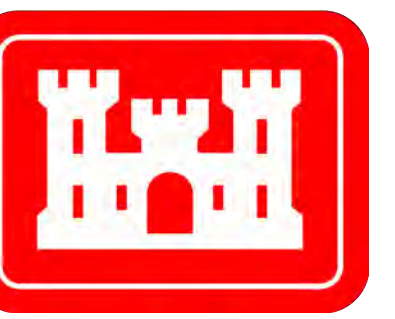


Houston Ship Channel: First Bend to Parker Brothers Slip



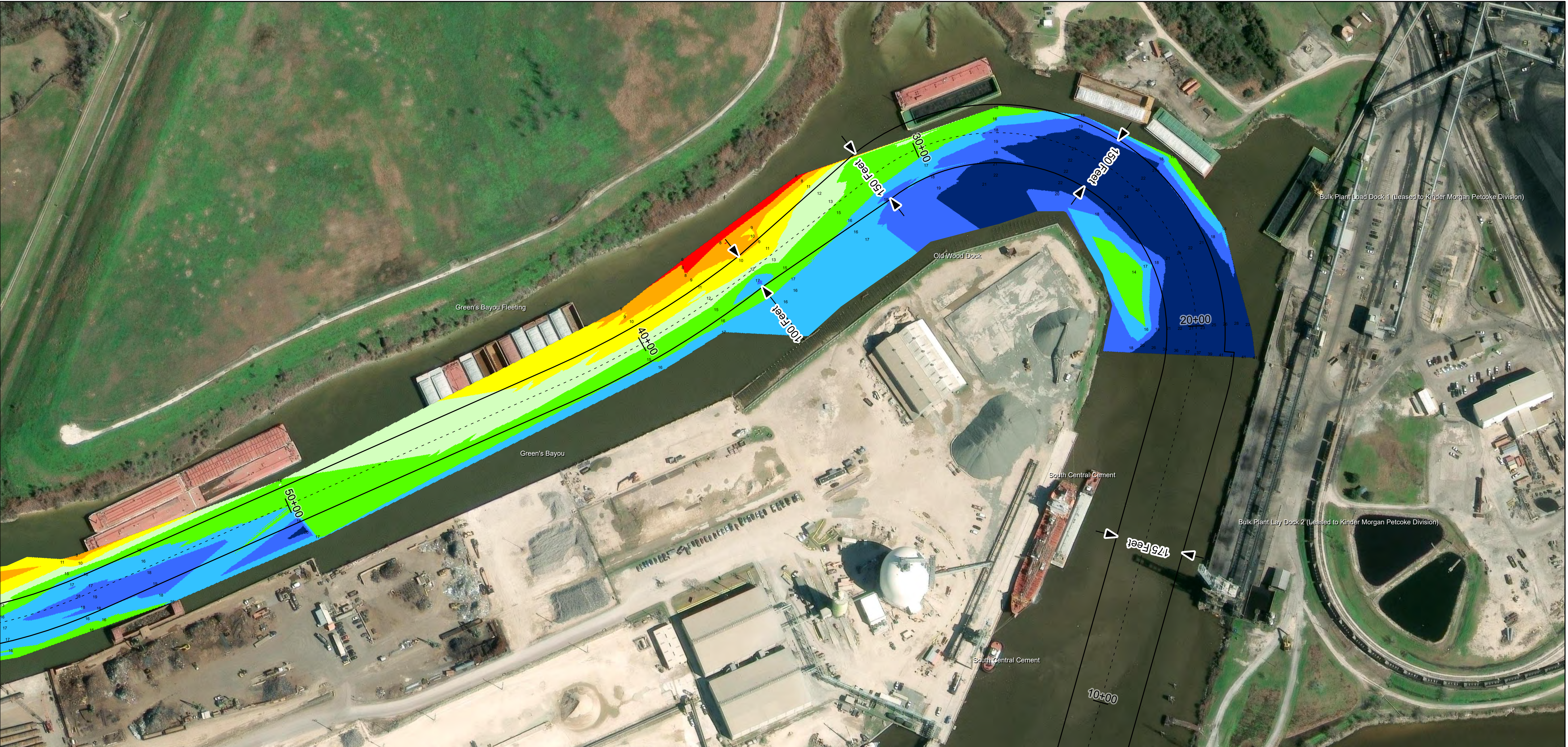
U.S. Army Corps of Engineers
Galveston District



