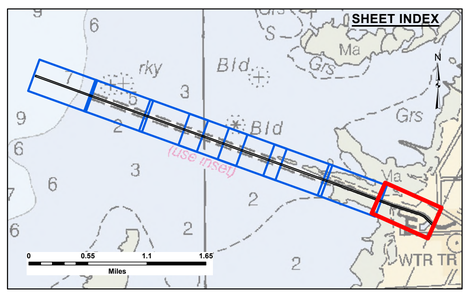
83°27'50" W 43°44'20" N 83°27'40" W 83°27'30" W

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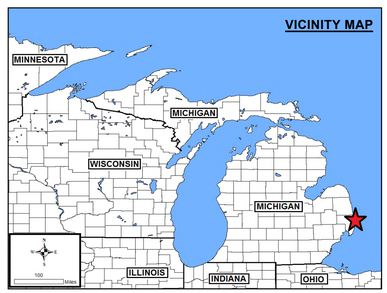
PROJECT DEPTH = 8.0'

Microsoft, Vantor

SHEET INDEX



VICINITY MAP



LEGEND

- Cable Submarine
- Cable Overhead
- Placement Area
- Beacon, General
- Contour Lines
- Channel_Limits

SOUNDING LEGEND

- LESS THAN PROJECT DEPTH
- PROJECT DEPTH
- PROJECT DEPTH +1'
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- PROJECT DEPTH +3'
- PROJECT DEPTH +4'
- PROJECT DEPTH +5'

