

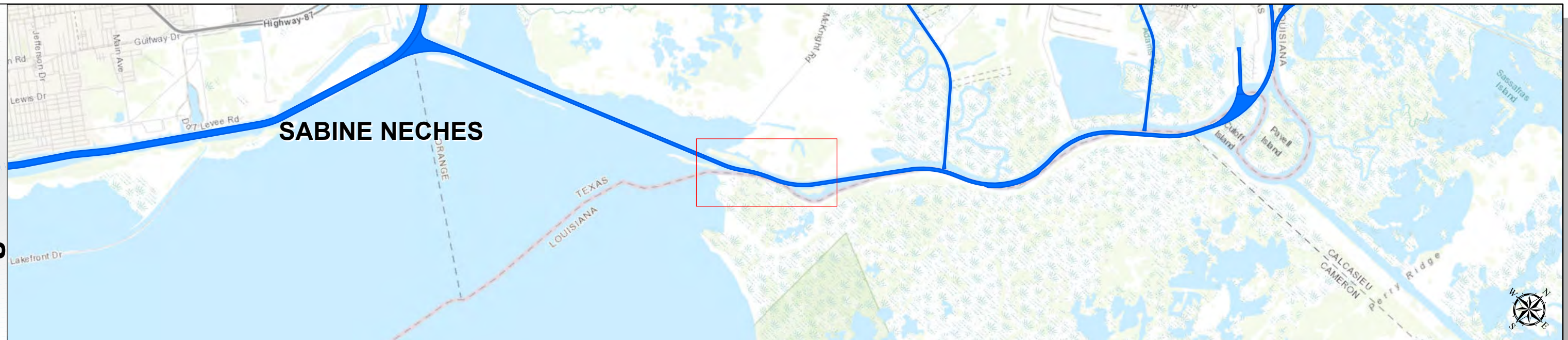
Sabine Neches Waterway: Mouth to Orange Municipal Slip



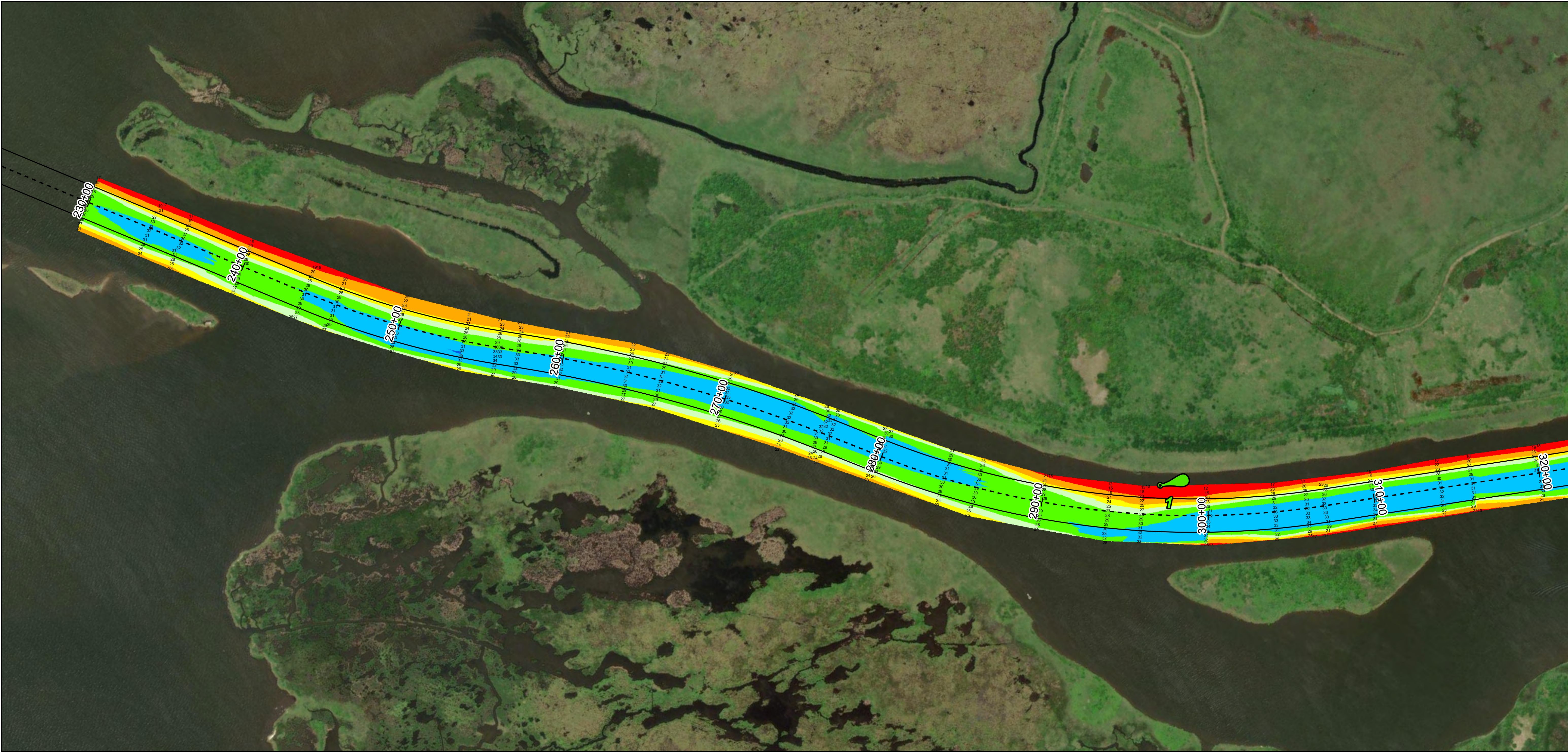
U.S. Army Corps of Engineers
Galveston District



