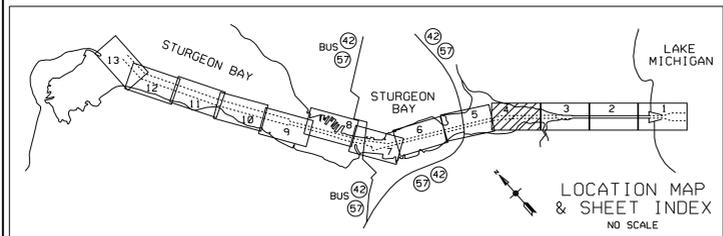




STA.	DESCRIPTION	COORDINATES	
		NORTHING	EASTING
17	CHANNEL PT.	366533.294	2660288.821
18	DO.	366719.708	2660455.525
19	DO.	366892.635	2657860.772
20	DO.	366946.114	2657366.079
21	DO.	366971.987	2656465.324
23	DO.	370776.565	2654332.211
24	DO.	370981.578	2654578.601
C	CENTER LINE PT.	366626.551	2660372.178
D	DO.	369364.146	2657293.764
E	DO.	370941.189	2654389.999

K.A.D.
38-06
239
22MAY07

PROJECT DEPTH 22 FEET
22 FOOT CONTOUR



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.

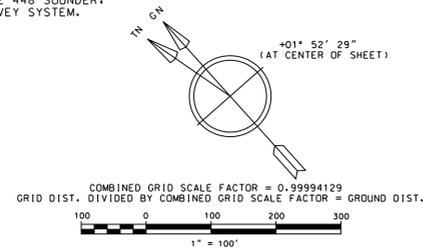
SOUNDINGS ARE IN FEET AND ARE REFERRED TO LOW WATER DATUM, 577.5 FEET ABOVE MEAN WATER LEVEL AT RIMOUSKI, QUEBEC (INTERNATIONAL GREAT LAKES DATUM 1985).

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.

- ▲ GPS CONTROL POINT
- △ BRONZE DISK SET IN CONCRETE
- PROJECT LIMIT POINT

HORIZONTAL DATUM BASED ON WISCONSIN STATE PLANE COORDINATE SYSTEM, WISCONSIN LAMBERT PROJECTION, CENTRAL ZONE, NORTH AMERICAN DATUM 1983 (NAD 83).

THE SURVEY SHOWN WAS CONDUCTED BY THE LAKE MICHIGAN AREA OFFICE, KEWAUNEE SUB OFFICE SURVEY PARTY ON 15 MAY 2007 USING GPS POSITIONING, AN INERSPACE 448 SOUNDER, AND A HYPACK HYDROGRAPHIC SURVEY SYSTEM.



NO.		DATE		REVISION		BY	
U.S. ARMY ENGINEER DISTRICT, DETROIT CORPS OF ENGINEERS DETROIT, MICHIGAN							
DRAWN BY		M. E. S.		STURGEON BAY & LAKE MICHIGAN SHIP CANAL, WISCONSIN CONDITION OF CHANNEL - MAY 2007 LAKE MICHIGAN AREA OFFICE			
REVIEWED BY		R. D. M.					
CHECKED BY		T. R. J.					
SUBMITTED:		DATE: _____					
APPROVED				APPROVAL RECOMMENDED:			
CHIEF, PROJ. OPS. SECTION				CHIEF, OPS. BRANCH			
SCALE 1" = 100'				DRAWING NUMBER			
SHEET 4 OF 13							