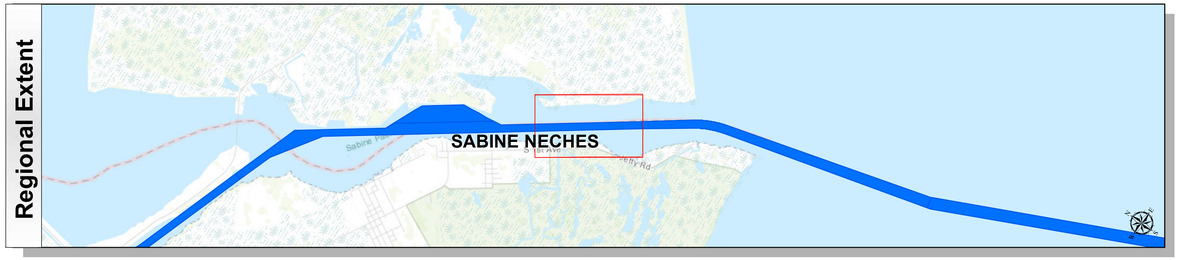
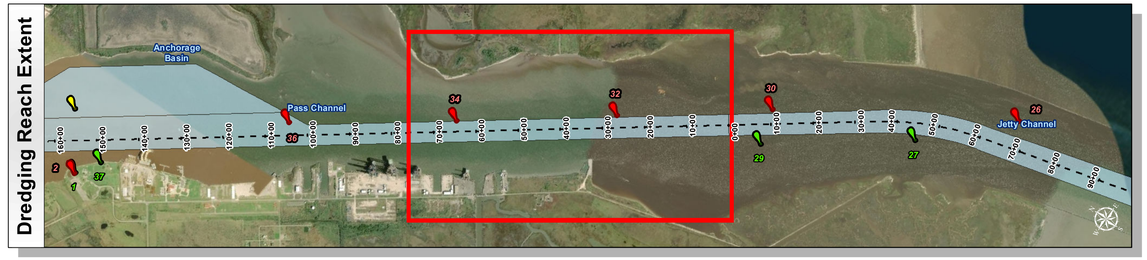
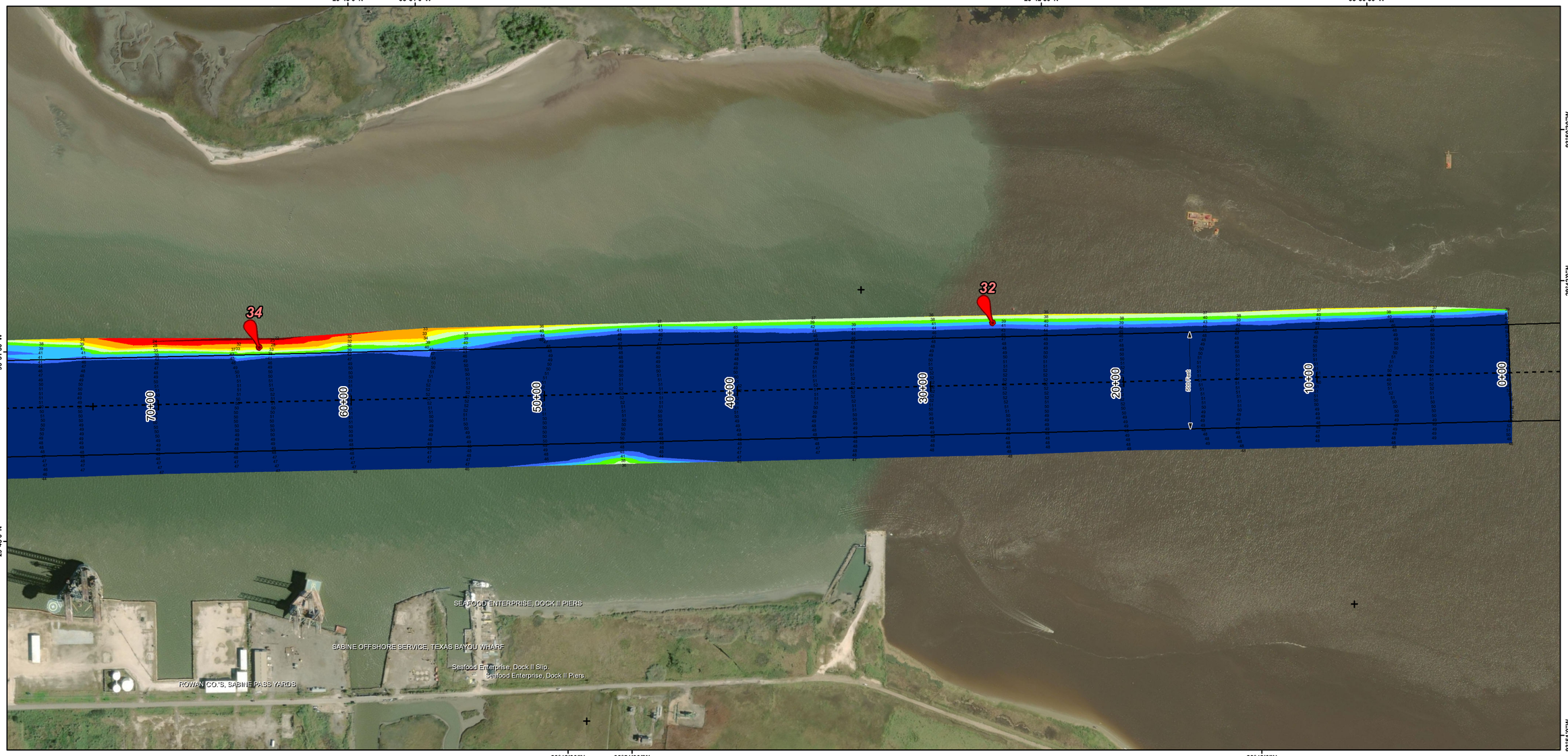
Sabine Neches Waterway: Pass Channel





