COORDINATE TABLE

STA.	DESCRIPTION	NORTHING	EASTING
1	CHANNEL PT.	511559.342	2537487.752
2	DO.	512428.501	2537824.399
3	DO.	511924.479	2537145.862
4	DO.	512126.586	2537425.575
5	DO.	511926.334	2537089.294
6	DO.	512132.747	2537370.790
7	DO.	511841.042	2536998.194
8	DO.	512701.218	2536893.127
9	DO.	512219.141	2536109.852
11	DO.	512237.192	2536118.544
12	DO.	512955.882	2536294.791
14	DO.	512628.846	2535549.491
15	DO.	512604.250	2535355.823
16	DO.	512700.617	2535401.175
41	DO.	512630.976	2535553.965
42	DO.	512991.399	2536282.218
43	DO.	513248.097	2536372.746
44	DO.	513218.575	2536582.030
45	DO.	513314.685	2536322.375
46	DO.	513678.255	2536233.707
47	DO.	513226.330	2536175.946
48	DO.	513312.013	2536124.244
49	DO.	512926.038	2535678.277
50	DO.	513014.983	2535632.628
51	DO.	512977.856	2535505.970
52	DO.	513046.834	2535526.714
A	CENTERLINE PT.	511861.912	2537649.988
B	DO.	512471.681	2536217.342
C	DO.	512316.753	2536151.398
D	DO.	512558.879	2535582.524
E	DO.	512579.265	2535534.629
F	DO.	512652.687	2535378.618
G	DO.	512630.976	2535553.965
H	DO.	513332.291	2536495.862
I	DO.	513362.690	2536286.630
J	DO.	513302.970	2536206.420
K	DO.	513269.030	2536150.180
L	DO.	512970.511	2535655.452
M	DO.	513012.345	2535516.341

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.

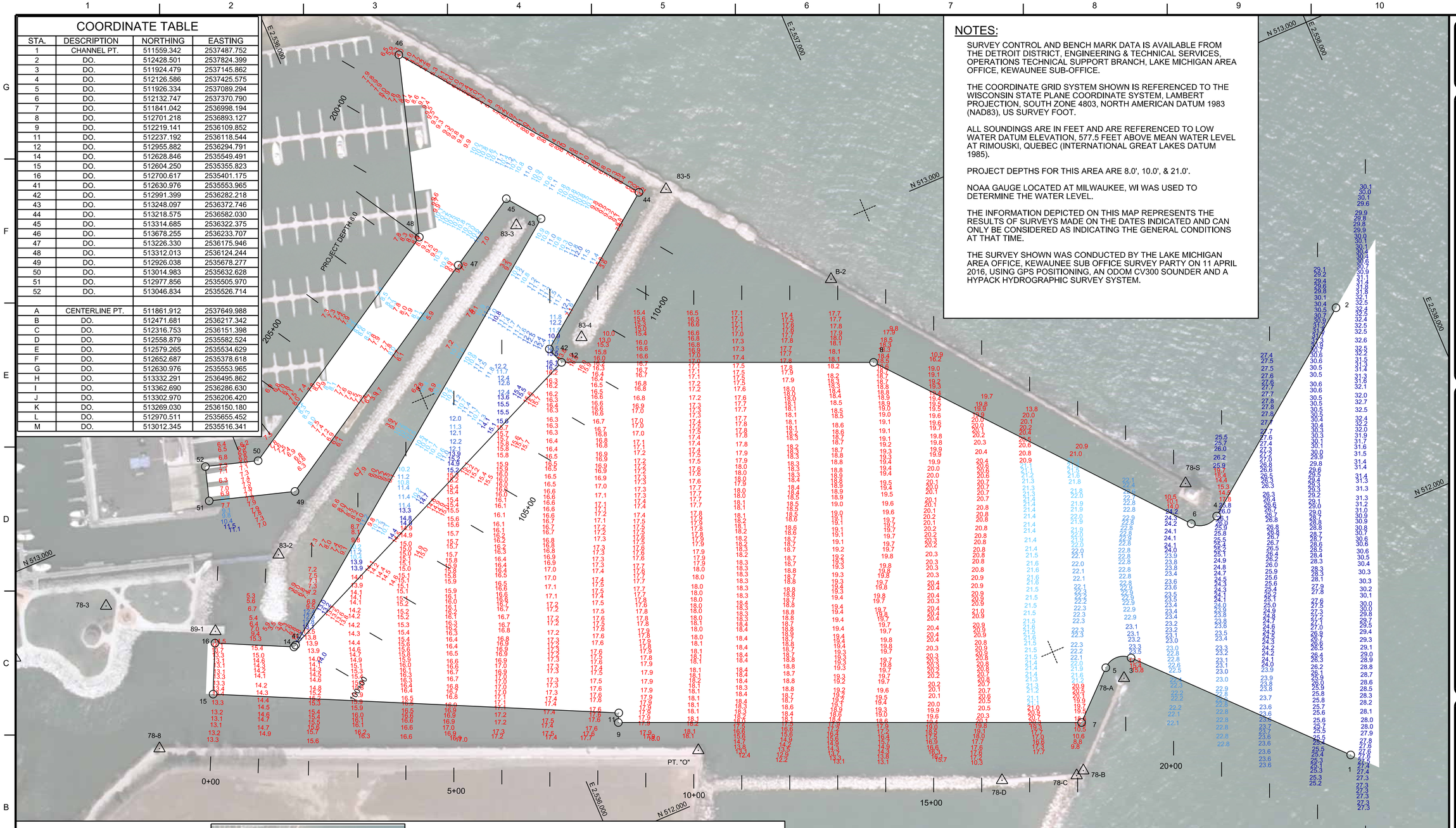
ALL SOUNDINGS ARE IN FEET AND ARE REFERENCED TO LOW WATER DATUM ELEVATION, 577.5 FEET ABOVE MEAN WATER LEVEL AT RIMOUSKI, QUEBEC (INTERNATIONAL GREAT LAKES DATUM 1985).