Regional Extent



Dredging Reach Extent



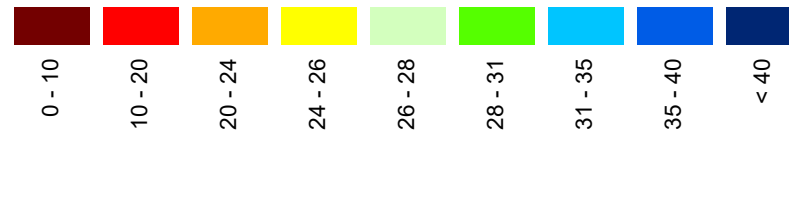
Channel Features

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

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

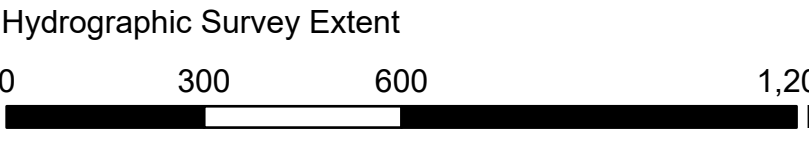
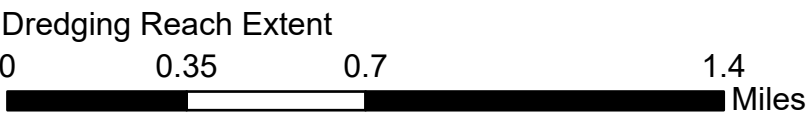


NOTES:
1. Horizontal coordinates are referenced to Texas state plane coordinate system, south central zone nad83 us survey feet.
2. Elevations are referenced to mean lower low tide (MLLW) datum.
3. This project was designed by the Galveston District of the U.S. Army Corps of Engineers. The initials and signatures and registration designations of individuals appear on these project documents within the scope of their employment as required by 47 CFR 111.05-111.052.
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 Ocean Base: Esri, GEBCO, DeLorme, NaturalVue
World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, USGS, NOAA, EPA, USDA, NPS
World Imagery: Maxar

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: 230+0 to 586+43
SABINE NECHES
Mouth to Orange Municipal Slip

Latest Survey Collection Date: 04 May 2023

Document Page: 1 of 4
Website Index Number: 34

Scale: 1:3,500

Mapped by: M3AOXPAC

Additional Imagery info:

Authorized Depth: -31ft.

Side Slope Ratio: (Rise : Run)

