

Latest Survey Collection Date: 28 April 2023

Document Page:1 of 13

Nebsite Index Number: 140

Side Slope Ratio: (Rise: Rule Scale: 13,200

Scale: Additional Imagery info: Additional Imagery info: 18 April 2023



HYDROGRAPHIC SURVEY

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

Station: 972+939.05 to 1070+753.30
GIWW

- - Channel Center Line

— Channel Toe

— Channel Station Lines

Channel Dimensions

Aids to Navigation
Green Side Aids
Red Side Aids

6 - 8 MTTM 8 - 10 12 - 14 16 - 18 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

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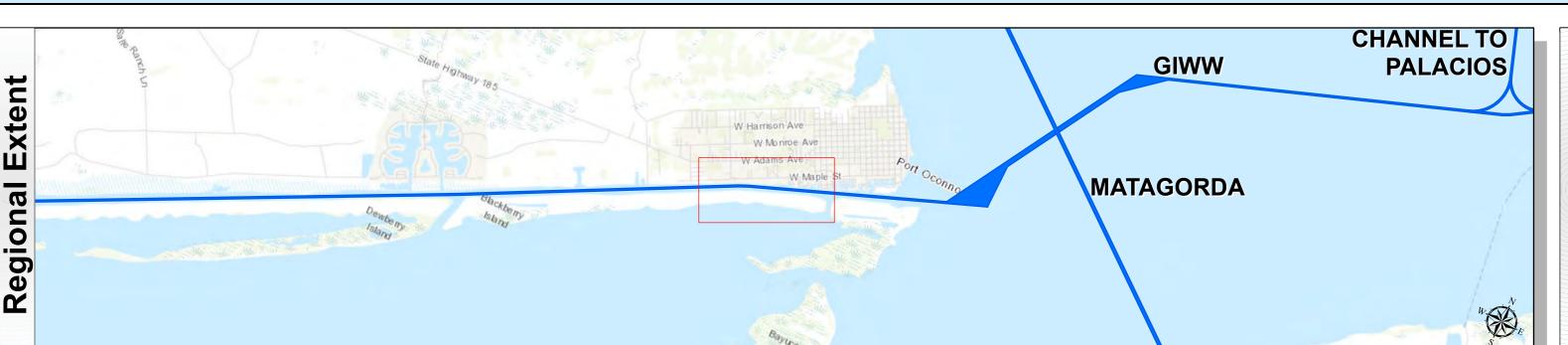
3. This project was designed by the galveston district of the u.s. army corps of engineers. The initials and signatures and registration designations of individuals appear on these project documents within the scope of their employment as required by er1110-1-8152.

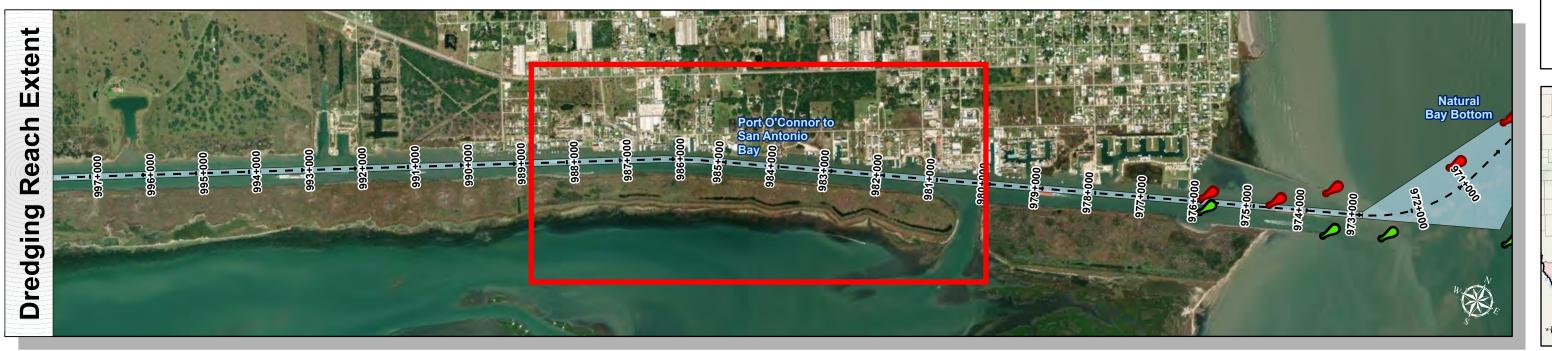
4. The information depicted on this survey map represents the results of surveys made on the dates indicated and can only be considered as indicating the general conditions existing at that time. These conditions are subject to rapid change due to shoaling events. A prudent mariner should not rely exclusively 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 Ocean Base: Esri, GEBCO, DeLorme, NaturalVue World_Imagery: Maxar

