



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

Channel Features - - - · Channel Center Line Channel Toe

← Channel Dimensions

Aids to Navigation

GIWW

MATAGORDA

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 Water (MLLW) datum.

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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/

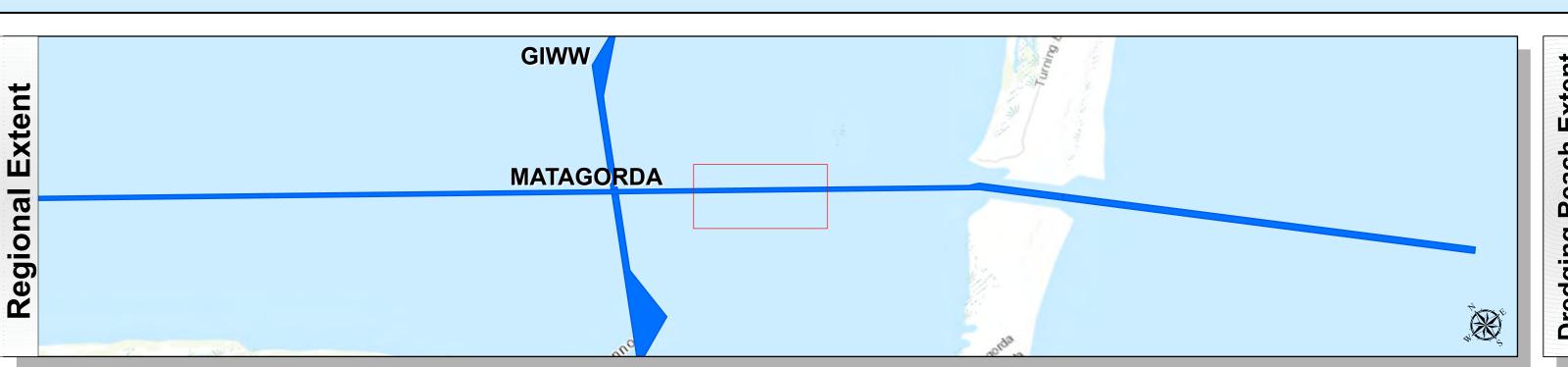
Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METI/NASA, NGA, EPA, USDA World_Imagery: Maxar, Microsoft
World_Imagery: Maxar
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

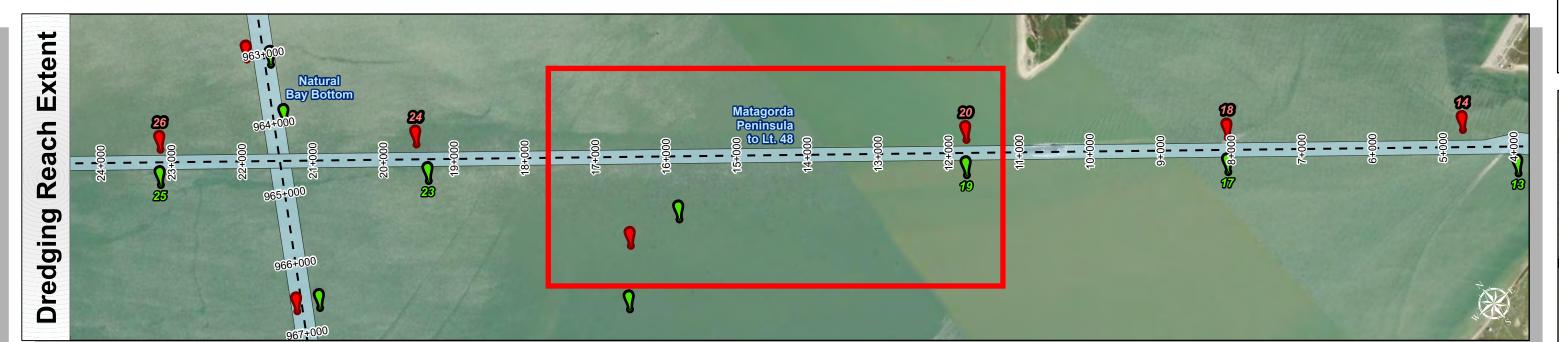
Additional Combined Survey Dates and Stationing:

Combinded survey dates 20250310_0+000 to 15+000; 20250314_15+000 to 22+000; 20250317_22+000

