

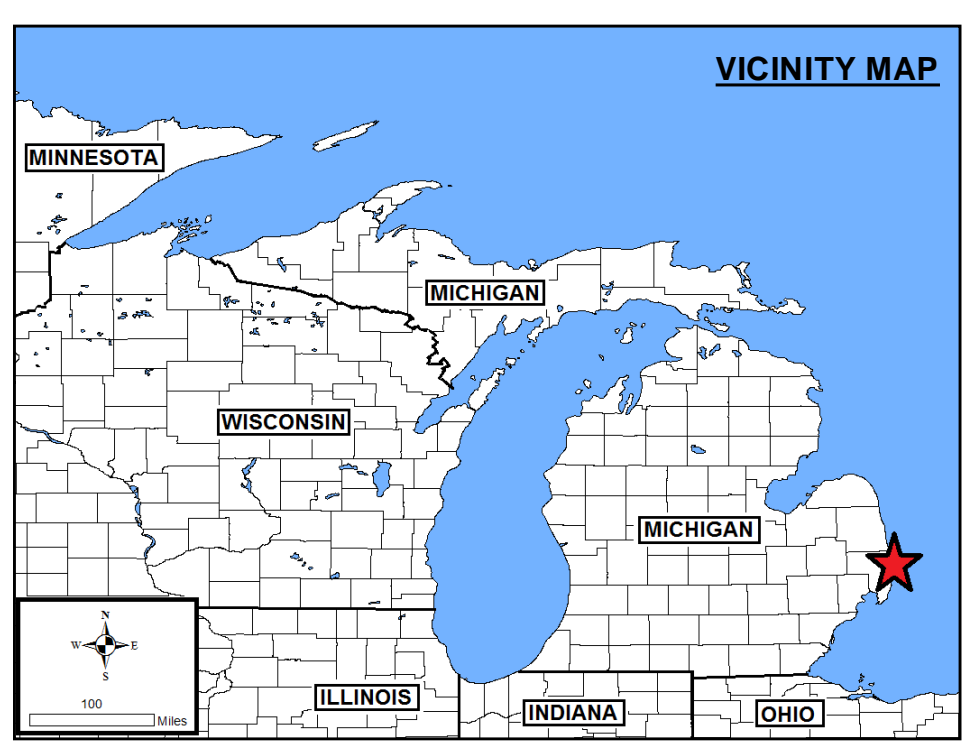
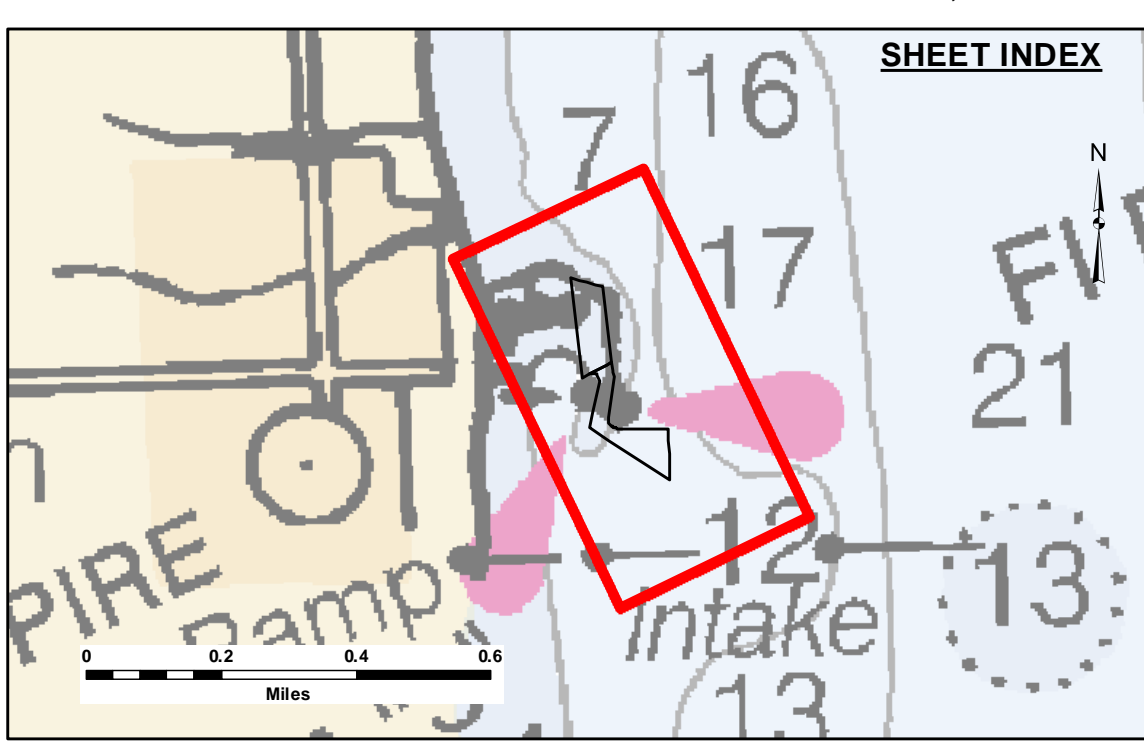


