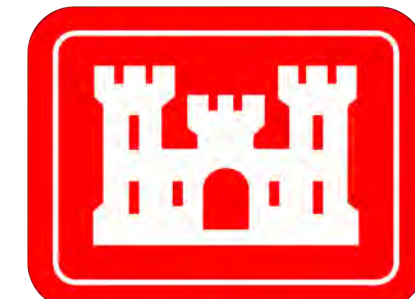


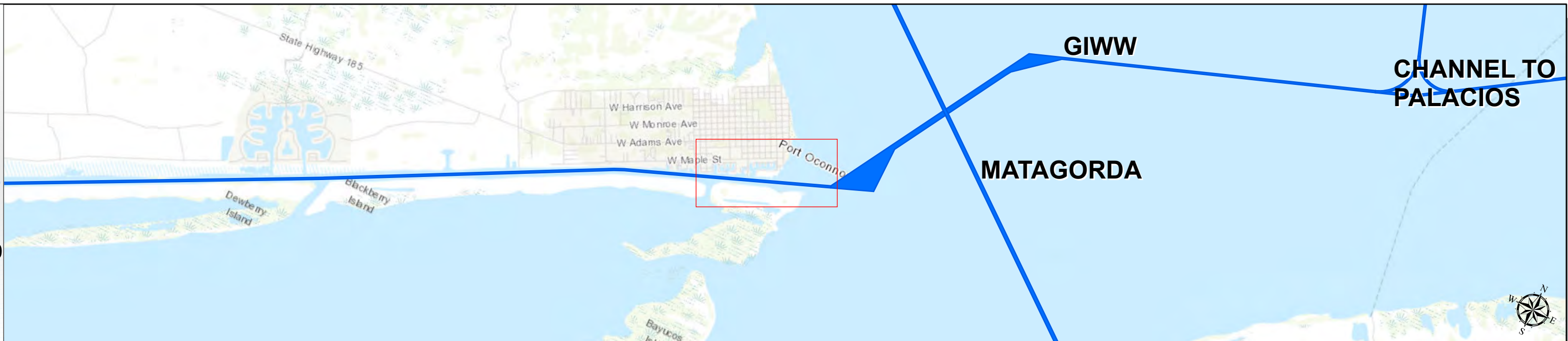
Gulf Intracoastal Waterway: Port O'Connor to San Antonio Bay



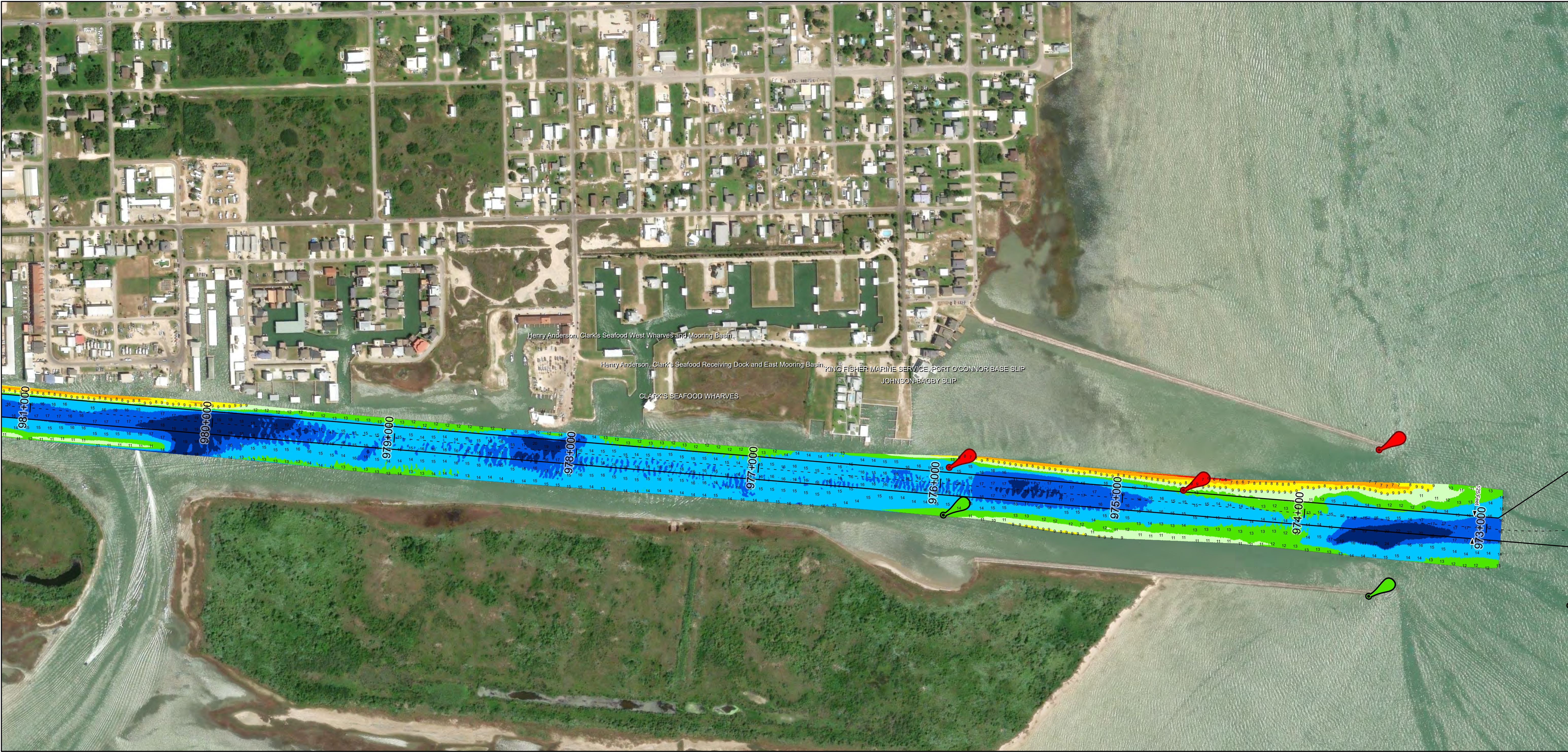
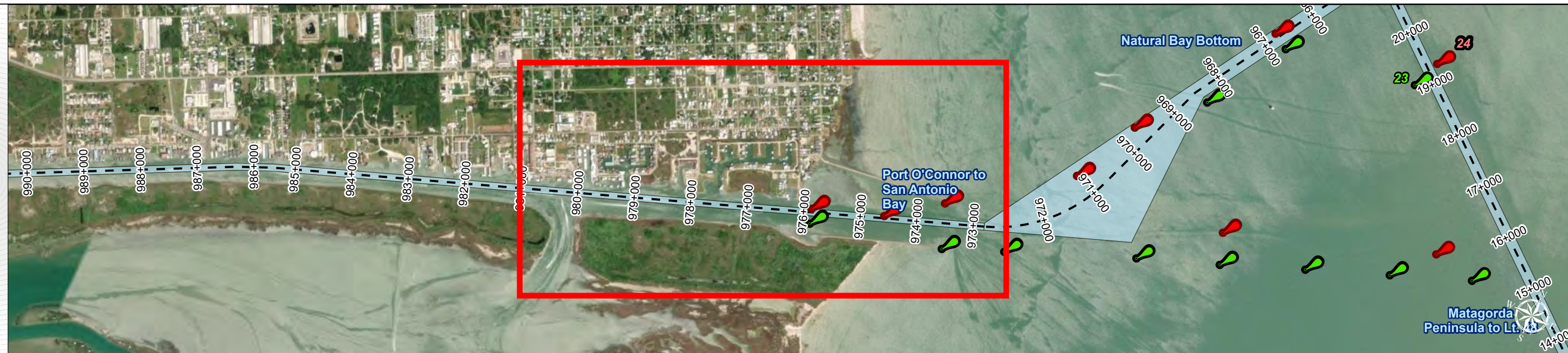
U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent



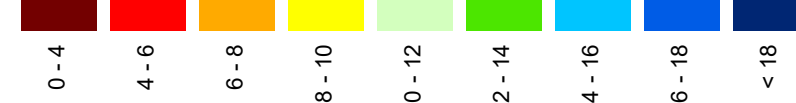
Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

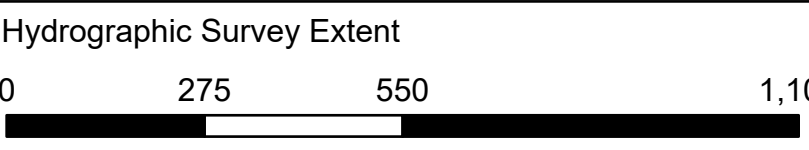
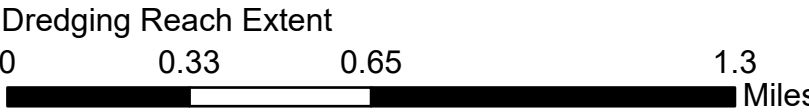
MLLW



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.
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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: 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 Central FIPS 4204 Feet
Projection: Lambert Conformal Conic



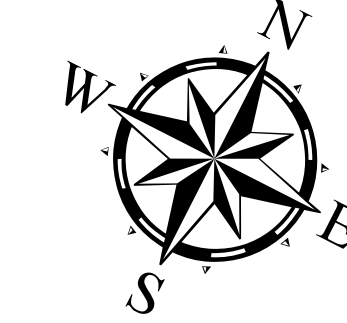
HYDROGRAPHIC SURVEY

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



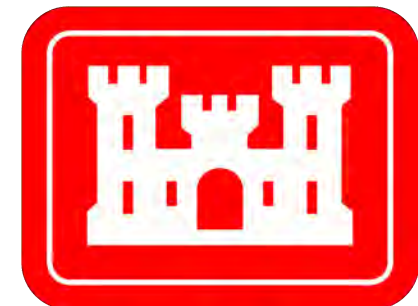
Latest Survey Collection Date: 11 December 2024
Document Page: 1 of 13
Scale: 1:3,200
Mapped by: m3odnmhg
Additional Imagery info:

Authorized Depth: -14ft.