1 inch = 100 feet

Feet 0 100 200 300 400 500 600

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SOFTWARE: HYPACK

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U.S. ARMY CORPS OF ENGINEERS
DETROIT DISTRICT

Surveyed By: ____
Plotted By: ____
Checked By: ____

Submitted: ____ Field Operations Manager

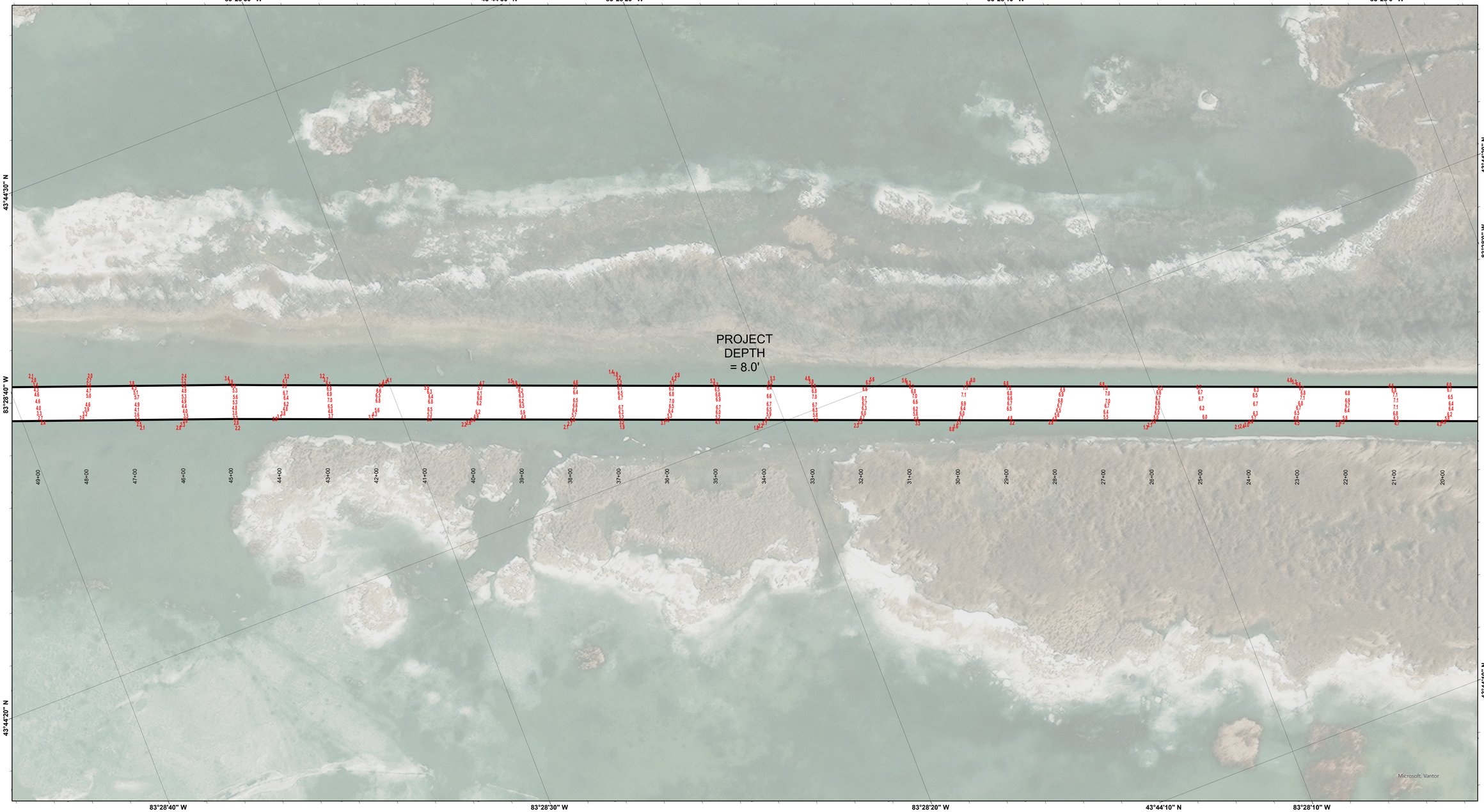
Recommended: ____ Chief, Survey Section

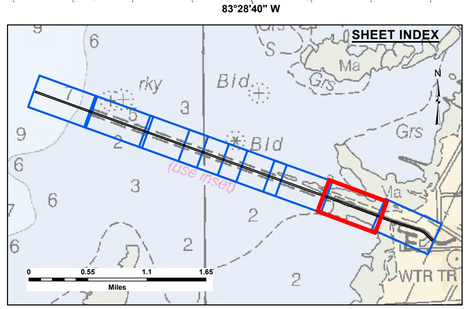
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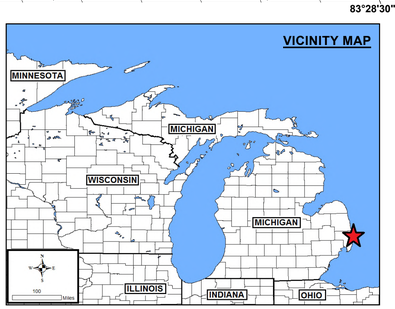
Sebewaing River, MI
Sebewaing River
SE_01_BWG_20260505_CS
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LEGEND

