

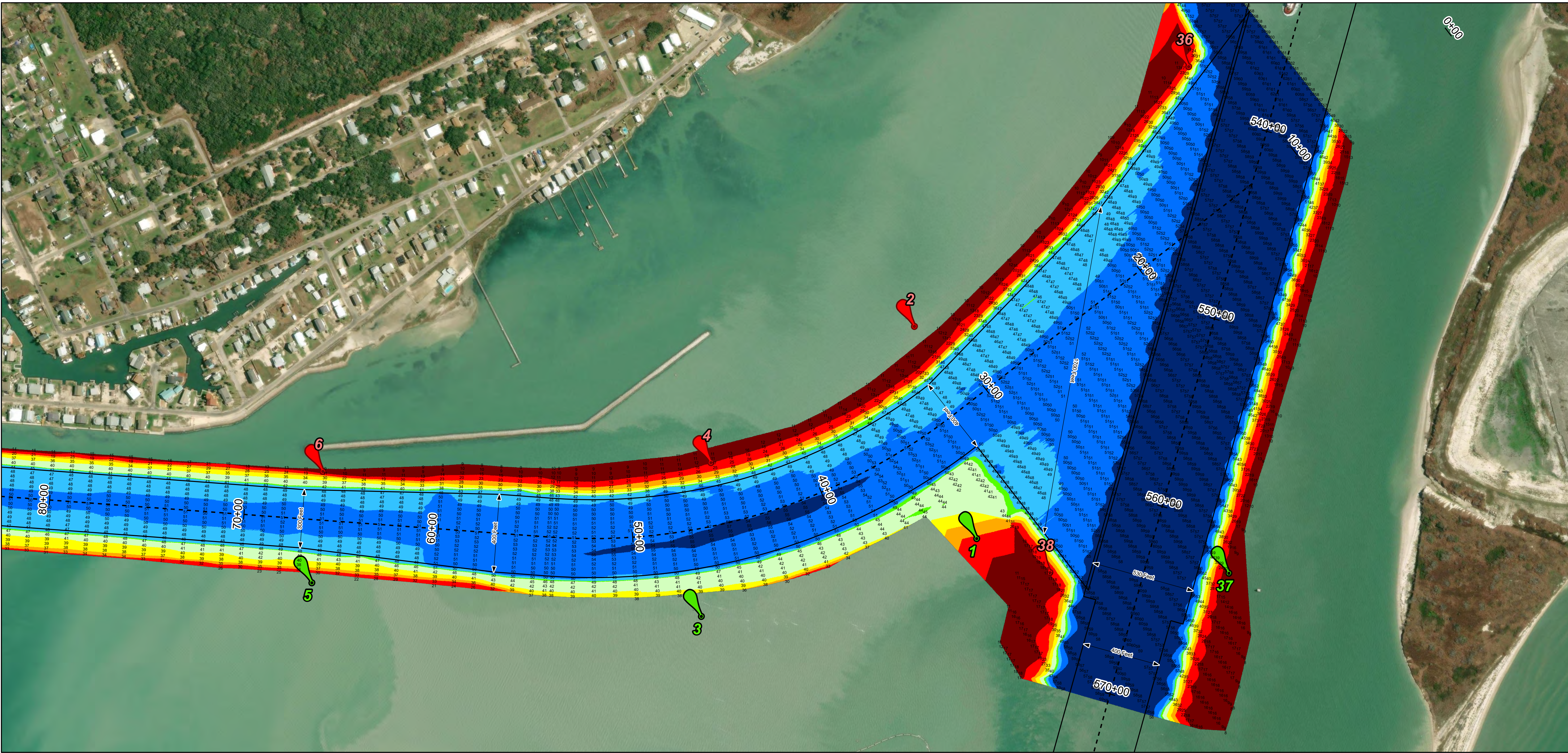
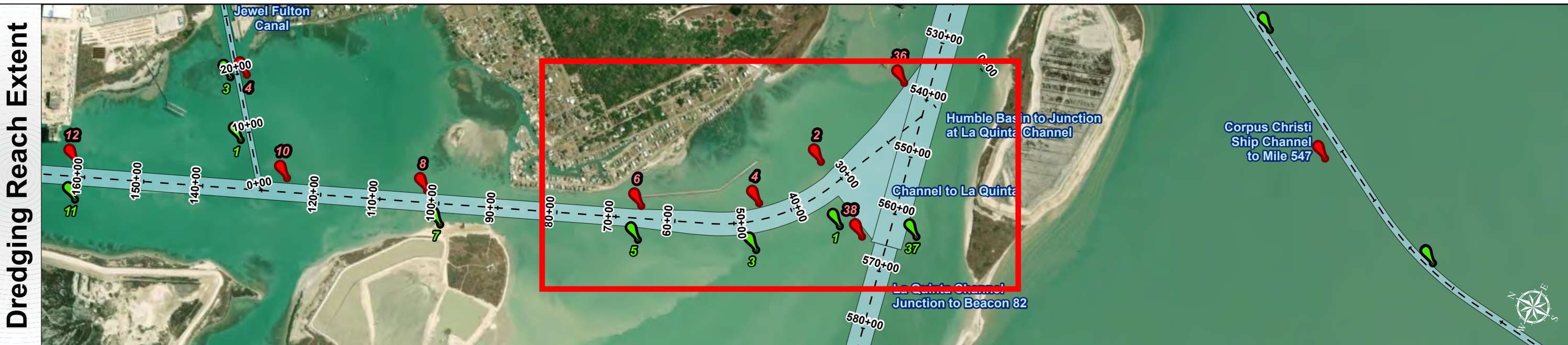