PDF Print Date: 5/5/2023

TEXAS

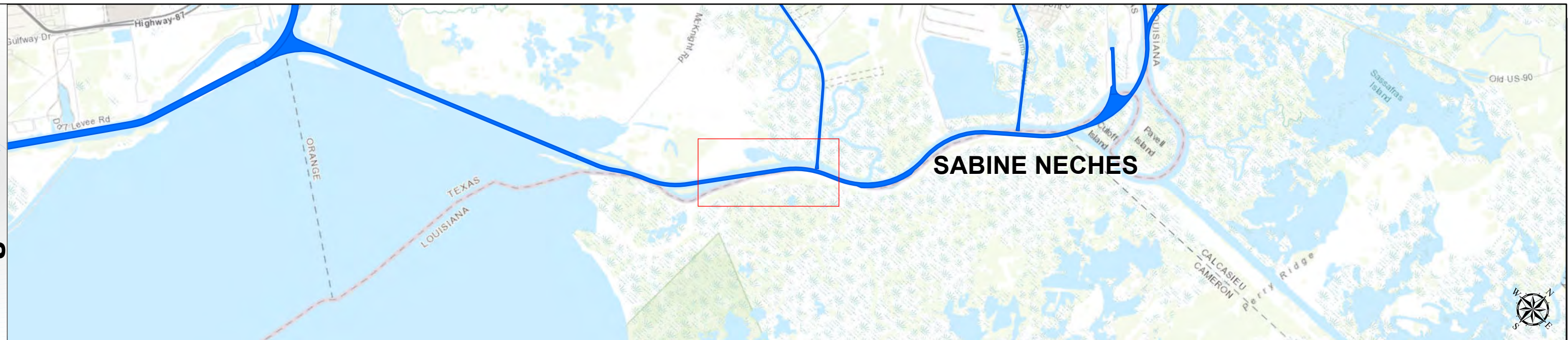
Sabine Neches Waterway: Mouth to Orange Municipal Slip



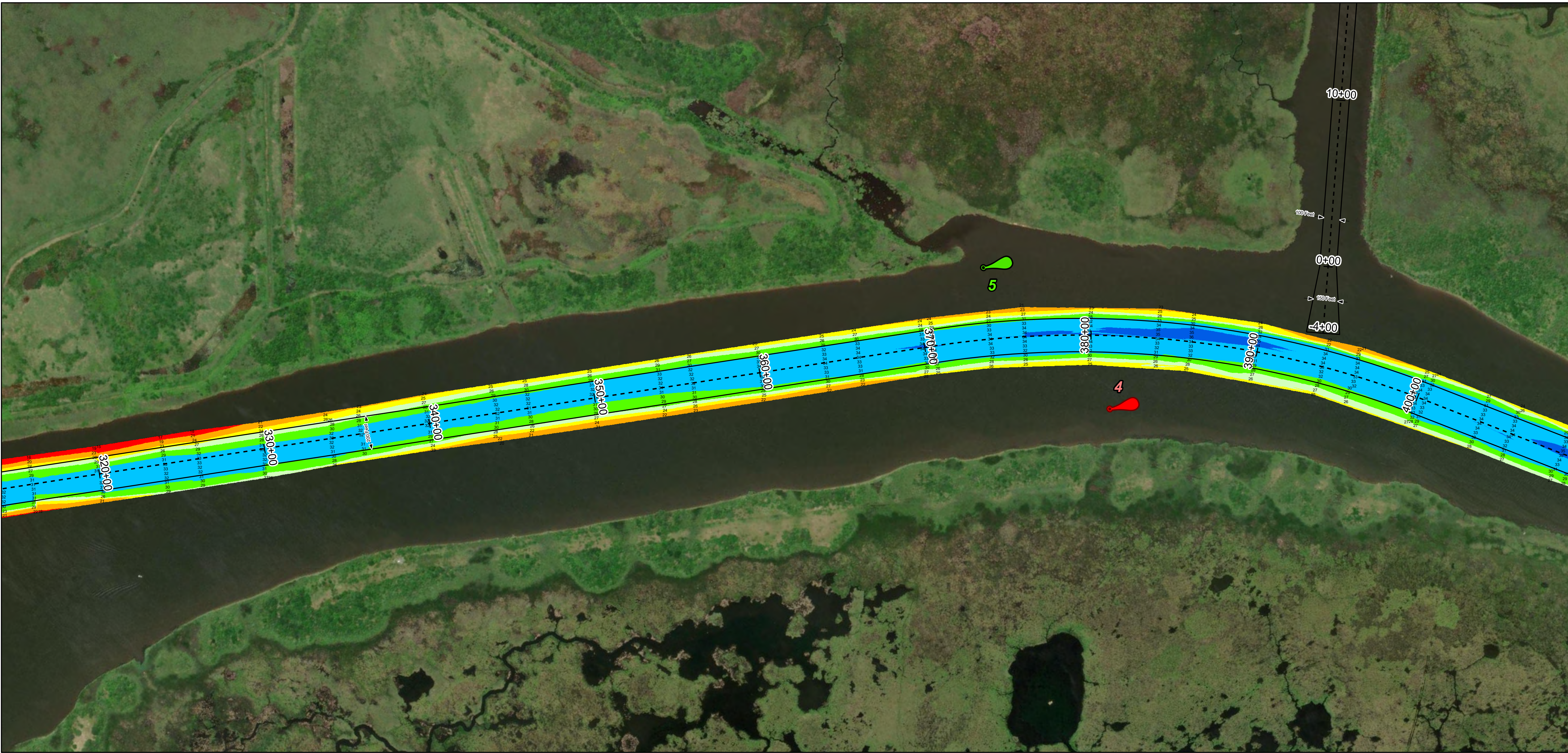
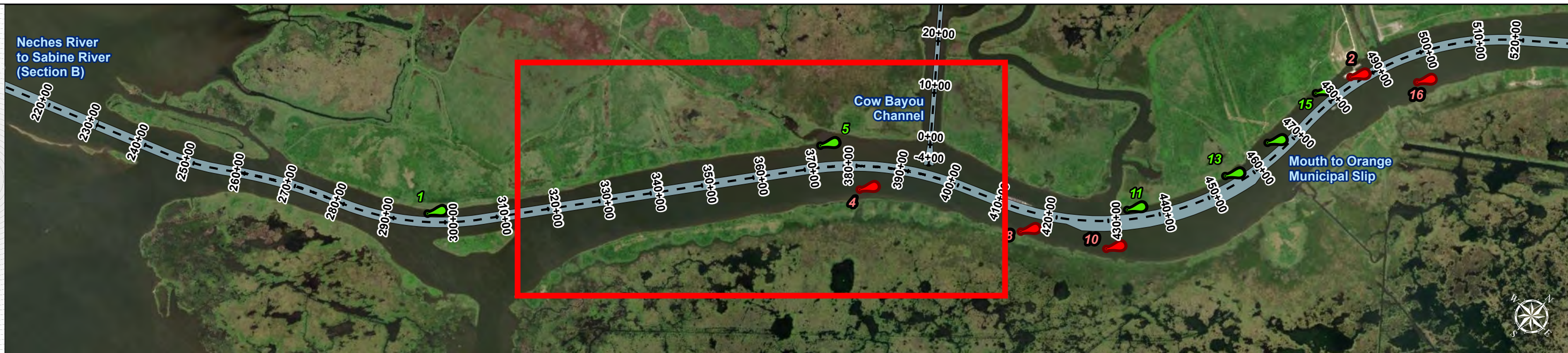
U.S. Army Corps of Engineers
Galveston District