Side Slope Ratio: (Rise : Run)

PDF Print Date: 12/13/2024

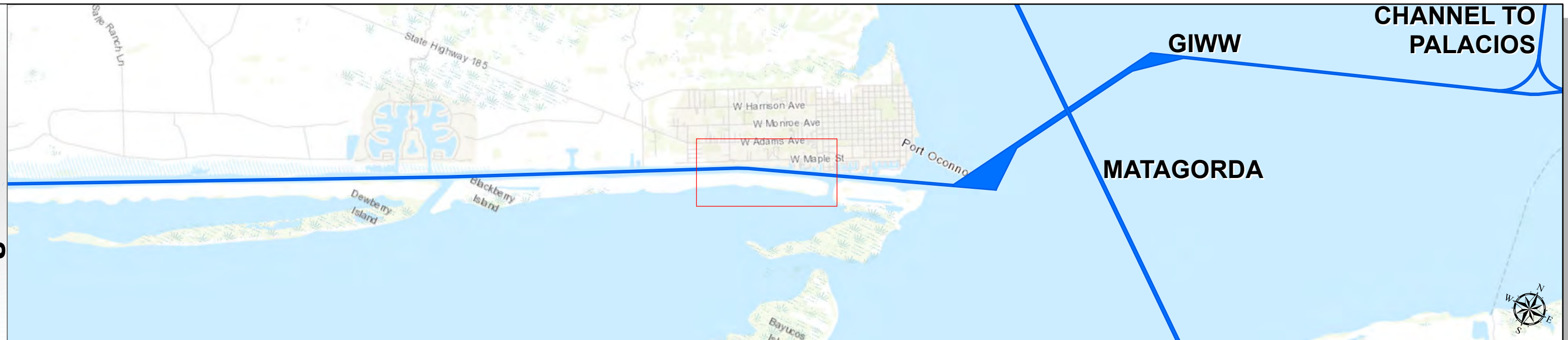
Gulf Intracoastal Waterway: Port O'Connor to San Antonio Bay



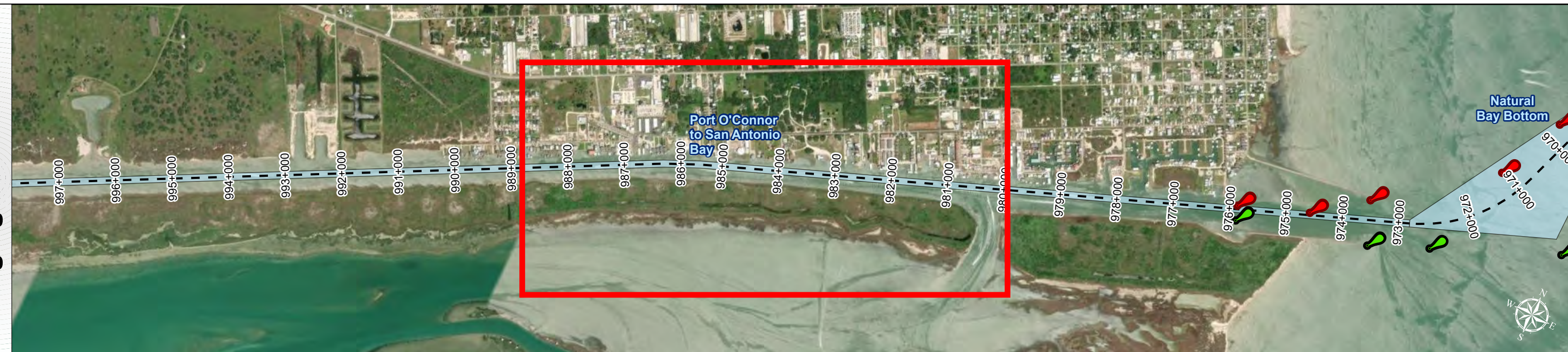
U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent



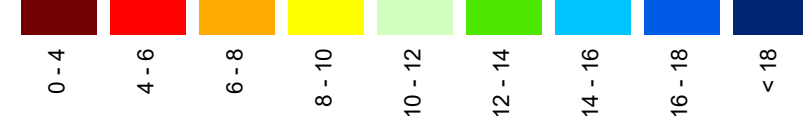
Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

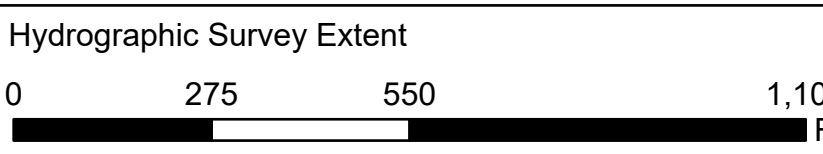
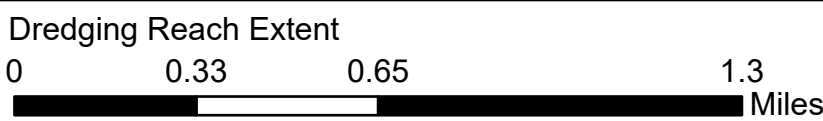


NOTES:

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 - Elevations are referenced to Mean Lower Low Water (MLLW) datum.
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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 Central FIPS 4204 Feet
Projection: Lambert Conformal Conic



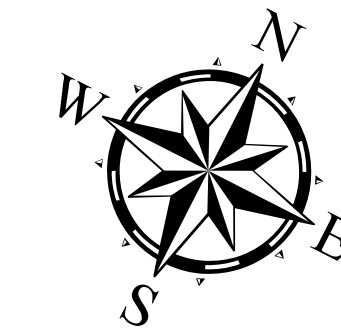
HYDROGRAPHIC SURVEY

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



Latest Survey Collection Date: 11 December 2024
Document Page: 2 of 13
Scale: 1:3,200
Mapped by: m3odnmhg
Additional Imagery info:

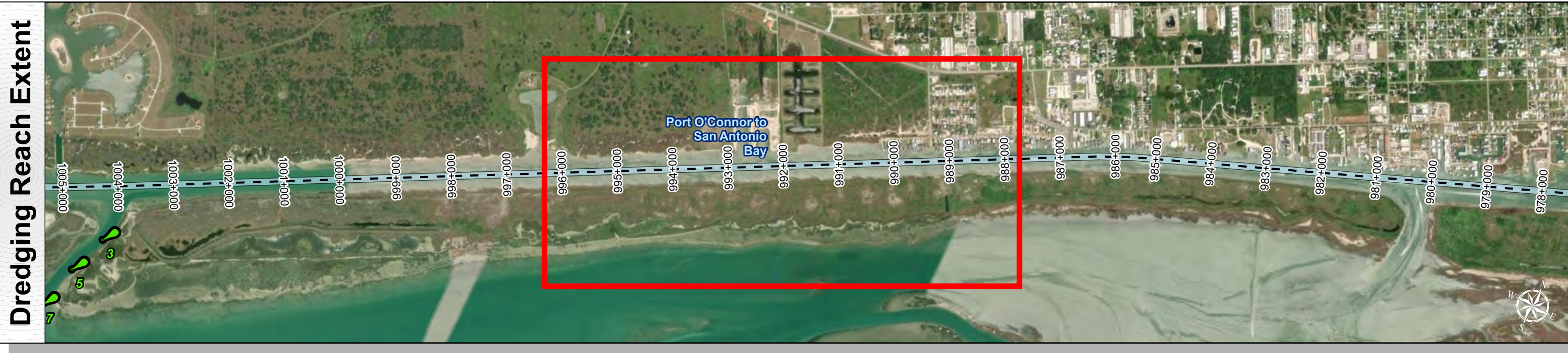
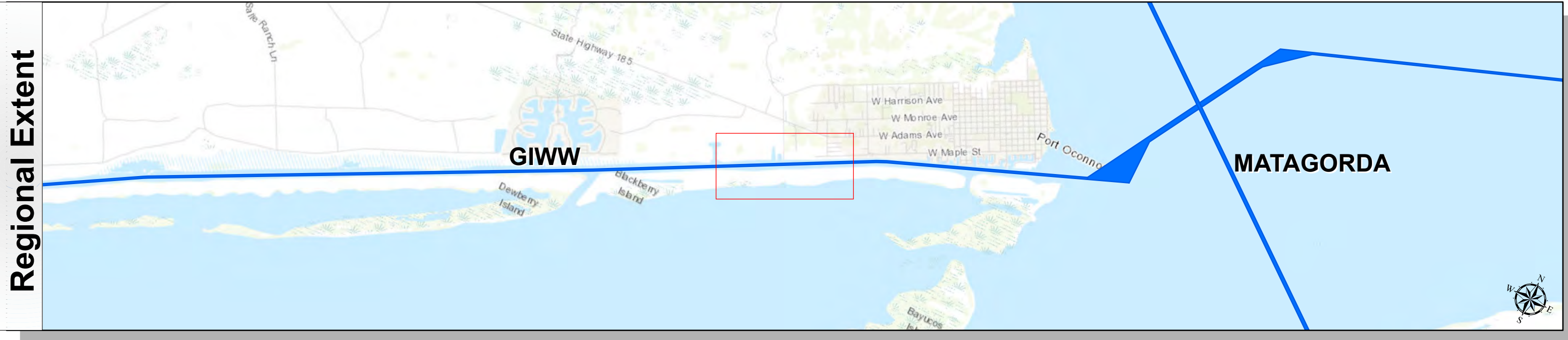
Authorized Depth: -14ft.