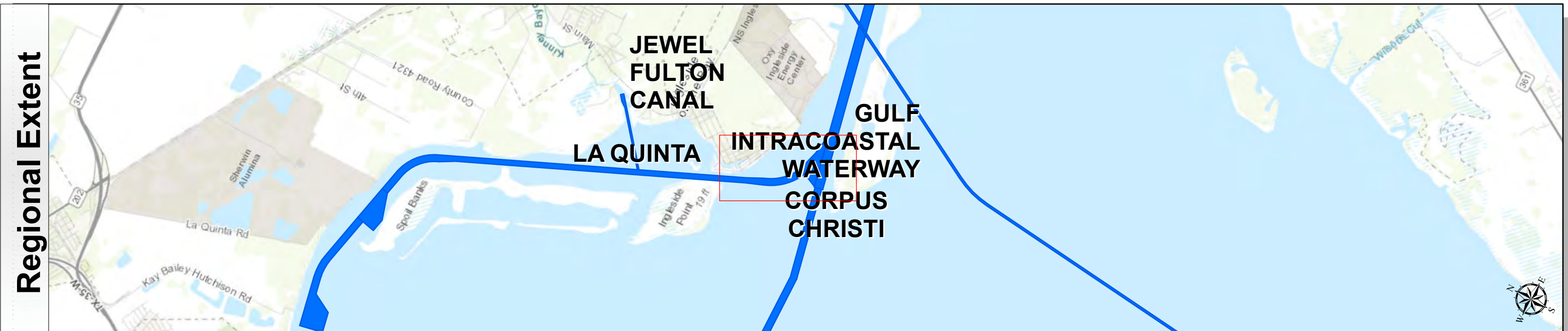
# La Quinta Ship Channels: Channel to La Quinta



