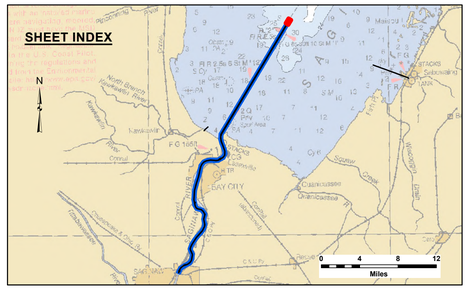
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83°42'40" W
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83°42'20" W
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83°42'10" W
83°42'30" W
83°42'20" W
43°49'10" N
83°42'10" W
43°49'20" N

730+00 731+00 732+00 733+00 734+00 735+00 736+00 737+00 738+00 739+00 740+00 741+00 742+00 743+00 744+00 745+00 746+00 747+00 748+00 749+00

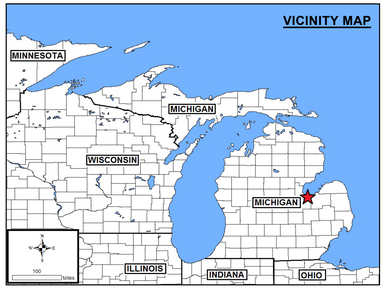
PROJECT DEPTH = 27.0'

Maxar, Microsoft

SHEET INDEX



VICINITY MAP



LEGEND

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

SOUNDING LEGEND

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- PROJECT DEPTH +4'
- PROJECT DEPTH +5'

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0 100 200 300 400

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SOFTWARE: HYPACK

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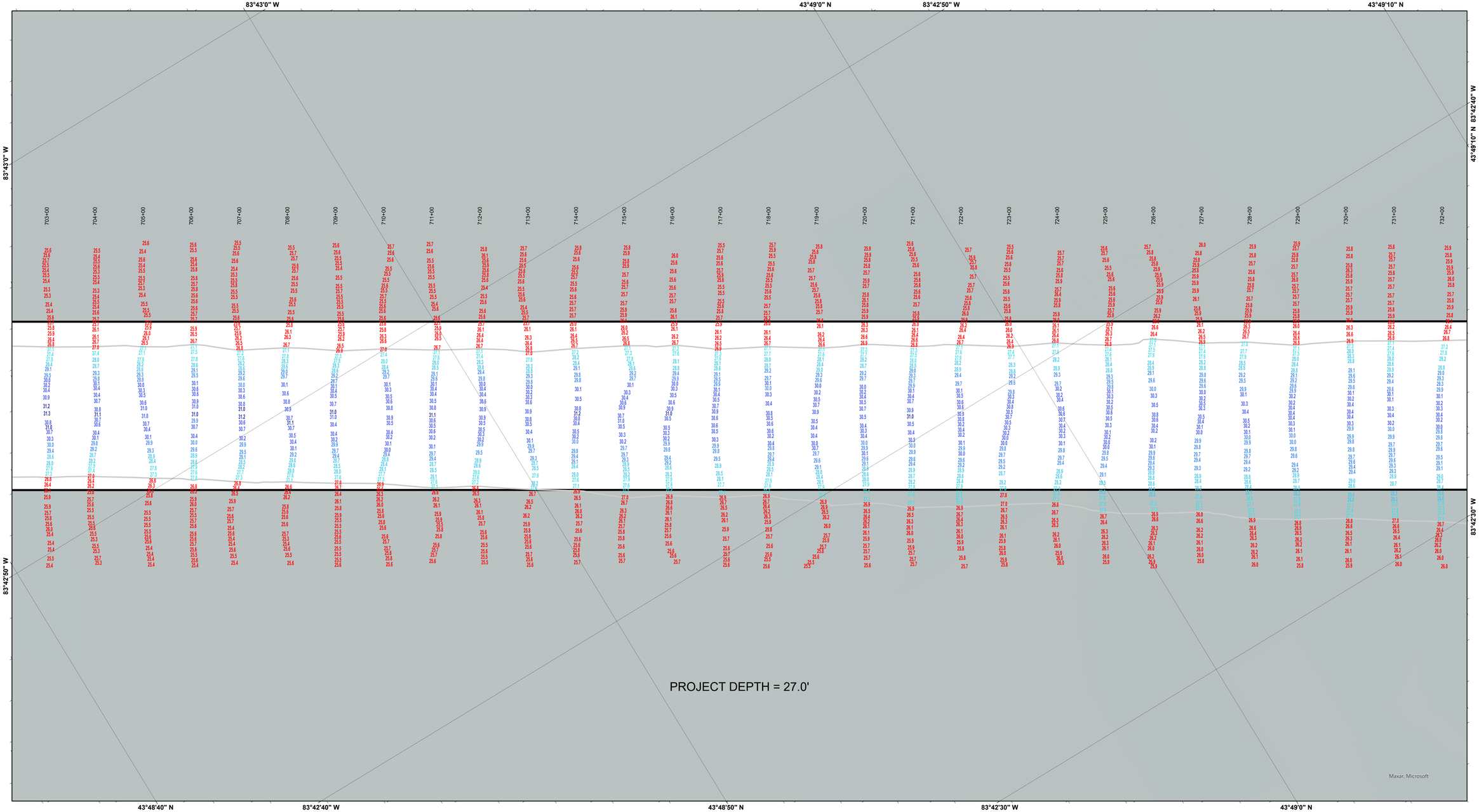
U.S. ARMY CORPS OF ENGINEERS
DETROIT DISTRICT

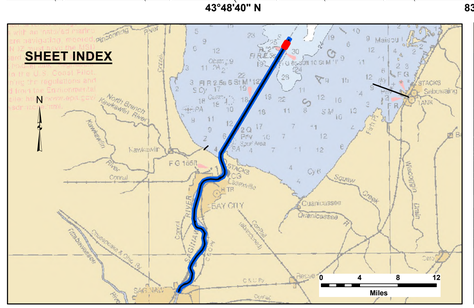
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Submitted: ____	Recommended: Chief, Survey Section ____	Approved: Chief, Technical Services ____

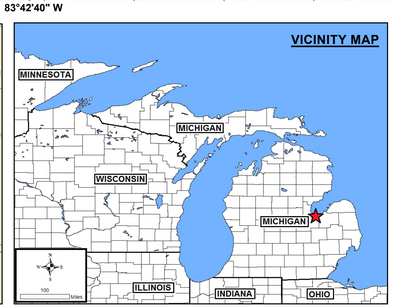
Saginaw, MI
Saginaw River
SH_01_SAG_20250804_CS
04 August 2025

