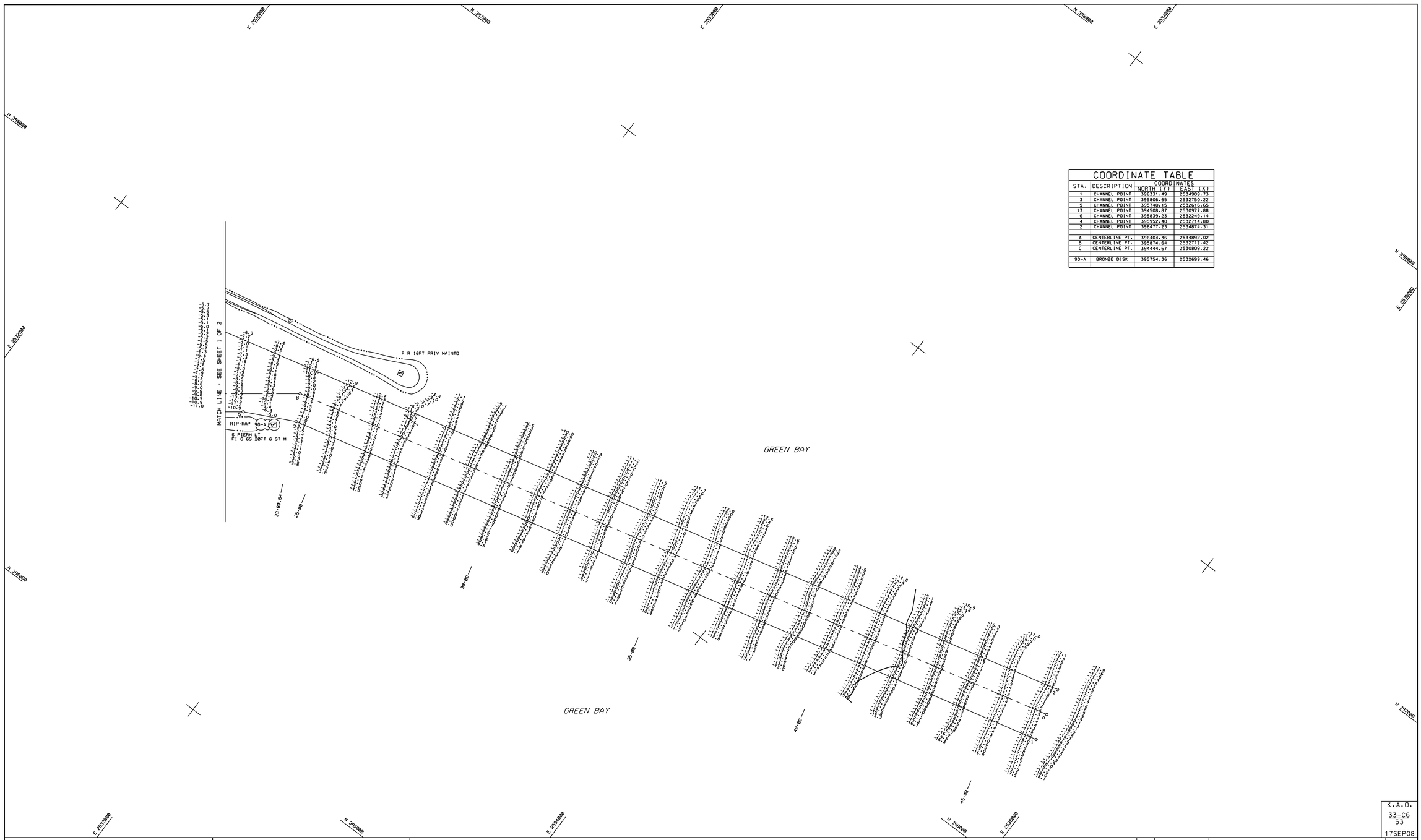
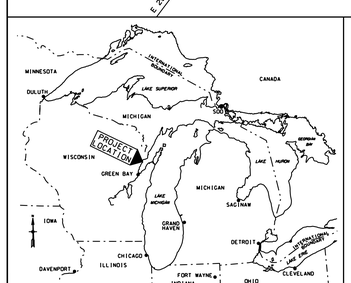


