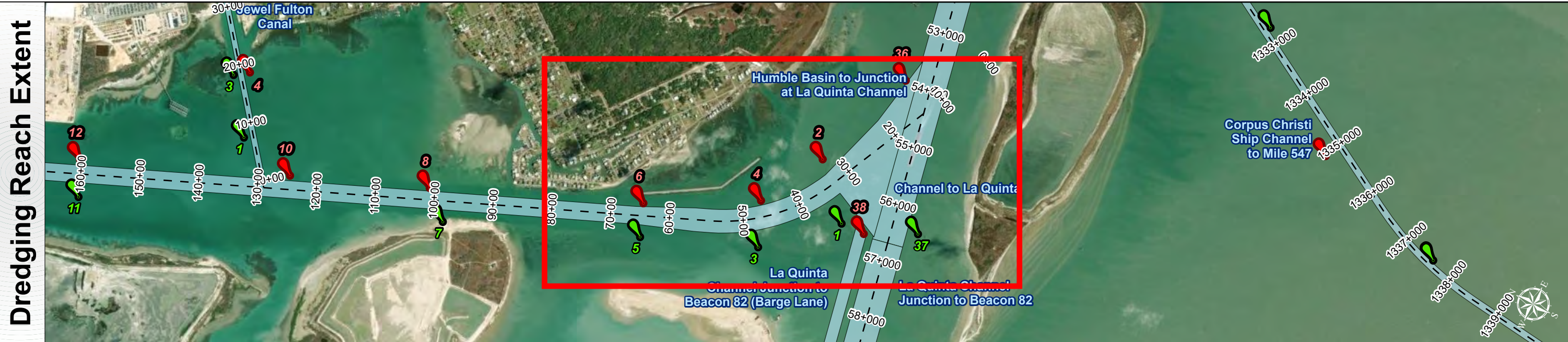
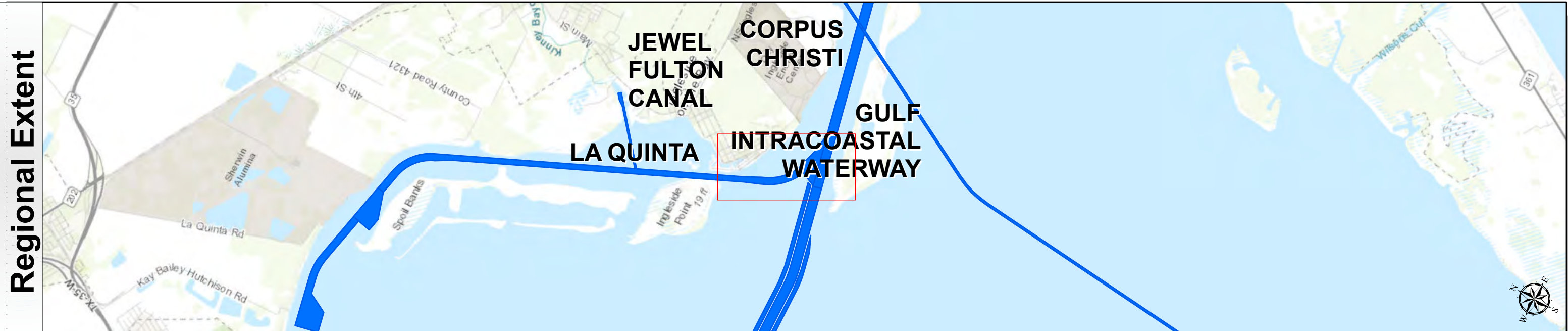


La Quinta Ship Channels: Channel to La Quinta



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 - 20 | 20 - 30 | 30 - 35 | 35 - 40 | 40 - 45 | 45 - 47 | 47 - 50 | 50 - 55 | > 55 |
| 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 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 110.1-41.02.
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, NOAA, EPA, USDA
World Imagery: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:
Combined survey dates 20241211_CS; 20250407_CS 7P39.45 to 60P00;
20250407_CS_175P00 to 287P51; 20250321_CS 60P00_175P00