U.S. Army Corps of Engineers
Galveston District

29°43'0"N 93°51'0"W 29°42'30"N 93°50'30"W



29°43'0"N 93°51'30"W 29°42'30"N 93°51'0"W 29°42'0"N 93°50'30"W

Survey Date(s):	18 October 2019
Page:	15 of 74 Map:
Scale:	1:3,000
Mapped by:	m3odnmhg
Additional Info:	
Authorized Depth: -40ft.	
Side Slope Ratio:	(Rise : Run)
Additional Imagery:	© DigitalGlobe Inc.
Print Date:	11/19/2019

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

Station: 0+00 to 296+24.44=0+00
SABINE NECHES
PORT ARTHUR, TEXAS

Channel Features
- Channel Toe
- Channel Center Line
- Channel Station Lines
- 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

NOAA Bathymetry (DREDGING REACH EXTENT)

0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 50

NOTES:

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Esri, Garmin, GEBCO, NOAA NGDC, and other contributors

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

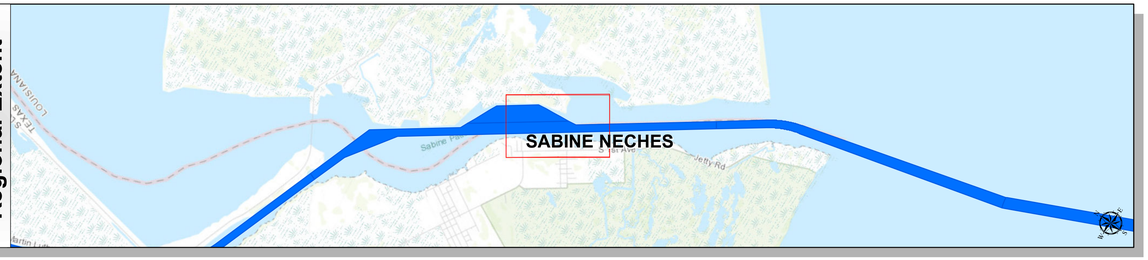
Dredging Reach Extent
0 0.3 0.6 1.2 Miles