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LEGEND

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- Contour Lines
- Channel_Limits

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US Army Corps of Engineers
District: CELRE

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DETROIT DISTRICT

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Plotted By: ____
Checked By: ____

Submitted: ____

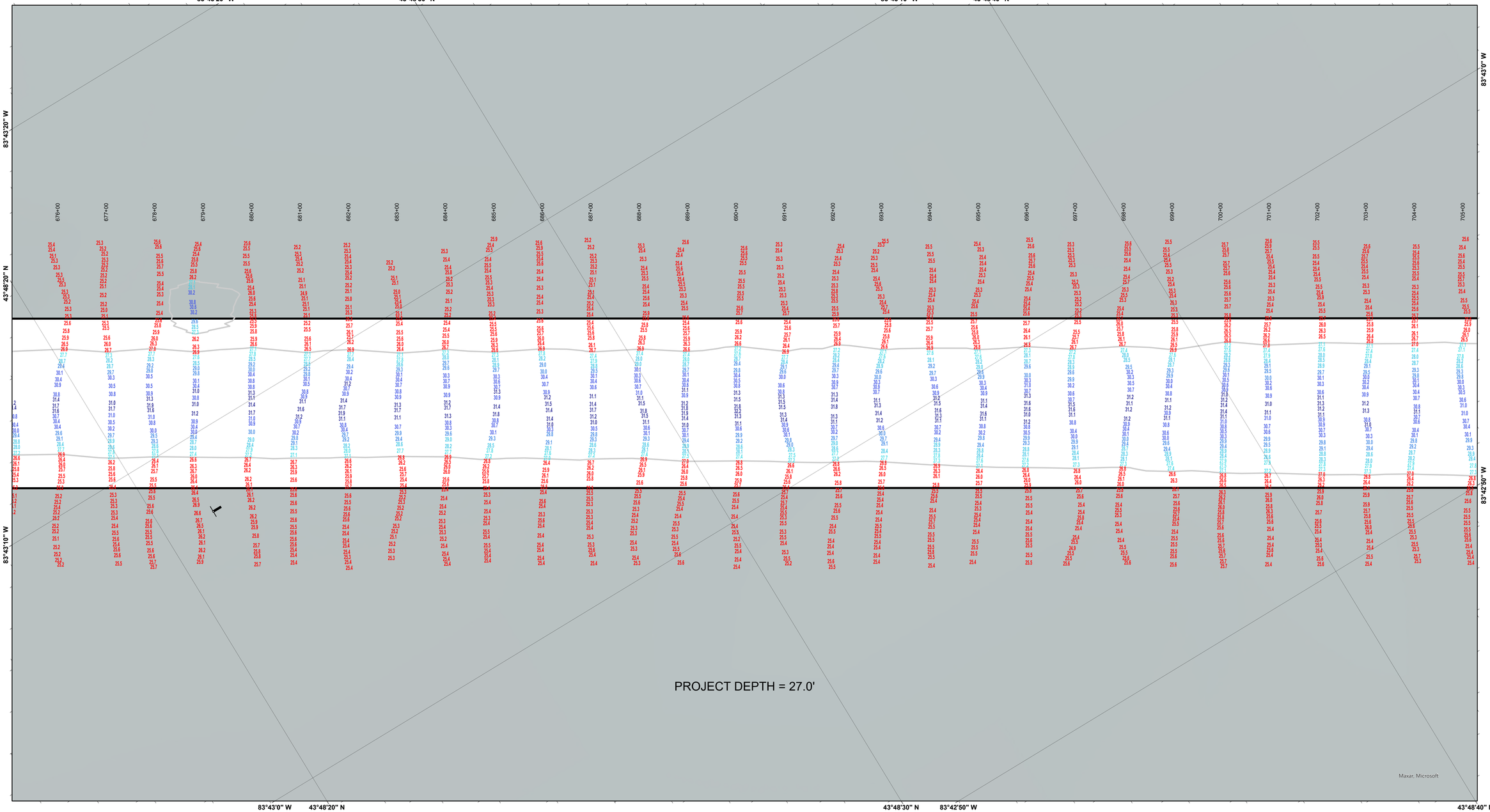
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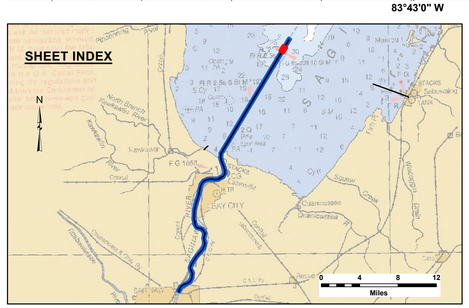
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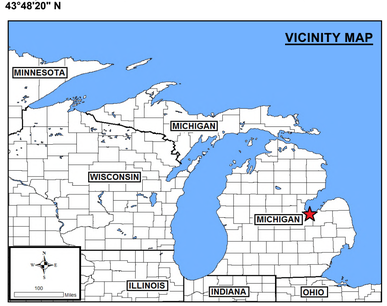
Saginaw, MI
Saginaw River
SH_01_SAG_20250804_CS
04 August 2025

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US Army Corps of Engineers
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U.S. ARMY CORPS OF ENGINEERS
DETROIT DISTRICT

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

Saginaw, MI
Saginaw River
SH_01_SAG_20250804_CS
04 August 2025

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CORPS OF ENGINEERS

U.S. ARMY

43°48'0" N

83°43'40" W

83°43'30" W

43°48'10" N

83°43'20" W

43°48'20" N

PROJECT DEPTH = 27.0'

Maxar, Microsoft

83°43'20" W

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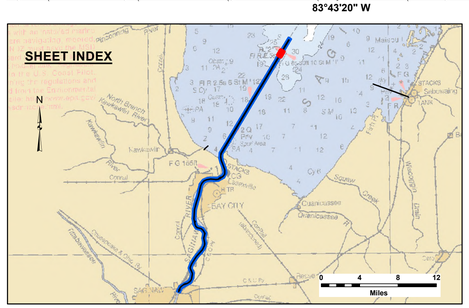
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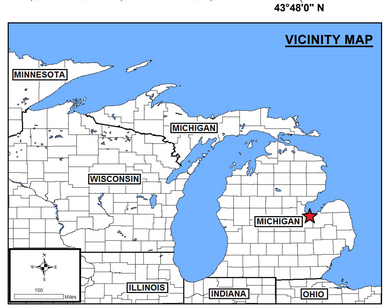
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VICINITY MAP