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 Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, USGS, NGA, EPA, USDA, NPS
World Imagery: Maxar

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

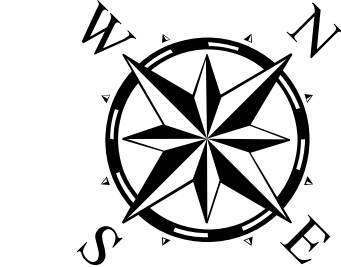
Dredging Reach Extent
0 0.35 0.7 1.4 Miles

Hydrographic Survey Extent
0 300 600 1,200 Feet

HYDROGRAPHIC SURVEY

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

Station: 230+0 to 586+43
SABINE NECHES
Mouth to Orange Municipal Slip



Latest Survey Collection Date: 04 May 2023

Document Page: 2 of 4

Scale: 1:3,500

Mapped by: M3AOXPAC

Additional Imagery info:

Website Index Number: 35

Authorized Depth: -31 ft.

Side Slope Ratio: (Rise : Run)

PDF Print Date: 5/5/2023

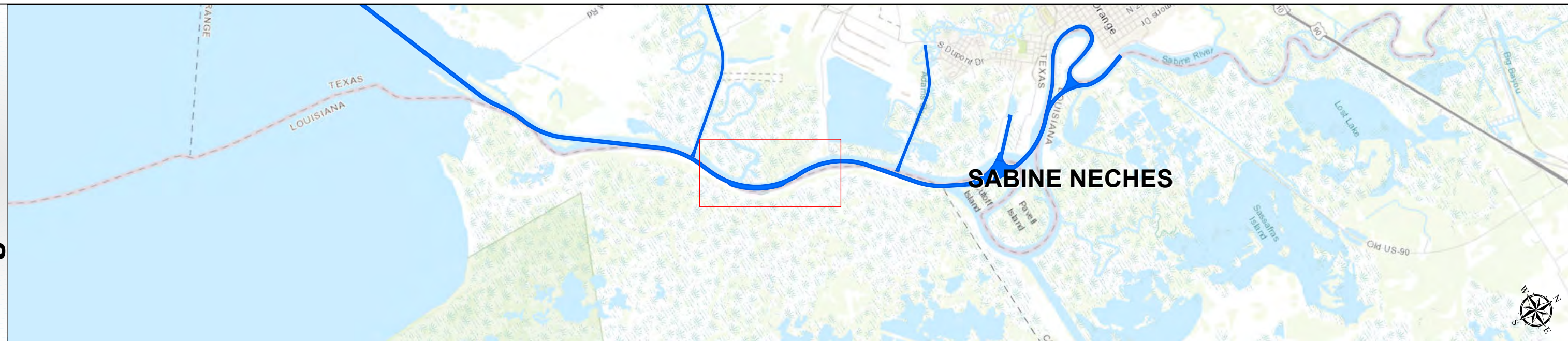
Sabine Neches Waterway: Mouth to Orange Municipal Slip



