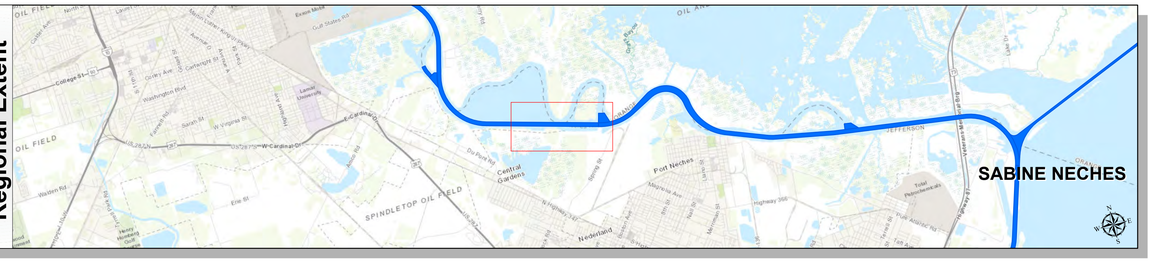
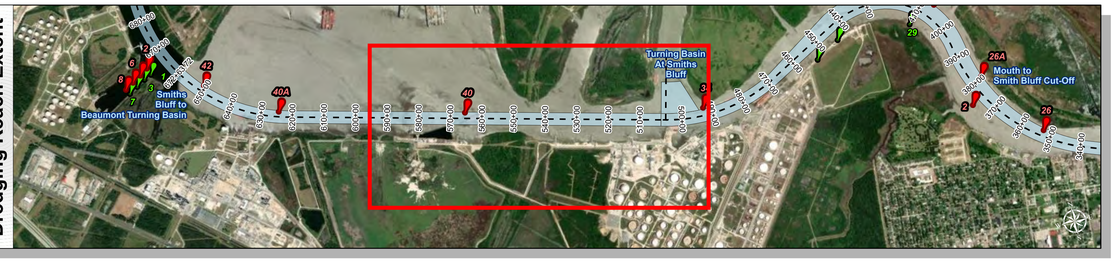
Sabine Neches Waterway: Smiths Bluff to Beaumont Turning Basin

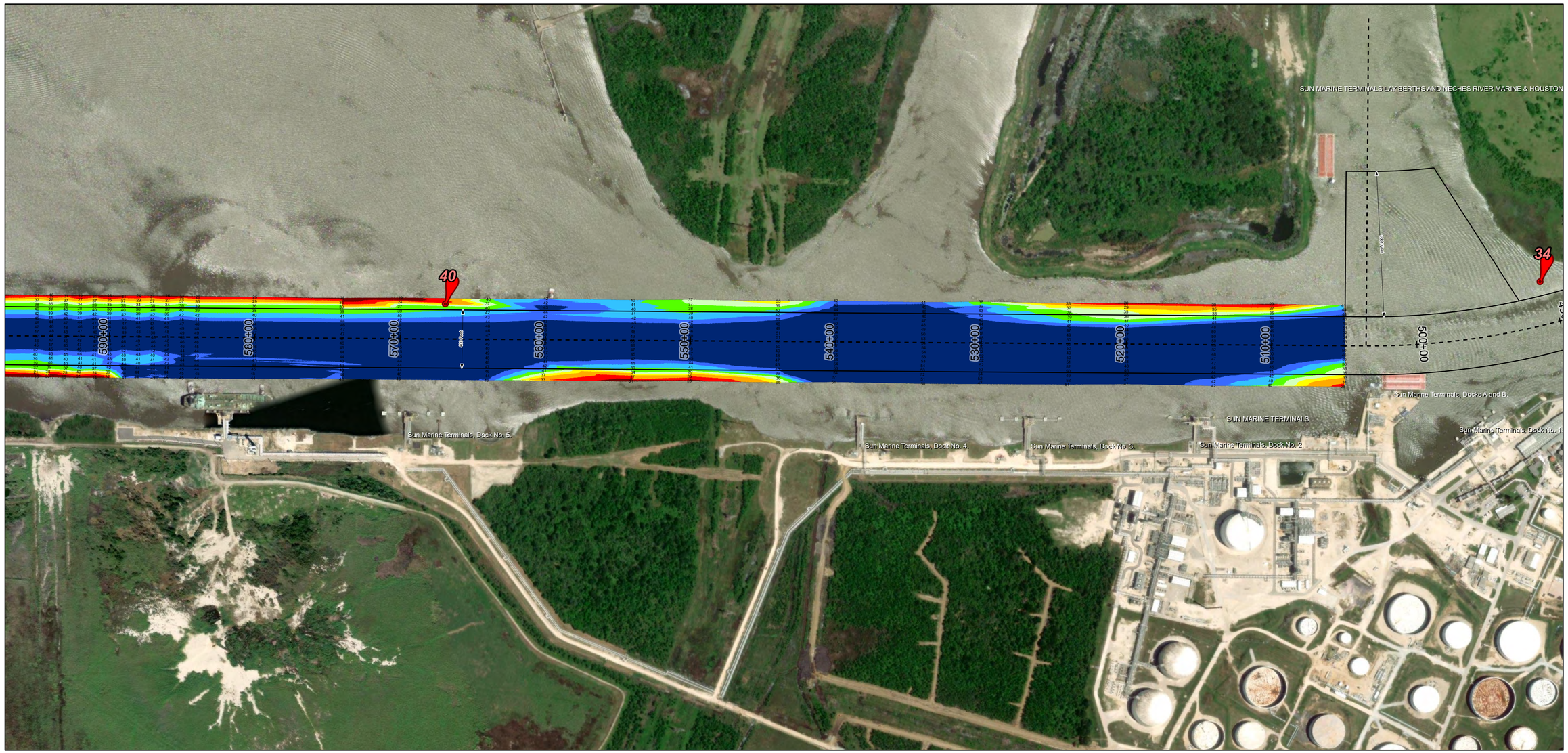
U.S. Army Corps of Engineers
Galveston District

