

223,000

222,000

221,000

13,465,000

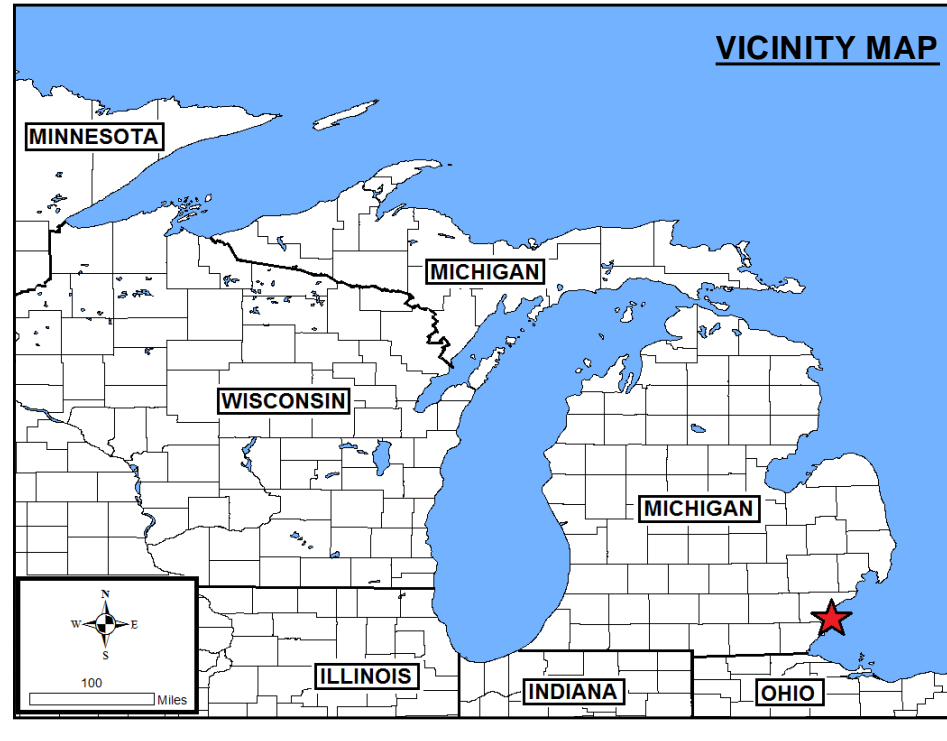
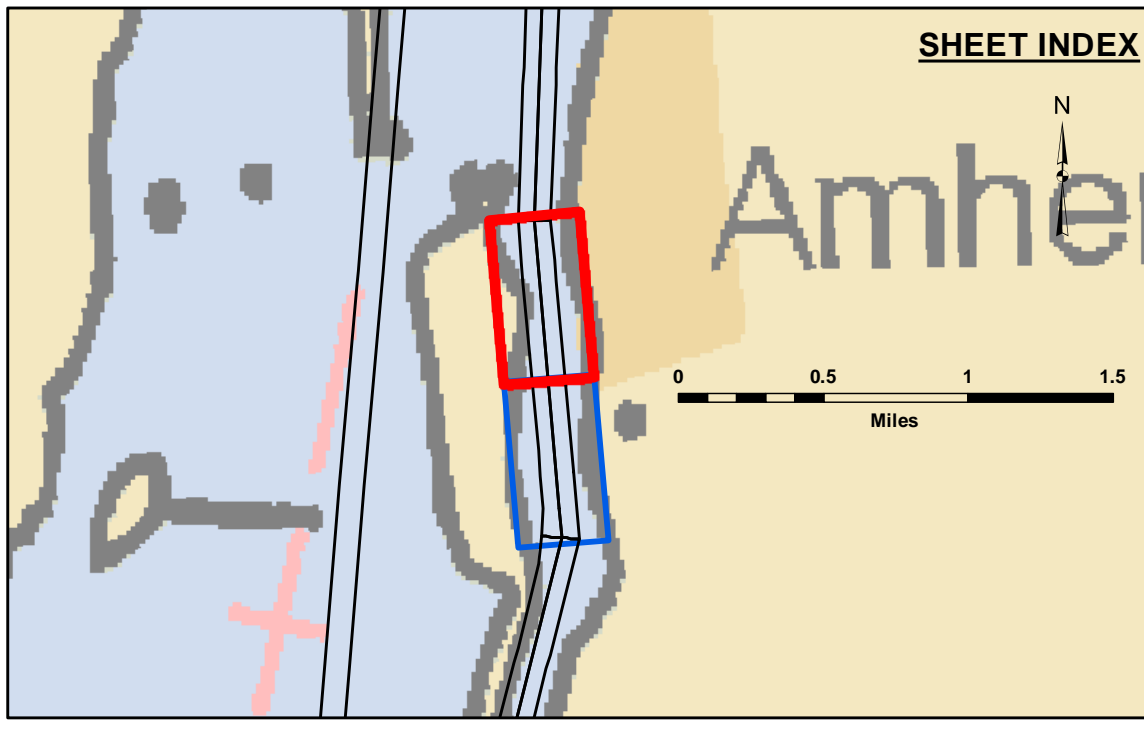