U.S. Army Corps of Engineers  
Galveston District



Regional Extent



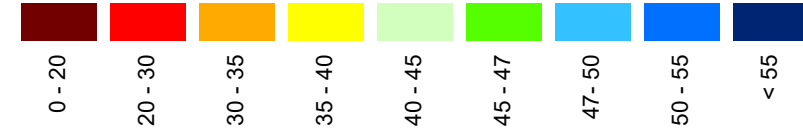
## Channel Features

- Channel Center Line
- Channel Toe
- Channel Station Lines
- Channel Dimensions

## Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

## MLLW



## NOTES:

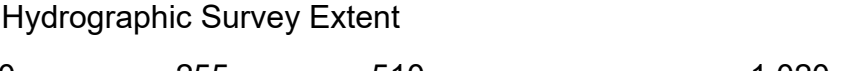
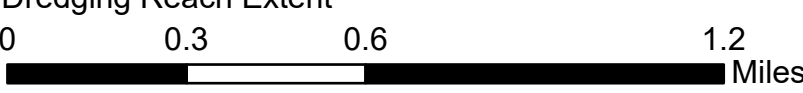
- Horizontal coordinates are referenced to Texas state plane coordinate system, south central zone nad83 us survey feet.
  - Elevations are referenced to mean lower low tide (MLLW) datum.
  - This project was designed by the Galveston District of the U.S. Army Corps of Engineers. The initials and signatures and registration designations of individuals appear on these project documents within the scope of their employment as required by 47 CFR 111.11-11.112.
  - 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.
  - 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 FIPS 4205 Feet

Projection: Lambert Conformal Conic

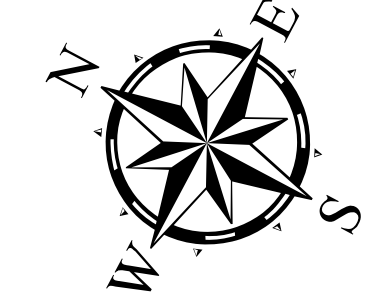


## HYDROGRAPHIC SURVEY

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

Station: 7+39.45 to 287+51.47

LA QUINTA  
Channel to La Quinta



Latest Survey Collection Date: 22 September 2023

Document Page: 4 of 4

Scale: 1"=3,000'

Mapped by: M3AOXPAC

Additional Imagery info:

Authorized Depth: -47ft.