Side Slope Ratio: (Rise : Run)

PDF Print Date: 12/13/2024

Website Index Number: 141

Gulf Intracoastal Waterway: Port O'Connor to San Antonio Bay



Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 4	4 - 6	6 - 8	8 - 10	10 - 12	12 - 14	14 - 16	16 - 18	< 18
Red	Orange	Yellow	Light Green	Green	Dark Green	Blue	Dark Blue	Black

NOTES:
1. Horizontal coordinates are referenced to Texas State Plane Coordinate System, South Central Zone NAD83 US Survey Feet.
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World Imagery: Maxar
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:
COMB_SURV_INFO_HERE

Dredging Reach Extent

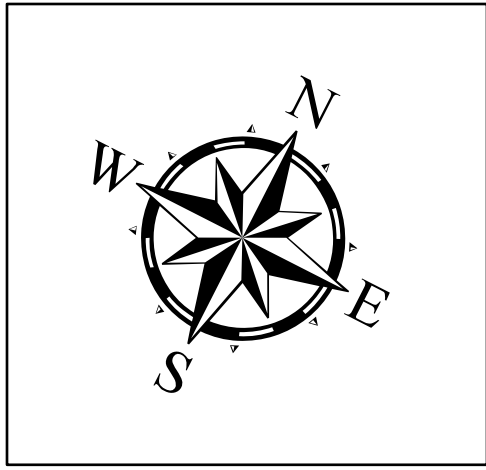
0 0.33 0.65 1.3 Miles

Hydrographic Survey Extent

0 275 550 1,100 Feet

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

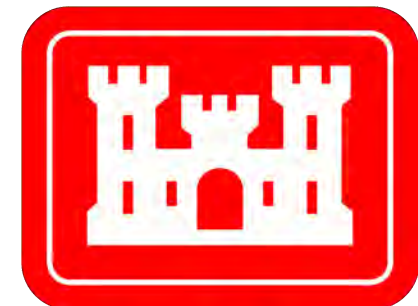
Latest Survey Collection Date: 11 December 2024		Authorized Depth: -14ft.
Document Page: 3 of 13	Website Index Number: 142	Side Slope Ratio: (Rise : Run)
Scale: 1:3,200		PDF Print Date: 12/13/2024
Mapped by: m3odnmhg		
Additional Imagery info:		



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

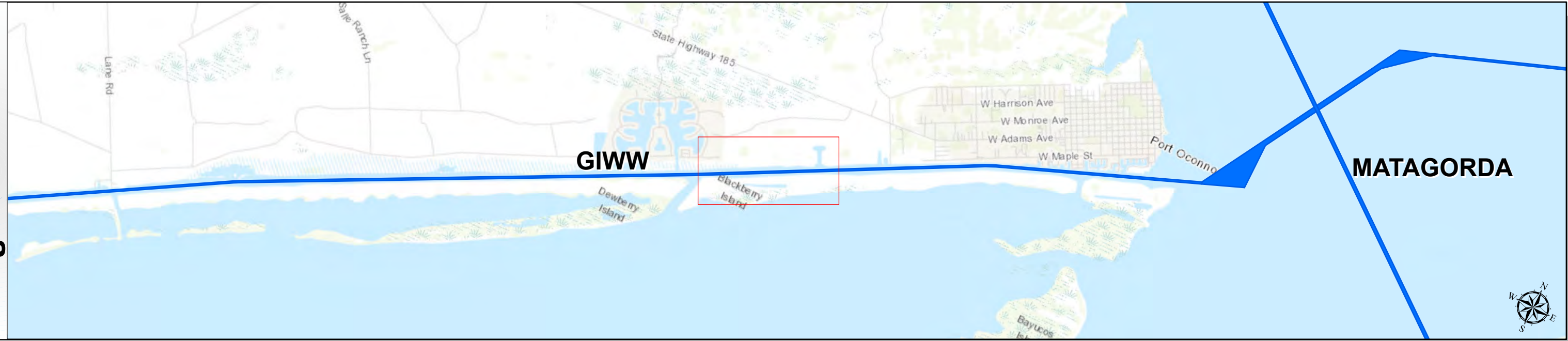
Gulf Intracoastal Waterway: Port O'Connor to San Antonio Bay



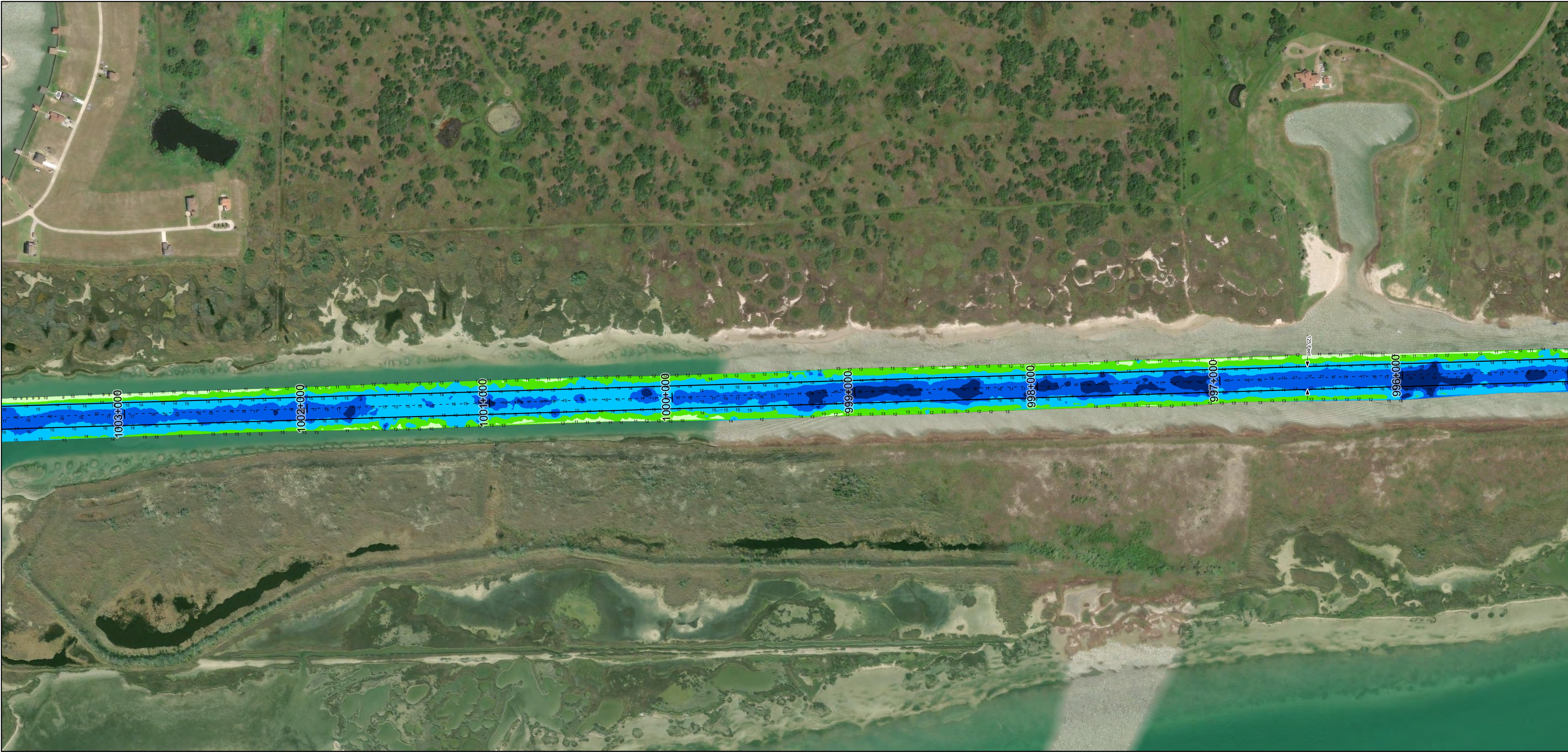
U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent



Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

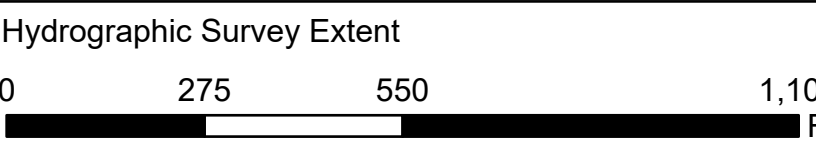
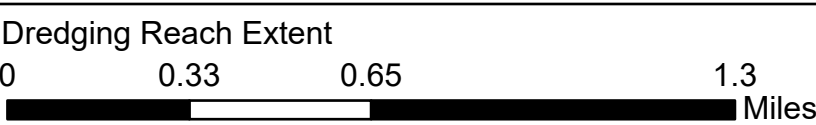


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Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METINASA, NGA, EPA, USDA
World Imagery: Maxar
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:

COMB_SURV_INFO_HERE

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



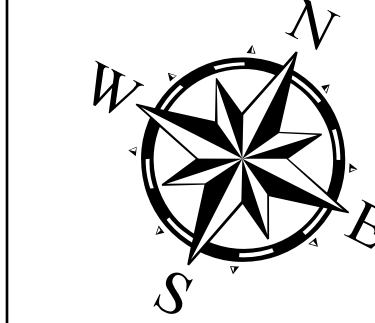
HYDROGRAPHIC SURVEY

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

Station: 972+939.05 to 1070+753.30

GIWW

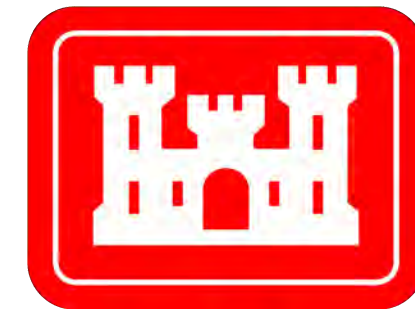
Port O'Connor to San Antonio Bay



Latest Survey Collection Date: 11 December 2024
Document Page: 4 of 13
Scale: 1:3,200
Mapped by: m3odnmhg
Additional Imagery info:

Authorized Depth: -14ft.
Side Slope Ratio: (Rise : Run)
PDF Print Date: 12/13/2024

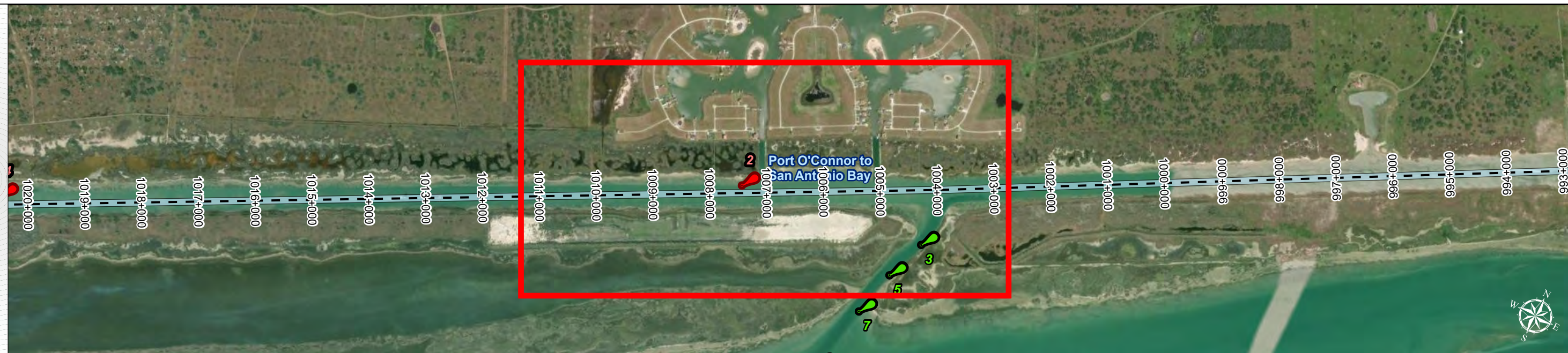
Gulf Intracoastal Waterway: Port O'Connor to San Antonio Bay



Regional Extent



Dredging Reach Extent



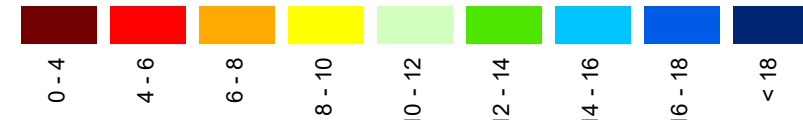
Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

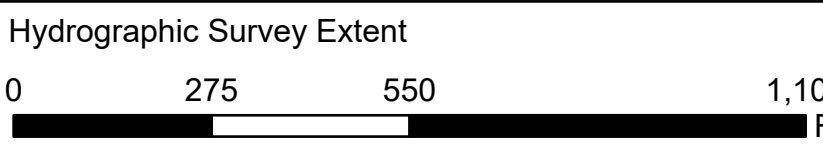
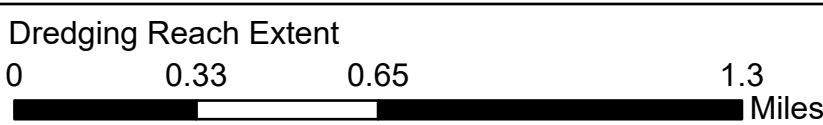
MLLW



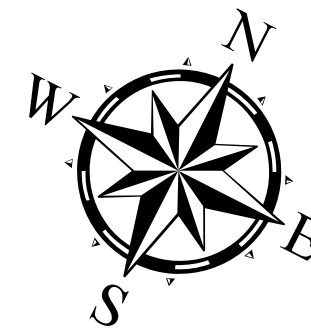
NOTES:
1. Horizontal coordinates are referenced to Texas State Plane Coordinate System, South Central Zone NAD83 US Survey Feet.
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World Imagery: Maxar
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:
COMB_SURV_INFO_HERE

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



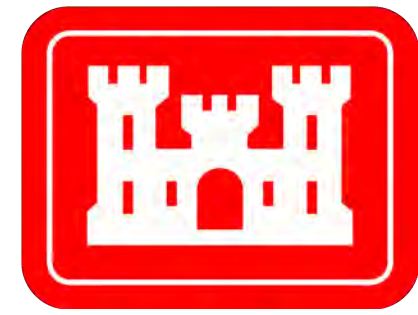
Latest Survey Collection Date: 11 December 2024		Authorized Depth: -14ft.
Document Page: 5 of 13	Website Index Number: 144	Side Slope Ratio: (Rise : Run)
Scale: 1:3,200		PDF Print Date: 12/13/2024
Mapped by: m3odnmhg		
Additional Imagery info:		



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

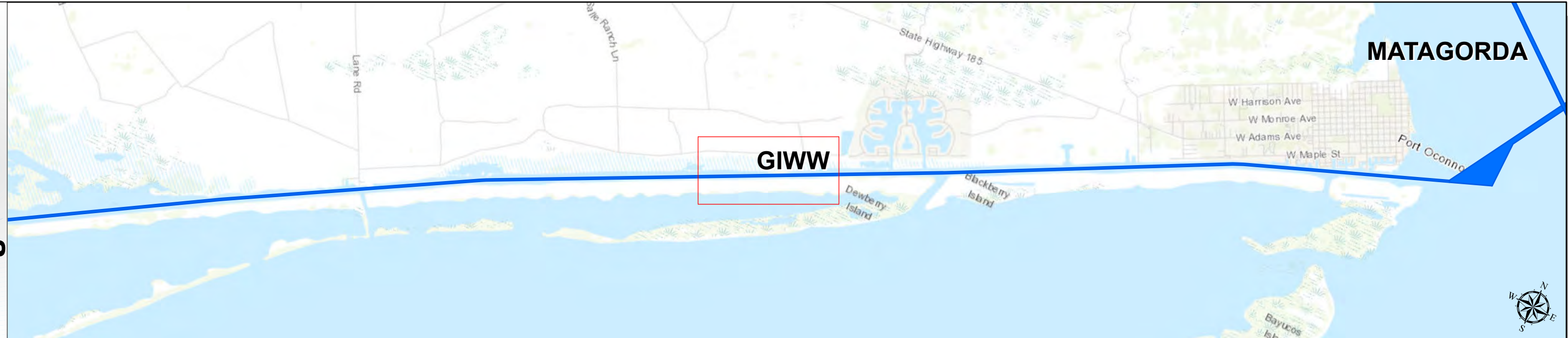
Gulf Intracoastal Waterway: Port O'Connor to San Antonio Bay