Hydrographic Survey Extent
0 260 520 1,040 Feet

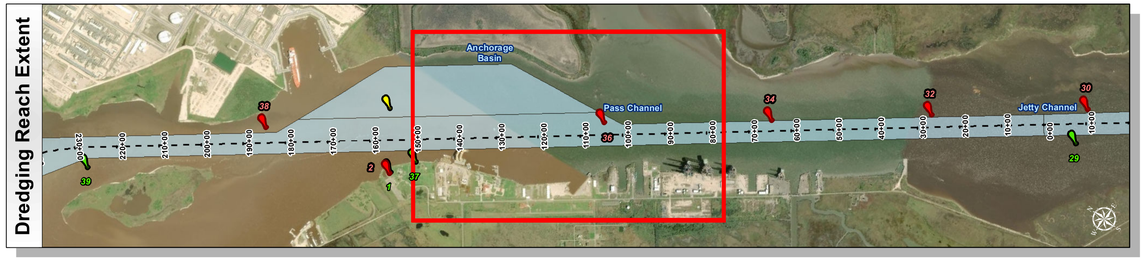
Sabine Neches Waterway: Pass Channel

U.S. Army Corps of Engineers
Galveston District

Regional Extent



Dredging Reach Extent



29°44'0"N
93°51'30"W
29°43'30"N
93°52'0"W
29°43'0"N
29°43'30"N
93°52'30"W
29°43'30"N
29°43'0"N
29°42'30"N

SABINE PASS MILE

150+00
140+00
130+00
120+00
110+00
100+00
90+00
80+00

36
37

TDI-Halter, South Yard Wharf.
TDI - HALTER, SABINE YARD SLIPS AND WHARVES
USCG STATION, SABINE PASS PIER
SEMBCORP-SABINE SHIPYARD INC.
TDI-Halter, Sabine Yard Slip and Wharf.
Tesoro Marine Services, Sabine Pass Terminal, Rosen Slip Upper Wharves
Tesoro Marine Services, Sabine Pass Terminal, Upper Wharf ANR PIPELINE CO., SABINE PASS WHARF
Tesoro Marine Services, Sabine Pass Terminal, Rosen Slip Lower-Fueling Station Wharves Tesoro Marine Services, Sabine Pass Terminal, Fueling Station No. 1 Wharf.
MARTIN MIDSTREAM, SABINE PASS TERMINALS
PAUL PIAZZA & SON OF TEXAS SLIP
MR. RUDY'S SEAFOOD WHARF
Paul Piazza & Son of Texas Slip.
Rowan Companies, Sabine Pass Yard Upper Wharf.

Channel Features
- Channel Toe
- Channel Center Line
- Channel Station Lines
- 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

NOAA Bathymetry (DREDGING REACH EXTENT)

0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 50

NOTES:

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

Dredging Reach Extent
0 0.3 0.6 1.2 Miles

Hydrographic Survey Extent
0 260 520 1,040 Feet

Authorized Depth: -40ft.
Side Slope Ratio: (Rise : Run)
Additional Imagery: © DigitalGlobe Inc.
Print Date: 11/19/2019
Additional Info:

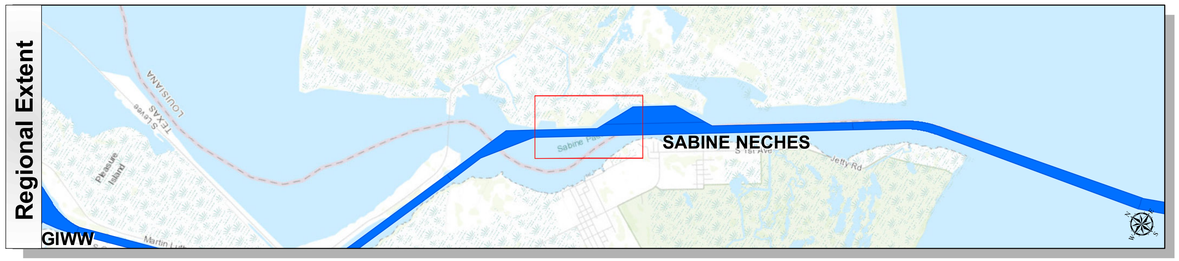
Survey Date(s): 18 October 2019
Page: 16 of 74 Map:
Scale: 1:3,000
Mapped by: m3odnmhg

