



LEGEND:

THE SURVEY SHOWN WAS CONDUCTED BY THE LAKE MICHIGAN AREA OFFICE, KEWAUNEE SUB OFFICE SURVEY PARTY ON 11 AUGUST 2011 (73+00-129+00), AND 20 SEPTEMBER 2011 (130+00-145+00), 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.

GRID SYSTEM IS ON LAMBERT PROJECTION, WISCONSIN STATE PLANE COORDINATE SYSTEM, CENTRAL ZONE (4802), NORTH AMERICAN DATUM (NAD 83).

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

PROJECT DEPTHS FOR THIS AREA ARE 24.0 & 26.0 FEET.

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 PRESENT AT THAT TIME.

SCALE IN FEET
0 100 200 300

NO.		DATE		REVISION		BY	
U.S. ARMY ENGINEER DISTRICT, DETROIT CORPS OF ENGINEERS DETROIT, MICHIGAN							
DRAWN BY: K. J. K.				GREEN BAY HARBOR, WISCONSIN CONDITION OF CHANNEL - SEP 2011			
DESIGNED BY: R. D. M.							
CHECKED BY: A. R. M.				LAKE MICHIGAN AREA OFFICE			
REVIEWED BY: A. R. M.							
SUBMITTED:		APPROVAL RECOMMEND:		DATE:			
DATE:		DATE:		DATE:		DATE:	
APPROVED:				SCALE IN FEET			
ENGINEER & TECHNICAL SERVICES, P-4				SHEET 9 OF 25			

K. A. D.
36-C6
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