Regional Extent



Dredging Reach Extent





Authorized Depth: -40ft.	
Side Slope Ratio: (Rise : Run)	
PDF Print Date: 3/1/2024	
Latest Survey Collection Date:	12 February 2024
Document Page: 1 of 5	Website Index Number: 49
Scale: 1:4,000	
Mapped by: M3AOXPAC	
Additional Imagery info:	

N W E S

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

Station: 505+00 to 950+15.47
SABINE NECHES
Smiths Bluff to Beaumont Turning Basin

Channel Features
- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation
- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 25	25 - 30	30 - 34	34 - 36	36 - 38	38 - 40	40 - 42	42 - 44	< 44

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 er1110-1-8152.
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5. For the most up to date information please check our website at: http://www.swg.usace.army.mil/Missions/Navigation/HydrographicSurveys/

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

Additional Combined Survey Dates and Stationing:
Combinded survey dates 20231006; 20231106; 20231212; 20240212_PR_880P00_930P00

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

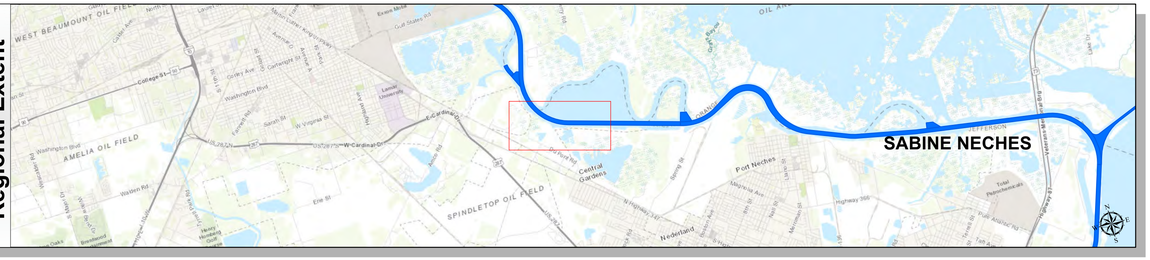
Dredging Reach Extent
0 0.42 0.85 1.7 Miles

Hydrographic Survey Extent
0 345 690 1,380 Feet

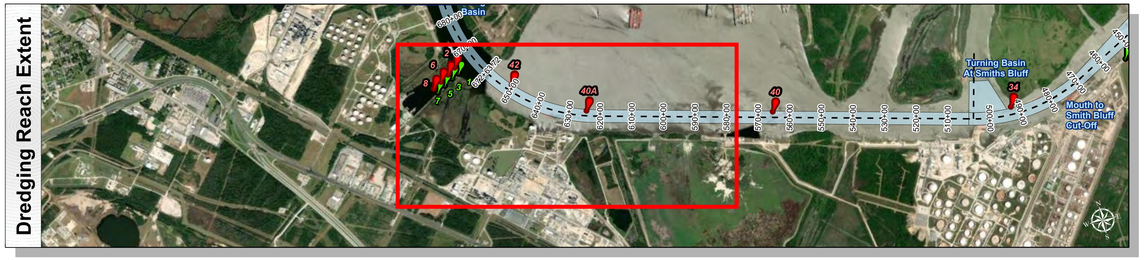
Sabine Neches Waterway: Smiths Bluff to Beaumont Turning Basin

