

Brazos Island Harbor: Boca Chica Passing Basin to Goose Island Passing Basin



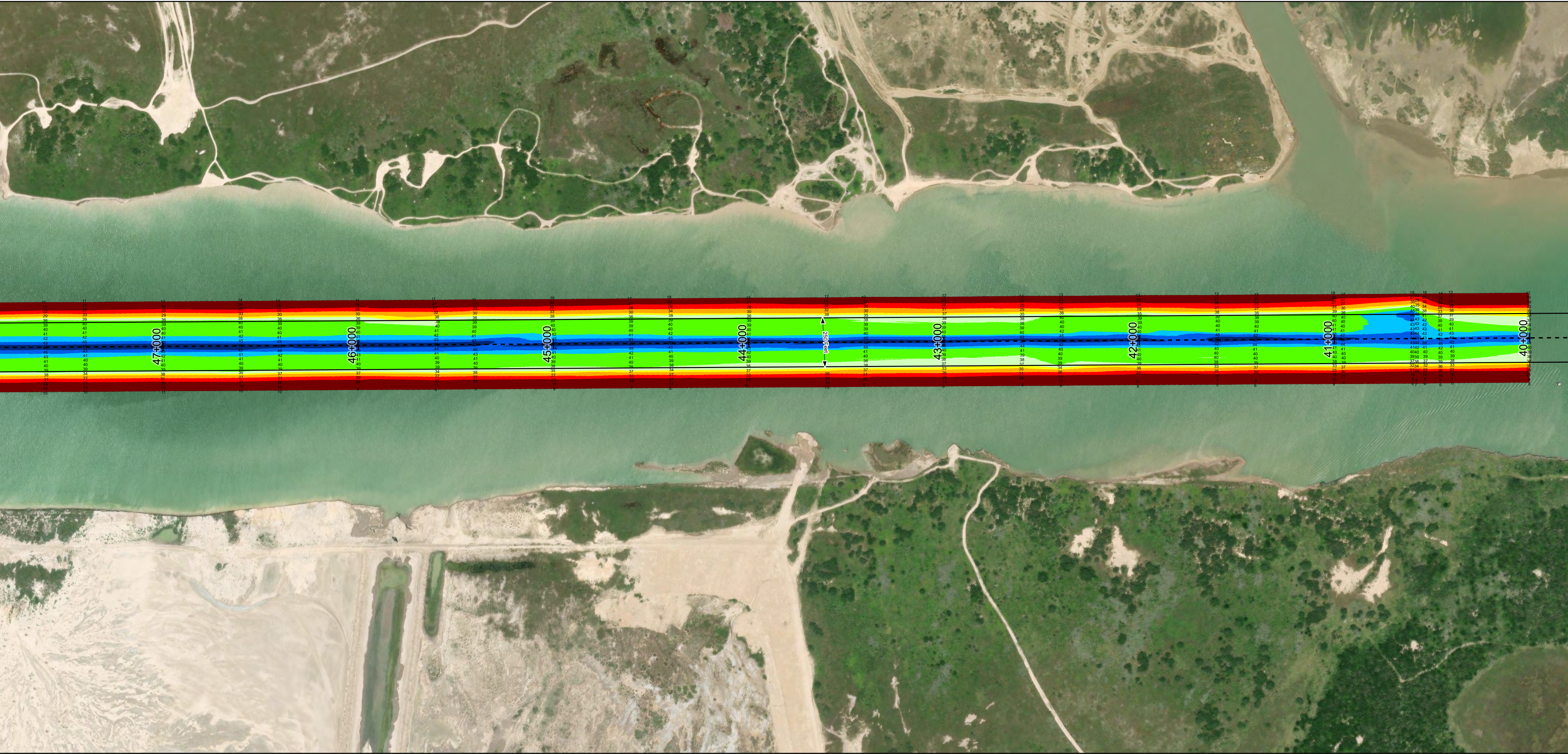
U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent



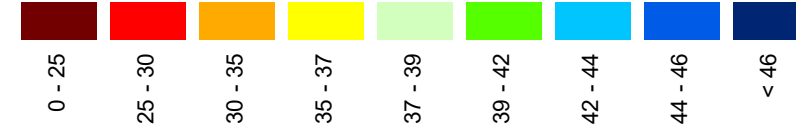
Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

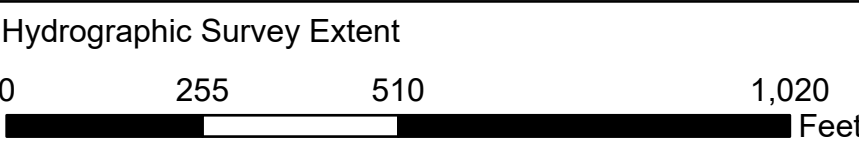
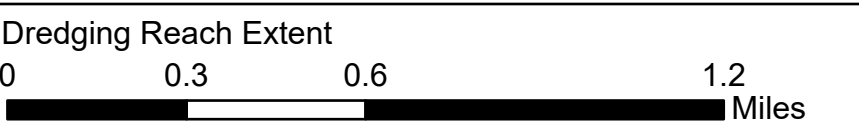
MLLW



NOTES:
1. Horizontal coordinates are referenced to Texas state plane coordinate system, south central zone nad83 us survey feet.
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 1.1115-11.112.
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.
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, METINASA, NGA, EPA, USDA
World Imagery: Maxar
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:
COMB_SURV_INFO_HERE

Coordinate System: NAD 1983 StatePlane Texas South FIPS 4205 Feet
Projection: Lambert Conformal Conic



HYDROGRAPHIC SURVEY

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

Station: 40+000 to 68+000
BRAZOS ISLAND HARBOR
Boca Chica Passing Basin to Goose Island Passing Basin

Latest Survey Collection Date: 06 March 2024

Document Page: 1 of 4

Website Index Number: 10

Authorized Depth: -42ft.

Side Slope Ratio: 1:2.5 (Rise :Run)

Scale: 1:3,000

Mapped by: M3AOXPAC

Additional Imagery info:

PDF Print Date: 3/7/2024

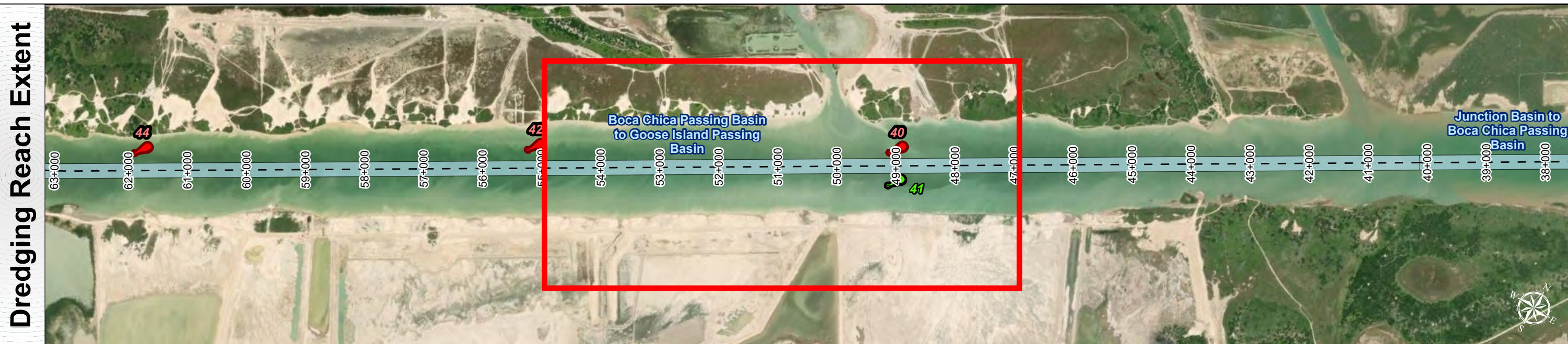
Brazos Island Harbor: Boca Chica Passing Basin to Goose Island Passing Basin



