

HYDROGRAPHIC SURVEY
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS
Station: 28+000 to 45+036.15
CHANNEL TO PORT MANSFIELD
Mile 6 to Main Channel (GIWW)

Channel Features

- - - - Channel Center Line

- Channel Toe

← Channel Dimensions

Aids to Navigation

Green Side Aids

Red Side Aids

LWD

Red Side Aids

Lights

GULF

INTRACOASTAL

WATERWAY

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 required by er1110-1-8152

CHANNEL TO PORT MANSFIELD

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 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: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community World_Imagery: Maxar, Microsoft 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 0.23 0.45 0.9

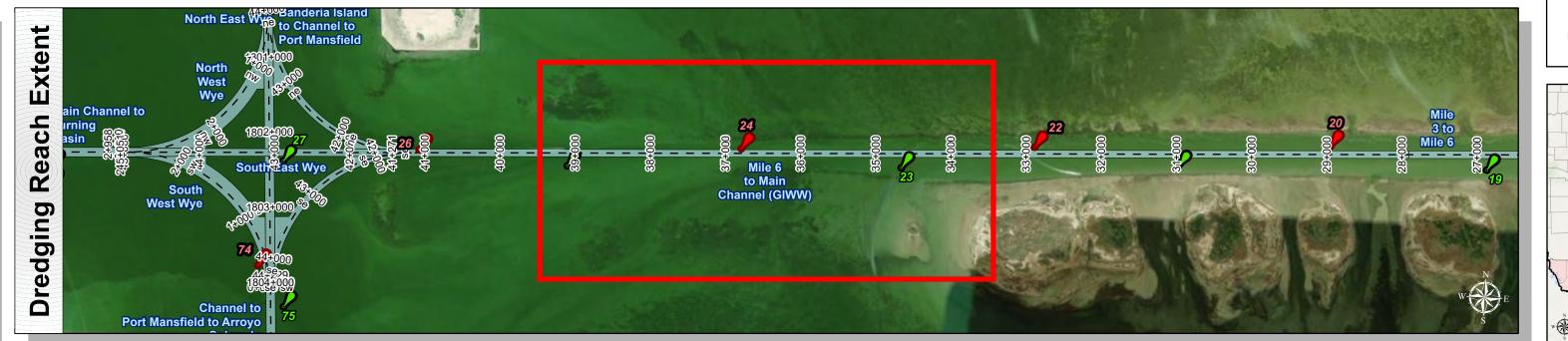
Miles

Hydrographic Survey Extent
0 190 380 760

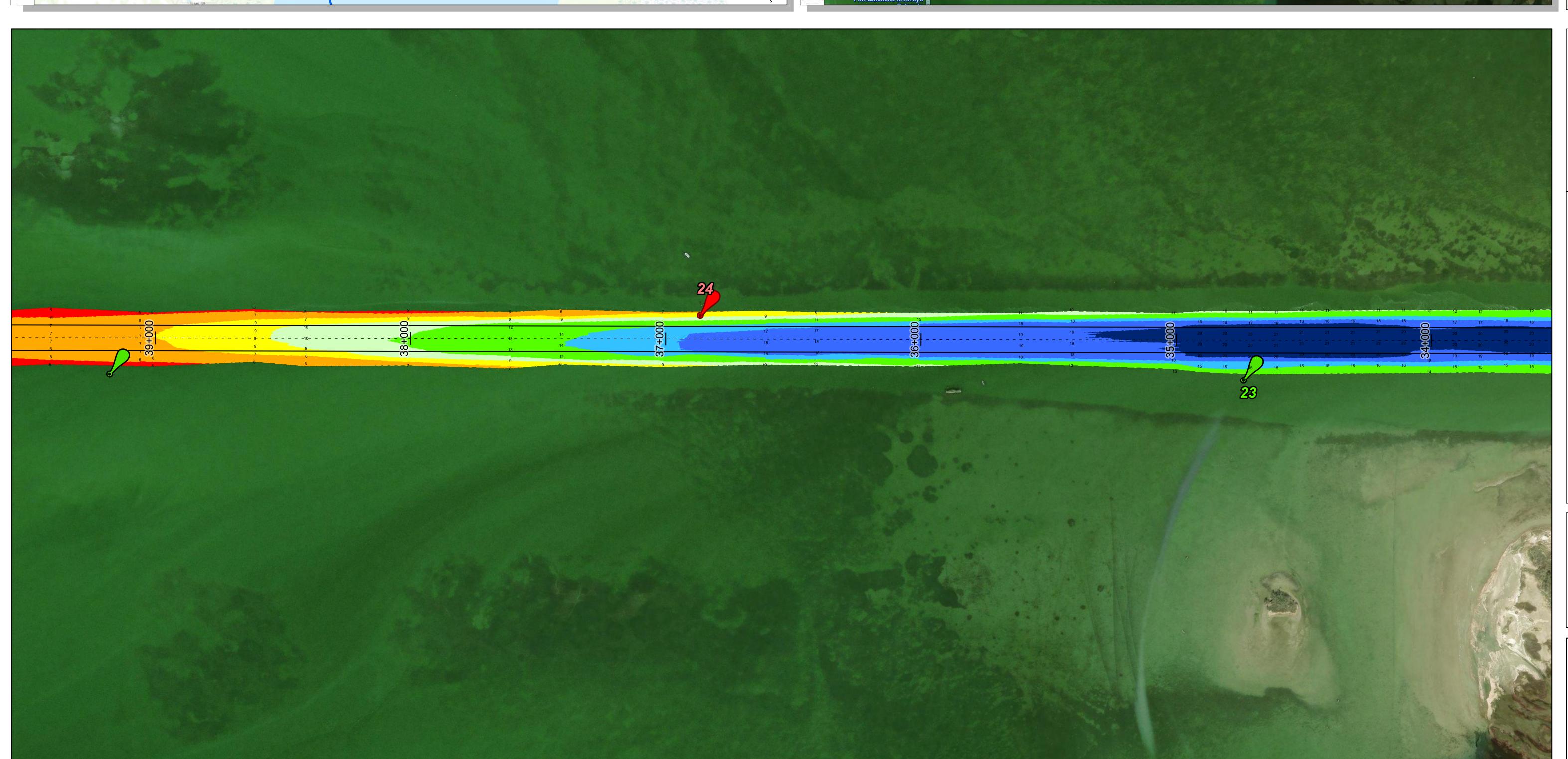
Channel to Port Mansfield: Mile 6 to Main Channel (GIWW)

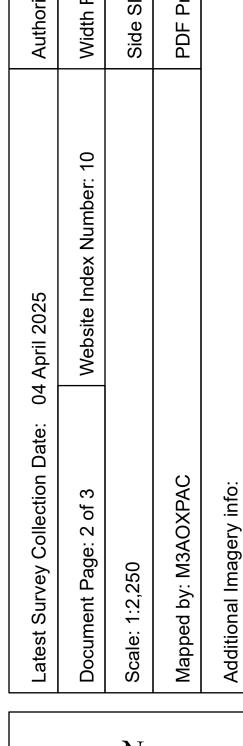












Station: 28+000 to 45+036.15 CHANNEL TO PORT MANSFIELD Mile 6 to Main Channel (GIWW) HYDROGRAPHIC SURVEY
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

