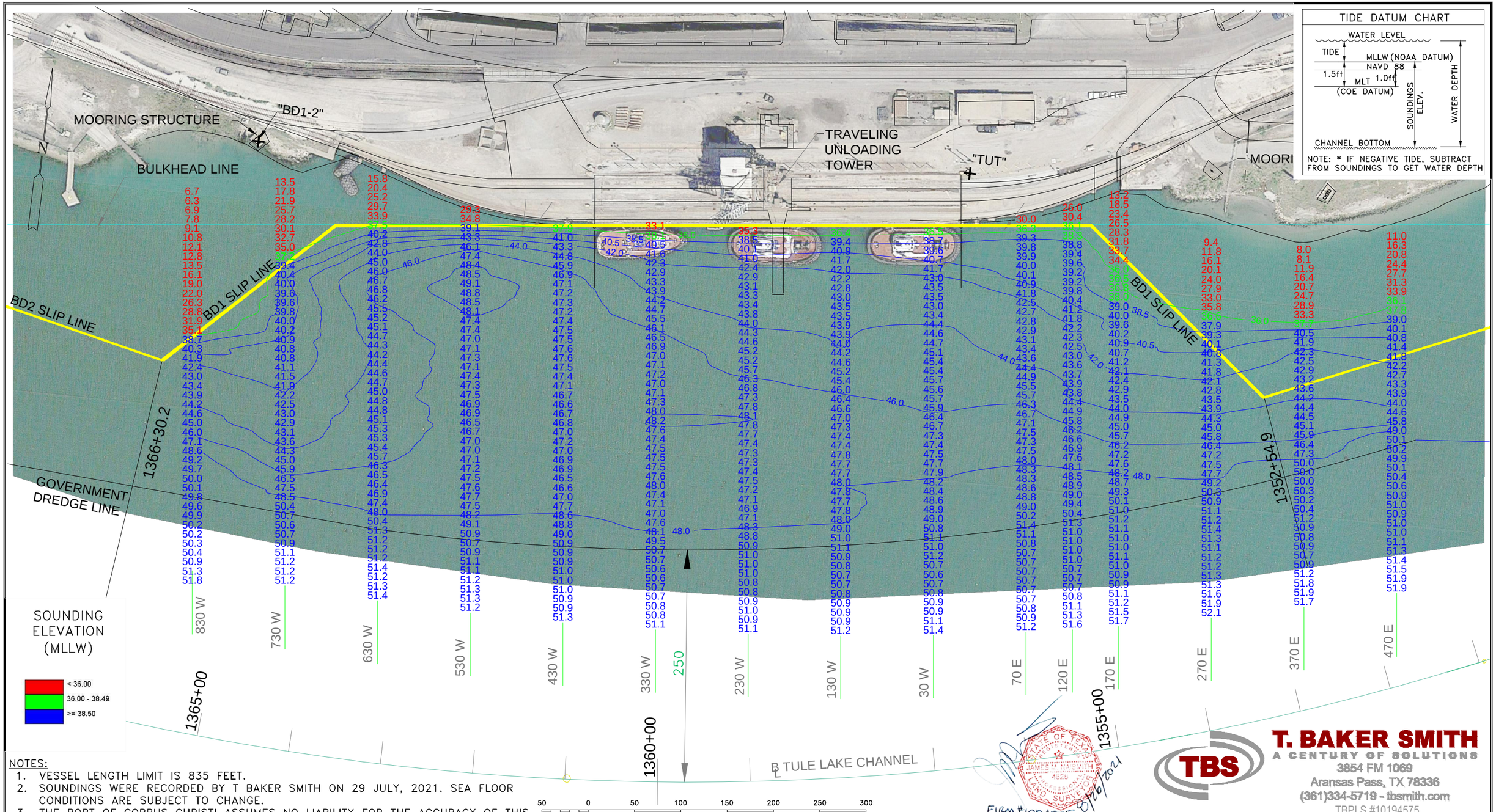

TIDE DATUM CHART

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

SOUNDING ELEVATION (MLLW)

- < 36.00
- 36.00 - 38.49
- >= 38.50

NOTES:

1. VESSEL LENGTH LIMIT IS 835 FEET.
2. SOUNDINGS WERE RECORDED BY T BAKER SMITH ON 29 JULY, 2021. 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).

50 0 50 100 150 200 250 300

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

POINT	NORTHING	EASTING	DESCRIPTION
1	17187524.2	1319937.5	pile face
2	17187528.2	1319967.2	dock corner
3	17187574.9	1320360.2	dock corner
4	17187576.7	1320376.8	pile face

STATE OF TEXAS JAMES K. SMITH 4626 REGISTERED PROFESSIONAL LAND SURVEYOR 07/26/2021

FIRM #10194575

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

NO.	DATE	REVISION

PORT CORPUS CHRISTI

PORT OF CORPUS CHRISTI AUTHORITY

SOUNDINGS
BULK DOCK 1

SCALE: 1"= 100'

DWN. BY: CDW

PLAN

DATE: JULY 2021