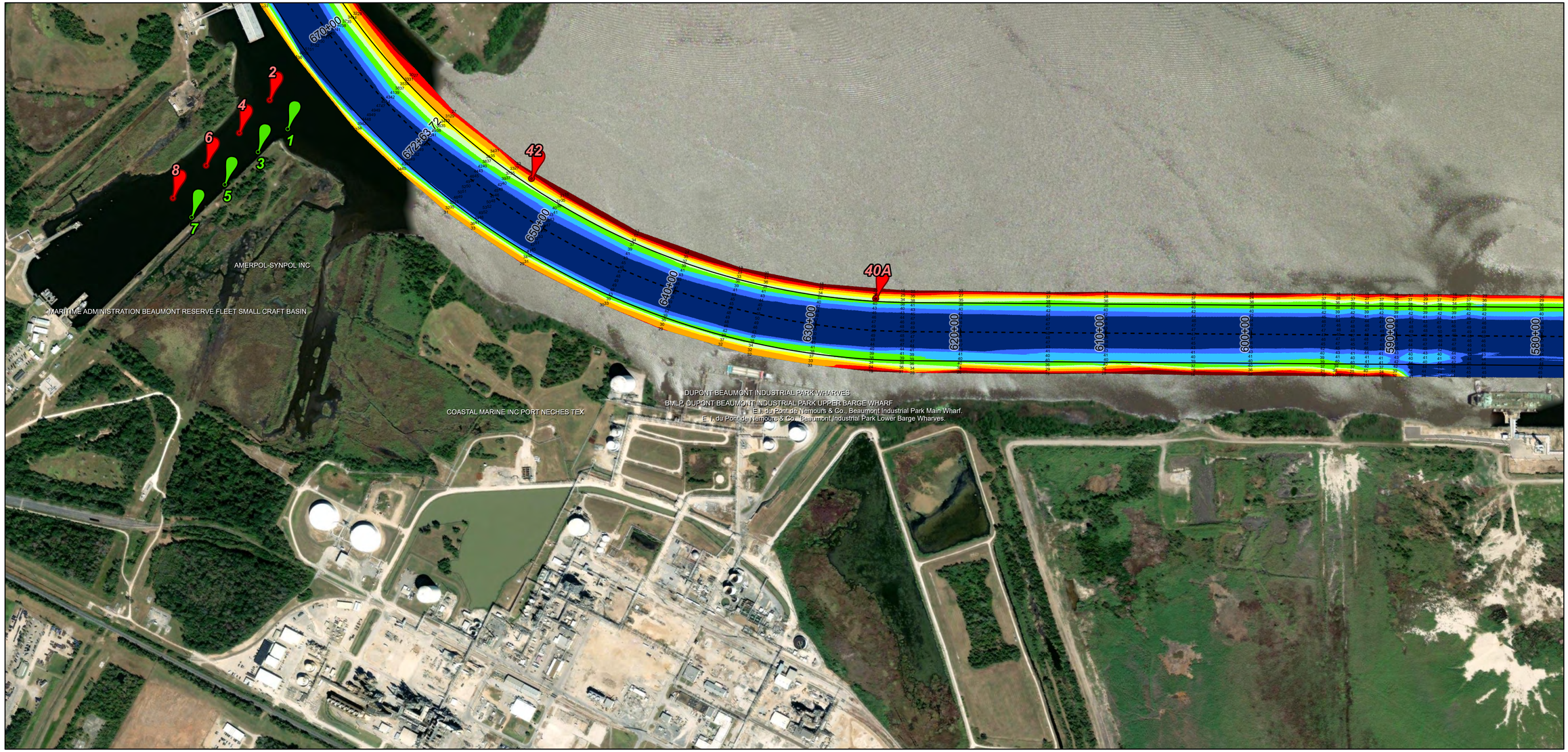
U.S. Army Corps of Engineers
Galveston District

Regional Extent



Dredging Reach Extent





Latest Survey Collection Date: 12 February 2024
Document Page: 2 of 5
Scale: 1:4,000
Mapped by: M3AOXPAC
Additional Imagery info:
Authorized Depth: -40ft.
Side Slope Ratio: (Rise : Run)
Website Index Number: 50
PDF Print Date: 3/1/2024

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

Station: 505+00 to 950+15.47
SABINE NECHES
Smiths Bluff to Beaumont Turning Basin

Channel Features
- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation
- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 25	25 - 30	30 - 34	34 - 36	36 - 38	38 - 40	40 - 42	42 - 44	< 44

