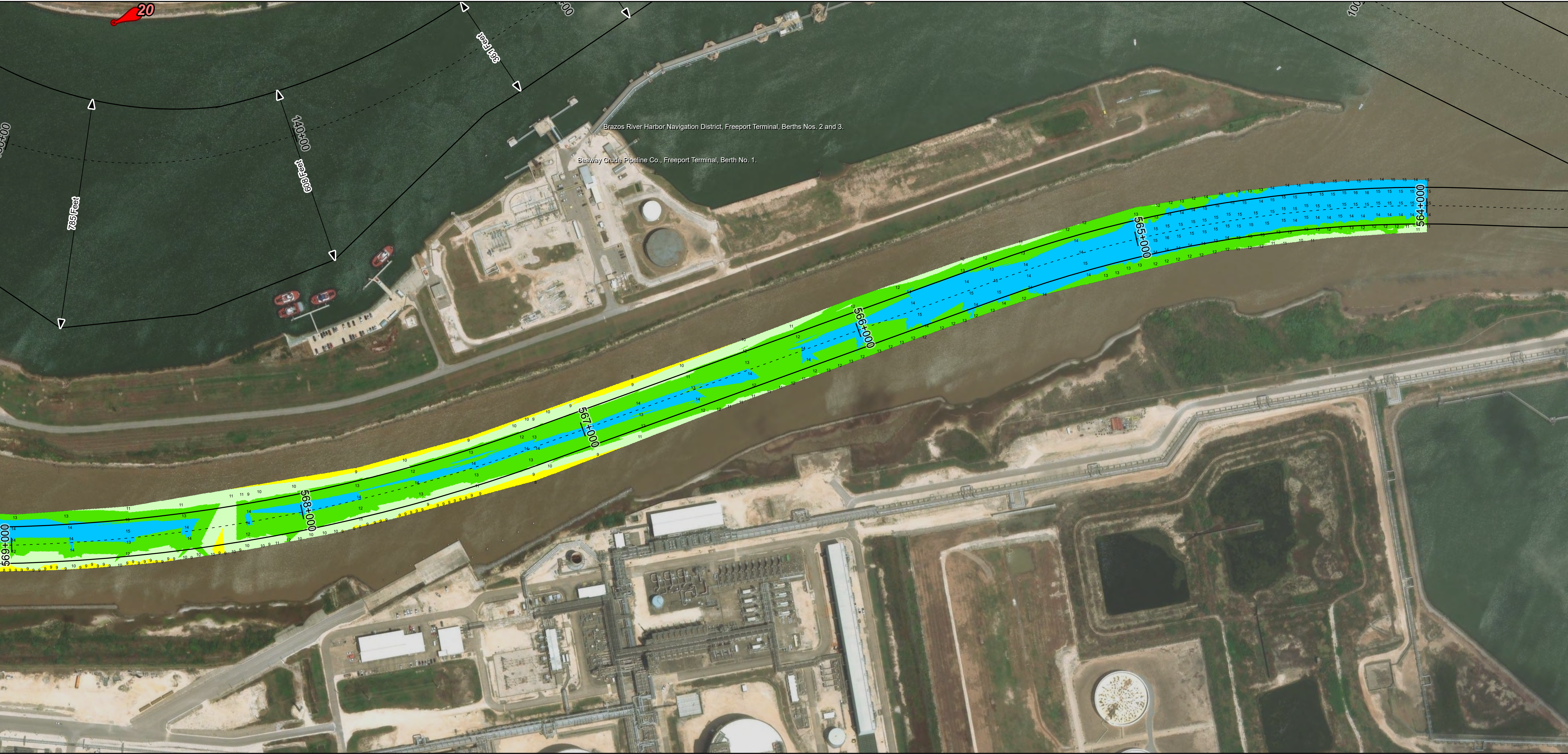
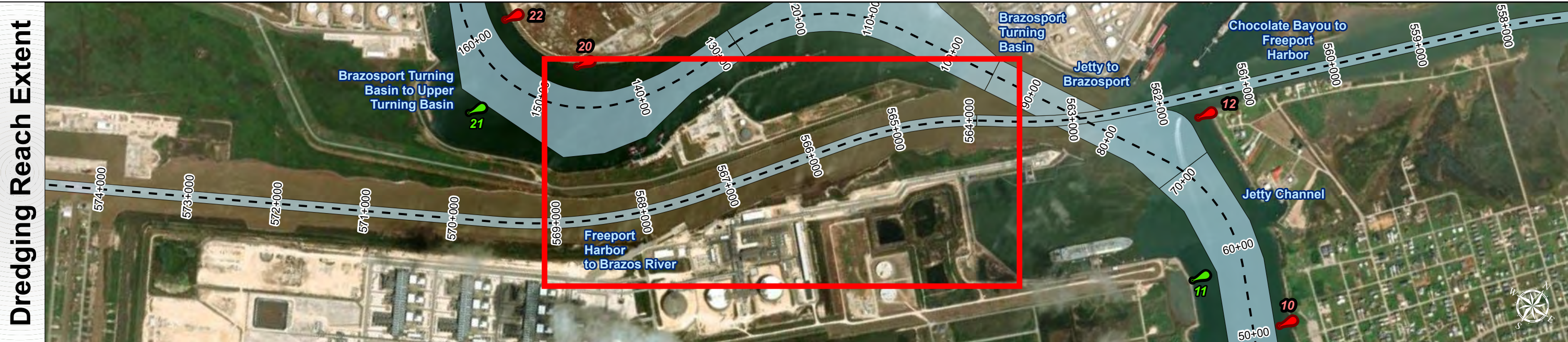
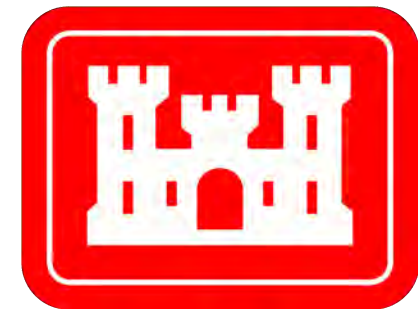


Gulf Intracoastal Waterway: Freeport Harbor to Brazos River



Channel Features

- Channel Center Line
- Channel Toe
- 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:

- Horizontal coordinates are referenced to Texas State Plane Coordinate System, South Central Zone NAD83 US Survey Feet.
- Elevations are referenced to Mean Lower Low Water (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 47CFR 110.1-41.02.
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- For the most up to date information please check our website at: <http://www.usace.army.mil/Missions/Navigation/HydrographicSurveys/>

Service Layer Credits: World Topographic Map: Brazoria County, Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METINASA, NGA, EPA, USDA
World Imagery: Microsoft, Vantor
World Imagery: Vantor
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:

Combined survey dates 20260311_CS; 20260805_PR_565P000_590P930

Dredging Reach Extent

0 0.2 0.4 0.8 Miles

Hydrographic Survey Extent

0 170 340 680 Feet

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

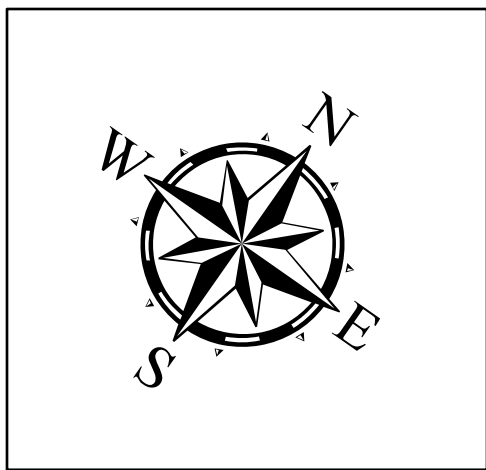
Dredging Reach Extent

0 0.2 0.4 0.8 Miles

Hydrographic Survey Extent

0 170 340 680 Feet

Latest Survey Collection Date: 05 August 2026		Authorized Depth: -14ft.
Document Page: 1 of 6	Website Index Number: 80	Width Range: 75ft to 125ft
Scale: 1:2,000		Side Slope Ratio: (Rise : Run)
Mapped by: M3AOXPAC		PDF Print Date: 8/26/2026
Additional Imagery info:		



HYDROGRAPHIC SURVEY

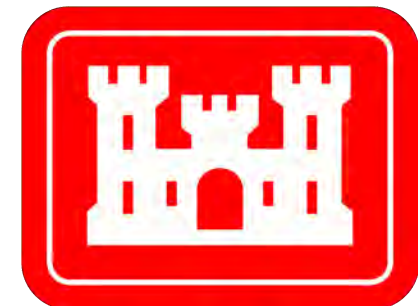
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Station: 564+000 to 590+930.03

GIWW

Freeport Harbor to Brazos River

Gulf Intracoastal Waterway: Freeport Harbor to Brazos River



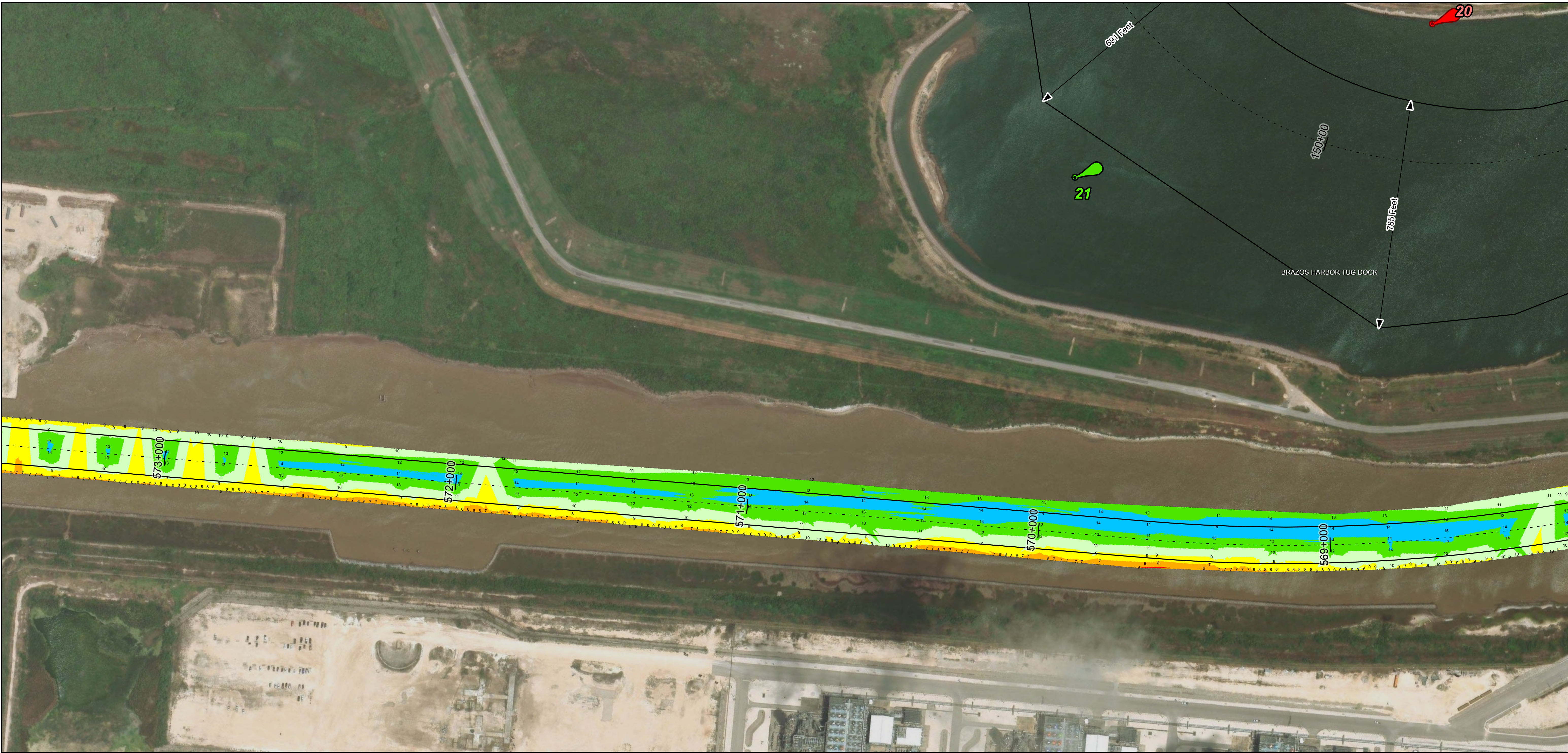
U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent



