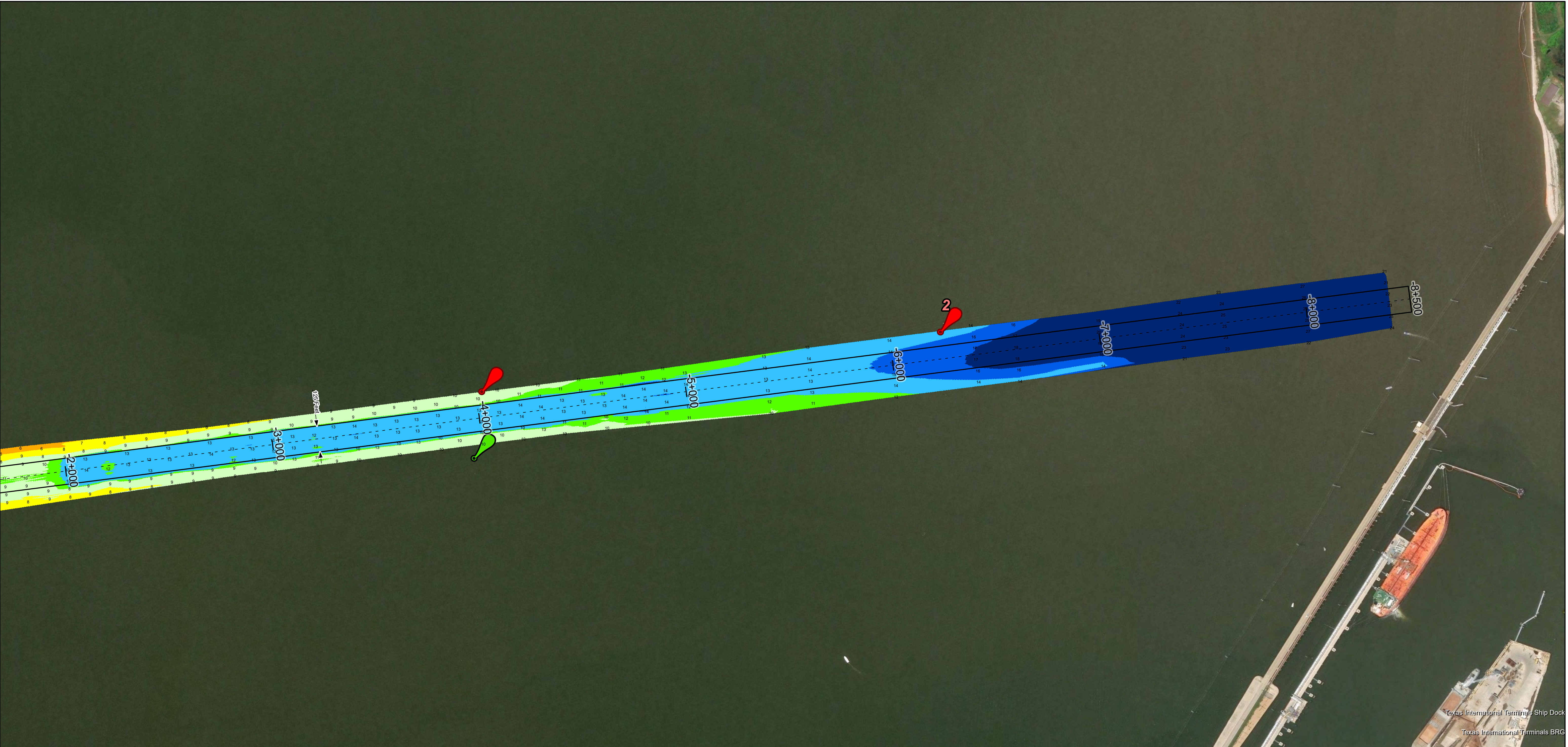
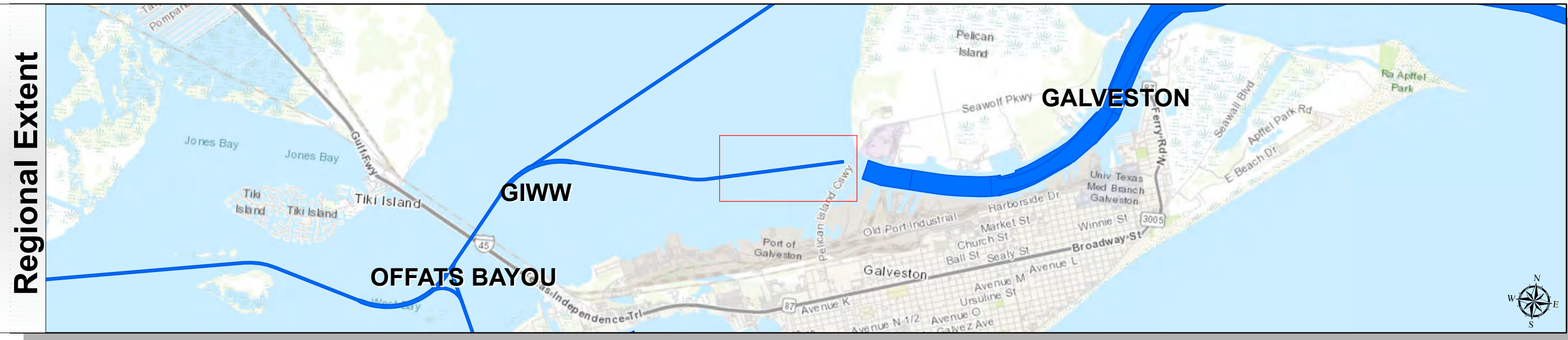
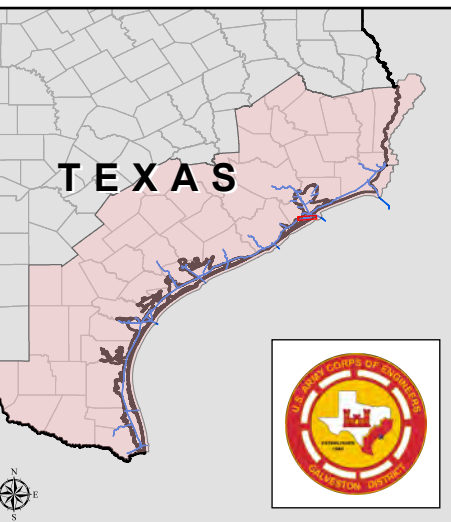


