

HYDROGRAPHIC SURVEY

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

Station: 3+816.42 to 56+553.10
CORPUS CHRISTI

NOTES:
1. Horizontal coordinates are referenced to Texas State Plane Coordinate System, South Zone NAD83 US Survey Feet.
2. Elevations are referenced to Mean Lower Low Water (MLLW) datum.
3. This project was designed by the Galveston District of the U.S. Army Corps of Engineers. The initials and signatures a

Aids to Navigation

Channel Features

Channel Toe

- - - Channel Center Line

← Channel Dimensions

3. This project was designed by the Galveston District of the 0.3. Army Corps of Engineers. The initials and registration designations of individuals appear on these project documents within the scope of their employment as required by er1110-1-8152.

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.swg.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

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

Dredging Reach Extent

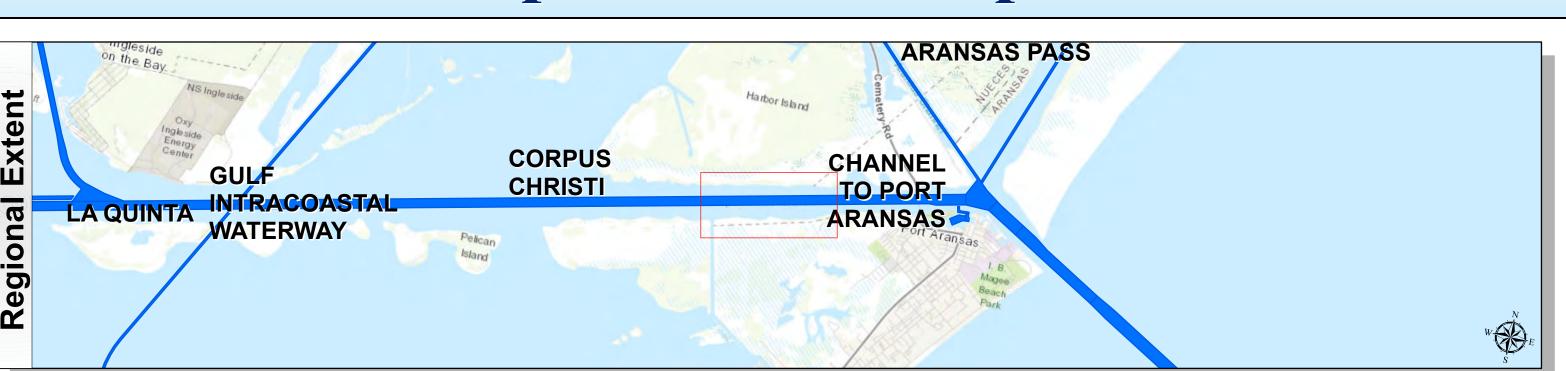
0 0.3 0.6 1.2

Miles

Hydrographic Survey Extent

0 255 510 1,020

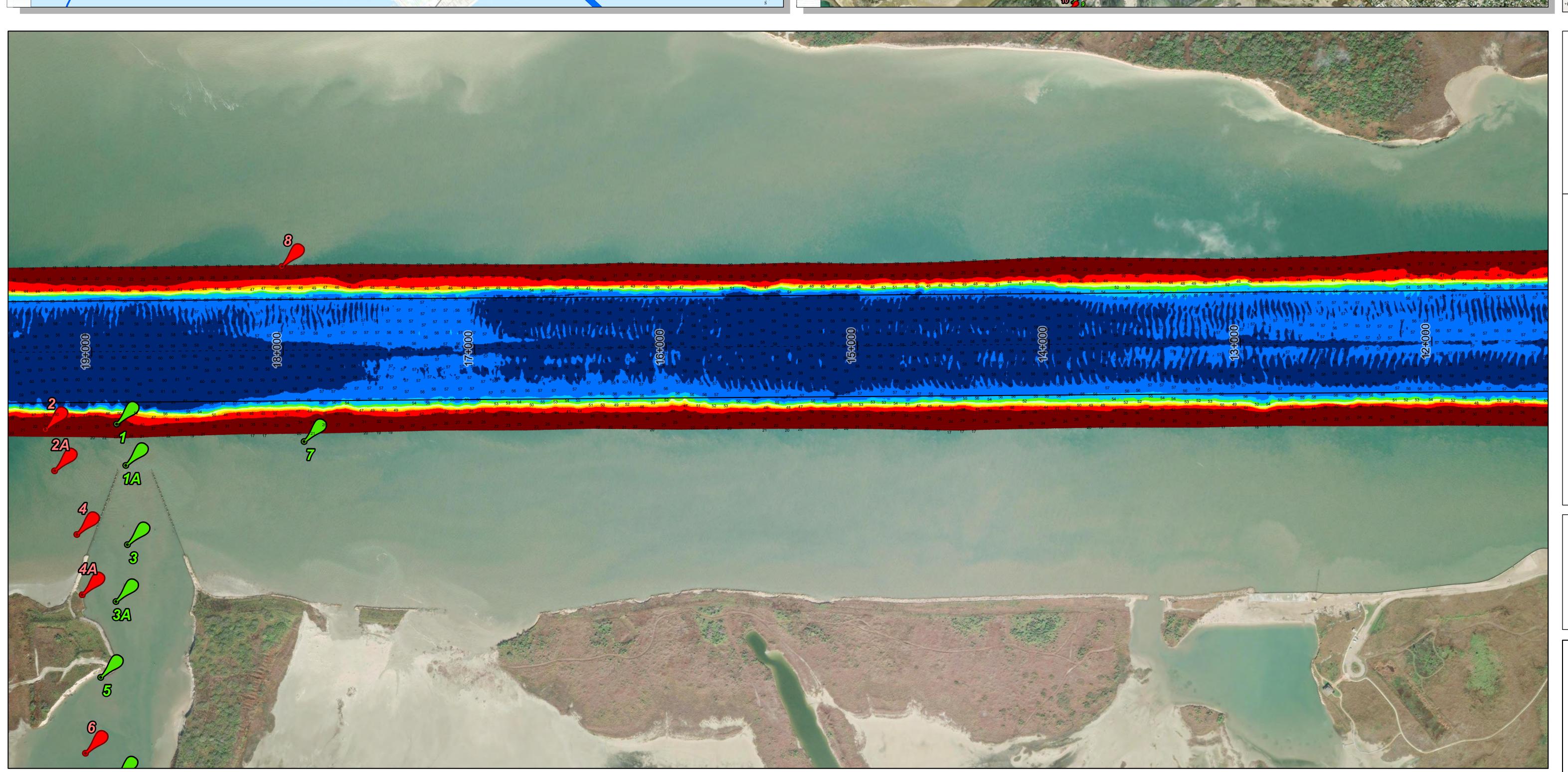
Feet











Latest Survey Collection Date:31 March 2025Authorized Depth: -54ft.Document Page:2 of 7Website Index Number:Width Range:615ft to 530fScale:1:3,000Side Slope Ratio:1:3 (RiseMapped by:M3AOXPACPDF Print Date:4/2/2025Additional Imagery info:Additional Imagery info:

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HYDROGRAPHIC SURVEY

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

Station: 3+816.42 to 56+553.10
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Humble Basin to Junction at La Quinta Channel