NOTES:
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World_Imagery: Maxar
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:
Combinded survey dates 20231006; 20231106; 20231212; 20240212_PR_880P00_930P00

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

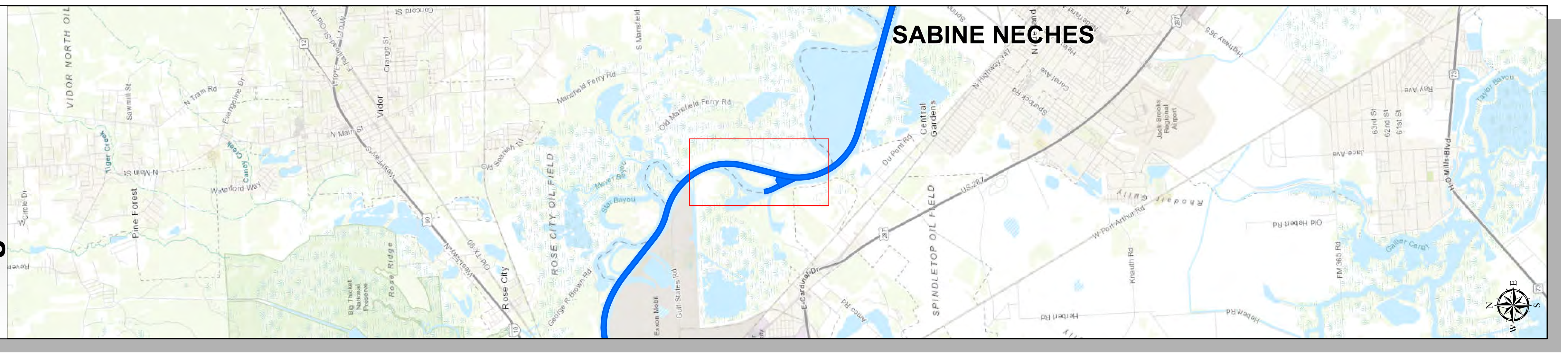
Dredging Reach Extent
0 0.42 0.85 1.7 Miles

Hydrographic Survey Extent
0 345 690 1,380 Feet

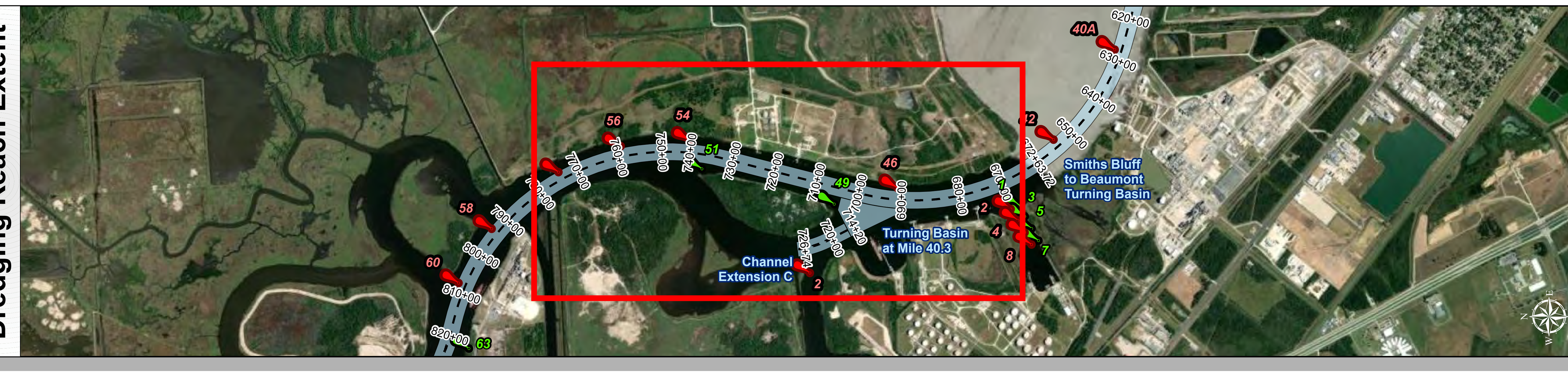
Sabine Neches Waterway: Smiths Bluff to Beaumont Turning Basin