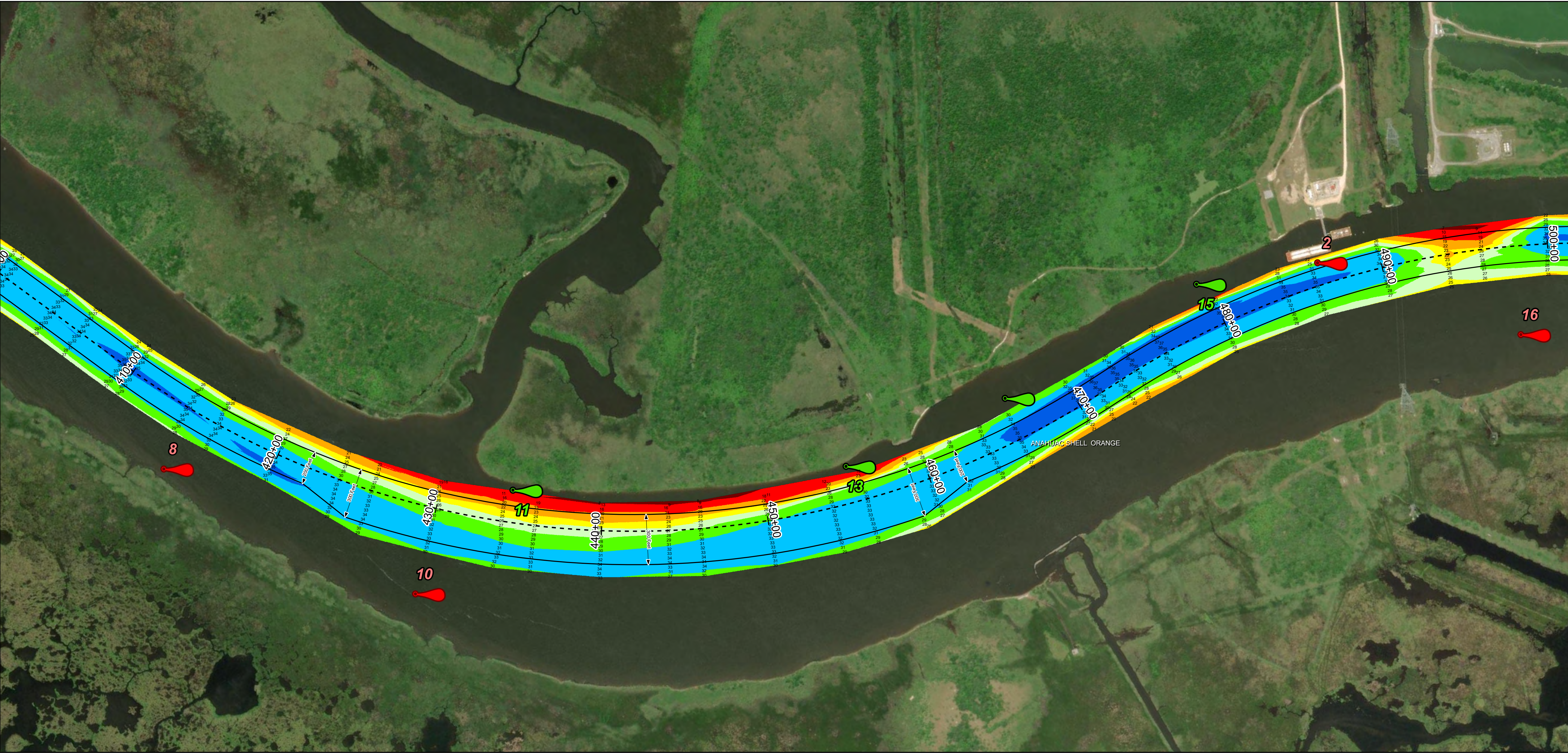
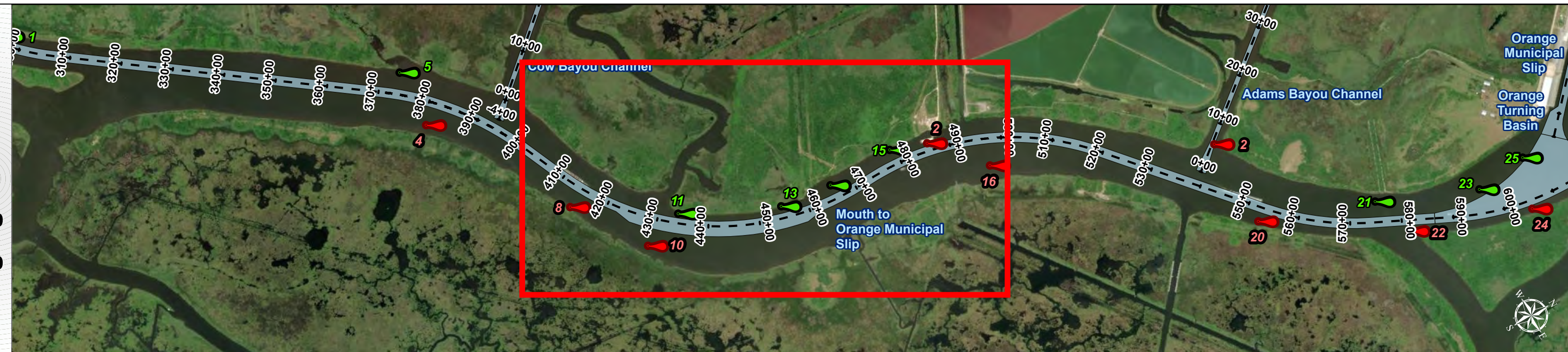
U.S. Army Corps of Engineers
Galveston District



