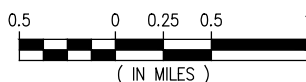




VICINITY MAP



NUECES COUNTY
LAT. 27.81554 N
LONG. 97.46301 W



NOTES:

1. HYDROGRAPHIC SURVEY PERFORMED BY T. BAKER SMITH, TBPLS #10194575 ON 31 MARCH 2023.
2. HORIZONTAL DATUM REFERENCED TO TEXAS STATE PLANE (SOUTH) NAD 83.
3. ALL ELEVATIONS ARE EXPRESSED IN FEET AND TENTHS AND ARE REFERENCED TO NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88).
4. DATUM FOR THE WATER SURFACE AT THE TIME OF THE SURVEY WAS PROVIDED BY REFERENCE MONUMENT "NIKOLAUS".
N: 17,188,397.71
E: 1,322,390.47
ELEV: 8.3' NAVD88 (7.9' MEAN LOWER LOW WATER)
5. DREDGE QUANTITIES HAVE BEEN CALCULATED TO REMOVE THE MATERIAL TO A DREDGE DEPTH OF (-)51.0' NAVD88 WITHIN THE DREDGE LIMITS AS SHOWN. THE VOLUME HAS BEEN CALCULATED TO BE APPROXIMATELY 52,346 CUBIC YARDS, AND 22,297 CUBIC YARDS IN THE 2.0' ALLOWABLE OVERDEPTH, FOR A TOTAL OF APPROXIMATELY 74,643 CUBIC YARDS.
6. THE ACTUAL ELEVATIONS FOLLOWING THE DATE OF THIS SURVEY MAY DIFFER FROM THE ELEVATIONS SHOWN.
7. ADJACENT PROPERTY OWNERS: PORT OF CORPUS CHRISTI AUTHORITY, EPIC CRUDE TERMINAL CO., AND VULCAN LANDS, INC.