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District: CELRE

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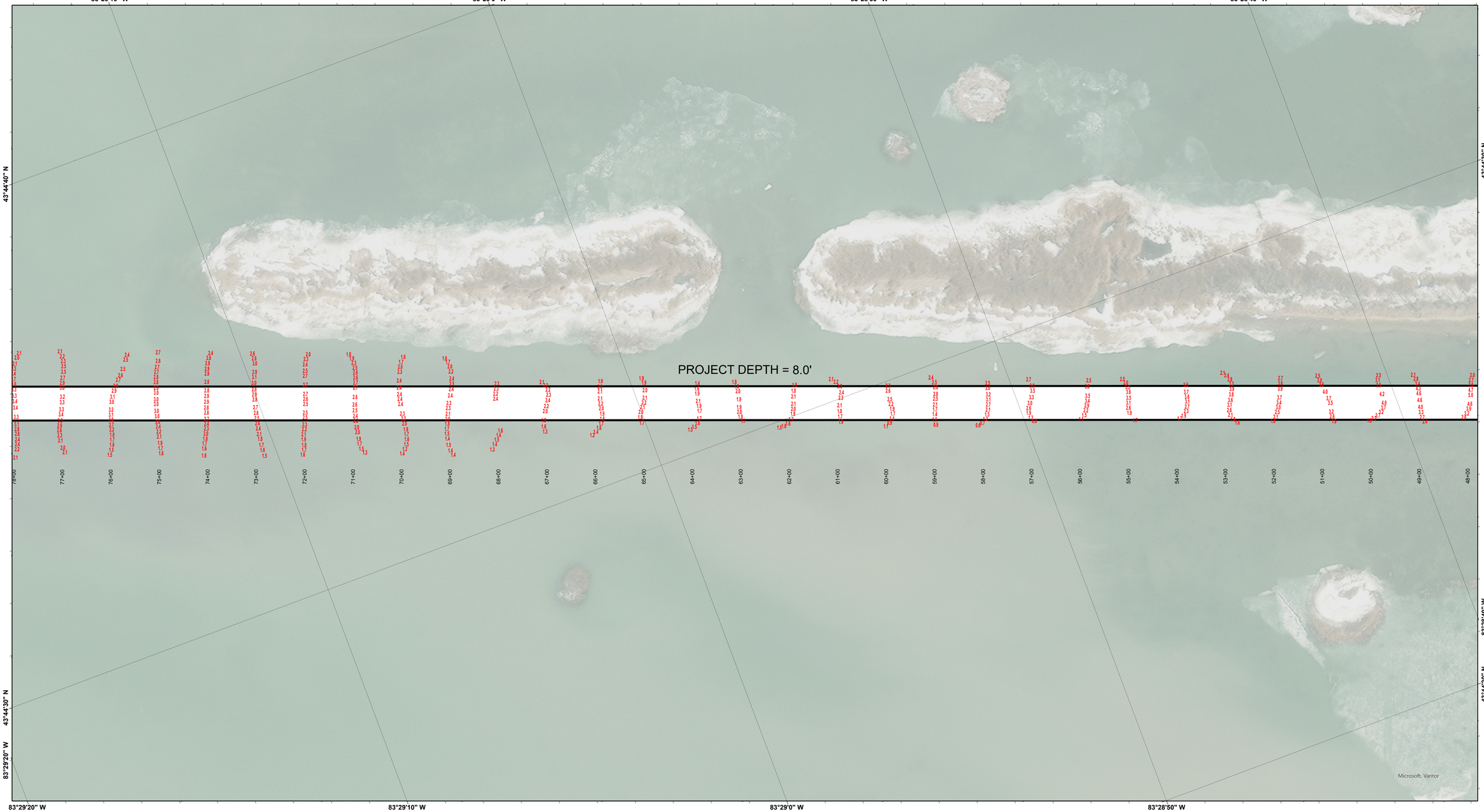
U.S. ARMY CORPRS OF ENGINEERS
DETROIT DISTRICT

Surveyed By:	____
Submitted:	____
Plotted By:	____
Recommended: Chief, Survey Section	____
Checked By:	____
Approved: Chief, Technical Services	____

Sebewaing River, MI
Sebewaing River
SE_01_BWG_20260505_CS
05 May 2026

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Revision Number:
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District: CELRE