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CORPS OF ENGINEERS

U.S. ARMY

83°44'0" W

43°47'40" N

43°47'50" N

83°43'50" W

43°48'0" N

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Maxar, Microsoft

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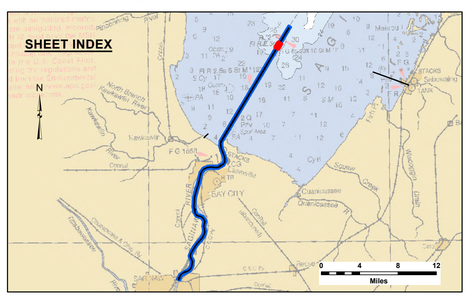
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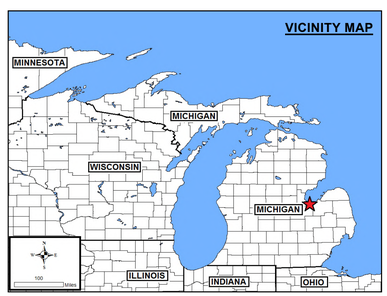
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AERIAL PHOTOGRAPHY DATA SOURCE: MAXAR, MICROSOFT
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U.S. ARMY CORPS OF ENGINEERS
DETROIT DISTRICT

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

Saginaw, MI
Saginaw River
SH_01_SAG_20250804_CS
04 August 2025

Sheet Reference Number
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Revision Number:
5.25.07.03-5.25.07.03

CORPS OF ENGINEERS

U.S. ARMY

83°44'20" W

43°47'20" N

83°44'10" W

43°47'30" N

83°44'0" W

83°44'20" W

43°47'10" W

83°44'10" W

83°43'50" W

83°44'0" W

43°47'10" N

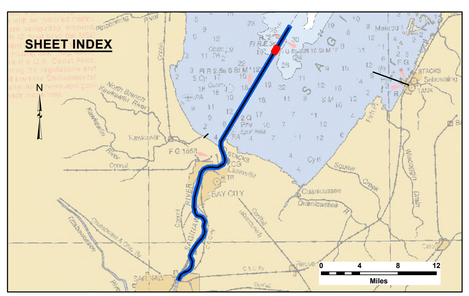
83°43'50" W

43°47'30" N

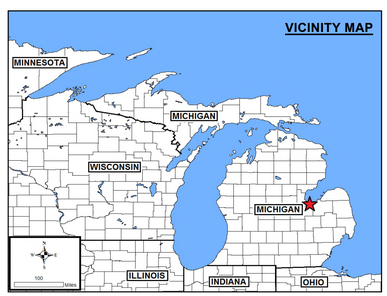
PROJECT DEPTH = 27.0'

Maxar, Microsoft

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'

1 inch = 100 feet

Feet

0 100 200 300 400

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US Army Corps of Engineers
District: CELRE

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U.S. ARMY CORPS OF ENGINEERS
DETROIT DISTRICT

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

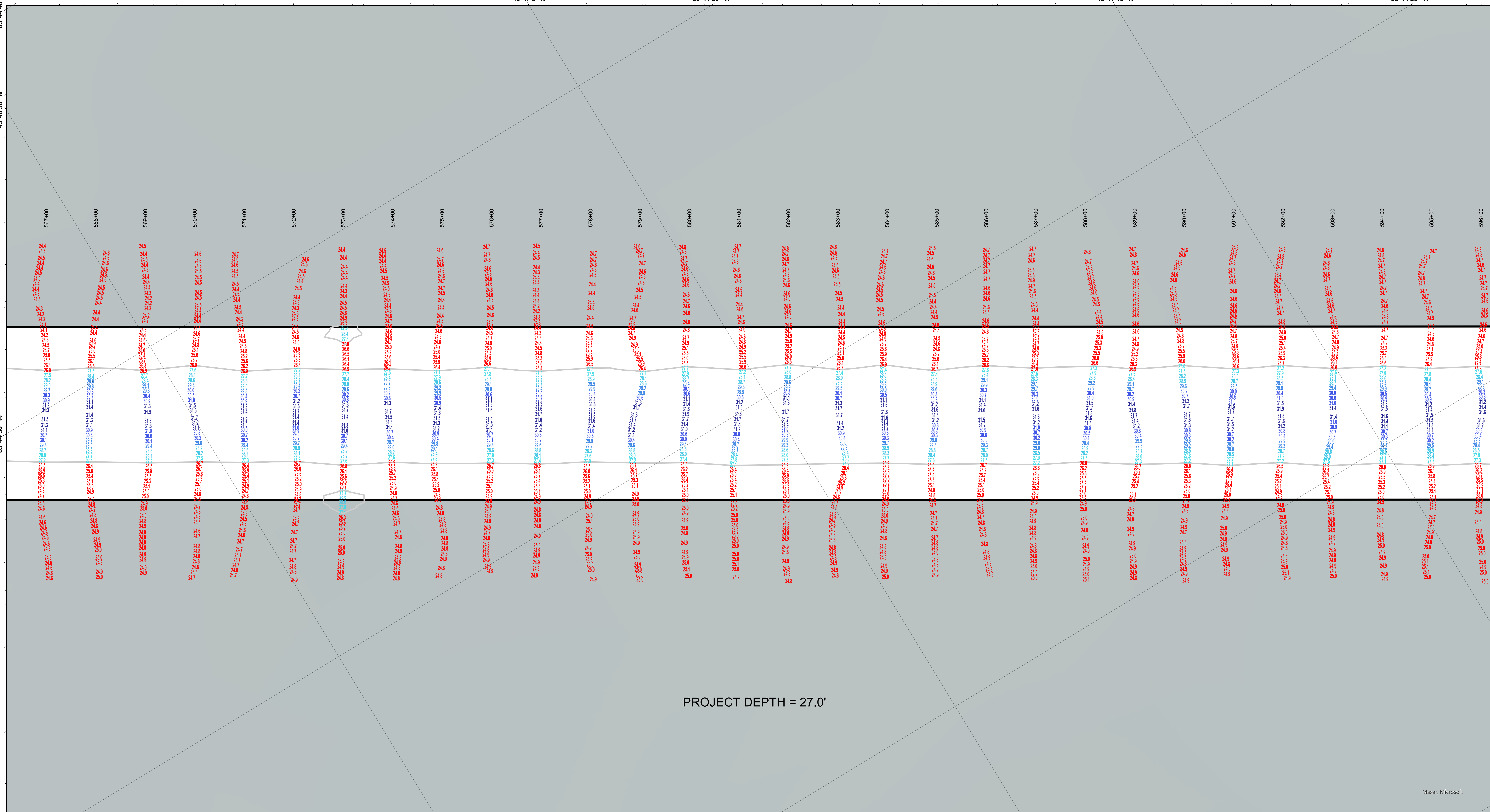
Recommended: Chief, Survey Section

Approved: Chief, Technical Services

Saginaw, MI
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US Army Corps of Engineers District: CELRE