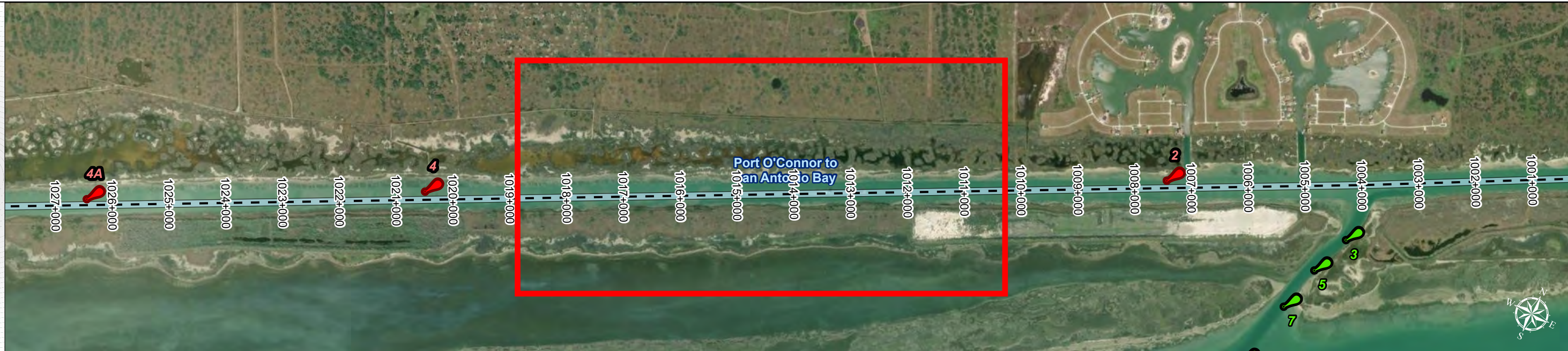
U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent



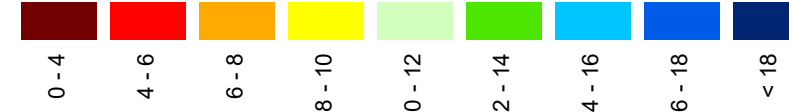
Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

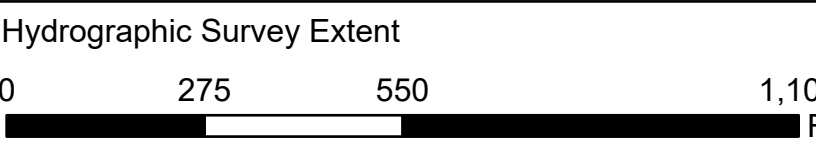
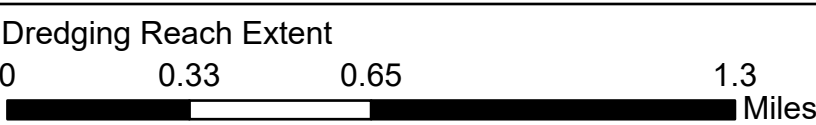


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World Imagery: Maxar
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:

COMB_SURV_INFO_HERE

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



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

Latest Survey Collection Date: 11 December 2024
Document Page: 6 of 13
Scale: 1:3,200
Mapped by: m3odnmhg
Additional Imagery info:

Authorized Depth: -14ft.

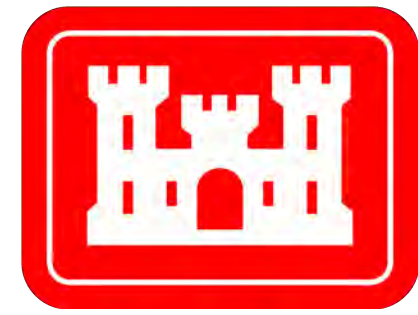
Side Slope Ratio: (Rise : Run)

PDF Print Date: 12/13/2024

Website Index Number: 145

Document Page: 6 of 13

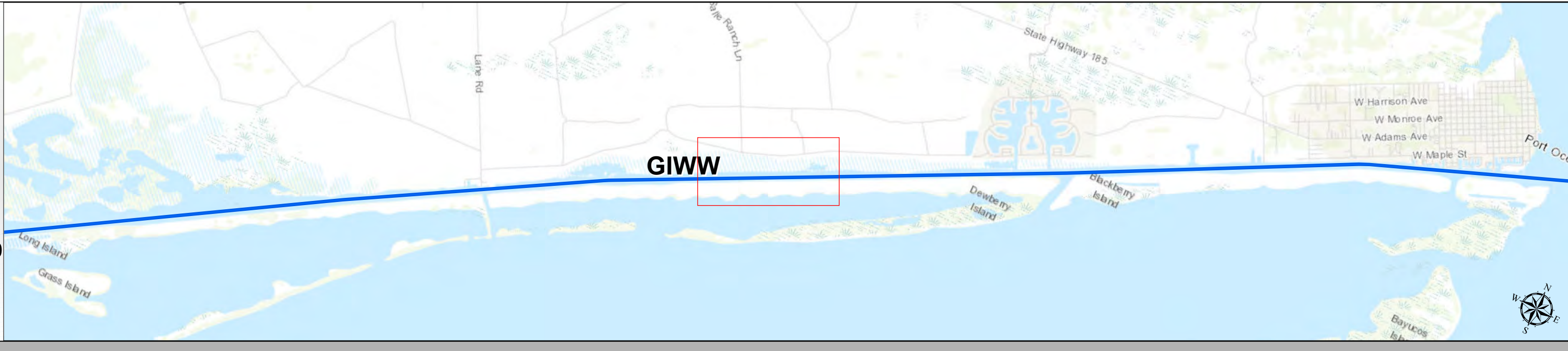
Gulf Intracoastal Waterway: Port O'Connor to San Antonio Bay



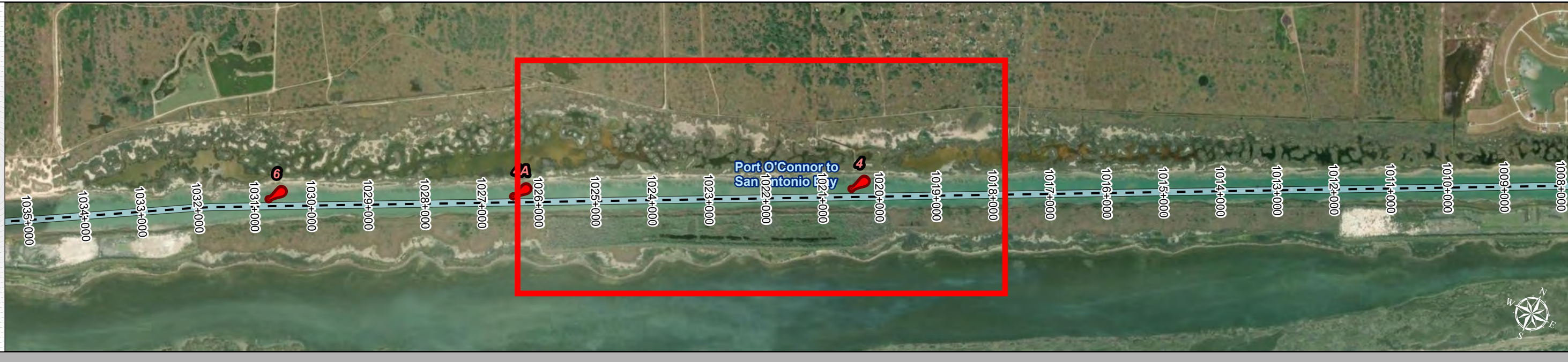
U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent



Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

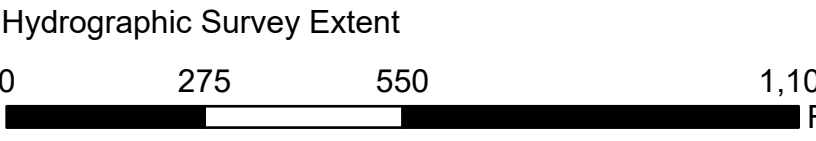
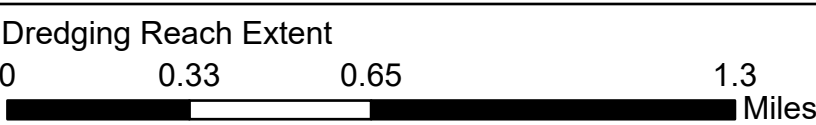


NOTES:
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Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METINASA, NGA, EPA, USDA
World Imagery: Maxar
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:

COMB_SURV_INFO_HERE

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



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

Latest Survey Collection Date: 11 December 2024

Document Page: 7 of 13

Website Index Number: 146

Authorized Depth: -14ft.