Additional Combined Survey Dates and Stationing: COMB_SURV_INFO_HERE

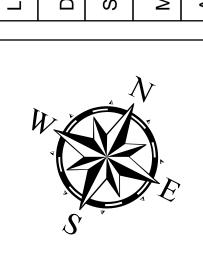












HYDROGRAPHIC (U.S. ARMY ENGINEER DISCORPS OF ENGINE

Channel Features – – Channel Center Line — Channel Toe

—— Channel Station Lines **←** Channel Dimensions

Lights

Aids to Navigation

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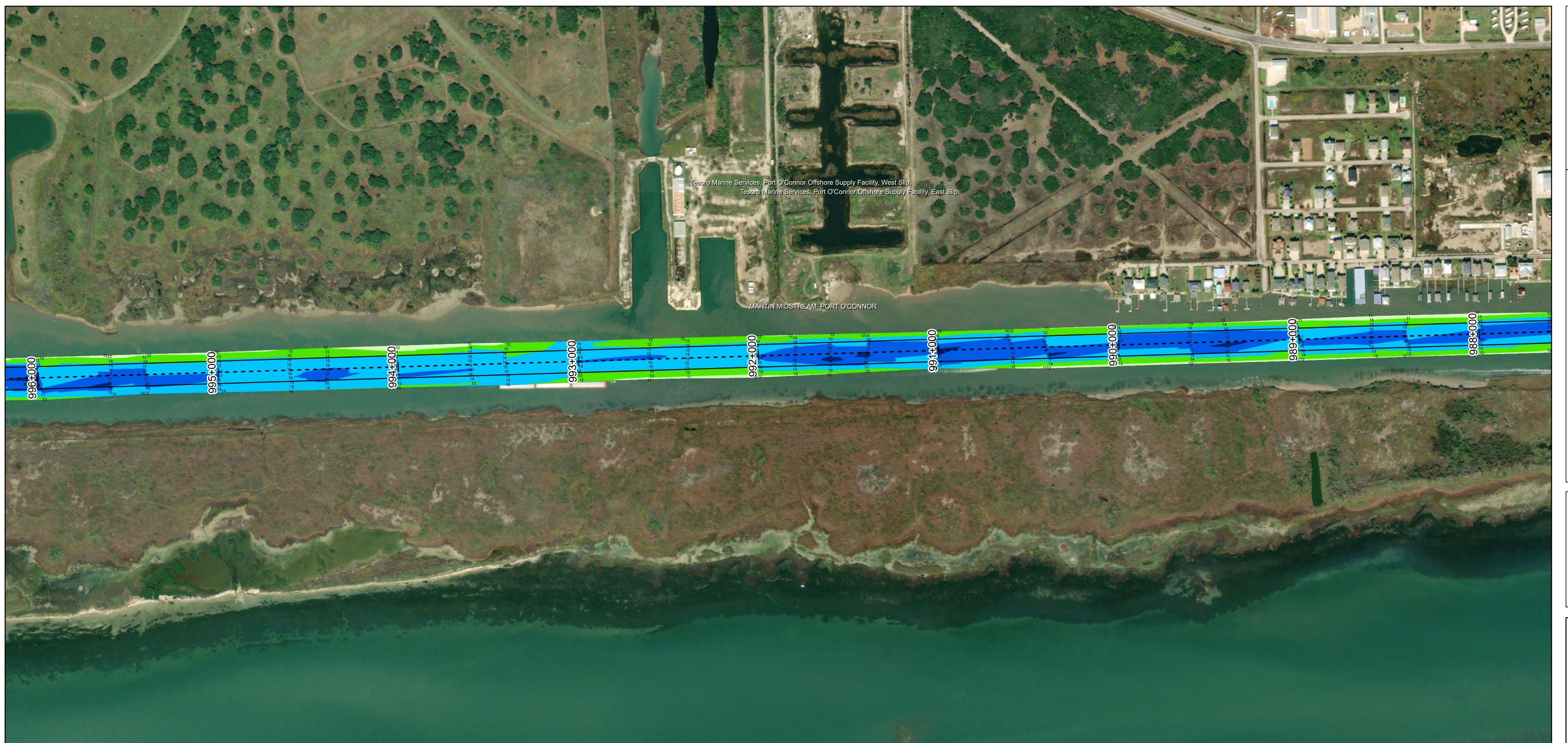
Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet Projection: Lambert Conformal Conic Dredging Reach Extent