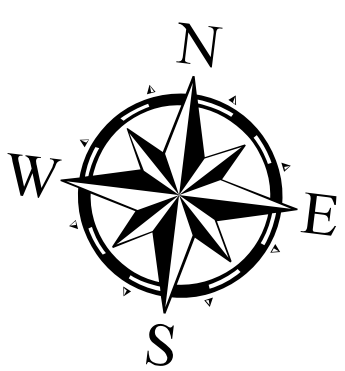
Gulf Intracoastal Waterway: Alternate Route via Galveston Channel



U.S. Army Corps of Engineers
Galveston District



Latest Survey Collection Date: 09 April 2025	Authorized Depth: -13ft.
Document Page: 1 of 3	Width Range: 125ft to 200ft
Scale: 1:2,800	Side Slope Ratio: (Rise : Run)
Mapped by: m3odnmhg	PDF Print Date: 4/24/2025
Additional Imagery info:	



Channel Features	Aids to Navigation	MLLW
--- Channel Center Line	Green Side Aids	0-3 3-5 5-7 7-9 9-11 11-13 13-15 15-17 <17
— Channel Toe	Red Side Aids	
↔ Channel Dimensions	Lights	

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 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 47CFR 117.11-1, 117.12.
 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.svg.usace.army.mil/Missions/Navigation/HydrographicSurveys/>
 Service Layer Credits: World Topographic Map, Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METINASA, NGA, EPA, USDA, World Imagery, Source: Esri, Maxar, Earthstar, Geographics, and the GIS User Community

Additional Combined Survey Dates and Stationing:
 Combined surveys: 20241113_XB_09_10; 20250325_BD_09_10; 20250409_AD_09.