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

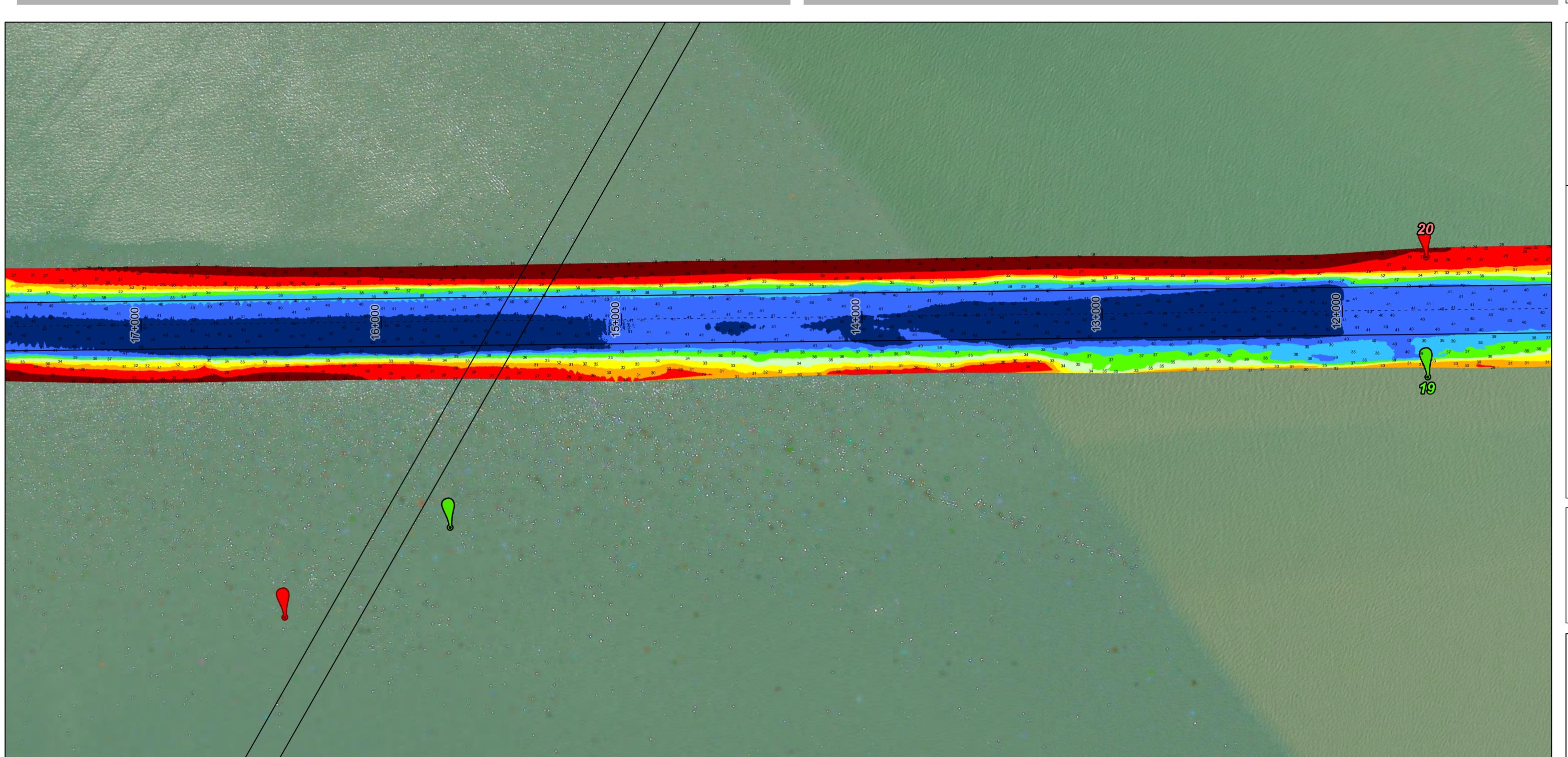
Matagorda Ship Channel: Matagorda Peninsula to Lt. 48 GIWW/ MATAGORDA TEXAS HYDROGRAPHIC SURVEY U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS GALVESTON, TEXAS Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet Projection: Lambert Conformal Conic Additional Combined Survey Dates and Stationing: **Channel Features** 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 Water (MLLW) datum. Combinded survey dates 20250310_0+000 to 15+000; 20250314_15+000 to 22+000; 20250317_22+000 2. Elevations are referenced to Mean Lower Low Water (MLLVy) dutilit. 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/ Dredging Reach Extent - - - · Channel Center Line Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METI/NASA, NGA, EPA, USDA World_Imagery: Maxar, Microsoft World_Imagery: Maxar World Ocean Base: Esri, GEBCO, Garmin, NaturalVue Hydrographic Survey Extent Channel Toe **←** Channel Dimensions