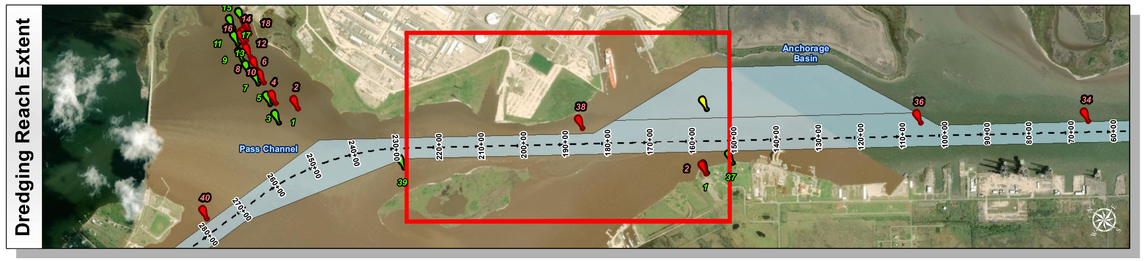
HYDROGRAPHIC SURVEY

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

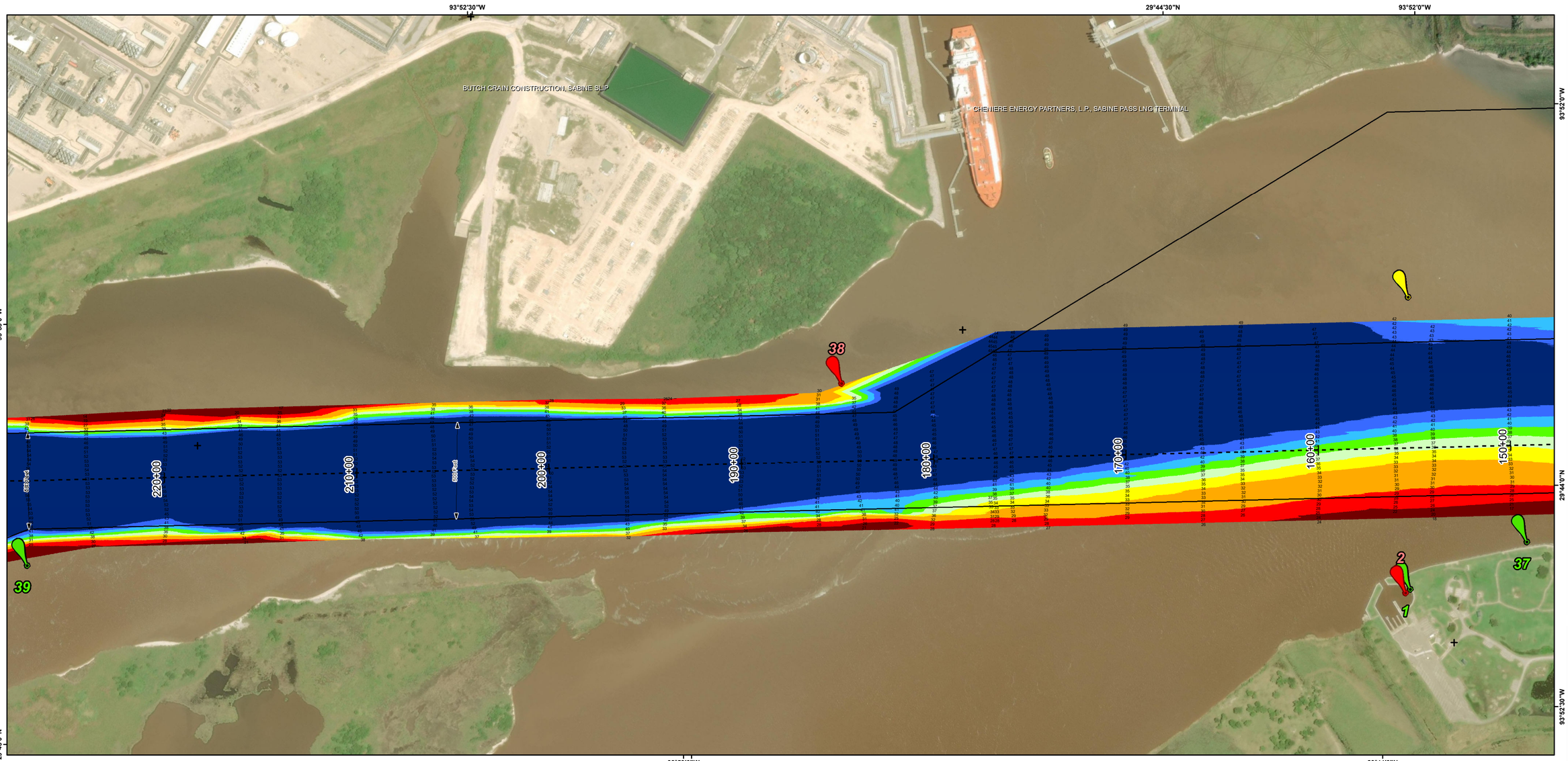
Station: 0+00 to 296+24.44=0+00
SABINE NECHES
PORT ARTHUR, TEXAS