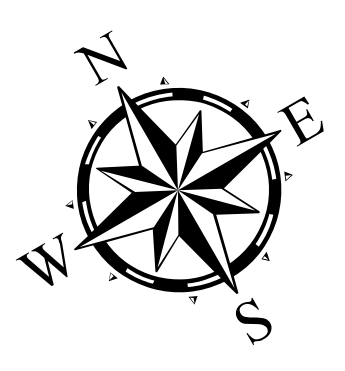
Regional Extent



Dredging Reach Extent



Latest Survey Collection Date: 10 April 2025	Authorized Depth: -16ft.
Document Page: 2 of 4	Width Range: 100ft to 150ft
Scale: 1:1,500	Side Slope Ratio: (Rise : Run)
Mapped by: m3odnmhg	PDF Print Date: 4/30/2025
Additional Imagery info:	
Website Index Number: 2	



Channel Features

- Channel Center Line
- Channel Toe
- Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

0 - 5	5 - 8	8 - 10	10 - 12	12 - 14	14 - 16	16 - 18	18 - 20	< 20
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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 Water (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 er1110-1, §132.
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- 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: City of Houston, HPB, Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METINASA, EPA, USDA
World Imagery Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community
World Imagery: Maxar, Microsoft
World Ocean Base: Esri, GEBCO, Garmin, NaturalVue

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

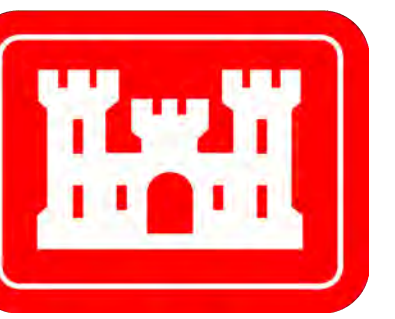
Dredging Reach Extent

Hydrographic Survey Extent

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

Station: 19+39.91 to 108 + 24.464
HOUSTON
First Bend to Parker Brothers Slip

Houston Ship Channel: First Bend to Parker Brothers Slip



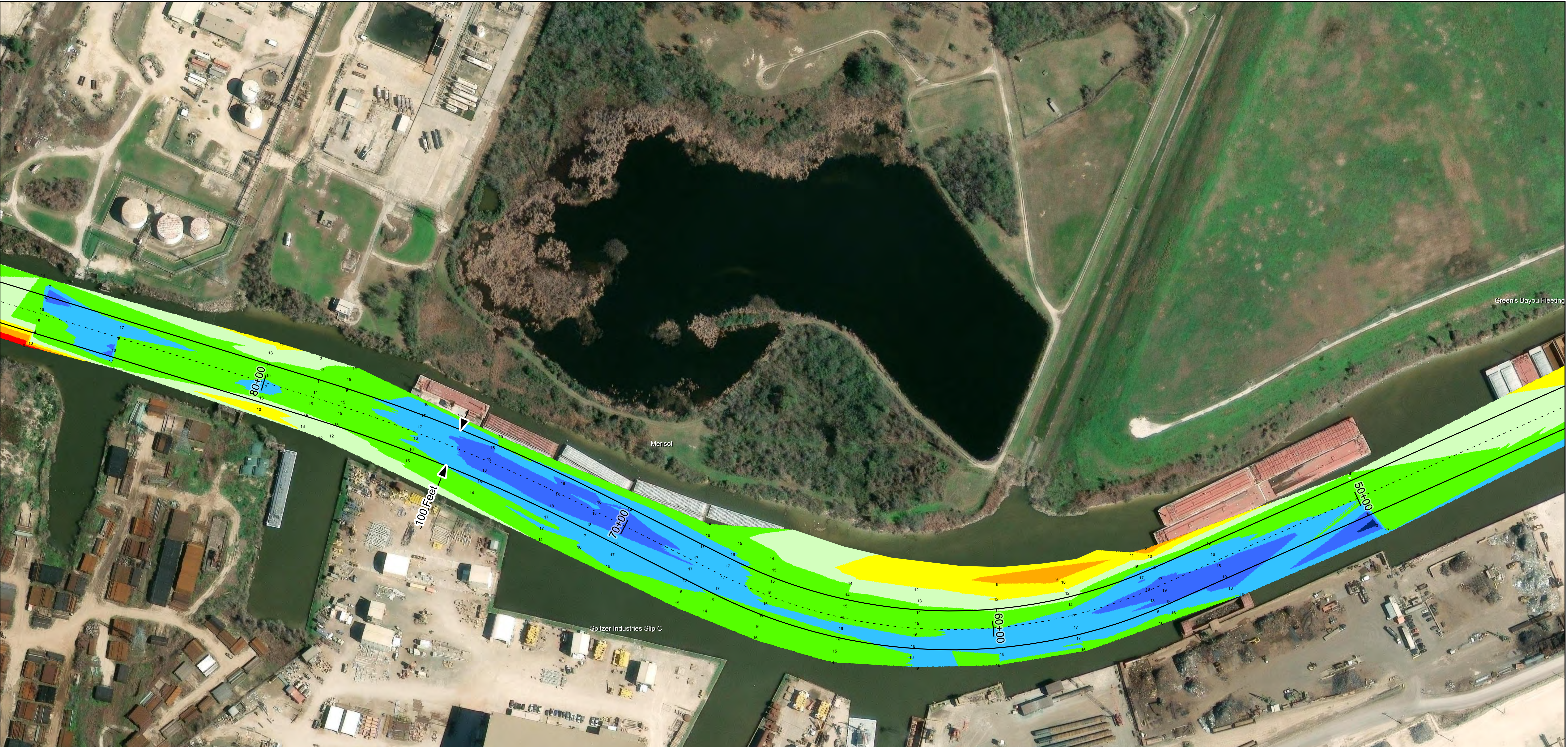
U.S. Army Corps of Engineers
Galveston District