Channel Features

Aids to Navig

Green Side

- - - - Channel Center Line

Red Side A

← Channel Dimensions

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Dredging Reach Extent

0 0.3 0.6 1.2

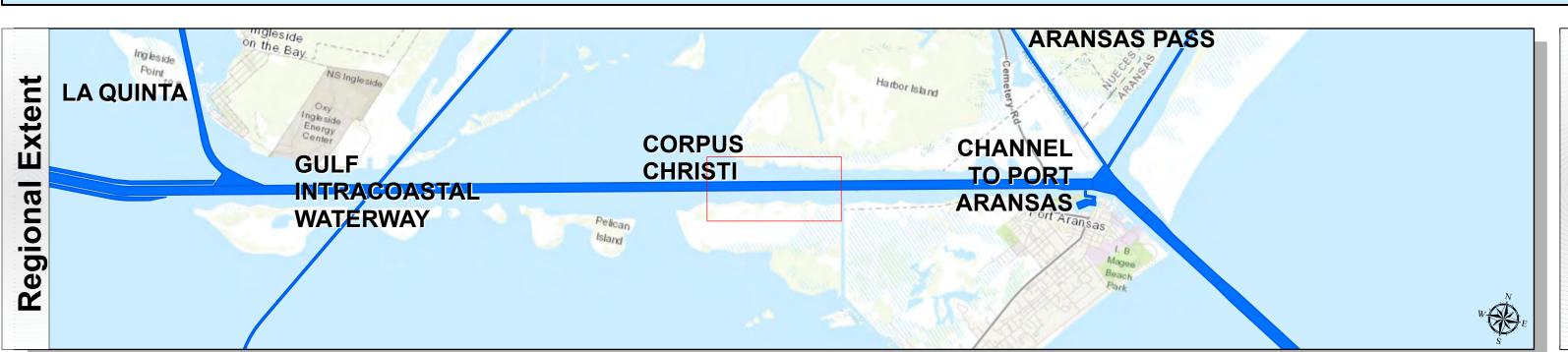
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Hydrographic Survey Extent