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

Aids to Navigation

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. 2. Elevations are related to water Low Water (WLEW) datum.
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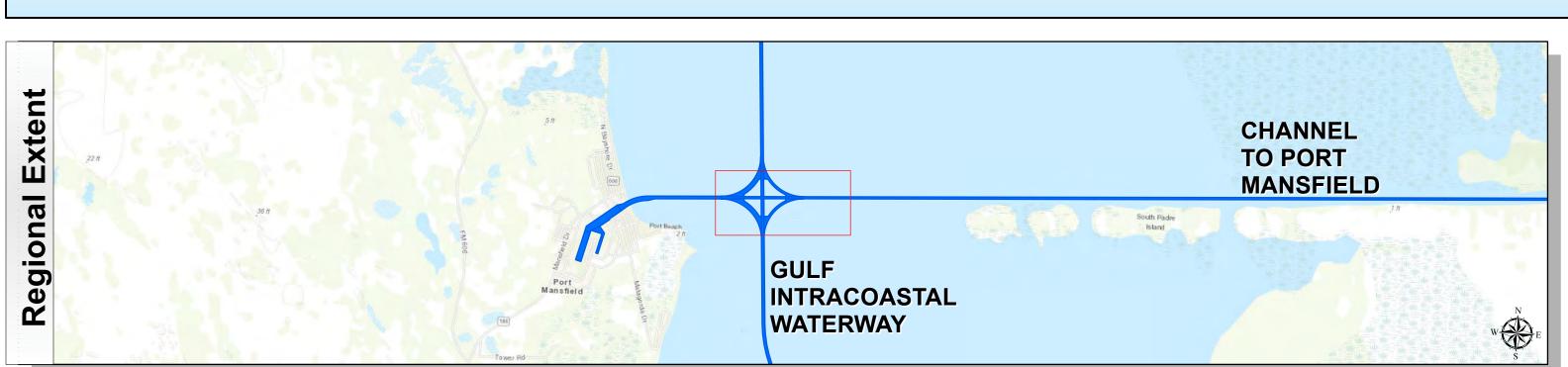
Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METI/NASA, NGA, EPA, USDA World_Imagery: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community World_Imagery: Maxar, Microsoft World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

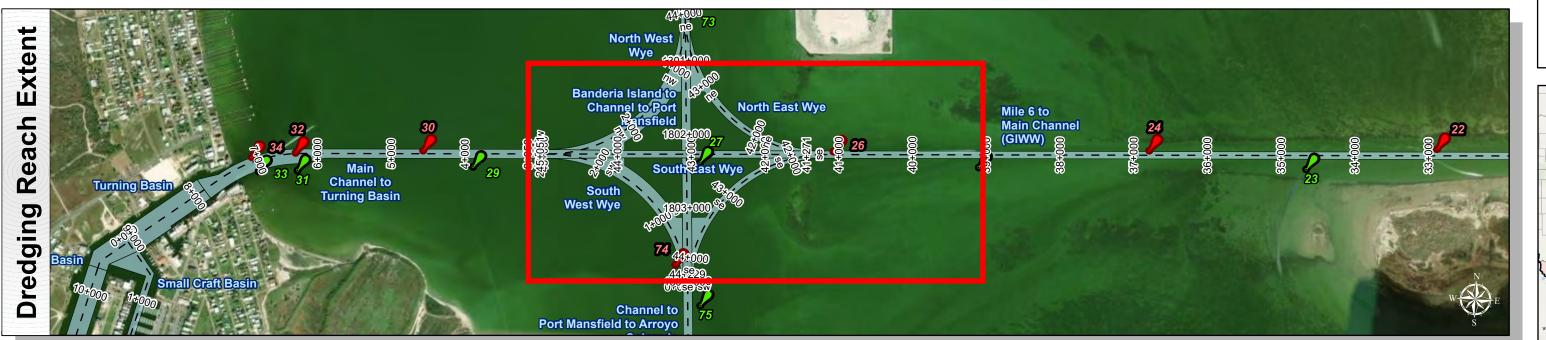
Additional Combined Survey Dates and Stationing: COMB_SURV_INFO_HERE

