

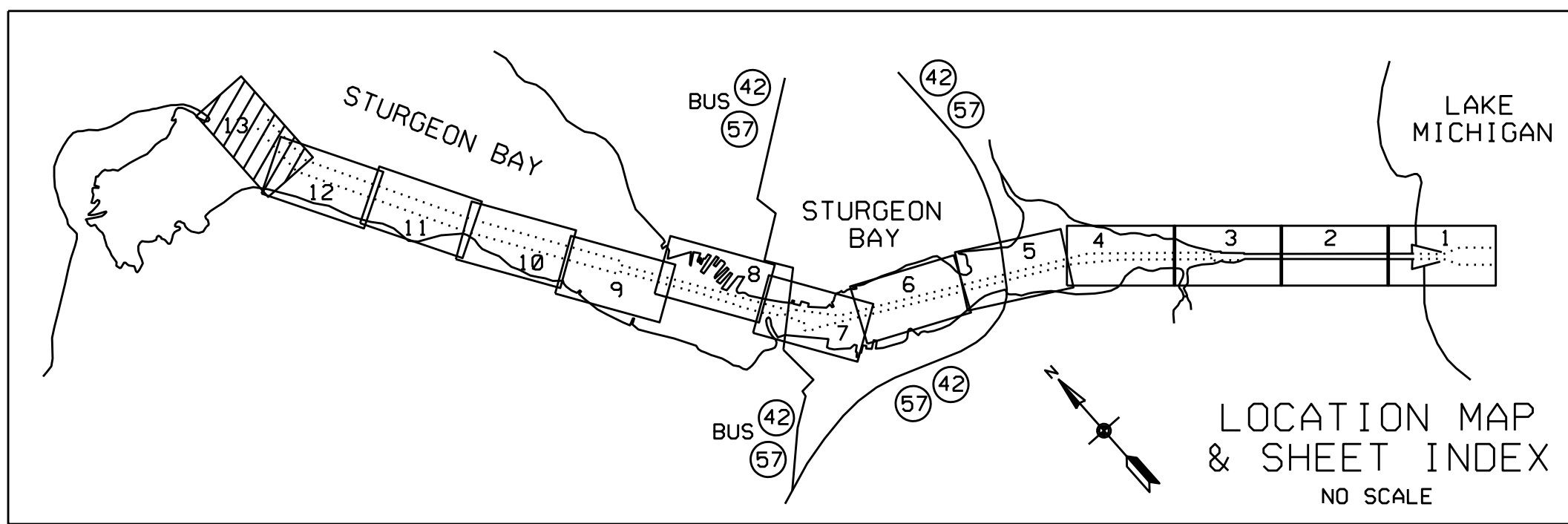
COORDINATE TABLE			
STA.	DESCRIPTION	COORDINATES	
		NORTHING	EASTING
53	CHANNEL PT.	384875.987	2641512.834
54	OO.	384925.239	2641544.312
55	OO.	392577.222	2638375.706
56	OO.	392703.820	2638874.446
57	OO.	393177.164	2638353.579
58	OO.	393181.420	2638853.561
H	CENTERLINE PT.	384800.138	2641728.903
I	OO.	392445.521	2638925.116
J	OO.	393179.292	2638603.570

STURGEON BAY

77-38

K.A.O.  
38-C6  
300  
28JUL11

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.

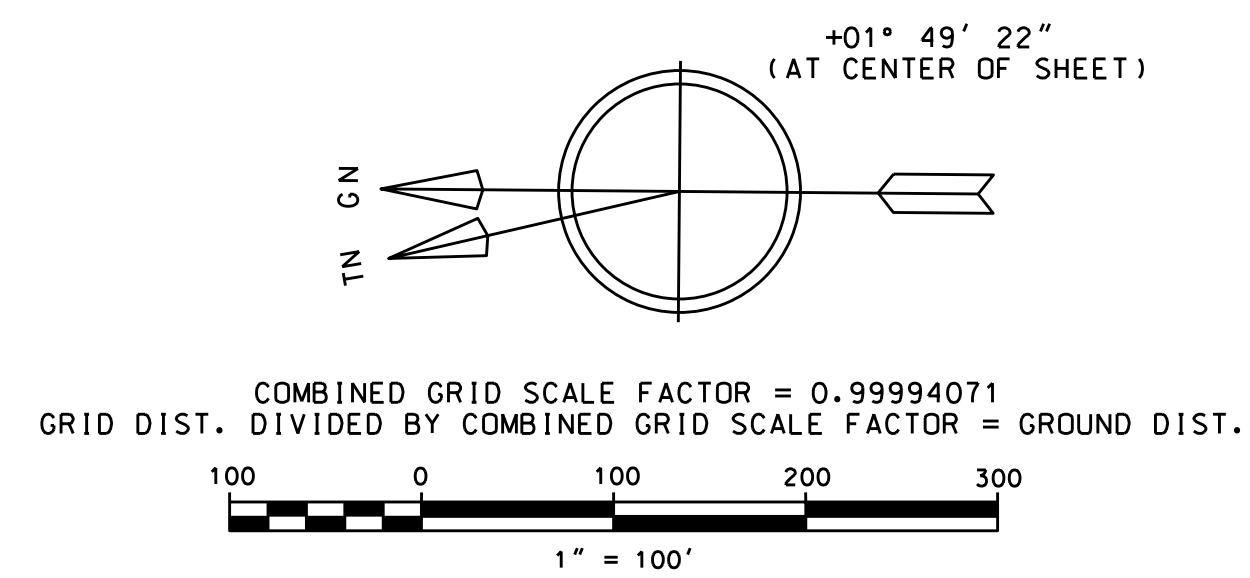
SOUNDINGS ARE IN FEET AND ARE REFERRED TO LOW WATER DATUM, 577.5 FEET ABOVE MEAN WATER LEVEL AT RIMOUSKI, QUEBEC (INTERNATIONAL GREAT LAKES DATUM 1985).

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 25 JULY 2011, 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 K. J. K.		STURGEON BAY & LAKE MICHIGAN SHIP CANAL, WISCONSIN CONDITION OF CHANNEL - JUL 2011 LAKE MICHIGAN AREA OFFICE	
REVIEWED BY R. D. M.			
CHECKED BY A. R. M.			
SUBMITTED:		APPROVAL RECOMMENDED:	
APPROVED		DATE	
P.E. CHIEF, ENGINEERING & TECHNICAL SERVICES		SCALE 1" = 100' DRAWING NUMBER SHEET 13 OF 13	