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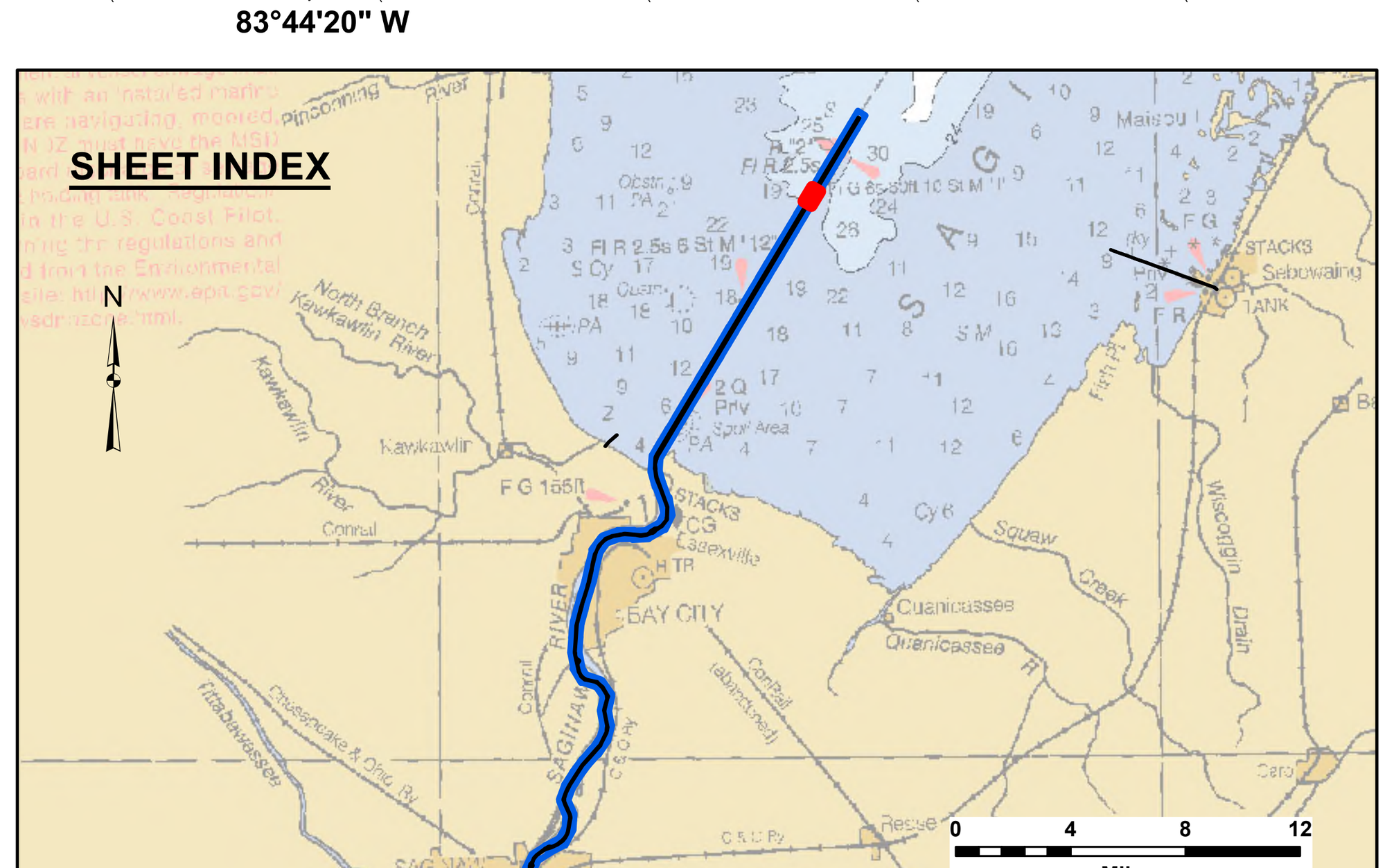
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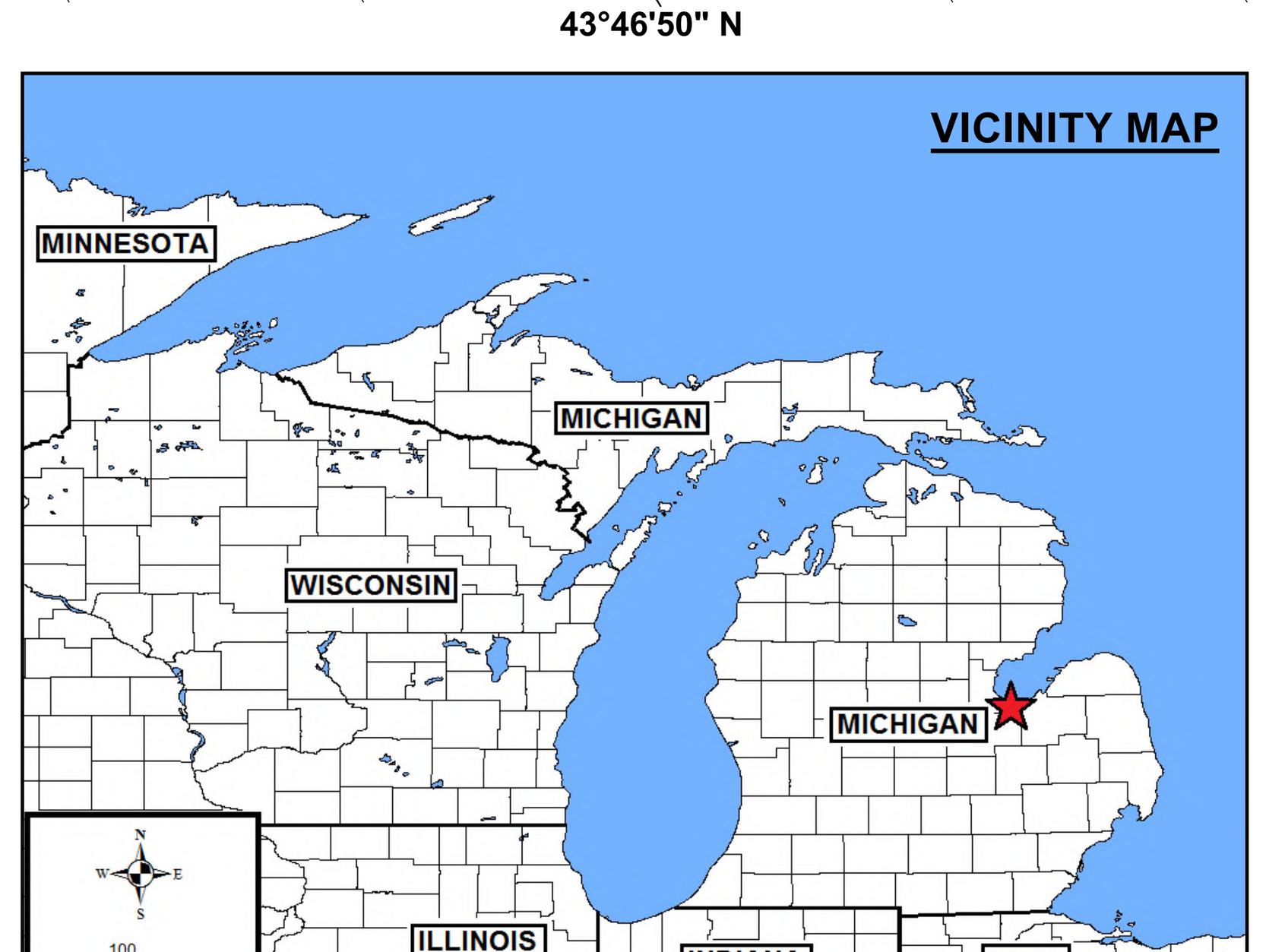
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Checked By: ___