Channel Features - - - · Channel Center Line Channel Toe

← Channel Dimensions

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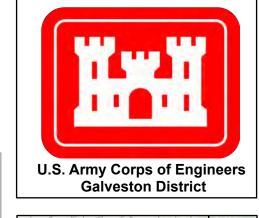
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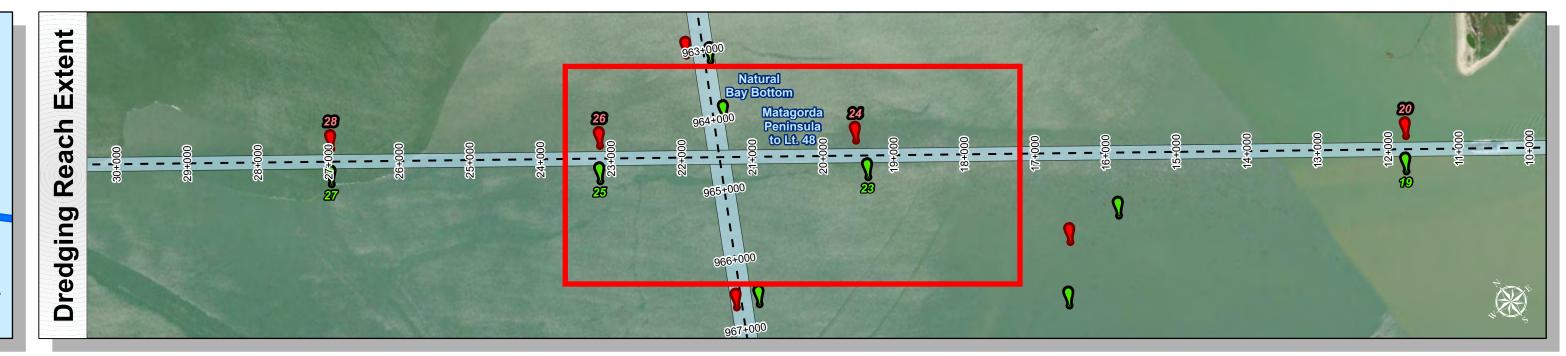
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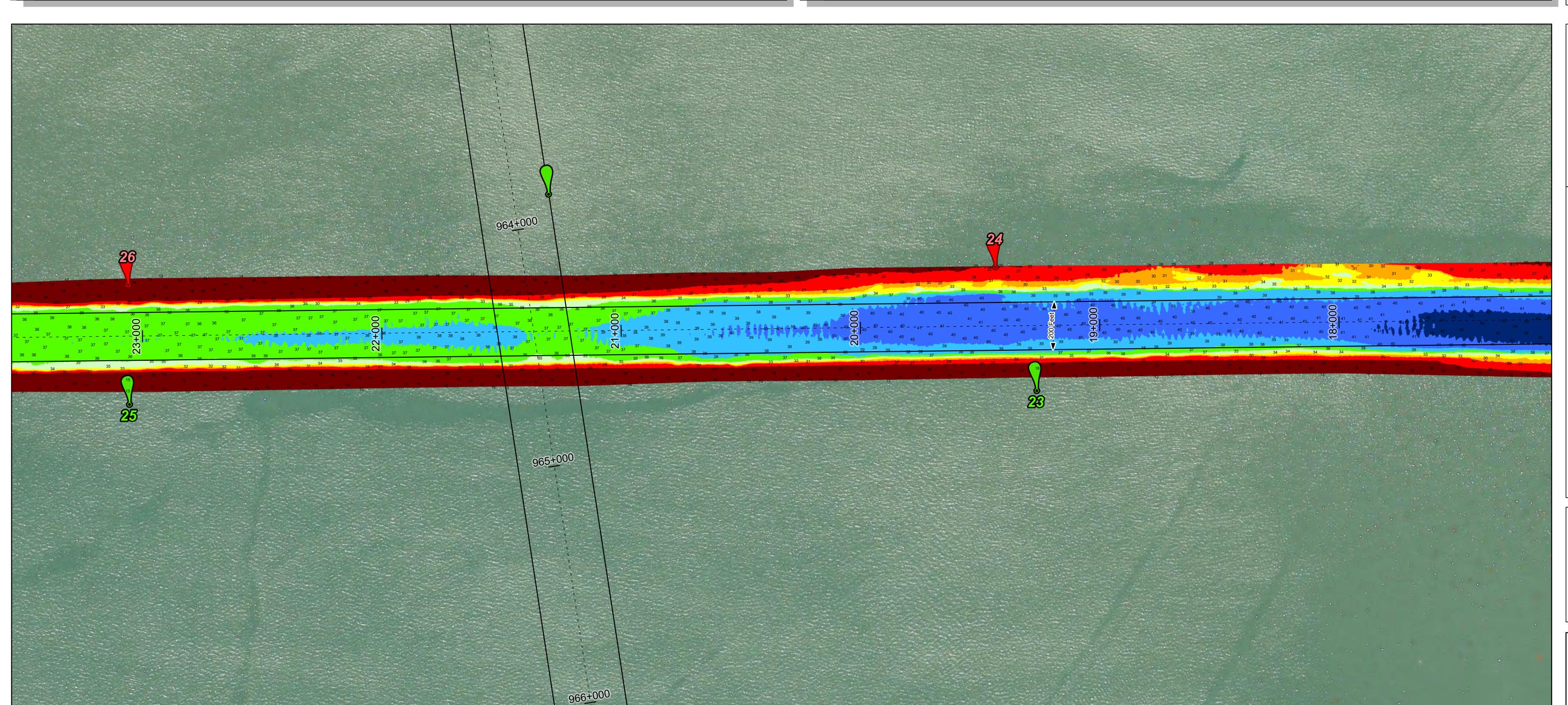
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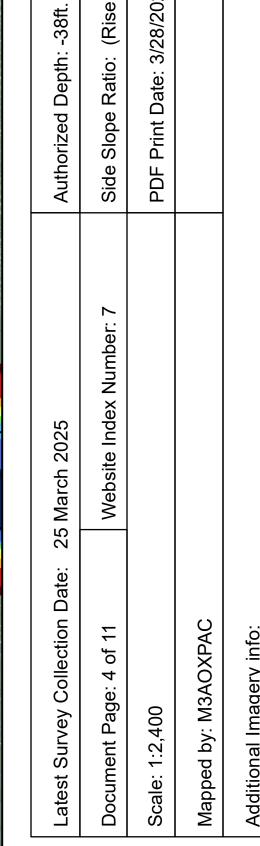
HYDROGRAPHIC SURVEY
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

