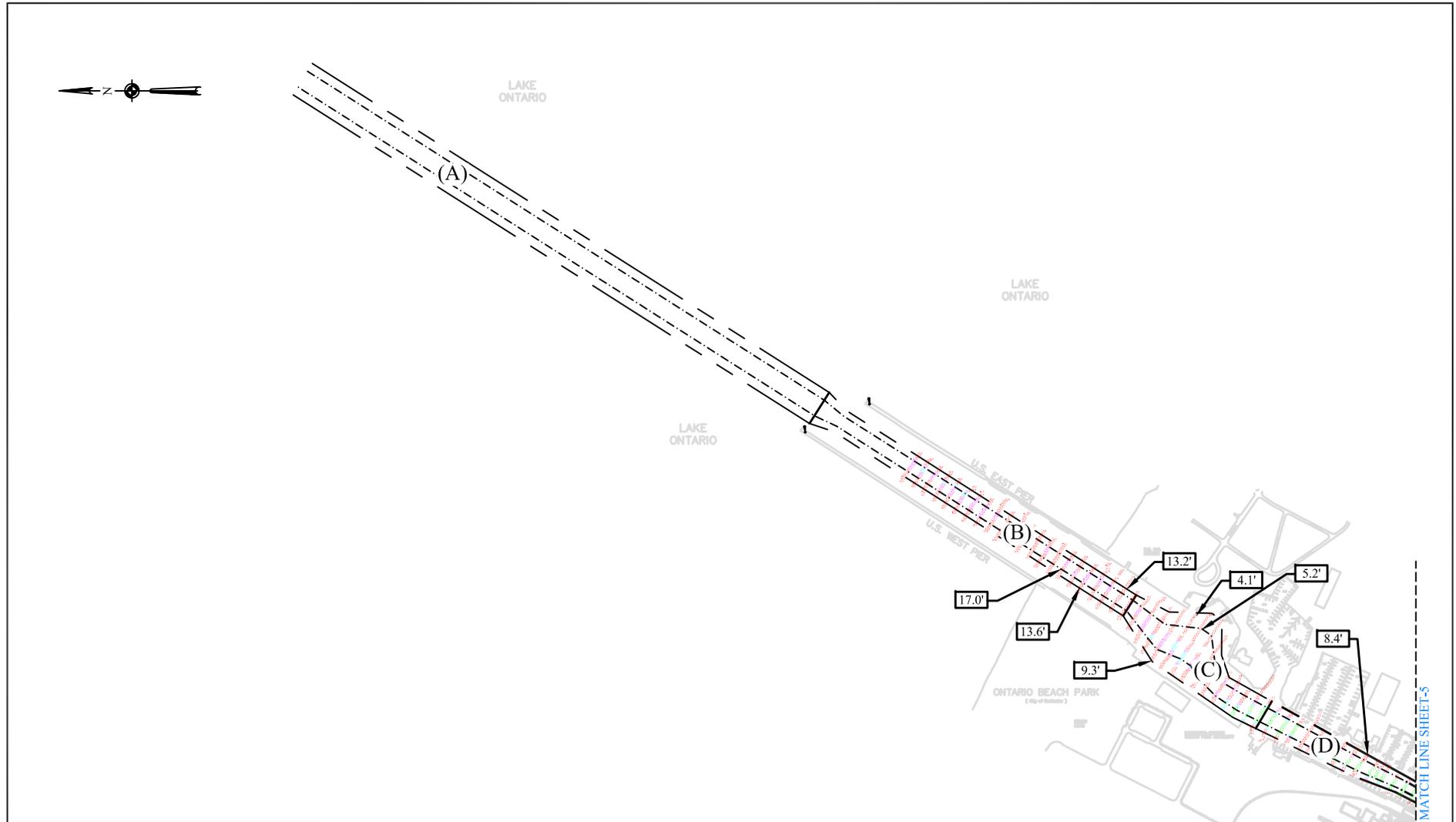
* NOT MAINTAINED

(a) LENGTH VARIES DEPENDING ON THE LOCATION OF THE 22 FOOT CONTOUR IN LAKE ONTARIO.

(b) IRREGULARLY SHAPED, SEE PROJECT CONDITION DRAWINGS.

(c) WINDING RIVER CHANNEL, NARROWS AT BRIDGES.