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U.S. ARMY CORPS OF ENGINEERS
DETROIT DISTRICT

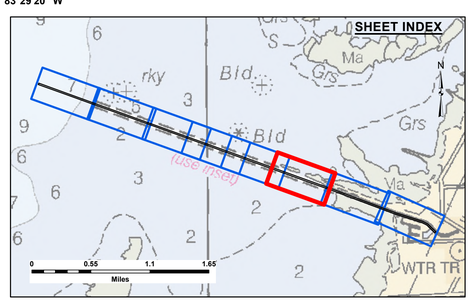
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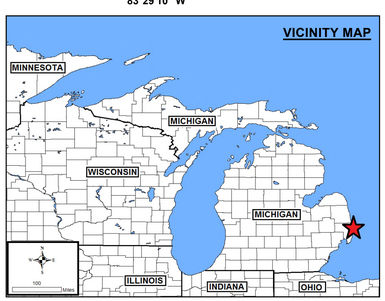
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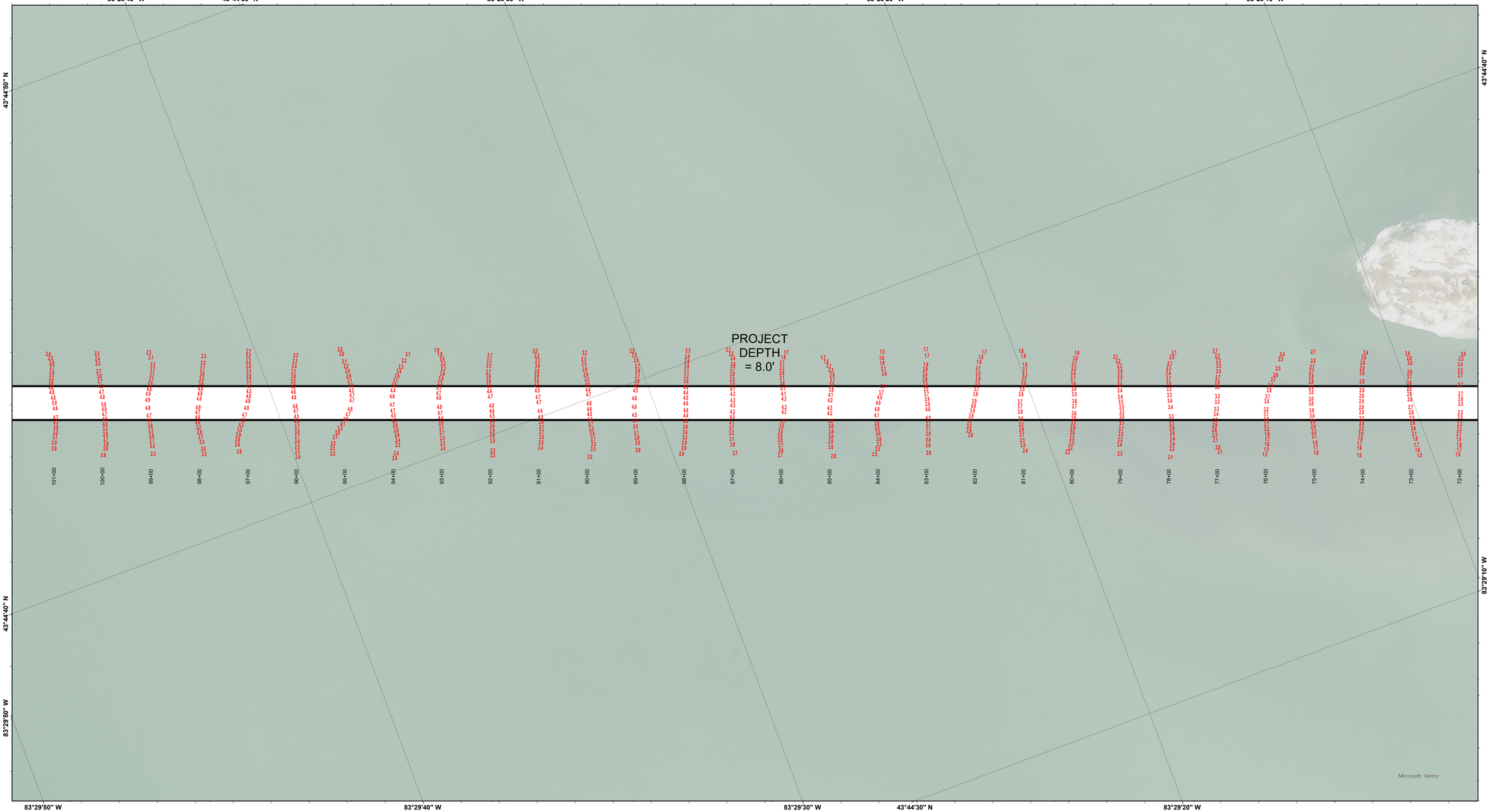
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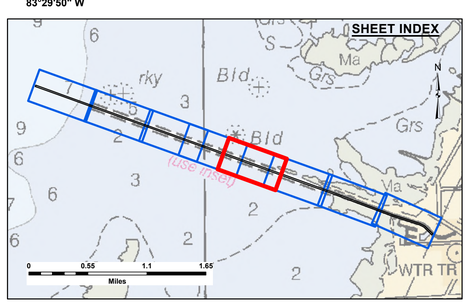
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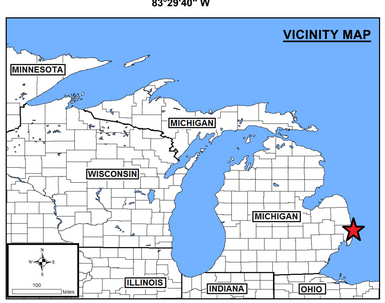
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SOFTWARE: HYPACK

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IMAGERY SOURCED FROM: MAXAR, MICROSOFT







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83°30'0" W 83°29'50" W 83°29'40" W 43°44'50" N

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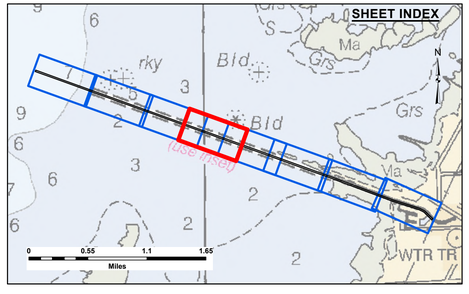
PROJECT DEPTH = 8.0'