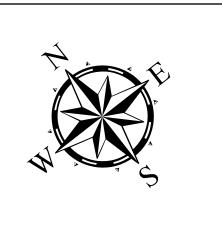












HYDROGRAPHIC SURVEY
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS
Station: 0+000 to 65+150
MATAGORDA
Matagorda Peninsula to Lt. 48

Channel Features

- - - · Channel Center Line

Channel Toe

← Channel Dimensions

Green Side Aids
Red Side Aids
Lights

< 25
< 25 - 30
< 32 - 34
< 34 - 36
< 40 - 42
< 40 - 42
< 42 - 42

MATAGORDA

NOTES:

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

Dredging Reach Extent

0 0.25 0.5 1

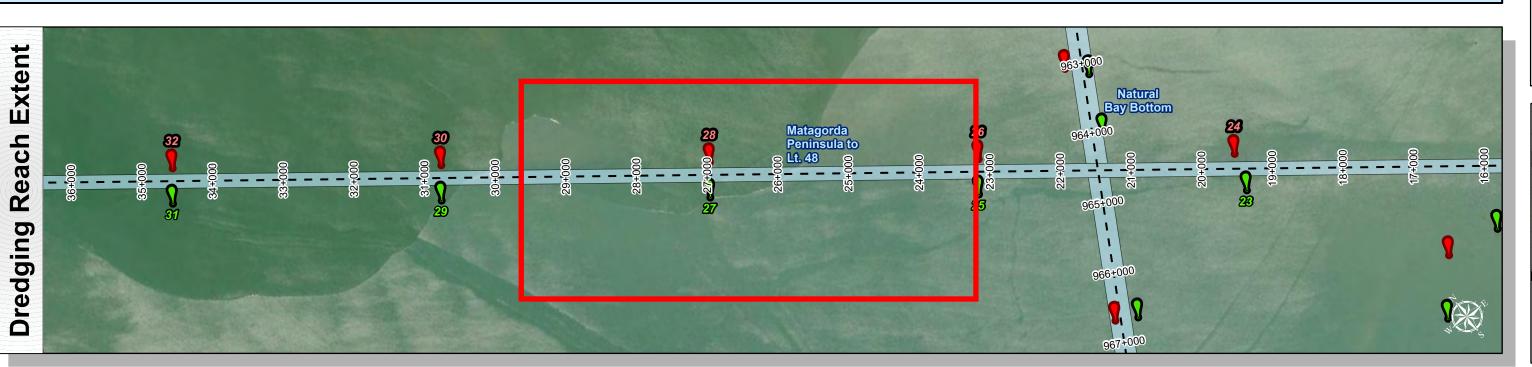
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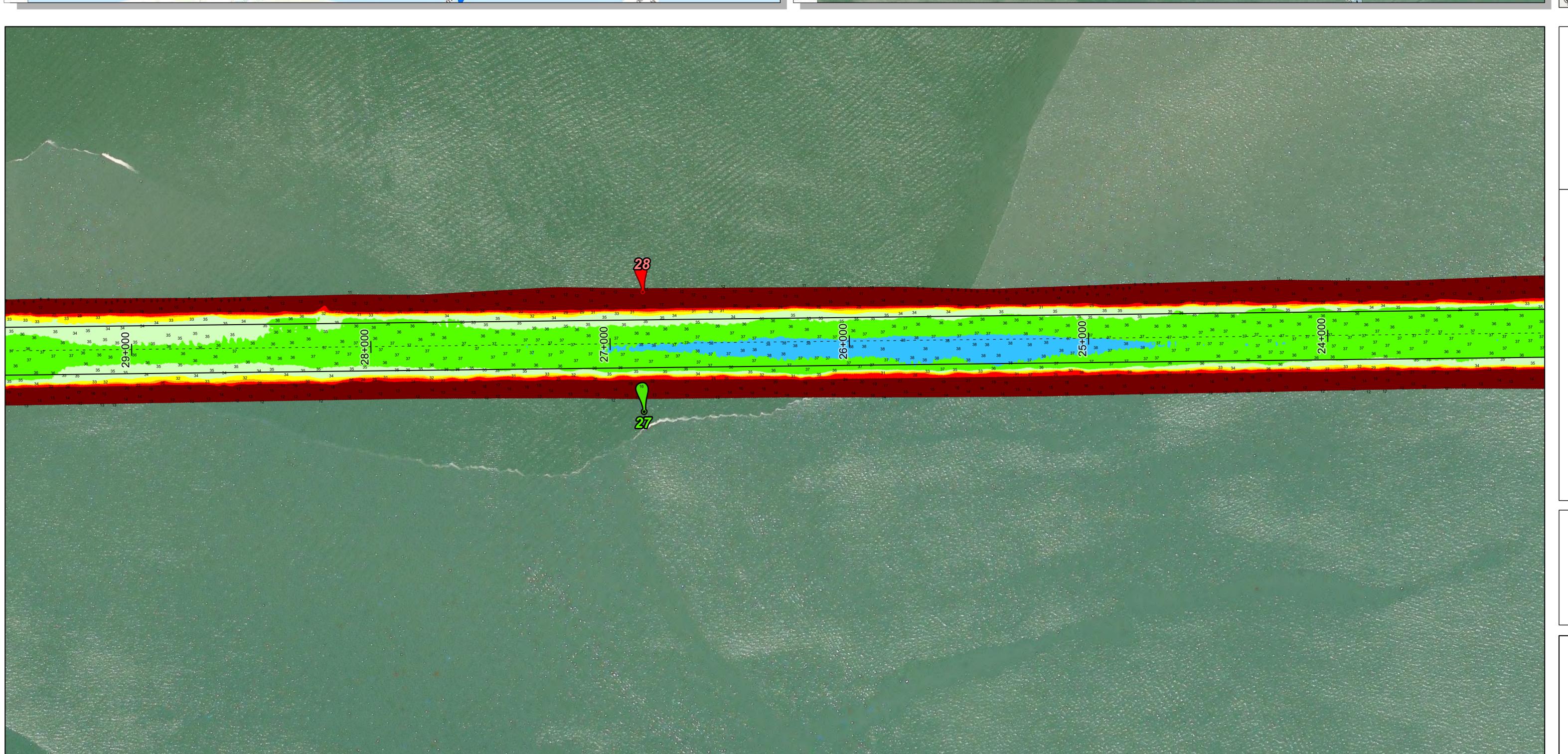
Hydrographic Survey Extent

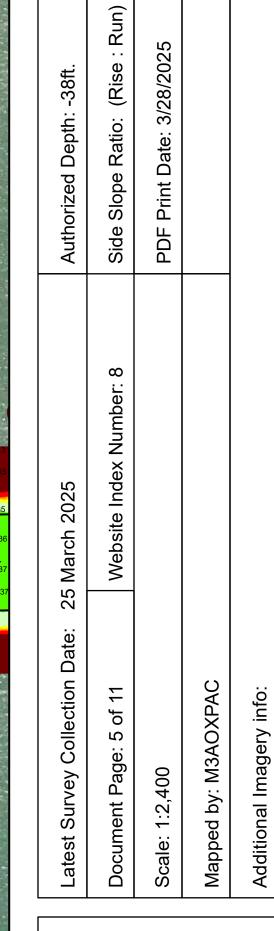
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HYDROGRAPHIC SURVEY
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Channel Features - - - · Channel Center Line

