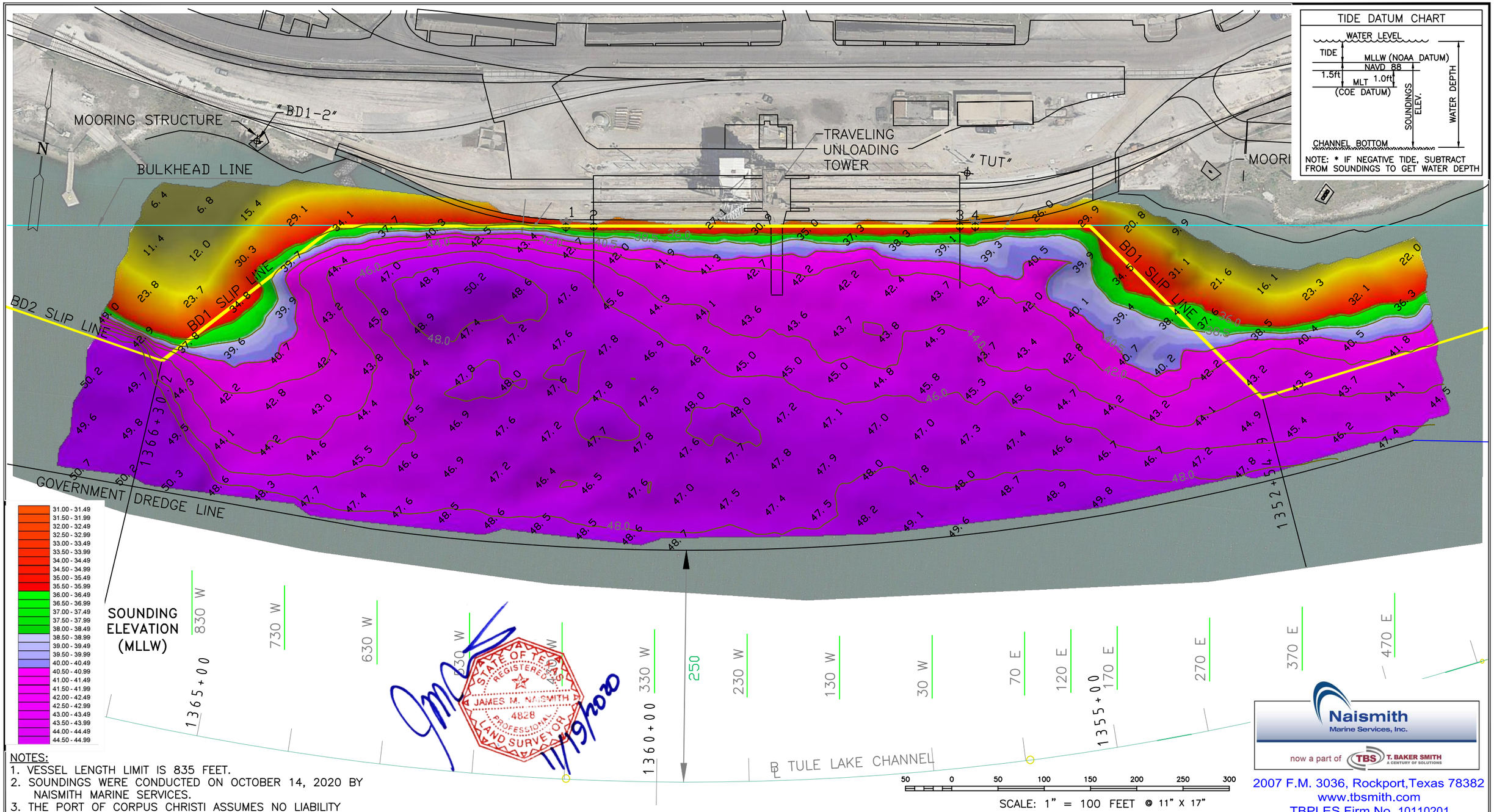

TIDE DATUM CHART

WATER LEVEL
TIDE
MLLW (NOAA DATUM)
NAVD 88
1.5ft
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 835 FEET.
2. SOUNDINGS WERE CONDUCTED ON OCTOBER 14, 2020 BY NAISMITH MARINE SERVICES.
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).

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

NO.	DATE	REVISION
1	9/24	Q2 REVISIONS

PORT CORPUS CHRISTI

Naismith Marine Services, Inc.
now a part of TBS T. BAKER SMITH A CENTURY OF SOLUTIONS
2007 F.M. 3036, Rockport,Texas 78382
www.tbsmith.com
TBPLES Firm No. 10110201

PORT OF CORPUS CHRISTI AUTHORITY

SOUNDINGS
BULK DOCK 1

SCALE: 1"= 100'
DWN. BY: CDW
PLAN
DATE: OCT. 2020