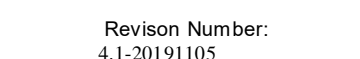
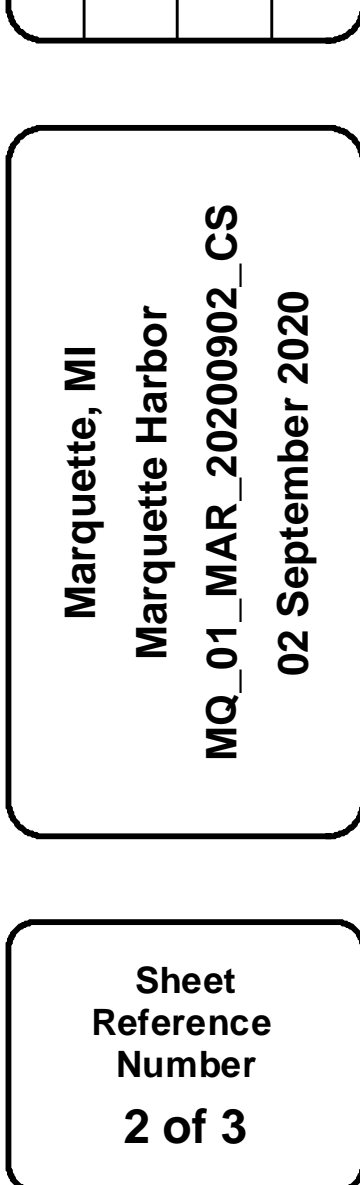


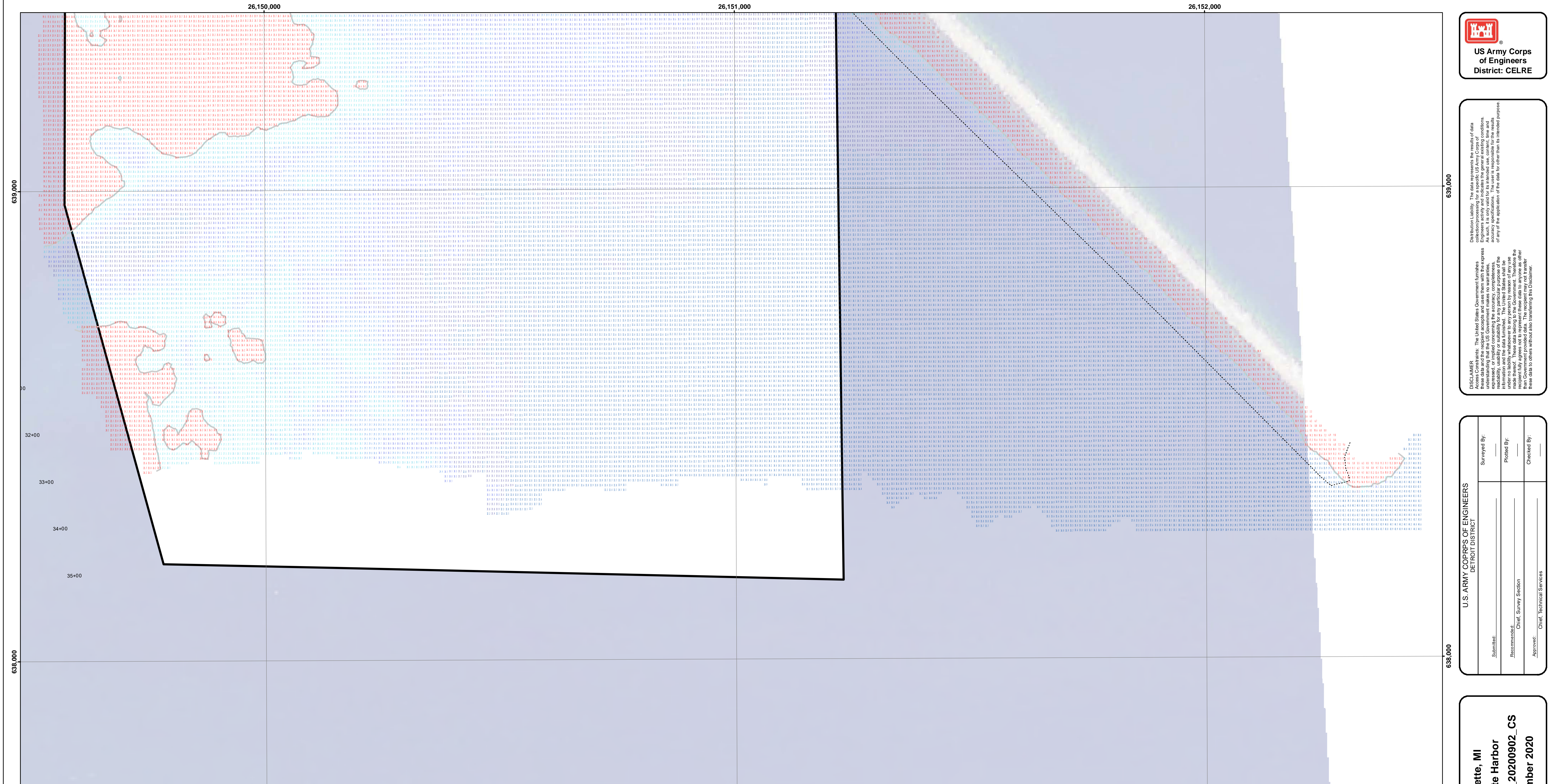
DDC-AWG-2010-01
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Submitted: [Date]
Recommended: [Date]
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02 September 2020

