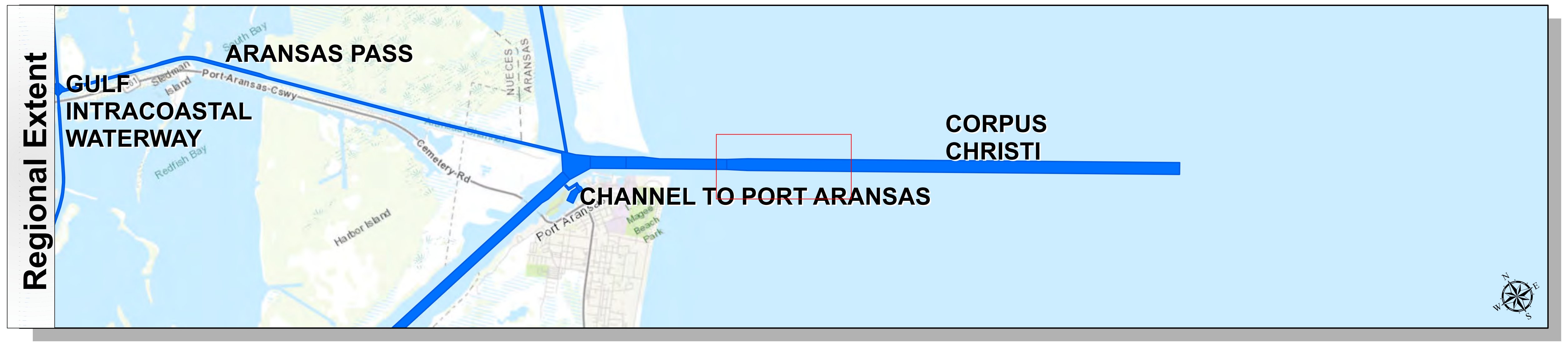
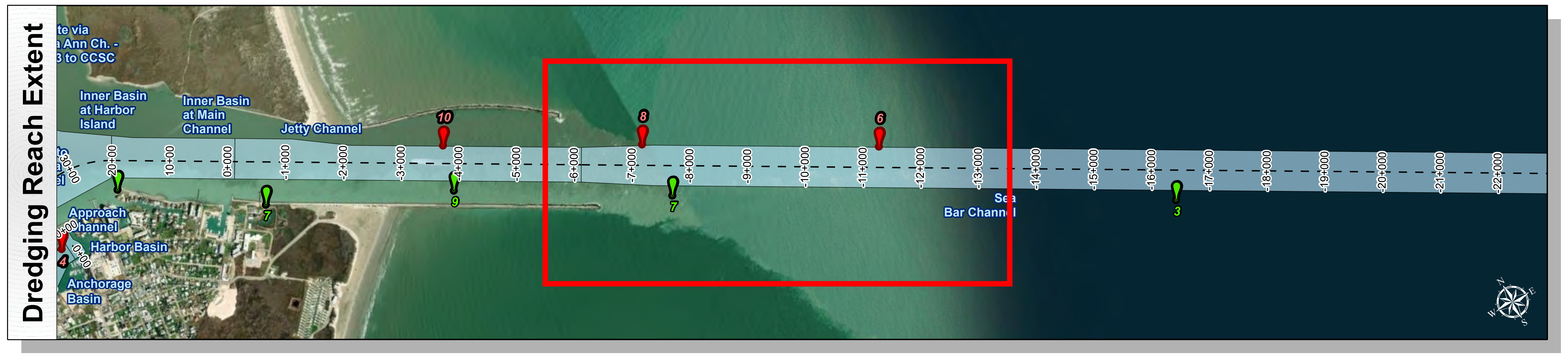
Corpus Christi Ship Channels: Sea Bar Channel