Hydrographic Survey Extent 1,100











HYDROGRAPHIC U.S. ARMY ENGINEER D

Channel Features - - Channel Center Line

— Channel Toe ——— Channel Station Lines **←** Channel Dimensions

Aids to Navigation

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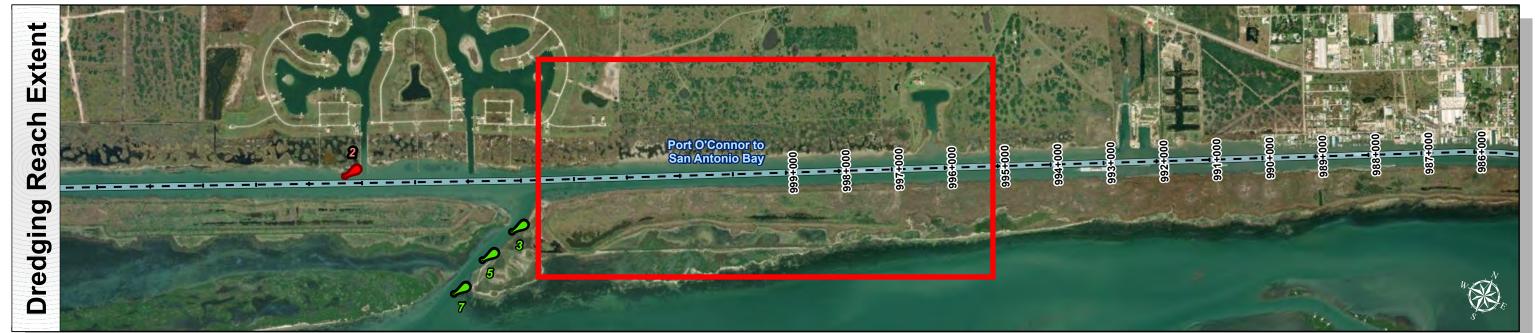
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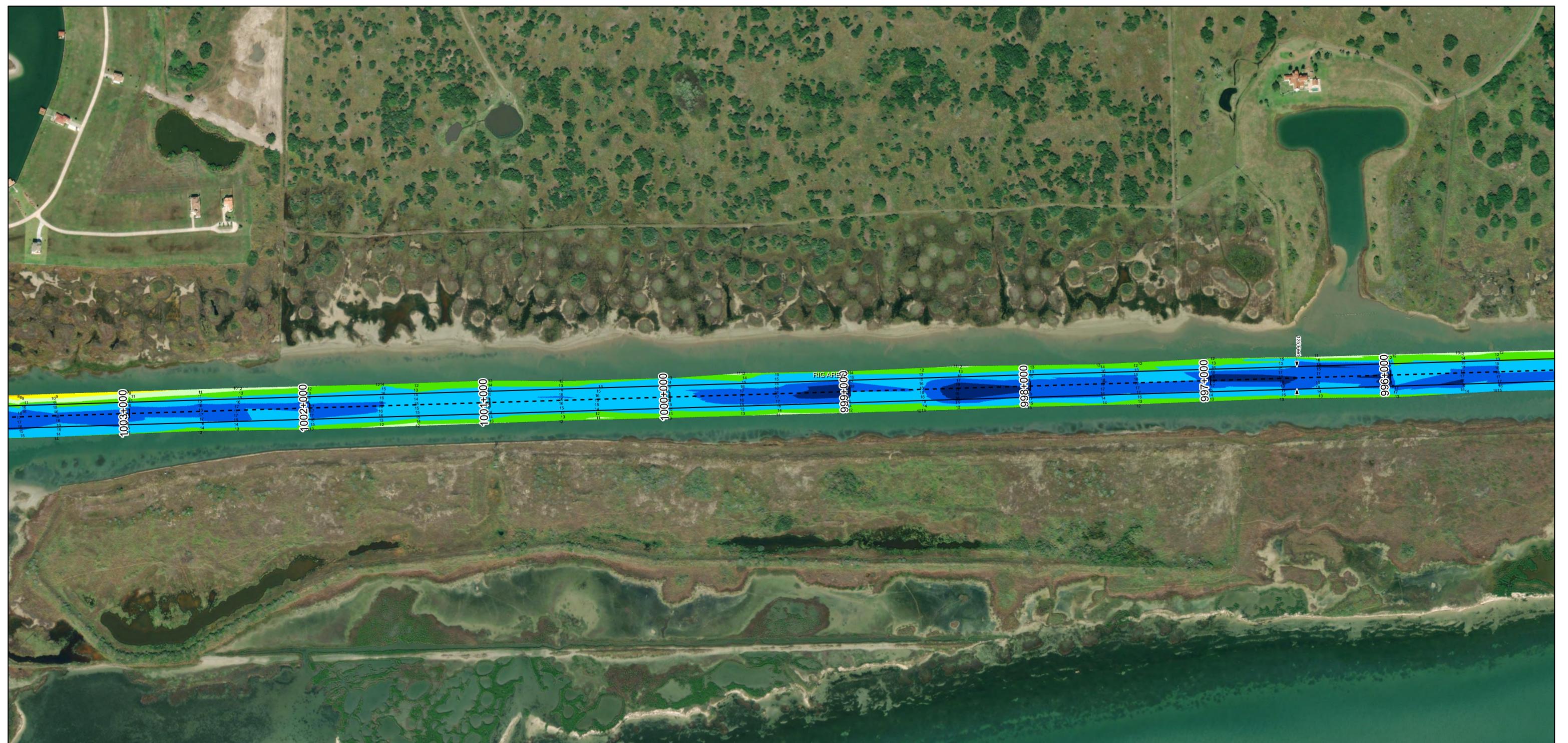
Additional Combined Survey Dates and Stationing: COMB_SURV_INFO_HERE