PRELIMINARY - FOR PERMIT PURPOSES ONLY

REV
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PLAINS MARKETING, L.P.
CORPUS CHRISTI TEXAS

DOCK SLIP IMPROVEMENTS
CORPUS CHRISTI MARINE TERMINAL
PERMIT NO. SWG-2014-00260

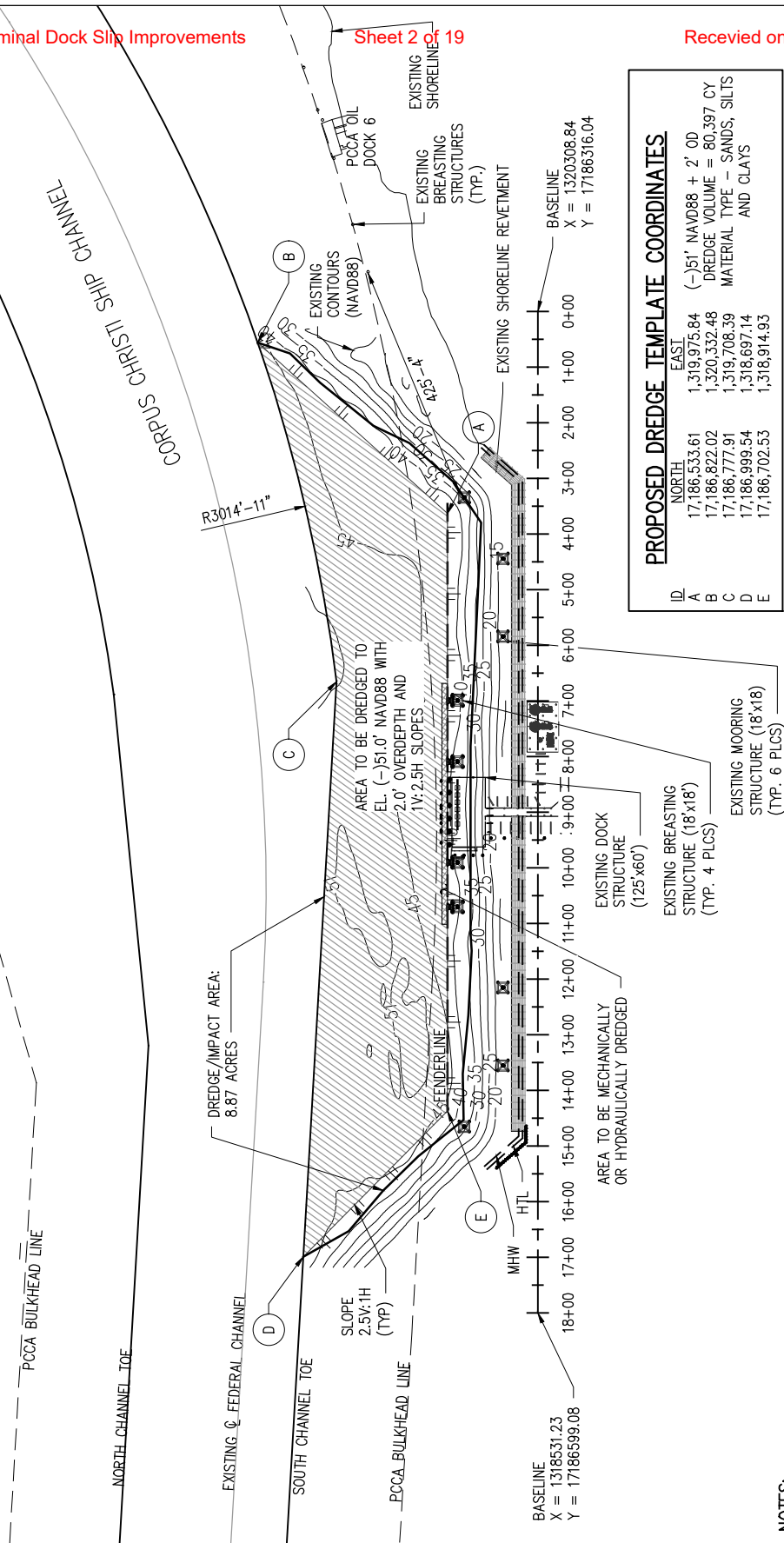
DATE MAY '23
DESIGN *
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CHECK DLK
JOB NO 12156-1
SHEET No.
1 OF 8

SWG-2014-00260

Corpus Christi Marine Terminal Dock Slip Improvements

Sheet 2 of 19

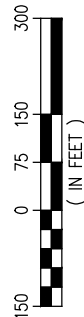
Received on 13 JUL 23; Updated on 3 OCT 23

**PROPOSED DREDGE TEMPLATE COORDINATES**

ID.	NORTH	EAST	
A	17,186,533.61	1,319,975.84	(-51' NAVD88 + 2' 00"
B	17,186,822.02	1,320,332.48	DREDGE VOLUME = 80,397 CY
C	17,186,777.91	1,319,708.39	MATERIAL TYPE - SANDS, SILTS
D	17,186,999.54	1,318,697.14	AND CLAYS
E	17,186,702.53	1,318,914.93	