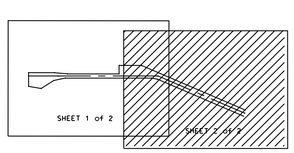
COORDINATE TABLE

STA.	DESCRIPTION	COORDINATES NORTH (Y)	COORDINATES EAST (X)
1	CHANNEL POINT	396331.49	2534909.73
3	CHANNEL POINT	395806.65	2532750.22
5	CHANNEL POINT	395740.15	2532616.65
13	CHANNEL POINT	394508.87	2530977.88
6	CHANNEL POINT	395839.23	2532249.14
4	CHANNEL POINT	395952.40	2532714.80
2	CHANNEL POINT	396477.23	2534874.31
A	CENTERLINE PT.	396404.36	2534892.02
B	CENTERLINE PT.	395874.64	2532712.42
C	CENTERLINE PT.	394444.67	2530809.22
90-A	BRONZE DISK	395754.36	2532699.46

K.A.O.
33-C6
53
17SEP08



LOCATION MAP



SHEET INDEX
(NOT TO SCALE)

LEGEND

FIXED NAVIGATION AID	
SURVEY CONTROL (GPS MONUMENT)	
CHANNEL POINT	
TREE	
FENCE	
EDGE OF WATER	

THE SURVEY SHOWN WAS CONDUCTED BY THE LAKE MICHIGAN AREA OFFICE, KEWAUNEE SUB OFFICE SURVEY PARTY ON 15 SEPTEMBER 2008 USING GPS POSITIONING. AN INNERSPACE 448 SOUNDER, AND A HYPACK HYDROGRAPHIC SURVEY SYSTEM.

NOTES:

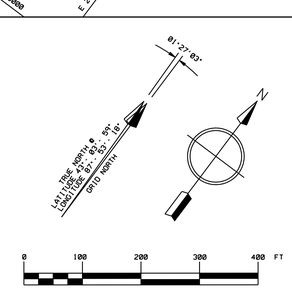
SURVEY CONTROL AND BENCH MARK DATA IS AVAILABLE FROM THE DETROIT DISTRICT, ENGINEERING & TECHNICAL SERVICES, OPERATIONS TECHNICAL SUPPORT BRANCH, LAKE MICHIGAN AREA OFFICE, KEWAUNEE SUB OFFICE.

THE COORDINATE GRID SYSTEM SHOWN IS REFERENCED TO THE WISCONSIN STATE PLANE COORDINATE SYSTEM, LAMBERT PROJECTION, CENTRAL ZONE (4802), NORTH AMERICAN DATUM 1983 (NAD83), US FOOT.

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

PROJECT DEPTH FOR THIS AREA IS 15.0 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.



NO.	DATE	REVISION	BY

U.S. ARMY ENGINEER DISTRICT, DETROIT
CORPS OF ENGINEERS
DETROIT, MICHIGAN

DESIGNED BY: M.E.S.
DRAWN BY: R.D.M.
CHECKED BY: T.R.J.
REVIEWED BY: CHIEF, LAKE MICHIGAN AREA OFFICE
SUBMITTED BY: CHIEF, PROJ/OPNS SEC
APPROVED: P.E. CHIEF, ENGINEERING & TECHNICAL SERVICES

OCONTO HARBOR, WISCONSIN

CONDITION OF CHANNEL - SEP. 2008

LAKE MICHIGAN AREA OFFICE

APPROVAL RECOMMENDED: CHIEF, OTS BRANCH DATE

SCALE AS SHOWN

DRAWING NUMBER

SHEET 2 OF 2