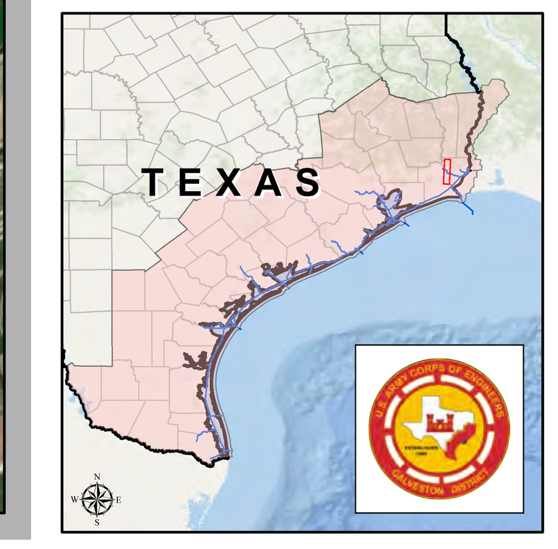
U.S. Army Corps of Engineers
Galveston District

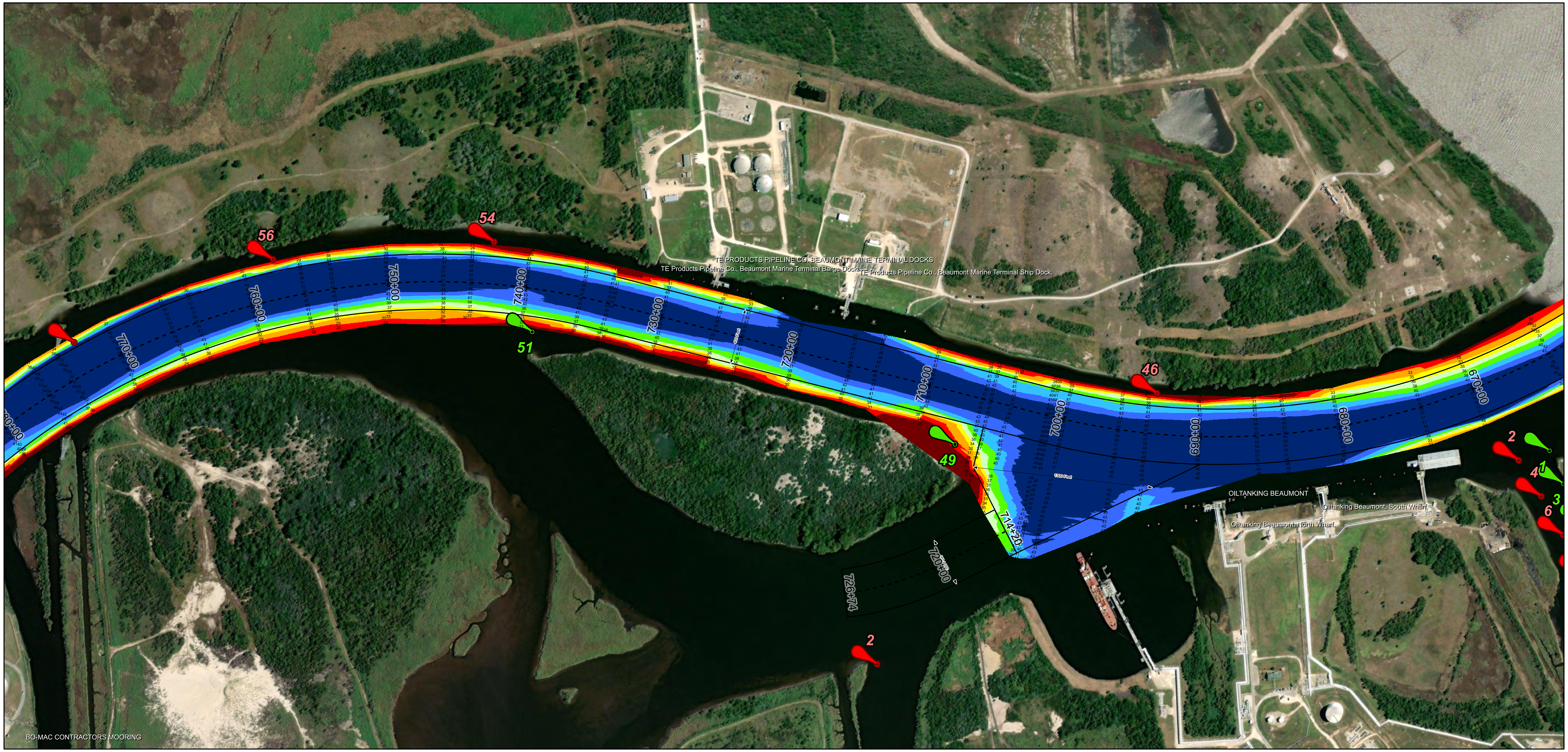
Regional Extent



Dredging Reach Extent







N E S W

Latest Survey Collection Date: 12 February 2024

Authorized Depth: -40ft.