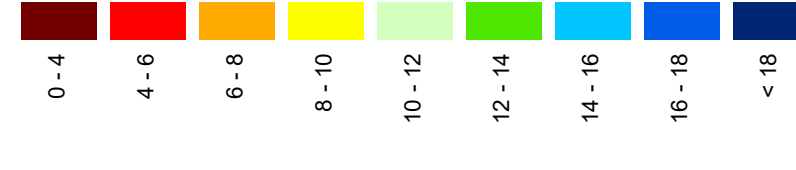
Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

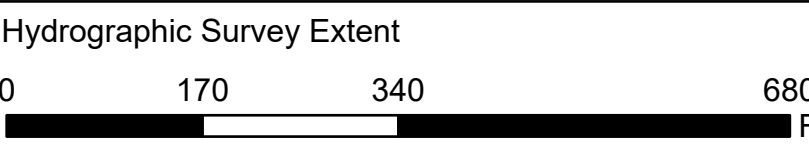
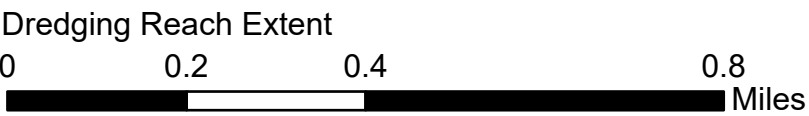


NOTES:
1. Horizontal coordinates are referenced to Texas State Plane Coordinate System, South Central Zone NAD83 US Survey Feet.
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Service Layer Credits: World Topographic Map: Brazoria County, Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METINASA, NGA, EPA, USDA
World Imagery: Microsoft, Vantor
World Imagery: Vantor
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:

Combined survey dates 20260311_CS; 20260805_PR_565P000_590P930

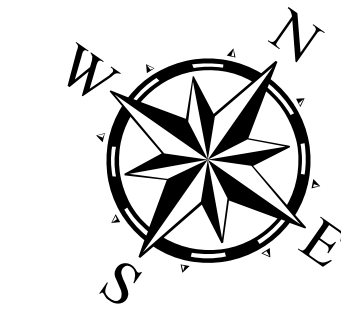
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Projection: Lambert Conformal Conic



HYDROGRAPHIC SURVEY

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

Station: 564+000 to 590+930.03
GIWW
Freeport Harbor to Brazos River



Latest Survey Collection Date: 05 August 2026
Document Page: 2 of 6
Scale: 1:2,000
Mapped by: M3AOXPAC
Additional Imagery info:

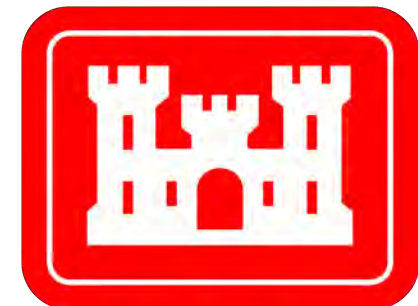
Authorized Depth: -14ft.

Width Range: 75ft to 125ft

Side Slope Ratio: (Rise : Run)

PDF Print Date: 8/26/2026

Gulf Intracoastal Waterway: Freeport Harbor to Brazos River



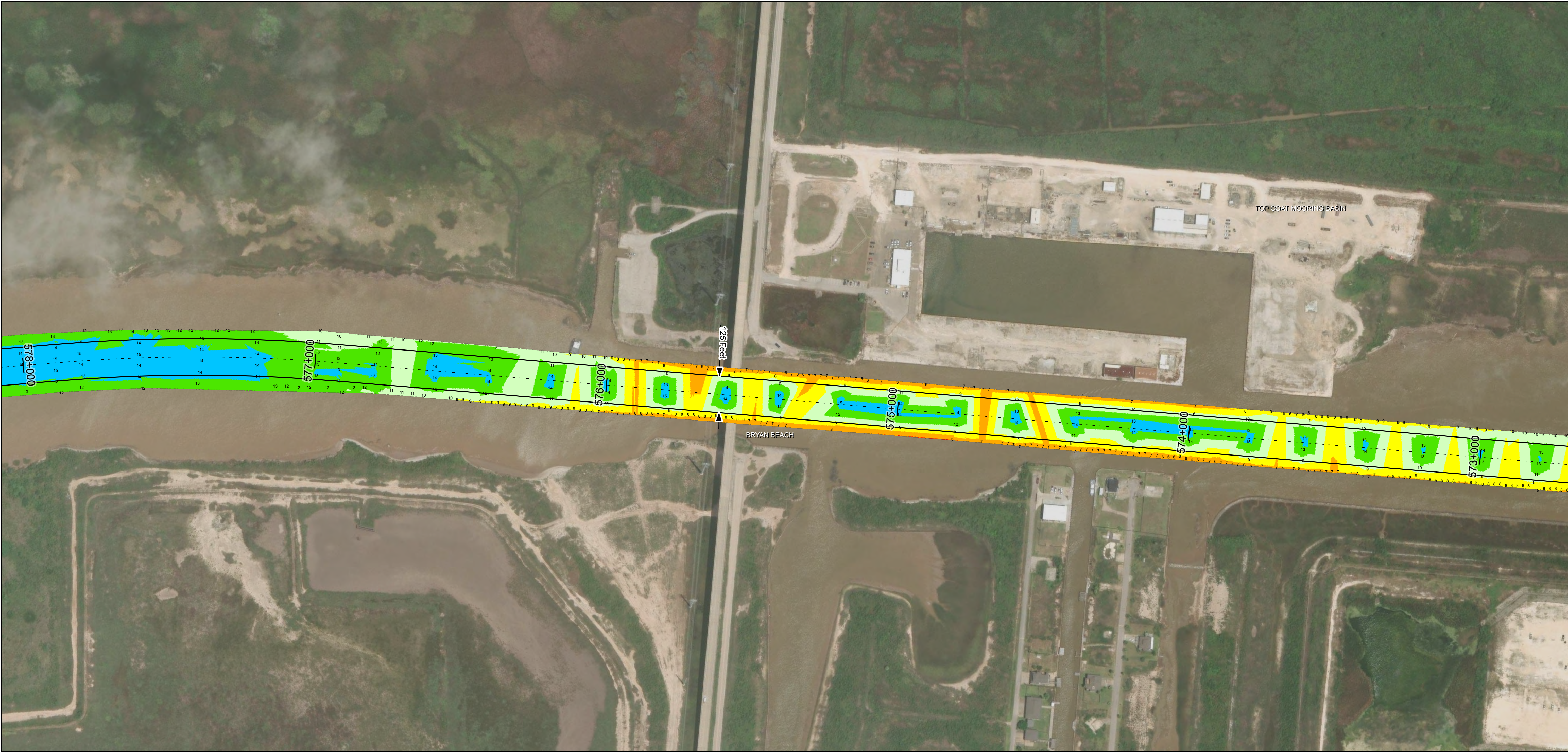
U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent



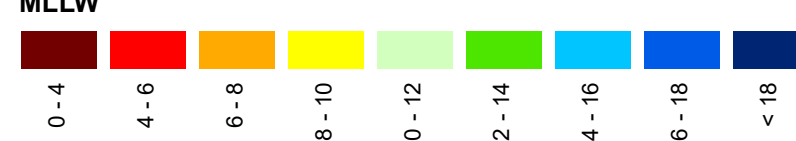
Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

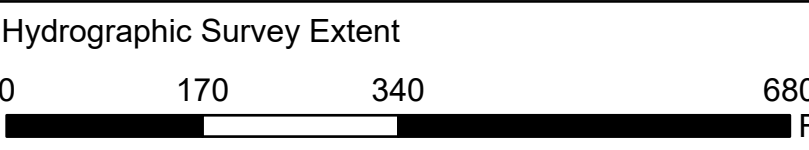
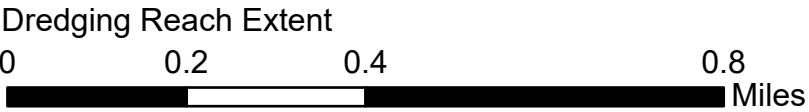
MLLW



NOTES:
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Service Layer Credits: World Topographic Map: Brazoria County, Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METINASA, NGA, EPA, USDA
World Imagery: Microsoft, Vantor
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:
Combined survey dates 20260311_CS; 20260805_PR_565P000_590P930

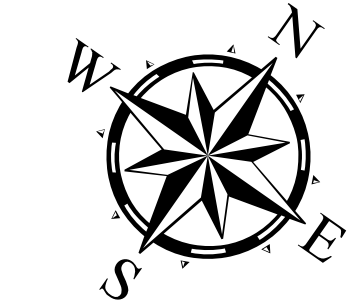
Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Projection: Lambert Conformal Conic



HYDROGRAPHIC SURVEY

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

Station: 564+000 to 590+930.03
GIWW
Freeport Harbor to Brazos River



Latest Survey Collection Date: 05 August 2026

Document Page: 3 of 6

Website Index Number: 82

Scale: 1:2,000

Mapped by: M3AOXPAC

Additional Imagery info:

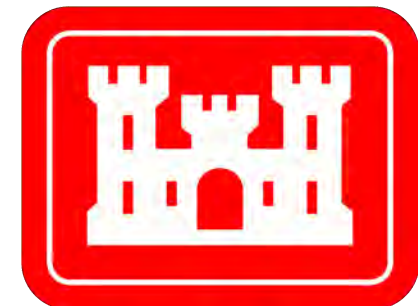
Authorized Depth: -14ft.

Width Range: 75ft to 125ft

Side Slope Ratio: (Rise : Run)

PDF Print Date: 8/26/2026

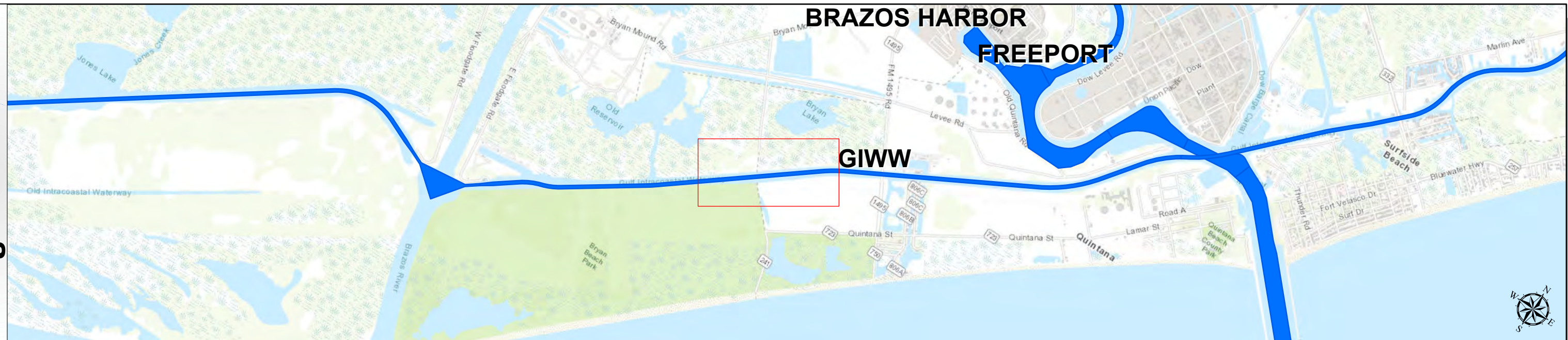
Gulf Intracoastal Waterway: Freeport Harbor to Brazos River