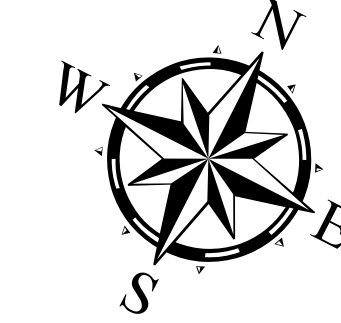
Side Slope Ratio: (Rise : Run)

PDF Print Date: 12/13/2024

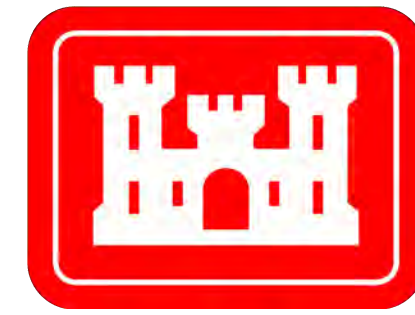
Scale: 1:3,200

Mapped by: m3odnmhg

Additional Imagery info:



Gulf Intracoastal Waterway: Port O'Connor to San Antonio Bay



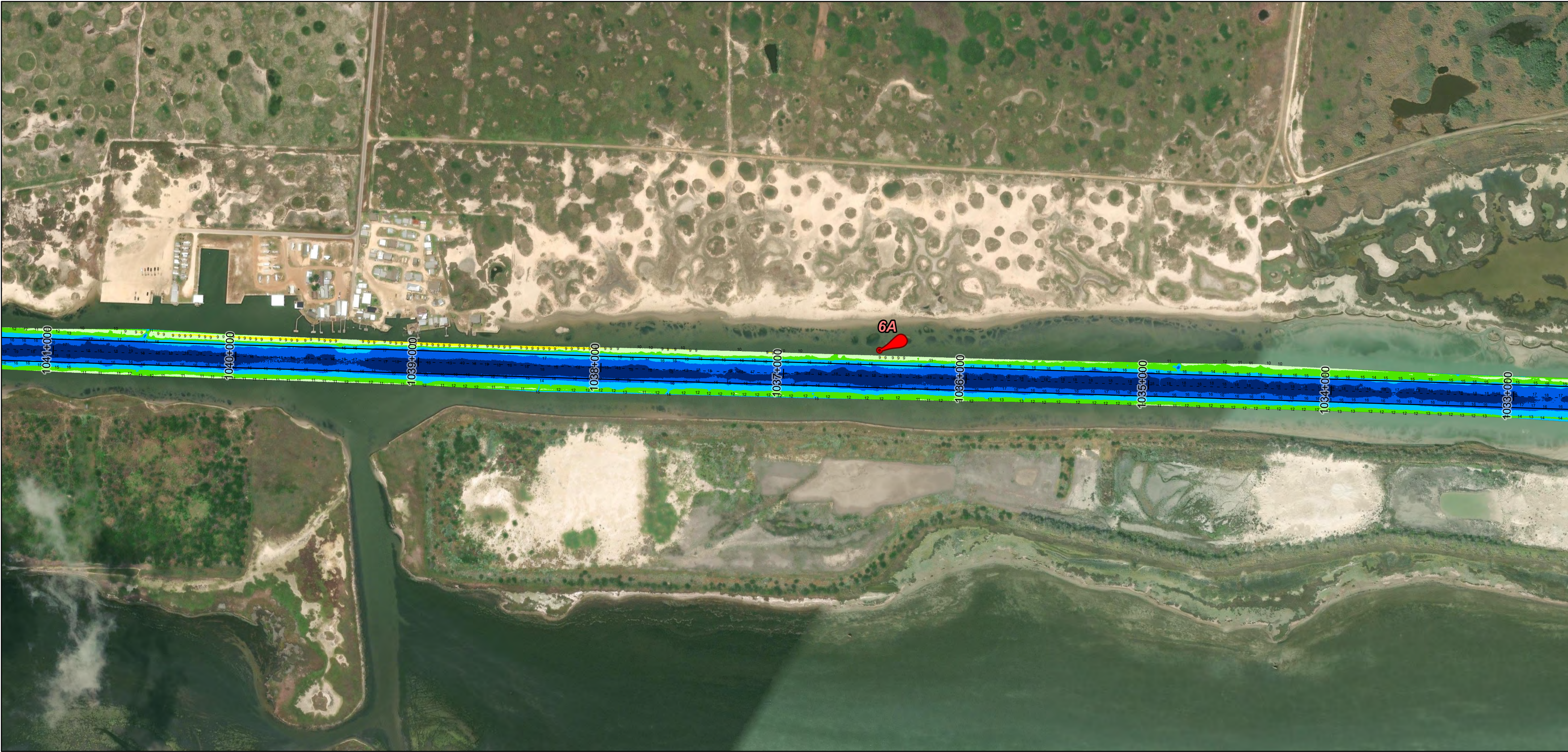
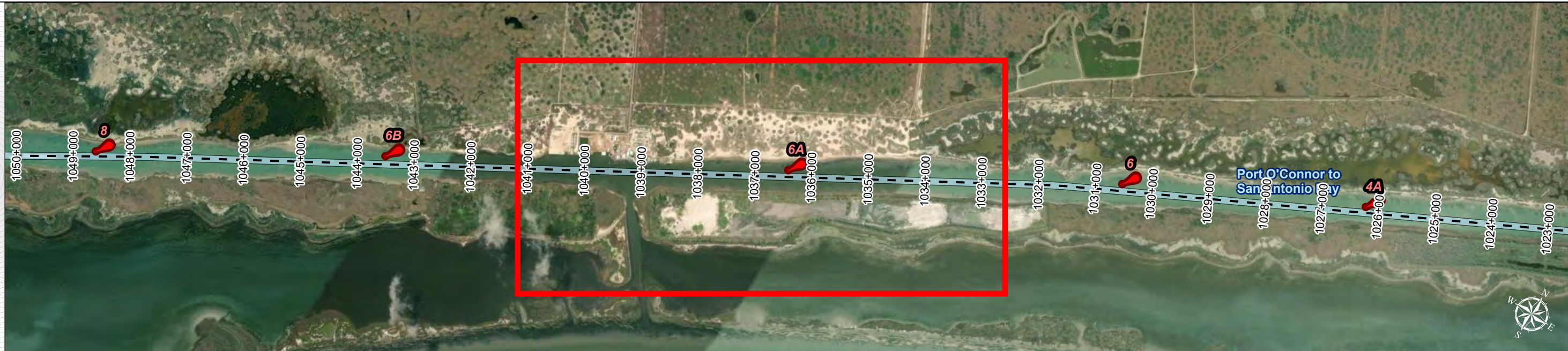
U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent



Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

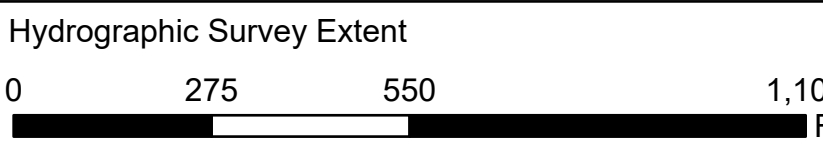
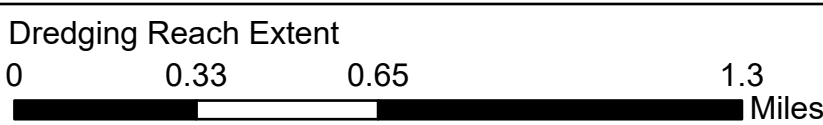


NOTES:

- Horizontal coordinates are referenced to Texas State Plane Coordinate System, South Central Zone NAD83 US Survey Feet.
 - Elevations are referenced to Mean Lower Low Water (MLLW) datum.
 - 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 110.1-41.02.
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 - 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, MET/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 Central FIPS 4204 Feet
Projection: Lambert Conformal Conic

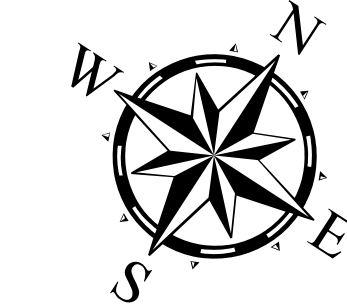


HYDROGRAPHIC SURVEY

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



Latest Survey Collection Date: 11 December 2024
Document Page: 9 of 13
Scale: 1:3,200
Mapped by: m3odnmhg
Additional Imagery info:

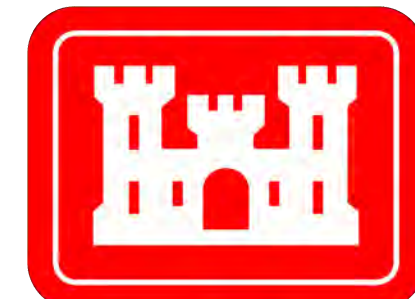
Authorized Depth: -14ft.

Side Slope Ratio: (Rise : Run)

PDF Print Date: 12/13/2024

Website Index Number: 148

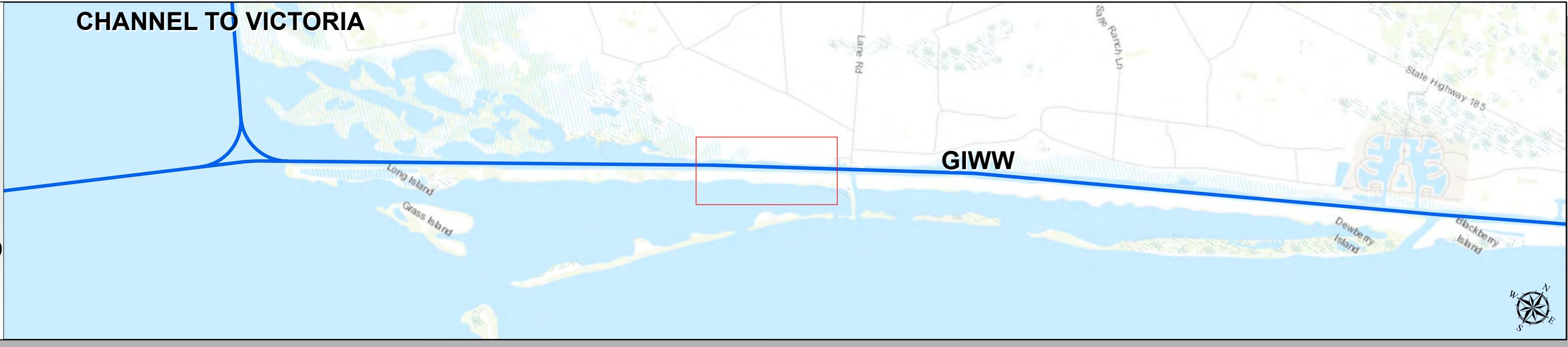
Gulf Intracoastal Waterway: Port O'Connor to San Antonio Bay