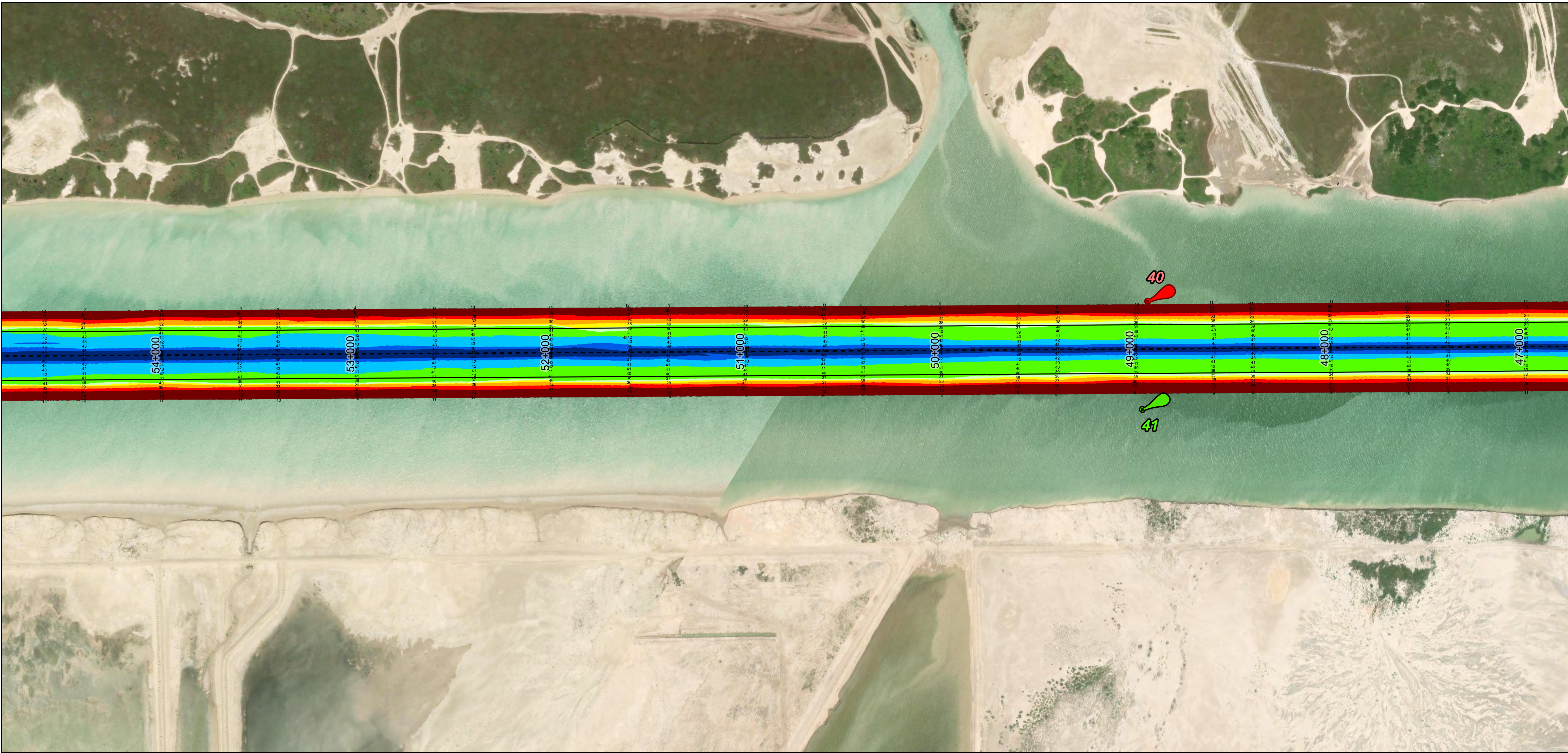
U.S. Army Corps of Engineers
Galveston District