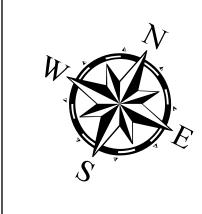












HYDROGRAPHIC U.S. ARMY ENGINEER D

Channel Features

- - - Channel Center Line — Channel Toe ——— Channel Station Lines **←** Channel Dimensions

Aids to Navigation

Lights

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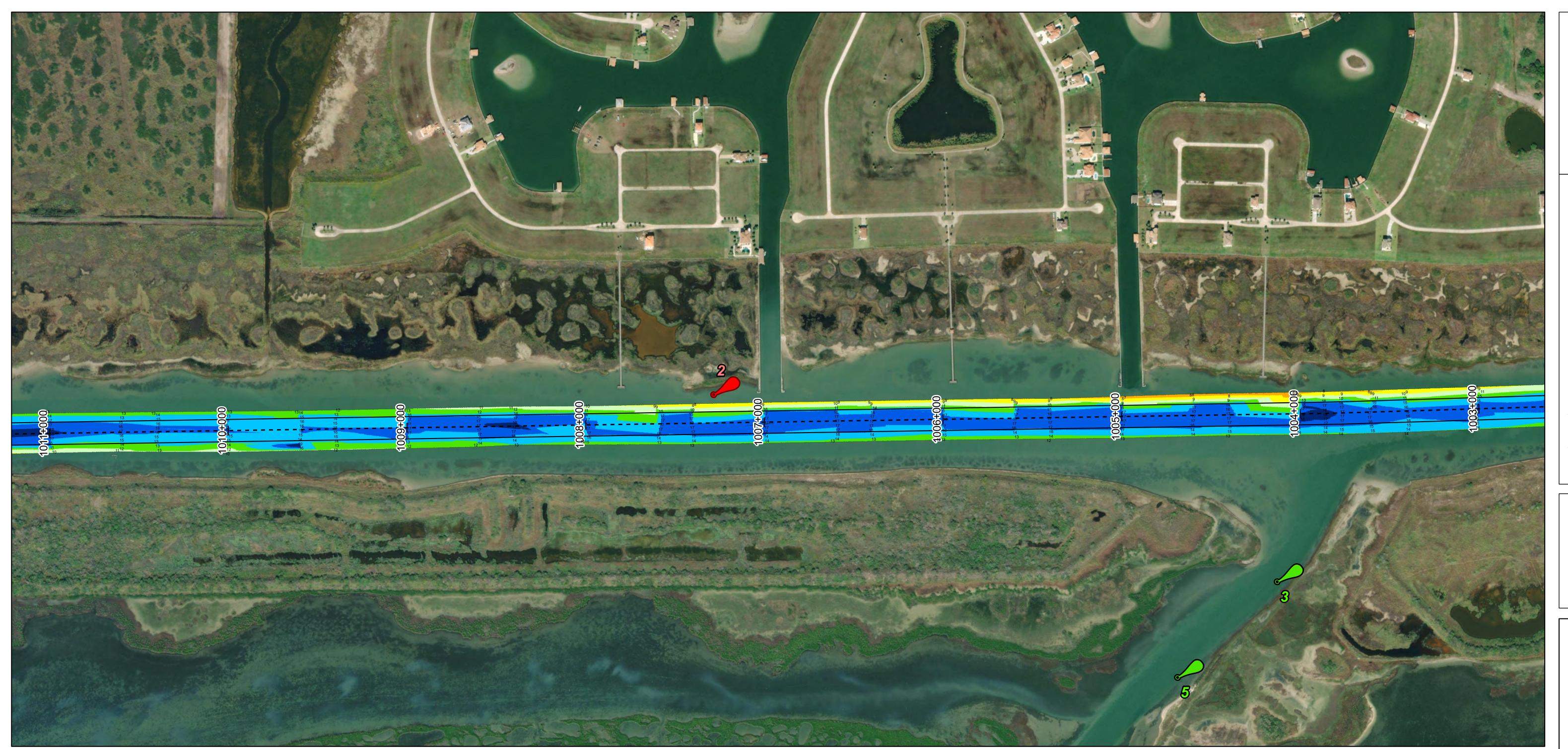
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HYDROGRAPHIC SURVEY

