

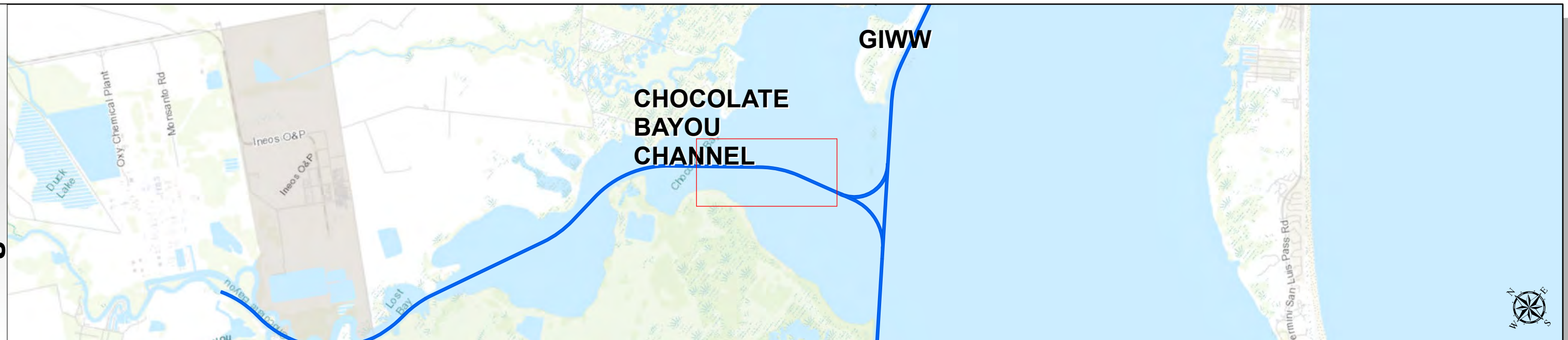
Chocolate Bayou Channel: Bay Channel



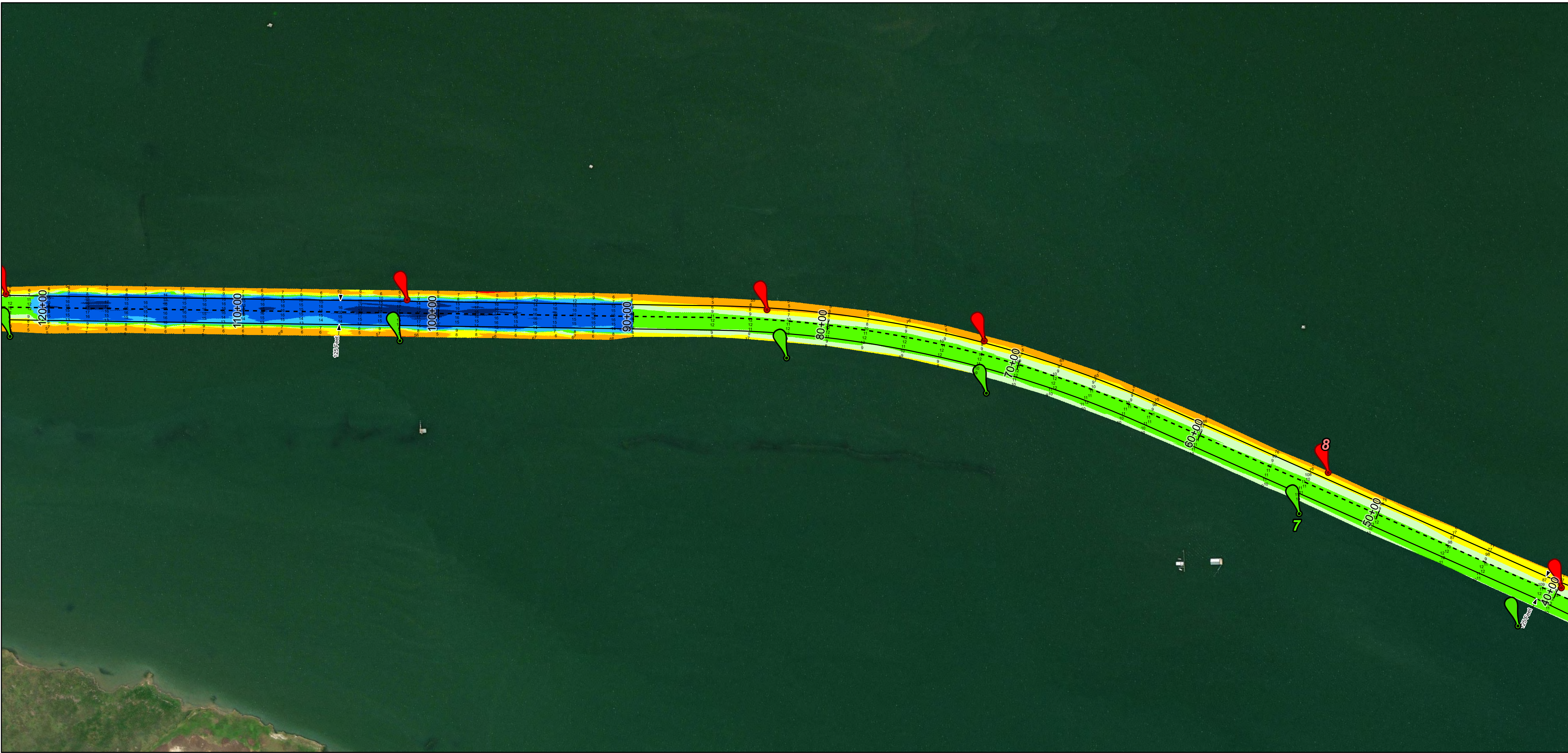
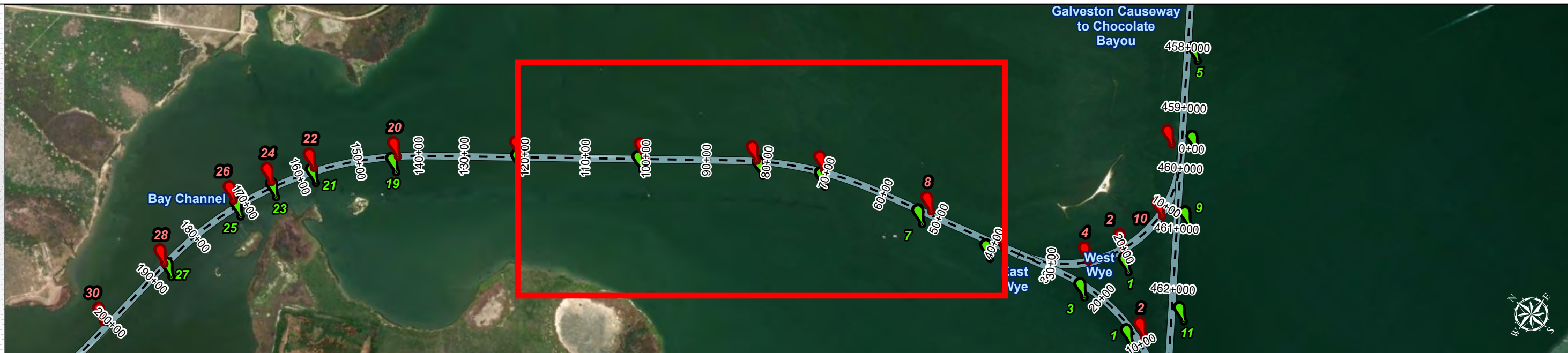
U.S. Army Corps of Engineers
Galveston District



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

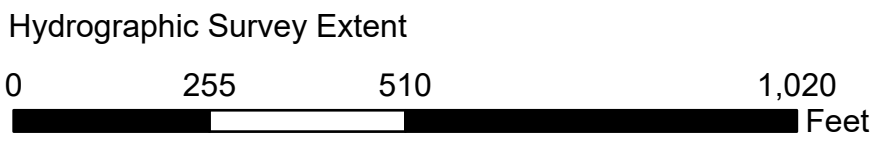
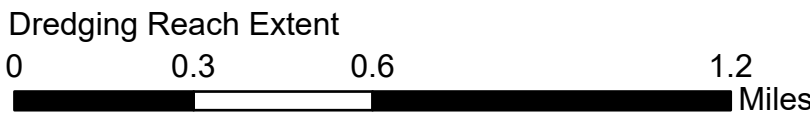