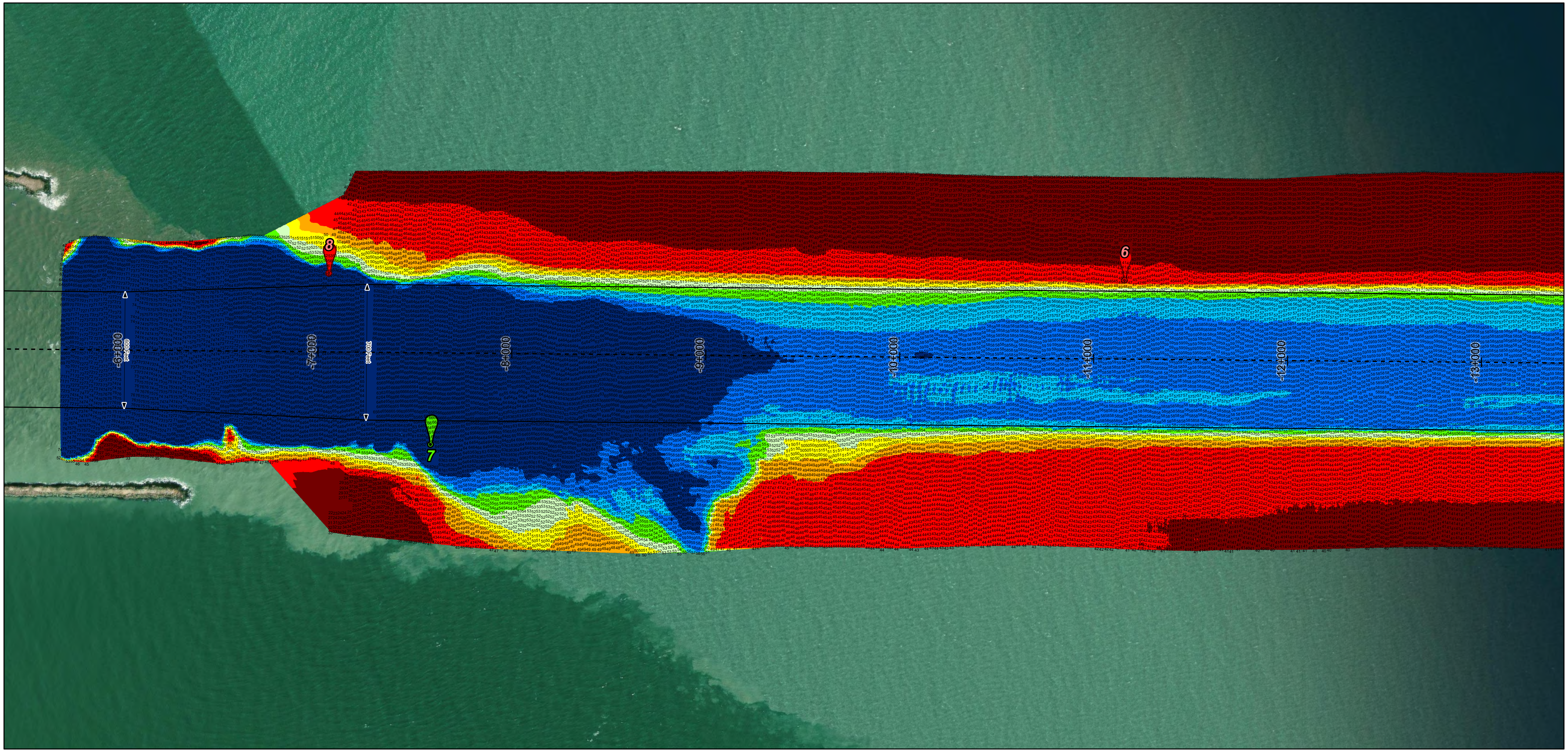
Regional Extent



Dredging Reach Extent



U.S. Army Corps of Engineers
Galveston District



Latest Survey Collection Date: 24 February 2024	Authorized Depth: -56ft.
Document Page: 4 of 4	Website Index Number: 4	Side Slope Ratio: 1:3 (Rise : Run)
Scale: 1:3,000	PDF Print Date: 2/27/2024
Mapped by: M3AOXPAC	
Additional Imagery info:	

HYDROGRAPHIC SURVEY

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

Station: -330+00 to -60+00
CORPUS CHRISTI
Sea Bar Channel

Channel Features

- - - Channel Center Line
— Channel Toe
↔ Channel Dimensions

Aids to Navigation

Green Side Aids
Red Side Aids
Lights

MLLW

🟥	🟥	🟧	🟨	🟩	🟩	🟦	🟦	🟦
< 42	42 - 48	48 - 50	50 - 52	52 - 54	54 - 56	56 - 58	58 - 60	> 60

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 er1110-1-8152.
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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

