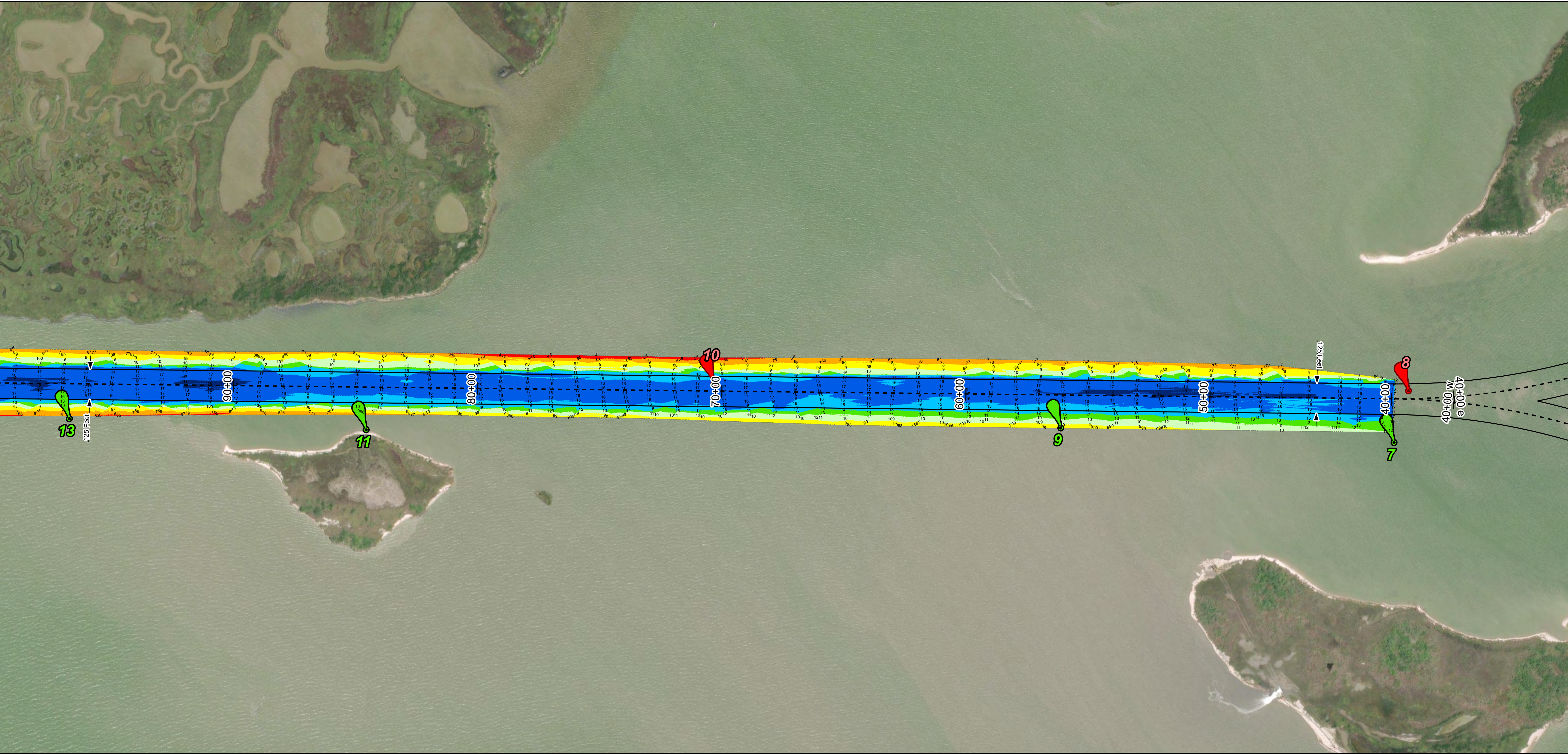
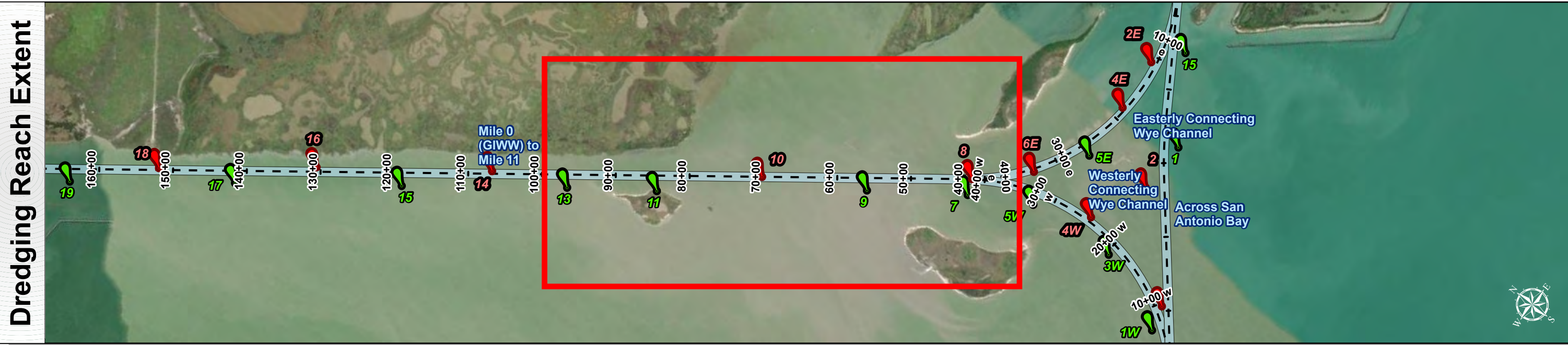
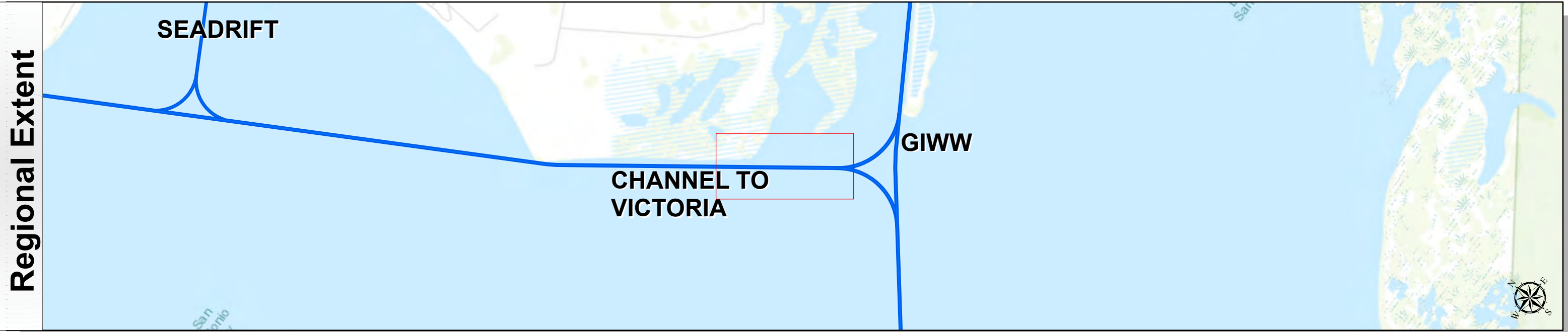


Channel to Victoria: Mile 0 (GIWW) to Mile 11



U.S. Army Corps of Engineers
Galveston District



Channel Features

- Channel Center Line
- Channel Toe
- Channel Station Lines
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 4	4 - 6	6 - 8	8 - 10	10 - 12	12 - 14	14 - 16	16 - 18	< 18
Red	Orange	Yellow	Light Green	Green	Dark Green	Blue	Dark Blue	Black

NOTES:
1. Horizontal coordinates are referenced to Texas state plane coordinate system, south central zone nad83 us survey feet.
2. Elevations are referenced to mean lower low tide (MLLW) datum.
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5. For the most up to date information please check our website at: <http://www.svg.usace.army.mil/Missions/Navigation/HydrographicSurveys/>
Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METI/NASA, NOAA, EPA, USDA
World Imagery: Maxar, Microsoft
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:

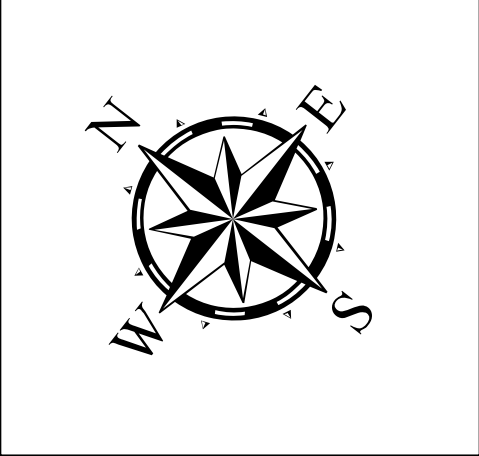
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Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Projection: Lambert Conformal Conic

Dredging Reach Extent
0 0.25 0.5 1 Miles

Hydrographic Survey Extent
0 205 410 820 Feet

Latest Survey Collection Date: 04 October 2023		Authorized Depth: -14ft.
Document Page: 1 of 11	Website Index Number: 3	Side Slope Ratio: 1:3 (Rise : Run)
Scale: 1"=2,400'		PDF Print Date: 10/11/2023
Mapped by: M3AOXPAC		
Additional Imagery info:		