0 255 510 1,020

Feet

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











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Channel Features

Aids to Navigation

Green Side Aids

- - - - Channel Center Line

Channel Toe

← Channel Dimensions

Green Side Aids
Red Side Aids
Lights

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Miles

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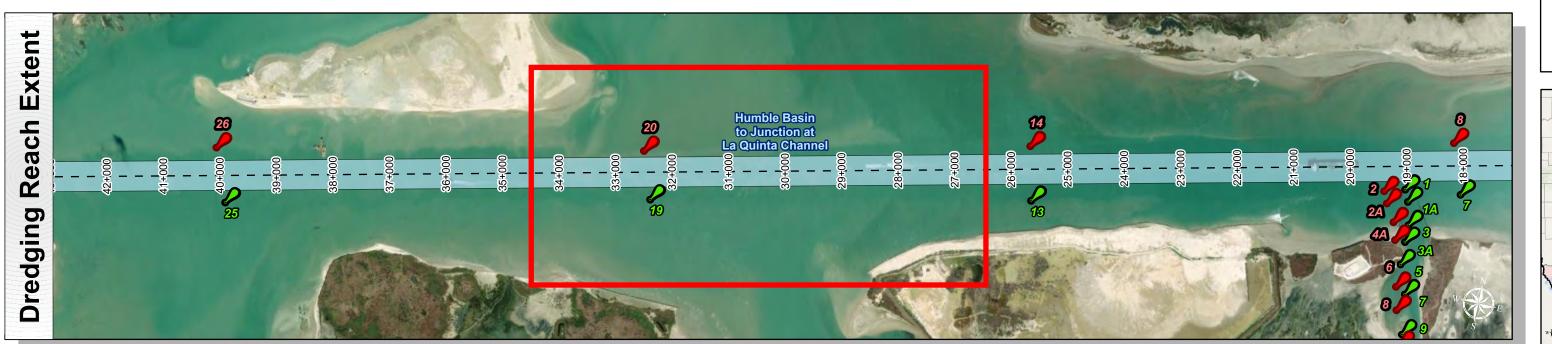
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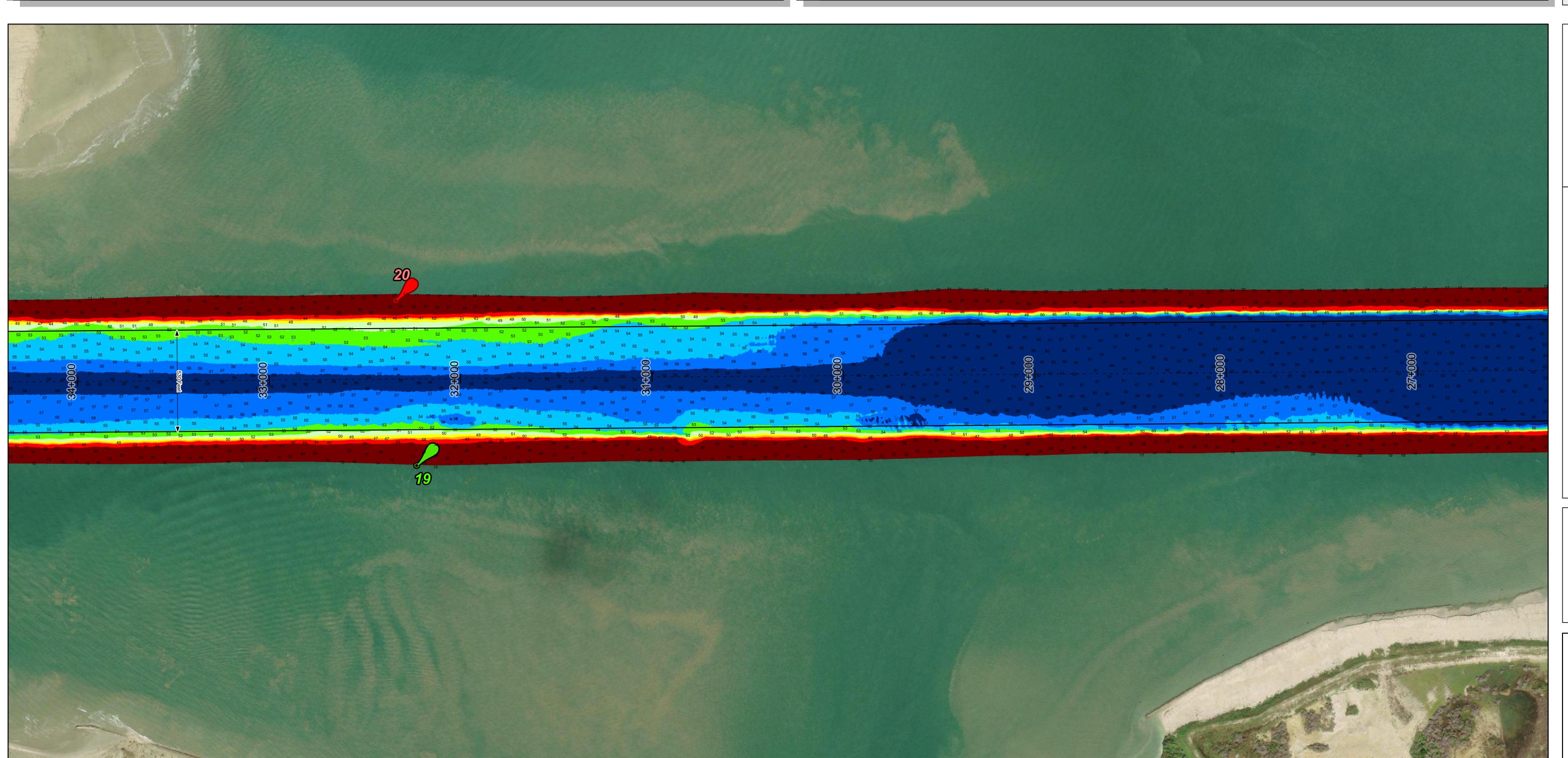
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue











Latest Survey Collection Date:31 March 2025Authorized Depth: -54ft.Document Page: 4 of 7Website Index Number: 11Width Range: 615ft to 530Scale: 1:3,000Side Slope Ratio: 1:3 (Ris Mapped by: M3AOXPACPDF Print Date: 4/2/2025Additional Imagery info:Additional Imagery info:



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CORPS OF ENGINEERS
GALVESTON, TEXAS