NOTES:
1. Horizontal coordinates are referenced to Texas state plane coordinate system, south central zone nad83 us survey feet.
2. Elevations are referenced to mean lower low tide (MLLW) datum.
3. This project was designed by the Galveston District of the U.S. Army Corps of Engineers. The initials and signatures and registration designations of individuals appear on these project documents within the scope of their employment as required by 47 CFR 111.15-111.152.
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.usace.army.mil/Missions/Navigation/HydrographicSurveys/>
Service Layer Credits: World Topographic Map: Brazoria County, Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METI/NASA, NGA, EPA, USDA
World Imagery: Maxar

Additional Combined Survey Dates and Stationing:

Combined survey dates 20230607, CS; 20231115, AD, 24, 240P00, 270P00;
20231116, BD, 13, 150P00, 180P00; 20231122, AD, 23, 210P00, 240P00;
20231201, AD, 14, 180P00, 210P00; 20240222, AD, 11, 90P00, 120P00;
20240206, BD, 12, 120P00, 150P00; 20240206, BD, 13, 150P00, 180P00

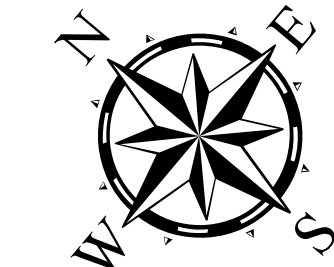
Coordinate System: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Projection: Lambert Conformal Conic



HYDROGRAPHIC SURVEY

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

Station: 36+79.48 to 295+58
CHOCOLATE BAYOU CHANNEL
Bay Channel




Latest Survey Collection Date: 22 February 2024
Document Page: 1 of 4
Scale: 1:3,000
Mapped by: M3AOXPAC
Additional Imagery info:


Authorized Depth: -13ft.
Side Slope Ratio: (Rise : Run)
PDF Print Date: 3/1/2024

Website Index Number: 3

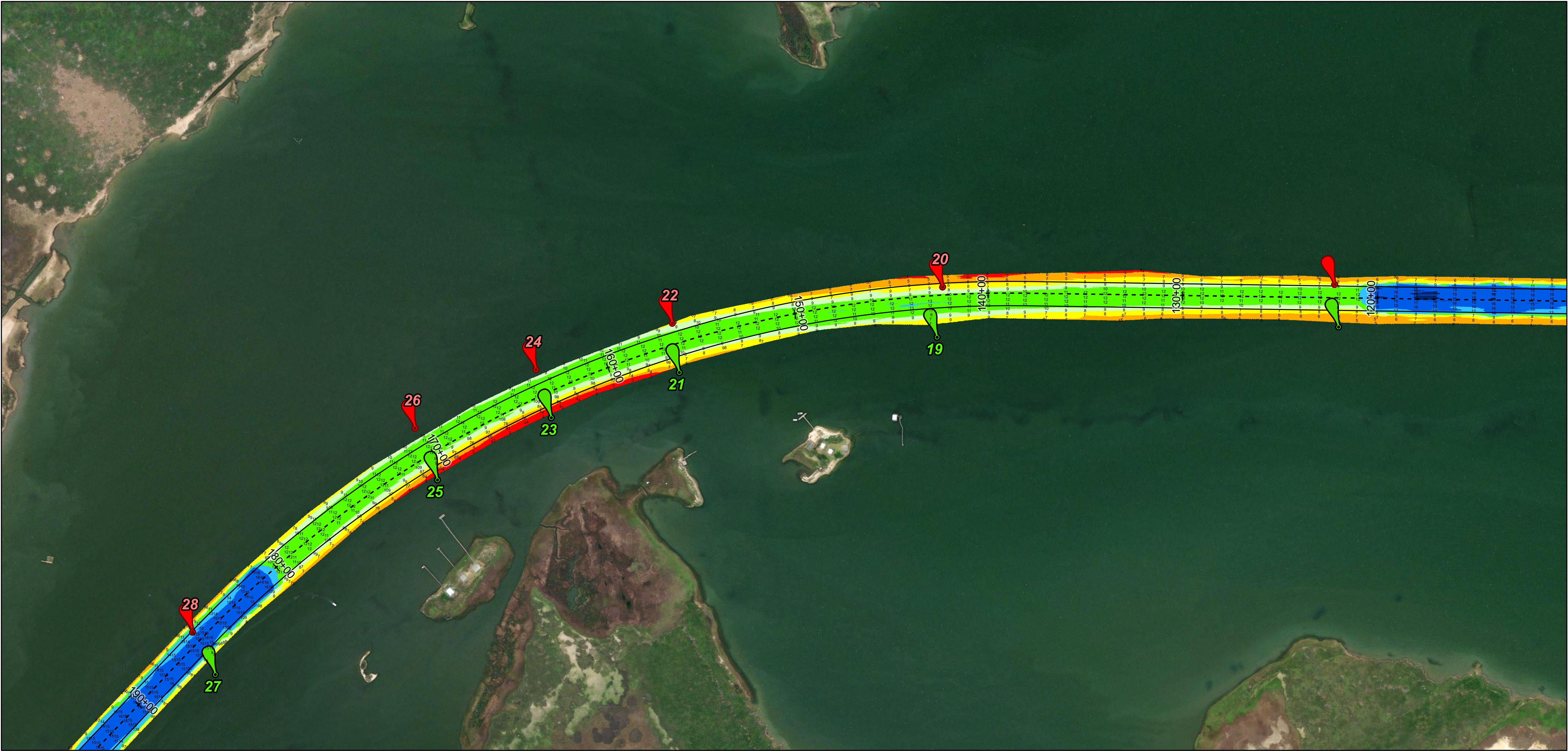
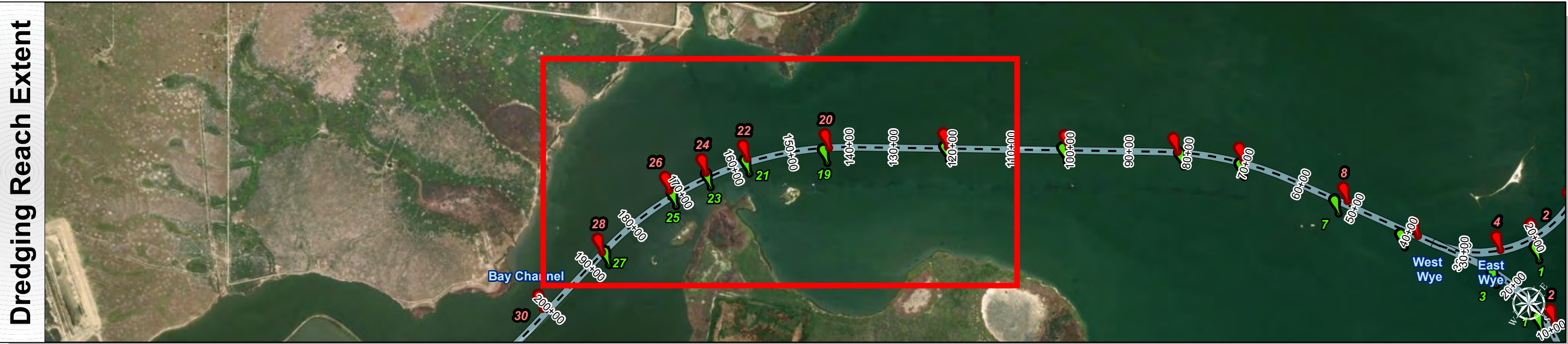
Chocolate Bayou Channel: Bay Channel



U.S. Army Corps of Engineers
Galveston District



T E X A S



Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 3	3 - 5	5 - 7	7 - 9	9 - 11	11 - 13	13 - 15	15 - 17	< 17
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NOTES:

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World Imagery: Maxar

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20240206, BD: 12, 120P00, 150P00; 20240206, BD: 13, 150P00, 180P00