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

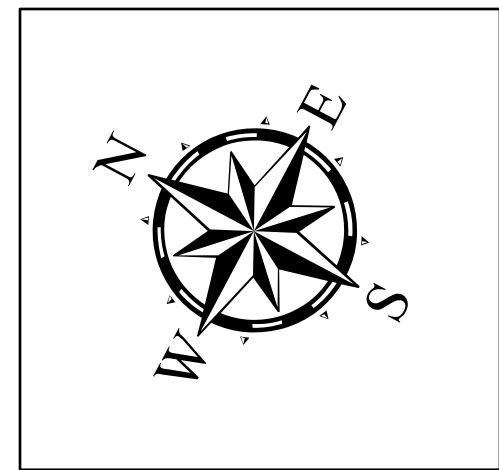
Dredging Reach Extent

| | | | |
|-------|-----|-----|-----|
| 0 | 0.3 | 0.6 | 1.2 |
| Miles | | | |

Hydrographic Survey Extent

| | | | |
|------|-----|-----|-------|
| 0 | 255 | 510 | 1,020 |
| Feet | | | |

| | | | |
|--|-------------------------|------------------------------------|--|
| Latest Survey Collection Date: 07 April 2025 | | Authorized Depth: -47ft. | |
| Document Page: 4 of 4 | Website Index Number: 1 | Width Range: 300ft to 3125ft | |
| Scale: 1:3,000 | | Side Slope Ratio: 1:2 (Rise : Run) | |
| Mapped by: M3AOXPAC | | PDF Print Date: 4/14/2025 | |
| Additional Imagery info: | | | |



