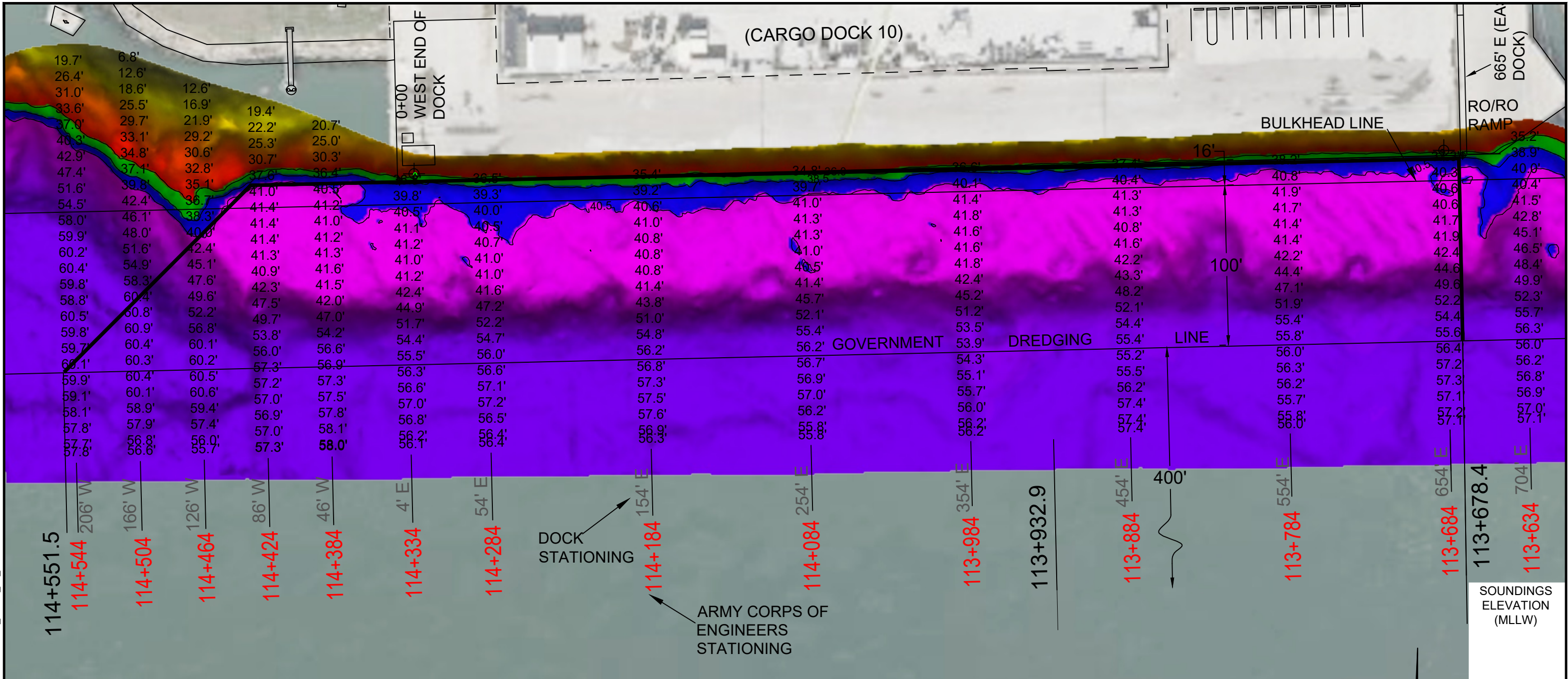


--- - P:\Y-2025\2025.0225\DRAWINGS\Q2 DOCKS\1-COMPLETED\CD10\CARGO_DOCK_10_29APR2025.DWG



I CERTIFY THAT THIS SURVEY WAS CONDUCTED UNDER MY DIRECTION AND SUPERVISION.

06/09/2025

ALLEN W. KERLEY

5427

REGISTERED PROFESSIONAL LAND SURVEYOR

Allen W. Kerley, R.P.L.S. No. 5427

TIDE DATUM CHART

WATER LEVEL

TIDE

MLLW (NOAA DATUM)

NAVD 88

1.4ft

MLT

1.0ft

(COE DATUM)

SOUNDINGS ELEV.

WATER DEPTH

CHANNEL BOTTOM

NOTE: * IF NEGATIVE TIDE, SUBTRACT FROM SOUNDINGS TO GET WATER DEPTH

NOTES:

1. VESSEL LENGTH LIMIT IS 700 FEET.
2. SOUNDINGS WERE RECORDED BY T BAKER SMITH ON 29 APRIL, 2025. SEA FLOOR CONDITIONS ARE SUBJECT TO CHANGE.
3. THE PORT OF CORPUS CHRISTI ASSUMES NO LIABILITY FOR THE ACCURACY OF THIS INFORMATION. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATE DEPICTED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS AT THAT TIME. THESE CONDITIONS ARE SUBJECT TO RAPID CHANGE DUE TO SHOALING EVENTS.
4. ALL READINGS ARE BASED ON THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION (NOAA) MEAN LOWER LOW WATER (MLLW) DATUM, (O.O')
5. HORIZONTAL DATUM: NAD-83, STATE PLANE, TEXAS SOUTH ZONE, US FEET.
6. TO GET THE DEPTH OF WATER, ADD THE CURRENT TIDE LEVEL TO THE READINGS SHOWN. (SEE TIDE DATUM CHART).

DOCK & BARGE COORDINATES

STATE PLANE, NAD-83. TEXAS SOUTH, US FEET

POINT	NORTHING	EASTING	DESCRIPTION
1	17186573.9	1340108.3	DOCK CORNER
2	17186590.1	1340773.6	DOCK CORNER

<p>PORT CORPUS CHRISTI</p>	<p>T. BAKER SMITH A CENTURY OF SOLUTIONS 3854 FM 1069 Aransas Pass, TX 78336 (361)334-5719 - tbsmith.com TBPLS #10194575</p>	<p>SCALE: 1" = 100'</p> <p>100' 50' 0' 100'</p> <p>REV. NO: 00 REV. DATE: --/-- REV. BY: --</p> <p>REVISION DESCRIPTION: --</p>	<p>DRAWN BY: MES APPROVED BY: AWK</p> <p>DATE: 05/09/2025 JOB NO: 2025.0225</p> <p>DRAWING NAME: CARGO_DOCK_10_29APR2025</p> <p>PROJECTION: TEXAS STATE PLANE SOUTH ZONE GEO. DATUM: NAD83 (2011) VERT. DATUM: NAVD88 GRID UNITS: US SURVEY FEET</p> <p>SHEET NO: 1 OF 1</p>	<p>PORT OF CORPUS CHRISTI AUTHORITY</p> <p>CARGO DOCK 10 SOUNDINGS AN EXHIBIT OF A BATHYMETRIC SURVEY LOCATED IN CORPUS CHRISTI, TEXAS</p>
----------------------------	---	---	--	--