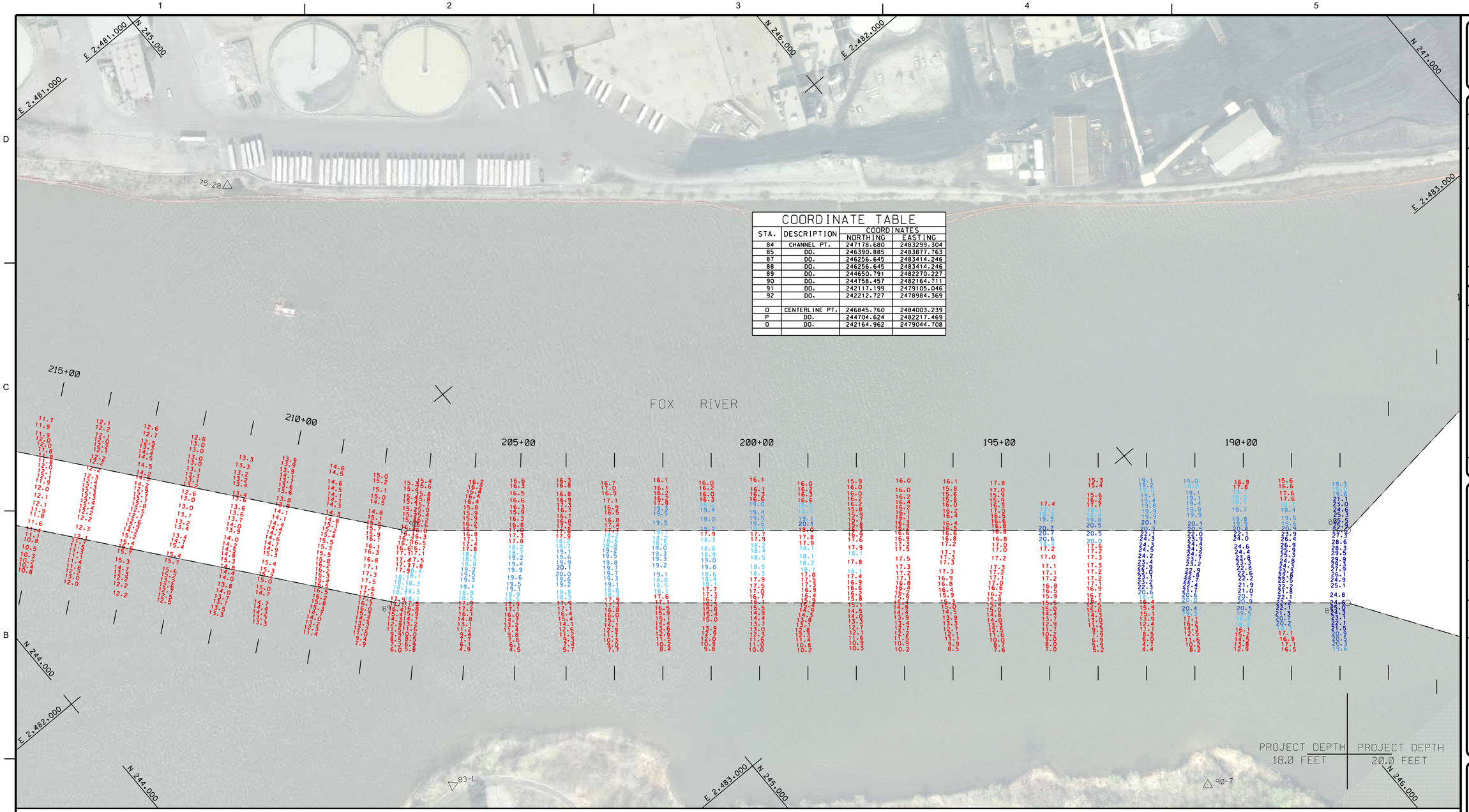


COORDINATE TABLE

STA.	DESCRIPTION	COORDINATES NORTHING	COORDINATES EASTING
84	CHANNEL PT.	247178.680	2483299.304
85	DO.	246390.885	2483877.763
87	DO.	246256.645	2483414.246
88	DO.	246256.645	2483414.246
89	DO.	244650.791	2482270.227
90	DO.	244758.457	2482164.711
91	DO.	242117.199	2479105.046
92	DO.	242212.727	2478984.369
O	CENTERLINE PT.	246845.760	2484003.239
P	DO.	244704.624	2482217.469
Q	DO.	242164.962	2479044.708

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 ARE 18.0' AND 20.0'.

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

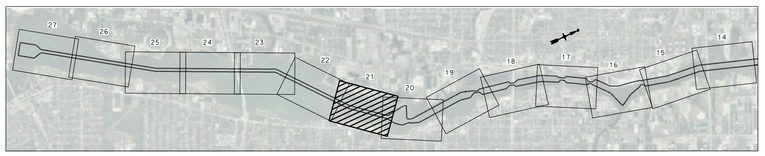
THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS AT THAT TIME.

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.

18' LEGEND
- 0.0'
- 18.0'
- 19.0'
- 20.0'
- 21.0'
- >21.0'

20' LEGEND
- 0.0'
- 20.0'
- 21.0'
- 22.0'
- 23.0'
- >23.0'

0 100' 200'



LOCATION MAP

US Army Corps of Engineers®

MARK	DESCRIPTION	DATE	APPR.

MARK	DESCRIPTION	DATE	APPR.

SURVEYOR: KJK | DWN BY: KJK | DRAWING DATE: 23-Jul-15
REVIEWED BY: | SUBMITTED BY:
APPROVED BY: | CONTRACT NO.:
PLOT SCALE: 1" = 100' | IMAGE DATE: APRIL 2010 | FILE NUMBER: 36-C6/S52
SIZE: ANSI D | IMAGE SOURCE: USGS | FILE NAME: gbhhp15c.dgn

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
JULY 2015

SHEET IDENTIFICATION
VH121
SHEET 21 OF 27