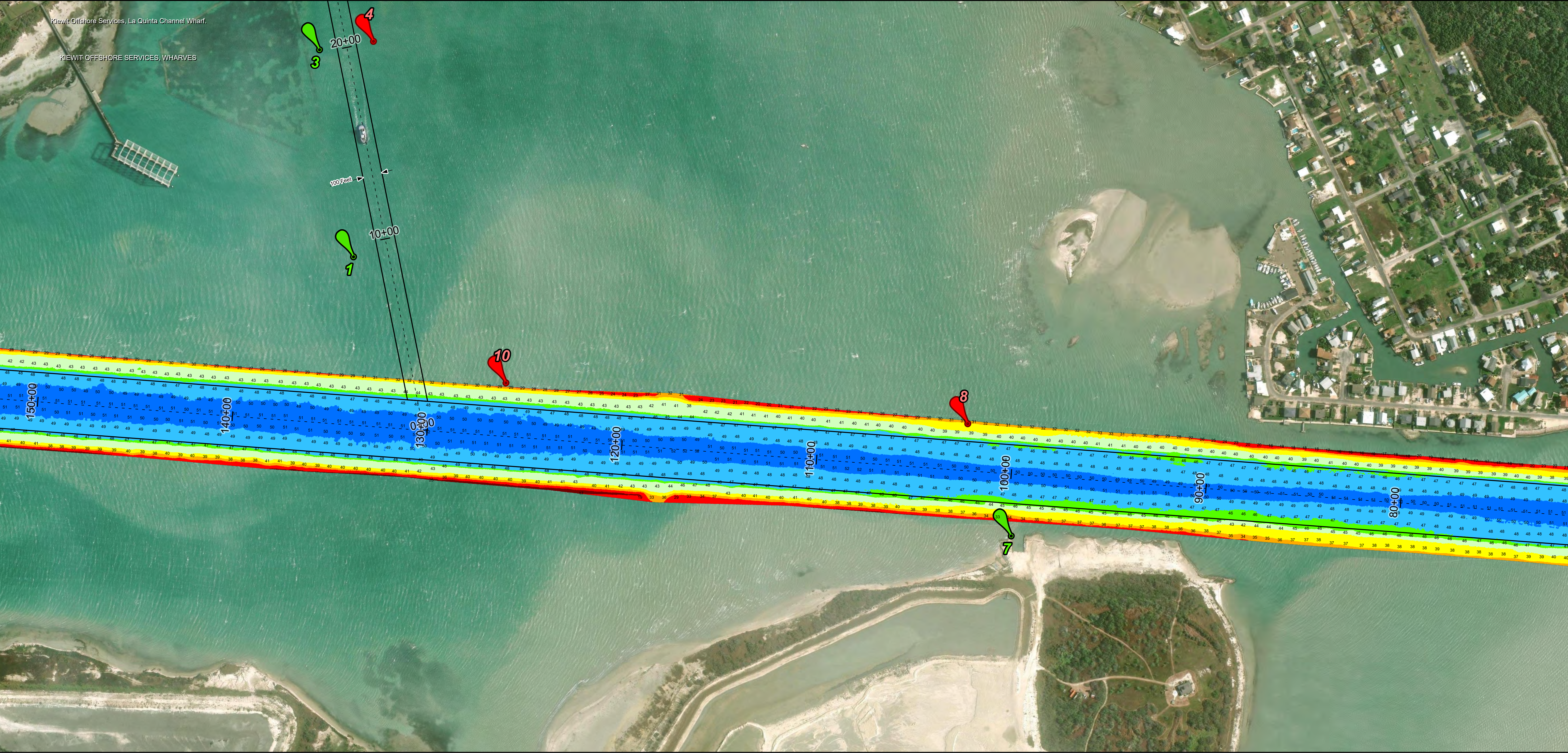
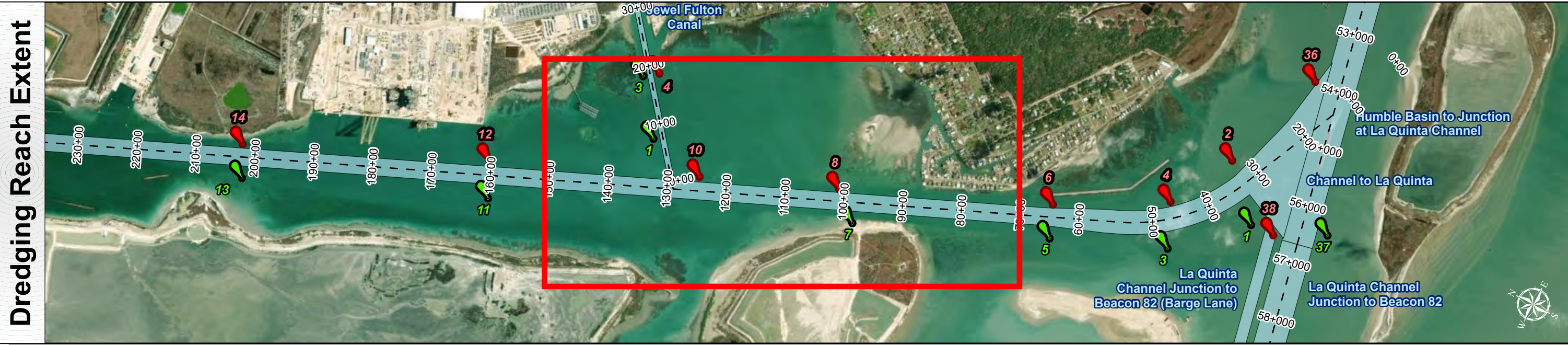
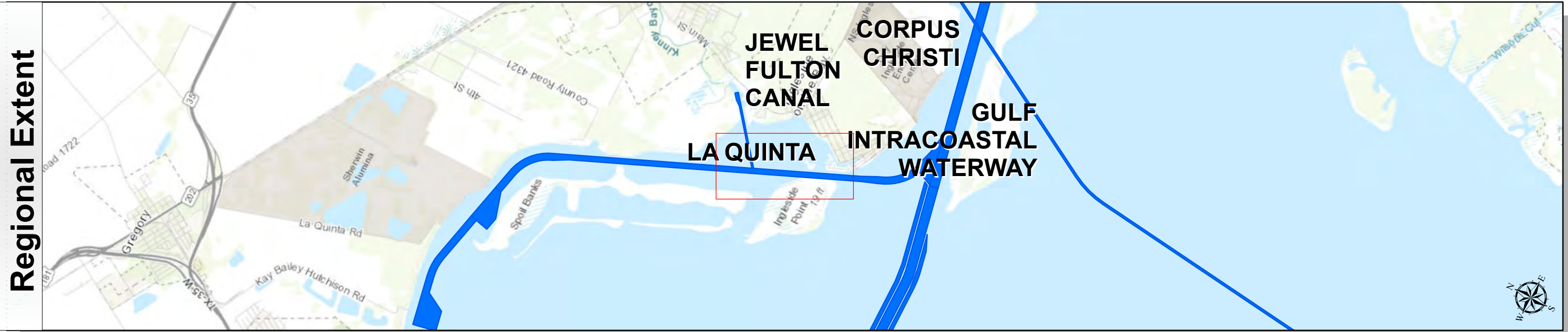
HYDROGRAPHIC SURVEY
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Station: 7+39.45 to 287+51.47
LA QUINTA
Channel to La Quinta