U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent



Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 4	4 - 6	6 - 8	8 - 10	10 - 12	12 - 14	14 - 16	16 - 18	< 18
Red	Orange	Yellow	Light Green	Green	Dark Green	Blue	Dark Blue	Black

NOTES:
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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 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

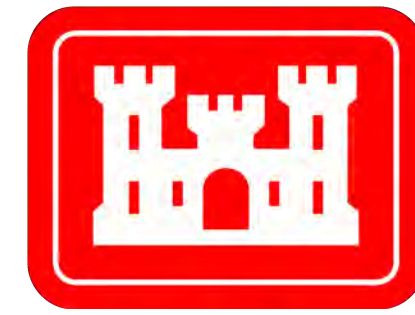
Latest Survey Collection Date: 11 December 2024		Authorized Depth: -14ft.
Document Page: 10 of 13	Website Index Number: 149	Side Slope Ratio: (Rise : Run)
Scale: 1:3,200		PDF Print Date: 12/13/2024
Mapped by: m3odnmhg		
Additional Imagery info:		



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

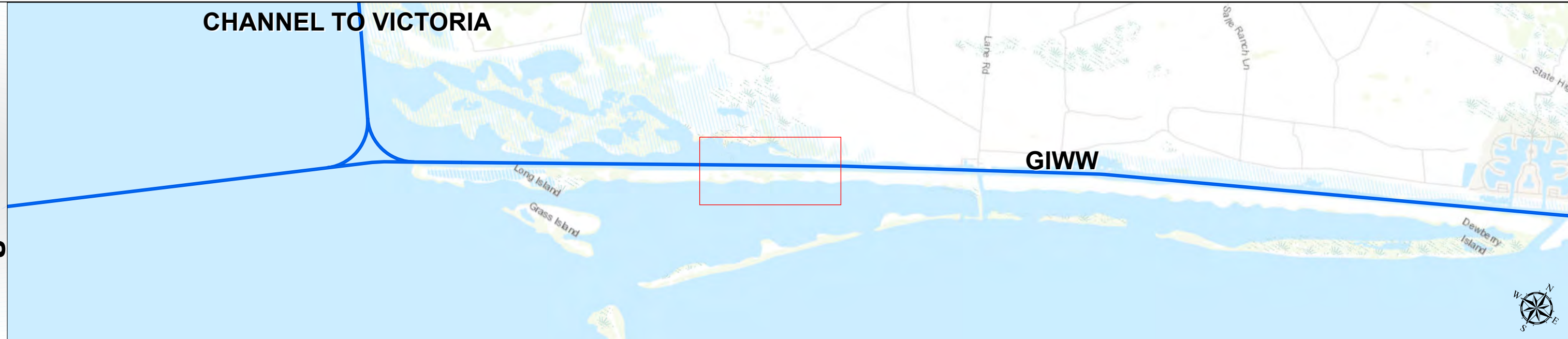
Gulf Intracoastal Waterway: Port O'Connor to San Antonio Bay



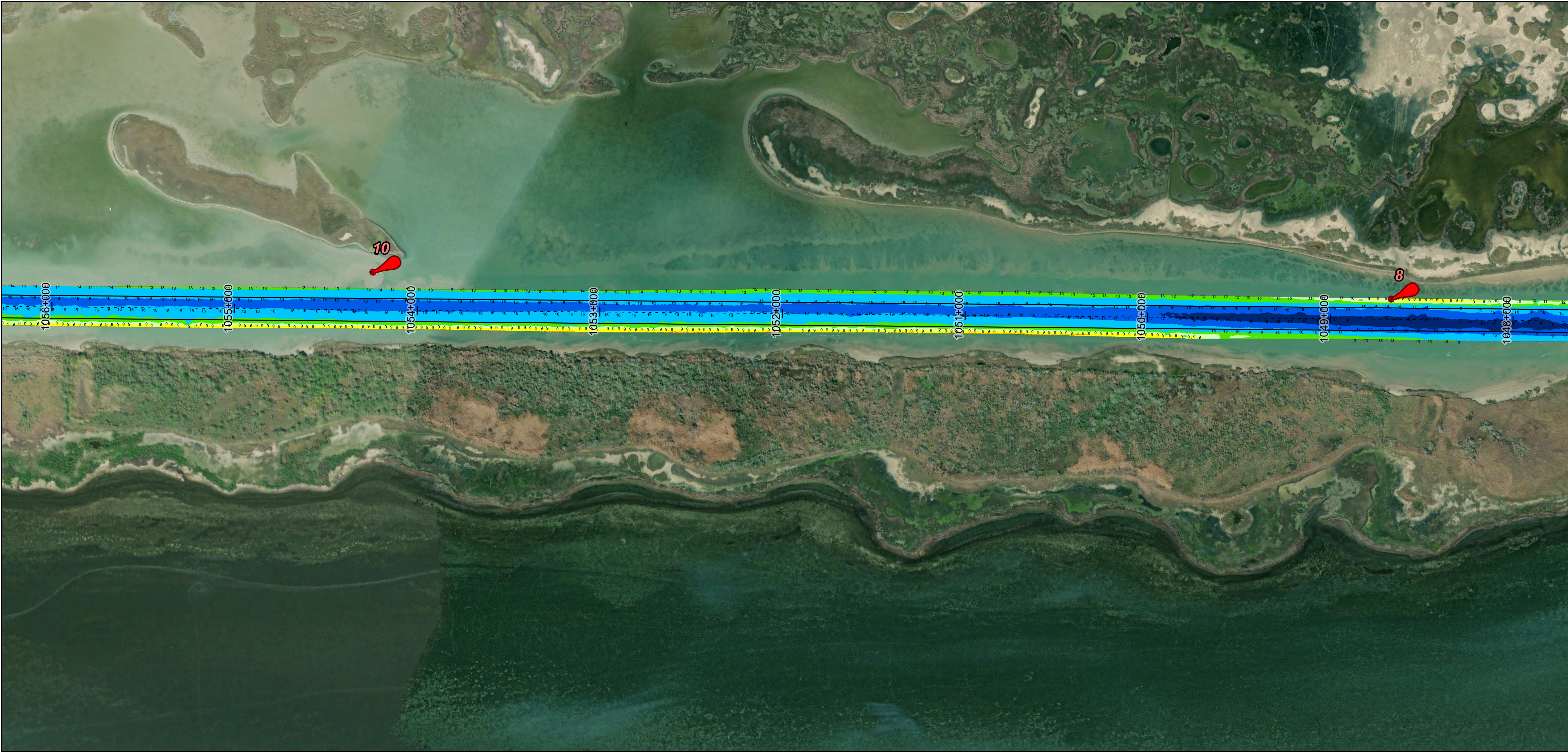
U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent



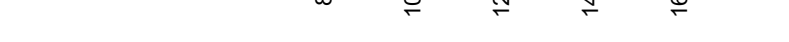
Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

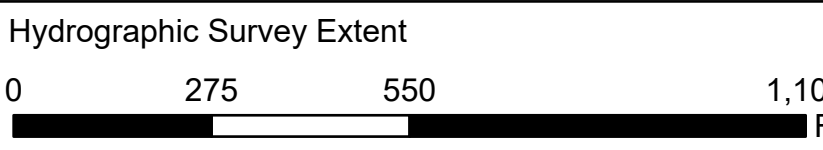
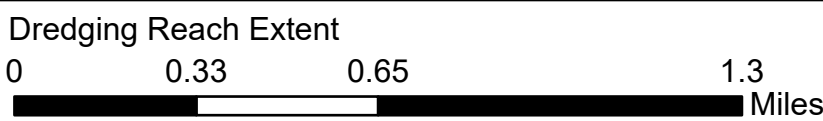
MLLW



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Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METINASA, 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 Central FIPS 4204 Feet
Projection: Lambert Conformal Conic



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

Latest Survey Collection Date: 11 December 2024

Document Page: 11 of 13

Authorized Depth: -14ft.