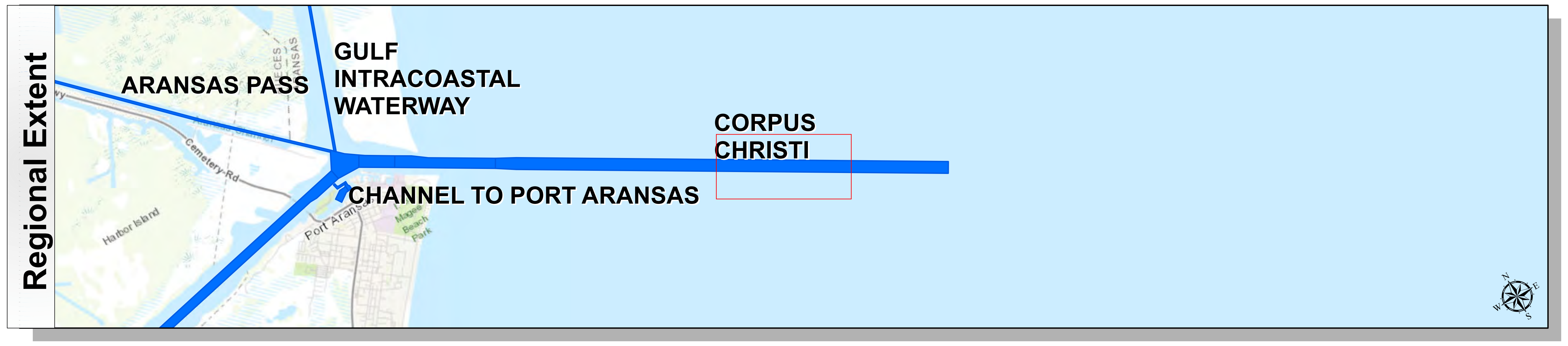
Coordinate System: NAD 1983 StatePlane Texas South FIPS 4205 Feet
Projection: Lambert Conformal Conic

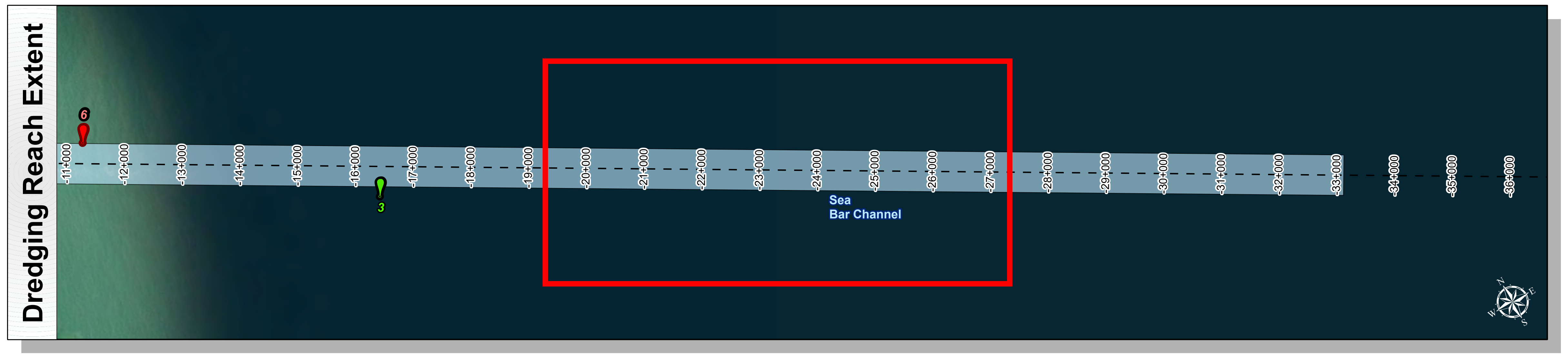
Dredging Reach Extent
0 0.3 0.6 1.2 Miles