La Quinta Ship Channels: Channel to La Quinta



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 - 20

20 - 30

30 - 35

35 - 40

40 - 45

45 - 47

47 - 50

50 - 55

< 55

NOTES:
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Additional Combined Survey Dates and Stationing:
Combined survey dates 20241211_CS; 20250407_CS 7P39.45_to_60P00;
20250407_CS_175P00_to_287P51; 20250321_CS_60P00_175P00

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

Dredging Reach Extent

0

0.3

0.6

1.2

Miles

Hydrographic Survey Extent

0

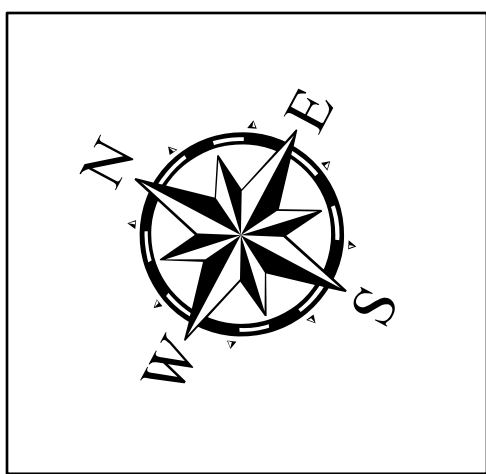
255

510

1,020

Feet

| | | |
|--|-------------------------|------------------------------------|
| Latest Survey Collection Date: 07 April 2025 | | Authorized Depth: -47ft. |
| Document Page: 1 of 4 | Website Index Number: 2 | Width Range: 300ft to 3125ft |
| Scale: 1:3,000 | | Side Slope Ratio: 1:2 (Rise : Run) |
| Mapped by: M3AOXPAC | | PDF Print Date: 4/14/2025 |
| Additional Imagery info: | | |