Station: 3+816.42 to 56+553.10
CORPUS CHRISTI

Channel Features

Aids to
Green

- - - - Channel Center Line

Channel Toe

← → Channel Dimensions

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

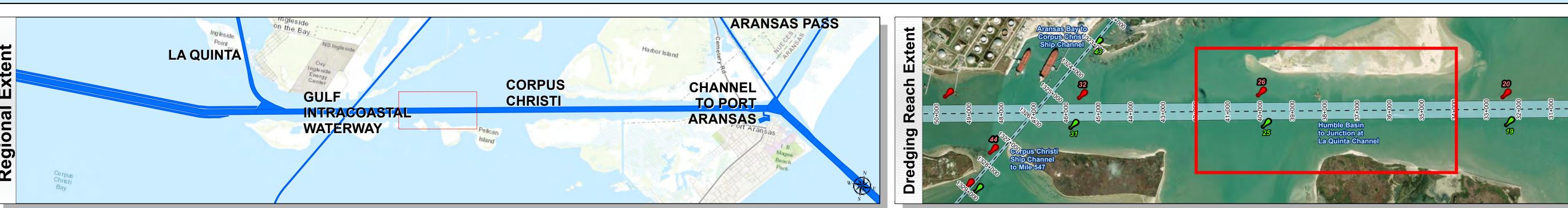
Dredging Reach Extent

0 0.3 0.6 1.2

Miles

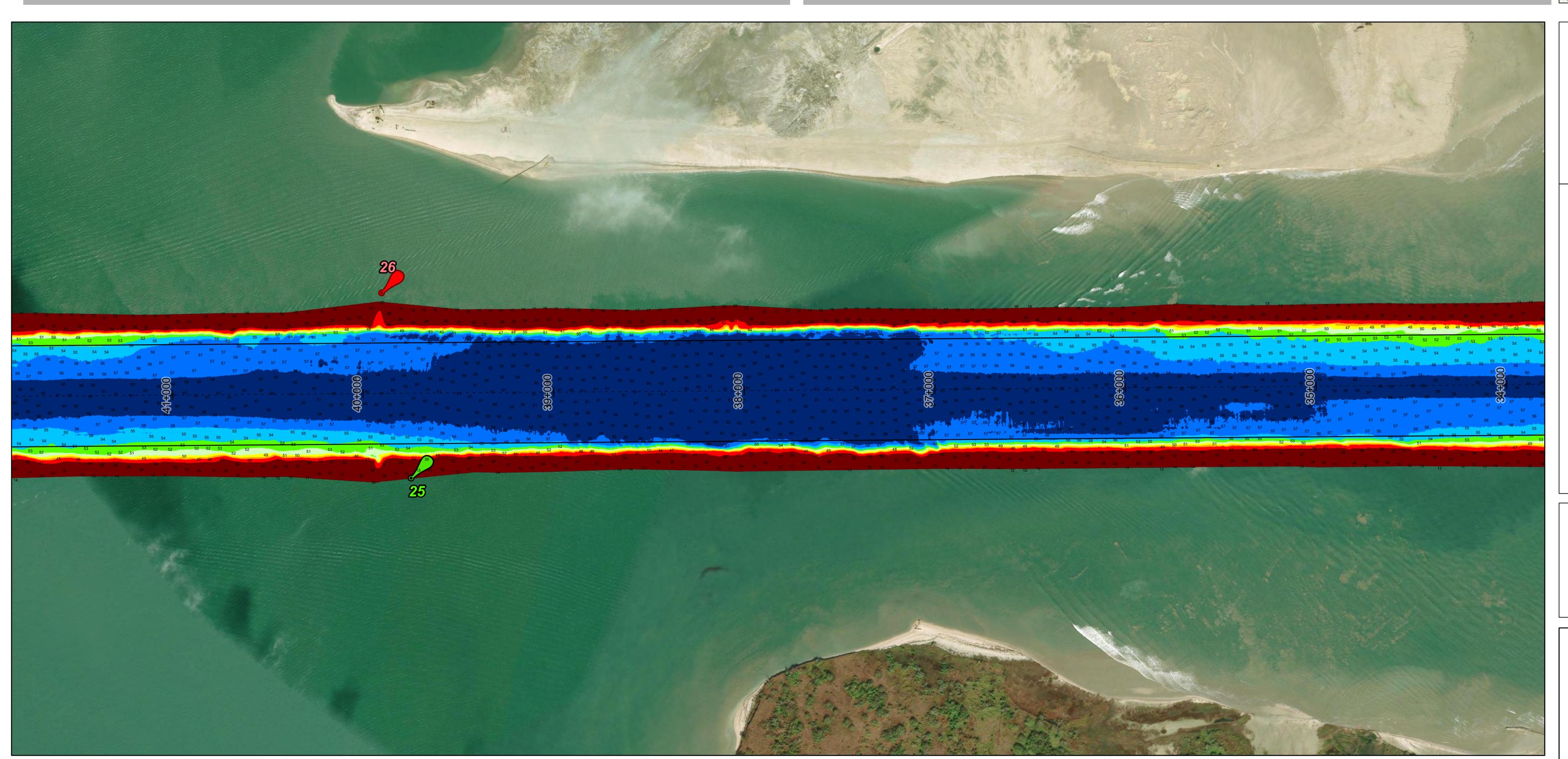
Hydrographic Survey Extent

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Latest Survey Collection Date:31 March 2025Authorized Depth: -54ft.Document Page:5 of 7Website Index Number:12Width Range:615ft to 53Scale:1:3,000Side Slope Ratio:1:3 (RiMapped by:M3AOXPACPDF Print Date:4/2/2025Additional Imagery info:Additional Imagery info:



HYDROGRAPHIC SURVEY

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

Station: 3+816.42 to 56+553.10
CORPUS CHRISTI

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

Channel Features

Aids to Nav
Green Si

- - - - Channel Center Line

Red Side

Channel Toe

← Channel Dimensions

Aids to Navigation

Green Side Aids

Red Side Aids

Office Aids

Offic

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COMB_SURV_INFO_HERE

Additional Combined Survey Dates and Stationing:

Dredging Reach Extent

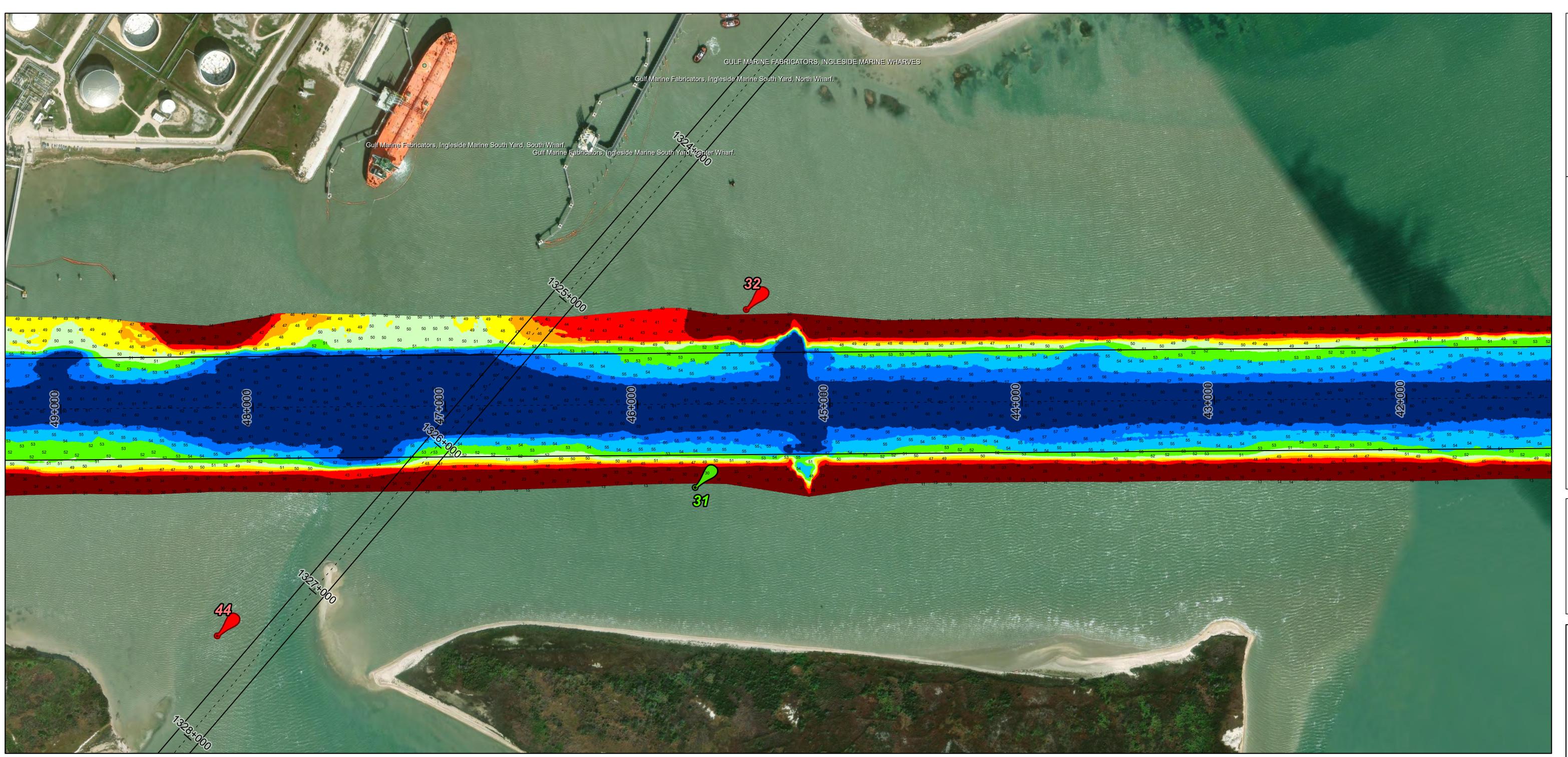
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Hydrographic Survey Extent