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

Hydrographic Survey Extent

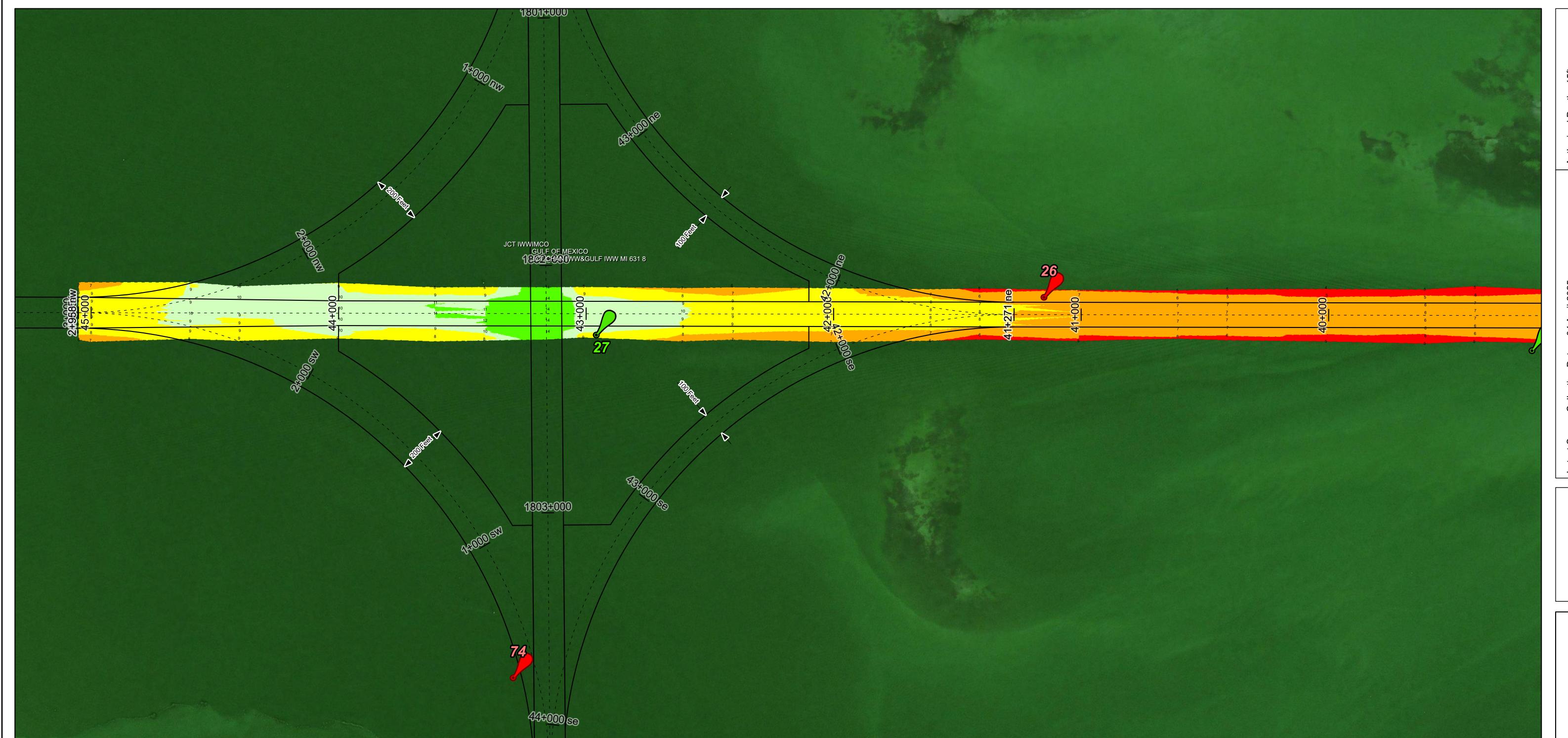
Channel to Port Mansfield: Mile 6 to Main Channel (GIWW)



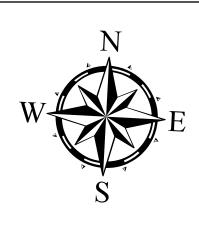








Latest Survey Collection Date:04 April 2025Authorized Depth: -15ft.Document Page:3 of 3Website Index Number:Width Range:100ft to 125fScale:1:2,300Side Slope Ratio:1:03 (RisMapped by:M3AOXPACPDF Print Date:4/9/2025Additional Imagery info:Additional Imagery info:



HYDROGRAPHIC SURVEY

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

Station: 28+000 to 45+036.15
CHANNEL TO PORT MANSFIELD
Mile 6 to Main Channel (GIWW)

- - - Channel Center Line

Channel Toe

← Channel Dimensions

Aids to Navigation
Green Side Aids
Red Side Aids
LWD

Lights

Lights

NOTES:

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

Dredging Reach Extent
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Miles

Hydrographic Survey Extent
0 195 390 780

HYDROGRAPH
U.S. ARMY ENGINE
CORPS OF ENGRAPH
GALVESTON,
Station: 28+000