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS
Station: 972+939.05 to 1070+753.30
GIWW
Port O'Connor to San Antonio Bay

Channel Features

- - - Channel Center Line

— Channel Toe— Channel Station Lines→ Channel Dimensions

Aids to Navigation

Green Side Aids

Red Side Aids

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

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Additional Combined Survey Dates and Stationing:

COMB_SURV_INFO_HERE











MATAGORDA



HYDROGRAPHIC U.S. ARMY ENGINEER D

Channel Features

- - Channel Center Line — Channel Toe —— Channel Station Lines **←** Channel Dimensions

Aids to Navigation

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GIWW

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HYDROGRAPHIC U.S. ARMY ENGINEER D

Channel Features - - - Channel Center Line

— Channel Toe —— Channel Station Lines **←** Channel Dimensions

Aids to Navigation

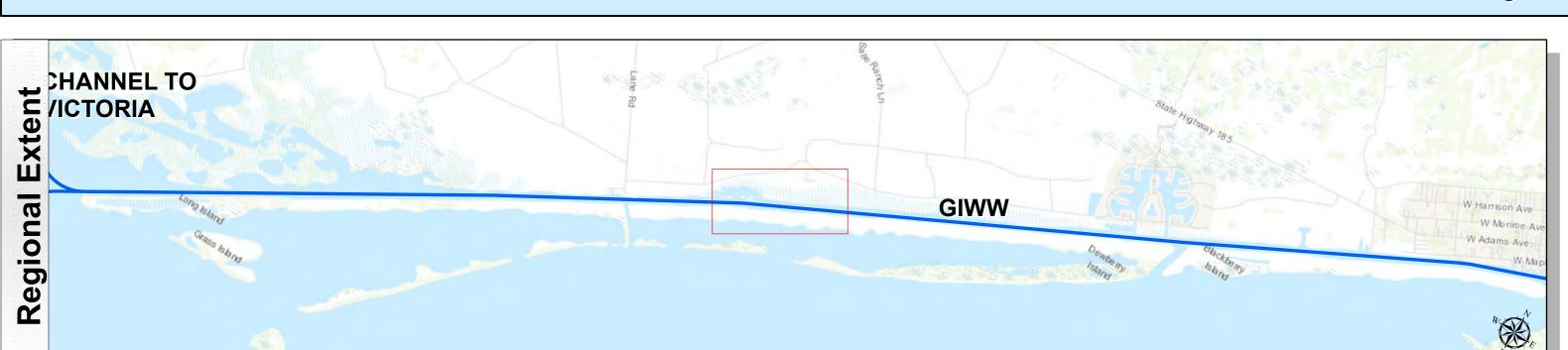
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HYDROGRAPHIC (
U.S. ARMY ENGINEER DIS
CORPS OF ENGINEER
GALVESTON, TEXA

Channel Features

- - - Channel Center Line Channel Toe —— Channel Station Lines **←** Channel Dimensions

Aids to Navigation

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Additional Combined Survey Dates and Stationing: COMB_SURV_INFO_HERE













HYDROGRAPHIC SURVEY
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS
Station: 972+939.05 to 1070+753.30
GIWW

Channel Features

- - - Channel Center Line

— Channel Toe

— Channel Station Lines

Channel Dimensions

NOTES:

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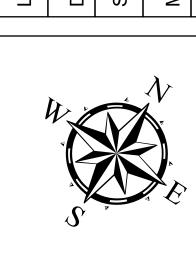