NOAA CHART 14815



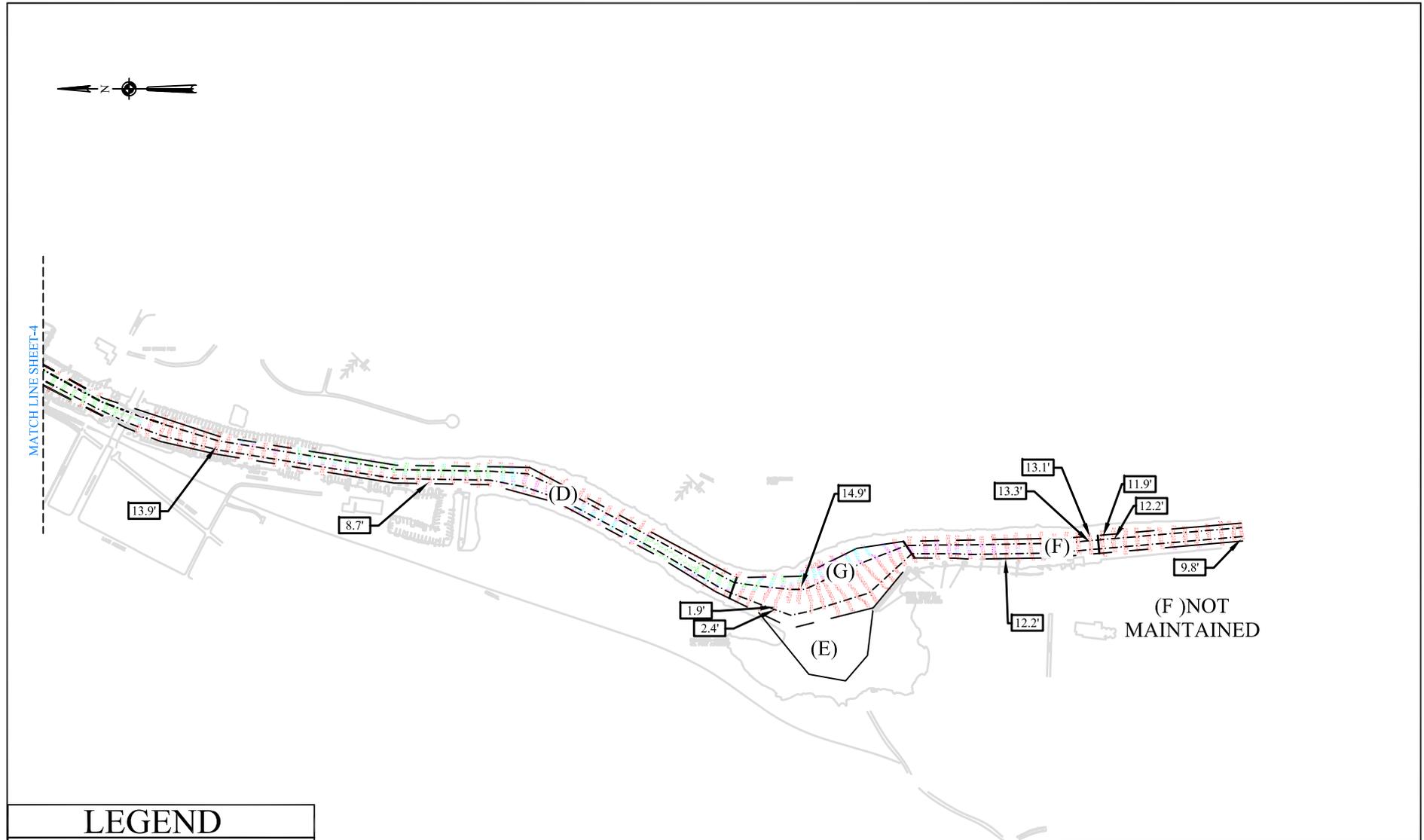
LEGEND	
— XX.X	MINIMUM DEPTH LOCATION
	DEPTHS 2.0' OR MORE ABOVE PROJECT DEPTH
	DEPTHS 1.1' TO 2.0' ABOVE PROJECT DEPTH
	DEPTHS 0.1' TO 1.0' ABOVE PROJECT DEPTH
	DEPTHS AT OR BELOW PROJECT DEPTH

**ROCHESTER HARBOR, N. Y.
CHANNEL CONDITIONS
SECTIONS A THROUGH D**

1200' 0 1200'

SCALE IN FEET

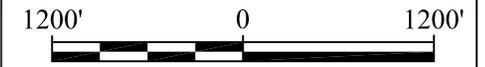
CORPS OF ENGINEERS, BUFFALO, N. Y.



LEGEND

- XX.X MINIMUM DEPTH LOCATION
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ROCHESTER HARBOR, N. Y.
 CHANNEL CONDITIONS
 SECTIONS D THROUGH G



SCALE IN FEET

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