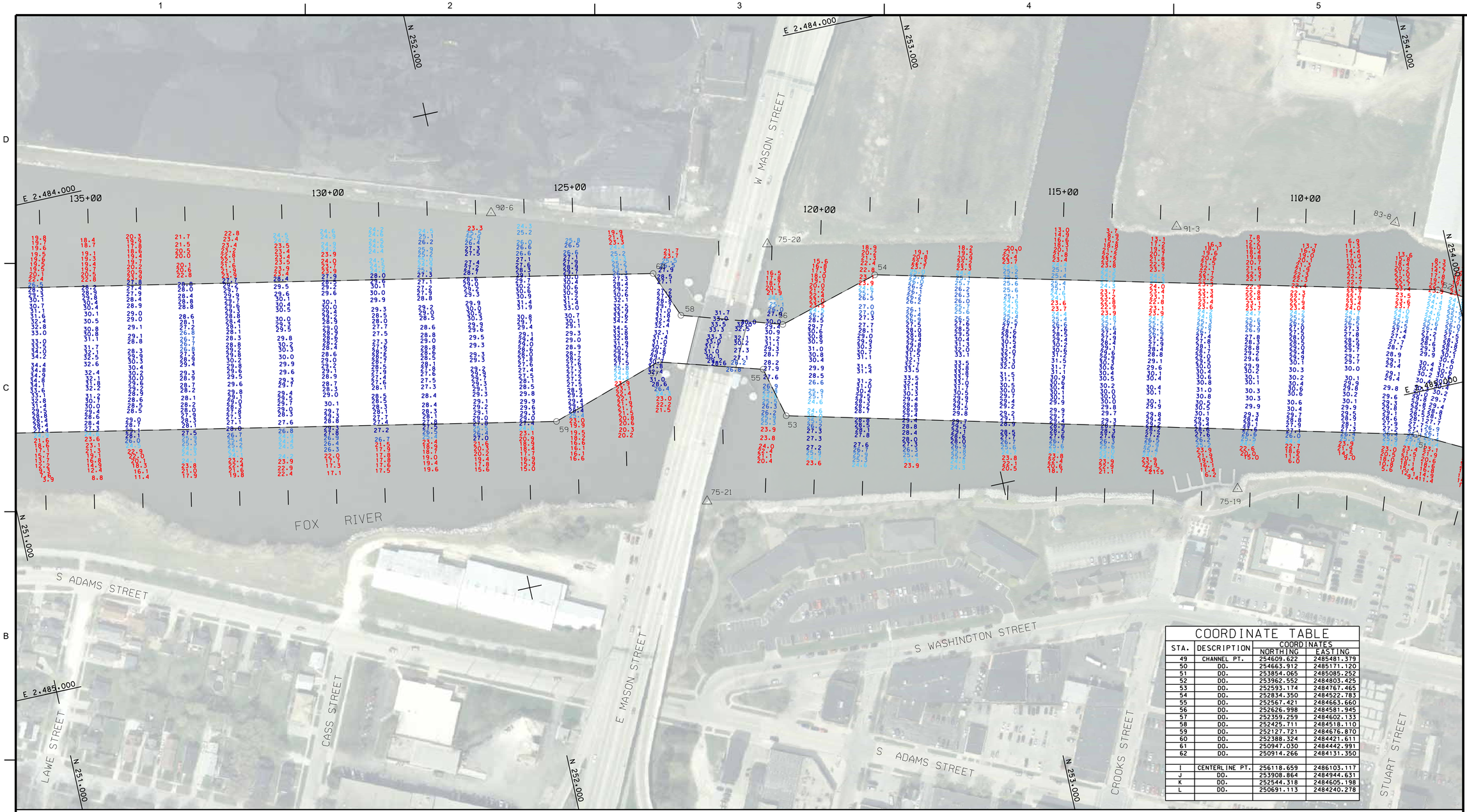


COORDINATE TABLE

STA.	DESCRIPTION	COORDINATES NORTHING	COORDINATES EASTING
49	CHANNEL PT.	254609.622	2485481.379
50	DO.	254663.912	2485171.120
51	DO.	253854.065	2485085.252
52	DO.	253962.552	2484803.425
53	DO.	252593.174	2484767.465
54	DO.	252834.350	2484522.783
55	DO.	252567.421	2484663.660
56	DO.	252626.998	2484581.945
57	DO.	252359.259	2484602.133
58	DO.	252425.711	2484518.110
59	DO.	252127.721	2484676.870
60	DO.	252388.324	2484421.611
61	DO.	250947.030	2484442.991
62	DO.	250914.266	2484131.350
I	CENTERLINE PT.	256118.659	2486103.117
J	DO.	253908.864	2484944.631
K	DO.	252544.318	2484605.198
L	DO.	250691.113	2484240.278

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 SURVEY 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 24.0'.

NOAA GAUGE LOCATED AT GREEN BAY, WI WAS USED TO DETERMINE THE WATER LEVEL.

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.

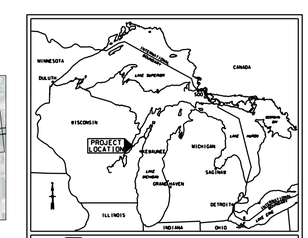
THE SURVEY SHOWN WAS CONDUCTED BY THE LAKE MICHIGAN AREA OFFICE, KEWAUNEE SUB OFFICE SURVEY PARTY ON 15 JULY 2015, USING GPS POSITIONING, AN ODOM CV300 SOUNDER AND A HYPACK HYDROGRAPHIC SURVEY SYSTEM.

24' LEGEND

- 0.0'
- 24.0'
- 25.0'
- 26.0'
- 27.0'
- >27.0'

N

0 100' 200'



LOCATION MAP

US Army Corps of Engineers
Detroit District

US Army Corps of Engineers®

MARK	DESCRIPTION	DATE	APPR.

MARK	DESCRIPTION	DATE	APPR.

U.S. ARMY CORPS OF ENGINEERS
DETROIT DISTRICT
DETROIT, MI

KEWAUNEE AREA OFFICE
124 N MAIN ST
KEWAUNEE, WI 54216

SURVEYOR: KJK
DWN BY: KJK
REVIEWED BY:
APPROVED BY:
PLOT SCALE: 1" = 100'
IMAGE DATE: APRIL 2010
IMAGE SOURCE: USGS
SIZE: ANSI D
DRAWING DATE: 23-Jul-15
SUBMITTED BY:
CONTRACT NO.:
FILE NUMBER: 36-C6/...
FILE NAME: gbvhhp15c.dgn

GREEN BAY HARBOR WISCONSIN

CONDITION OF CHANNEL
JULY 2015

SHEET IDENTIFICATION
VH118

SHEET 18 OF 27