HYDROGRAPHIC (
U.S. ARMY ENGINEER DIS
CORPS OF ENGINEER
GALVESTON, TEXA

Channel Features

- - - Channel Center Line — Channel Toe —— Channel Station Lines

← Channel Dimensions

Aids to Navigation

CHANNEL TO

VICTORIA

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GIWW

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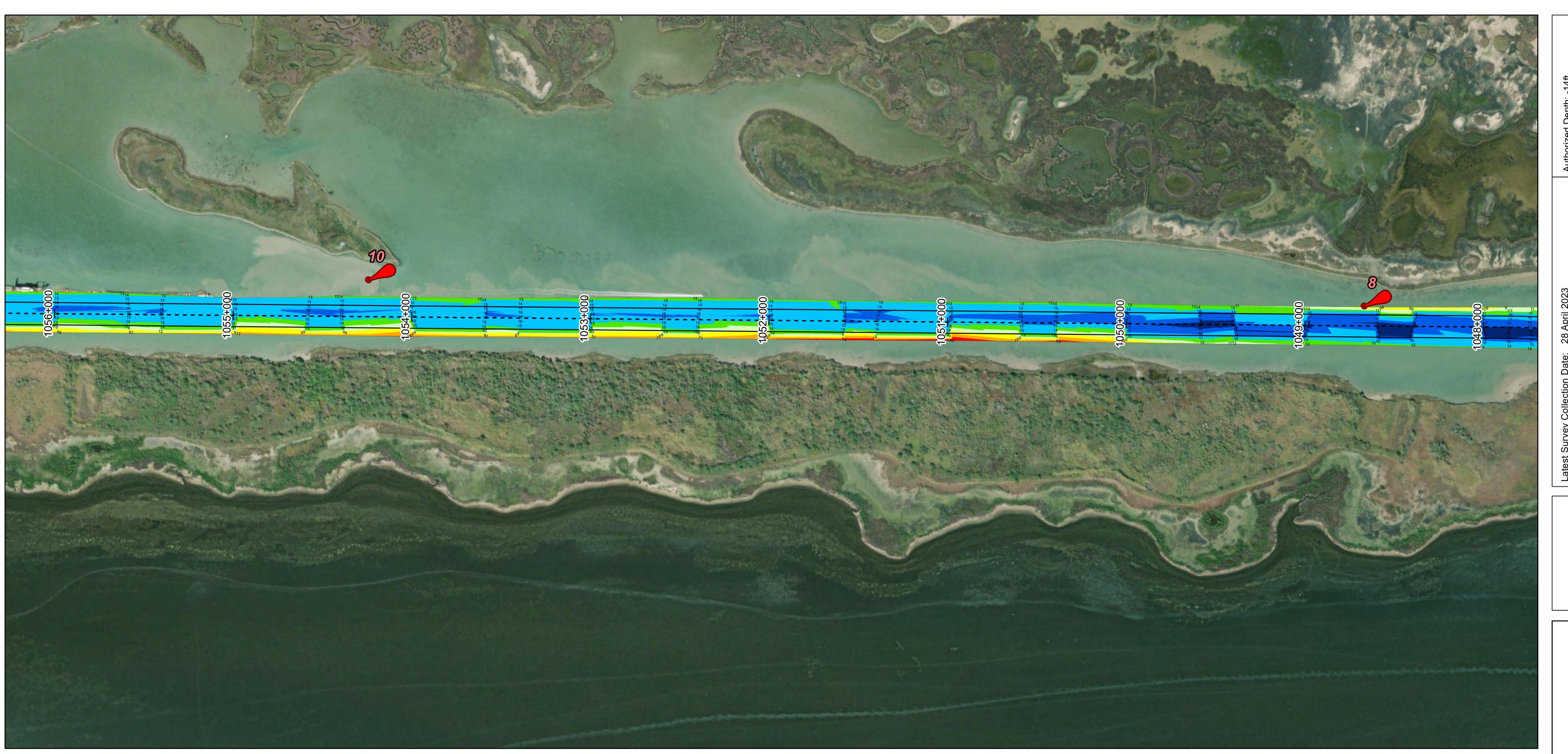
Additional Combined Survey Dates and Stationing: COMB_SURV_INFO_HERE













HYDROGRAPHIC (U.S. ARMY ENGINEER DISCORPS OF ENGINE

Channel Features

- - Channel Center Line —— Channel Toe —— Channel Station Lines **←** Channel Dimensions