43°44'40" N

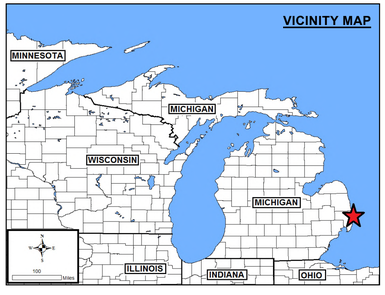
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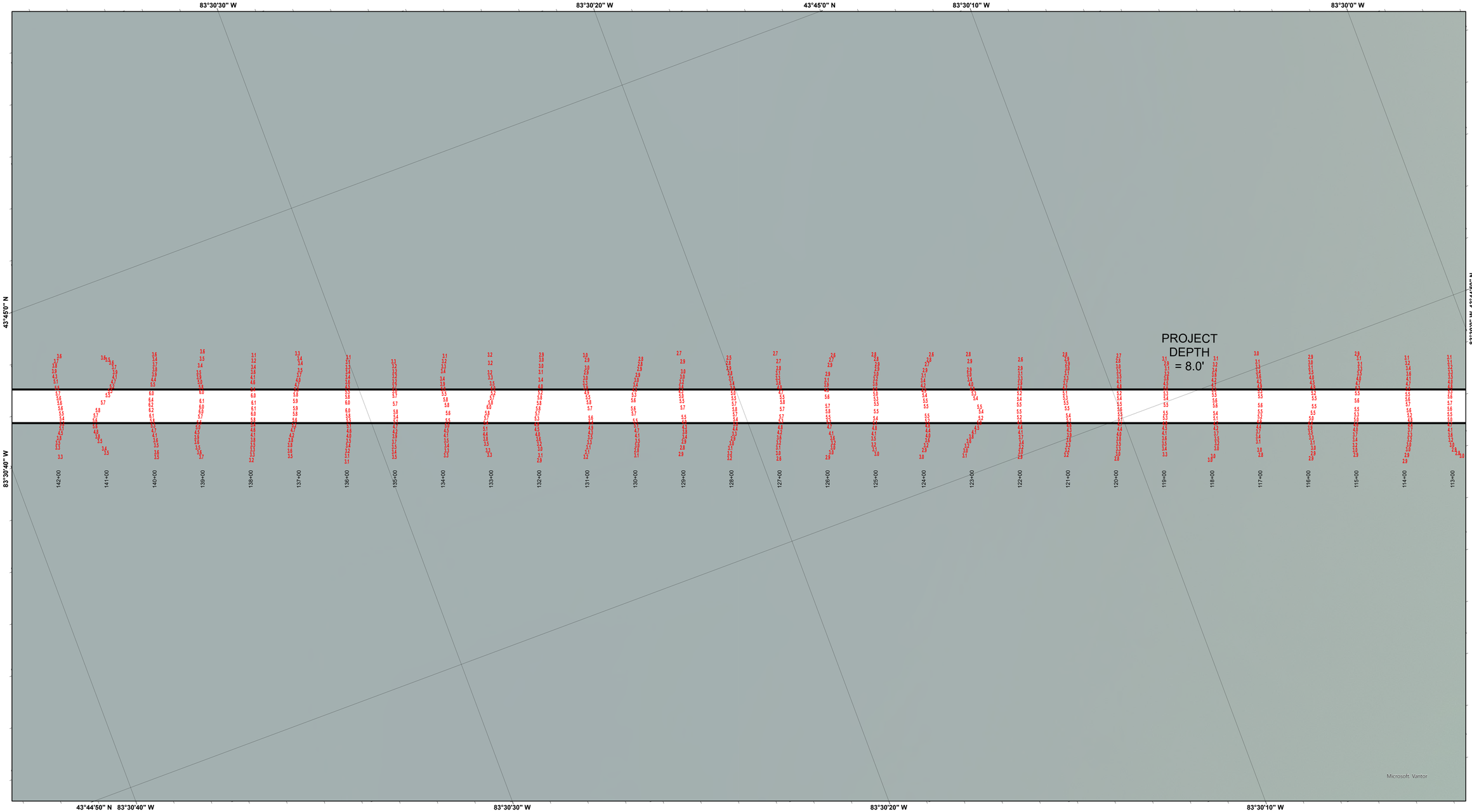
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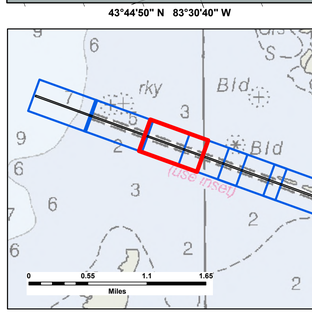
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Submitted:	Recommended: Chief, Survey Section	Approved: Chief, Technical Services