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

Saginaw, MI
Saginaw River
SH_01_SAG_20250804_CS
04 August 2025





LEGEND
- Cable Submarine
- Cable Overhead
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- Contour Lines
- Channel_Limits

SOUNDING LEGEND
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- PROJECT DEPTH
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1 inch = 100 feet

Feet: 0 100 200 300 400

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43°46'30" N 83°44'50" W 43°46'40" N 43°46'50" N 83°44'40" W

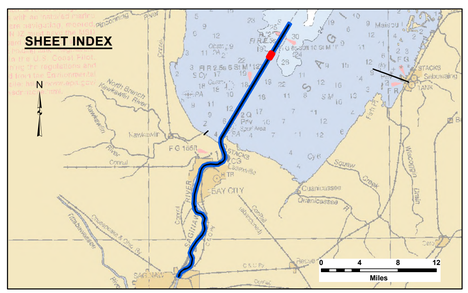
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PROJECT DEPTH = 27.0'

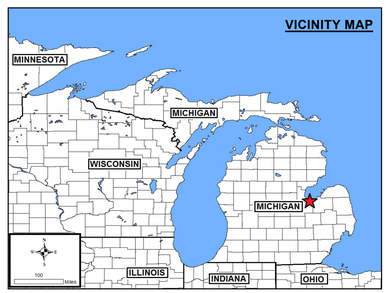
Maxar, Microsoft

83°44'40" W 43°46'30" N 83°44'30" W 43°46'40" N 83°44'20" W

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VICINITY MAP



LEGEND

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SOUNDING LEGEND

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W N S E

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Feet 0 100 200 300 400

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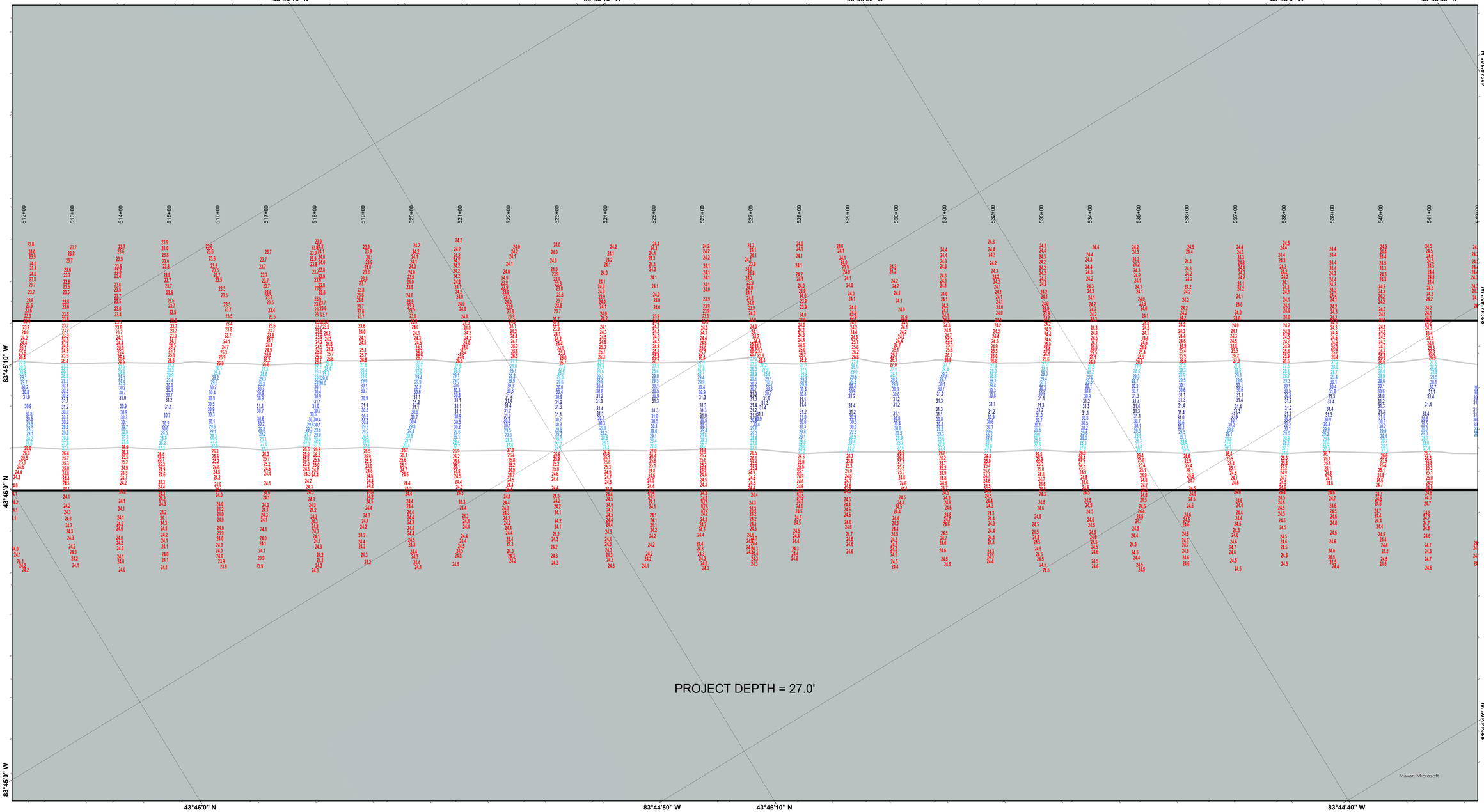
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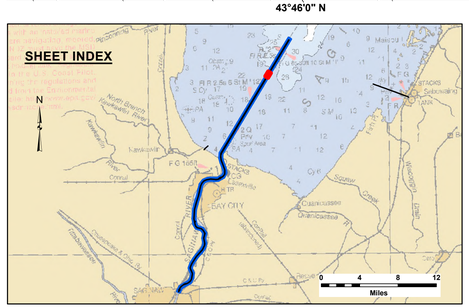
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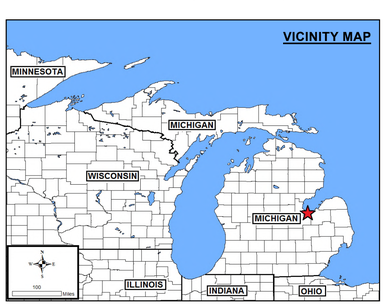
Saginaw, MI
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LEGEND

