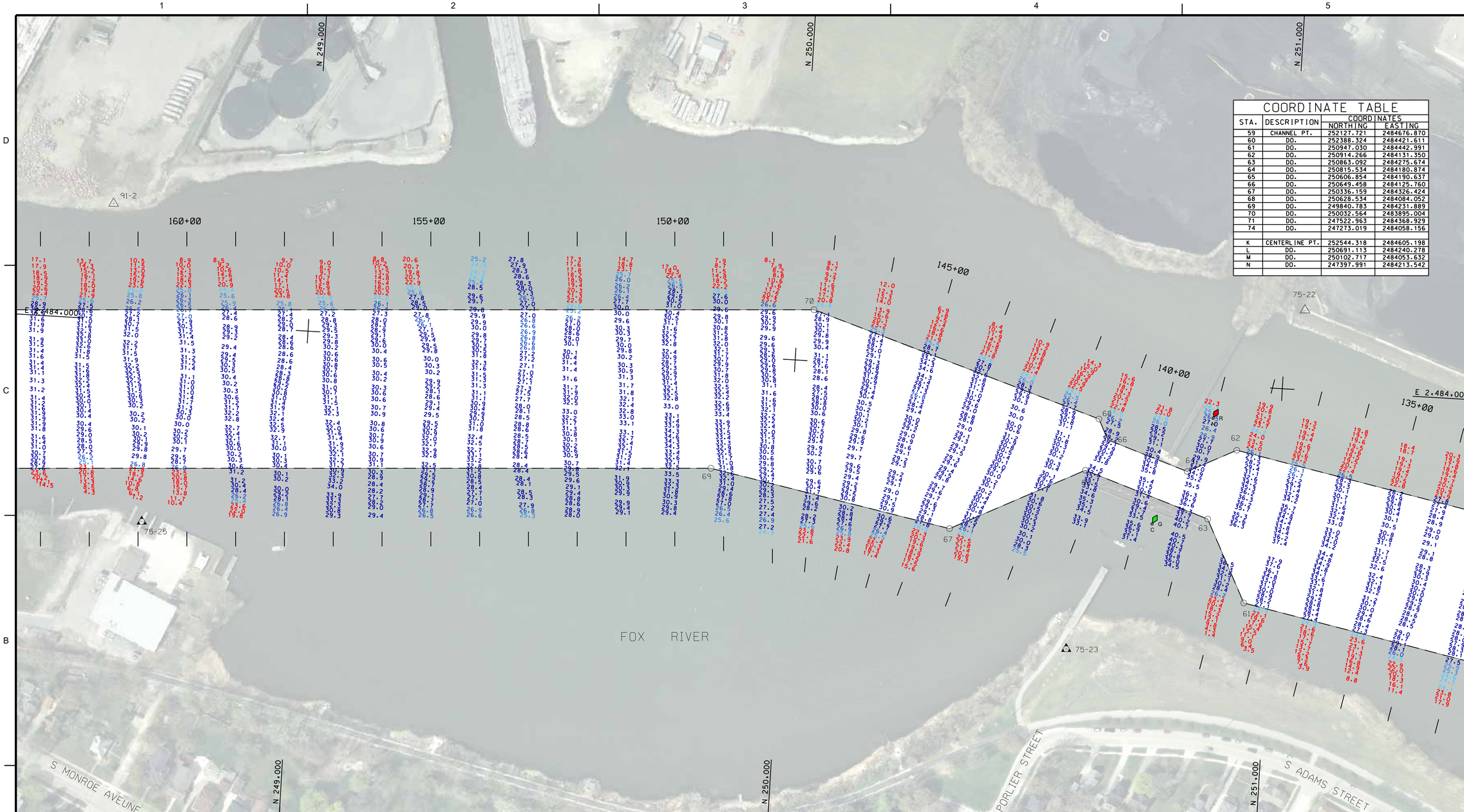


COORDINATE TABLE

STA.	DESCRIPTION	COORDINATES NORTHING	COORDINATES EASTING
59	CHANNEL PT.	252127.721	2484676.870
60	DO.	252388.324	2484421.611
61	DO.	250947.030	2484442.991
62	DO.	250914.266	2484131.350
63	DO.	250863.092	2484275.674
64	DO.	250815.534	2484180.874
65	DO.	250606.854	2484190.637
66	DO.	250649.458	2484125.760
67	DO.	250336.159	2484326.424
68	DO.	250628.534	2484084.052
69	DO.	249840.783	2484231.889
70	DO.	250032.564	2483895.004
71	DO.	247522.963	2484368.929
74	DO.	247273.019	2484058.156
K	CENTERLINE PT.	252544.318	2484605.198
L	DO.	250691.113	2484240.278
M	DO.	250102.717	2484053.632
N	DO.	247397.991	2484213.542

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.

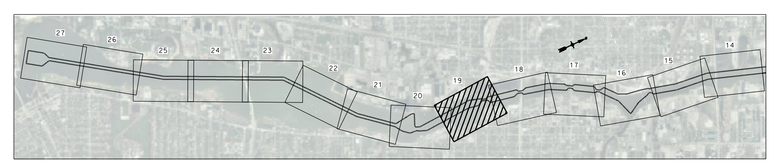
THE SURVEY SHOWN WAS CONDUCTED BY THE LAKE MICHIGAN AREA OFFICE, KEWAUNEE SUB OFFICE SURVEY PARTY ON 15 JULY 2015 (133+00-141+00) AND 26 AUGUST 2015 (142+00-163+00), USING GPS POSITIONING, AN ODOM CV300 SOUNDER AND A HYPACK HYDROGRAPHIC SURVEY SYSTEM.

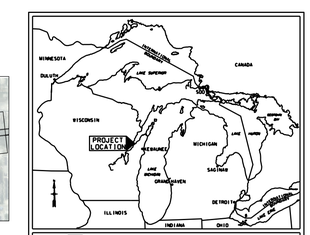
24' LEGEND

- 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.

DRAWING DATE: 27-Aug-15
SUBMITTED BY:
CONTRACT NO.:
FILE NUMBER: 36-C6/567
FILE NAME: gbvhhg15c.dgn
SURVEYOR: KJK
DWN BY: KJK
REVIEWED BY:
APPROVED BY:
PLOT SCALE: 1" = 100'
IMAGE DATE: APRIL 2010
IMAGE SOURCE: USGS
SIZE: ANSI D

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

KEWAUNEE AREA OFFICE
124 N MAIN ST
KEWAUNEE, WI 54216

GREEN BAY HARBOR WISCONSIN

CONDITION OF CHANNEL
AUGUST 2015

SHEET IDENTIFICATION
VH119
SHEET 19 OF 27