



K. A. O.  
37-06  
16  
03JUN08

**LEGEND:**

- PROJECT LIMITS \_\_\_\_\_
- PROJECT DEPTH 14 FEET \_\_\_\_\_
- 14.0 FT. CONTOUR \_\_\_\_\_
- ▲ GPS CONTROL MONUMENT
- △ BRONZE DISK SET IN CONCRETE
- PROJECT LIMIT POINT

THE SURVEY SHOWN WAS CONDUCTED BY THE LAKE MICHIGAN AREA OFFICE, KEWAUNEE SUB OFFICE SURVEY PARTY ON 28 MAY 2008 USING GPS POSITIONING, AN INNSPACE 448 SOUNDER, AND A HYPACK HYDROGRAPHIC SURVEY SYSTEM.

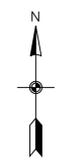
**NOTES:**

SURVEY CONTROL AND BENCH MARK DATA IS AVAILABLE FROM THE DETROIT DISTRICT, ENGINEERING & TECHNICAL SERVICES, OPERATIONS TECHNICAL SUPPORT BRANCH, LAKE MICHIGAN AREA OFFICE, KEWAUNEE SUB OFFICE.

THE GRID COORDINATE SYSTEM SHOWN IS REFERENCED TO THE WISCONSIN STATE PLANE COORDINATE SYSTEM, LAMBERT PROJECTION, CENTRAL ZONE (4802), NORTH AMERICAN DATUM 1983 (NAD 83), US FOOT.

SOUNDINGS ARE IN FEET AND ARE REFERRED TO LOW WATER DATUM, 577.5 FEET ABOVE MEAN WATER LEVEL AT RIMOUSK, QUEBEC (INTERNATIONAL GREAT LAKES DATUM 1985).

THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS AT THAT TIME.



<b>U.S. ARMY ENGINEER DISTRICT, DETROIT</b> CORPS OF ENGINEERS DETROIT, MICHIGAN	
<b>WASHINGTON ISLAND, WI</b> <b>DETROIT HARBOR</b> CONDITION OF CHANNEL - MAY 2008	
DRAWN BY: M.E.S. REVIEWED BY: R.D.M. CHECKED BY: T.R.J. SUBMITTED BY:	LAKE MICHIGAN AREA OFFICE APPROVAL RECOMMENDED: _____ DATE: _____
CHIEF, LAC MICHIGAN AREA OFFICE APPROVED: _____ CHIEF, ENGINEERING & TECHNICAL SERVICES	SCALE AS SHOWN DRAWING NUMBER SHEET 1 OF 2