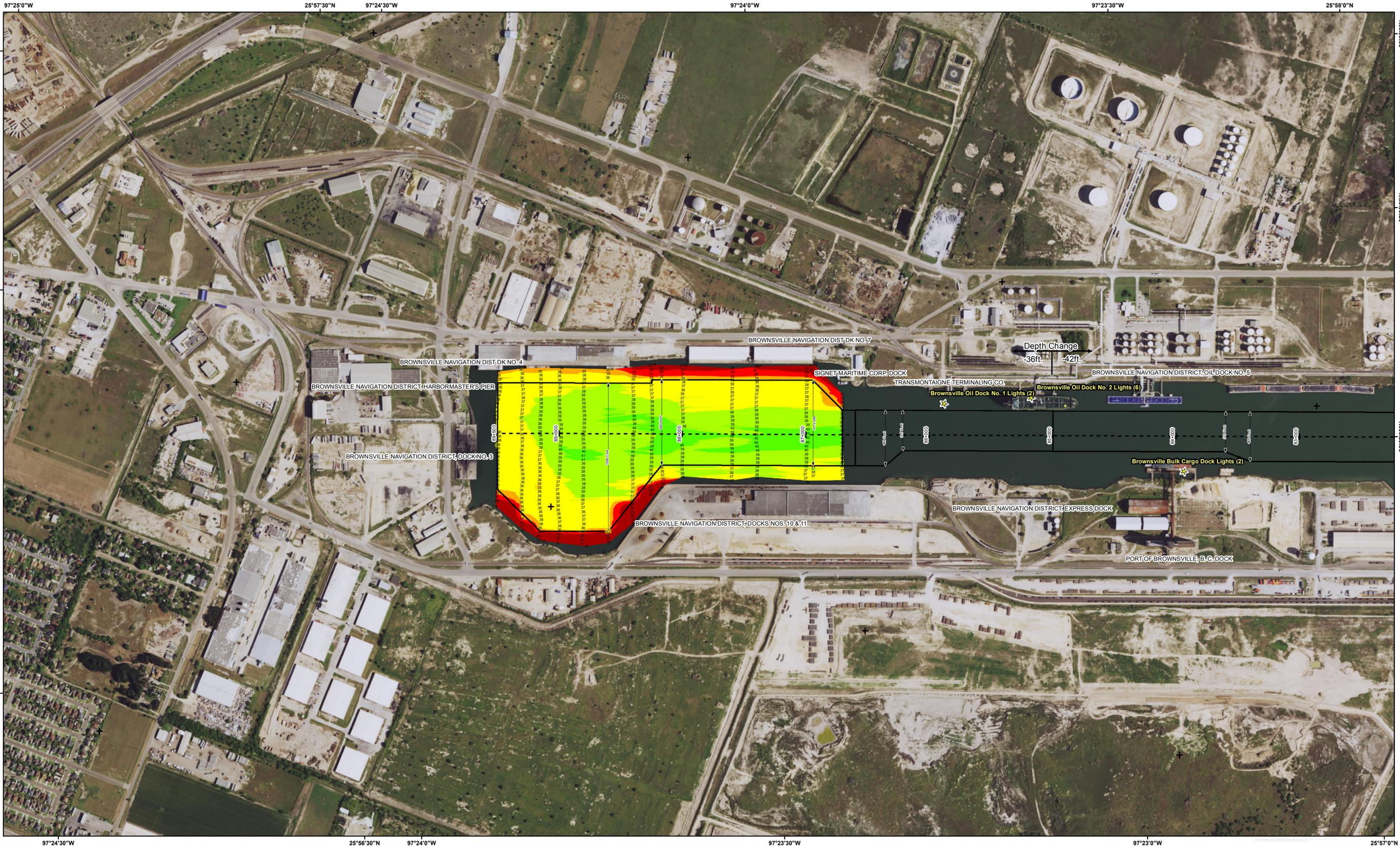


Brownsville Turning Basin



US Army Corps of Engineers
Galveston District



Survey Date(s): 16 July 2015	Authorized Depth: -36ft.
Page: 17 of 17	Side Slope Ratio: 1:2.5 (Rise : Run)
Map: 17	
Scale: 1:4,180	
Mapped by: m3oodmfp	
Imagery Date: October 27, 2013 © DigitalGlobe Inc.	

Station Line
 - - - Channel Center Line
 □ Navigation Channel
 ↔ Dimensions

Aids to Navigation
 ☆ Lights
 ▲ Red Side Aids
 ■ Green Side Aids
 ◆ Mooring Buoy

Depth in Feet

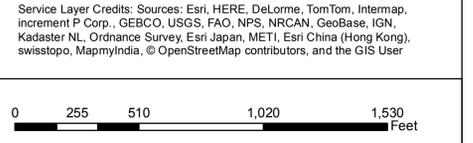
30 and Shallower	30 - 34	34 - 36	36 - 38	38 - 40	40 - 42	42 - 45	45 - 47	47 and Deeper
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NOTES:

- HORIZONTAL COORDINATES ARE REFERENCED TO TEXAS STATE PLANE COORDINATE SYSTEM, SOUTH CENTRAL ZONE NAD83 US SURVEY FEET.
- ELEVATIONS ARE REFERENCED TO MEAN LOW TIDE (MLT) 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 ER1110-1-8152.
- 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
- FOR THE MOST UP TO DATE INFORMATION PLEASE CHECK OUR WEBSITE AT: WWW.SWG.USACE.ARMY.MIL



Coordinate System: NAD 1983 StatePlane Texas South FIPS 4205 Feet
 Projection: Lambert Conformal Conic
 Datum: North American 1983
 False Easting: 984,250.0000
 False Northing: 16,404,166.6667
 Central Meridian: -98.5000
 Standard Parallel 1: 26.1667
 Standard Parallel 2: 27.8333
 Latitude Of Origin: 25.6667
 Units: Foot US



HYDROGRAPHIC SURVEY
 U.S. ARMY ENGINEER DISTRICT
 CORPS OF ENGINEERS
 GALVESTON, TEXAS
 Brownsville Turning Basin
 Station: 86+705 to 89+500
 Brazos Island Harbor
 BROWNSVILLE, TEXAS