HYDROGRAPHIC SURVEY

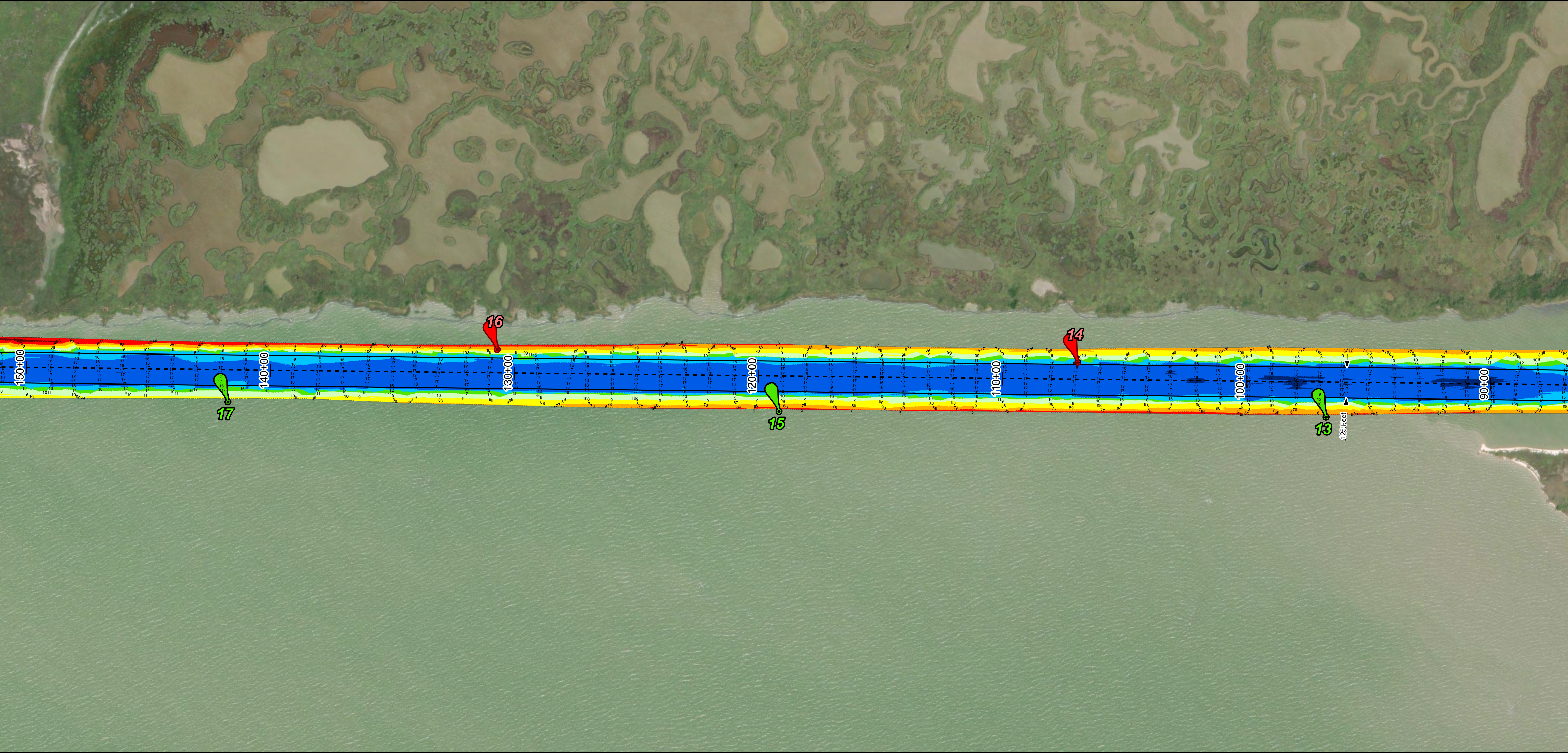
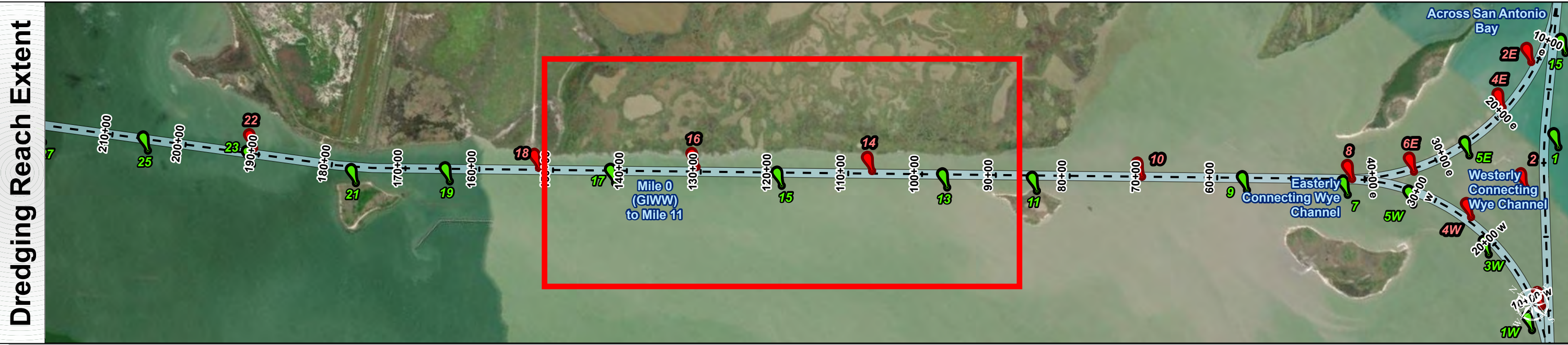
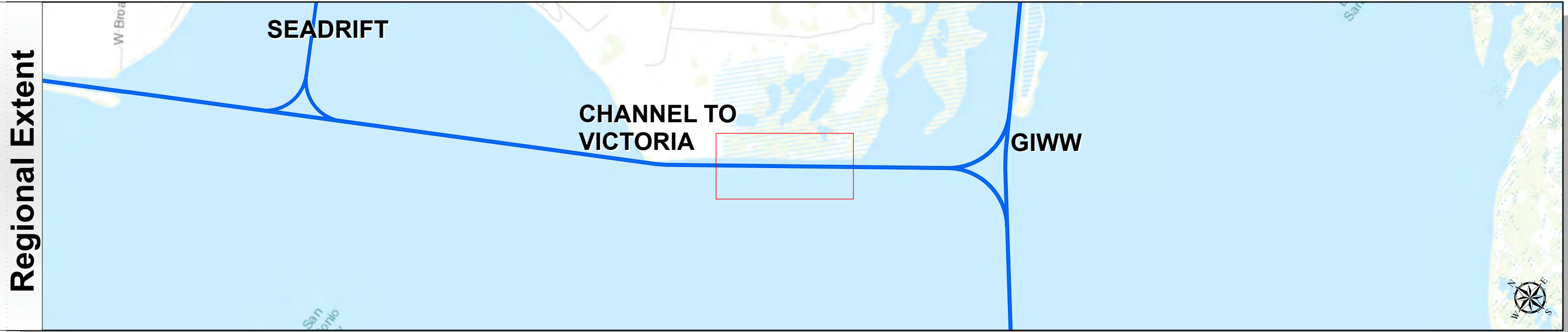
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Station: 5+00 to 581+00
CHANNEL TO VICTORIA
Mile 0 (GIWW) to Mile 11

Channel to Victoria: Mile 0 (GIWW) to Mile 11



U.S. Army Corps of Engineers
Galveston District



Channel Features

- Channel Center Line
- Channel Toe
- Channel Station Lines
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 4	4 - 6	6 - 8	8 - 10	10 - 12	12 - 14	14 - 16	16 - 18	< 18
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Combined survey dates 20230807_AD_01_200P00_250P00; 20230814_AD_02_250P00_300P00; 20230818_AD_03_300P00_350P00; 20230905_AD_10_42P56_02_100P00; 20230918_AD_07_500P00_580P00; 20230825_AD_06_450P00_500P00; 20231004_AD_04_350P00_400P00; 20231004_AD_05_400P00_450P00; 20230825_AD_11_100P00_150P00; 20230825_AD_12_150P00_200_00

Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Projection: Lambert Conformal Conic

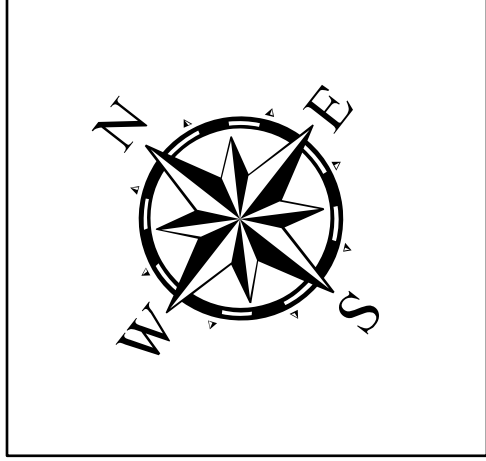
Dredging Reach Extent

0 0.25 0.5 1 Miles

Hydrographic Survey Extent

0 205 410 820 Feet

Latest Survey Collection Date: 04 October 2023		Authorized Depth: -14ft.	
Document Page: 2 of 11	Website Index Number: 4	Side Slope Ratio: 1:3 (Rise : Run)	
Scale: 1"=2,400'		PDF Print Date: 10/11/2023	
Mapped by: M3AOXPAC			
Additional Imagery info:			



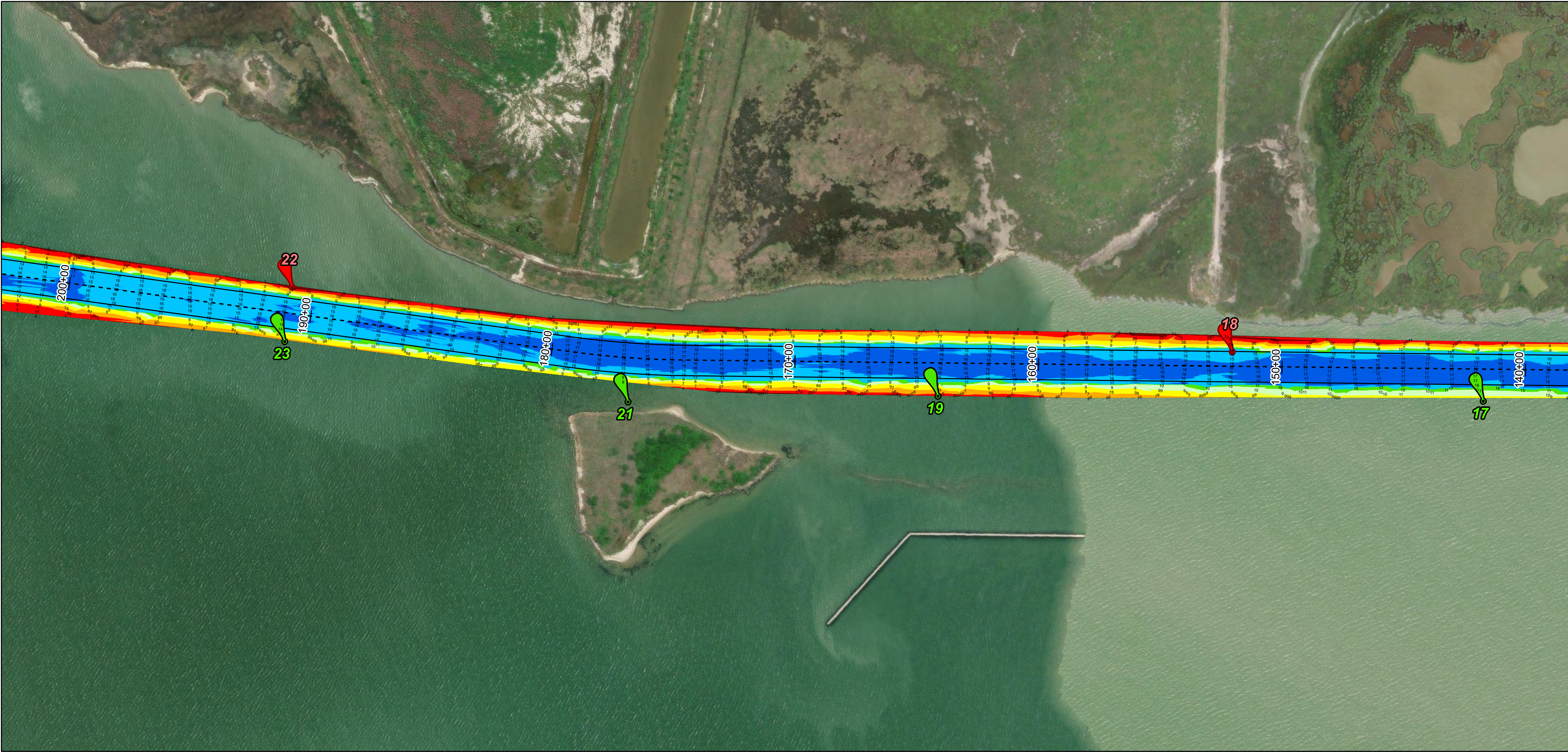
HYDROGRAPHIC SURVEY
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Station: 5+00 to 581+00
CHANNEL TO VICTORIA
Mile 0 (GIWW) to Mile 11