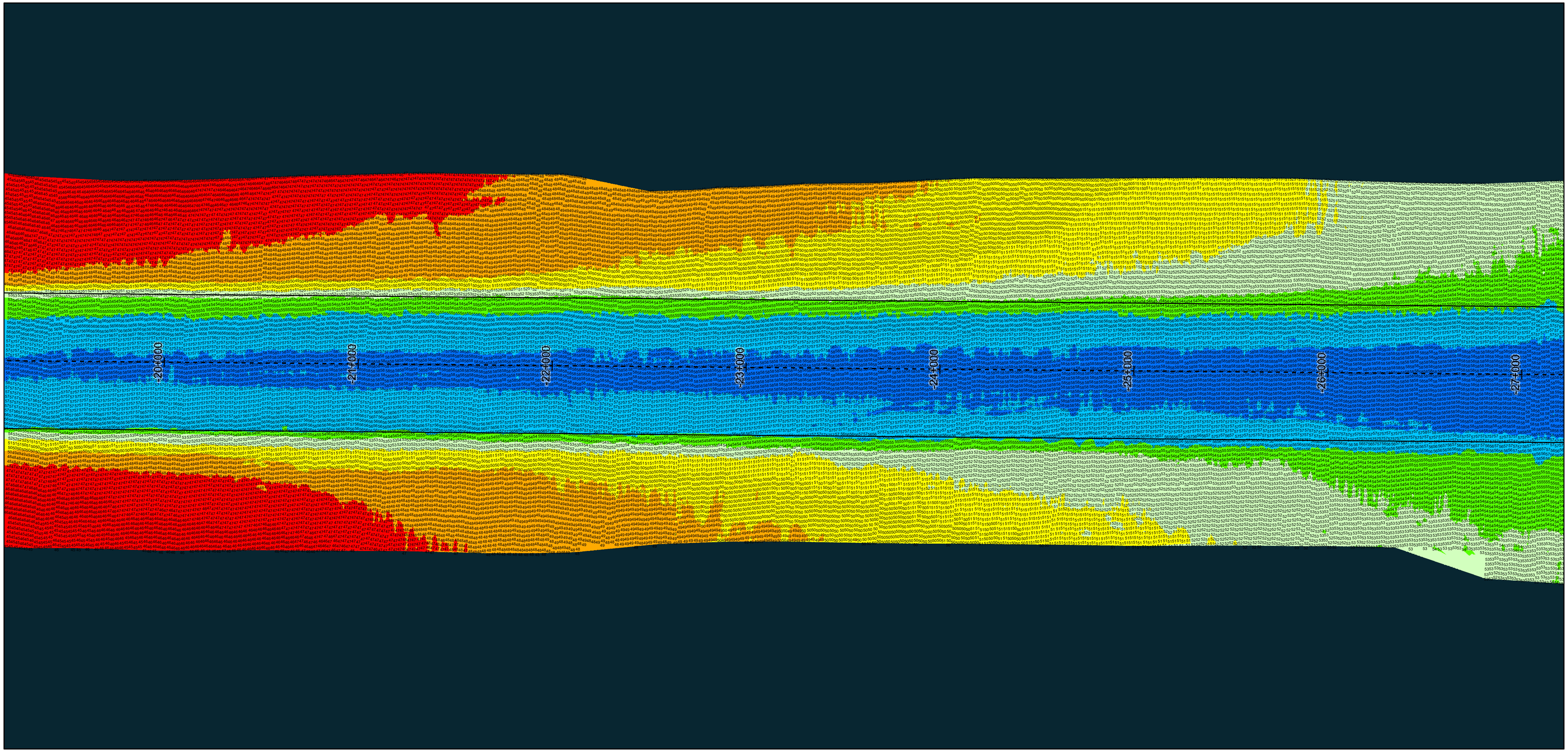
Hydrographic Survey Extent
0 255 510 1,020 Feet

Corpus Christi Ship Channels: Sea Bar Channel

U.S. Army Corps of Engineers
Galveston District







Authorized Depth: -56ft.
Side Slope Ratio: 1:10 (Rise : Run)
PDF Print Date: 2/27/2024
Latest Survey Collection Date: 24 February 2024
Website Index Number: 2
Document Page: 2 of 4
Scale: 1:3,000
Mapped by: M3AOXPAC
Additional Imagery info:

HYDROGRAPHIC SURVEY

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

Station: -330+00 to -60+00
CORPUS CHRISTI
Sea Bar Channel

Channel Features

- - - Channel Center Line
— Channel Toe
←→ Channel Dimensions

Aids to Navigation

Green Side Aids
Red Side Aids
Lights

MLLW

< 42	42 - 48	48 - 50	50 - 52	52 - 54	54 - 56	56 - 58	58 - 60	> 60
🟫	🟥	🟧	🟨	🟩	🟩	🟦	🟦	🟦