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

Website Index Number: 1

PDF Print Date: 9/29/2023



La Quinta Ship Channels: Channel to La Quinta



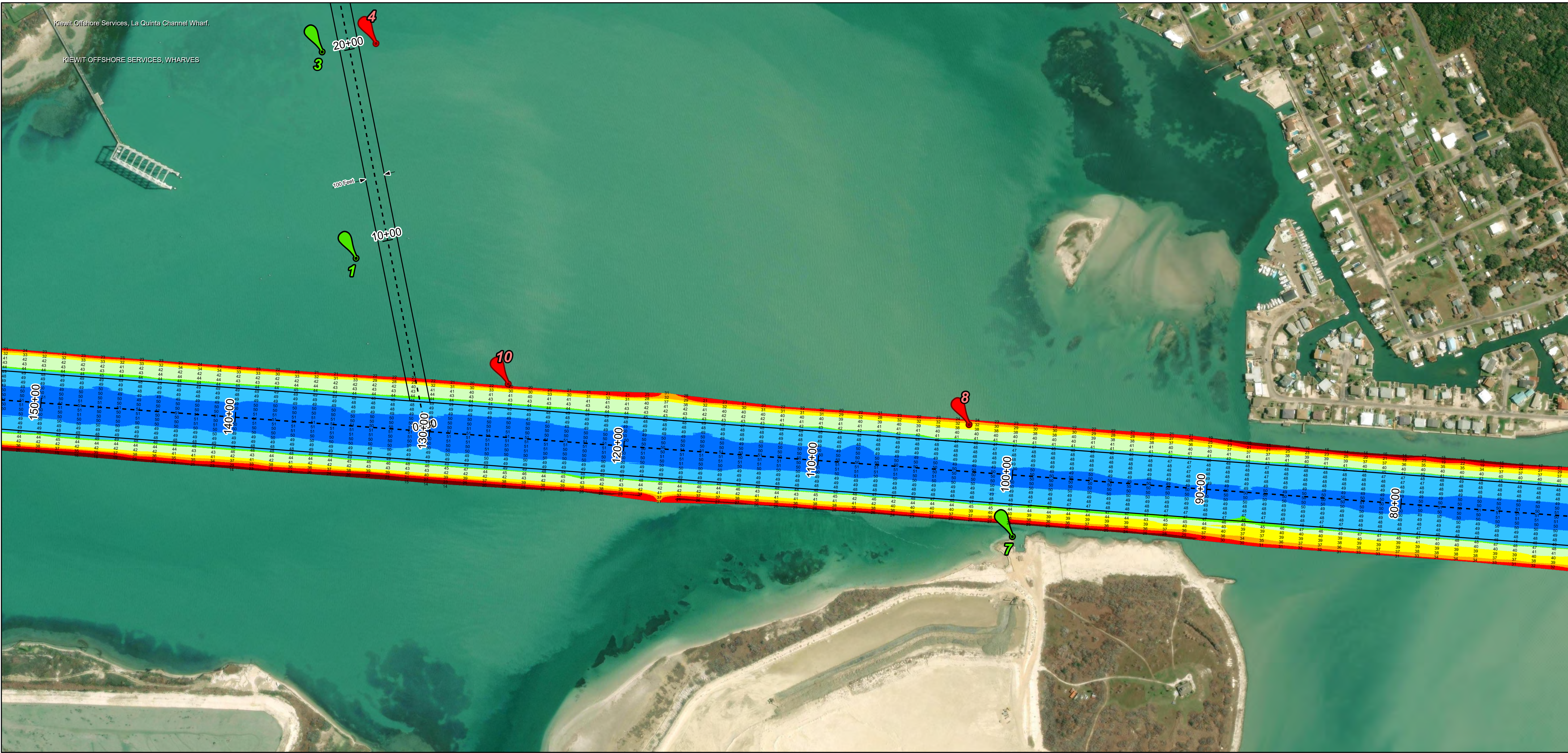
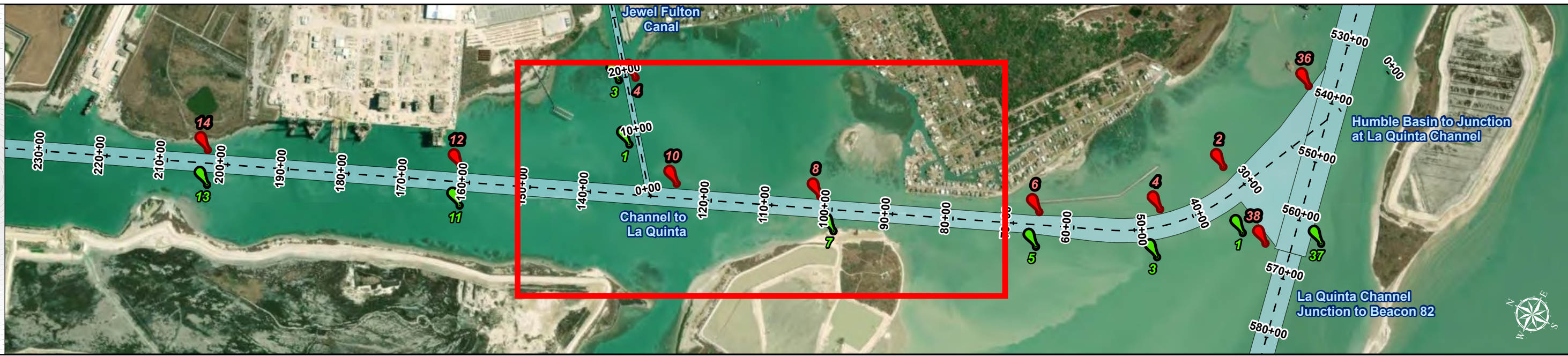
U.S. Army Corps of Engineers  
Galveston District