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

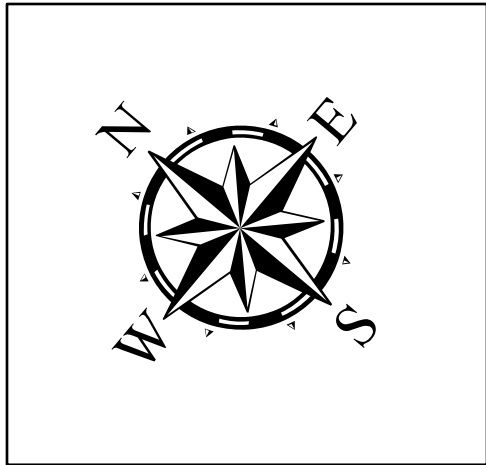
Dredging Reach Extent

0 0.3 0.6 1.2 Miles

Hydrographic Survey Extent

0 255 510 1,020 Feet

Latest Survey Collection Date: 22 February 2024		Authorized Depth: -13ft.
Document Page: 2 of 4	Website Index Number: 4	Side Slope Ratio: (Rise : Run)
Scale: 1:3,000		PDF Print Date: 3/1/2024
Mapped by: M3AOXPAC		
Additional Imagery info:		



HYDROGRAPHIC SURVEY


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

Station: 36+79.48 to 295+58


CHOCOLATE BAYOU CHANNEL

Bay Channel

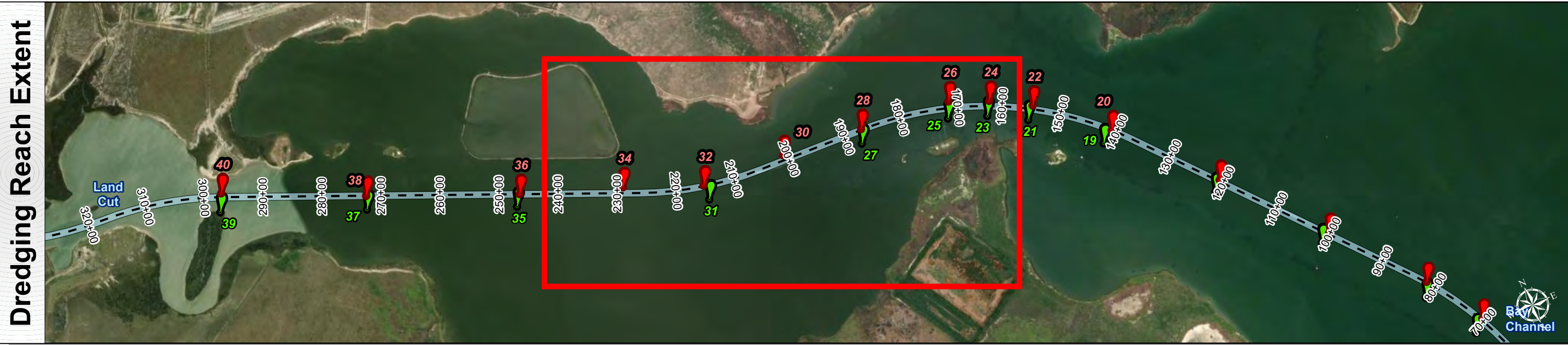
Chocolate Bayou Channel: Bay Channel



U.S. Army Corps of Engineers
Galveston District



T E X A S



Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 3	3 - 5	5 - 7	7 - 9	9 - 11	11 - 13	13 - 15	15 - 17	< 17
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NOTES:

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20240206, BD: 12, 120P00, 150P00; 20240206, BD: 13, 150P00, 180P00