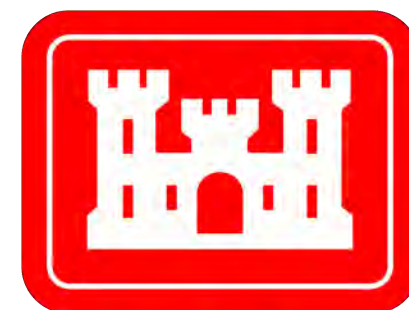
Dredging Reach Extent	0	0.28	0.55	1.1
	Miles			
Hydrographic Survey Extent	0	240	480	960
	Feet			

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

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

Station: -8+500 to 9+000
GIWW
 Alternate Route via Galveston Channel

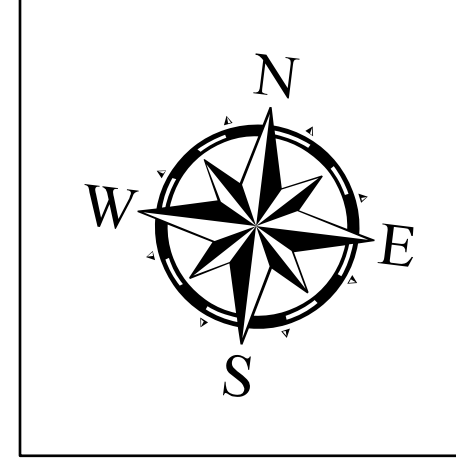
Gulf Intracoastal Waterway: Alternate Route via Galveston Channel



U.S. Army Corps of Engineers
Galveston District



Latest Survey Collection Date: 09 April 2025	Authorized Depth: -13ft.
Document Page: 2 of 3	Width Range: 125ft to 200ft
Scale: 1:2,800	Side Slope Ratio: (Rise : Run)
Mapped by: m3odnmhg	PDF Print Date: 4/24/2025
Additional Imagery info:	



Channel Features	Aids to Navigation
<ul style="list-style-type: none"> Channel Center Line Channel Toe Channel Dimensions 	<ul style="list-style-type: none"> Green Side Aids Red Side Aids Lights

MLLW
<ul style="list-style-type: none"> 0 - 3 3 - 5 5 - 7 7 - 9 9 - 11 11 - 13 13 - 15 15 - 17 < 17

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 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 er1110.1-6132.
 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.svg.usace.army.mil/Missions/Navigation/HydrographicSurveys/>
 Service Layer Credits: World Topographic Map, Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METINASA, NGA, EPA, USDA
 World Imagery: Source: Esri, Maxar, Earthstar, Geographics, and the GIS User Community

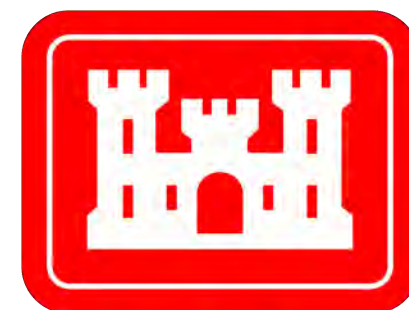
Additional Combined Survey Dates and Stationing: Combined surveys: 20241113_XB_09_10; 20250325_BD_09_10; 20250409_AD_09.

Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet Projection: Lambert Conformal Conic
Dredging Reach Extent 0 0.28 0.55 1.1 Miles
Hydrographic Survey Extent 0 240 480 960 Feet