NOTES:
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Additional Combined Survey Dates and Stationing:
COMB_SURV_INFO_HERE

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

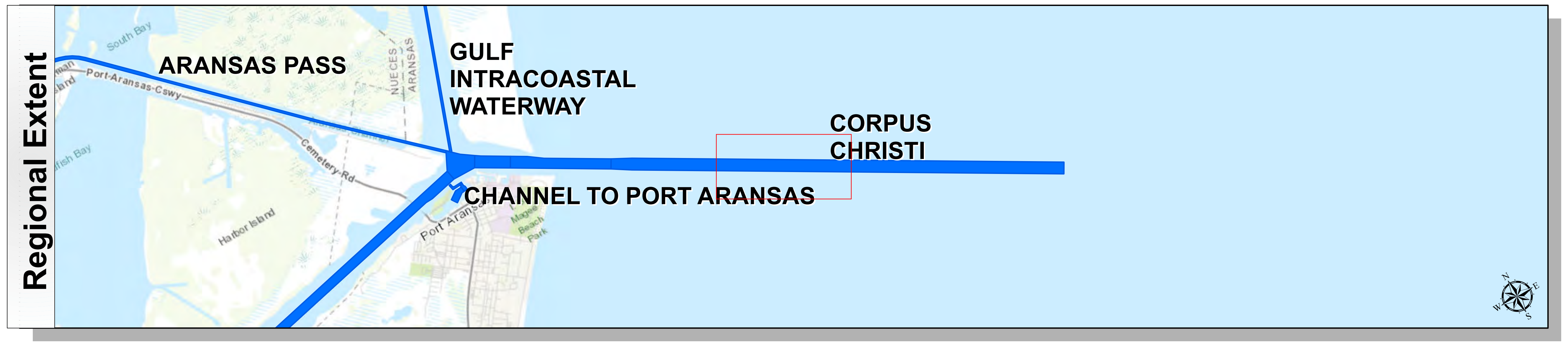
Dredging Reach Extent
0 0.3 0.6 1.2 Miles

Hydrographic Survey Extent
0 255 510 1,020 Feet

Corpus Christi Ship Channels: Sea Bar Channel

U.S. Army Corps of Engineers
Galveston District

Regional Extent



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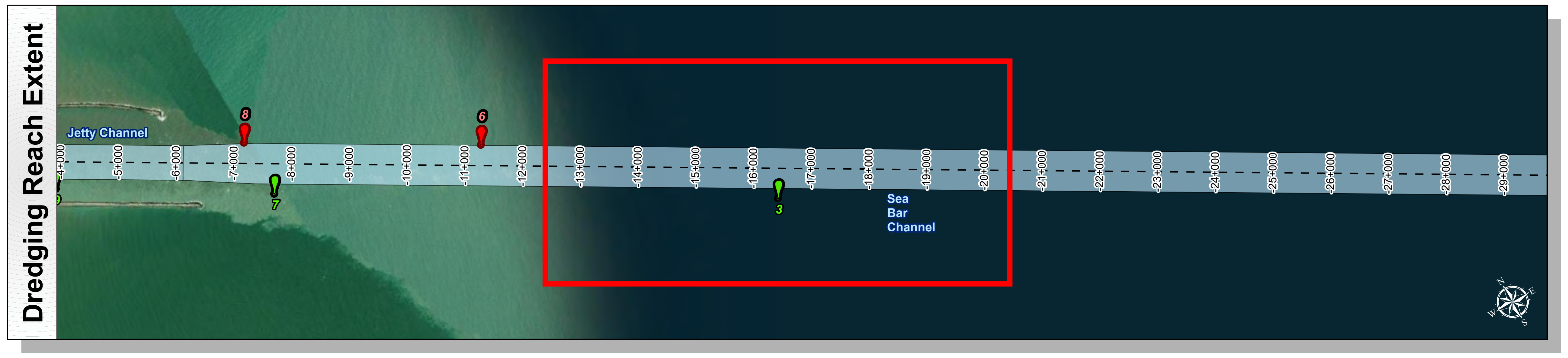