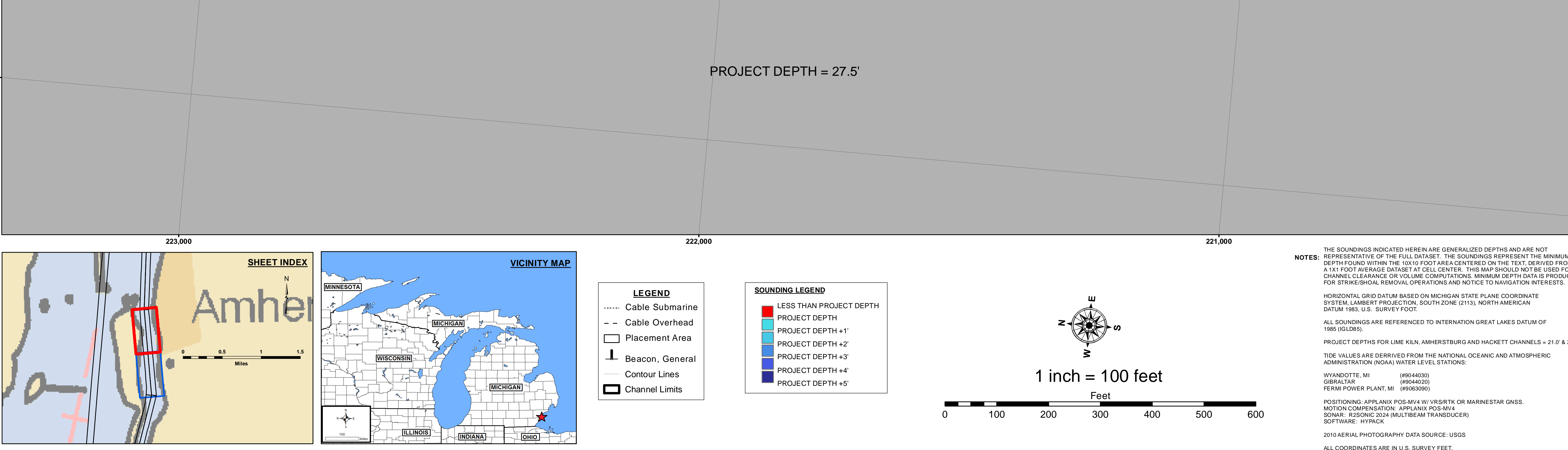
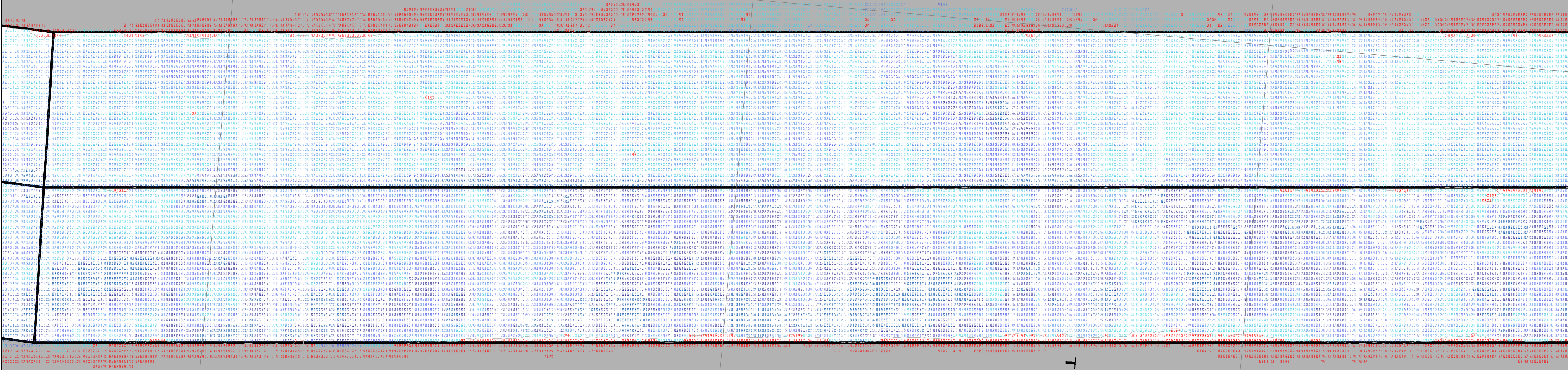
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13,462,000