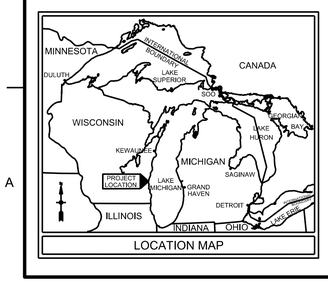
PROJECT DEPTHS FOR THIS AREA ARE 8.0', 10.0', & 21.0'.

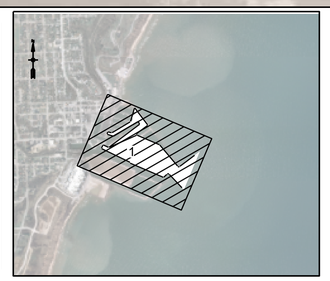
NOAA GAUGE LOCATED AT MILWAUKEE, WI WAS USED TO DETERMINE THE WATER LEVEL.

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 APRIL 2016, USING GPS POSITIONING, AN ODOM CV300 SOUNDER AND A HYPACK HYDROGRAPHIC SURVEY SYSTEM.







8' LEGEND
- 0.0'
- 8.0'
- 9.0'
- 10.0'
- 11.0'
- >11.0'

10' LEGEND
- 0.0'
- 10.0'
- 11.0'
- 12.0'
- 13.0'
- >13.0'

21' LEGEND
- 0.0'
- 21.0'
- 22.0'
- 23.0'
- 24.0'
- >24.0'

N

0 100' 200'

US Army Corps of Engineers®

MARK	DESCRIPTION	DATE

SURVEYED BY: K. KWASNY
DRAWN BY: K. KWASNY
REVIEWED BY:
APPROVED BY:
SIZE: ANSI D
FILE NAME: ptwshhp16c.dgn

ISSUE DATE: 12-Apr-16
SOLICITATION NO.:
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U.S. ARMY CORPS OF ENGINEERS
DETROIT DISTRICT
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APPLETON, WI 54911

PORT WASHINGTON HARBOR
WISCONSIN

CONDITION OF CHANNEL
APRIL 2016

SHEET ID

VH101