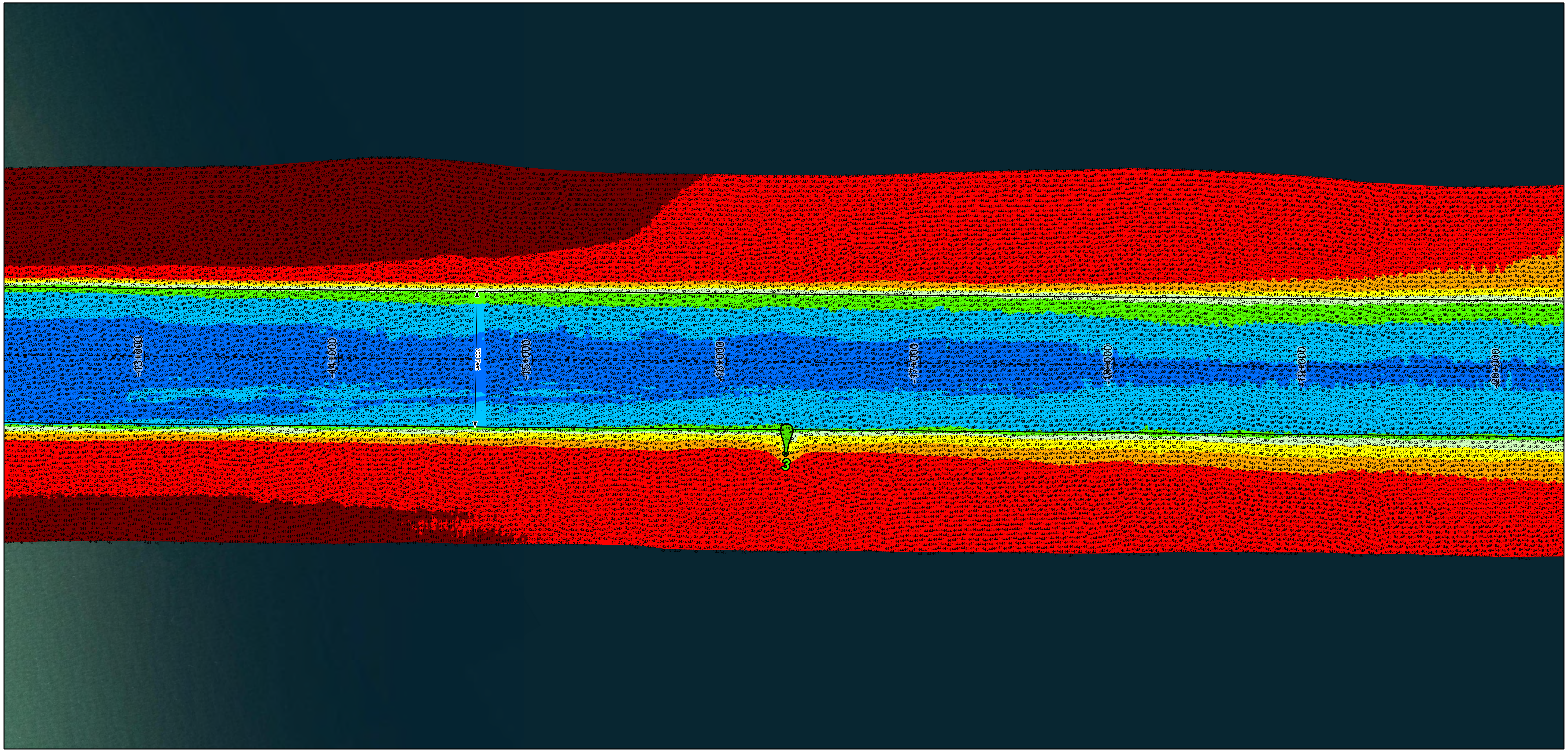

Latest Survey Collection Date: 24 February 2024

Authorized Depth: -56ft.