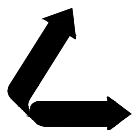
DATUMS

HTL	0.00' = 1.80'	NAVD88
MHW	0.00' = 1.01'	NAVD88
MLLW	0.00' = 0.42'	NAVD88
STATION:	8775296	USS LEXINGTON
UNITS:	FEET	

DREDGE PLAN**NOTES:**

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PRELIMINARY - FOR PERMITTING PURPOSES ONLY, NOT FOR CONSTRUCTION

REV
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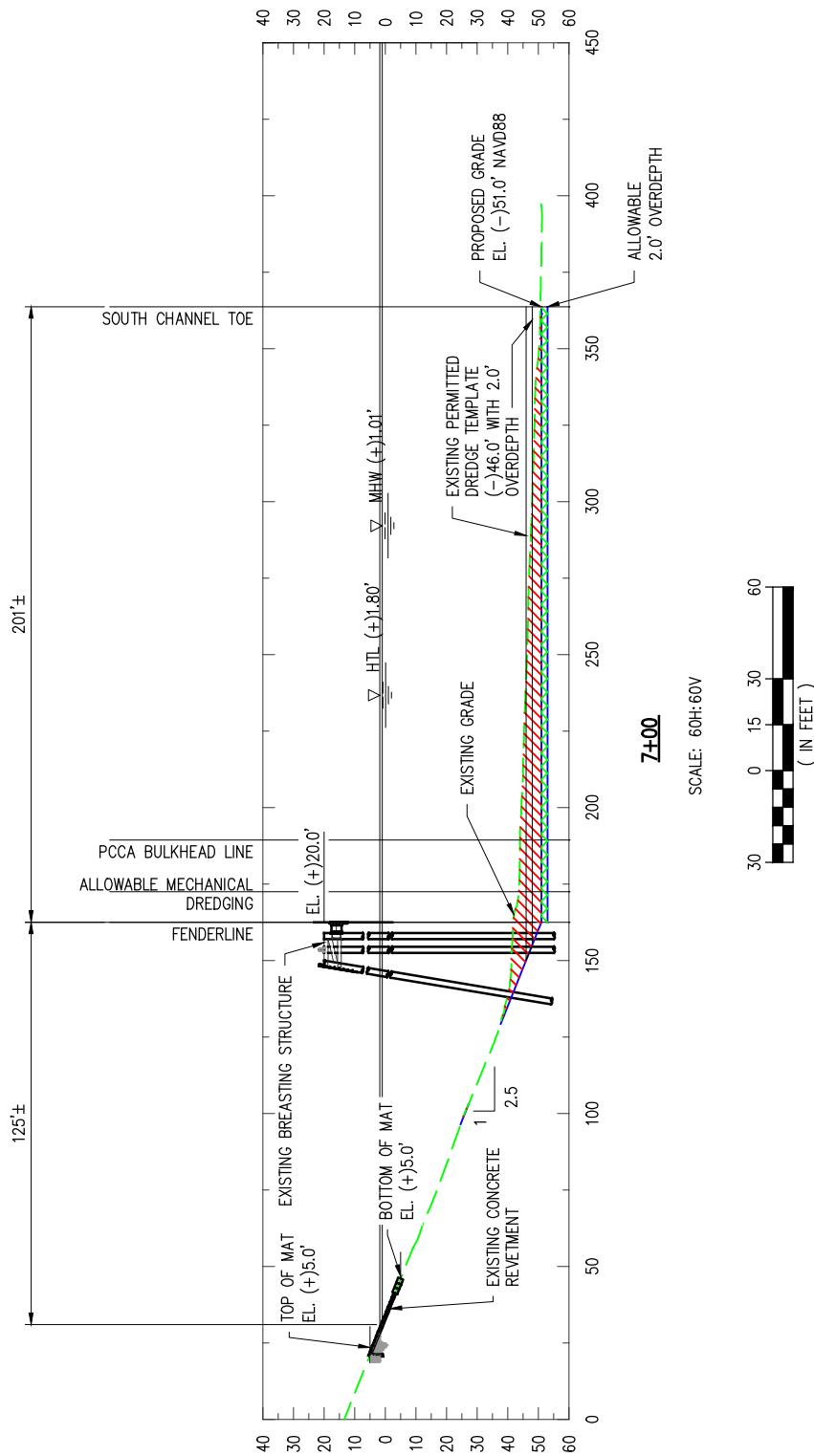
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DATE MAY '23
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SHEET No.
2 OF 8