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



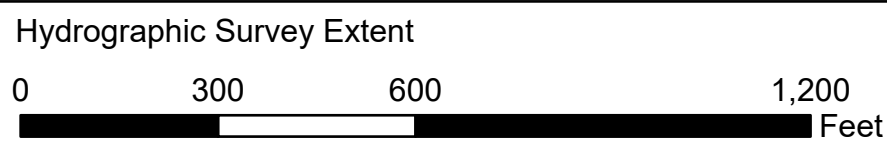
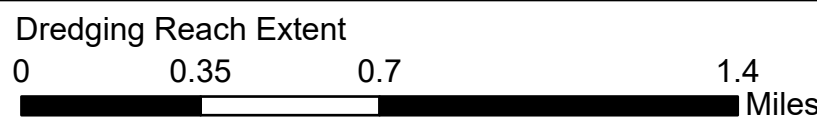
NOTES:

- 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 111.11-111.12.
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World Topographic Map: Texas Parks & Wildlife, Esri, HERE, Garmin, USGS, NGA, EPA, USDA, NPS
World Imagery: Maxar

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: 04 May 2023

Document Page: 3 of 4

Scale: 1:3,500

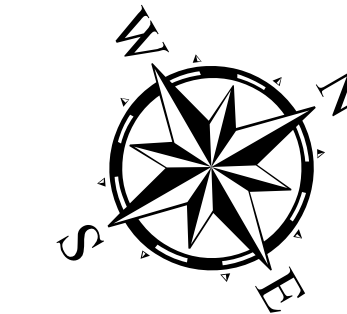
Mapped by: M3AOXPAC

Additional Imagery info:

Authorized Depth: -31 ft.

