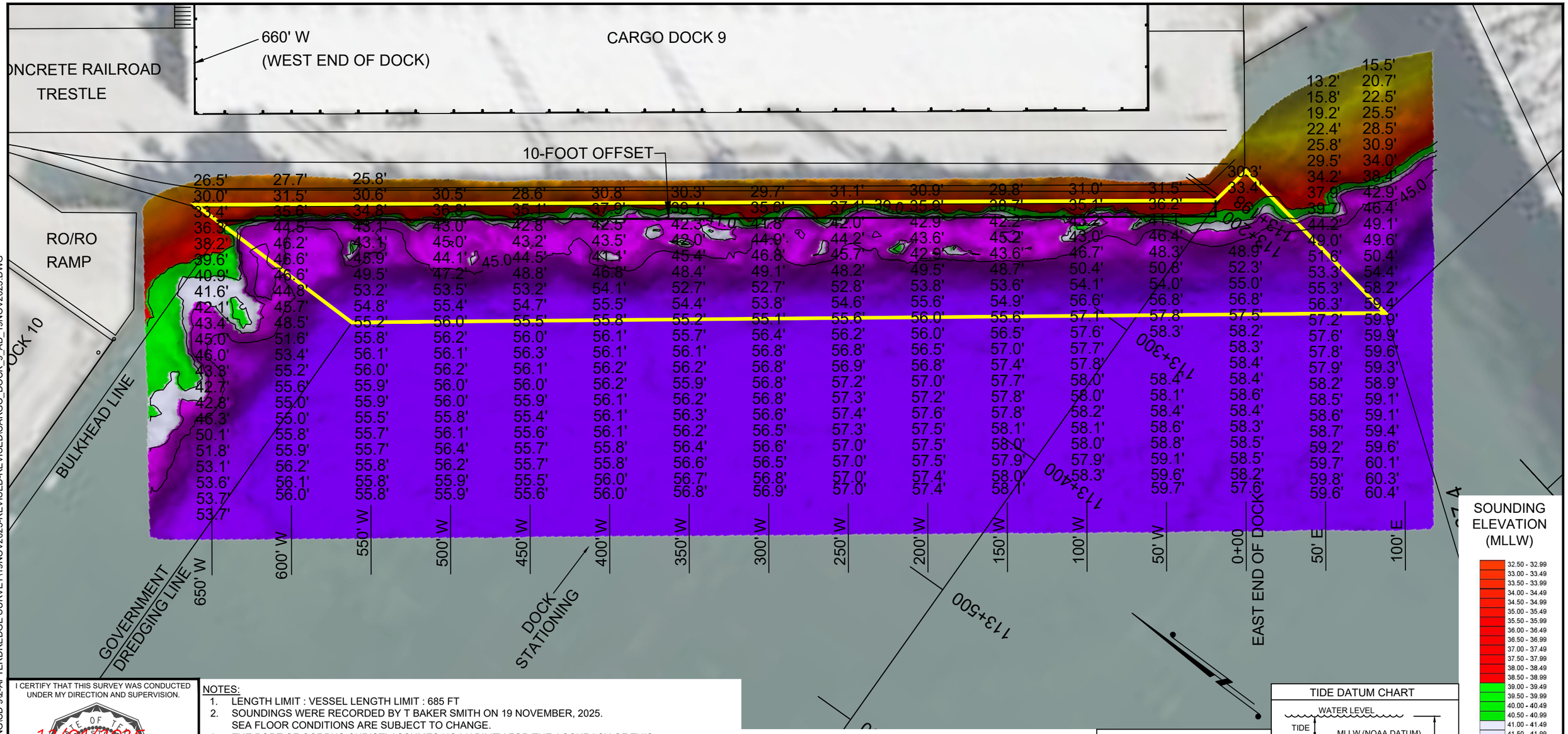


SOUNDING ELEVATION (MLLW)

- 32.50 - 32.99
- 33.00 - 33.49
- 33.50 - 33.99
- 34.00 - 34.49
- 34.50 - 34.99
- 35.00 - 35.49
- 35.50 - 35.99
- 36.00 - 36.49
- 36.50 - 36.99
- 37.00 - 37.49
- 37.50 - 37.99
- 38.00 - 38.49
- 38.50 - 38.99
- 39.00 - 39.49
- 39.50 - 39.99
- 40.00 - 40.49
- 40.50 - 40.99
- 41.00 - 41.49
- 41.50 - 41.99
- 42.00 - 42.49
- 42.50 - 42.99
- 43.00 - 43.49
- 43.50 - 43.99
- 44.00 - 44.49
- 44.50 - 44.99
- 45.00 - 45.49
- 45.50 - 45.99
- 46.00 - 46.49
- 46.50 - 46.99
- 47.00 - 47.49
- 47.50 - 47.99

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

STATE OF TEXAS · REGISTERED · ALLEN W. KERLEY · 5427 · PROFESSIONAL · LAND SURVEYOR

12/10/2025

Registered Professional Land Surveyor
Allen W. Kerley, R.P.L.S. No. 5427

NOTES:

1. LENGTH LIMIT : VESSEL LENGTH LIMIT : 685 FT
2. SOUNDINGS WERE RECORDED BY T BAKER SMITH ON 19 NOVEMBER, 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, (0.0')
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).

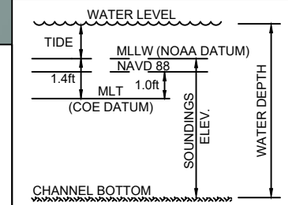
DOCK COORDINATES
STATE PLANE, NAD-83. TEXAS SOUTH, US FEET

POINT	NORTHING	EASTING	DESCRIPTION
1	17186599.0	1340871.9	DOCK CORNER
2	17186086.4	1341256.6	DOCK CORNER
3	17186082.1	1341282.8	DOCK CORNER

BENCHMARKS

PCCA OD1-E
N= 782,251.13
E= 2,355,360.00
ELEV.= 12.50 MLT
PCCA CD-9
N= 781,791.05
E= 2,357,131.96
ELEV.= 14.47 MLT
TEXAS SOUTH ZONE, US FEET

TIDE DATUM CHART



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

PORT CORPUS CHRISTI

T. BAKER SMITH
A CENTURY OF SOLUTIONS
3854 FM 1069
Aransas Pass, TX 78336
(361)334-5719 - tbsmith.com
TBPLS #10194575

SCALE: 1" = 100'
100' 50' 0' 100'

REV. NO:	REV. DATE:	REV. BY:
00	--/--/--	---

REVISION DESCRIPTION:
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DRAWN BY:	CDW	APPROVED BY:	AWK
DATE:	12/01/2025	JOB NO:	2025.0225

DRAWING NAME: CARGO_DOCK_9_AD_19NOV2025
PROJECTION: TEXAS STATE PLANE SOUTH ZONE
GEO. DATUM: NAD83 (2011) | VERT. DATUM: MLLW
GRID UNITS: US SURVEY FEET
SHEET NO: 1 OF 1

PORT OF CORPUS CHRISTI AUTHORITY

CARGO DOCK 9
AFTER DREDGE SURVEY
AN EXHIBIT OF A
BATHYMETRIC SURVEY
LOCATED IN
CORPUS CHRISTI, TEXAS

12/1/2025 - P:\Y-2025\2025.0225\DRAWINGS\DREDGING\CD 9\2-AFTERDREDGE SURVEY\19NOV2025-REVISED-REVISED\CARGO_DOCK_9_AD_19NOV2025.DWG