- Cable Submarine
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CORPS OF ENGINEERS

U.S. ARMY

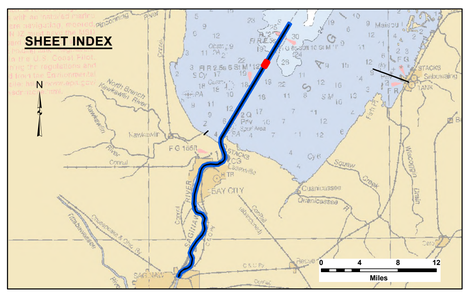
43°45'50" N
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485+00 486+00 487+00 488+00 489+00 490+00 491+00 492+00 493+00 494+00 495+00 496+00 497+00 498+00 499+00 500+00 501+00 502+00 503+00 504+00 505+00 506+00 507+00 508+00 509+00 510+00 511+00 512+00 513+00 514+00

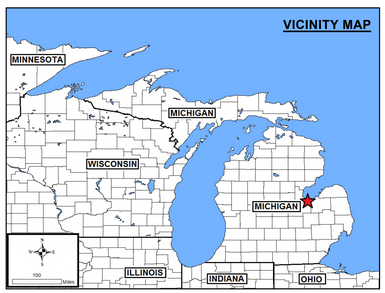
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Maxar, Microsoft

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SONAR: R2SONIC 2024 (MULTIBEAM) OR ODOM CV-300 (SINGLEBEAM)
SOFTWARE: HYPACK

AERIAL PHOTOGRAPHY DATA SOURCE: MAXAR, MICROSOFT
ALL COORDINATES ARE IN U.S. SURVEY FEET.

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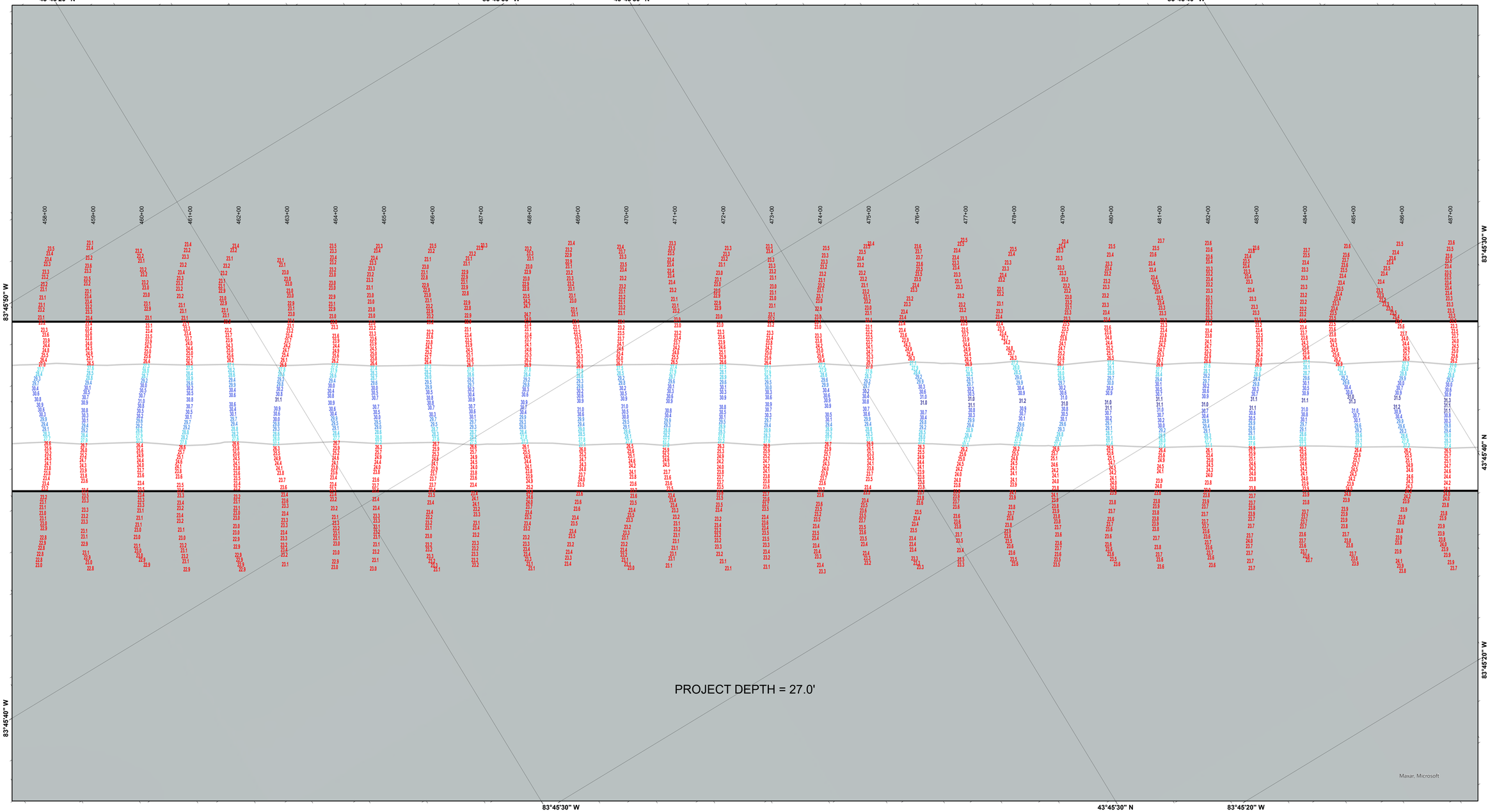
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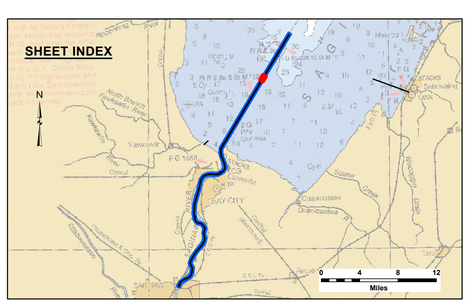
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Plotted By:	____	Recommended:	Chief, Survey Section
Checked By:	____	Approved:	Chief, Technical Services

