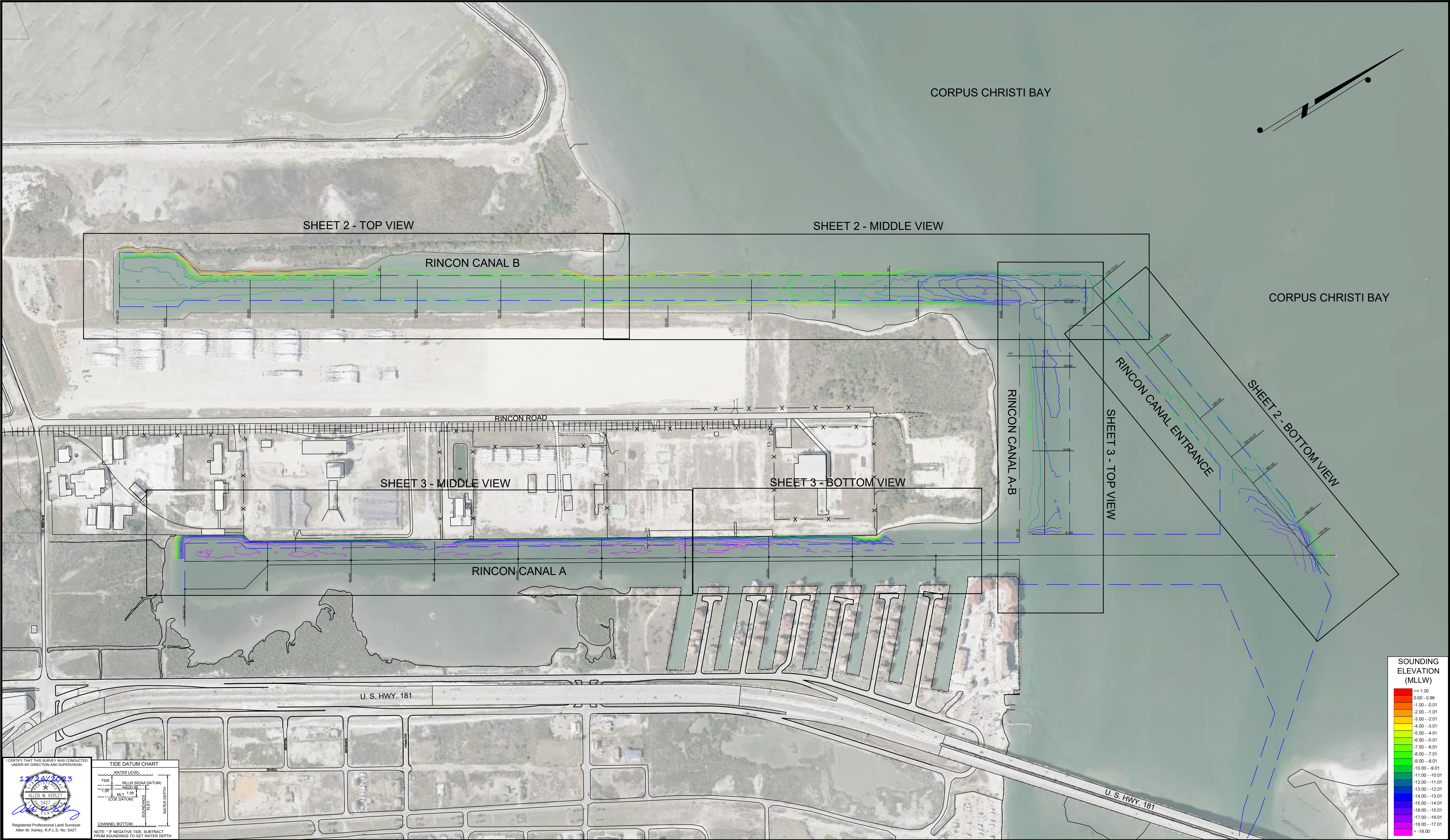




1. CERTIFY THAT THIS SURVEY WAS CONDUCTED UNDER MY DIRECTION AND SUPERVISION

12/26/2023

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)

1.58' MLY 1.08' (COE DATUM)

SOUNDINGS

ELEV.