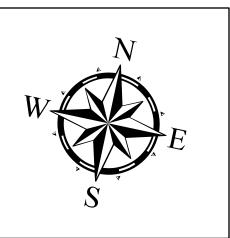








Authorized Depth: -54ft.	er: 13 Width Range: 615ft to 530ft	Side Slope Ratio: 1:3 (Rise : Run)	PDF Print Date: 4/2/2025	
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Latest Survey Collection Date: 31 March 2025	Document Page: 6 of 7	Scale: 1:3,000	Mapped by: M3AOXPAC	Additional Imagery info:



HYDROGRAPHIC U.S. ARMY ENGINEER D

Channel Features - - - Channel Center Line Channel Toe

← → Channel Dimensions

Aids to Navigation

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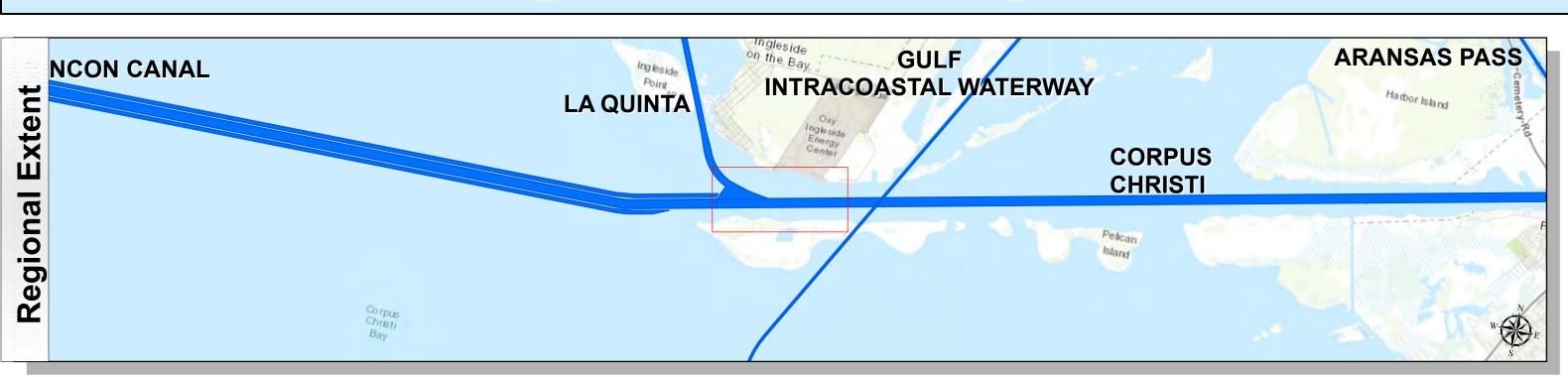