Document Page: 3 of 5

Website Index Number: 51

Side Slope Ratio: (Rise : Run)

Scale: 1:4,200

PDF Print Date: 3/1/2024

Mapped by: M3AOXPAC

Additional Imagery info:

Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 25	25 - 30	30 - 34	34 - 36	36 - 38	38 - 40	40 - 42	42 - 44	< 44

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

Additional Combined Survey Dates and Stationing:

Combinded survey dates 20231006; 20231106; 20231212; 20240212_PR_880P00_930P00

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

Dredging Reach Extent
0 0.42 0.85 1.7 Miles

Hydrographic Survey Extent
0 360 720 1,440 Feet

HYDROGRAPHIC SURVEY

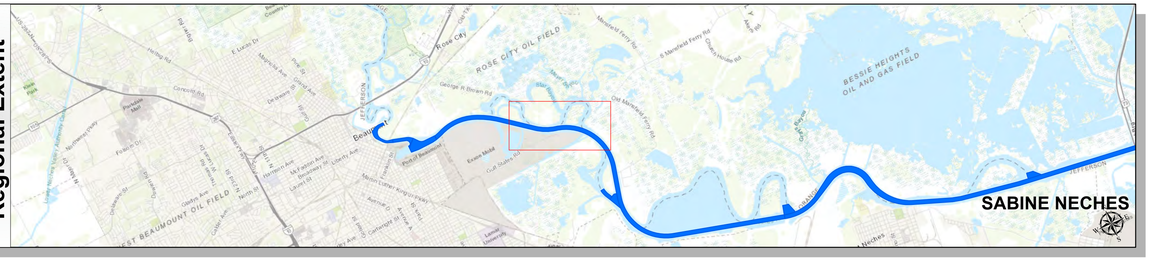
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Station: 505+00 to 950+15.47
SABINE NECHES
Smiths Bluff to Beaumont Turning Basin

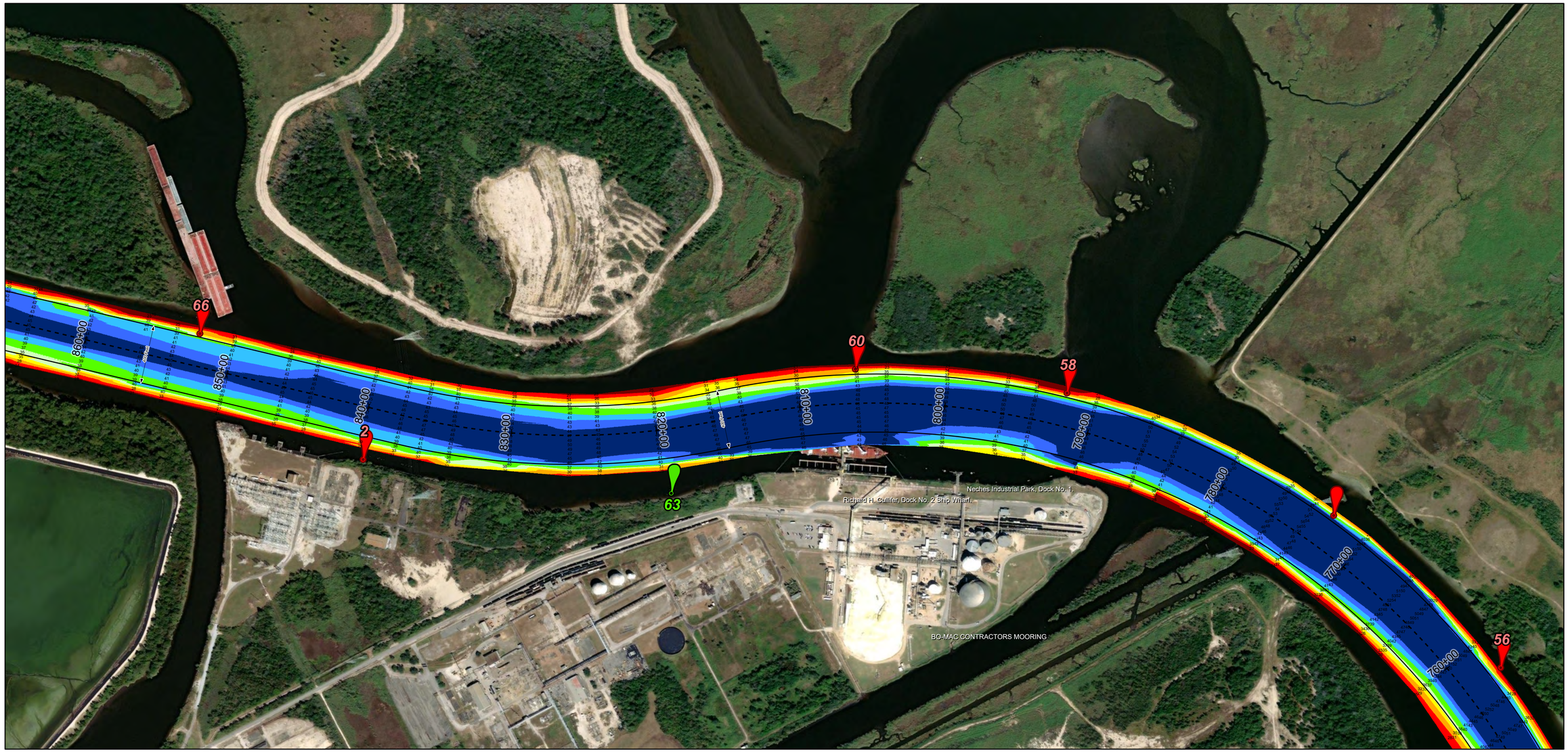
Sabine Neches Waterway: Smiths Bluff to Beaumont Turning Basin

