# Notice to Navigation Interests

US Army corps
Of Engineers
Buffalo District
1776 Niagara Street
Buffalo, New York 14207-3199

L05-24
Notice No. Date

Waterway

Niagara River, New York

LRB-CO-MN-S

Condition of Federal Navigation Channel
Niagara River Channel, Tonawanda Harbor to Niagara Falls, N.Y.

1. Condition surveys performed within the Federal navigation Channel at Niagara River, from Tonawanda Harbor to Niagara Falls, New York during the months of September 2004 through October 2004 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) which, for the Niagara River are referred to an elevation that decreases on graduated planes (see sheet #16A of the Buffalo district Project Book) 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 the Niagara River consisting of four (4) sheets, 04S-NIA-1/1 through 1/4, at a cost of $2.50 per sheet will be furnished upon receipt of a check in the full amount made payable to: United States Army Engineer District, Buffalo. 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 obtain the Metadata and CADD files and view a color version of this map, point your web browser to **http://www.lrb.usace.army.mil/waterways/survey/survey.html** and locate the harbor on the table of harbors.

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. Kelly L. Maccarone, Chief of the Survey Section, Buffalo District, and may be contacted by phone at 716-879-4285.

WILLIAM H. TOWNSEND, P.E.
Chief, NY/PA Navigation and
Maintainence Section

| REPORT OF CHANNEL CONDITIONS (FOR CHANNELS LESS THAN 400 FEET WIDE) (ER-1330-2-316) | PAGE 2 OF 4 PAGES<br>DATE |
|---|---|
| TO: ACCOMPANY LOCAL NOTICE TO NAVIGATION INTERESTS, DATED | FROM: U.S. ARMY CORPS OF ENGINEERS, BUFFALO DISTRICT<br>1776 NIAGARA STREET, BUFFALO, NY 14207-3199<br>(716) 879-4292 FAX (716) 879-4356 |
| RIVER/HARBOR NAME AND STATE<br>**NIAGARA RIVER CHANNEL**, NORTH TONAWANDA TO NIAGARA FALLS, N.Y. | 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) NIAGARA RIVER CHANNEL. | SEPT. OCT. 2001 | 300 | 33500 | 12* | 8.8 | 8.8 | 8.8 |
| (B) NIAGARA FALLS CITY DOCK AREA. | SEPT. OCT. 2001 | 300-400 | 650 | 12* | 12.0+ | 12.0+ | 12.0+ |
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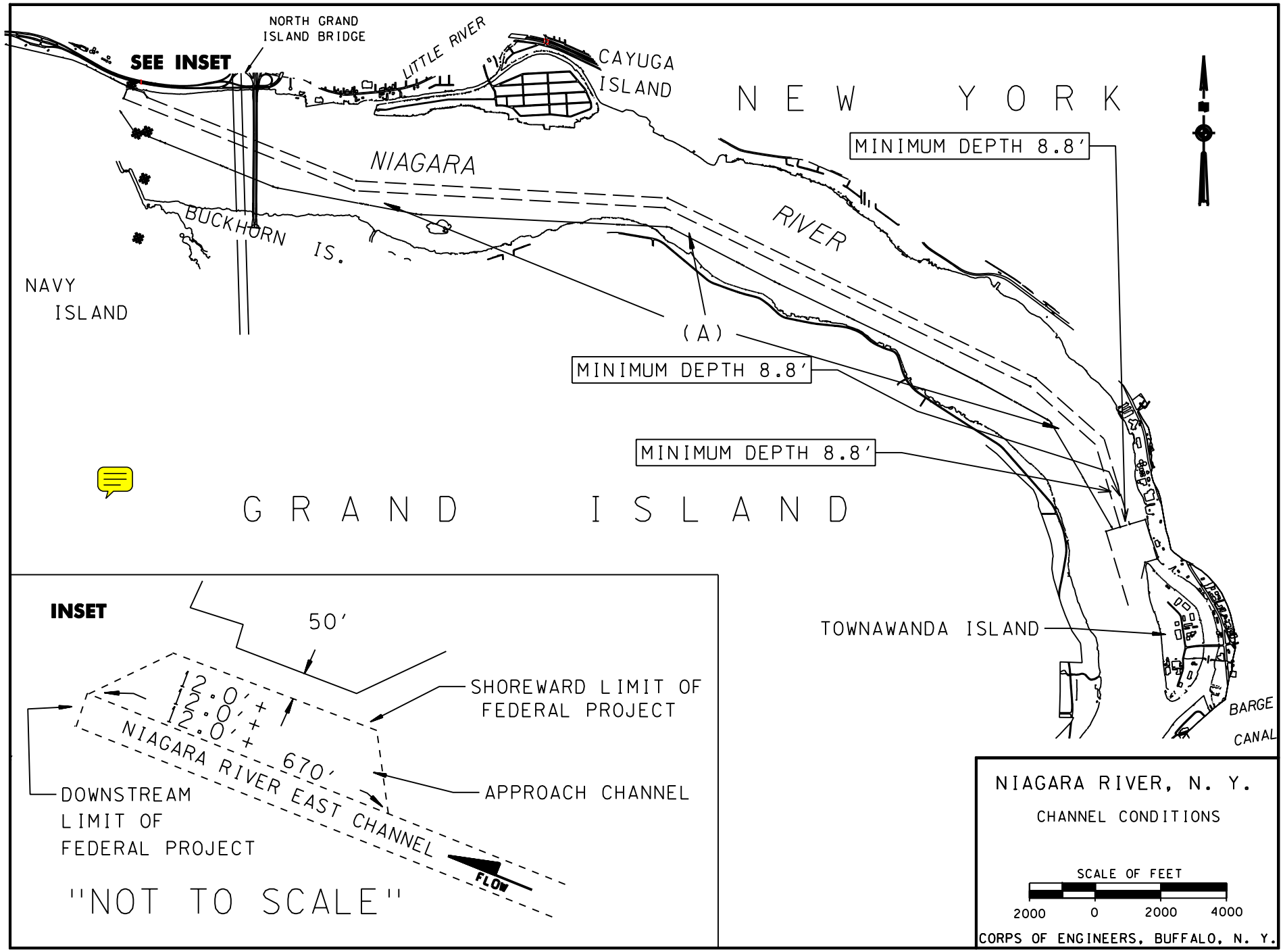
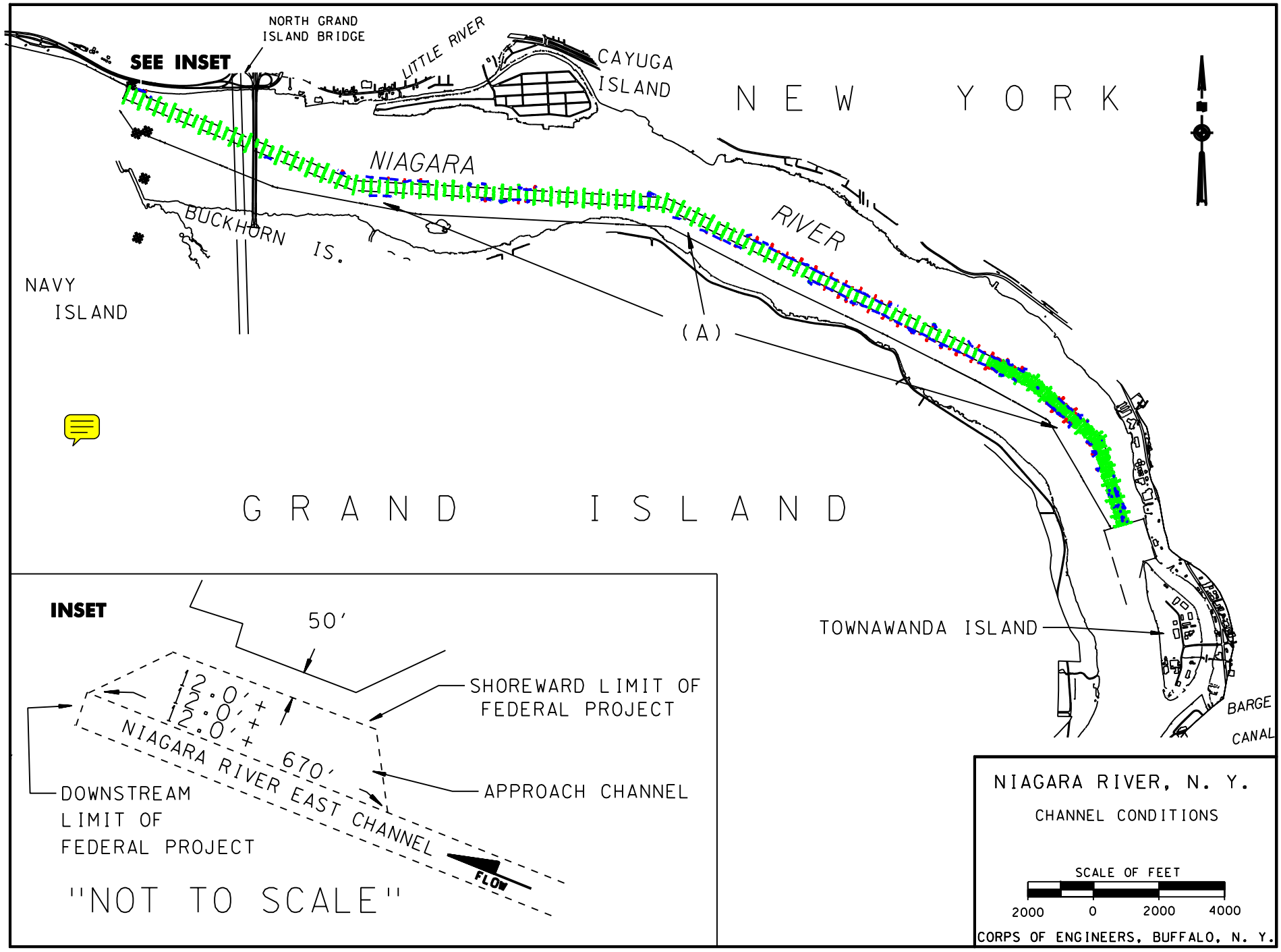
REMARKS: * NOT MAINTAINED

TO ACCOMPANY LOCAL NOTICE TO NAVIGATION DATED _____, L05 - 24.



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