Channel to Victoria: Mile 0 (GIWW) to Mile 11



U.S. Army Corps of Engineers
Galveston District



Channel Features

Channel Center Line

Channel Toe

Channel Station Lines

Channel Dimensions

Aids to Navigation

Green Side Aids

Red Side Aids

Lights

MLLW

0 - 4

4 - 6

6 - 8

8 - 10

10 - 12

12 - 14

14 - 16

16 - 18

< 18

NOTES:
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World Imagery: Maxar, Microsoft
World Imagery: Maxar
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:

Combined survey dates 20230807_AD_01_200P00_250P00; 20230814_AD_02_250P00_300P00;
20230818_AD_03_300P00_350P00; 20230905_AD_10_42P56_02_100P00;
20230918_AD_07_500P00_580P00; 20230825_AD_06_450P00_500P00;
20231004_AD_04_350P00_400P00; 20231004_AD_05_400P00_450P00;
20230825_AD_11_100P00_150P00; 20230825_AD_12_150P00_200_00

Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Projection: Lambert Conformal Conic

Dredging Reach Extent

00.250.51

Miles

Hydrographic Survey Extent

0205410820

Feet

Latest Survey Collection Date: 04 October 2023		Authorized Depth: -14ft.	
Document Page: 3 of 11	Website Index Number: 5	Side Slope Ratio: 1:3 (Rise : Run)	
Scale: 1"=2,400'	PDF Print Date: 10/11/2023		
Mapped by: M3AOXPAC			
Additional Imagery info:			

HYDROGRAPHIC SURVEY

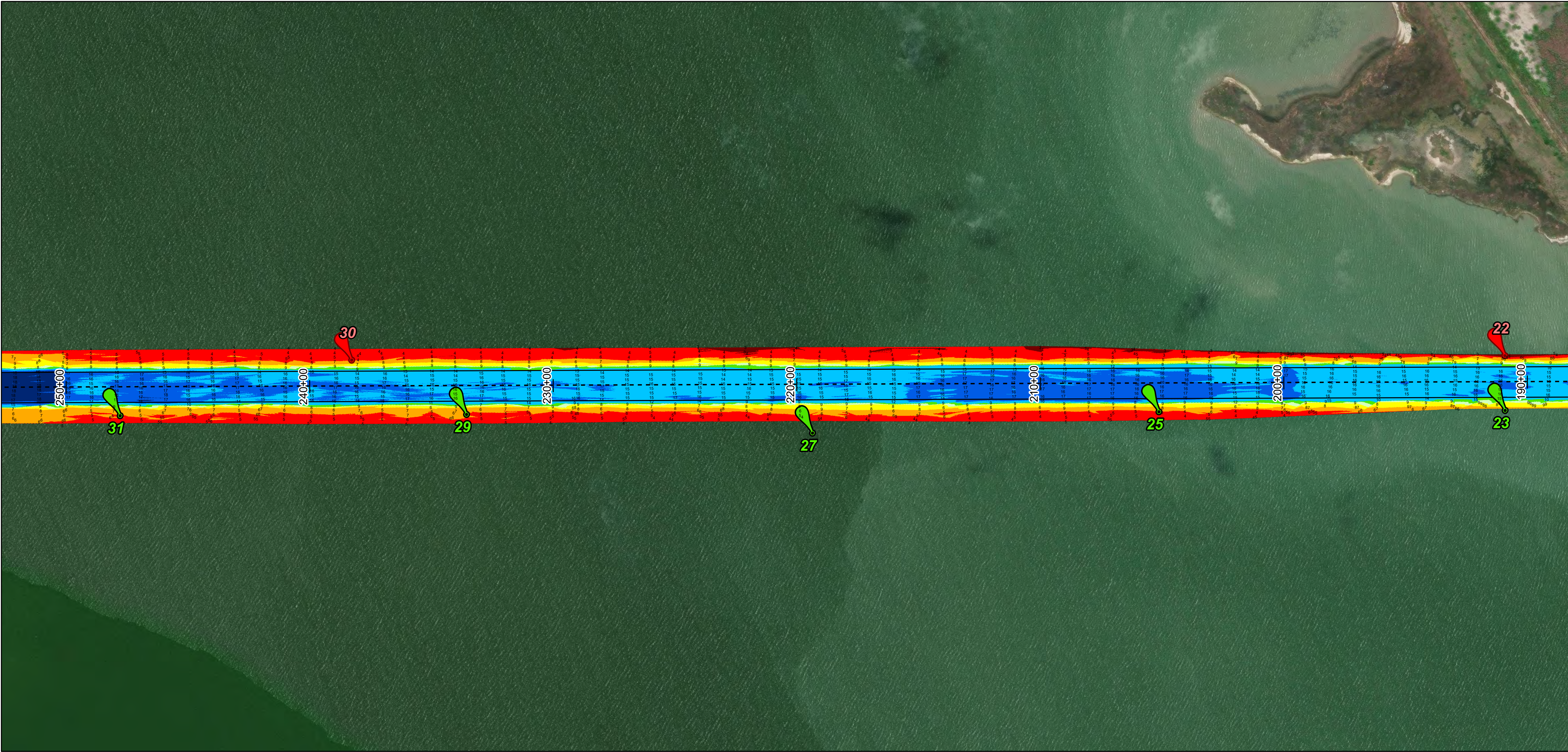
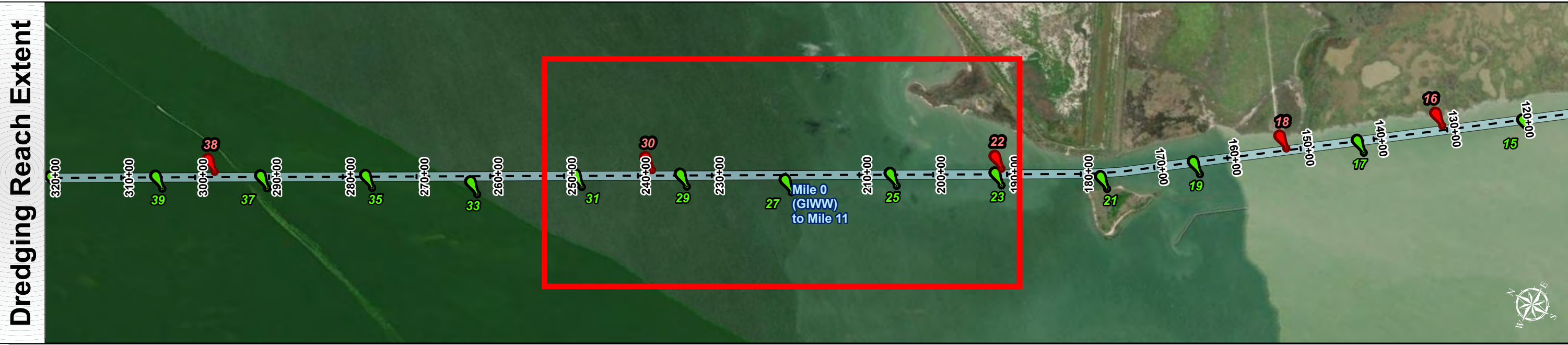
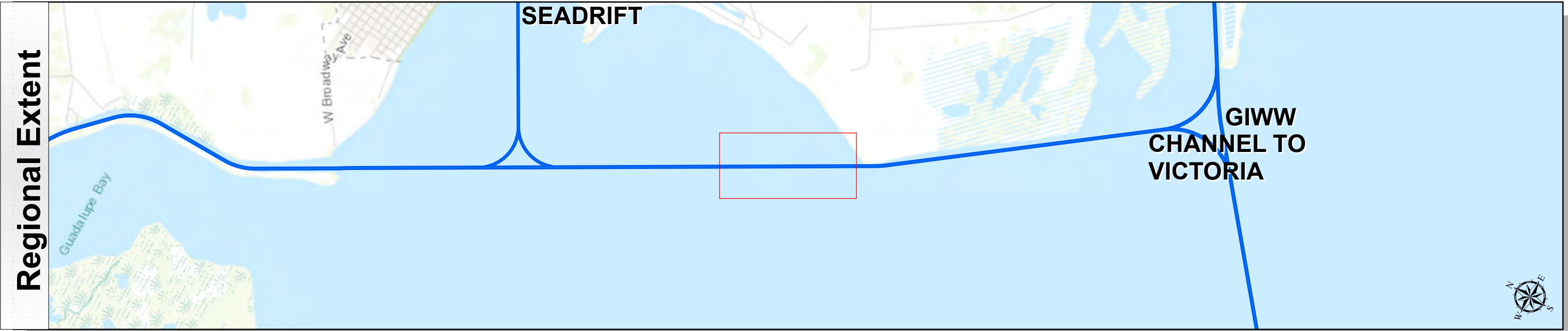
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Station: 5+00 to 581+00

CHANNEL TO VICTORIA

Mile 0 (GIWW) to Mile 11

Channel to Victoria: Mile 0 (GIWW) to Mile 11



Channel Features

- Channel Center Line
- Channel Toe
- Channel Station Lines
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 4	4 - 6	6 - 8	8 - 10	10 - 12	12 - 14	14 - 16	16 - 18	< 18
Red	Orange	Yellow	Light Green	Green	Dark Green	Blue	Dark Blue	Black

NOTES:

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- Elevations are referenced to mean lower low tide (MLLW) datum.
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Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METINASA, NOAA, EPA, USDA
World Imagery: Maxar, Microsoft
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:

Combined survey dates 20230807_AD_01_200P00_250P00; 20230814_AD_02_250P00_300P00; 20230818_AD_03_300P00_350P00; 20230905_AD_10_42P56_02_100P00; 20230918_AD_07_500P00_580P00; 20230825_AD_06_450P00_500P00; 20231004_AD_04_350P00_400P00; 20231004_AD_05_400P00_450P00; 20230825_AD_11_100P00_150P00; 20230825_AD_12_150P00_200_00

Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Projection: Lambert Conformal Conic

Dredging Reach Extent

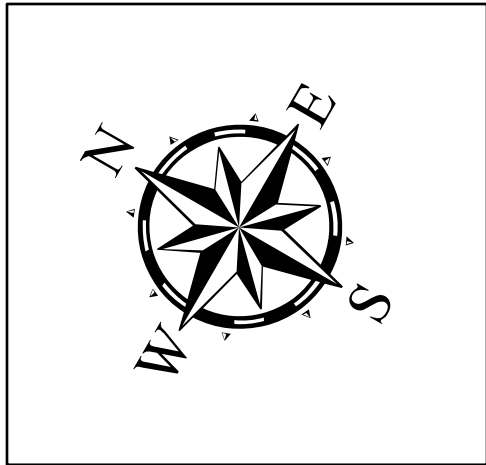
0 0.25 0.5 1 Miles

Hydrographic Survey Extent

0 205 410 820 Feet

U.S. Army Corps of Engineers
Galveston District

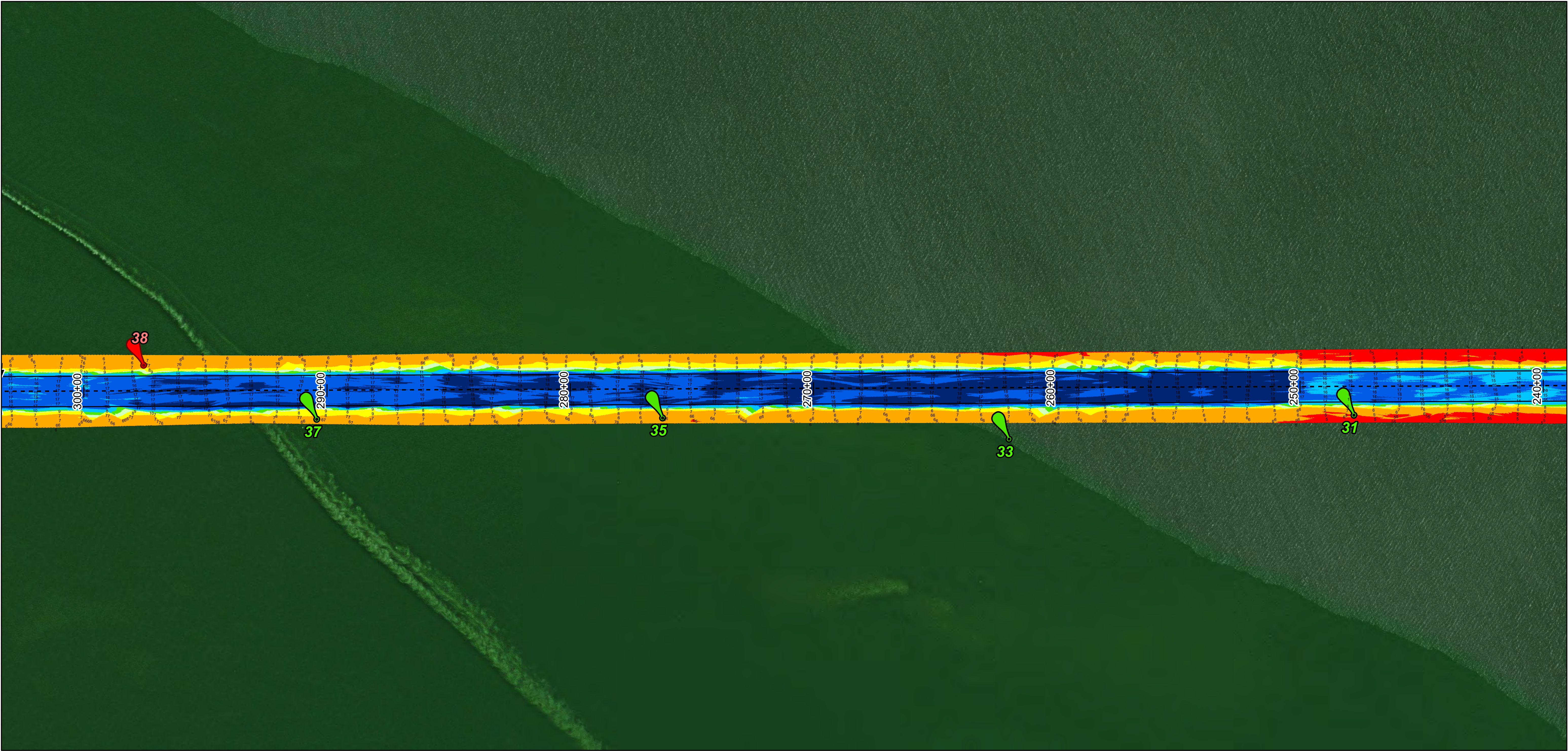
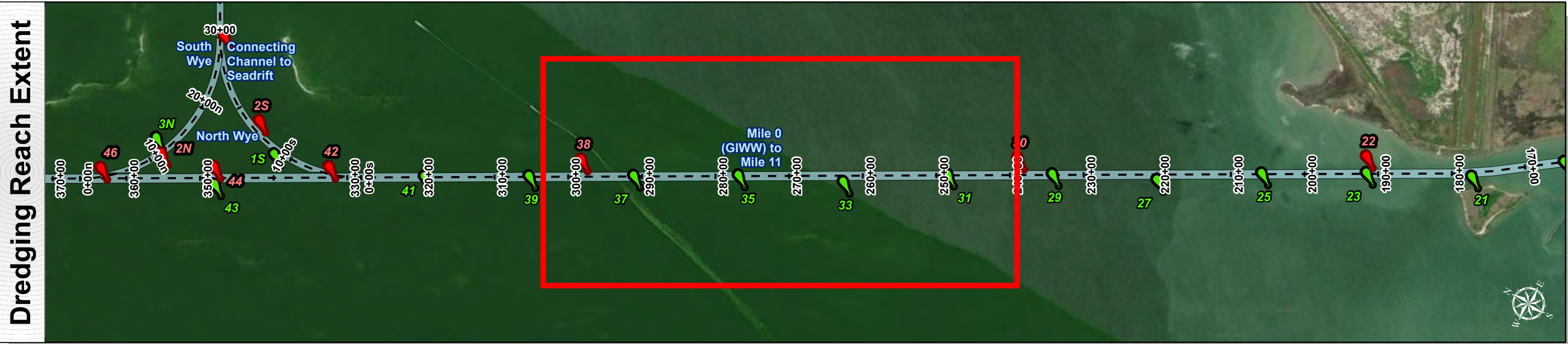
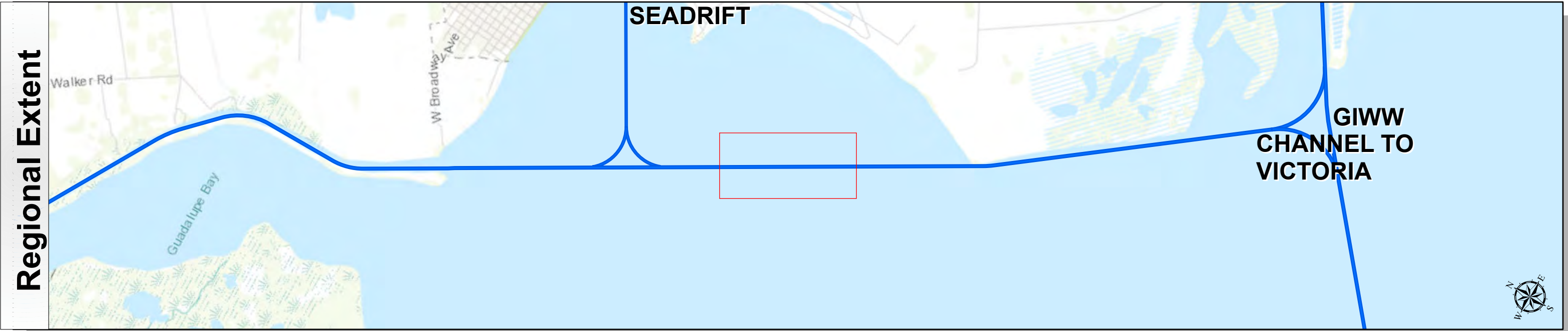
Latest Survey Collection Date: 04 October 2023		Authorized Depth: -14ft.
Document Page: 4 of 11	Website Index Number: 6	Side Slope Ratio: 1:5 (Rise : Run)
Scale: 1"=2,400'		PDF Print Date: 10/11/2023
Mapped by: M3AOXPAC		
Additional Imagery info:		



HYDROGRAPHIC SURVEY
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Station: 5+00 to 581+00
CHANNEL TO VICTORIA
Mile 0 (GIWW) to Mile 11

Channel to Victoria: Mile 0 (GIWW) to Mile 11



Channel Features

- Channel Center Line
- Channel Toe
- Channel Station Lines
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 4	4 - 6	6 - 8	8 - 10	10 - 12	12 - 14	14 - 16	16 - 18	< 18
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NOTES:
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World Imagery: Maxar, Microsoft
World Imagery: Maxar
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

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Combined survey dates 20230807_AD_01_200P00_250P00; 20230814_AD_02_250P00_300P00; 20230818_AD_03_300P00_350P00; 20230905_AD_10_42P56_02_100P00; 20230918_AD_07_500P00_580P00; 20230825_AD_06_450P00_500P00; 20231004_AD_04_350P00_400P00; 20231004_AD_05_400P00_450P00; 20230825_AD_11_100P00_150P00; 20230825_AD_12_150P00_200_00

Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Projection: Lambert Conformal Conic