Regional Extent



Dredging Reach Extent



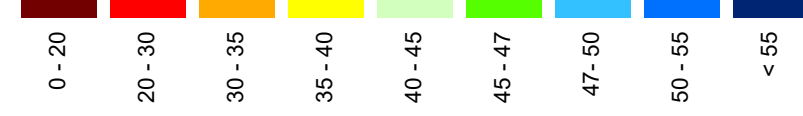
Channel Features

- Channel Center Line
- Channel Toe
- Channel Station Lines
- 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 tide (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 er1110-1-6152.  
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 or 206.325  
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: 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 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

Authorized Depth: -47ft.

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

PDF Print Date: 9/29/2023

Latest Survey Collection Date: 22 September 2023

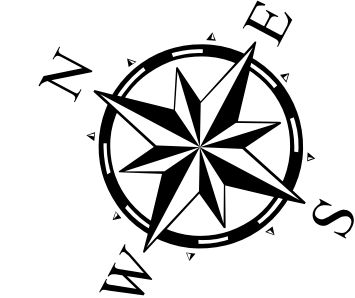
Document Page: 1 of 4

Website Index Number: 2

Scale:  
1"=3,000'

Mapped by: M3AOXPAC

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



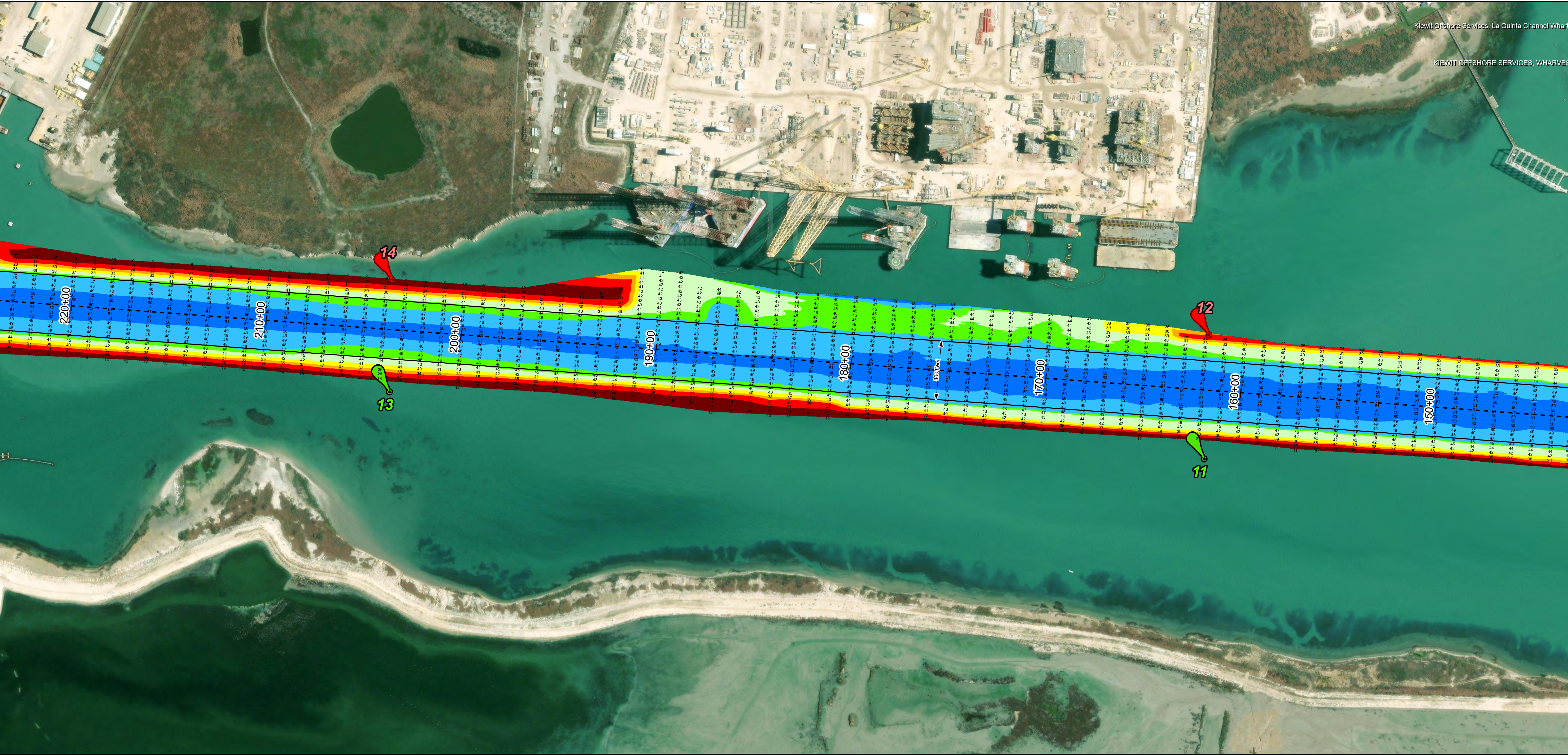
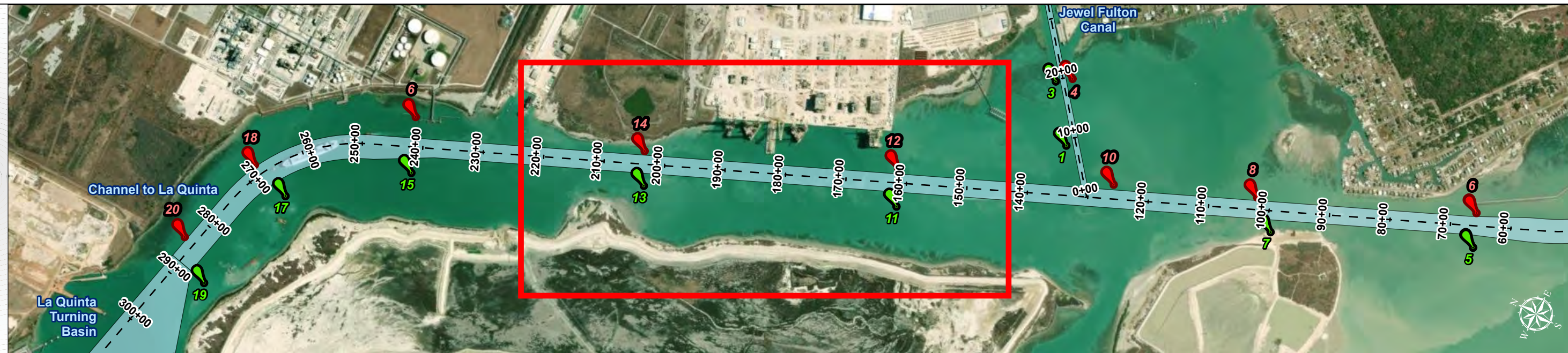
U.S. Army Corps of Engineers  
Galveston District



Regional Extent



Dredging Reach Extent



**Channel Features**

- Channel Center Line
- Channel Toe
- Channel Station Lines
- 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
Dark Blue	Blue	Light Blue	Green	Yellow	Orange	Red	Dark Red	Black

NOTES:  
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Service Layer Credits: World Topographic Map, Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METI/NASA, NOAA, 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 FIPS 4205 Feet  
Projection: Lambert Conformal Conic