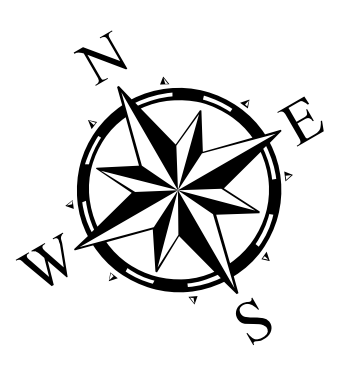
Regional Extent



Dredging Reach Extent



Latest Survey Collection Date: 10 April 2025	Authorized Depth: -16ft.
Document Page: 3 of 4	Width Range: 100ft to 150ft
Scale: 1:1,500	Side Slope Ratio: (Rise : Run)
Mapped by: m3odnmhg	PDF Print Date: 4/30/2025
Additional Imagery info:	



Channel Features

- Channel Center Line
- Channel Toe
- ↔ Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

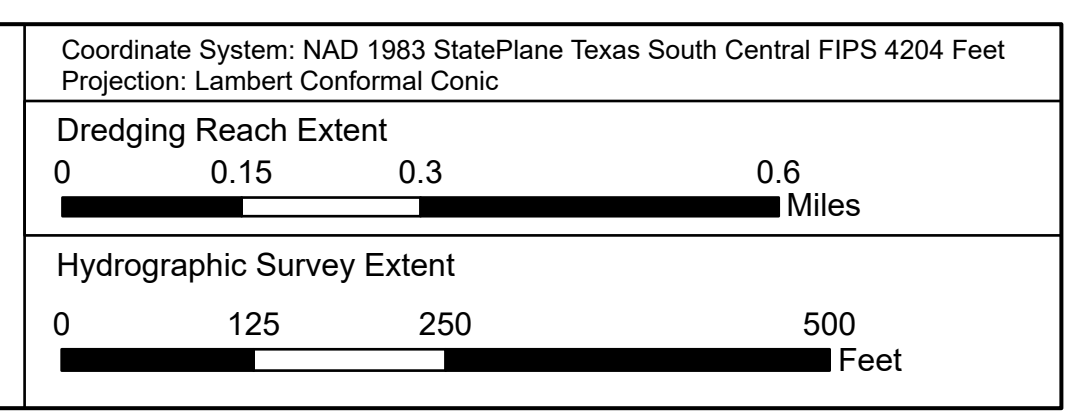
0 - 5	5 - 8	8 - 10	10 - 12	12 - 14	14 - 16	16 - 18	18 - 20	< 20
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Service Layer Credits: World Topographic Map: City of Houston, HPB, Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METINASA, EPA, USDA
World Imagery Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community
World Imagery: Maxar, Microsoft
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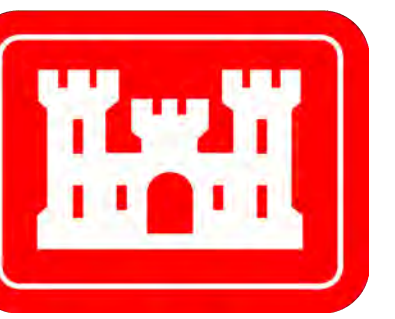
Additional Combined Survey Dates and Stationing:
COMB_SURV_INFO_HERE