Dredging Reach Extent

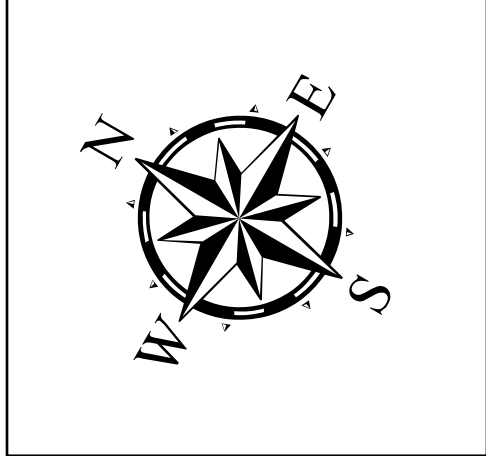
0 0.25 0.5 1 Miles

Hydrographic Survey Extent

0 205 410 820 Feet

U.S. Army Corps of Engineers
Galveston District

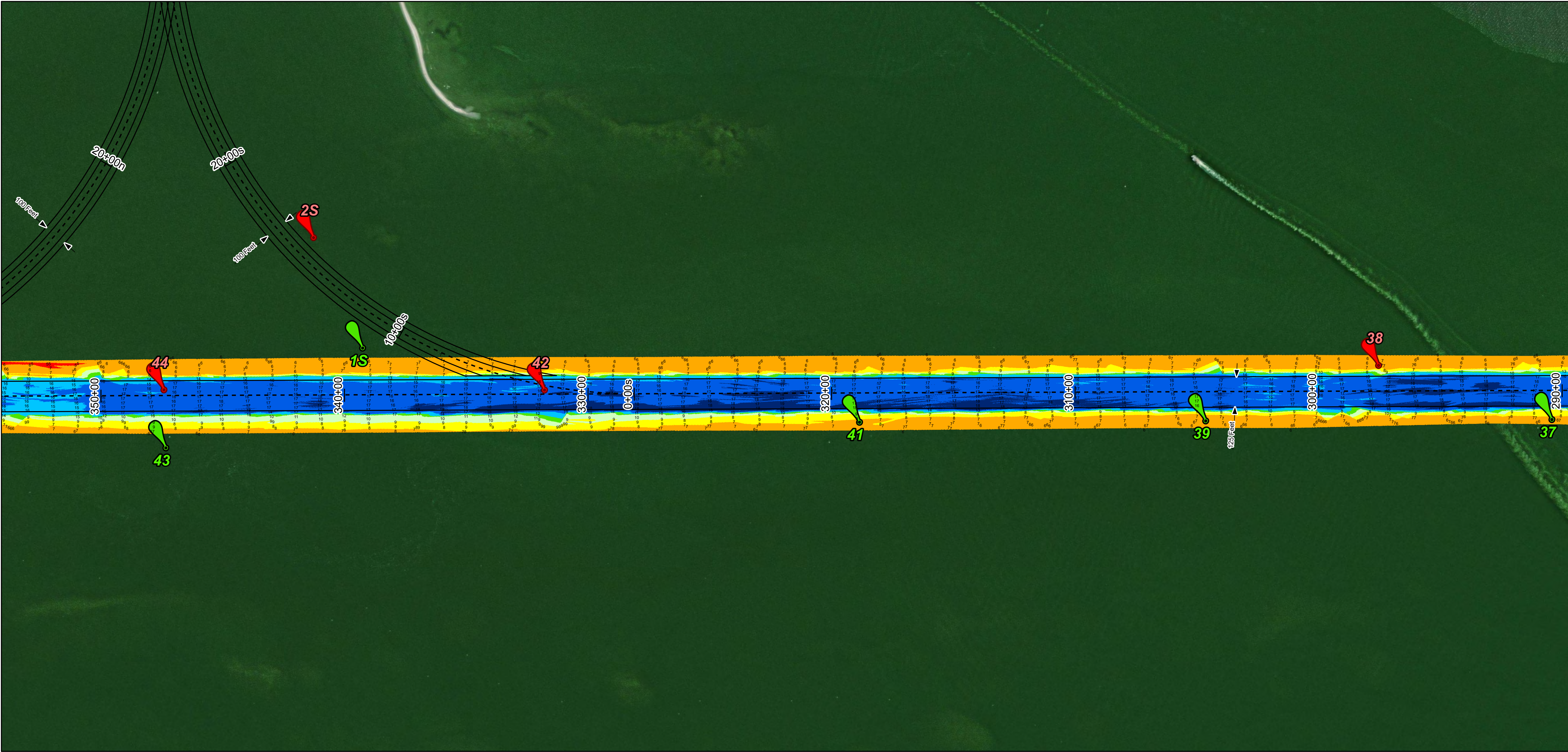
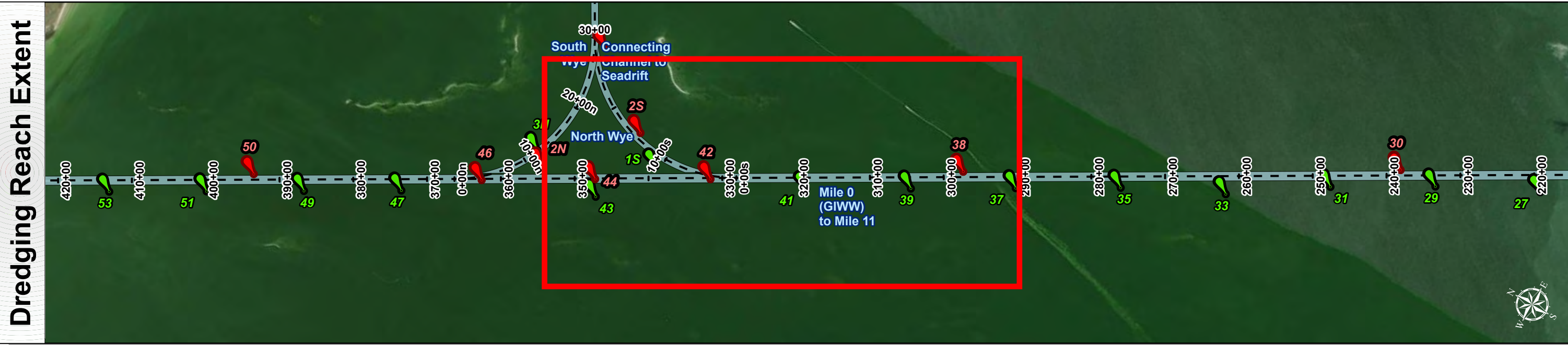
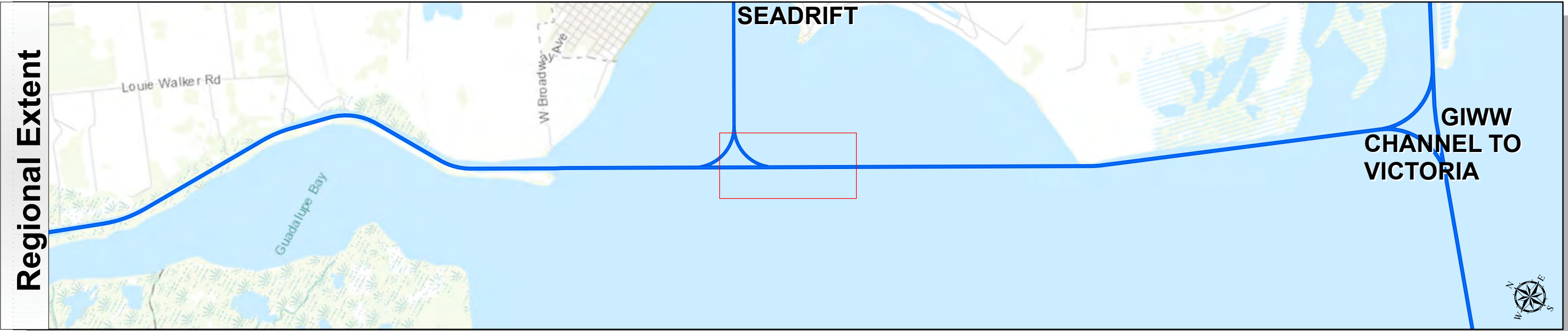
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Document Page: 5 of 11	Website Index Number: 7	Side Slope Ratio: 1:5 (Rise : Run)
Scale: 1"=2,400'		PDF Print Date: 10/11/2023
Mapped by: M3AOXPAC		
Additional Imagery info:		



HYDROGRAPHIC SURVEY
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Station: 5+00 to 581+00
CHANNEL TO VICTORIA
Mile 0 (GIWW) to Mile 11

Channel to Victoria: Mile 0 (GIWW) to Mile 11



Channel Features

- Channel Center Line
- Channel Toe
- Channel Station Lines
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 4	4 - 6	6 - 8	8 - 10	10 - 12	12 - 14	14 - 16	16 - 18	< 18
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World Imagery: Maxar, Microsoft
World Imagery: Maxar
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

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Combined survey dates 20230807_AD_01_200P00_250P00; 20230814_AD_02_250P00_300P00;
20230818_AD_03_300P00_350P00; 20230905_AD_10_42P56_02_100P00;
20230918_AD_07_500P00_580P00; 20230825_AD_06_450P00_500P00;
20231004_AD_04_350P00_400P00; 20231004_AD_05_400P00_450P00;
20230825_AD_11_100P00_150P00; 20230825_AD_12_150P00_200_00

Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Projection: Lambert Conformal Conic

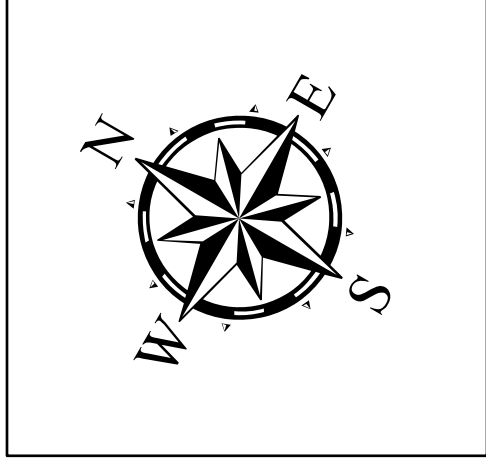
Dredging Reach Extent

0 0.25 0.5 1 Miles

Hydrographic Survey Extent

0 205 410 820 Feet

Latest Survey Collection Date: 04 October 2023		Authorized Depth: -14ft.
Document Page: 6 of 11	Website Index Number: 8	Side Slope Ratio: 1:5 (Rise : Run)
Scale: 1"=2,400'		PDF Print Date: 10/11/2023
Mapped by: M3AOXPAC		
Additional Imagery info:		