Side Slope Ratio: (Rise : Run)

Website Index Number: 150

PDF Print Date: 12/13/2024

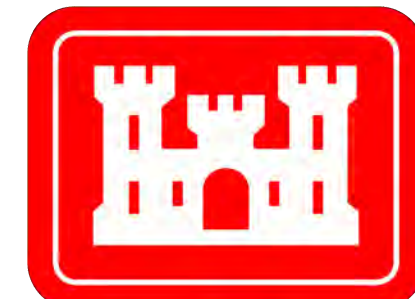
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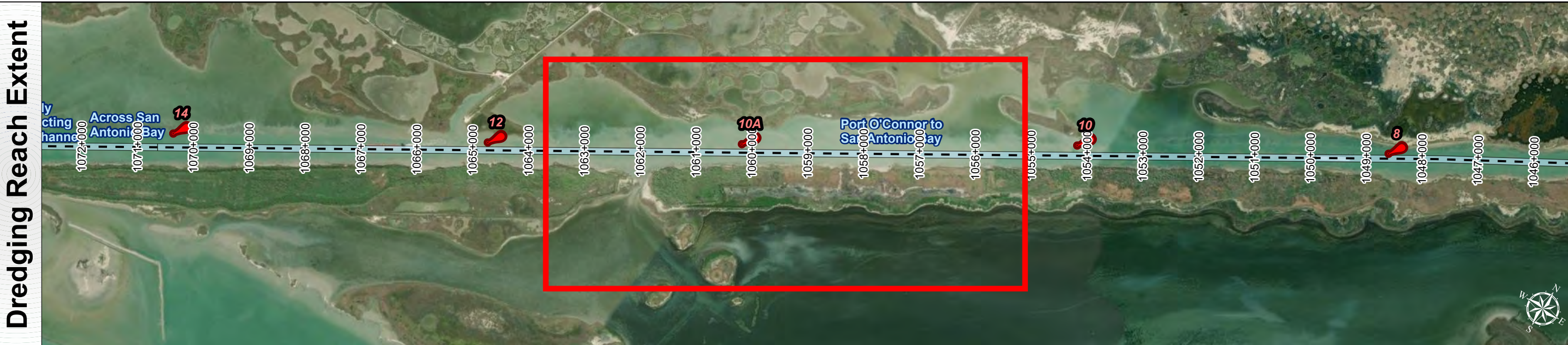
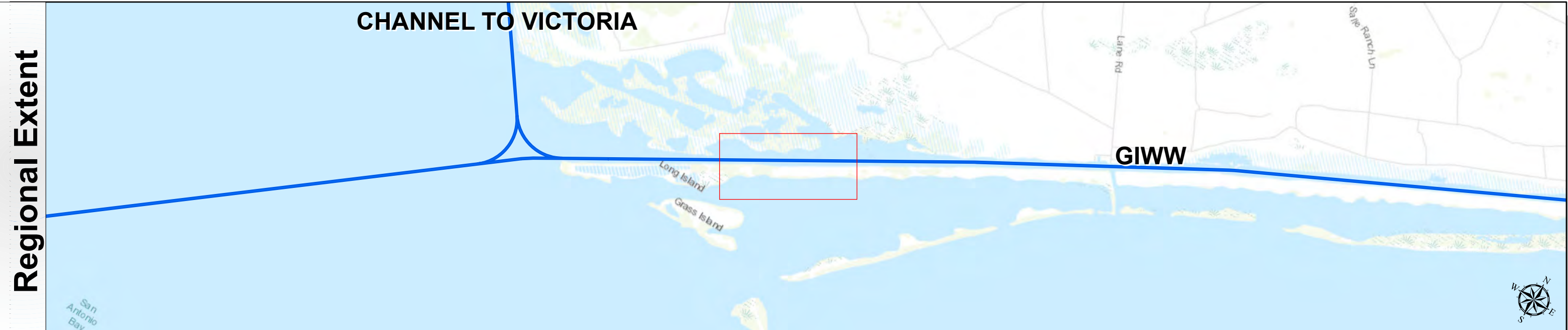
Additional Imagery info:



Gulf Intracoastal Waterway: Port O'Connor to San Antonio Bay



U.S. Army Corps of Engineers
Galveston District



Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 4	4 - 6	6 - 8	8 - 10	10 - 12	12 - 14	14 - 16	16 - 18	< 18
Dark Red	Red	Orange	Yellow	Light Green	Green	Blue	Dark Blue	Black

NOTES:

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Service Layer Credits: World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METINASA, 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 Central FIPS 4204 Feet
Projection: Lambert Conformal Conic

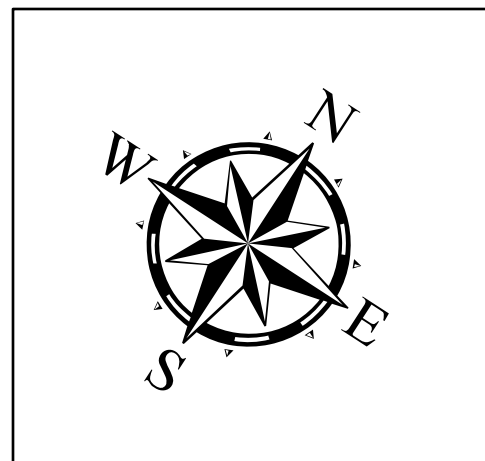
Dredging Reach Extent

0 0.33 0.65 1.3 Miles

Hydrographic Survey Extent

0 275 550 1,100 Feet

Latest Survey Collection Date: 11 December 2024		Authorized Depth: -14ft.
Document Page: 12 of 13	Website Index Number: 151	
Scale: 1:3,200		Side Slope Ratio: (Rise : Run)
Mapped by: m3odnmhg		PDF Print Date: 12/13/2024
Additional Imagery info:		



HYDROGRAPHIC SURVEY

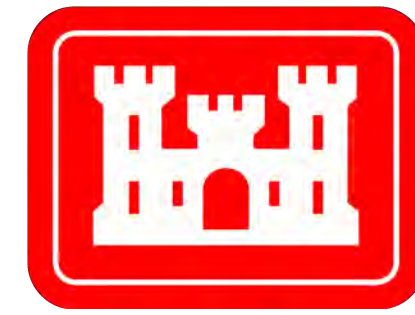
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Station: 972+939.05 to 1070+753.30

GIWW

Port O'Connor to San Antonio Bay

Gulf Intracoastal Waterway: Port O'Connor to San Antonio Bay



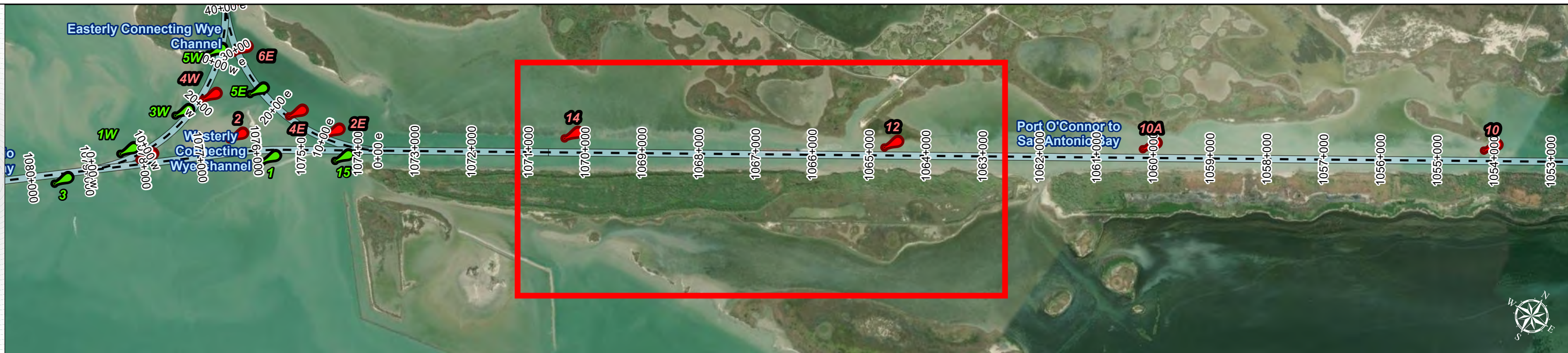
U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent



Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

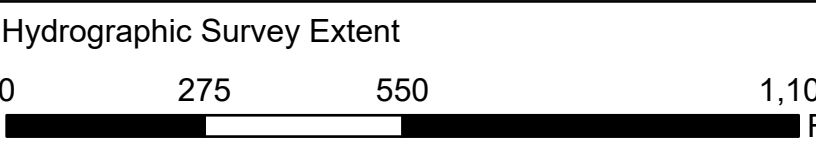
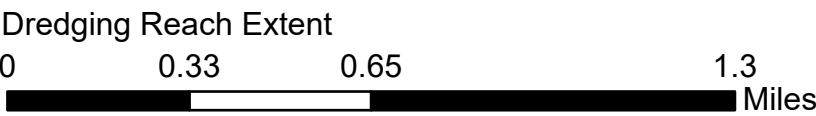
MLLW



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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 Central FIPS 4204 Feet
Projection: Lambert Conformal Conic



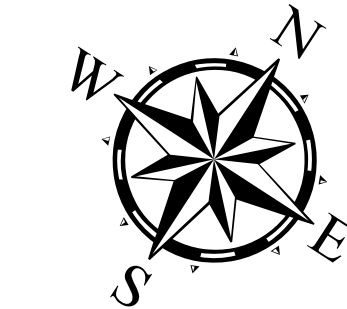
HYDROGRAPHIC SURVEY

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



Latest Survey Collection Date: 11 December 2024

Document Page: 13 of 13

Website Index Number: 152

Authorized Depth: -14ft.

Side Slope Ratio: (Rise : Run)

Scale: 1:3,200

Mapped by: m3odnmhg

Additional Imagery info:

PDF Print Date: 12/13/2024