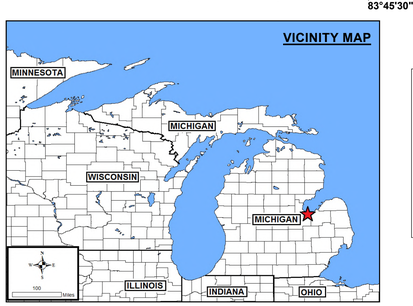
Saginaw, MI
Saginaw River
SH_01_SAG_20250804_CS
04 August 2025

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LEGEND

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

SOUNDING LEGEND

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- PROJECT DEPTH
- PROJECT DEPTH +1'
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0 100 200 300 400

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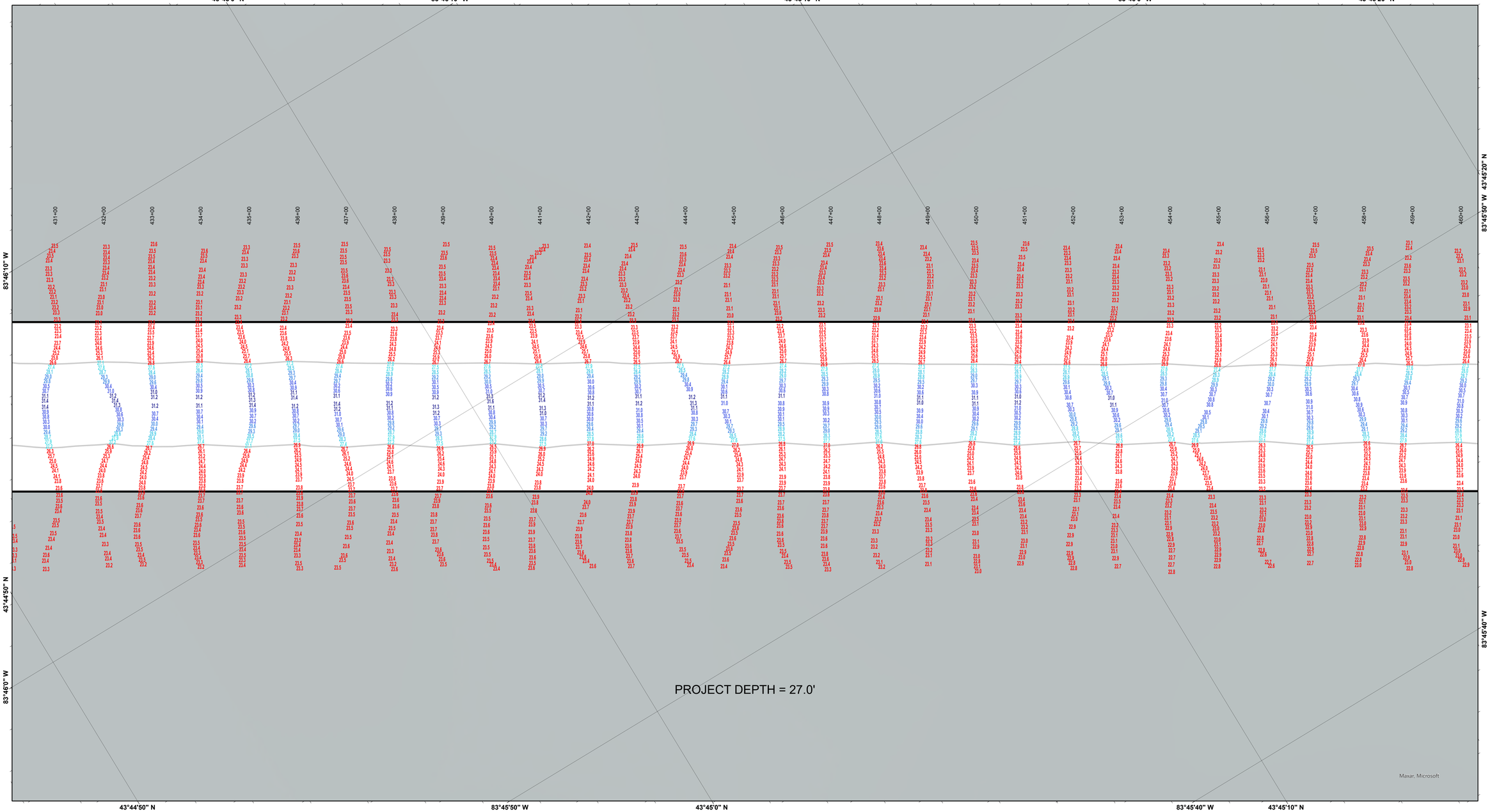
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Submitted:	____	Recommended: Chief, Survey Section	____
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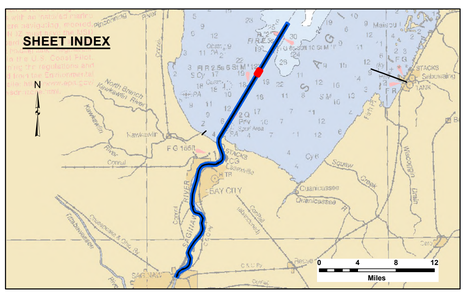
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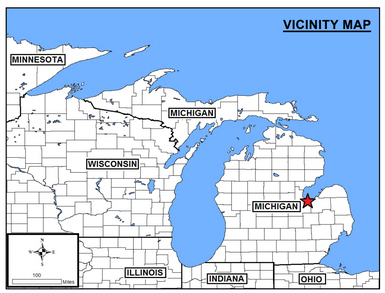
Saginaw, MI
Saginaw River
SH_01_SAG_20250804_CS
04 August 2025