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

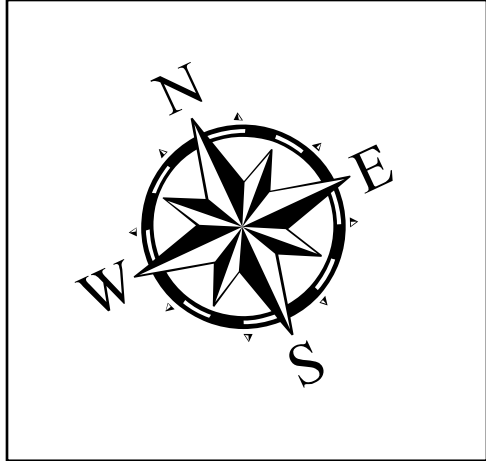
Dredging Reach Extent

0 0.3 0.6 1.2 Miles

Hydrographic Survey Extent

0 255 510 1,020 Feet

Latest Survey Collection Date: 22 February 2024		Authorized Depth: -13ft.	
Document Page: 3 of 4	Website Index Number: 5	Side Slope Ratio: (Rise : Run)	
Scale: 1:3,000		PDF Print Date: 3/1/2024	
Mapped by: M3AOXPAC			
Additional Imagery info:			



HYDROGRAPHIC SURVEY


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

Station: 36+79.48 to 295+58

CHOCOLATE BAYOU CHANNEL

Bay Channel

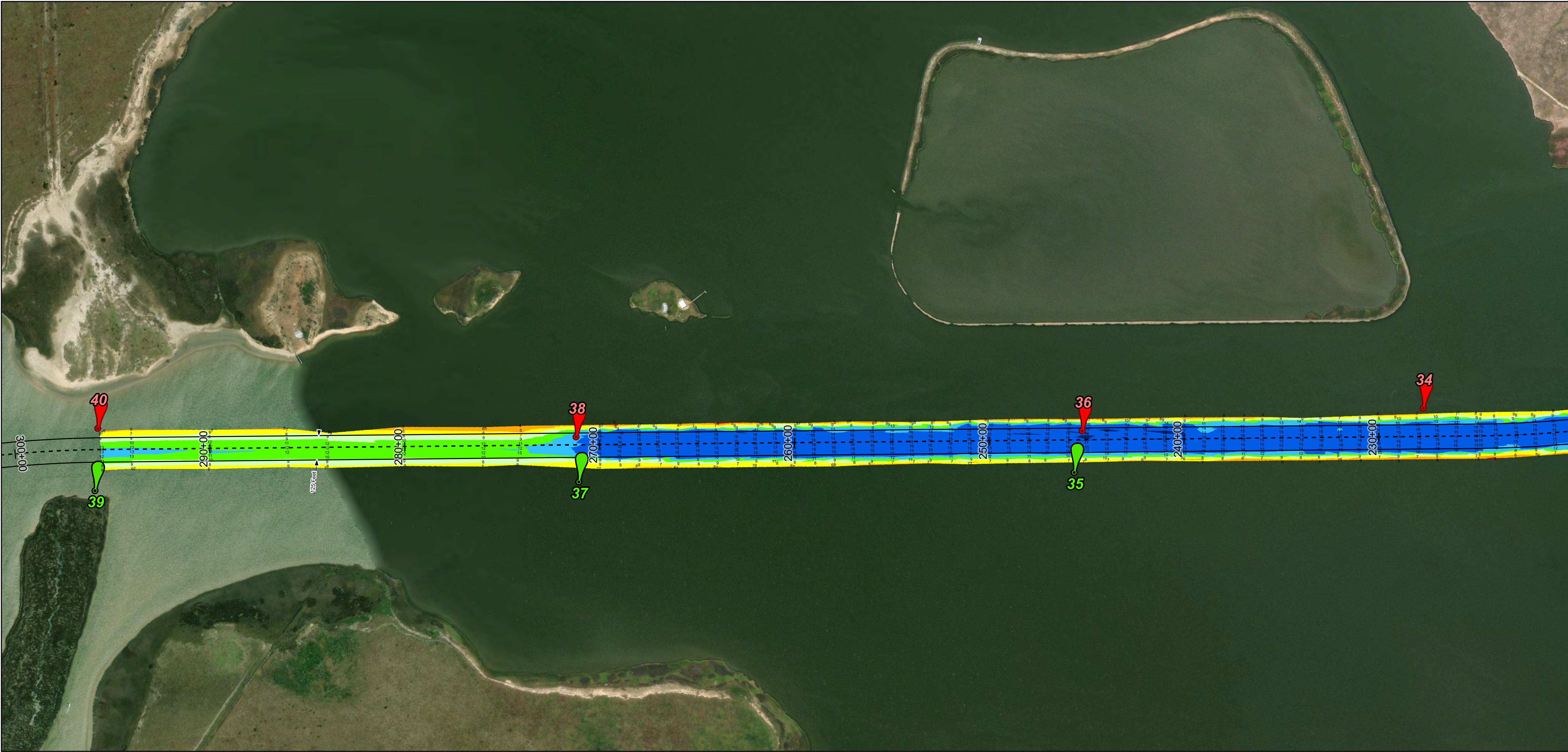
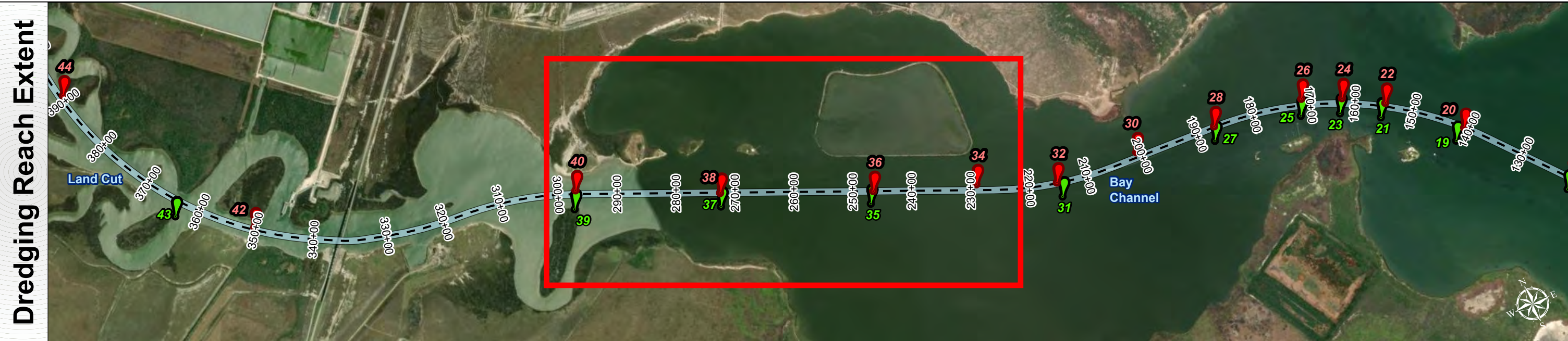
Chocolate Bayou Channel: Bay Channel