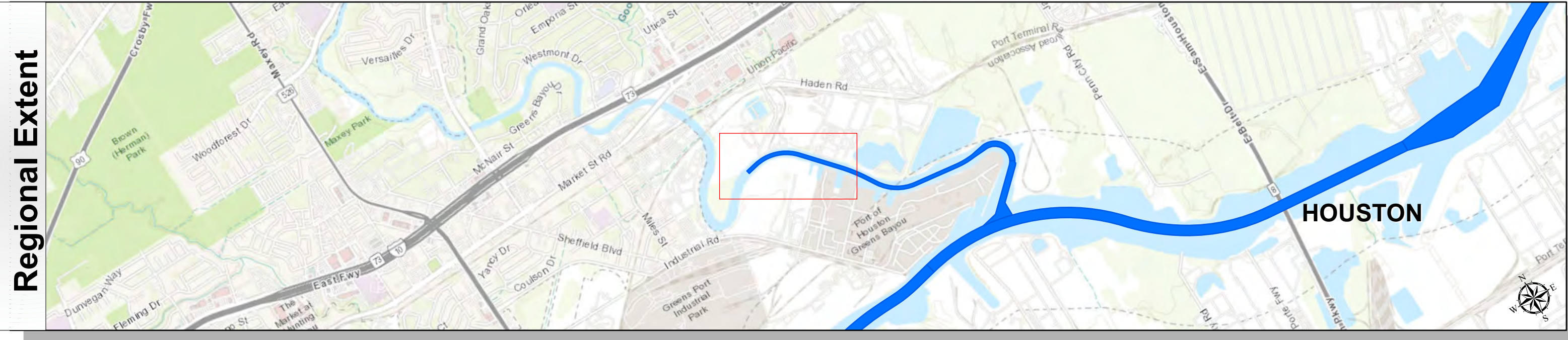
HYDROGRAPHIC SURVEY
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
GALVESTON, TEXAS

Station: 19+39.91 to 108 + 24.464
HOUSTON
First Bend to Parker Brothers Slip

Houston Ship Channel: First Bend to Parker Brothers Slip



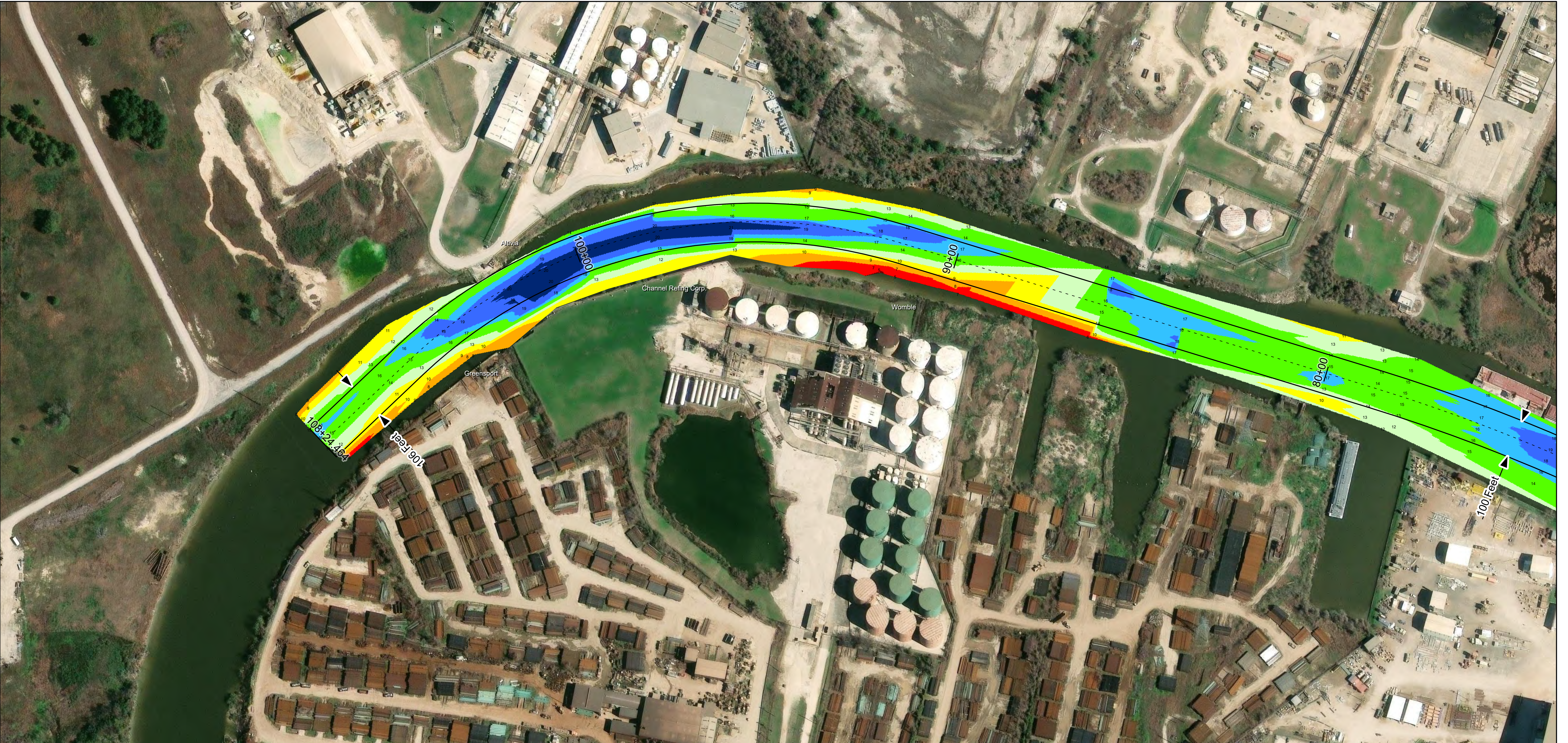
U.S. Army Corps of Engineers
Galveston District