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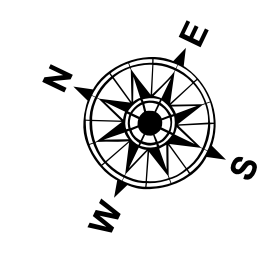
U.S. ARMY CORPS OF ENGINEERS DETROIT DISTRICT		
Submitted:	Surveyed By:	
Recommended:	Plotted By:	
Approved:	Chief, Survey Section	Chief, Technical Services

Lexington Harbor, MI  
Lexington Harbor  
LE\_01\_XTN\_20210414\_CS  
14 April 2021

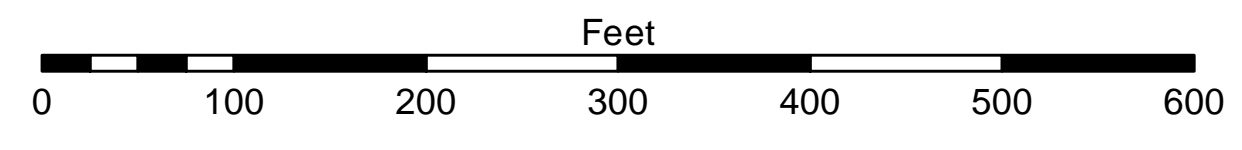


- LEGEND**
- ..... Cable Submarine
  - - - Cable Overhead
  - Placement Area
  - ⊥ Beacon, General
  - Contour Lines
  - ▭ Channel Limits

- SOUNDING LEGEND**
- LESS THAN PROJECT DEPTH
  - PROJECT DEPTH
  - PROJECT DEPTH +1'
  - PROJECT DEPTH +2'
  - PROJECT DEPTH +3'
  - PROJECT DEPTH +4'
  - PROJECT DEPTH +5'



1 inch = 100 feet



**NOTES:** THE SOUNDINGS AND ASSOCIATED INFORMATION REPRESENTED HEREIN ARE THE RESULT OF SURVEYS MADE ON THE DATE AS INDICATED AND CAN ONLY BE CONSIDERED REPRESENTATIVE OF THE GENERAL CONDITIONS EXISTING AT THE TIME OF SURVEY.

THE SOUNDINGS DEPICTED HEREIN ARE EXPRESSED IN U.S. SURVEY FEET AND TENTHS THEREOF AND ARE REFERENCED TO THE FOLLOWING DATUMS:  
HORIZONTAL: MICHIGAN STATE PLANE COORDINATE SYSTEM, MICHIGAN SOUTH ZONE #2113, NORTH AMERICAN DATUM (NAD) OF 1983.  
VERTICAL: INTERNATIONAL GREAT LAKES DATUM (IGLD) OF 1985.

THE ABOVE SURVEY WAS CONDUCTED USING THE U.S.A.C.E. SURVEY VESSEL SKIFF EMPLOYING THE FOLLOWING COMPONENTS:  
POSITIONING: TRIMBLE R-10 W/VRS-RTK  
MOTION COMPENSATION: N/A  
SONAR: ODOM CV-300  
SOFTWARE: HYPACK 2015

GAGES USED WERE REFERENCED FROM A CHISELED MARK ON THE SEA WALL WHICH IS 6.0 FT ABOVE L.W.D. 577.5 LOCATED NEAR THE NE CORNER OF THE REST ROOMS NEXT TO THE MARINA'S PARKING AREA, THE MARK BEING REFERENCED FROM BENCH MARK 'JAM2' ALSO LOCATED NEAR THE MARK ON THE SEA WALL.

IMAGERY SOURCED FROM: 2014 MICHIGAN NAIP IMAGERY

Sheet Reference Number  
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