Sheet Reference Number
1 of 3





SHEET INDEX

VICINITY MAP

LEGEND

- Cable Submarine
- - - Cable Headed
- 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 +6'

NOTES:

1. THE CHARTED SOUNDINGS REPRESENT THE MINIMUM DEPTH MEASURED AT THE TIME OF THE SURVEY WITHIN THE 10' X 10' AREA CENTERED ON THE TEXT. DERIVED FROM A 1' X 1' AVERAGE DATASET AT CELL CENTER. THIS CHART SHOULD NOT BE USED FOR CHANNEL CLEARANCE OR VOLUME COMPUTATIONS. MINIMUM DEPTH DATA IS PRODUCED FOR STRIKE/SHOAL REMOVAL OPERATIONS AND NOTICE TO NAVIGATION INTERESTS.
2. ALL SOUNDING DEPTHS ARE REFERENCED TO INTERNATIONAL GREAT LAKES DATUM 1985 (IGLD 85) LOW WATER DATUM. ELEVATION 601.1 FEET ABOVE MEAN WATER LEVEL AT RIMOUSKI QUEBEC. WATER LEVEL READINGS WERE OBTAINED WITH REAL TIME KONGSBERG GLOBE POSITIONING SYSTEM (GPS) VALUES. DEPTHS ARE MEASURED USING AN R230NC 2024 MULTIBEAM SONAR.
3. HORIZONTAL POSITIONING IS DETERMINED USING RTK GPS CORRECTIONS FROM A BASE STATION. THE GPS RECEIVER IS MANUFACTURED BY APPLANIX MARINE POSMV-4R.
4. THE GRID COORDINATE SYSTEM IS MICHIGAN STATE PLANE, NORTH ZONE (2111), NORTH AMERICAN DATUM 1983 (NAD83), US SURVEY FOOT.
5. 2010 AERIAL PHOTOGRAPHY DATA SOURCE: USGS

Scale: 1 inch = 100 feet

Feet

0 100 200 300 400 500 600

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MQ_01_MAR_20200902_CS

02 September 2020

Sheet Reference Number

3 of 3

Revision Number: 4.1-2019105



This data was collected using the following equipment and methods: The data was collected using a 1' x 1' average dataset at cell center. This chart should not be used for channel clearance or volume computations. Minimum depth data is produced for strike/shoal removal operations and notice to navigation interests.

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