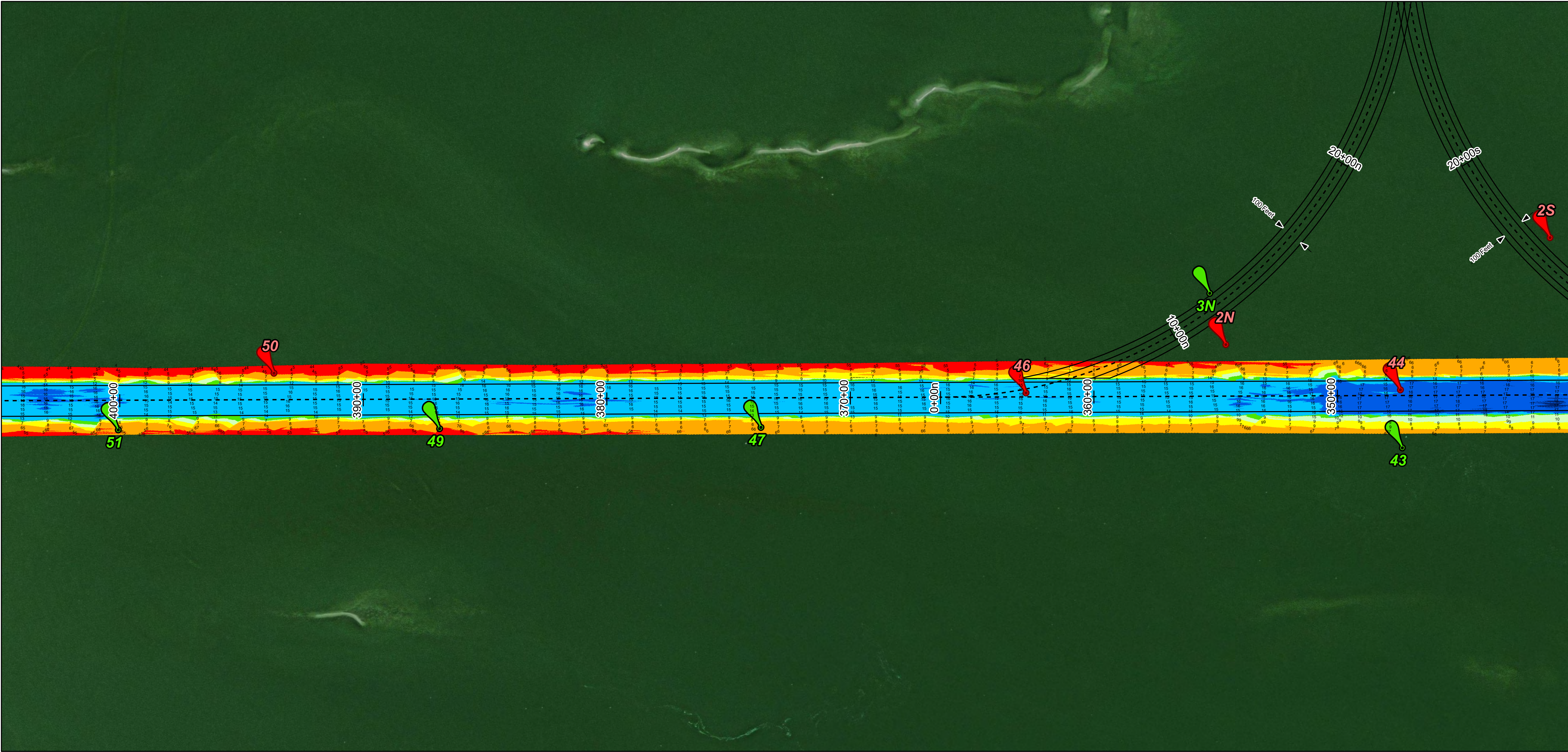
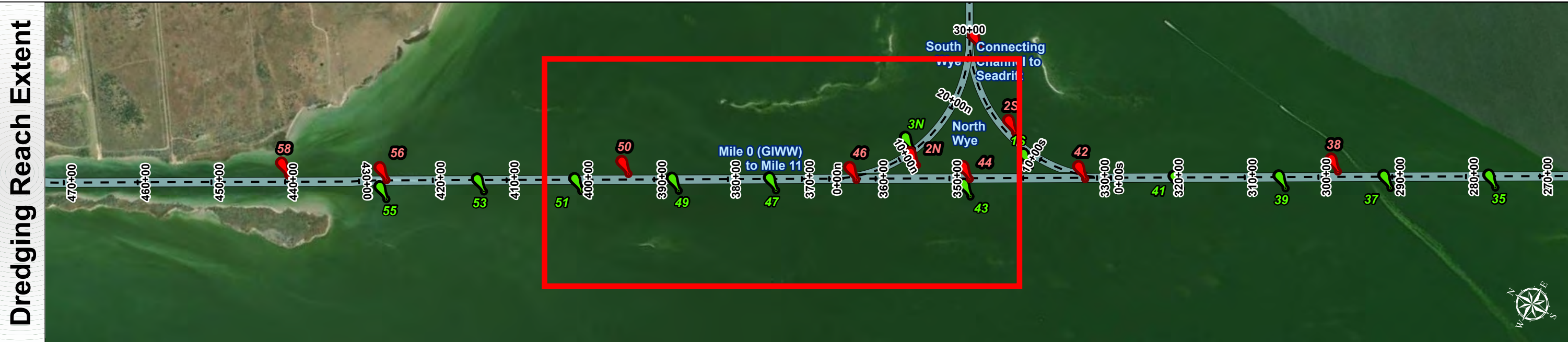
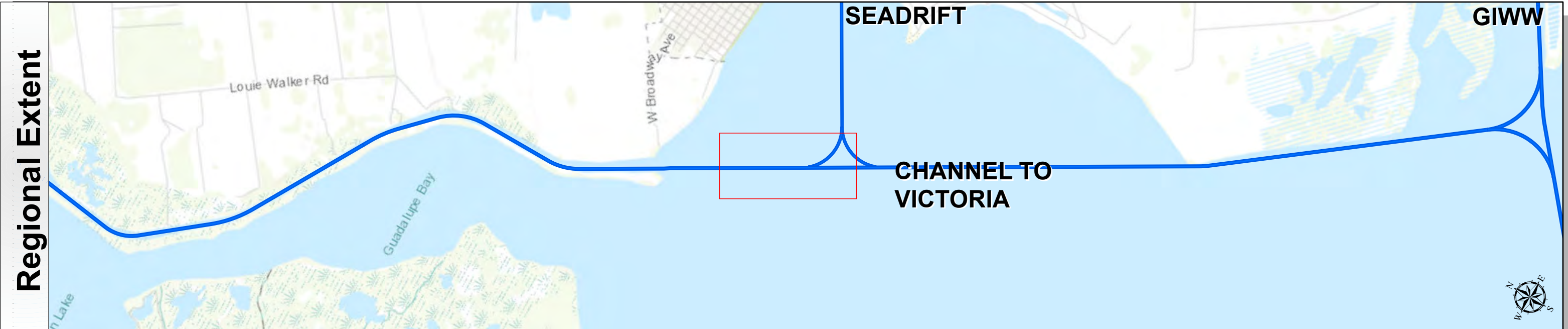
HYDROGRAPHIC SURVEY
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Station: 5+00 to 581+00
CHANNEL TO VICTORIA
Mile 0 (GIWW) to Mile 11

Channel to Victoria: Mile 0 (GIWW) to Mile 11



U.S. Army Corps of Engineers
Galveston District



Channel Features

- Channel Center Line
- Channel Toe
- Channel Station Lines
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 4	4 - 6	6 - 8	8 - 10	10 - 12	12 - 14	14 - 16	16 - 18	< 18
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20231004_AD_04_350P00_400P00; 20231004_AD_05_400P00_450P00;
20230825_AD_11_100P00_150P00; 20230825_AD_12_150P00_200_00

Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Projection: Lambert Conformal Conic

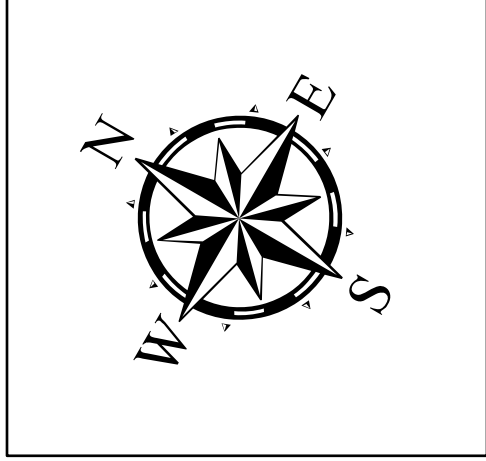
Dredging Reach Extent

0 0.25 0.5 1 Miles

Hydrographic Survey Extent

0 205 410 820 Feet

Latest Survey Collection Date: 04 October 2023		Authorized Depth: -14ft.
Document Page:7 of 11	Website Index Number: 9	Side Slope Ratio: 1:5 (Rise : Run)
Scale: 1"=2,400'		PDF Print Date: 10/11/2023
Mapped by: M3AOXPAC		
Additional Imagery info:		

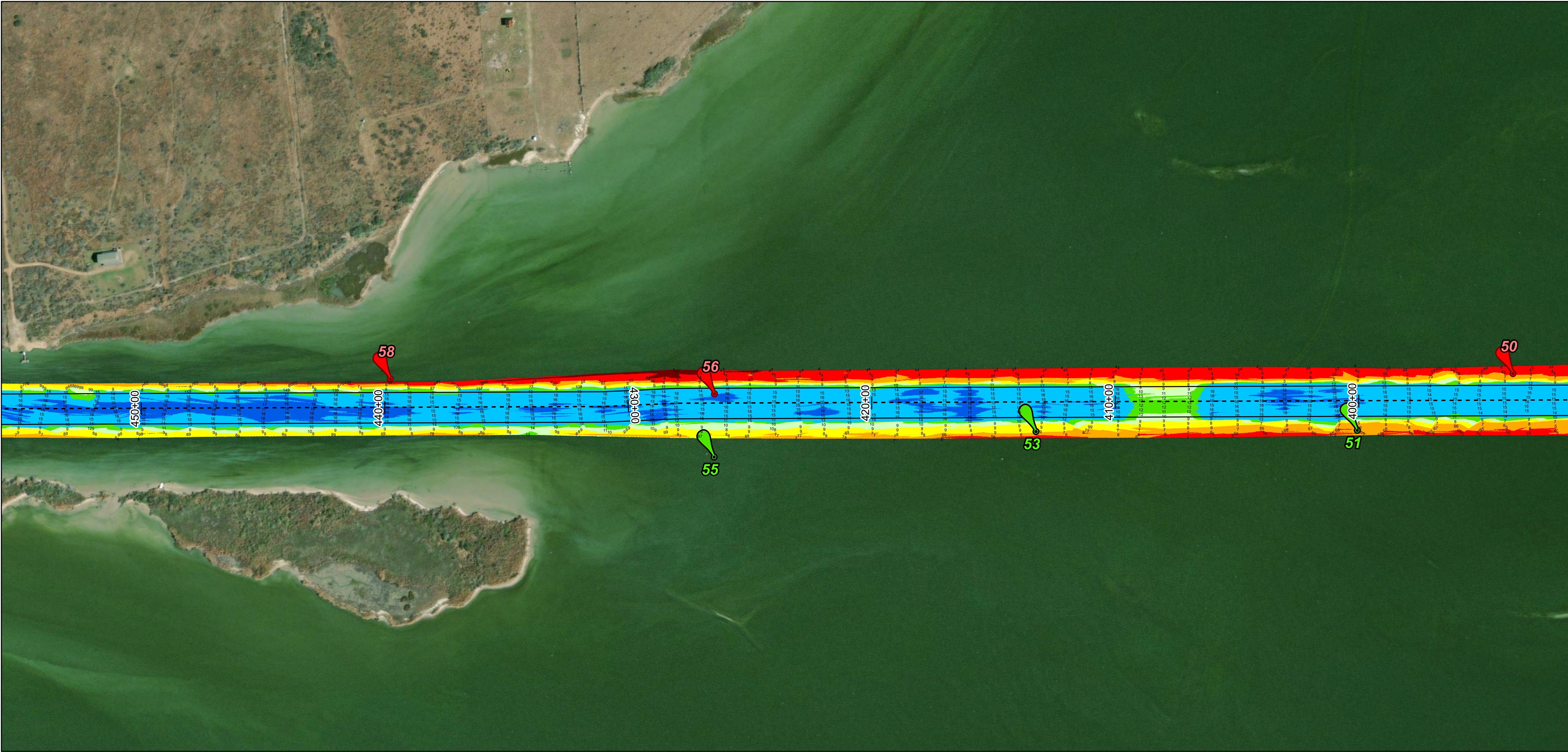
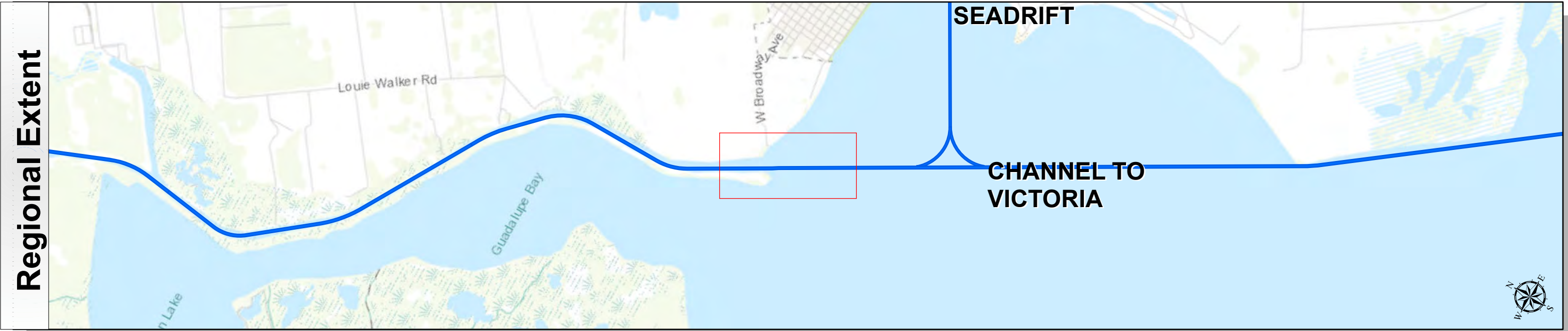


