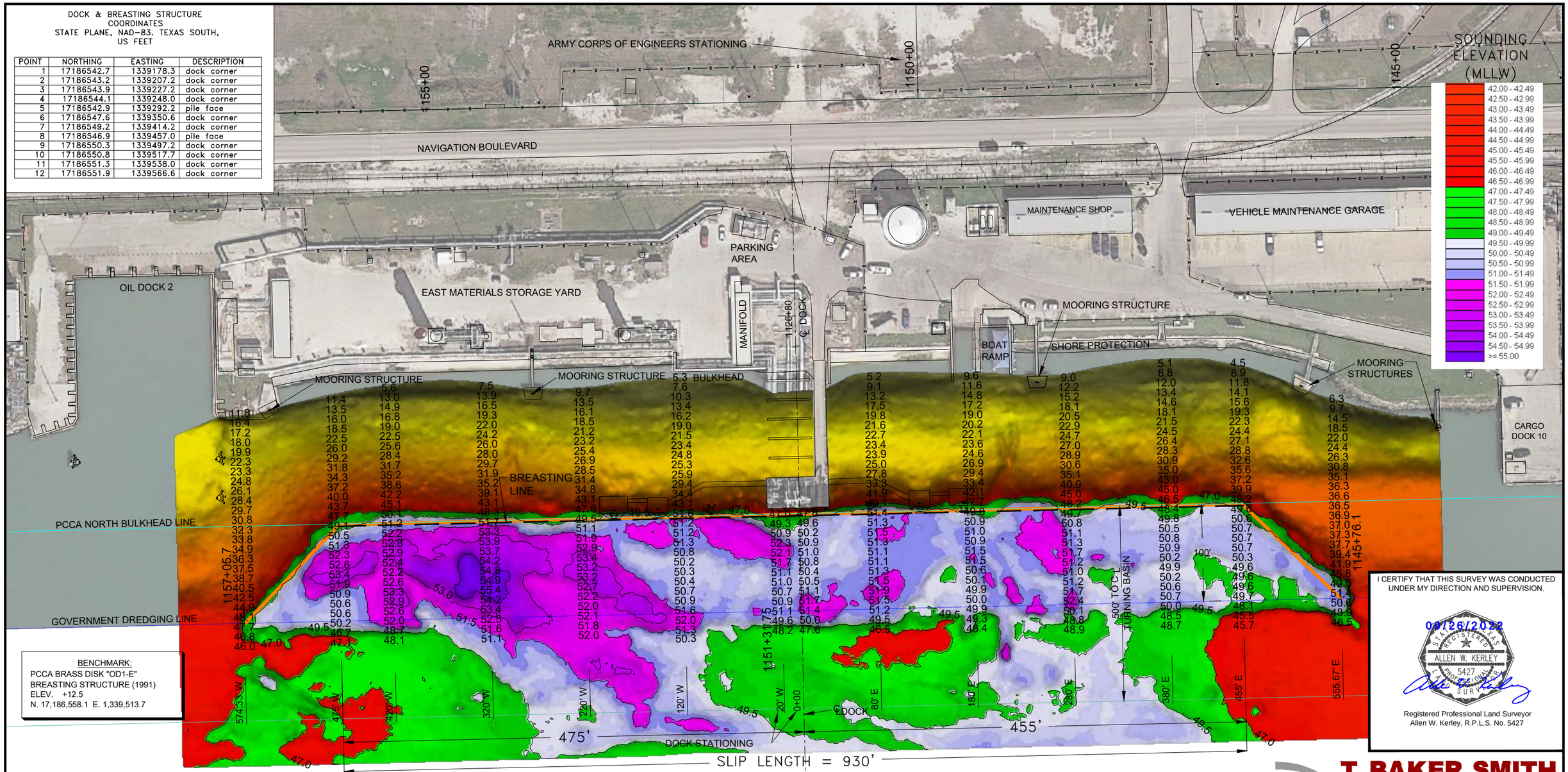
DOCK & BREASTING STRUCTURE COORDINATES
STATE PLANE, NAD-83. TEXAS SOUTH, US FEET

POINT	NORTHING	EASTING	DESCRIPTION
1	17186542.7	1339178.3	dock corner
2	17186543.2	1339207.2	dock corner
3	17186543.9	1339227.2	dock corner
4	17186544.1	1339248.0	dock corner
5	17186542.9	1339292.2	pile face
6	17186547.6	1339350.6	dock corner
7	17186549.2	1339414.2	dock corner
8	17186546.9	1339457.0	pile face
9	17186550.3	1339497.2	dock corner
10	17186550.8	1339517.7	dock corner
11	17186551.3	1339538.0	dock corner
12	17186551.9	1339566.6	dock corner

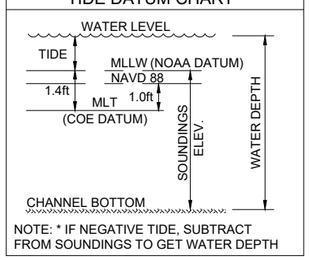


BENCHMARK:
PCCA BRASS DISK "OD1-E"
BREASTING STRUCTURE (1991)
ELEV. +12.5
N. 17,186,558.1 E. 1,339,513.7

NOTES:

1. VESSEL LENGTH LIMIT IS 1,000 FEET.
2. TOP OF DOCK ELEVATION IS 14.2 FT ABOVE MEAN LOWER LOW WATER (0.0')
3. SOUNDINGS WERE RECORDED BY T. BAKER SMITH ON 20 SEPTEMBER, 2022. SEA FLOOR CONDITIONS ARE SUBJECT TO CHANGE.
4. 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.
5. ALL READINGS ARE BASED ON THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION (NOAA) MEAN LOWER LOW WATER (MLLW) DATUM, (O.O')
6. HORIZONTAL DATUM: NAD-83, STATE PLANE, TEXAS SOUTH ZONE, US FEET.
7. TO GET THE DEPTH OF WATER, ADD THE CURRENT TIDE LEVEL TO THE READINGS SHOWN. (SEE TIDE DATUM CHART).

TIDE DATUM CHART



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

N

50 0 50 100 150 200 250 300

SCALE: 1" = 100 FEET @ 11" X 17"

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

08/26/2022

STATE OF TEXAS REGISTERED ALLEN W. KERLEY 5427 PROFESSIONAL SURVEYOR

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

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

NO.	DATE	REVISION

PORT CORPUSCHRISTI

PORT OF CORPUS CHRISTI AUTHORITY

SOUNDINGS
OIL DOCK 1

SCALE: 1"= 100'
DWN. BY: CDW
PLAN
DATE: SEPT. 2022