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LEGEND

- Cable Submarine
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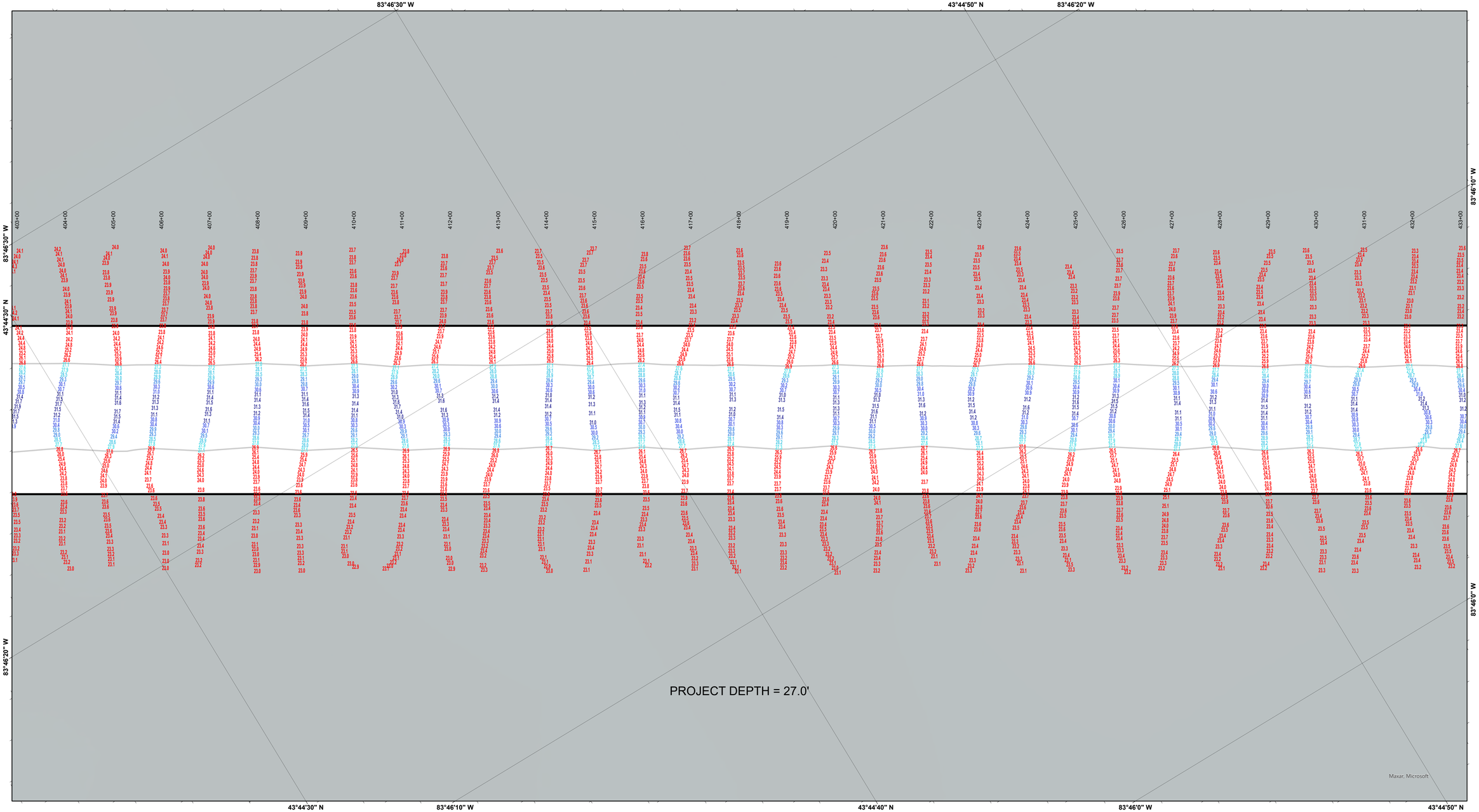
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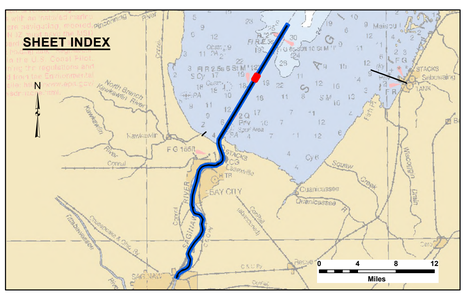
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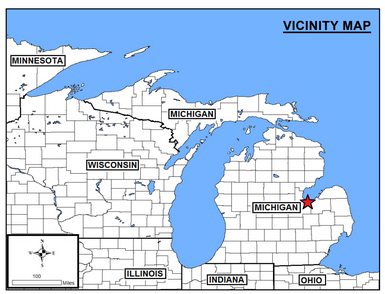
Saginaw, MI
Saginaw River
SH_01_SAG_20250804_CS
04 August 2025

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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

Saginaw, MI
Saginaw River
SH_01_SAG_20250804_CS
04 August 2025

Sheet Reference Number
13 of 62

Revision Number:
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CORPS OF ENGINEERS

U.S. ARMY

83°46'50" W

43°44'20" N

83°46'40" W

43°44'30" N

43°44'10" N

83°46'30" W

376+00 377+00 378+00 379+00 380+00 381+00 382+00 383+00 384+00 385+00 386+00 387+00 388+00 389+00 390+00 391+00 392+00 393+00 394+00 395+00 396+00 397+00 398+00 399+00 400+00 401+00 402+00 403+00 404+00 405+00

PROJECT DEPTH = 27.0'

Maxar, Microsoft

83°46'30" W

43°44'10" N

43°44'20" N

83°46'20" W

83°46'50" W

43°44'10" N

83°46'40" W

83°46'30" W

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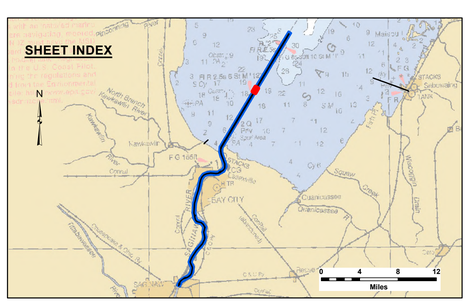
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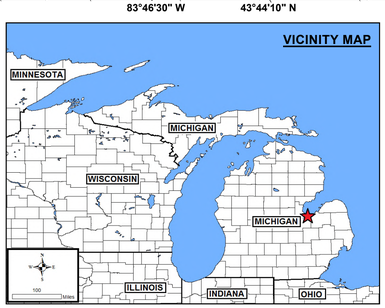
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SHEET INDEX



VICINITY MAP



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