WATER DEPTH

CHANNEL BOTTOM

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

NOTES:

1. SOUNDING DATA WAS RECORDED BY T. BAKER SMITH ON 27 OCTOBER, 2023 SEA FLOOR CONDITIONS ARE SUBJECT TO CHANGE

2. 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.

3. ALL READINGS ARE BASED ON THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION (NOAA) MEAN LOWER LOW WATER (MLLW) DATUM (0.0')

4. HORIZONTAL DATUM: NAD-83, STATE PLANE, TEXAS SOUTH ZONE, US FEET.

5. TO GET THE DEPTH OF WATER, ADD THE CURRENT TIDE LEVEL TO THE READINGS SHOWN. (SEE TIDE DATUM CHART).

REV. NO.	REV. DATE	REV. DESCRIPTION	REV. BY
00	-/-/-		
REVISIONS			

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

COVERPAGE
NOT TO SCALE

BENCHMARKS
"90008 C"
ELEV. +5.9' (MLT) +4.4' (MLLW)
N. 17,186,515.95 E. 1,342,501.89

DRAWN BY: MMC APPROVED BY: AWK

DATE: 11/2/2023 JOB NO: 2023.0091

DRAWING NAME: POCCA RINCON CANAL 27OCT2023

PROJECTION: TEXAS STATE PLANE SOUTH ZONE
GEO. DATUM: NAD83 | VERT. DATUM: MLLW
GRID UNITS: US SURVEY FEET

SHEET NO: 1 OF 3

RINCON CANAL SINGLE BEAM SURVEY
PORT OF CORPUS CHRISTI AUTHORITY
RINCON CANAL
AN EXHIBIT OF A
SINGLE BEAM SURVEY
SITUATED IN
CORPUS CHRISTI, TEXAS

11/30/2021 - P:\Y-2023\2023.0091\DWG\Q4_2023 POCCA DOCKS\RINCON\POCCA RINCON CANAL_27OCT2023.DWG

11/30/2021 - P:\Y-2023\2023.0091\DWG\Q4_2023_PCCC DOCKS\RINCON\POCCA RINCON CANAL_27OCT2023.DWG



NOTES:

- SOUNDING DATA WAS RECORDED BY T. BAKER SMITH ON 27 OCTOBER, 2023 SEA FLOOR CONDITIONS ARE SUBJECT TO CHANGE.
- 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.
- ALL READINGS ARE BASED ON THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION (NOAA) MEAN LOWER LOW WATER (MLLW) DATUM (100').
- HORIZONTAL DATUM: NAD-83, STATE PLANE, TEXAS SOUTH ZONE, US FEET.
- TO GET THE DEPTH OF WATER, ADD THE CURRENT TIDE LEVEL TO THE READINGS SHOWN. (SEE TIDE DATUM CHART).

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

REVISIONS

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

SCALE: 1" = 100'

BENCHMARKS

"90008 C"
ELEV. +5.9' (MLT) +4.4' (MLLW)
N. 17,186,515.95 E. 1,342,501.89

DRAWN BY: MMC
DATE: 11/2/2023

APPROVED BY: AWK
JOB NO.: 2023.0091

DRAWING NAME: POCCA RINCON CANAL_29JUNE2023

PROJECTION: TEXAS STATE PLANE SOUTH ZONE
GEO. DATUM: NAD83 | VERT. DATUM: MLLW
GRID UNITS: US SURVEY FEET

SHEET NO: 3 OF 3

RINCON CANAL SINGLE BEAM SURVEY
PORT OF CORPUS CHRISTI AUTHORITY
RINCON CANAL
AN EXHIBIT OF A
SINGLE BEAM SURVEY
SITUATED IN
CORPUS CHRISTI, TEXAS