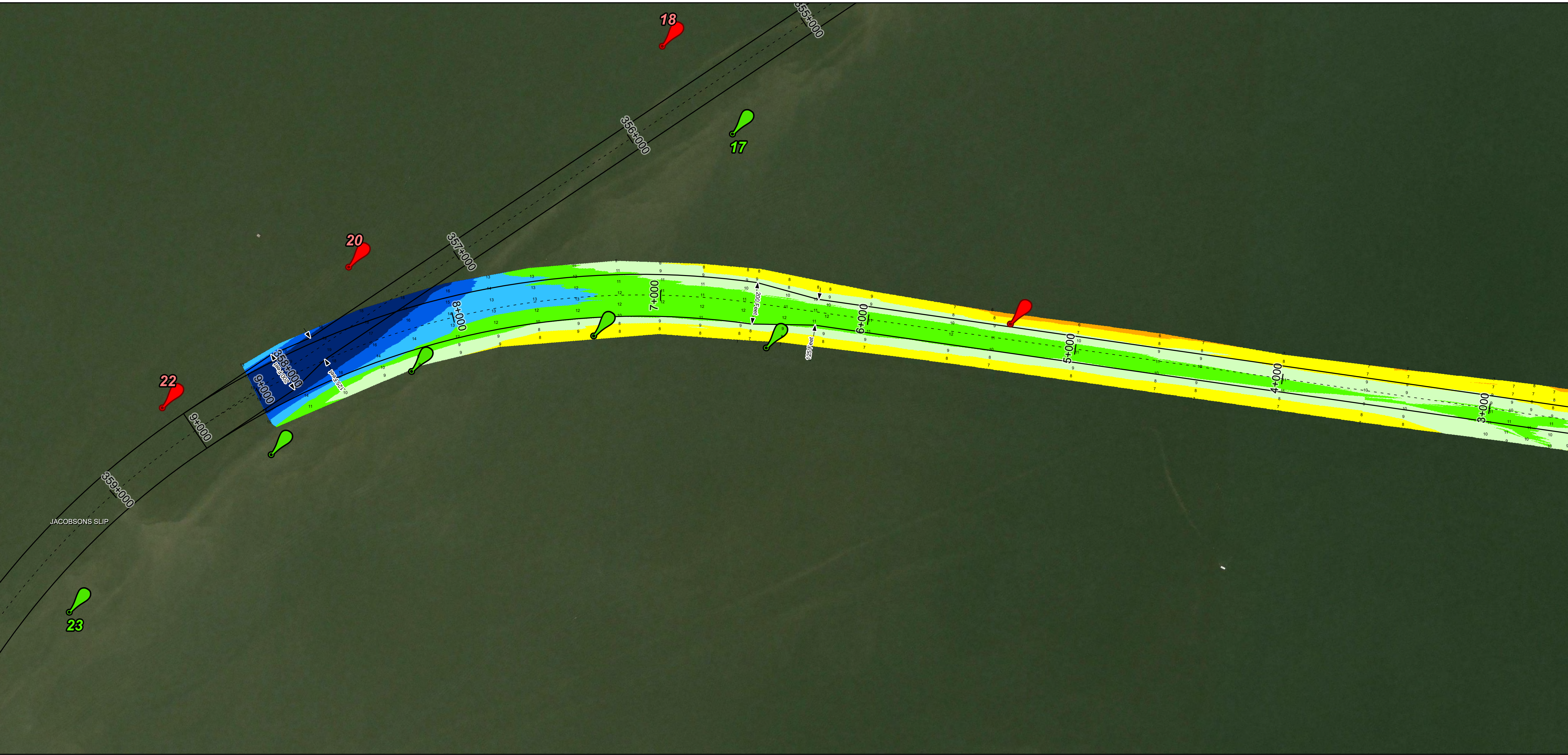
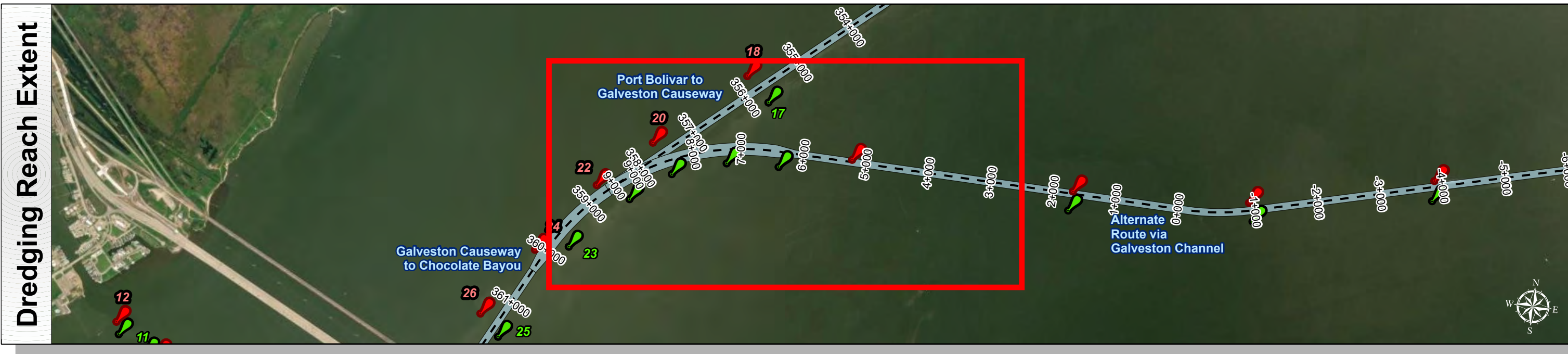
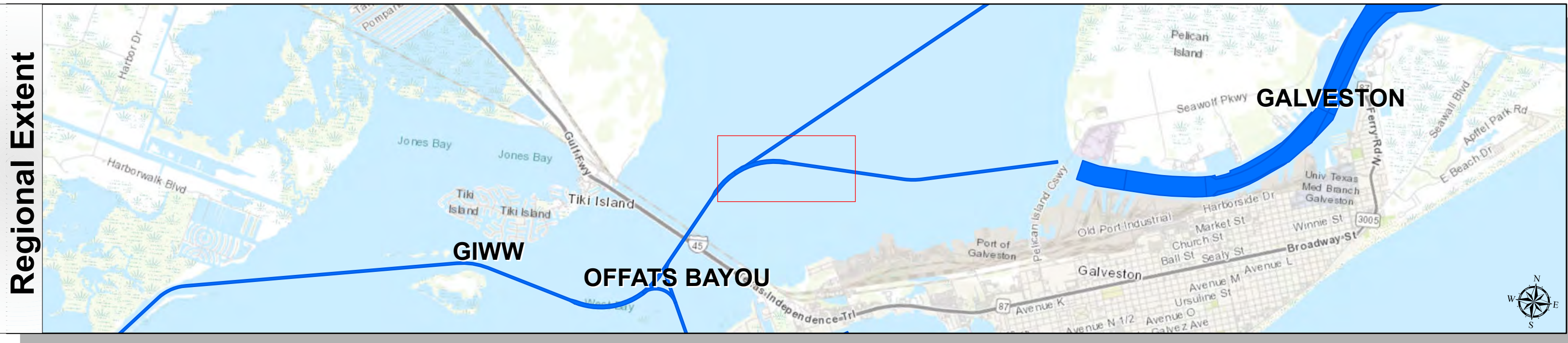
HYDROGRAPHIC SURVEY
 U.S. ARMY ENGINEER DISTRICT
 CORPS OF ENGINEERS
 GALVESTON, TEXAS