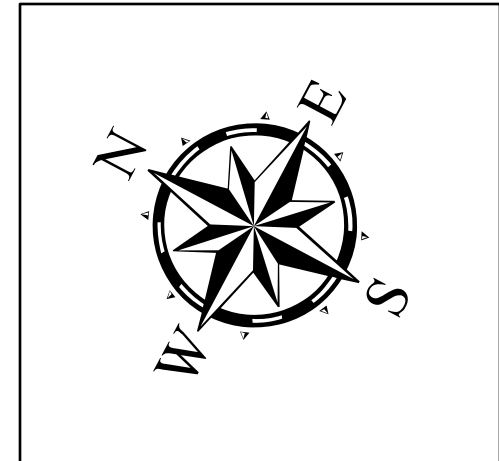
Dredging Reach Extent

0 0.3 0.6 1.2 Miles

Hydrographic Survey Extent

0 255 510 1,020 Feet

Latest Survey Collection Date: 22 September 2023		Authorized Depth: -47ft.	
Document Page: 2 of 4	Website Index Number: 3	Side Slope Ratio: 1:2 (Rise : Run)	PDF Print Date: 9/29/2023
Scale: 1:3,000			
Mapped by: M3AOXPAC			
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



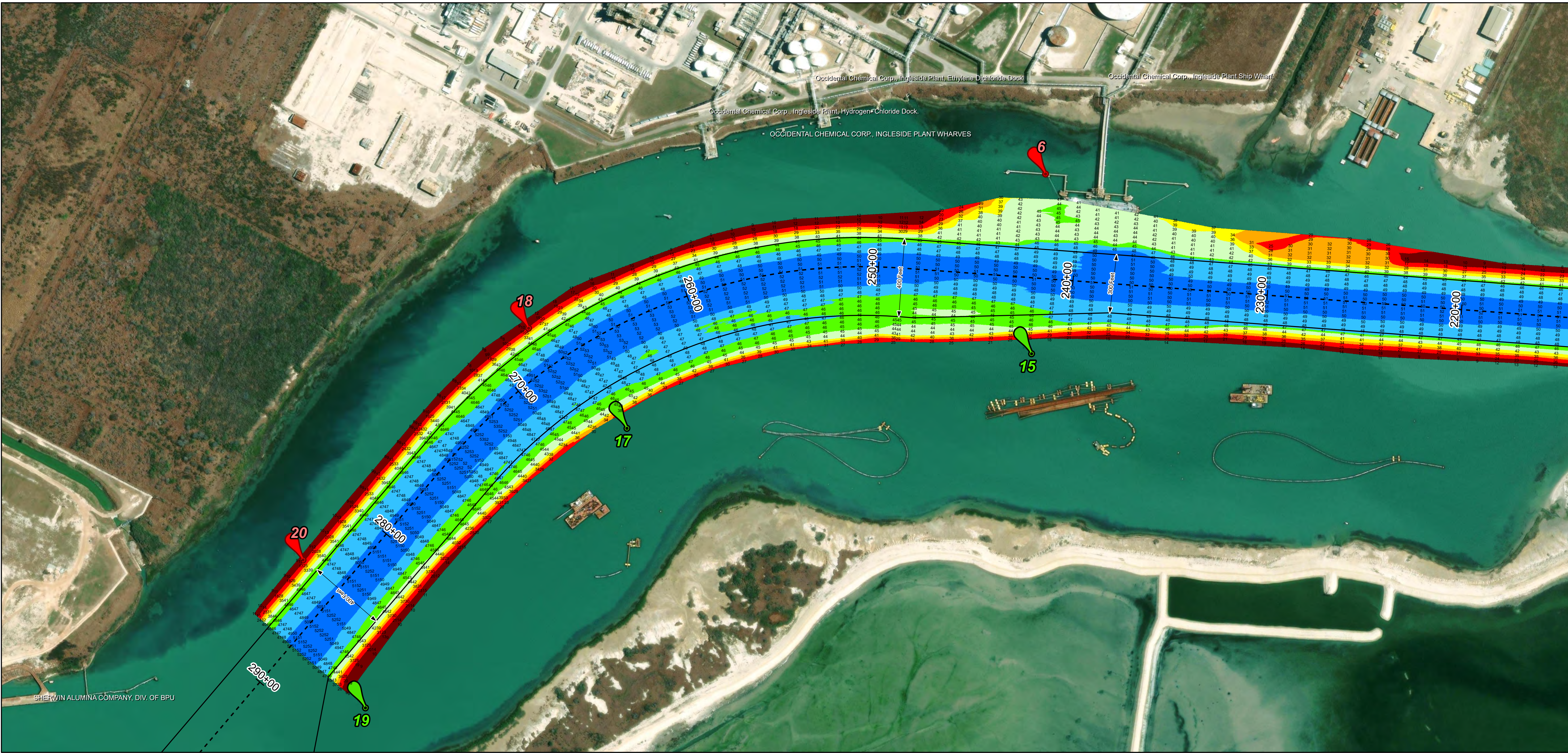
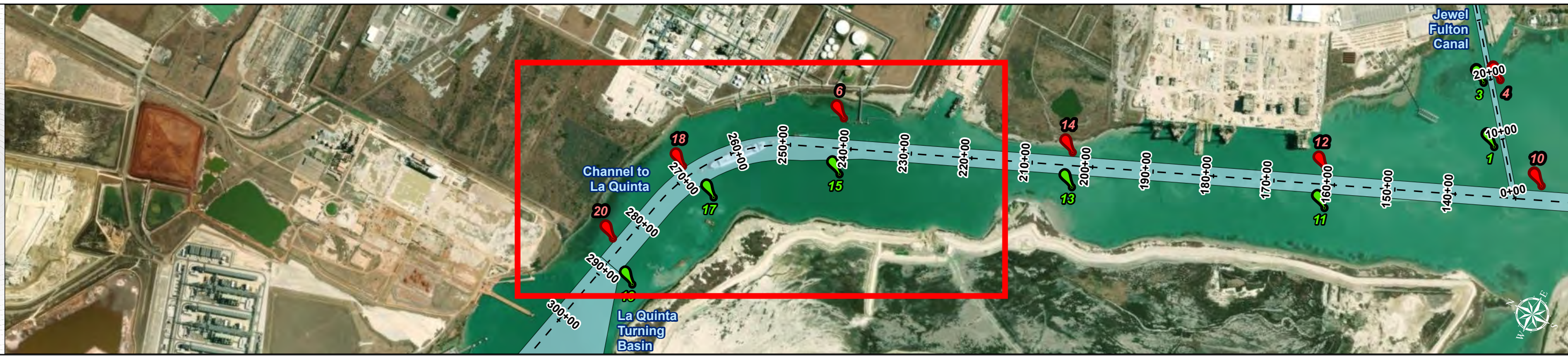
U.S. Army Corps of Engineers  
Galveston District



Regional Extent



Dredging Reach Extent



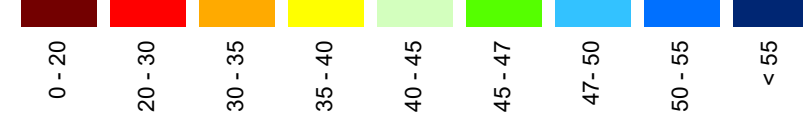
## Channel Features

- Channel Center Line
- Channel Toe
- Channel Station Lines
- Channel Dimensions

## Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

## MLLW



## 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 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: 22 September 2023

Document Page: 3 of 4

Scale: 1:3,000

Mapped by: M3AOXPAC

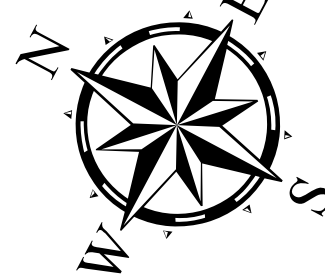
Additional Imagery info:

Website Index Number: 4

Authorized Depth: -47ft.

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

PDF Print Date: 9/29/2023



## 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