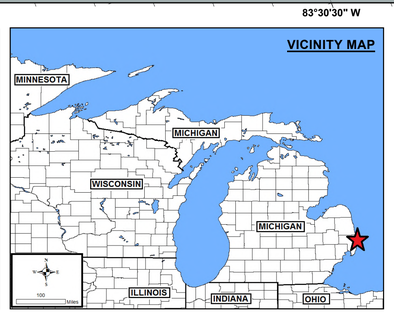
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US Army Corps of Engineers
District: CELRE

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U.S. ARMY CORPS OF ENGINEERS
DETROIT DISTRICT

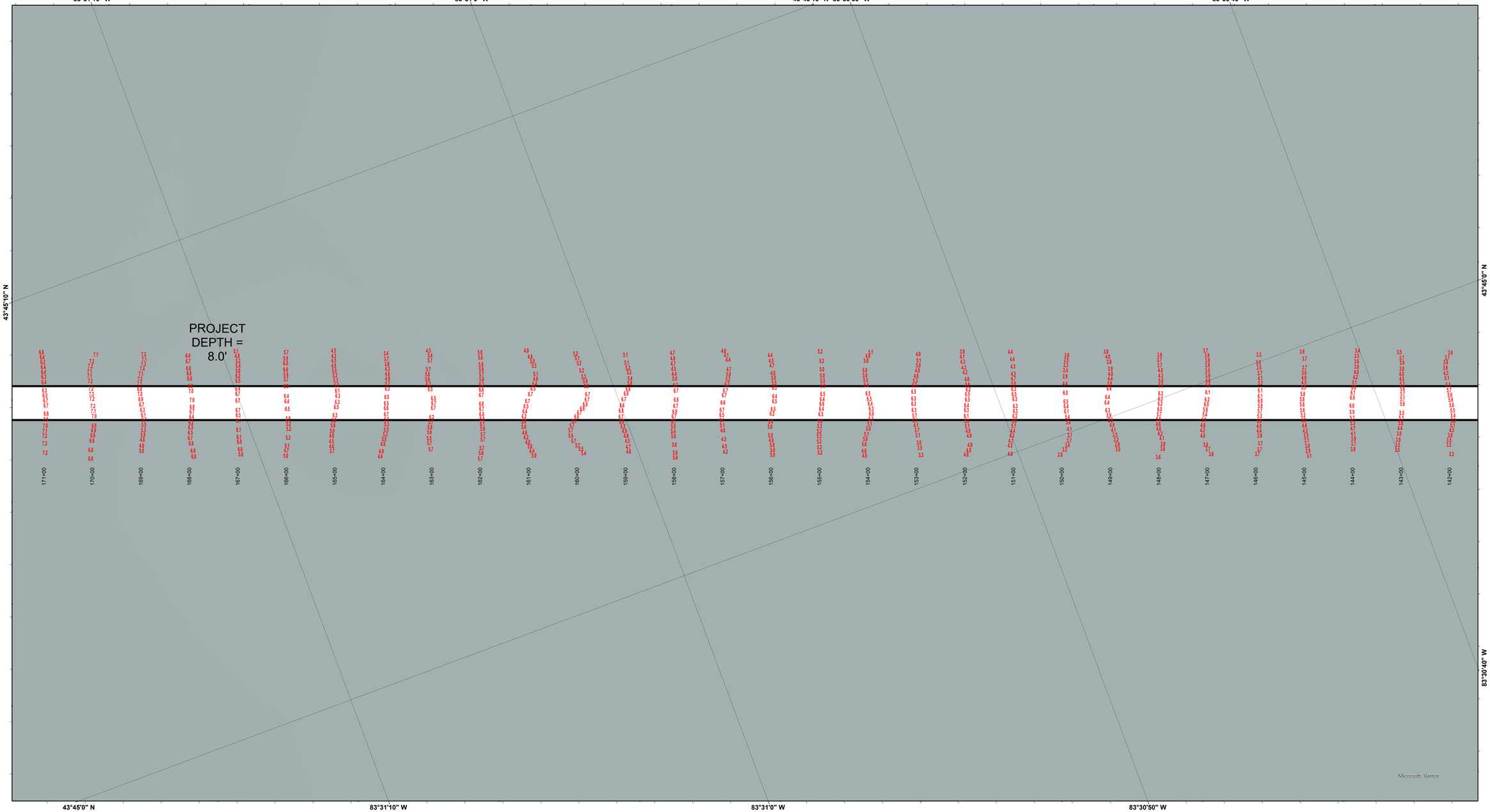
Surveyed By: ____
Plotted By: ____
Checked By: ____