U.S. Army Corps of Engineers
Galveston District



TEXAS



Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 3	3 - 5	5 - 7	7 - 9	9 - 11	11 - 13	13 - 15	15 - 17	< 17
Red	Orange	Yellow	Light Green	Green	Dark Green	Blue	Dark Blue	Black

NOTES:
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World Imagery: Maxar

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

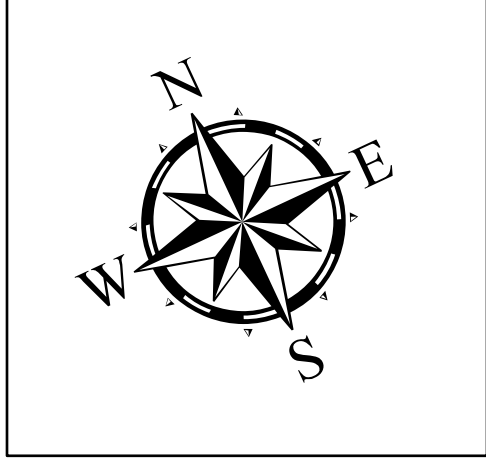
Dredging Reach Extent

0 0.3 0.6 1.2 Miles

Hydrographic Survey Extent

0 255 510 1,020 Feet

Latest Survey Collection Date: 22 February 2024	Authorized Depth: -13ft.
	Side Slope Ratio: (Rise : Run)
Document Page: 4 of 4	Website Index Number: 6
Scale: 1:3,000	PDF Print Date: 3/1/2024
Mapped by: M3AOXPAC	
Additional Imagery info:	



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

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Bay Channel