—— Channel Toe

← Channel Dimensions

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GIWW

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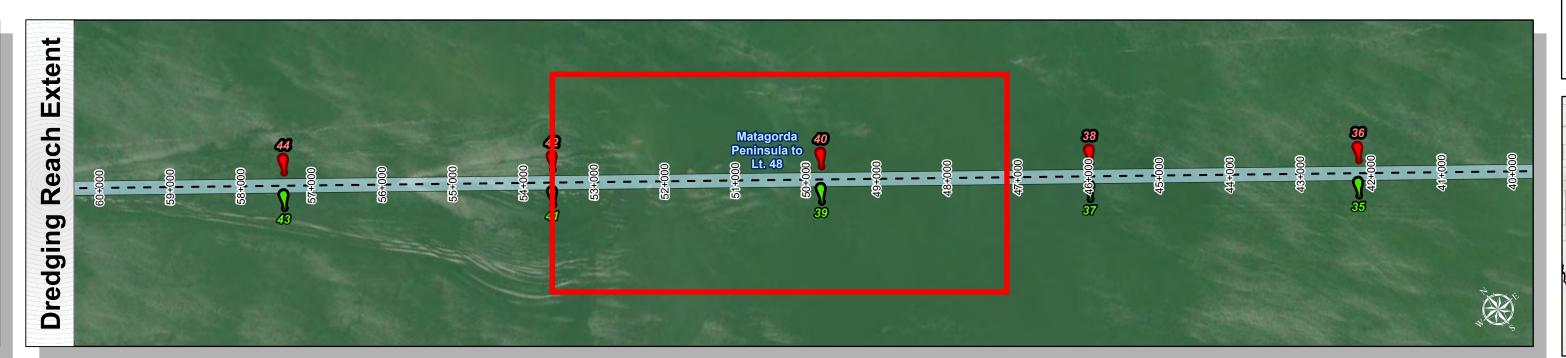
Matagorda Ship Channel: Matagorda Peninsula to Lt. 48 **MATAGORDA** TEXAS HYDROGRAPHIC SURVEY U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS GALVESTON, TEXAS Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet Projection: Lambert Conformal Conic Additional Combined Survey Dates and Stationing: **Channel Features** 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 Water (MLLW) datum. Combinded survey dates 20250310_0+000 to 15+000; 20250314_15+000 to 22+000; 20250317_22+000 Dredging Reach Extent B. 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/ - - - · Channel Center Line Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METI/NASA, NGA, EPA, USDA World_Imagery: Maxar, Microsoft World_Imagery: Maxar World Ocean Base: Esri, GEBCO, Garmin, NaturalVue Hydrographic Survey Extent —— Channel Toe **←** Channel Dimensions