Sabine Neches Waterway: Pass Channel





U.S. Army Corps of Engineers
Galveston District



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Survey Date(s): 18 October 2019	
Side Slope Ratio: (Rise : Run)	
Page: 17 of 74	Map:
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Scale: 1:3,000	
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Mapped by: m3odnmhg	
Additional Info:	

Channel Features
- Channel Toe
- Channel Center Line
- Channel Station Lines
- 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

NOAA Bathymetry (DREDGING REACH EXTENT)

0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 50

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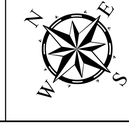

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Dredging Reach Extent
0 0.3 0.6 1.2 Miles

Hydrographic Survey Extent
0 260 520 1,040 Feet

HYDROGRAPHIC SURVEY
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CORPS OF ENGINEERS
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SABINE NECHES
PORT ARTHUR, TEXAS

Sabine Neches Waterway: Pass Channel

U.S. Army Corps of Engineers
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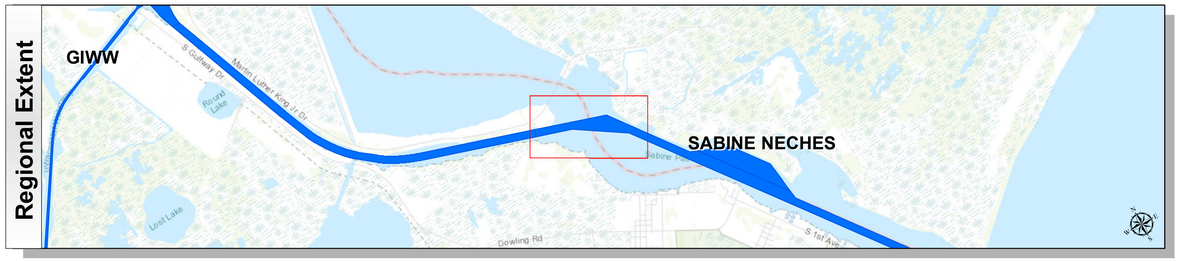