13,462,000

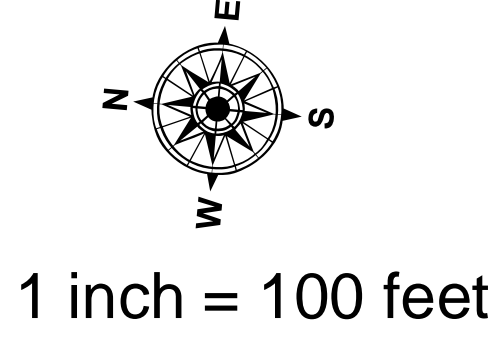
PROJECT DEPTH = 21.0'

PROJECT DEPTH = 27.5'

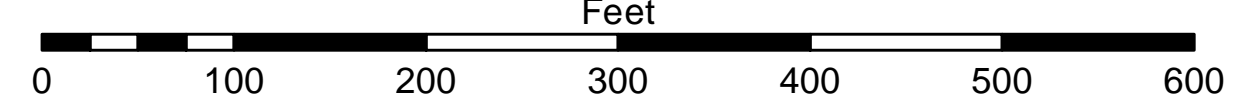


- LEGEND**
- ..... Cable Submarine
  - - - Cable Overhead
  - Placement Area
  - ⊥ Beacon, General
  - Contour Lines
  - ▭ Channel Limits

- 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:**

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TIDE VALUES ARE DERIVED FROM THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION (NOAA) WATER LEVEL STATIONS:

WYANDOTTE, MI (#9044030)  
GIBRALTAR (#9044020)  
FERMI POWER PLANT, MI (#963090)

POSITIONING: APPLANIX POS-MV4 W/ VRS/RTK OR MARINESTAR GNSS.  
MOTION COMPENSATION: APPLANIX POS-MV4  
SONAR: PSONIC 2024 (MULTIBEAM TRANSDUCER)  
SOFTWARE: HYACK

2010 AERIAL PHOTOGRAPHY DATA SOURCE: USGS

ALL COORDINATES ARE IN U.S. SURVEY FEET.

U.S. ARMY CORPS OF ENGINEERS  
DETROIT DISTRICT

Surveyed By:

Plotted By:

Checked By:

Submitted:

Recommended:

Approved:

Detroit River, MI

Amherstburg Reach

DR\_01\_AMH\_20210505\_CS

05 May 2021

Sheet Reference Number

1 of 2

Revision Number: 4.2-302104-30



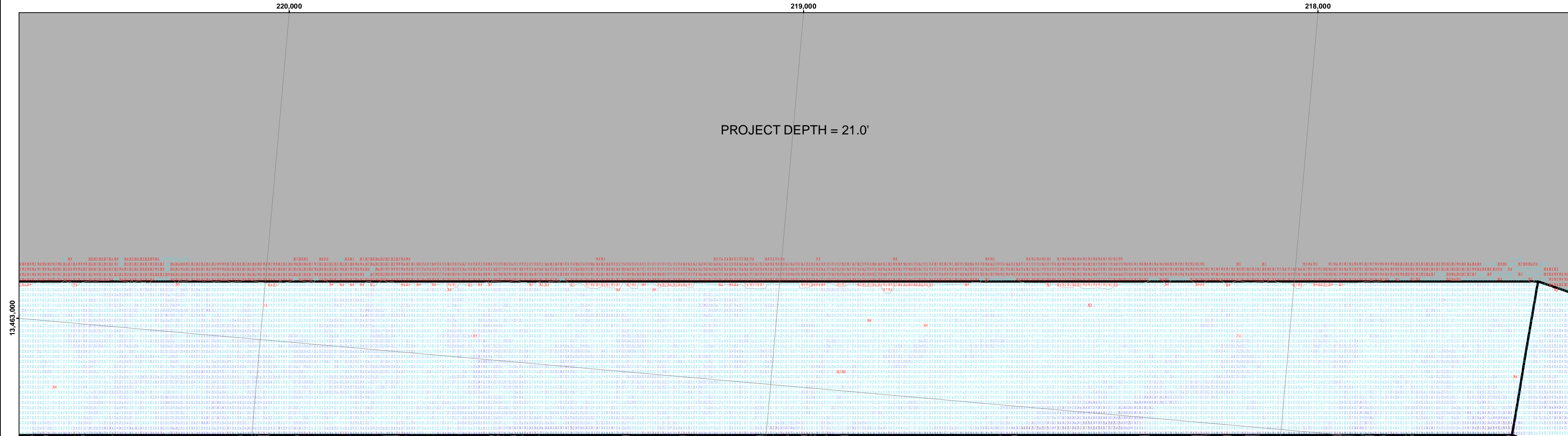
Disclaimer: The data represents the results of data collection/processing for a specific US Army Corps of Engineers activity and does not constitute a warranty of accuracy, reliability, or fitness for any particular purpose of any application of the data for other than its intended purpose.