HYDROGRAPHIC SURVEY

U.S. ARMY ENGINEER DISTRICT

CORPS OF ENGINEERS

GALVESTON, TEXAS

Station: 7+39.45 to 287+51.47

LA QUINTA

Channel to La Quinta

La Quinta Ship Channels: Channel to La Quinta



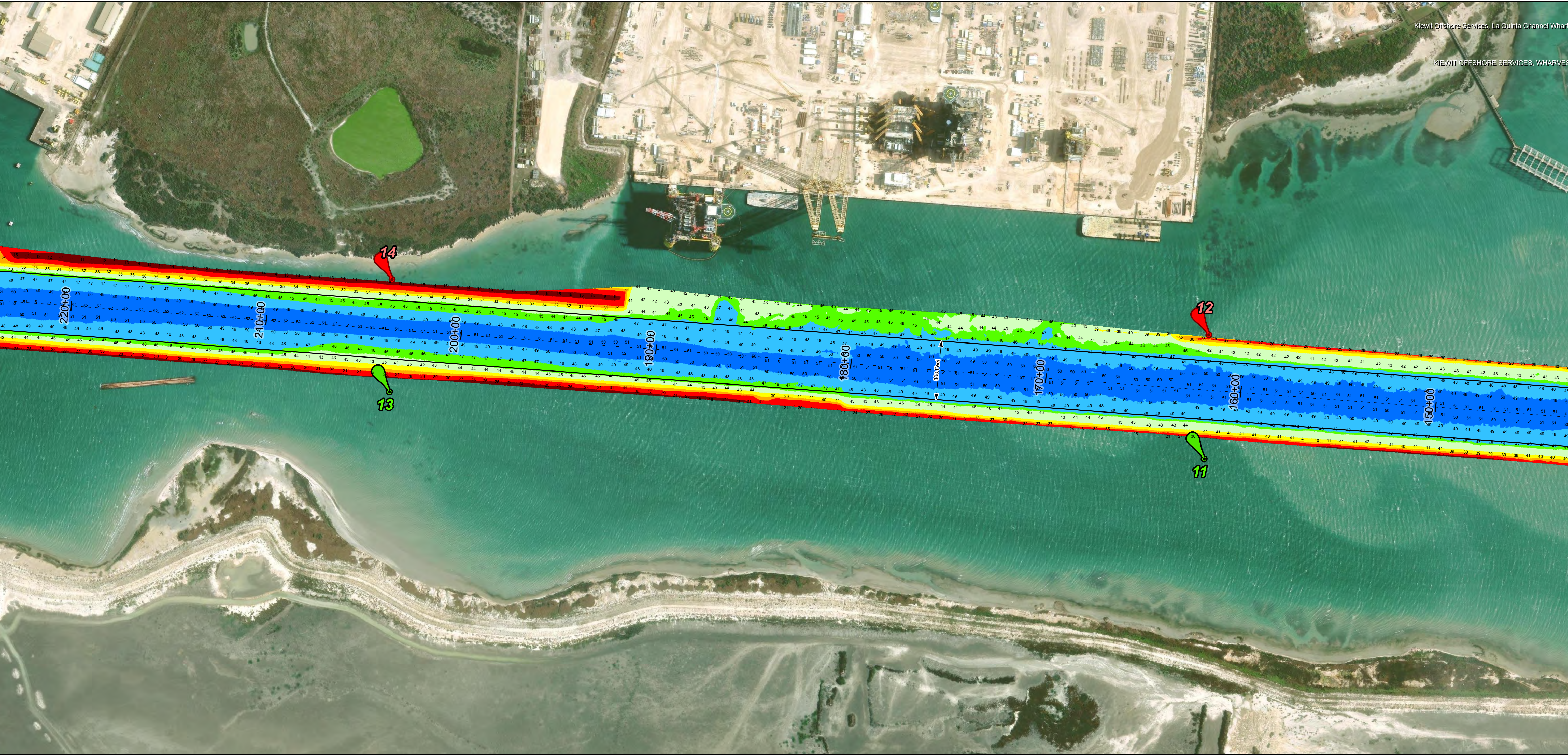
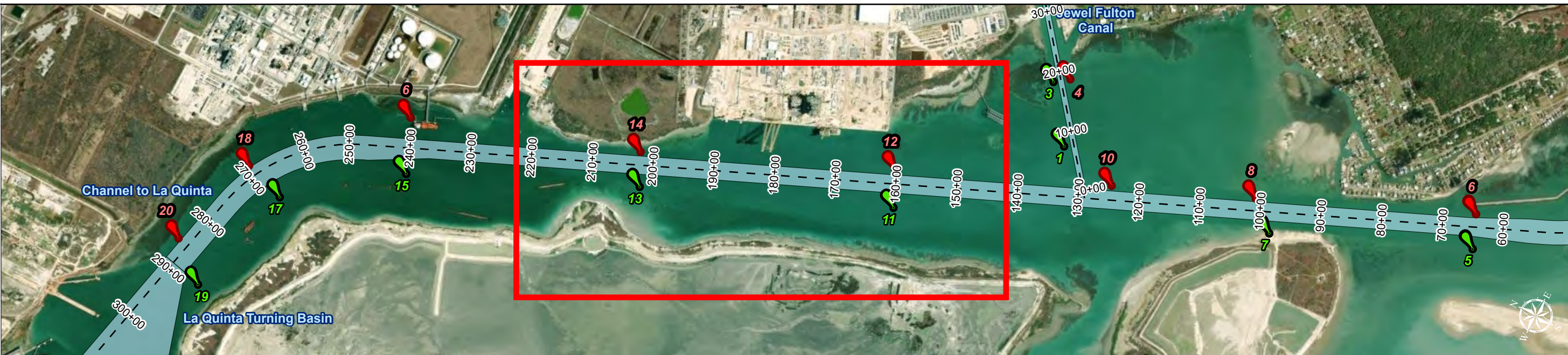
U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent



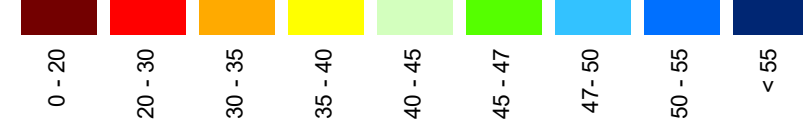
Channel Features

- 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: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community
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Additional Combined Survey Dates and Stationing:

Combined survey dates 20241211_CS; 20250407_CS_7P39.45_to_60P00;
20250407_CS_175P00_to_287P51; 20250321_CS_60P00_175P00

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

Dredging Reach Extent
0 0.3 0.6 1.2 Miles

Hydrographic Survey Extent
0 255 510 1,020 Feet

Latest Survey Collection Date: 07 April 2025

Document Page: 2 of 4 Website Index Number: 3

Scale: 1:3,000

Mapped by: M3AOXPAC

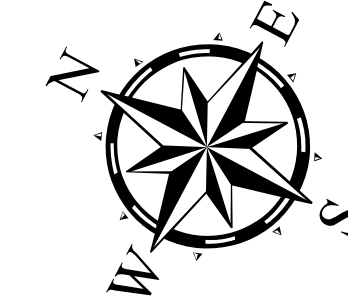
Additional Imagery info:

Authorized Depth: -47ft.