Station: -8+500 to 9+000
GIWW
 Alternate Route via Galveston Channel

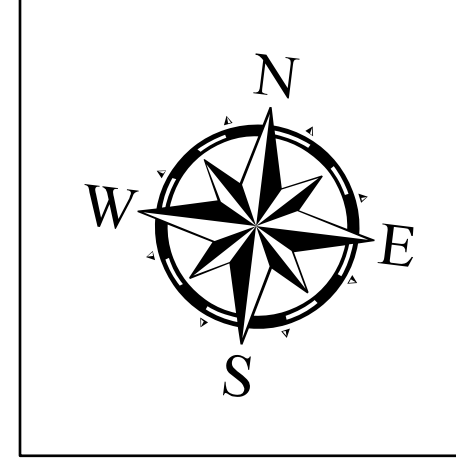
Gulf Intracoastal Waterway: Alternate Route via Galveston Channel



U.S. Army Corps of Engineers
Galveston District



Latest Survey Collection Date: 09 April 2025	Authorized Depth: -13ft.
Document Page: 3 of 3	Width Range: 125ft to 200ft
Scale: 1:2,800	Side Slope Ratio: (Rise : Run)
Mapped by: m3odnmhg	PDF Print Date: 4/24/2025
Additional Imagery info:	



Channel Features	Aids to Navigation
<ul style="list-style-type: none"> Channel Center Line Channel Toe Channel Dimensions 	<ul style="list-style-type: none"> Green Side Aids Red Side Aids Lights

MLLW
<ul style="list-style-type: none"> 0 - 3 3 - 5 5 - 7 7 - 9 9 - 11 11 - 13 13 - 15 15 - 17 < 17

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 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 47CFR 117.1-18.132.
 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.svg.usace.army.mil/Missions/Navigation/HydrographicSurveys/>
 Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METINASA, NGA, EPA, USDA
 World Imagery: Source: Esri, Maxar, Earthstar, Geographics, and the GIS User Community

Additional Combined Survey Dates and Stationing:
 Combined surveys: 20241113_XB_09_10; 20250325_BD_09_10; 20250409_AD_09.

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

Dredging Reach Extent
 0 0.28 0.55 1.1
 Miles

Hydrographic Survey Extent
 0 240 480 960
 Feet

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

Station: -8+500 to 9+000
GIWW
 Alternate Route via Galveston Channel