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

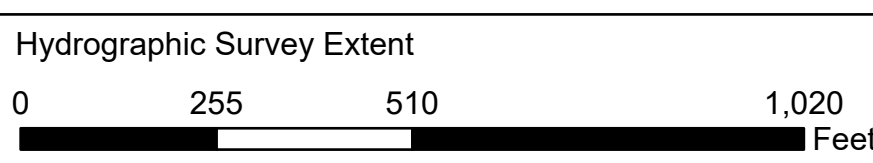
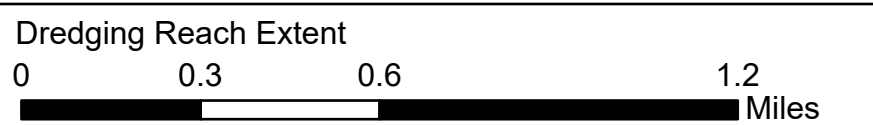


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Additional Combined Survey Dates and Stationing:
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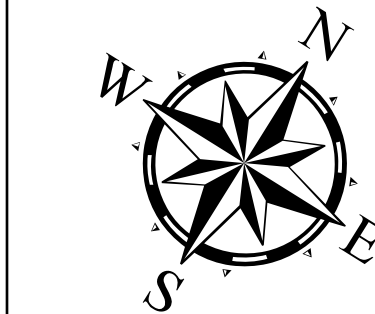
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Projection: Lambert Conformal Conic



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

Station: 40+000 to 68+000
BRAZOS ISLAND HARBOR

Boca Chica Passing Basin to Goose Island Passing Basin



Latest Survey Collection Date: 06 March 2024

Document Page: 2 of 4

Website Index Number: 11

Authorized Depth: -42ft.

Side Slope Ratio: 1:2.5 (Rise : Run)

PDF Print Date: 3/7/2024

Mapped by: M3AOXPAC

Additional Imagery info:

Brazos Island Harbor: Boca Chica Passing Basin to Goose Island Passing Basin



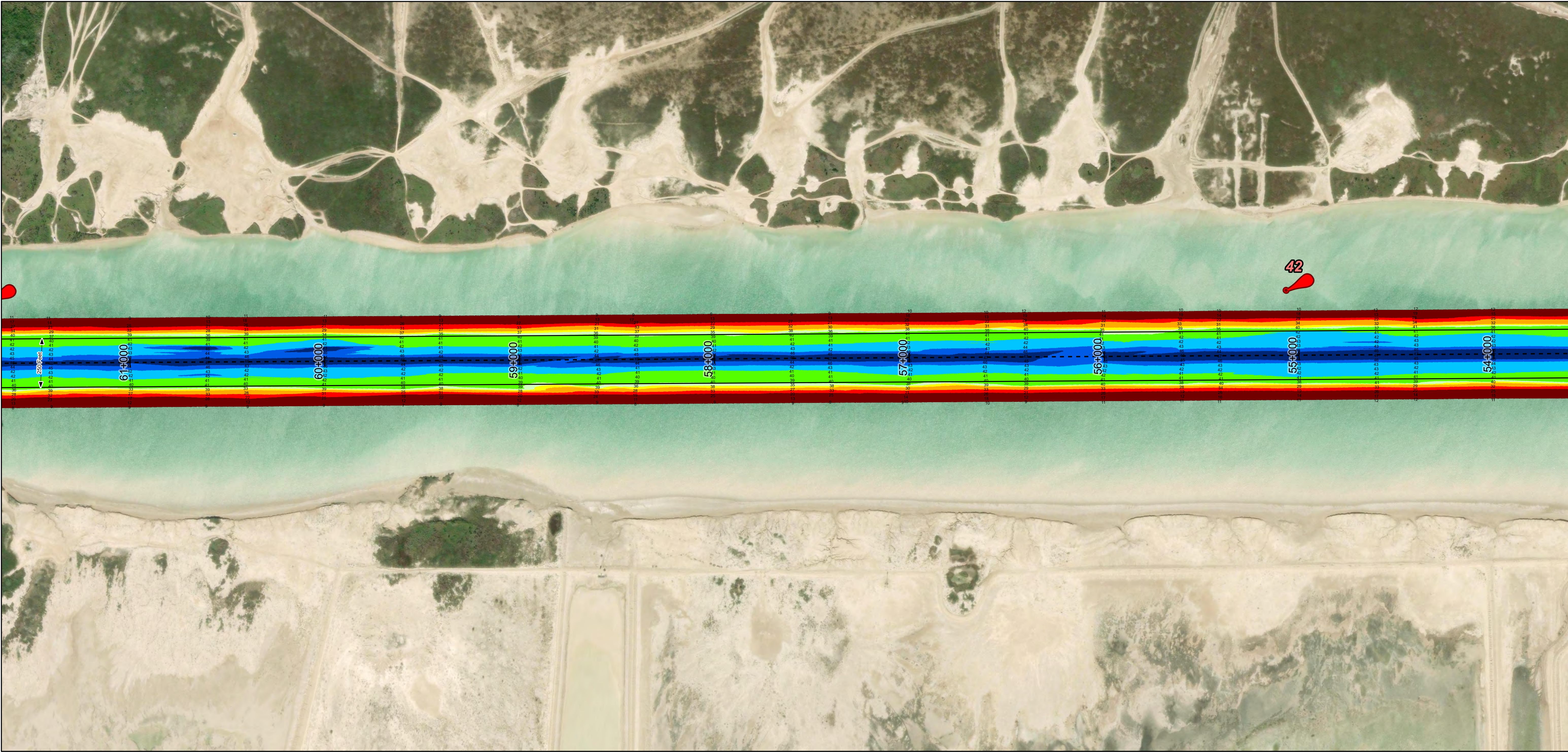
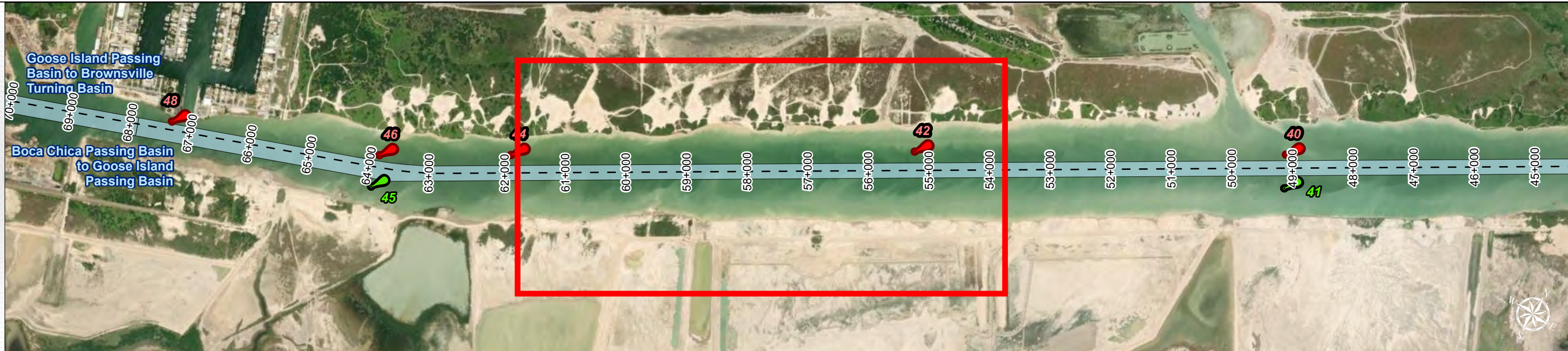
U.S. Army Corps of Engineers
Galveston District



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

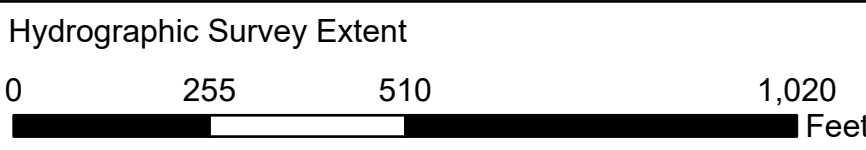


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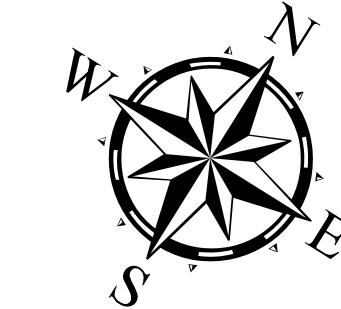


