



**US Army Corps
of Engineers®**

Detroit District
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Notice to Navigation Interests

Notice No. L04-13

Date: 22 APRIL 2004

Waterway: LAKE MICHIGAN

Location: MICHIGAN

CELRE-OT-T

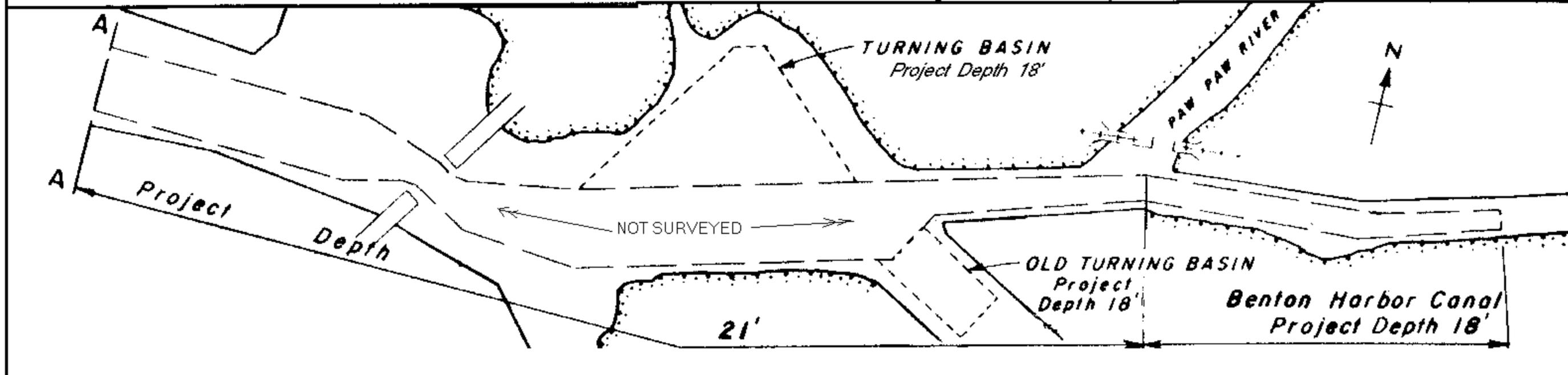
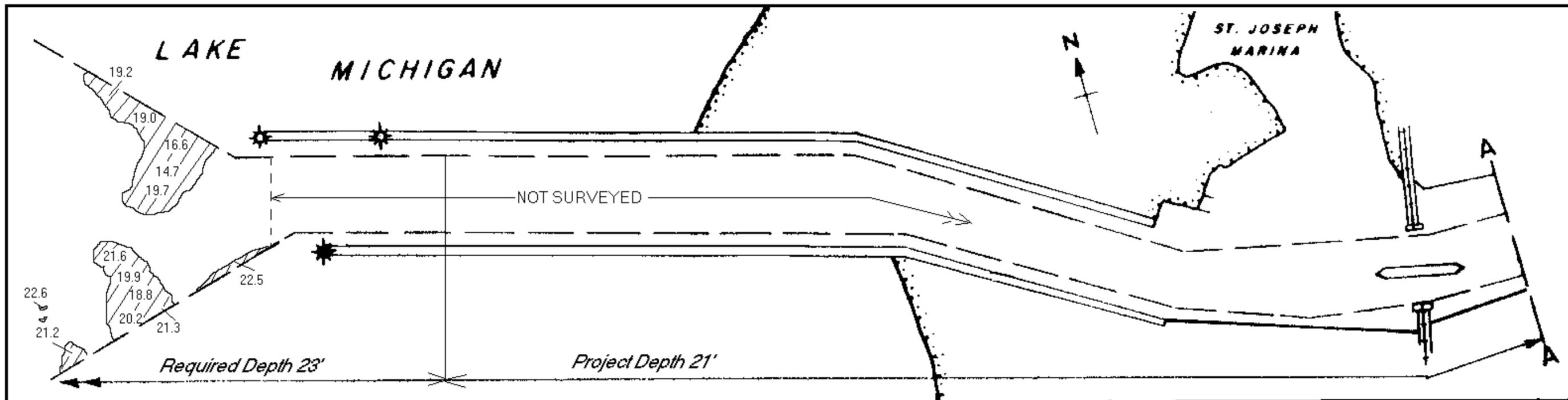
CONDITION OF FEDERAL NAVIGATION CHANNEL
ST. JOSEPH HARBOR

1. Condition surveys performed within the Federal navigation 23 ft. entrance channel at St. Joseph Harbor, Michigan during April 2004, indicate shoaling as shown on the back of this sheet.
2. Mariners are urged to use extreme caution in the area.
3. All inquiries should be addressed to CELRE-OT-T and should refer to Notice to Navigation Interests No. L04-13. Internet address: <http://www.lre.usace.army.mil> Go to: Detroit Home Page, Who We Are, Operations Home Page.

THOMAS H. MAGNESS
Lieutenant Colonel, U.S. Army
District Engineer

Notice to the Postmaster:

It is requested that the above notice be conspicuously and continuously posted until November 30, 2004.



The information depicted on this map represents the results of surveys made on the date indicated and can only be considered as indicating the general conditions existing at that time.

SOUNDINGS ARE IN FEET AND ARE REFERRED TO LOW WATER DATUM 576.8 FEET ABOVE MEAN WATER LEVEL AT FATHER POINT, QUEBEC, IGLD, 1955.



Shoals indicate least available depth below LWD

SURVEYED: APRIL 2004

ST. JOSEPH HARBOR, MICHIGAN

CONDITION OF CHANNEL

ISSUED: 22 APRIL 2004

U.S. Army Engineer District, Detroit