U.S. Army Corps of Engineers
Galveston District

Regional Extent



Dredging Reach Extent



Latest Survey Collection Date: 12 February 2024
Document Page: 4 of 5
Scale: 1:4,000
Mapped by: M3AOXPAC
Additional Imagery info:
Website Index Number: 52
Authorized Depth: -40ft.
Side Slope Ratio: (Rise : Run)
PDF Print Date: 3/1/2024

Channel Features
- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation
- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 25	25 - 30	30 - 34	34 - 36	36 - 38	38 - 40	40 - 42	42 - 44	< 44

NOTES:
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World_Imagery: Maxar
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

Additional Combined Survey Dates and Stationing:
Combinded survey dates 20231006; 20231106; 20231212; 20240212_PR_880P00_930P00

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

Dredging Reach Extent
0 0.42 0.85 1.7 Miles

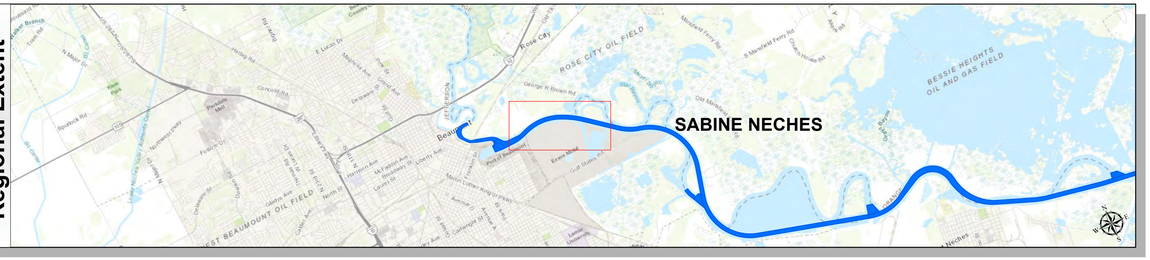
Hydrographic Survey Extent
0 345 690 1,380 Feet

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

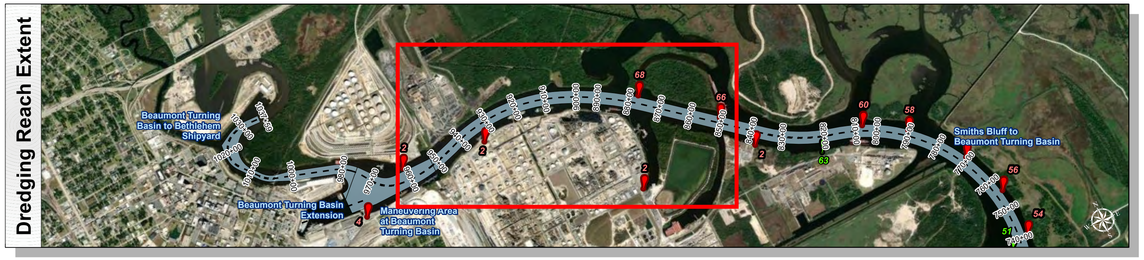
Station: 505+00 to 950+15.47
SABINE NECHES
Smiths Bluff to Beaumont Turning Basin