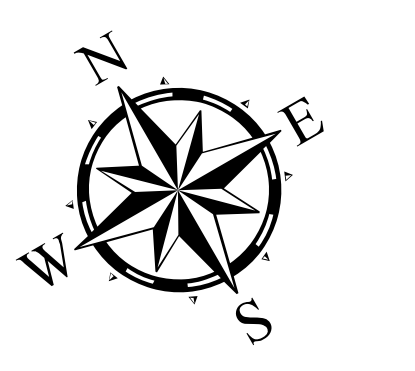
Regional Extent



Dredging Reach Extent



Latest Survey Collection Date: 10 April 2025	Authorized Depth: -16ft.
Document Page: 4 of 4	Width Range: 100ft to 150ft
Scale: 1:1,500	Side Slope Ratio: (Rise : Run)
Mapped by: m3odnmhg	PDF Print Date: 4/30/2025
Additional Imagery info:	
Website Index Number: 4	



Channel Features

- Channel Center Line
- Channel Toe
- ↔ Channel Dimensions

Aids to Navigation

- Green Side Aids
- Red Side Aids
- Lights

MLLW

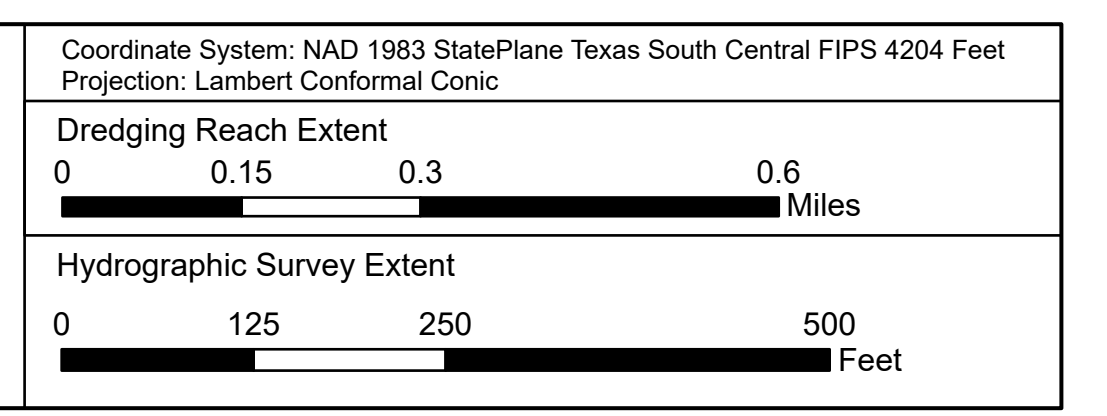
0 - 5	5 - 8	8 - 10	10 - 12	12 - 14	14 - 16	16 - 18	18 - 20	< 20
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NOTES:

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Additional Combined Survey Dates and Stationing:
COMB_SURV_INFO_HERE



HYDROGRAPHIC SURVEY
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