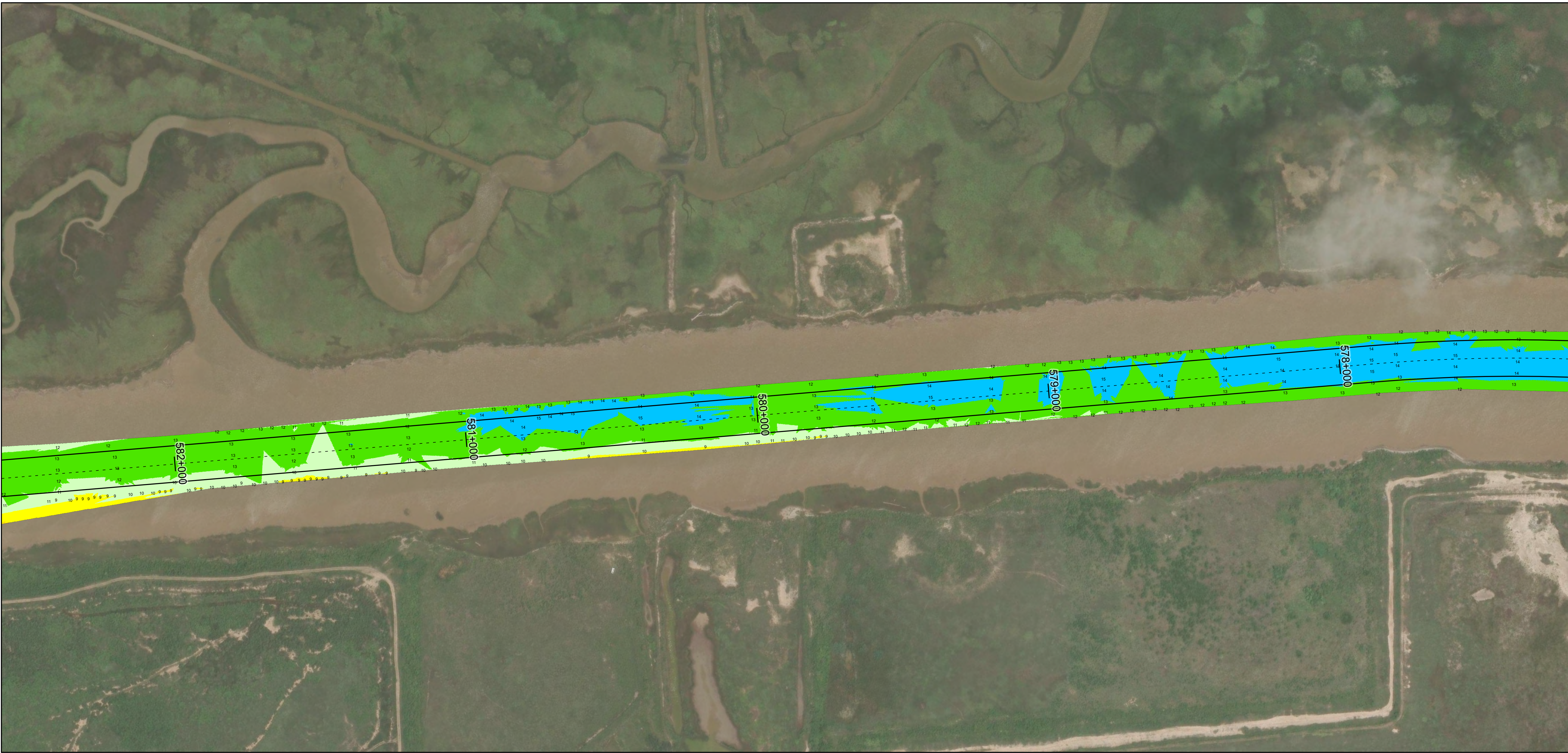
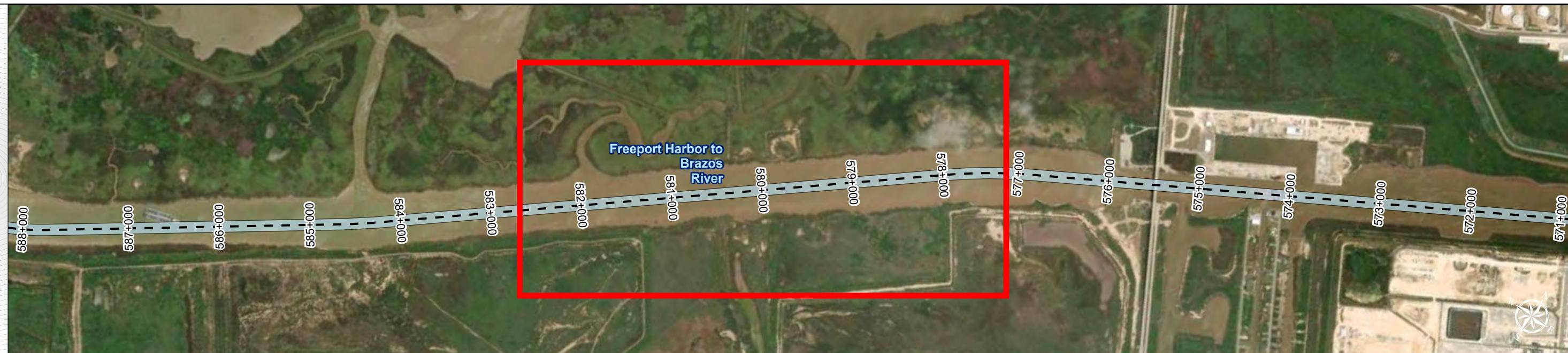
U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent



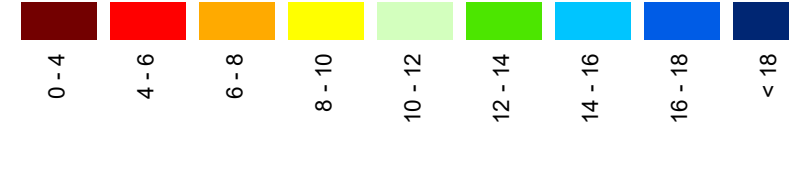
Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW



NOTES:

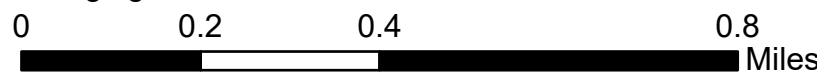
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World Imagery: Microsoft, Vantor
World Imagery: Vantor
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:

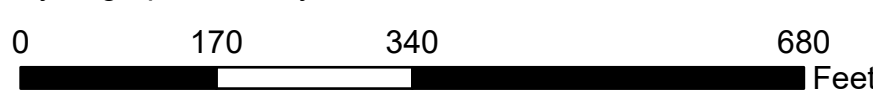
Combined survey dates 20260311_CS; 20260805_PR_565P000_590P930

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

Dredging Reach Extent



Hydrographic Survey Extent

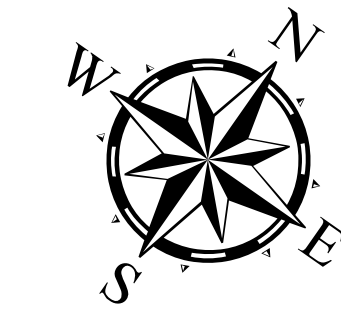


HYDROGRAPHIC SURVEY

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

Station: 564+000 to 590+930.03
GIWW

Freeport Harbor to Brazos River



Latest Survey Collection Date: 05 August 2026

Document Page: 4 of 6

Website Index Number: 83

Authorized Depth: -14ft.