Document Page: 3 of 4

Website Index Number: 3

Side Slope Ratio: 1:10 (Rise : Run)

Scale: 1:3,000

PDF Print Date: 2/27/2024

Mapped by: M3AOXPAC

Additional Imagery info:

HYDROGRAPHIC SURVEY

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

Station: -330+00 to -60+00
CORPUS CHRISTI
Sea Bar Channel

Channel Features

- - - Channel Center Line
— Channel Toe
←→ Channel Dimensions

Aids to Navigation

Green Side Aids
Red Side Aids
Lights

MLLW

🟥	🟥	🟧	🟨	🟩	🟩	🟦	🟦	🟦
< 42	42 - 48	48 - 50	50 - 52	52 - 54	54 - 56	56 - 58	58 - 60	> 60

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

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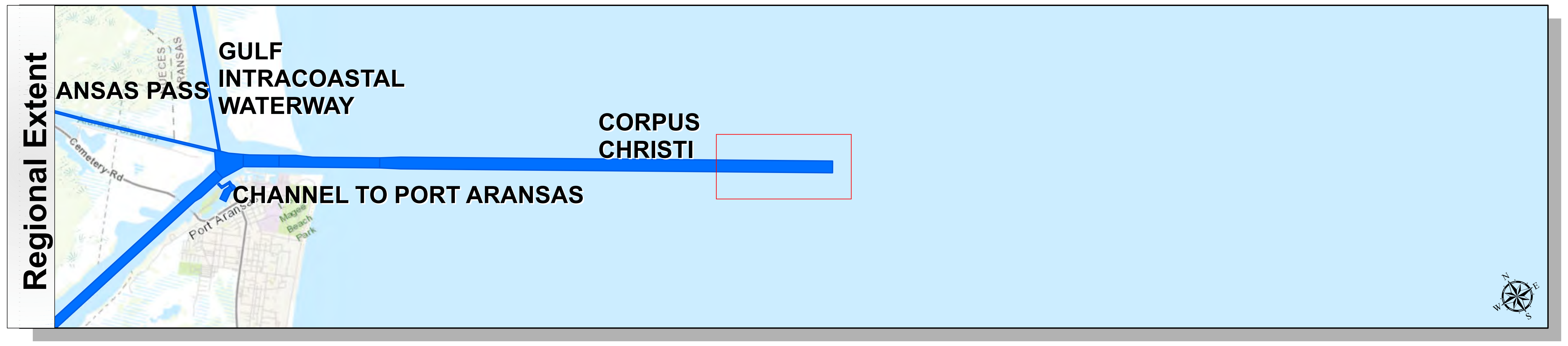
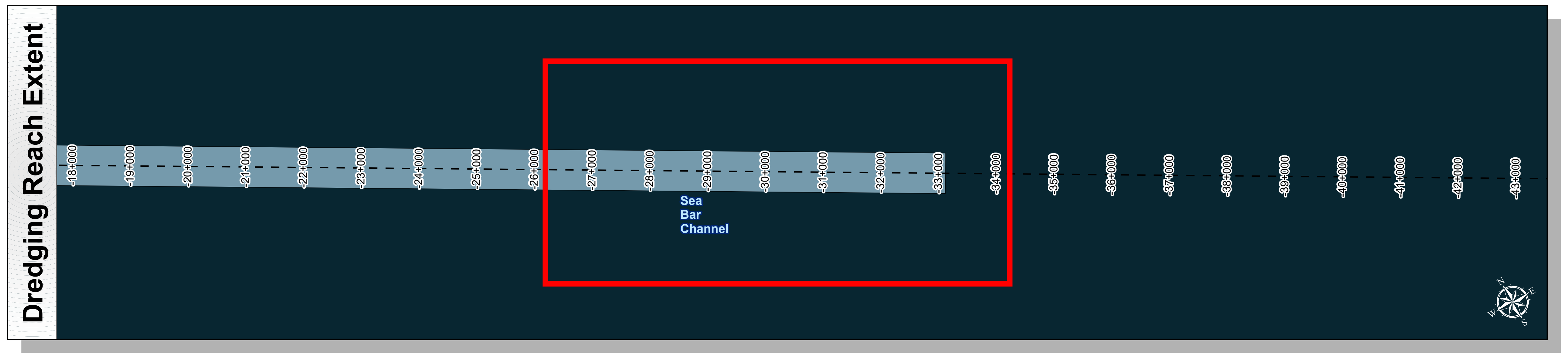
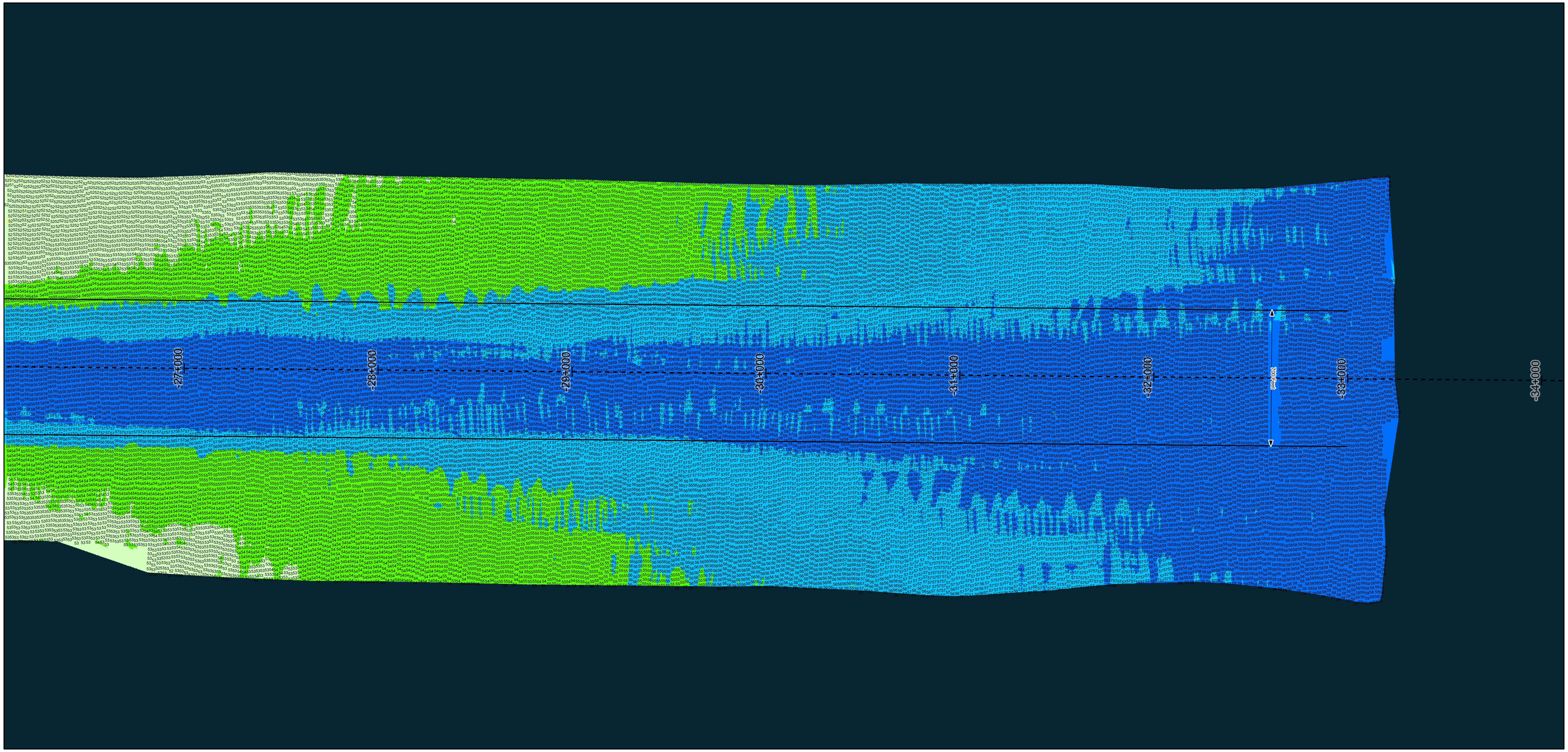
Corpus Christi Ship Channels: Sea Bar Channel





U.S. Army Corps of Engineers
Galveston District



Latest Survey Collection Date: 24 February 2024	Authorized Depth: -56ft.
Document Page: 1 of 4	Website Index Number: 1
	Side Slope Ratio: 1:10 (Rise : Run)
Scale: 1:3,000	PDF Print Date: 2/27/2024
Mapped by: M3AOXPAC	
Additional Imagery info:	

HYDROGRAPHIC SURVEY

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

Station: -330+00 to -60+00
CORPUS CHRISTI
Sea Bar Channel

Channel Features

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— Channel Toe
◄──► Channel Dimensions

Aids to Navigation

🟩 Green Side Aids
🟥 Red Side Aids
🟨 Lights

MLLW

< 42	42 - 48	48 - 50	50 - 52	52 - 54	54 - 56	56 - 58	58 - 60	> 60
🟥	🟥	🟧	🟨	🟩	🟩	🟦	🟦	🟦

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