Aids to Navigation

CHANNEL TO VICTORIA

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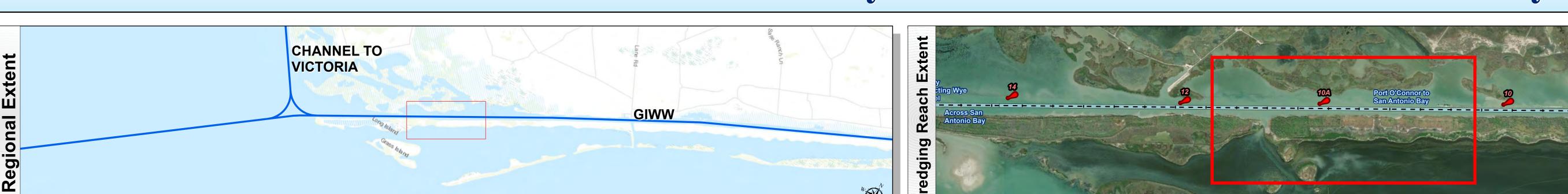
GIWW

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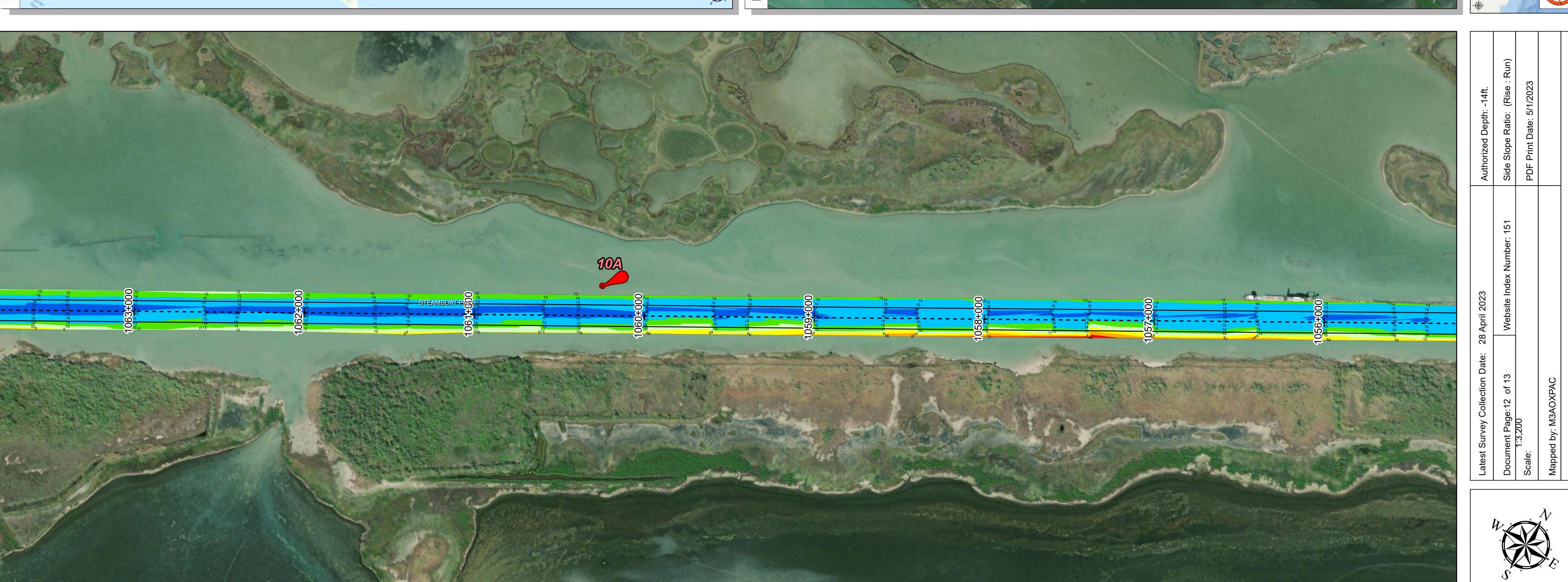
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Additional Combined Survey Dates and Stationing: COMB_SURV_INFO_HERE











