

13,609,000 13,610,000 13,611,000



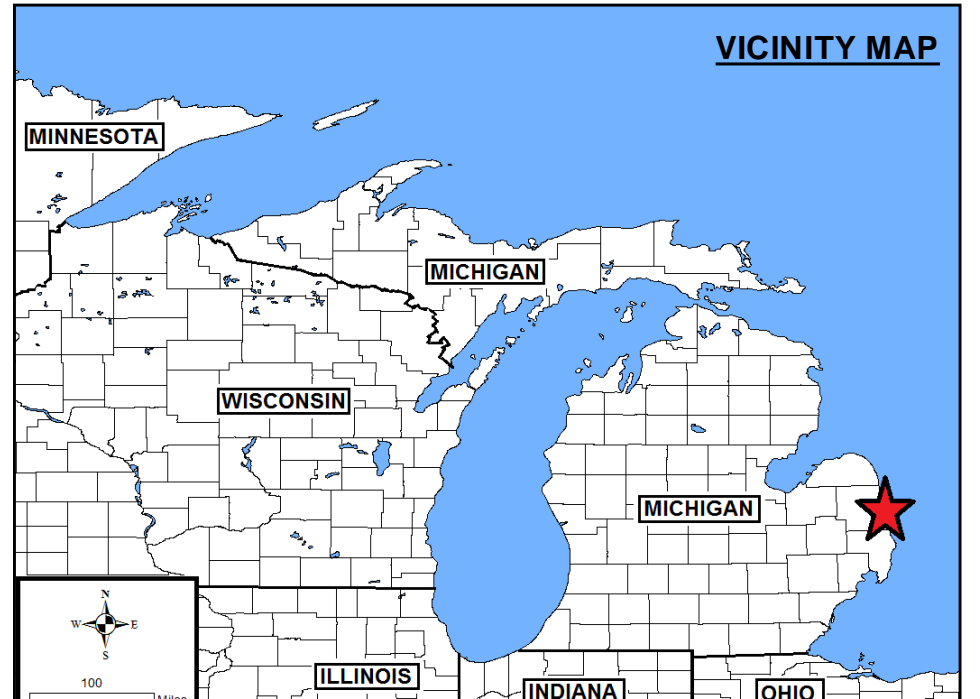
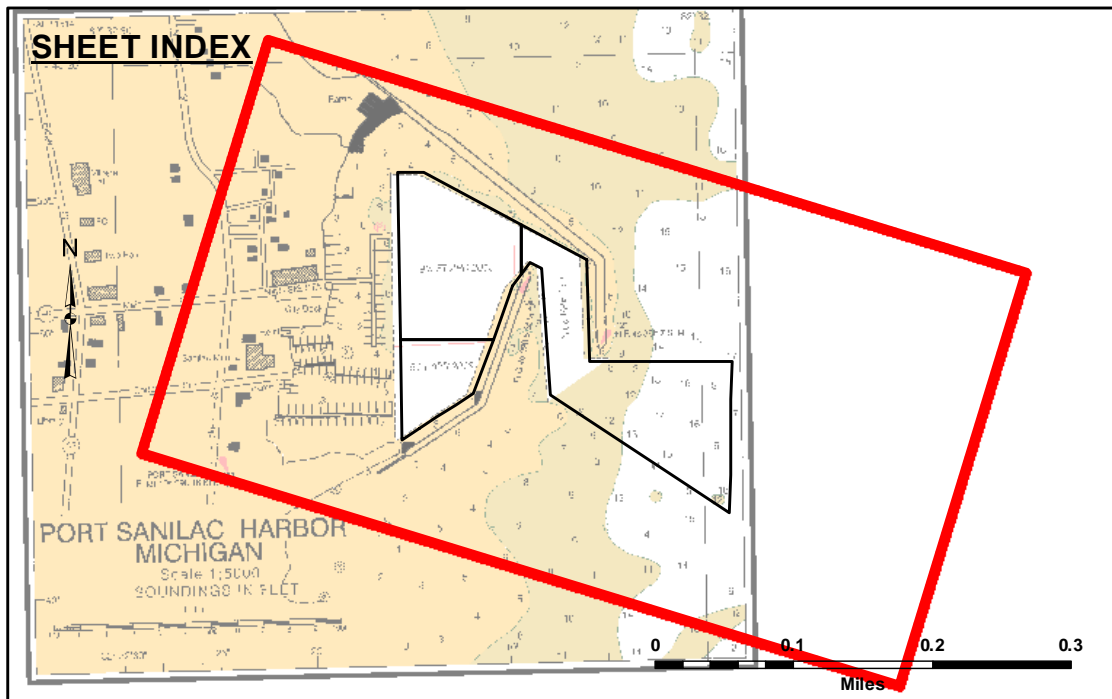
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U.S. ARMY CORPS OF ENGINEERS DETROIT DISTRICT		
Submitted By: _____	Surveyed By: _____	
Recommended By: Chief, Survey Section	Plotted By: _____	
Approved: _____	Checked By: _____	

MICHIGAN
Port Sanilac Harbor
PS_01_ALC_20210413_CS
13 April 2021

Sheet Reference Number
1 of 1

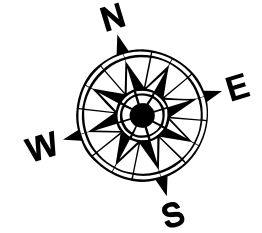


LEGEND

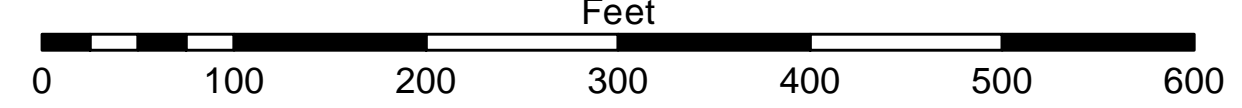
- Cable Submarine
- - - Cable Overhead
- Placement Area
- ⊥ Beacon, General
- Contour Lines
- ▭ Channel Limits

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:

- 1) 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.
- 2) 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.
- 3) THE ABOVE SURVEY WAS CONDUCTED USING THE U.S.A.C.E. SURVEY VESSEL SKIFF EMPLOYING THE FOLLOWING COMPONENTS:
POSITIONING: VRS/RTK CORRECTIONS
SONAR: ODOM CIV-300
SOFTWARE: HYPACK 2015
- 4) GAGES USED WERE REFERENCED FROM BMS ESTABLISHED AT THE SHEET.

2010 AERIAL PHOTOGRAPHY DATA SOURCE: USGS