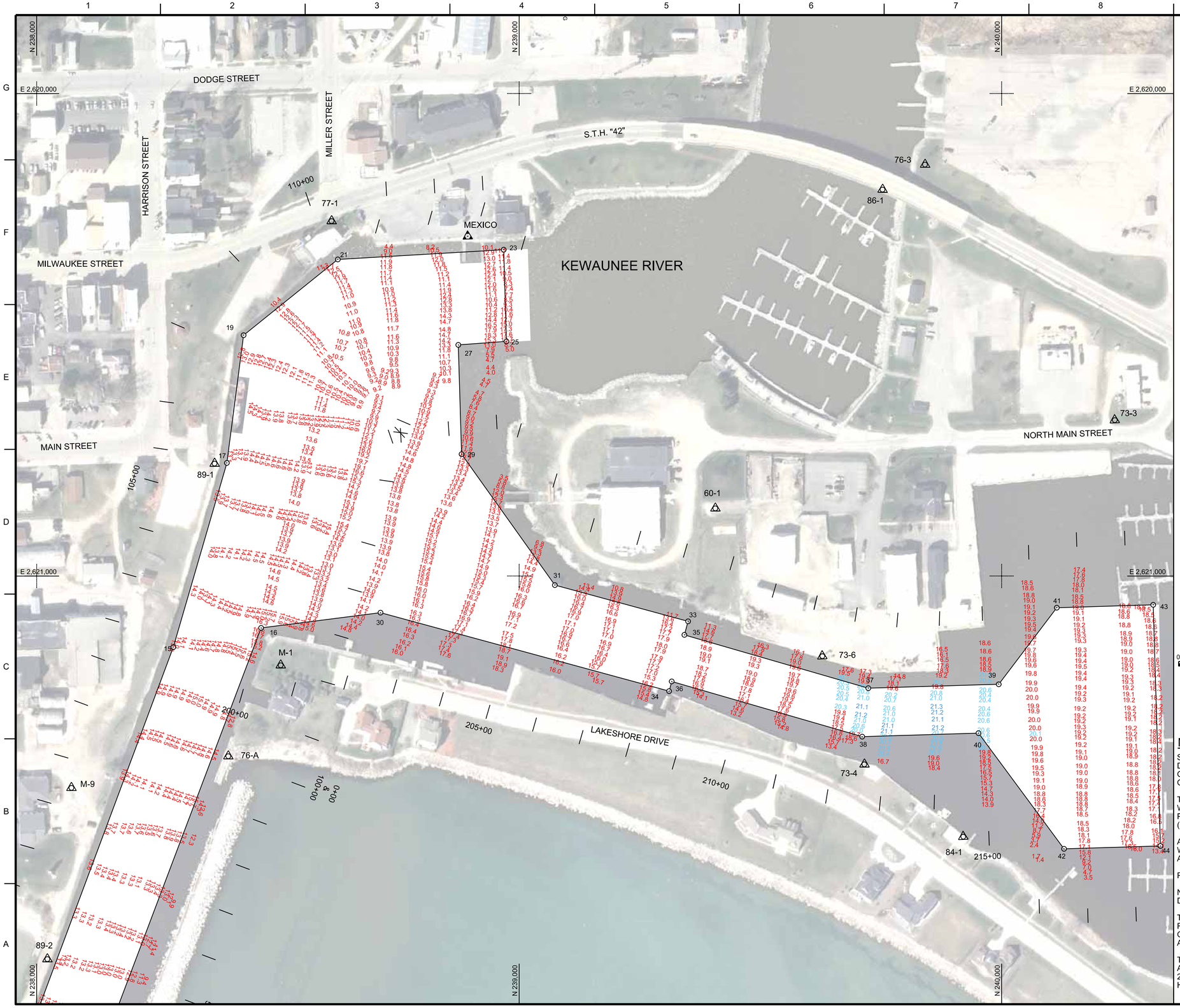
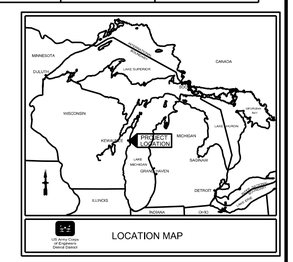


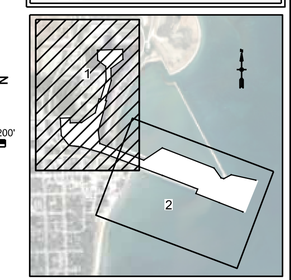
COORDINATE TABLE

STA.	DESCRIPTION	NORTHING	EASTING
11	CHANNEL PT.	237835.680	2622347.882
14	DO.	238136.502	2621977.080
15	DO.	238283.223	2621147.281
16	DO.	238465.061	2621107.591
17	DO.	238394.146	2620765.641
19	DO.	238428.796	2620500.917
21	DO.	238624.067	2620343.897
23	DO.	238967.914	2620323.655
25	DO.	238973.574	2620513.841
27	DO.	238873.846	2620521.052
29	DO.	238880.641	2620747.513
30	DO.	238712.535	2621076.012
31	DO.	239073.935	2621018.832
33	DO.	239350.059	2621093.906
34	DO.	239310.716	2621238.639
35	DO.	239342.411	2621122.040
36	DO.	239316.184	2621218.527
37	DO.	239723.592	2621232.526
38	DO.	239710.915	2621332.941
39	DO.	239993.958	2621224.412
40	DO.	239952.004	2621325.706
41	DO.	240114.247	2621065.730
42	DO.	240129.244	2621565.452
43	DO.	240314.145	2621059.731
44	DO.	240329.142	2621559.452
C	CENTERLINE PT.	237905.715	2622375.164
D	DO.	238294.414	2621339.533
E	DO.	238356.290	2621174.669
F	DO.	238428.727	2620925.445
G	DO.	238470.523	2620781.643
H	DO.	238501.894	2620541.969
I	DO.	238630.201	2620438.796
J	DO.	238970.744	2620418.748
K	DO.	239329.329	2621170.291
L	DO.	239717.254	2621282.732
M	DO.	240320.294	2621264.632

20' LEGEND

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





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 20.0'.

NOAA GAUGE LOCATED AT KEWAUNEE, 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 29 JUNE 2016, USING GPS POSITIONING, AN ODOM CV300 SOUNDER AND A HYPACK HYDROGRAPHIC SURVEY SYSTEM.

US Army Corps of Engineers®

MARK	DESCRIPTION	DATE

SURVEYED BY: K. KWASNY
DRAWN BY: K. KWASNY
REVIEWED BY:
ISSUE DATE: 5-Jul-16
SOLICITATION NO.:
CONTRACT NO.:
APPROVED BY:
DRAWING NUMBER: 4IA-C6/120
SIZE: ANSI D
FILE NAME: kewwhlm16c.dgn

U.S. ARMY CORPS OF ENGINEERS
DETROIT DISTRICT
477 MICHIGAN AVE
DETROIT, MI 48226

APPLETON AREA OFFICE
2619 E CAPITOL DRIVE
APPLETON, WI 54911

KEWAUNEE HARBOR
WISCONSIN

CONDITION OF CHANNEL
JUNE 2016

SHEET ID

VH101