Width Range: 300ft to 3125ft

Side Slope Ratio: 1:2 (Rise : Run)

PDF Print Date: 4/14/2025



HYDROGRAPHIC SURVEY

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

Station: 7+39.45 to 287+51.47

LA QUINTA
Channel to La Quinta

La Quinta Ship Channels: Channel to La Quinta



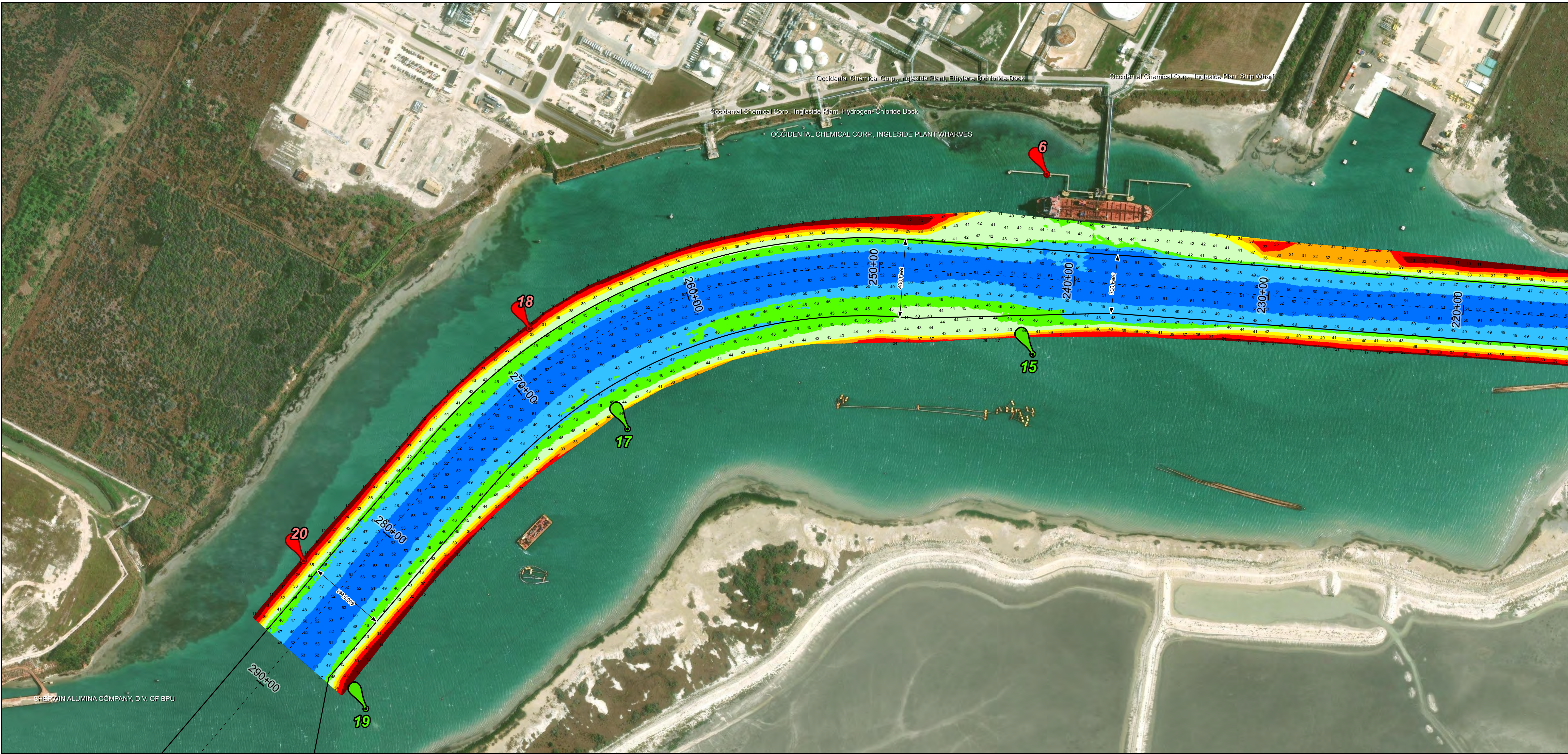
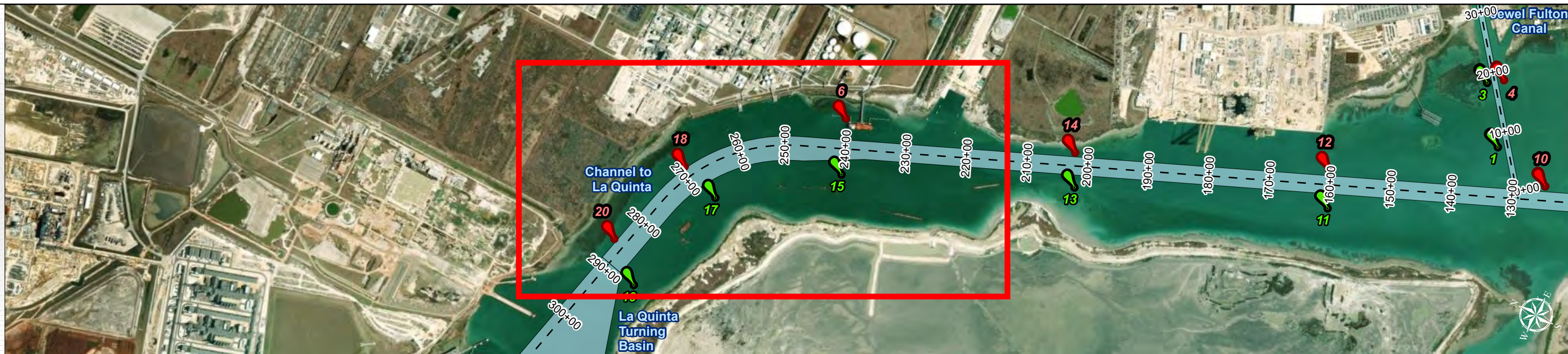
U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent



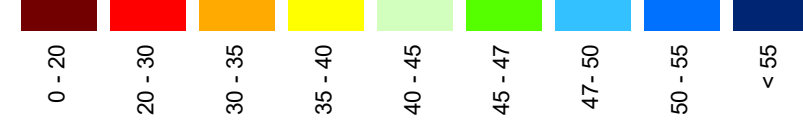
Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW



NOTES:

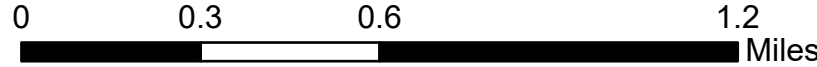
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World Imagery: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:

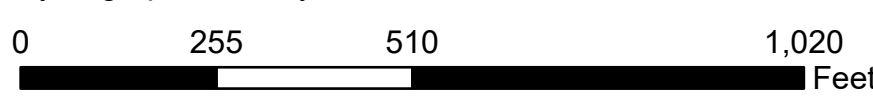
Combined survey dates 20241211_CS; 20250407_CS 7P39.45 to 60P00;
20250407_CS 175P00 to 287P51; 20250321_CS 60P00_175P00

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

Dredging Reach Extent



Hydrographic Survey Extent



Latest Survey Collection Date: 07 April 2025

Document Page: 3 of 4

Scale: 1:3,000

Mapped by: M3AOXPAC

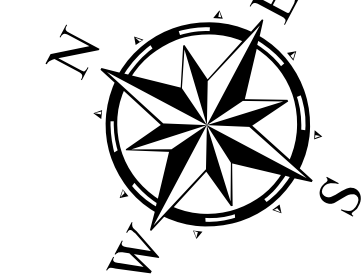
Additional Imagery info:

Authorized Depth: -47ft.

Width Range: 300ft to 3125ft

Side Slope Ratio: 1:2 (Rise : Run)

PDF Print Date: 4/14/2025



HYDROGRAPHIC SURVEY

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

Station: 7+39.45 to 287+51.47

LA QUINTA

Channel to La Quinta