HYDROGRAPHIC U.S. ARMY ENGINEER I

Channel Features - - - Channel Center Line — Channel Toe

Aids to Navigation —— Channel Station Lines **←** Channel Dimensions

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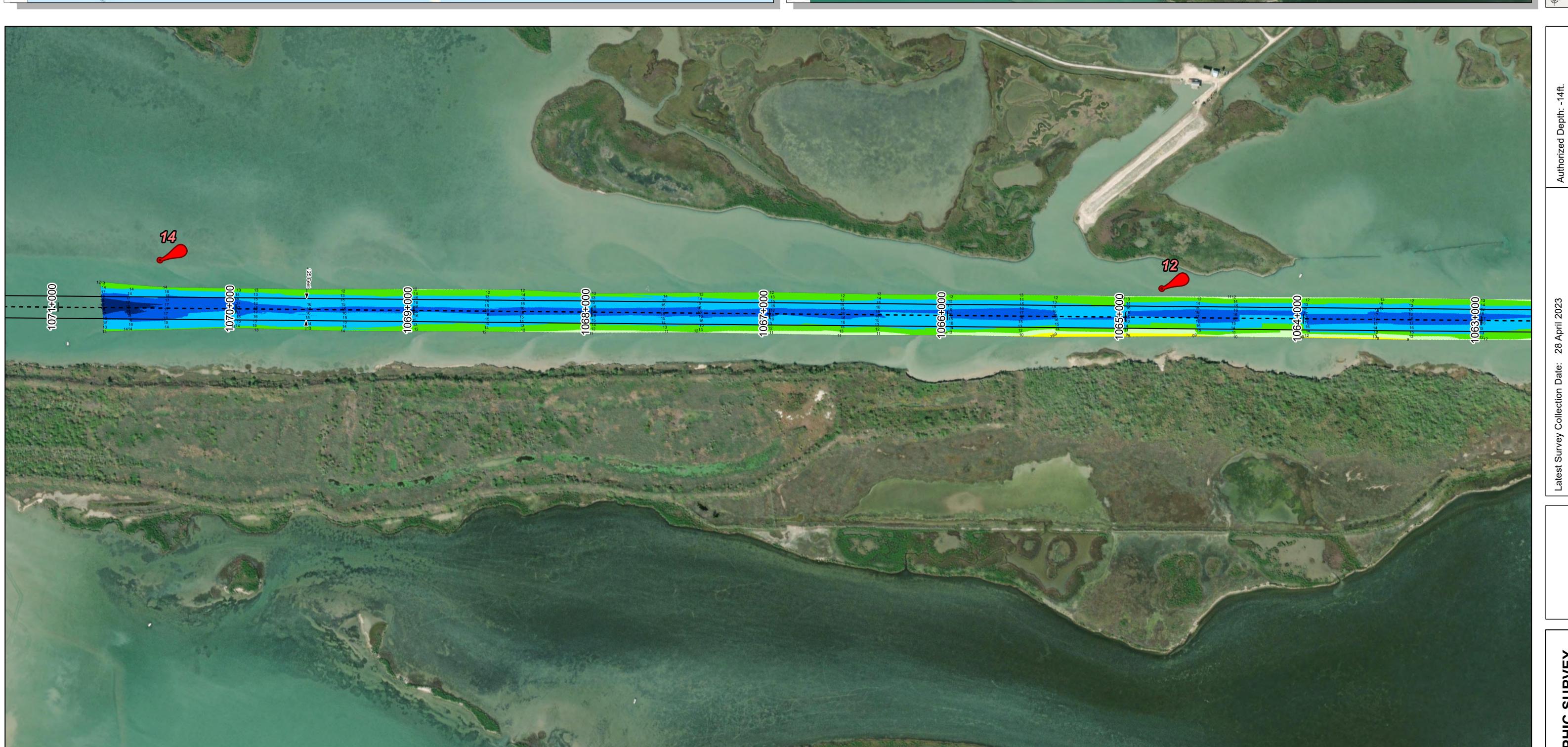
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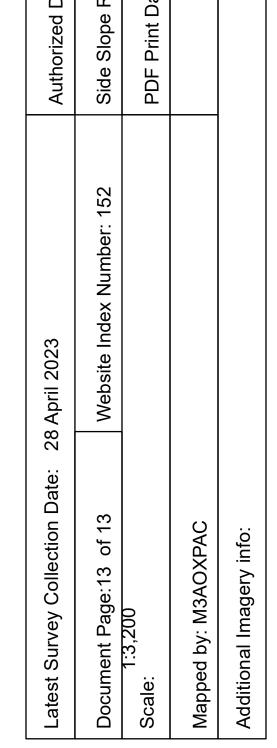














HYDROGRAPHIC SURVEY

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS
Station: 972+939.05 to 1070+753.30
GIWW

Channel Features

- - - Channel Center Line

Channel Toe

—— Channel Station Lines

← Channel Dimensions

Aids to Navigation
Green Side Aids
Red Side Aids
Lights

ou s WITM 6-8 4-6 8-8 10-12 14-16 18-18 1-8 15-10 18-18 15-1

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

Dredging Reach Extent

0 0.33 0.65 1.3

Miles

Hydrographic Survey Extent

0 275 550 1,100

Feet