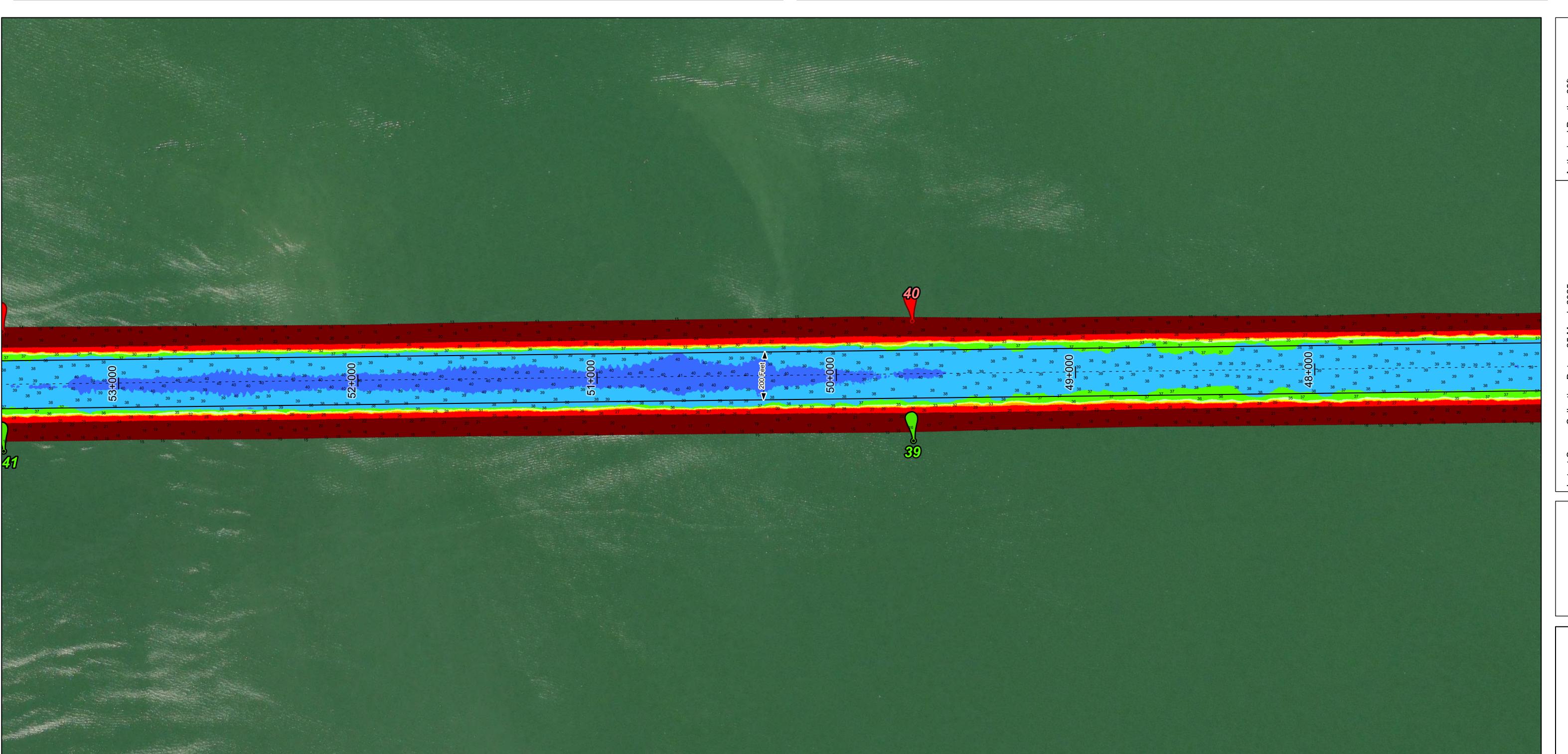
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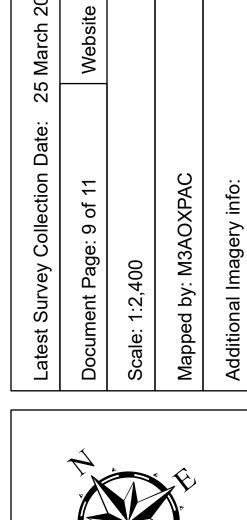
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U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS
Station: 0+000 to 65+150
MATAGORDA
Matagorda Peninsula to Lt. 48

