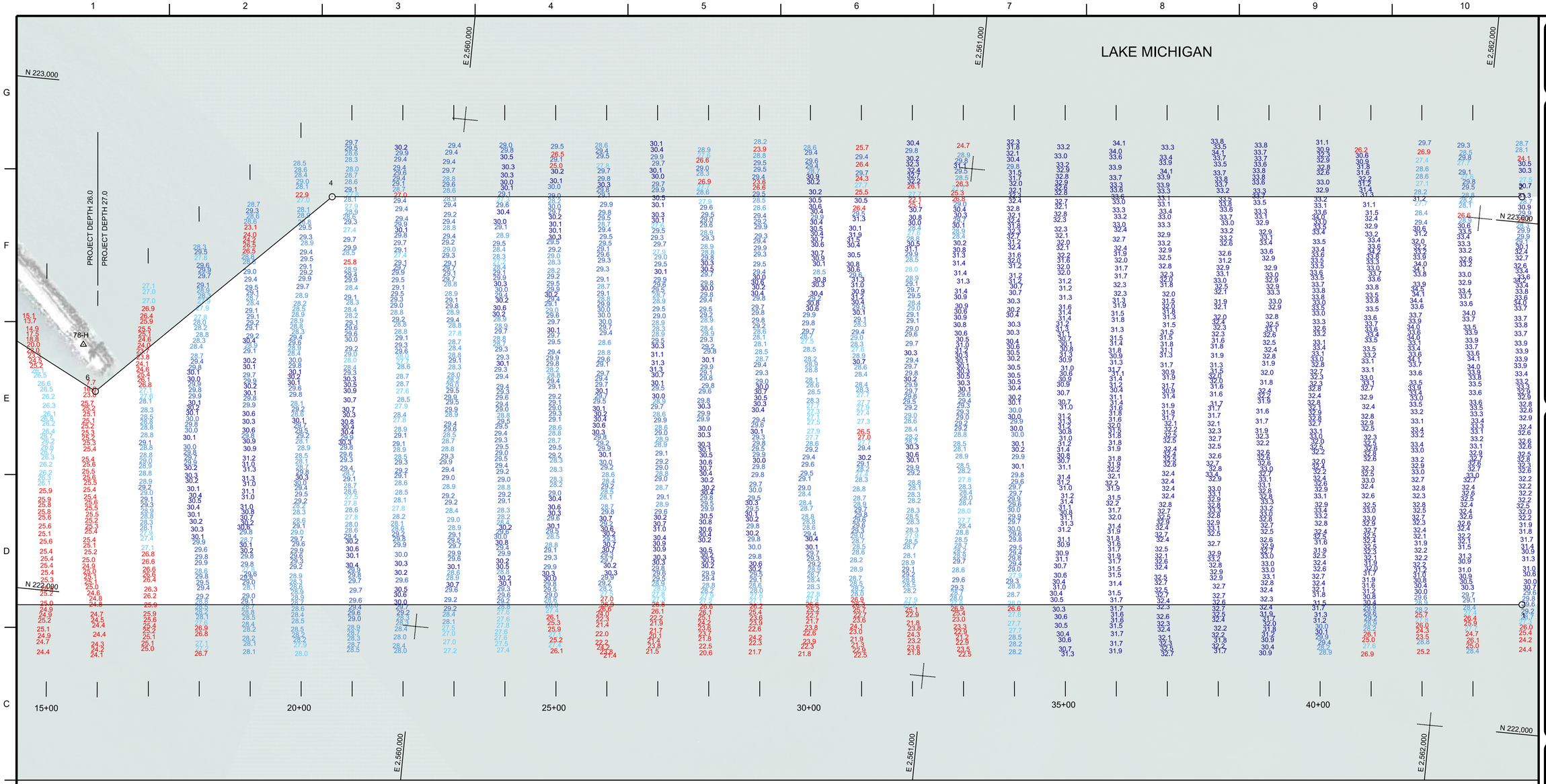


NOTES:

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, SOUTH ZONE 4803, 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 DEPTHS FOR THIS AREA ARE 26.0' & 27'.0.

NOAA GAUGE LOCATED AT MILWAUKEE, 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 11 OCTOBER 2016, USING GPS POSITIONING, AN ODOM CV300 SOUNDER AND A HYPACK HYDROGRAPHIC SURVEY SYSTEM.

COORDINATE TABLE

STA.	DESCRIPTION	NORTHING	EASTING
1	CHANNEL PT.	222253.071	2562157.265
2	DO.	223050.065	2562079.578
3	DO.	221965.269	2559204.968
4	DO.	222823.477	2559755.260
5	DO.	222091.874	2558957.696
6	DO.	222398.290	2559329.797
A	CENTERLINE PT.	222575.935	2562125.794
B	DO.	222239.242	2558671.986

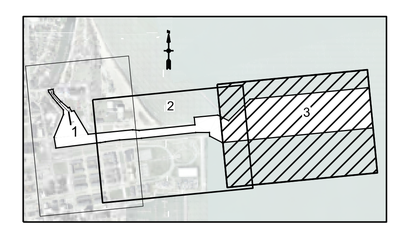
26' LEGEND: 0.0', 26.0', 27.0', 28.0', 29.0', >29.0'

27' LEGEND: 0.0', 27.0', 28.0', 29.0', 30.0', >30.0'

0 100' 200'

N

LOCATION MAP



US Army Corps of Engineers®

MARK	DESCRIPTION	DATE

ISSUE DATE: 12-Oct-16
SOLICITATION NO.:
CONTRACT NO.:
DRAWING NUMBER: 48-C6/75
SURVEYED BY: K. KWASNY
DRAWN BY: M. STENCIL
REVIEWED BY:
APPROVED BY:
SIZE: ANSI D
FILE NAME: kenwhhp16c.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

KENOSHA HARBOR
WISCONSIN

CONDITION OF CHANNEL
OCTOBER 2016

SHEET ID
VH103