HYDROGRAPHIC SURVEY

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

Station: 40+000 to 45+000
BRAZOS ISLAND HARBOR

Boca Chica Passing Basin to Goose Island Passing Basin



Latest Survey Collection Date: 06 March 2024

Document Page: 3 of 4

Website Index Number: 12

Authorized Depth: -42ft.

Side Slope Ratio: 1:2.5 (Rise : Run)

PDF Print Date: 3/7/2024

Mapped by: M3AOXPAC

Additional Imagery info:

Brazos Island Harbor: Boca Chica Passing Basin to Goose Island Passing Basin



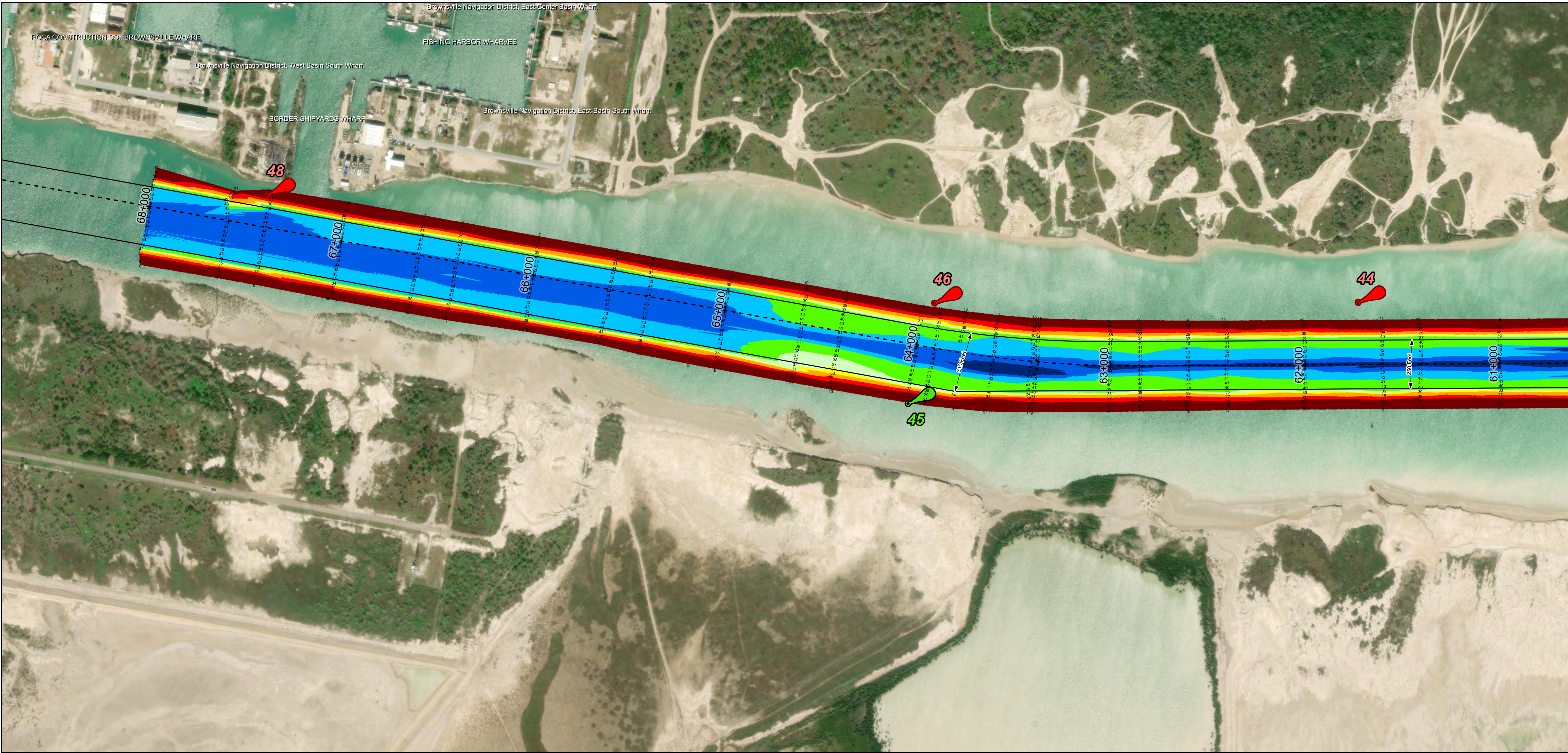
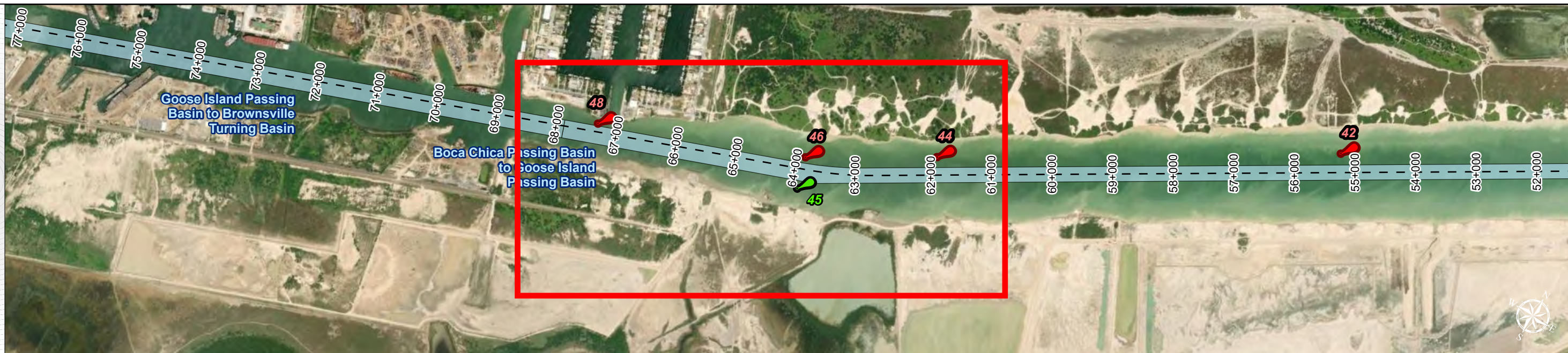
U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent



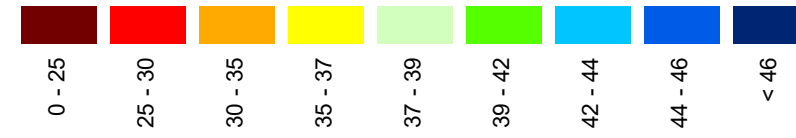
Channel Features

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- Channel Toe
- Channel Dimensions

Aids to Navigation

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- Red Side Aids
- Lights

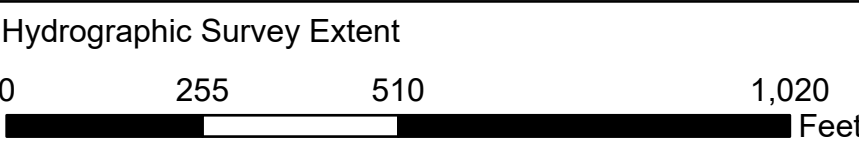
MLLW



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BRAZOS ISLAND HARBOR
Boca Chica Passing Basin to Goose Island Passing Basin

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Document Page: 4 of 4

Scale: 1:3,000

Mapped by: M3AOXPAC

Additional Imagery info:

Authorized Depth: -42ft.

Side Slope Ratio: 1:2.5 (Rise : Run)

PDF Print Date: 3/7/2024

Website Index Number: 13

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