Width Range: 75ft to 125ft

Side Slope Ratio: (Rise : Run)

PDF Print Date: 8/26/2026

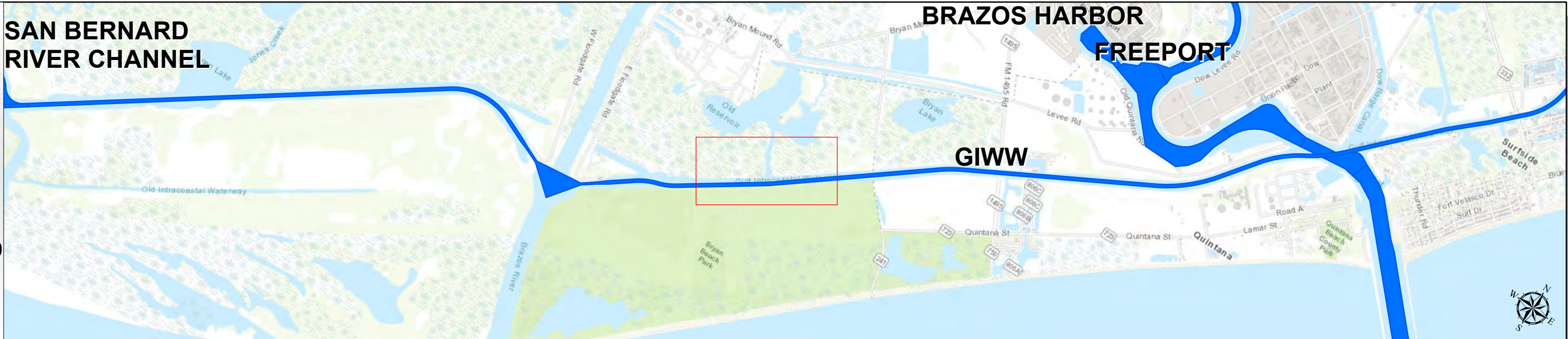
Mapped by: M3AOXPAC

Additional Imagery info:

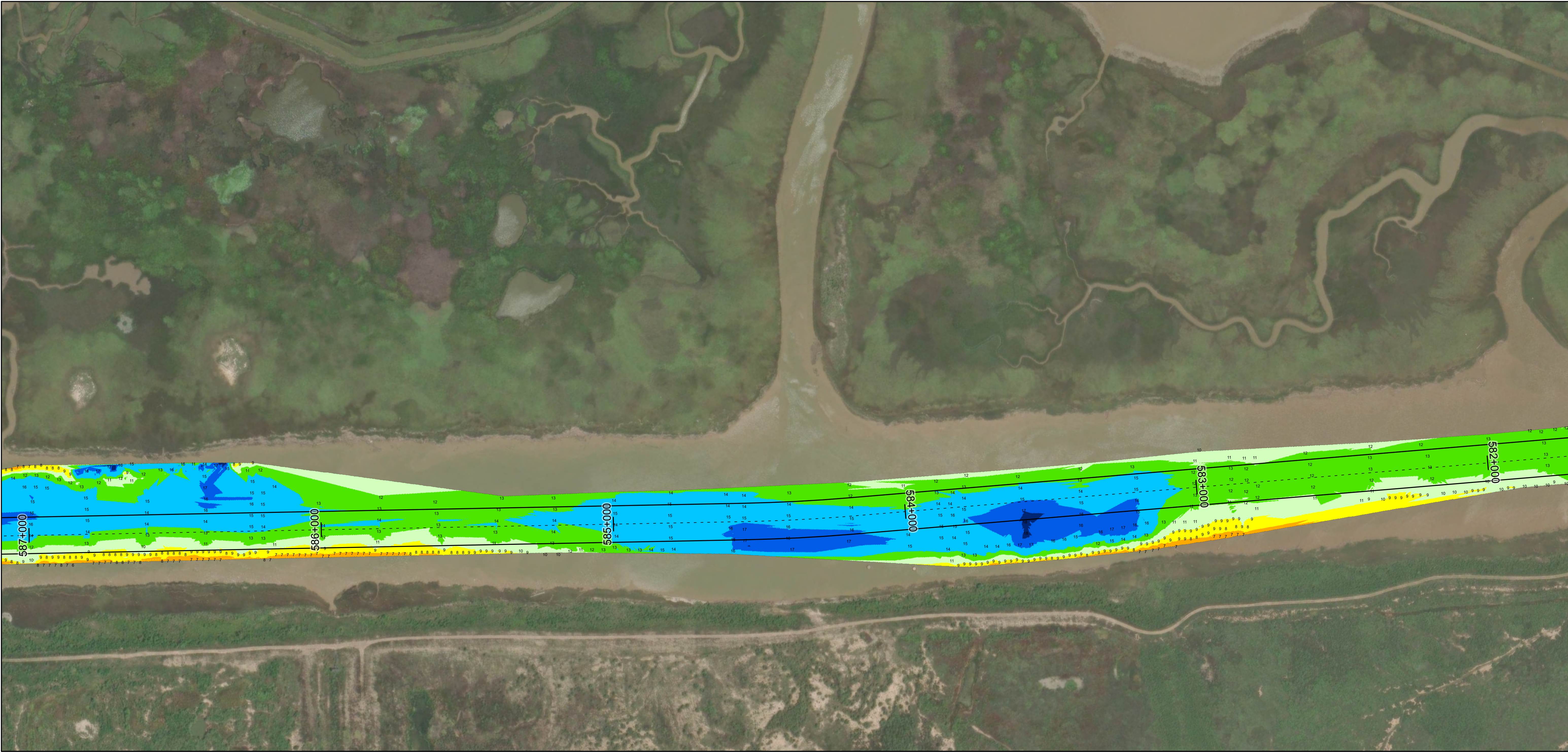
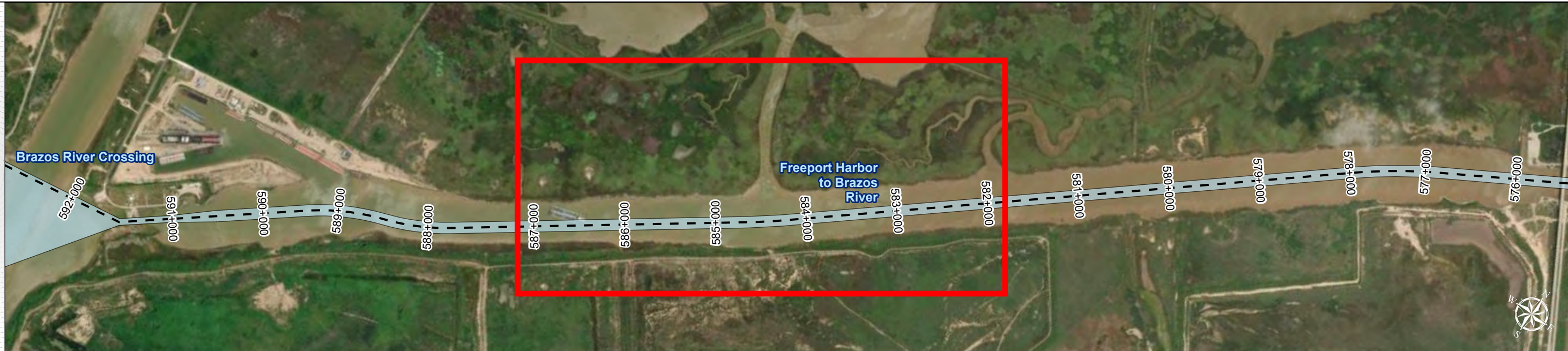
Gulf Intracoastal Waterway: Freeport Harbor to Brazos River