Side Slope Ratio: (Rise : Run)

PDF Print Date: 5/5/2023



HYDROGRAPHIC SURVEY

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

Station: 230+0 to 586+43
SABINE NECHES
Mouth to Orange Municipal Slip

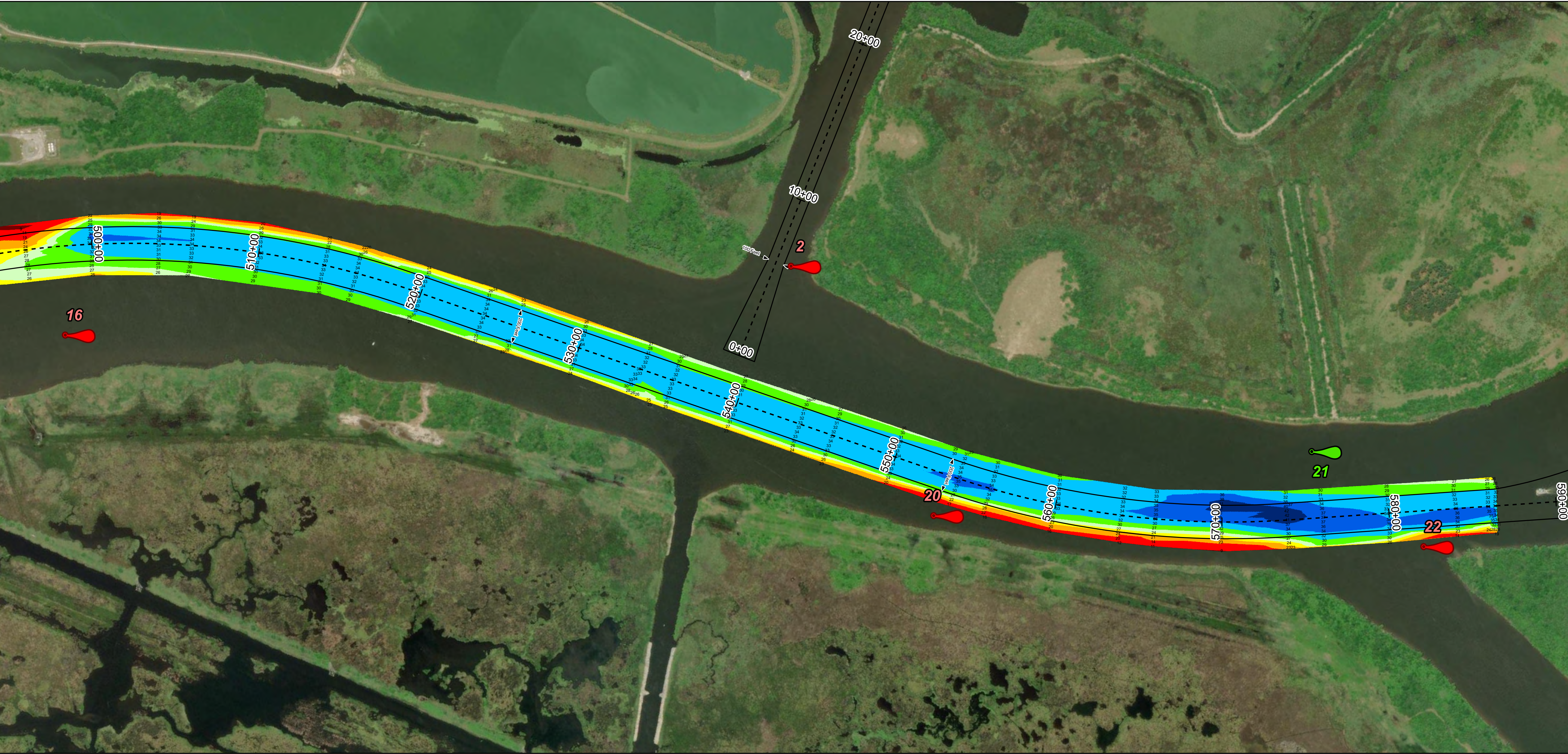
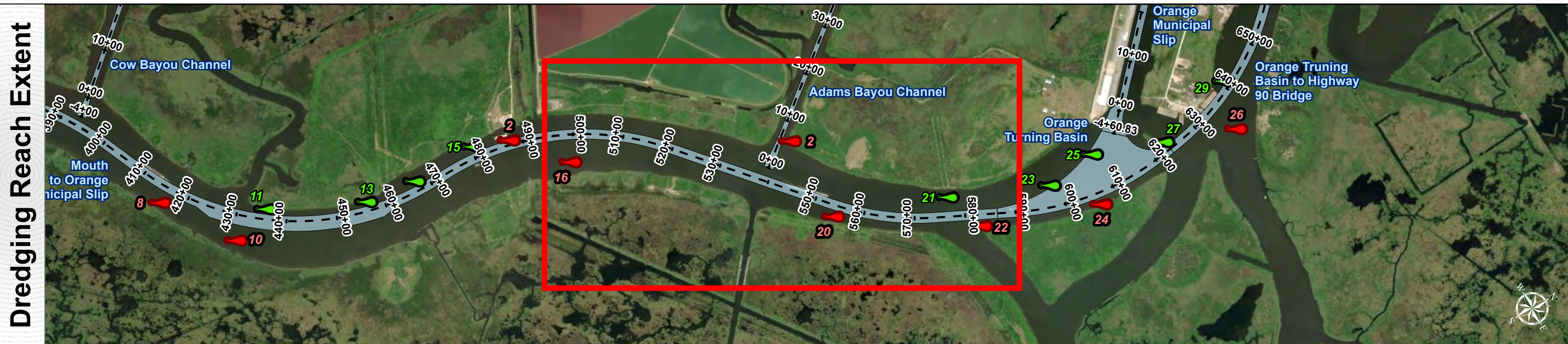
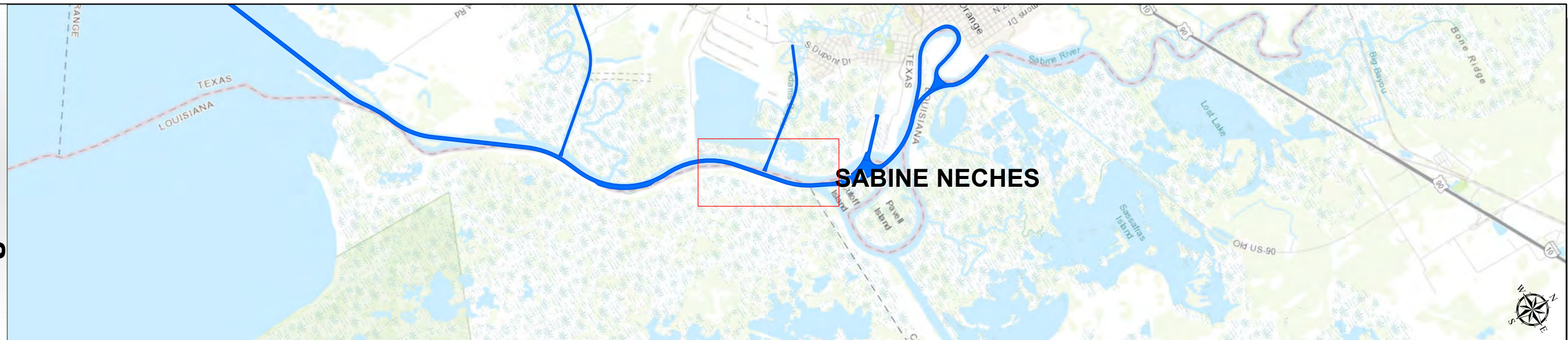
Sabine Neches Waterway: Mouth to Orange Municipal Slip