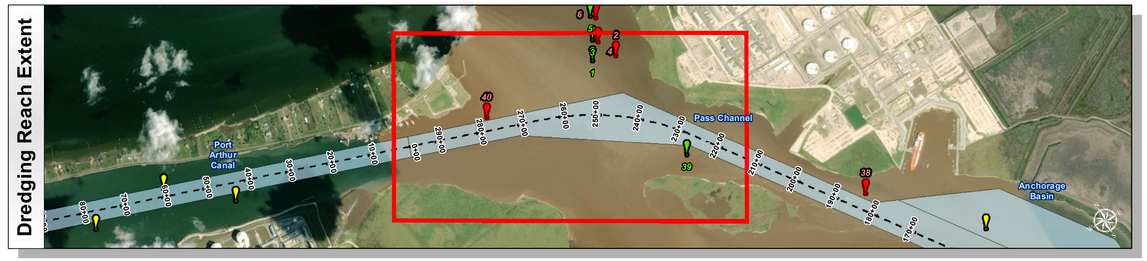

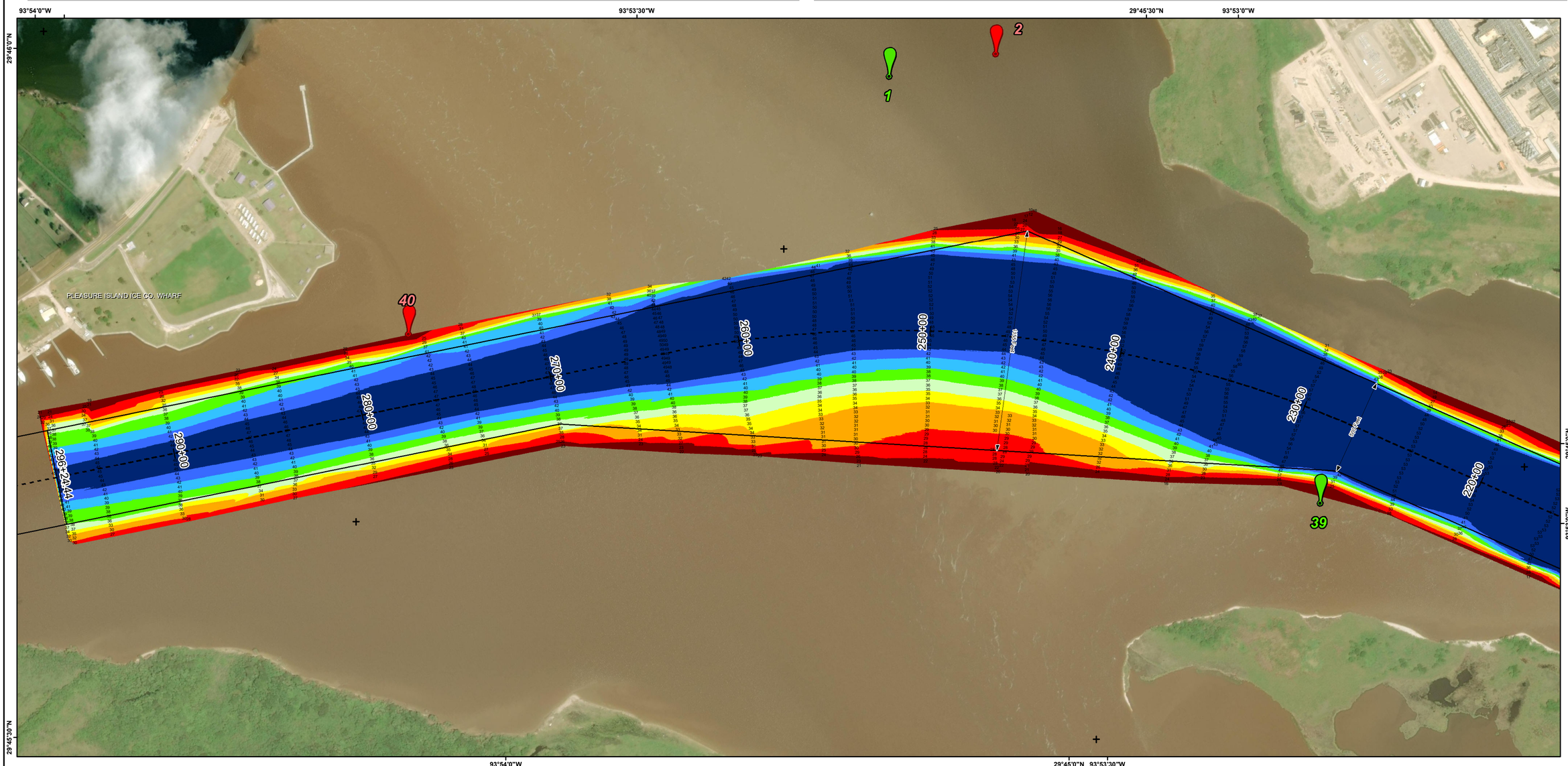

Channel Features
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