HYDROGRAPHIC SURVEY

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Station: 5+00 to 581+00
CHANNEL TO VICTORIA
Mile 0 (GIWW) to Mile 11

Channel to Victoria: Mile 0 (GIWW) to Mile 11



Channel Features

- Channel Center Line
- Channel Toe
- Channel Station Lines
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 4	4 - 6	6 - 8	8 - 10	10 - 12	12 - 14	14 - 16	16 - 18	< 18
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NOTES:

- Horizontal coordinates are referenced to Texas state plane coordinate system, south central zone nad83 us survey feet.
- Elevations are referenced to mean lower low tide (MLLW) datum.
- This project was designed by the Galveston District of the U.S. Army Corps of Engineers. The initials and signatures and registration designations of individuals appear on these project documents within the scope of their employment as required by 47 CFR 111.05-1 and 111.05-2.
- The information depicted on this survey map represents the results of surveys made on the dates indicated and can only be considered as indicating the general conditions existing at that time. These conditions are subject to rapid change due to shoaling events. A prudent mariner should not rely exclusively on the information provided here. Required by 33 CFR 209.325
- For the most up to date information please check our website at: <http://www.svg.usace.army.mil/Missions/Navigation/HydrographicSurveys/>

Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METI/NASA, NGA, EPA, USDA
World Imagery: Maxar, Microsoft
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:

Combined survey dates 20230807_AD_01_200P00_250P00; 20230814_AD_02_250P00_300P00; 20230818_AD_03_300P00_350P00; 20230905_AD_10_42P56_02_100P00; 20230918_AD_07_500P00_580P00; 20230825_AD_06_450P00_500P00; 20231004_AD_04_350P00_400P00; 20231004_AD_05_400P00_450P00; 20230825_AD_11_100P00_150P00; 20230825_AD_12_150P00_200_00

Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Projection: Lambert Conformal Conic

Dredging Reach Extent

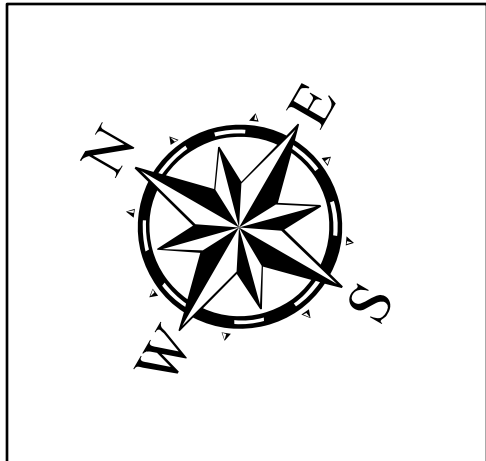
0 0.25 0.5 1 Miles

Hydrographic Survey Extent

0 205 410 820 Feet

U.S. Army Corps of Engineers
Galveston District

Latest Survey Collection Date: 04 October 2023		Authorized Depth: -14ft.
Document Page: 8 of 11	Website Index Number: 10	Side Slope Ratio: 1:5 (Rise : Run)
Scale: 1"=2,400'		PDF Print Date: 10/11/2023
Mapped by: M3AOXPAC		
Additional Imagery info:		



HYDROGRAPHIC SURVEY
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

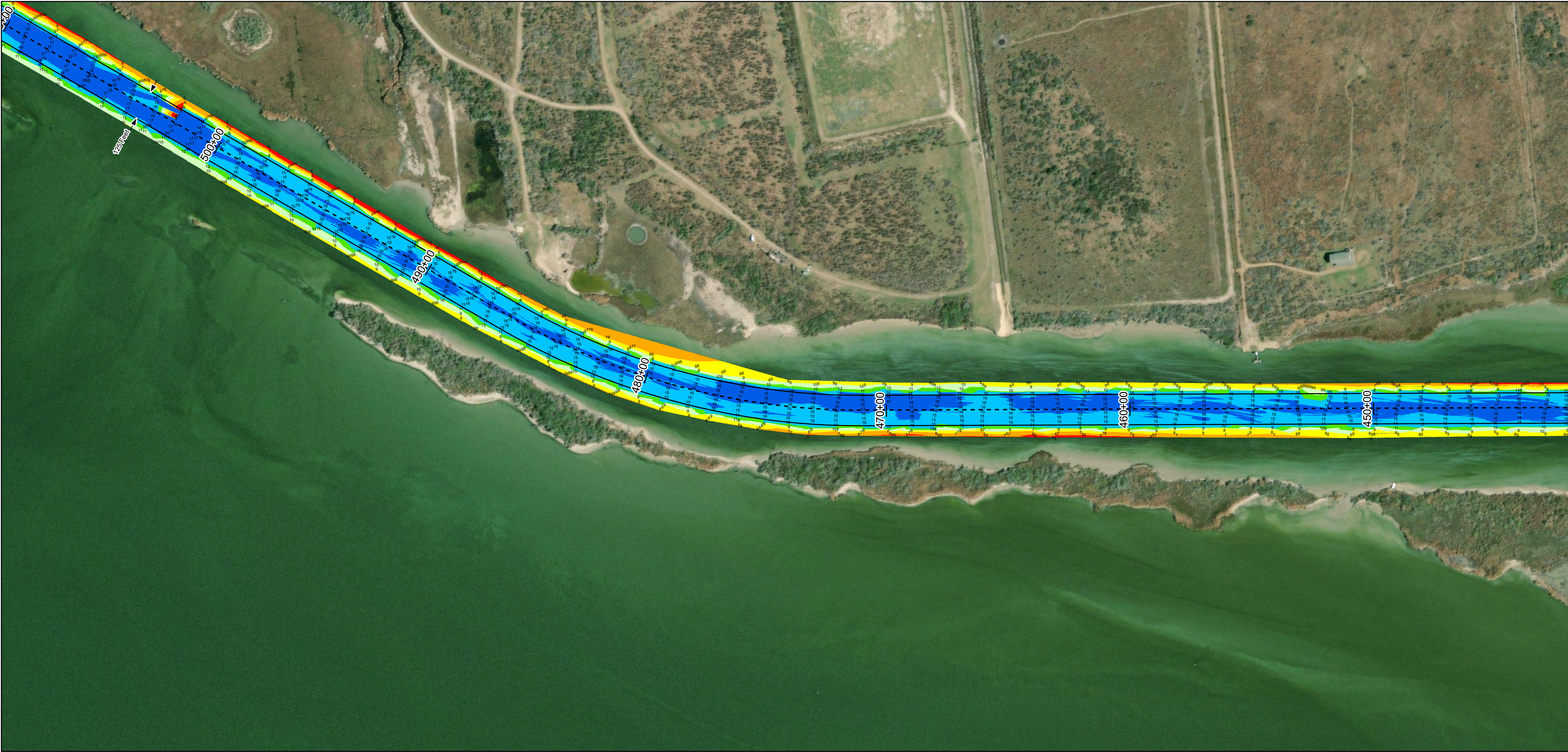
Station: 5+00 to 581+00
CHANNEL TO VICTORIA
Mile 0 (GIWW) to Mile 11

Channel to Victoria: Mile 0 (GIWW) to Mile 11



U.S. Army Corps of Engineers
Galveston District





Channel Features

- Channel Center Line
- Channel Toe
- Channel Station Lines
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 4	4 - 6	6 - 8	8 - 10	10 - 12	12 - 14	14 - 16	16 - 18	< 18
Red	Orange	Yellow	Light Green	Green	Dark Green	Blue	Dark Blue	Black

NOTES:
1. Horizontal coordinates are referenced to Texas state plane coordinate system, south central zone nad83 us survey feet.
2. Elevations are referenced to mean lower low tide (MLLW) datum.
3. This project was designed by the Galveston District of the U.S. Army Corps of Engineers. The initials and signatures and registration designations of individuals appear on these project documents within the scope of their employment as required by 47 CFR 111.01-01152.
4. The information depicted on this survey map represents the results of surveys made on the dates indicated and can only be considered as indicating the general conditions existing at that time. These conditions are subject to rapid change due to shoaling events. A prudent mariner should not rely exclusively on the information provided here. Required by 33 CFR 209.325.
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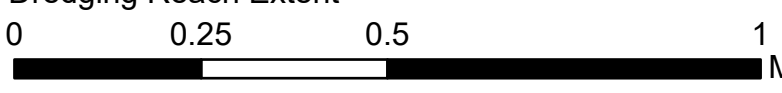
Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METI/NASA, NGA, EPA, USDA
World Imagery: Maxar, Microsoft
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World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:

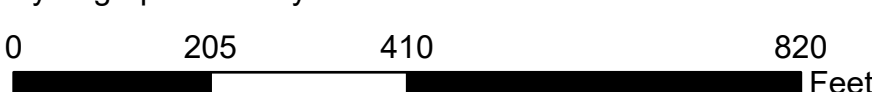
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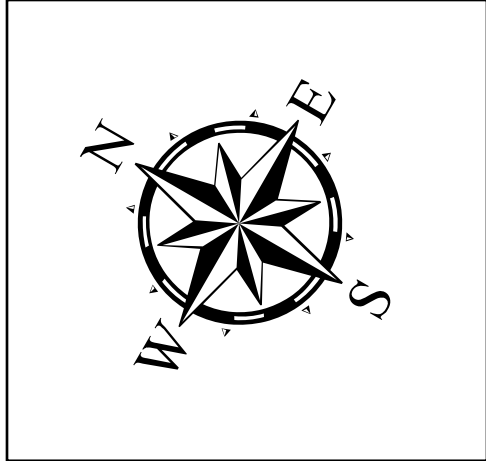
Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Projection: Lambert Conformal Conic

Dredging Reach Extent



Hydrographic Survey Extent





Latest Survey Collection Date: 04 October 2023		Authorized Depth: -14ft.
Document Page:9 of 11	Website Index Number: 11	Side Slope Ratio: 1:5 (Rise : Run)
Scale: 1"=2,400'		
Mapped by: M3AOXPAC		PDF Print Date: 10/11/2023
Additional Imagery info:		

HYDROGRAPHIC SURVEY
U.S. ARMY CORPS OF ENGINEERS
GALVESTON, TEXAS

Station: 5+00 to 581+00
CHANNEL TO VICTORIA
Mile 0 (GIWW) to Mile 11

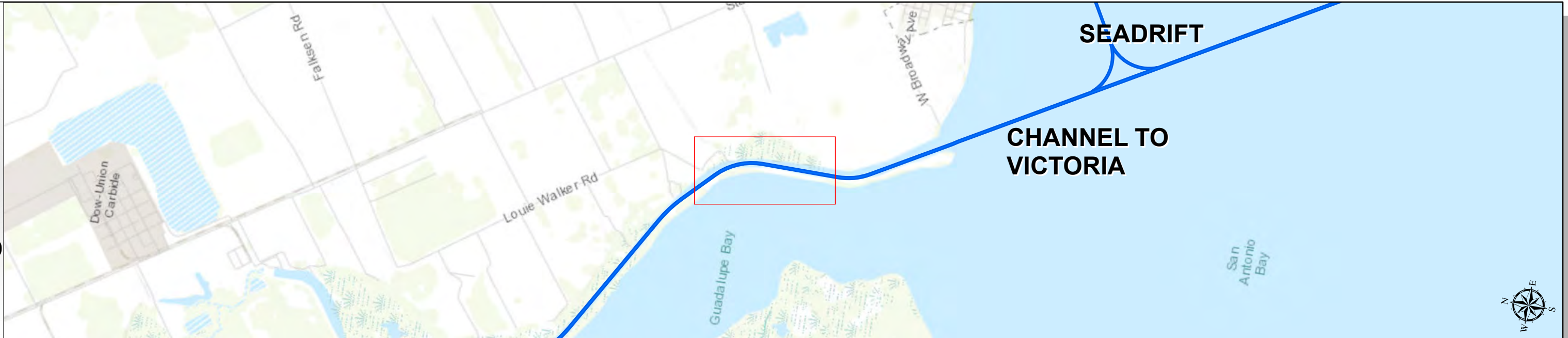
Channel to Victoria: Mile 0 (GIWW) to Mile 11



U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent



Channel Features

- Channel Center Line
- Channel Toe
- Channel Station Lines
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW



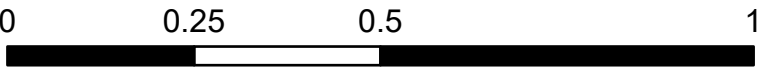
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Additional Combined Survey Dates and Stationing:

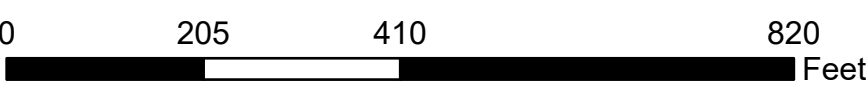
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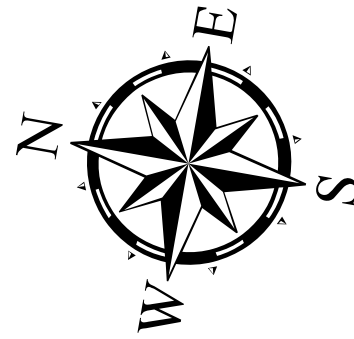
Hydrographic Survey Extent



HYDROGRAPHIC SURVEY

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Channel: 5+00 to 581+00
CHANNEL TO VICTORIA
Mile 0 (GIWW) to Mile 11



Latest Survey Collection Date: 04 October 2023

Document Page: 10 of 11

Scale: 1"=2,400'

Mapped by: M3AOXPAC

Additional Imagery info:

Authorized Depth: -14ft.

Side Slope Ratio: 1:5 (Rise : Run)

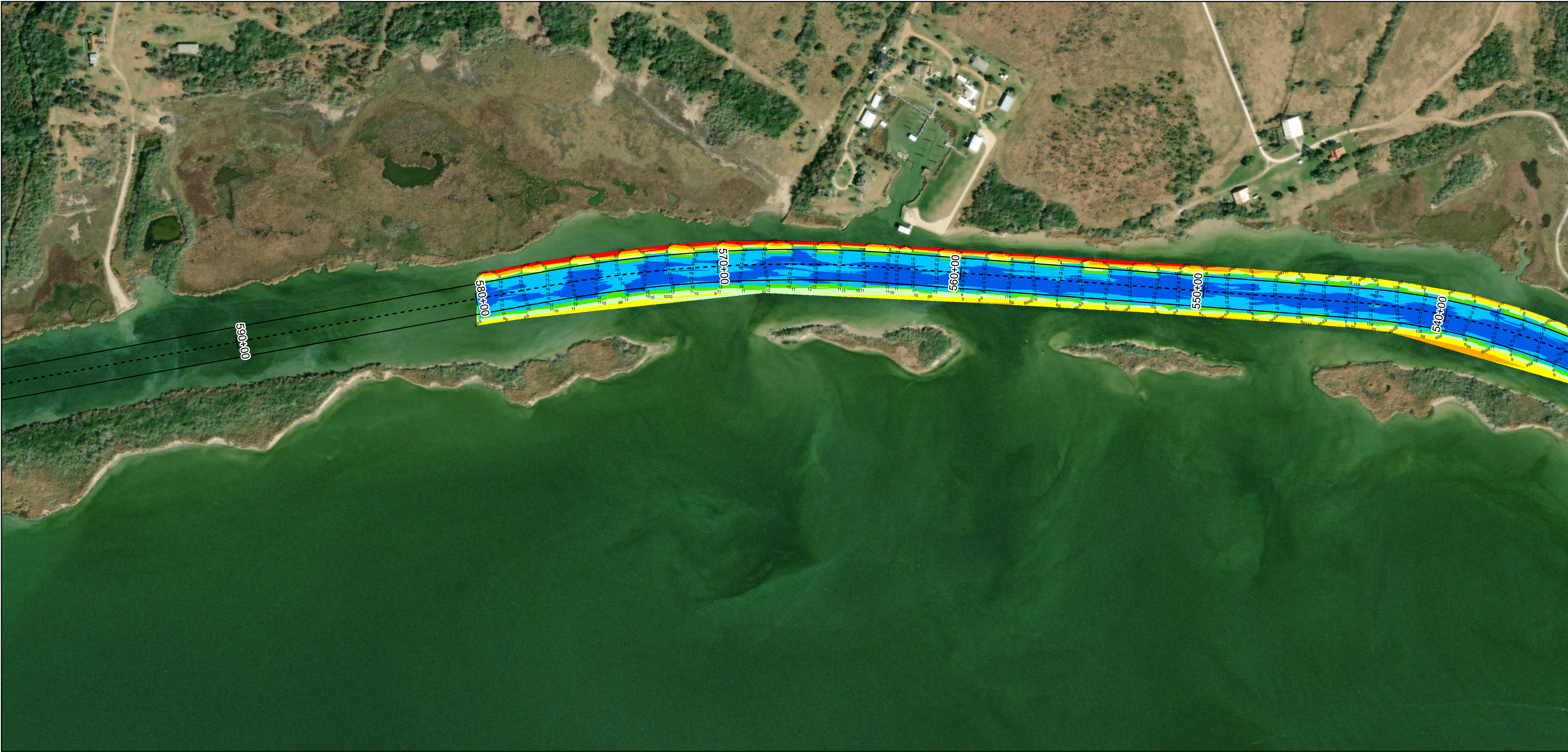
PDF Print Date: 10/11/2023

Channel to Victoria: Mile 0 (GIWW) to Mile 11



U.S. Army Corps of Engineers
Galveston District





Channel Features

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- Channel Dimensions

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- Red Side Aids
- Lights

MLLW

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Projection: Lambert Conformal Conic

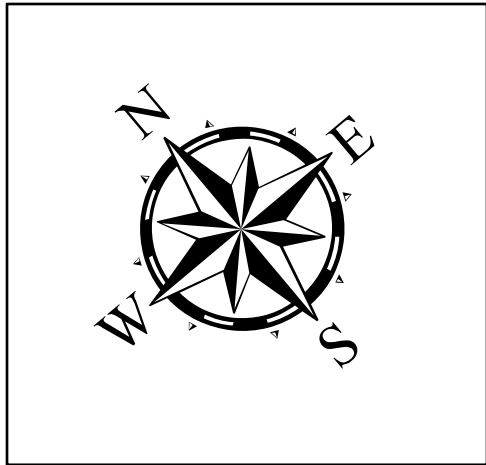
Dredging Reach Extent

0 0.25 0.5 1 Miles

Hydrographic Survey Extent

0 205 410 820 Feet

Latest Survey Collection Date: 04 October 2023		Authorized Depth: -14ft.	
Document Page: 11 of 11	Website Index Number: 13	Side Slope Ratio: 1:5 (Rise : Run)	
Scale: 1"=2,400'		PDF Print Date: 10/11/2023	
Mapped by: M3AOXPAC			
Additional Imagery info:			



HYDROGRAPHIC SURVEY

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Station: 5+00 to 581+00

CHANNEL TO VICTORIA

Mile 0 (GIWW) to Mile 11