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220,000

219,000

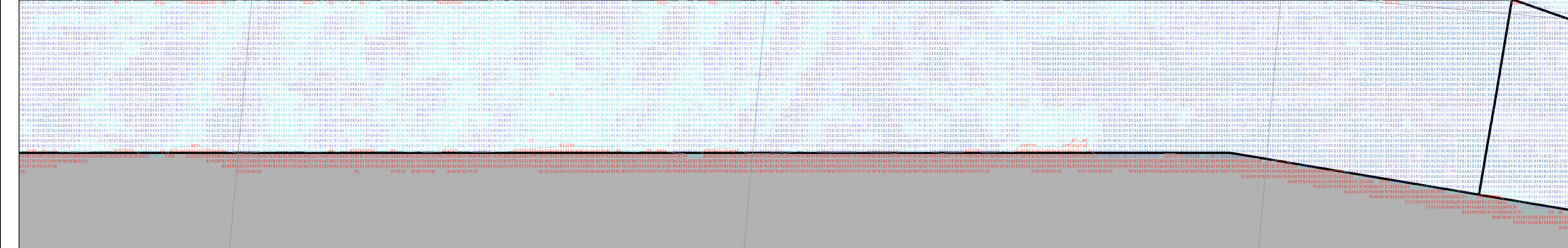
218,000



PROJECT DEPTH = 21.0'

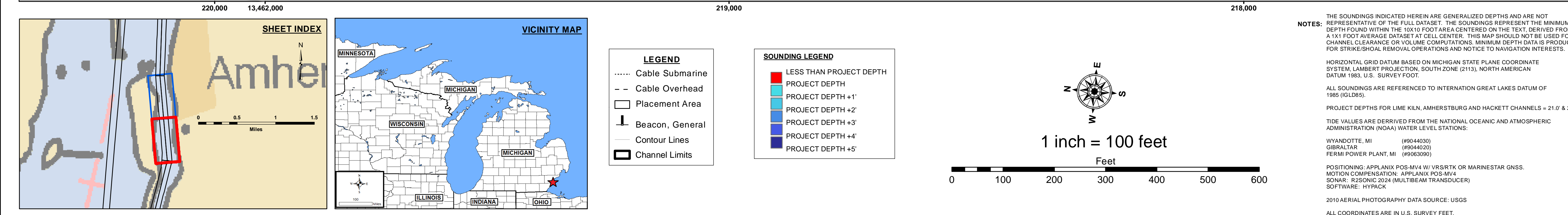
13,465,000

13,463,000



PROJECT DEPTH = 27.5'

13,462,000



SHEET INDEX

VICINITY MAP

LEGEND

SOUNDING LEGEND

1 inch = 100 feet

0 100 200 300 400 500 600 Feet



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U.S. ARMY CORPS OF ENGINEERS  
DETROIT DISTRICT

Submitted: \_\_\_\_\_  
Recommended: Chief, Survey Station  
Approved: \_\_\_\_\_  
Checked by: \_\_\_\_\_  
Plotted by: \_\_\_\_\_  
Surveyed by: \_\_\_\_\_

Detroit River, MI  
Amherstburg Reach  
DR\_01\_AMH\_20210505\_CS  
05 May 2021

Sheet Reference Number  
2 of 2

Revision Number:  
4-2-2021/04/20

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