Channel Features

Aids

- - - · Channel Center Line

Aids to Navigation
Green Side Aids
Red Side Aids
Lights

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Dredging Reach Extent

0 0.25 0.5 1

Miles

Hydrographic Survey Extent

—— Channel Toe

Channel Dimensions

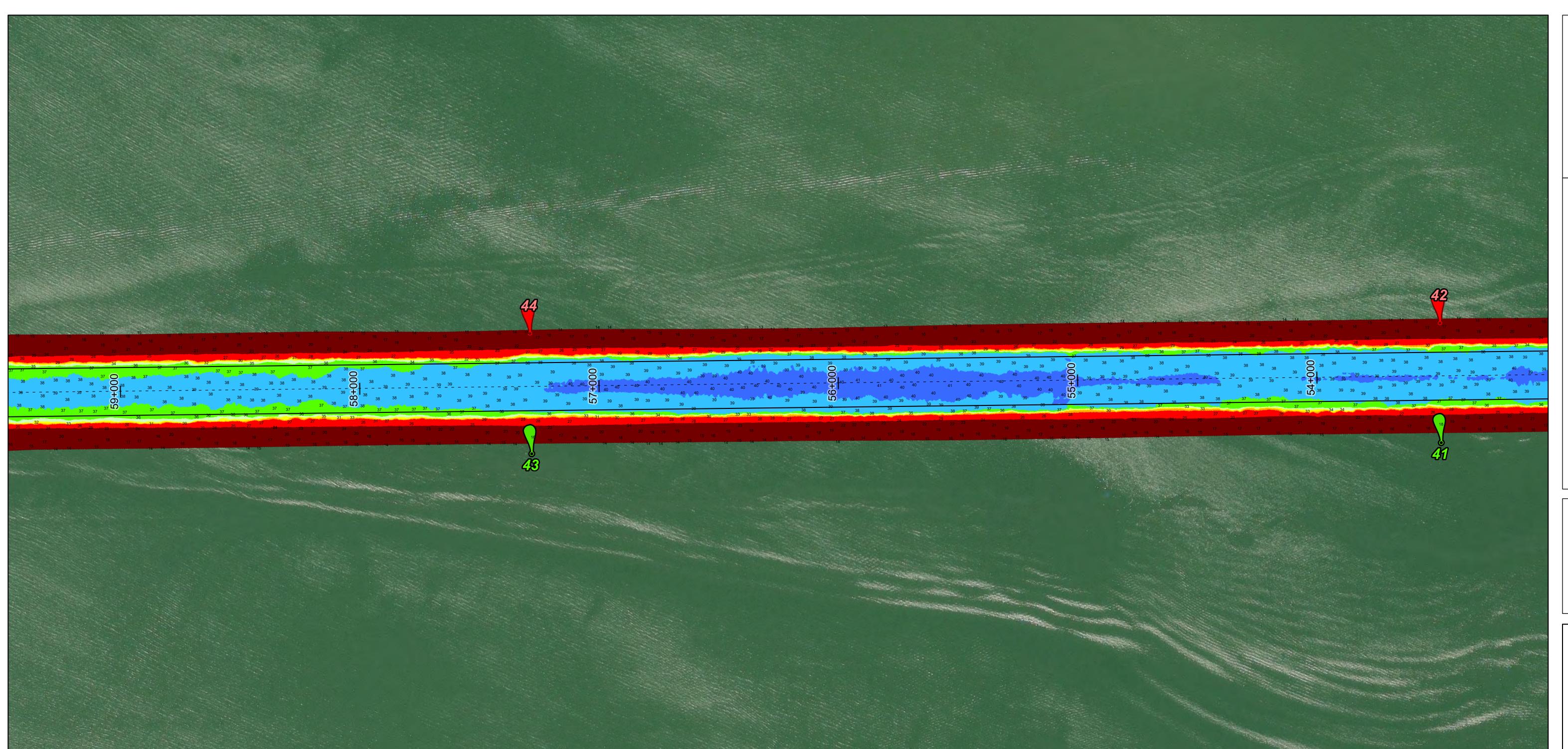
Red S

Lights









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

- - - · Channel Center Line

—— Channel Toe

← Channel Dimensions

Channel Features

Aids to Navigation

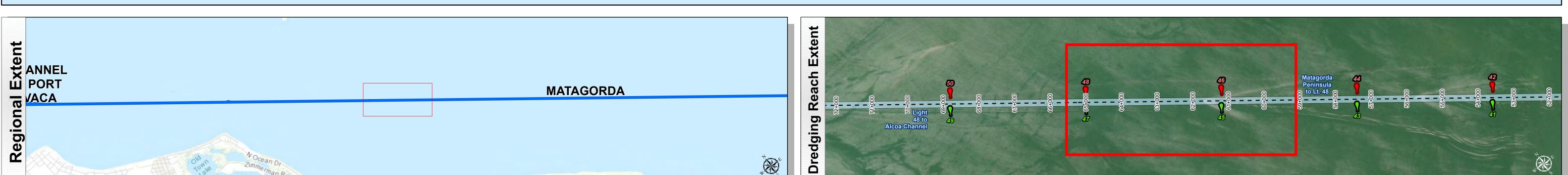
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40 27 27 28 28 28 35 37 38 35 35 35 35 35 35 35 35 35 35 35 35 35	36	3	31	24 24 24 24 24 25 23 25 23 20 18 18 20 19 17 18 15 14 15 15 14 14 15 15 15 14 14 15 15 15 15 14 14 15 15 15 15 15 15 15 15 15 15 15 15 15

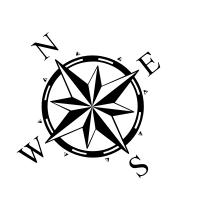
Latest Survey Collection Date: 25 March 2025

Document Page: 11 of 11

Scale: 1:2,400

Mapped by: M3AOXPAC

Additional Imagery info:



U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS
Station: 0+000 to 65+150
MATAGORDA
Matagorda Peninsula to 1 48

Channel Features

Aids to Navig

Green Side

Green S

- - - · Channel Center Line

Red Sid

Channel Toe

Lights

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Dredging Reach Extent

0 0.25 0.5 1

Miles

Hydrographic Survey Extent