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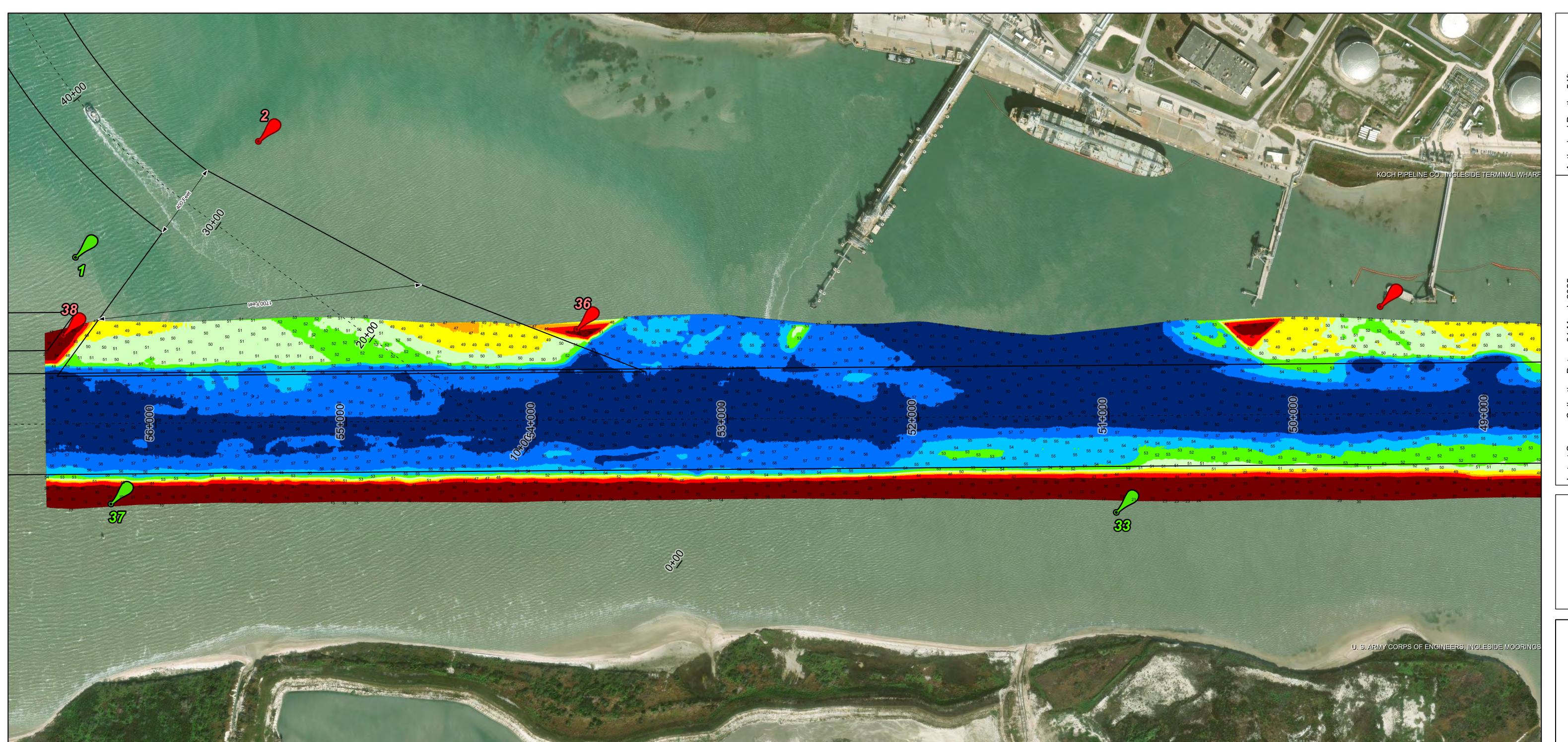
Coordinate System: NAD 1983 StatePlane Texas South FIPS 4205 Feet Projection: Lambert Conformal Conic Dredging Reach Extent Hydrographic Survey Extent

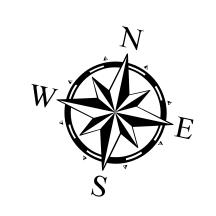












HYDROGRAPHIC SURVEY
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Aids to Navigation Channel Features - - - Channel Center Line

Channel Toe

← Channel Dimensions

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