Regional Extent



Dredging Reach Extent



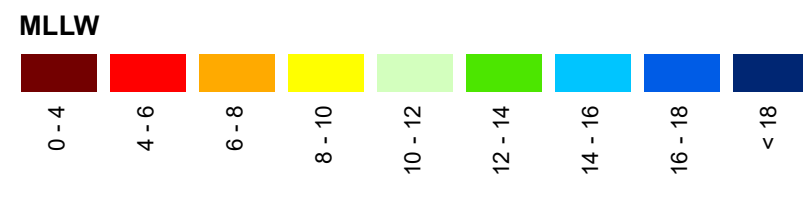
Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

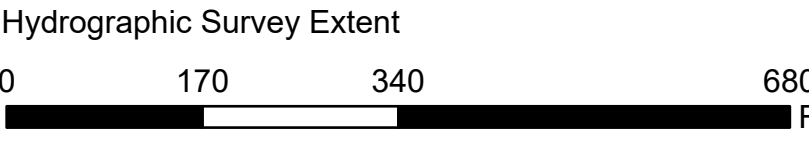
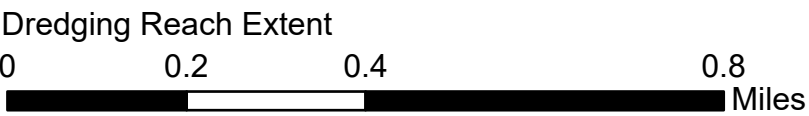
MLLW



NOTES:
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Service Layer Credits: World Topographic Map: Brazoria County, Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METINASA, NGA, EPA, USDA
World Imagery: Microsoft, Vantor
World Imagery: Vantor
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:
Combined survey dates 20260311_CS; 20260805_PR_565P000_590P930

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



HYDROGRAPHIC SURVEY

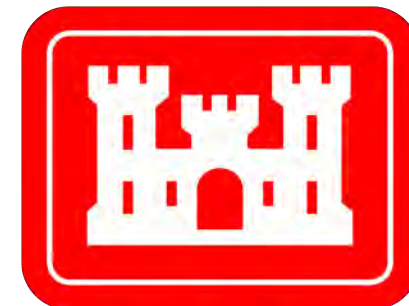
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS
Station: 564+000 to 590+930.03
GIWW
Freeport Harbor to Brazos River

Latest Survey Collection Date: 05 August 2026
Document Page: 5 of 6
Scale: 1:2,000
Mapped by: M3AOXPAC
Additional Imagery info:

Authorized Depth: -14ft.
Width Range: 75ft to 125ft
Side Slope Ratio: (Rise : Run)
PDF Print Date: 8/26/2026

Website Index Number: 84
Scale: 1:2,000
Mapped by: M3AOXPAC
Additional Imagery info:

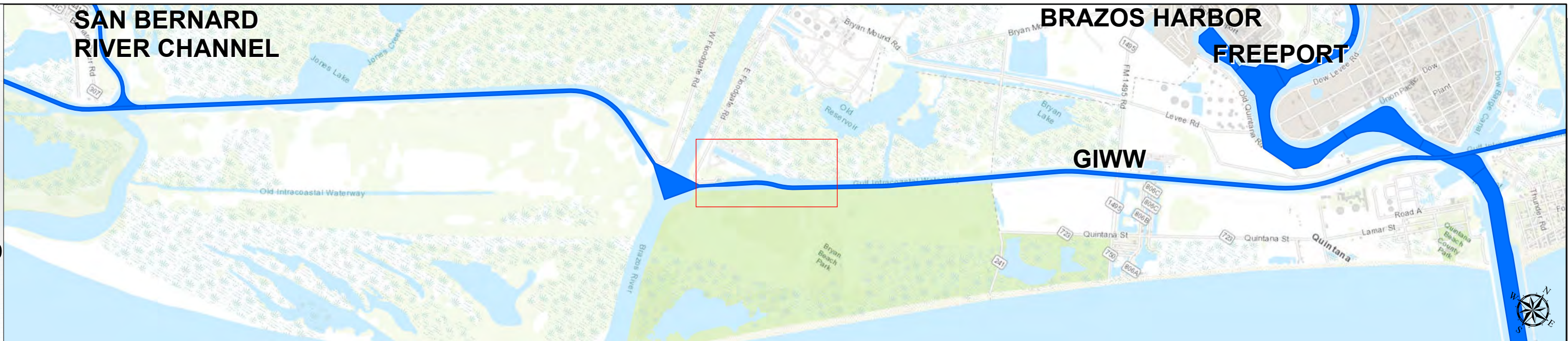
Gulf Intracoastal Waterway: Freeport Harbor to Brazos River



