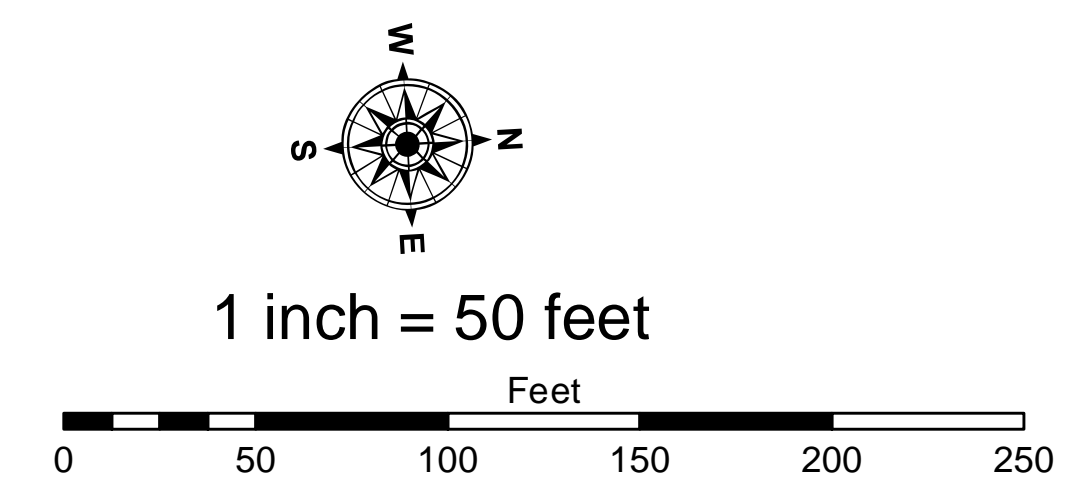


- LEGEND**
- ..... Cable Submarine
  - - - Cable Overhead
  - ▭ Channel\_Limits
  - ⊥ Beacon, General
  - Contour Lines
  - ▭ Channel\_Limits

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



- NOTES:**
1. THE SOUNDINGS INDICATED HEREIN ARE GENERALIZED DEPTHS AND ARE NOT REPRESENTATIVE OF THE FULL DATASET.
  2. ELEVATIONS AND SOUNDING DEPTHS ARE REFERRED TO INTERNATIONAL GREAT LAKES DATUM 1985 (IGLD 85). LOW WATER DATUM (LWD) ZERO IS 577.5 FEET ABOVE MEAN WATER LEVEL AT FATHER POINT QUEBEC.
  3. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON DATES INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS PRESENT AT THE TIME.
  4. HORIZONTAL POSITIONING IS DETERMINED BY APPLANIX POS MV4 WVRs-RTK OR MARINESTAR G2+.
  5. GRID COORDINATES ARE BASED ON THE MICHIGAN STATE PLANE COORDINATE SYSTEM, LAMBERT PROJECTION, MICHIGAN CENTRAL ZONE (2112), NORTH AMERICAN DATUM (NAD83). ALL COORDINATES SHOWN ARE IN U.S. SURVEY FEET.
  6. UNLESS OTHERWISE NOTED PROJECT DEPTHS ARE 10.0 FEET BELOW LWD
  7. VERTICAL WATER ELEVATIONS WERE OBTAINED FROM THE NOAA GAGE #9075080 IN MACKINAW CITY, MI.
- 2012 AERIAL PHOTOGRAPHY DATA SOURCE: NAIP



**DISCLAIMER:** The data represents the results of data collection for a specific project. The data is not intended for use in any other project. The user is responsible for the accuracy of any of the application of the data for other than its intended purpose.

**ACCESS CONSTRAINTS:** The United States Government furnishes this data and the recipient accepts and uses them with the express understanding that the data is not to be used for any purpose other than that for which it was provided. The recipient may not transfer this data to others without also transferring this disclaimer.

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

**Mackinaw City Harbor, MI**  
**Mackinaw City Harbor**  
**MC\_01\_CTY\_20210929\_CS**  
**29 September 2021**

**Sheet Reference Number**  
**1 of 1**