Submitted: _____
Recommended: Chief, Survey Section
Approved: Chief, Technical Services

Sebewaing River, MI
Sebewaing River
SE_01_BWG_20260505_CS
05 May 2026

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DETROIT DISTRICT

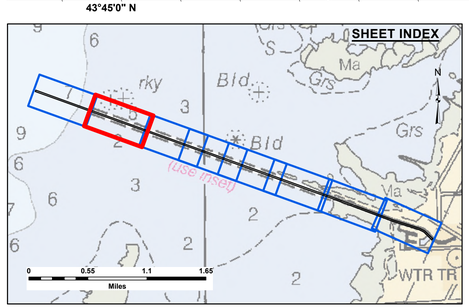
Surveyed By:	Plotted By:	Checked By:
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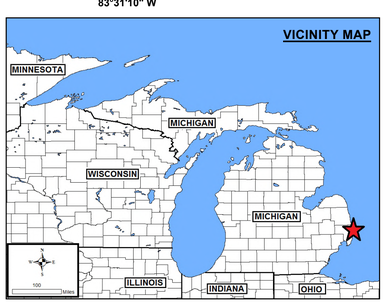
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SHEET INDEX



VICINITY MAP



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'

N E S W

1 inch = 100 feet

Feet
0 100 200 300 400 500 600

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.

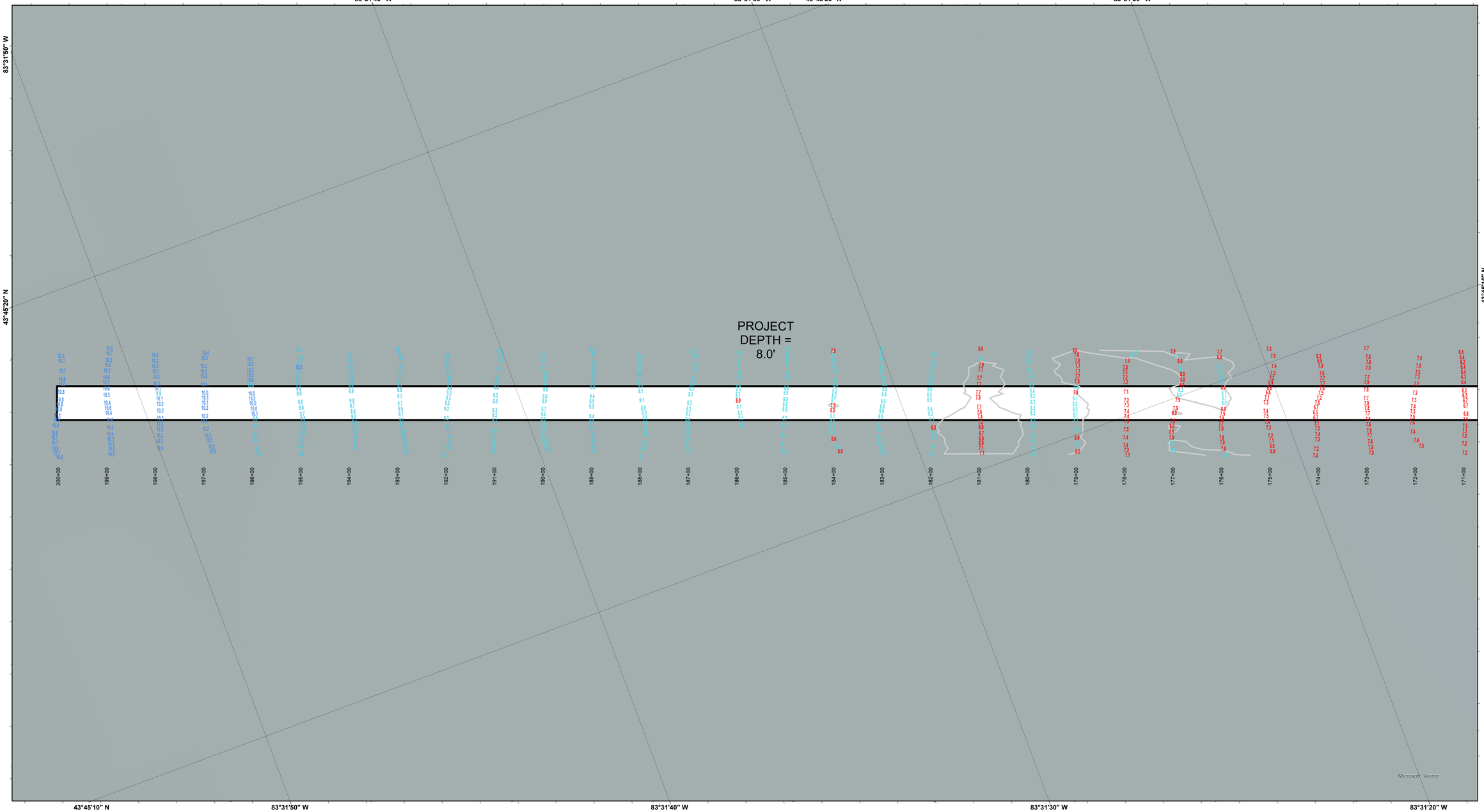
THE SOUNDINGS DEPICTED HEREIN ARE EXPRESSED IN U.S. SURVEY FEET AND TENTHS THEREOF AND ARE REFERENCED TO THE FOLLOWING DATUMS:
HORIZONTAL: MICHIGAN STATE PLANE COORDINATE SYSTEM, MICHIGAN SOUTH ZONE #2113, NORTH AMERICAN DATUM (NAD) OF 1983.
VERTICAL: INTERNATIONAL GREAT LAKES DATUM (IGLD) OF 1985.