Sabine Neches Waterway: Smiths Bluff to Beaumont Turning Basin

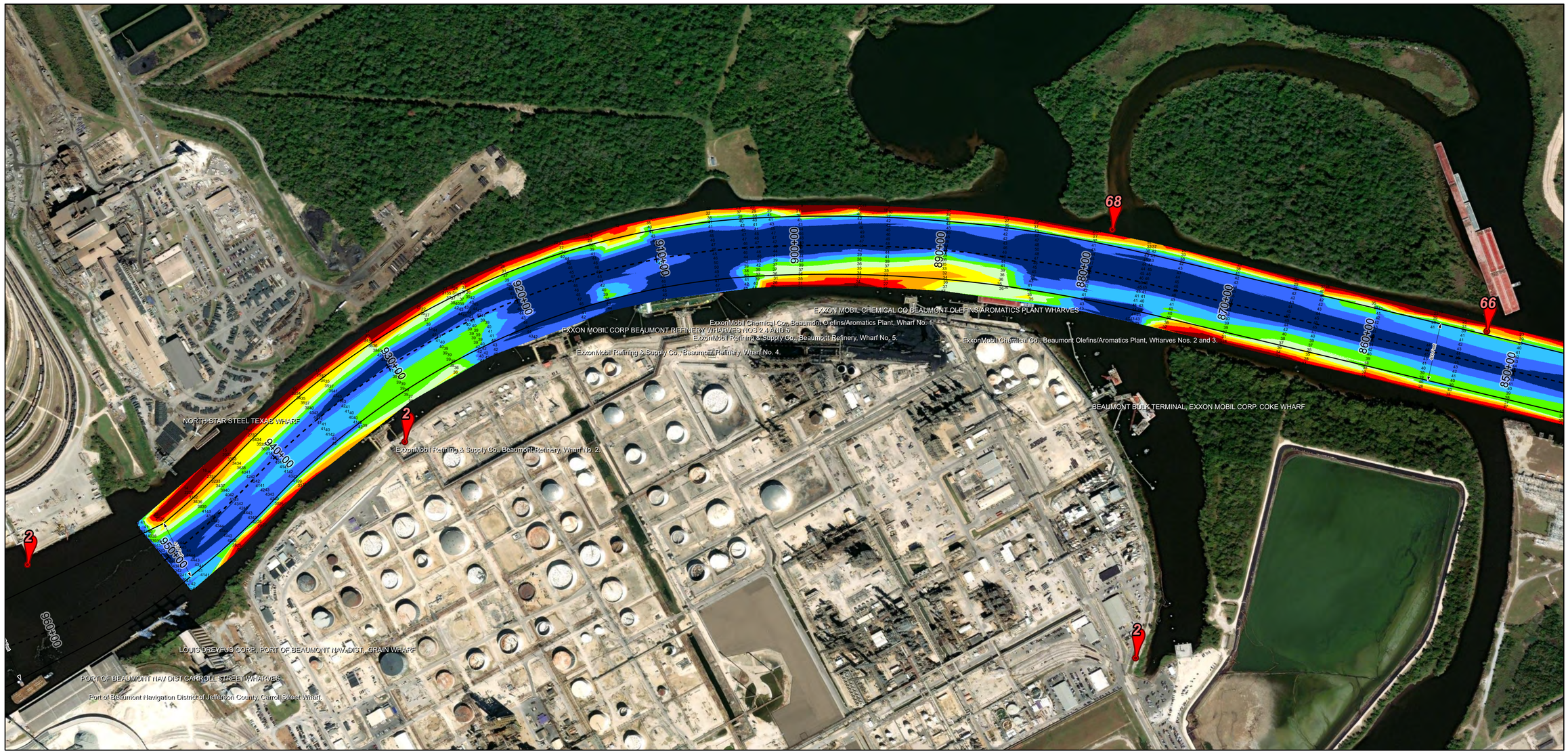
Regional Extent



Dredging Reach Extent



U.S. Army Corps of Engineers
Galveston District



Authorized Depth: -40ft.
Side Slope Ratio: (Rise : Run)
PDF Print Date: 3/1/2024

Latest Survey Collection Date: 12 February 2024
Document Page: 5 of 5
Website Index Number: 53
Scale: 1:4,000
Mapped by: M3AOXPAC
Additional Imagery info:

Channel Features
- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation
- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 25	25 - 30	30 - 34	34 - 36	36 - 38	38 - 40	40 - 42	42 - 44	<44

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Projection: Lambert Conformal Conic

Dredging Reach Extent
0 0.42 0.85 1.7 Miles

Hydrographic Survey Extent
0 345 690 1,380 Feet

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

Station: 505+00 to 950+15.47
SABINE NECHES
Smiths Bluff to Beaumont Turning Basin