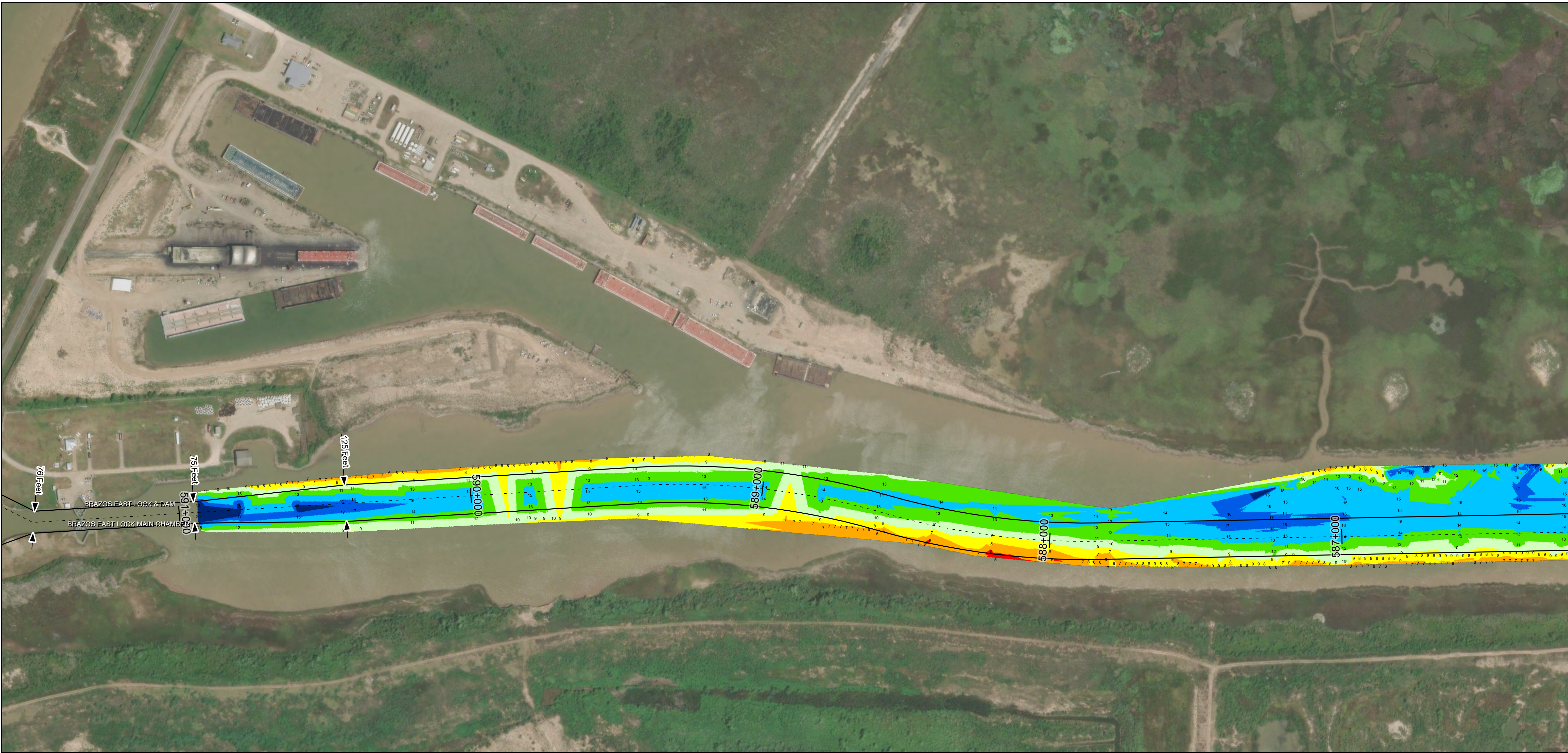
U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent



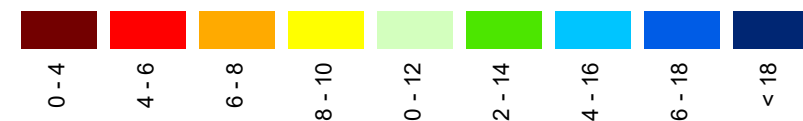
Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

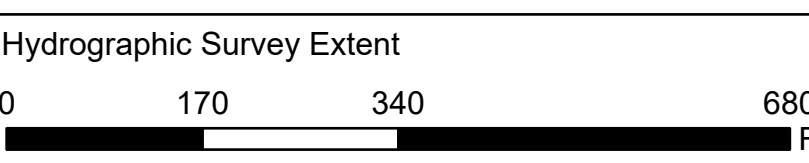
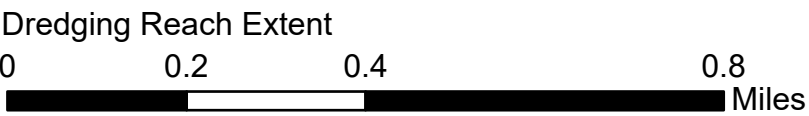
MLLW



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Additional Combined Survey Dates and Stationing:
Combined survey dates 20260311_CS; 20260805_PR_565P000_590P930

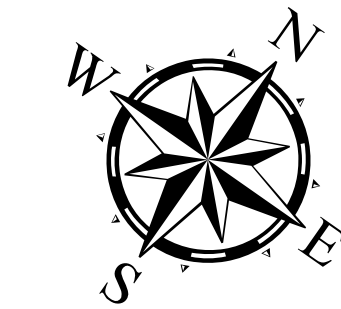
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Projection: Lambert Conformal Conic



HYDROGRAPHIC SURVEY

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

Station: 564+000 to 590+930.03
GIWW
Freeport Harbor to Brazos River



Latest Survey Collection Date: 05 August 2026

Document Page: 6 of 6 Website Index Number: 85

Scale: 1:2,000

Mapped by: M3AOXPAC

Additional Imagery info:

Authorized Depth: -14ft.

Width Range: 75ft to 125ft

Side Slope Ratio: (Rise : Run)

PDF Print Date: 8/26/2026