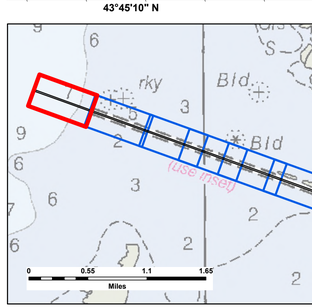
THE GRID SHOWN REFERENCES LATITUDE/LONGITUDE DISPLAYED AS DEGREES, MINUTE, SECONDS IN 10 SECOND INCREMENTS. THE SURVEY DATA REPRESENTED HEREIN IS PROJECTED TO THE MICHIGAN STATE PLANE, SOUTH ZONE (2113), NORTH AMERICAN DATUM 1983 (NAD83), US SURVEY FOOT.

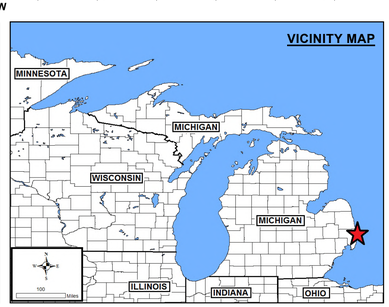
THE ABOVE SURVEY WAS CONDUCTED USING THE U.S.A.C.E. SURVEY SKIFF EMPLOYING THE FOLLOWING COMPONENTS:
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MOTION COMPENSATION: APPLANIX POS-M/V
SONAR: R2SONIC 2024 (MULTIBEAM) OR ODOM CV-300 (SINGLEBEAM)
SOFTWARE: HYPACK

WATER LEVELS USED WERE REFERENCED TO TBM RAMP LOCATED AT THE TOP CORNER OF STEEL SEAWALL AND TBM CDF LOCATED AT THE OLD U.S.A.C.E. CONFINED DISPOSAL FACILITY ALONG THE SEAWALL IDENTIFIED WITH ORANGE PAINT MARK. L.W.D. = 577.5'

IMAGERY SOURCED FROM: MAXAR, MICROSOFT







LEGEND

- Cable Submarine
- Cable Overhead
- Placement Area
- Beacon, General
- Contour Lines
- Channel_Limits

SOUNDING LEGEND

- LESS THAN PROJECT DEPTH
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IMAGERY SOURCED FROM: MAXAR, MICROSOFT

US Army Corps of Engineers
District: CELRE

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