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

0 - 10	10 - 20	20 - 24	24 - 26	26 - 28	28 - 31	31 - 35	35 - 40	< 40

NOTES:
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Service Layer Credits: World Ocean Base: ERI, GEBCO, DeLorme, NaturalVue
World Topographic Map: Texas Parks & Wildlife, ERI, HERE, Garmin, USGS, NGA, EPA, USDA, NPS
World Imagery: Maxar

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 0.35 0.7 1.4 Miles

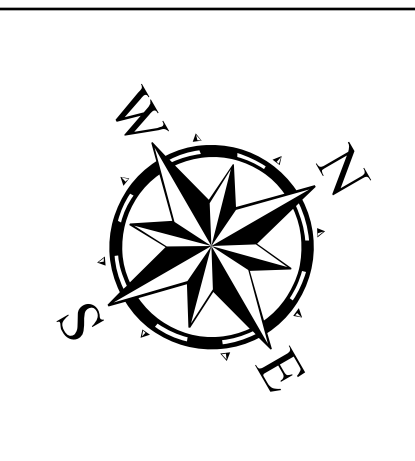
Hydrographic Survey Extent
0 300 600 1,200 Feet

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

Dredging Reach Extent
0 0.35 0.7 1.4 Miles

Hydrographic Survey Extent
0 300 600 1,200 Feet

Latest Survey Collection Date: 04 May 2023		Authorized Depth: -3 ft.	
Document Page: 4 of 4	Website Index Number: 37	Side Slope Ratio: (Rise : Run)	
Scale: 1:3,500		PDF Print Date: 5/5/2023	
Mapped by: M3AOXPAC			
Additional Imagery info:			



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

Station: 230+0 to 586+43
SABINE NECHES
Mouth to Orange Municipal Slip