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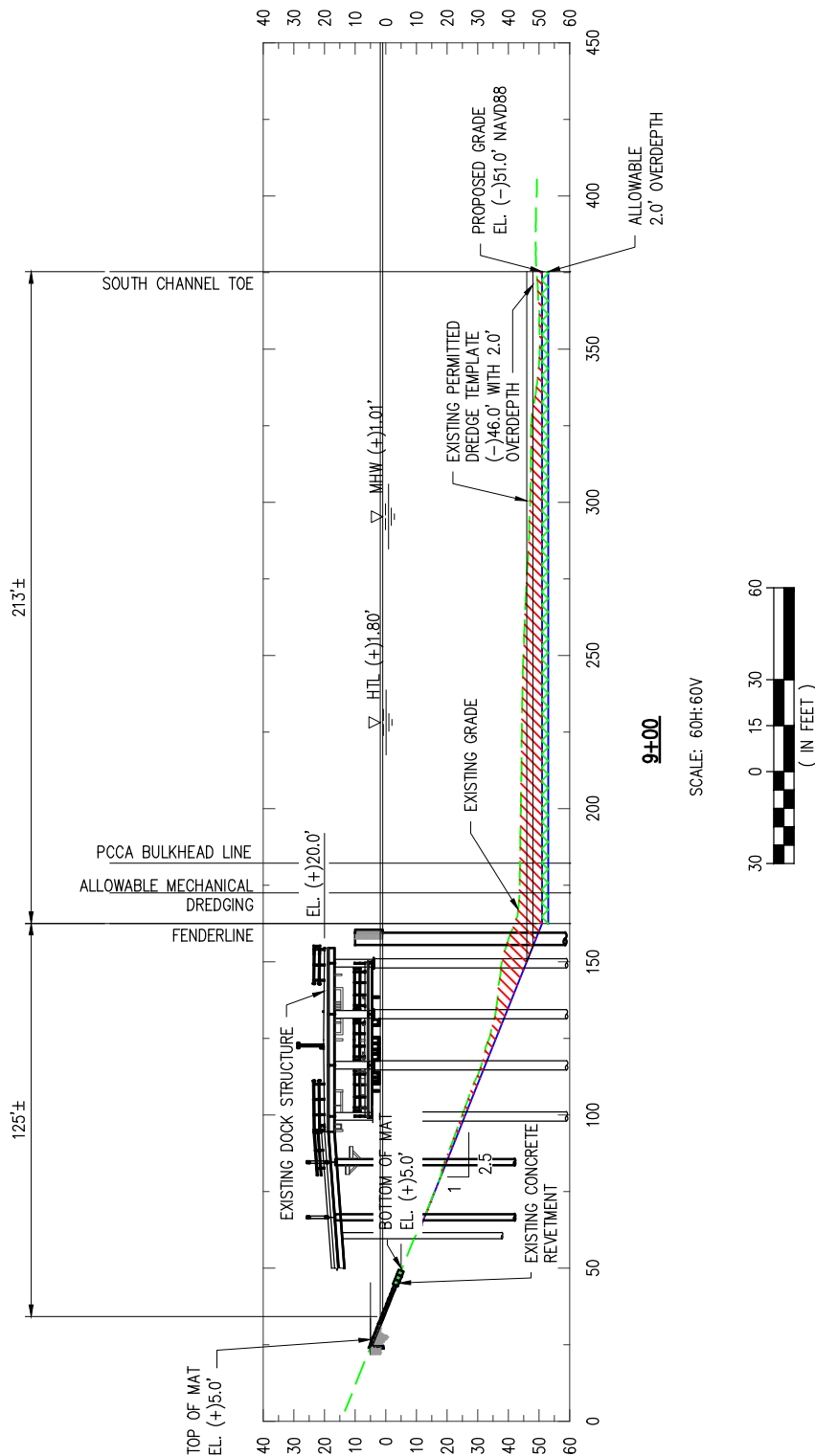
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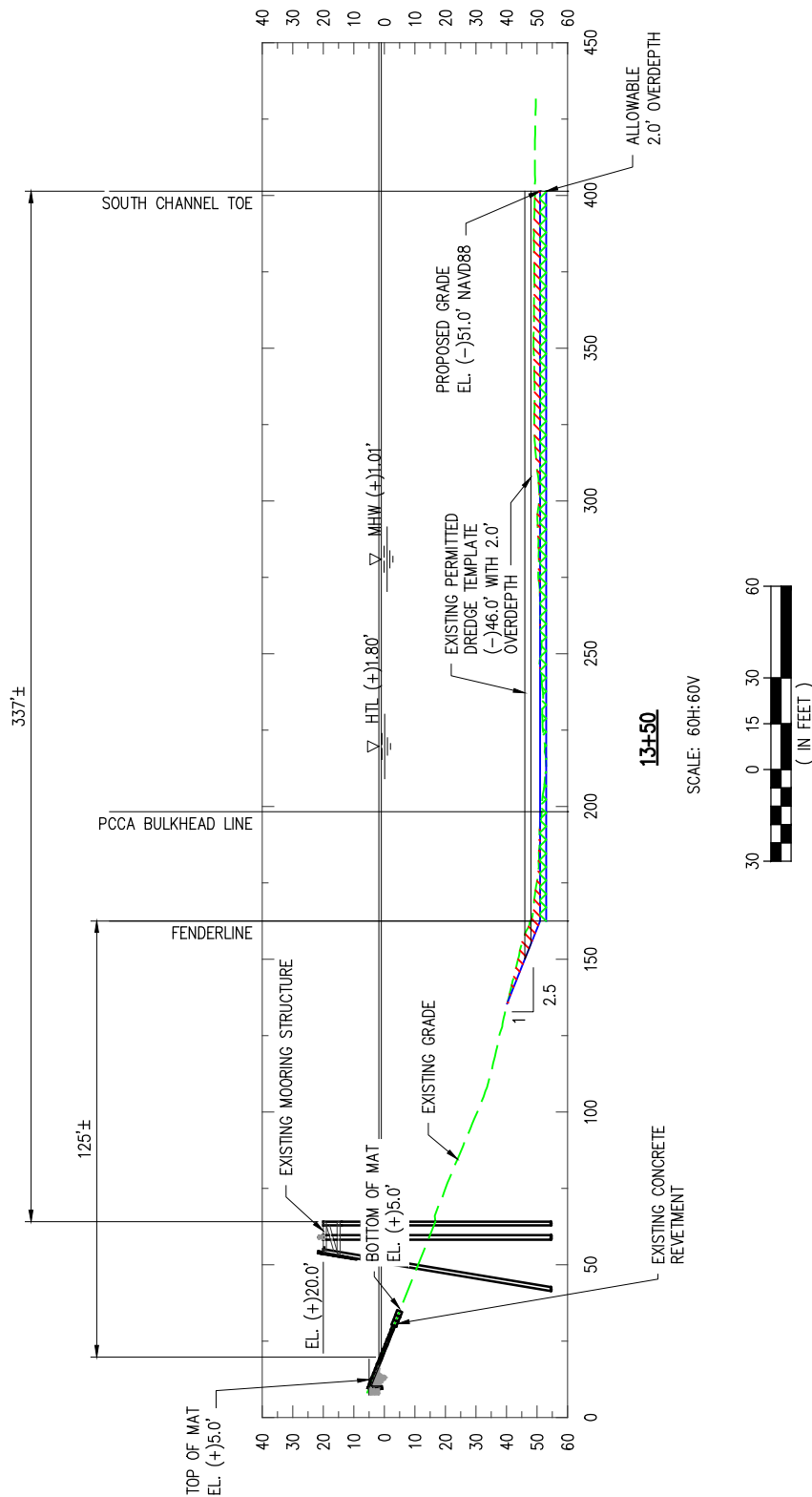
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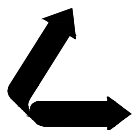
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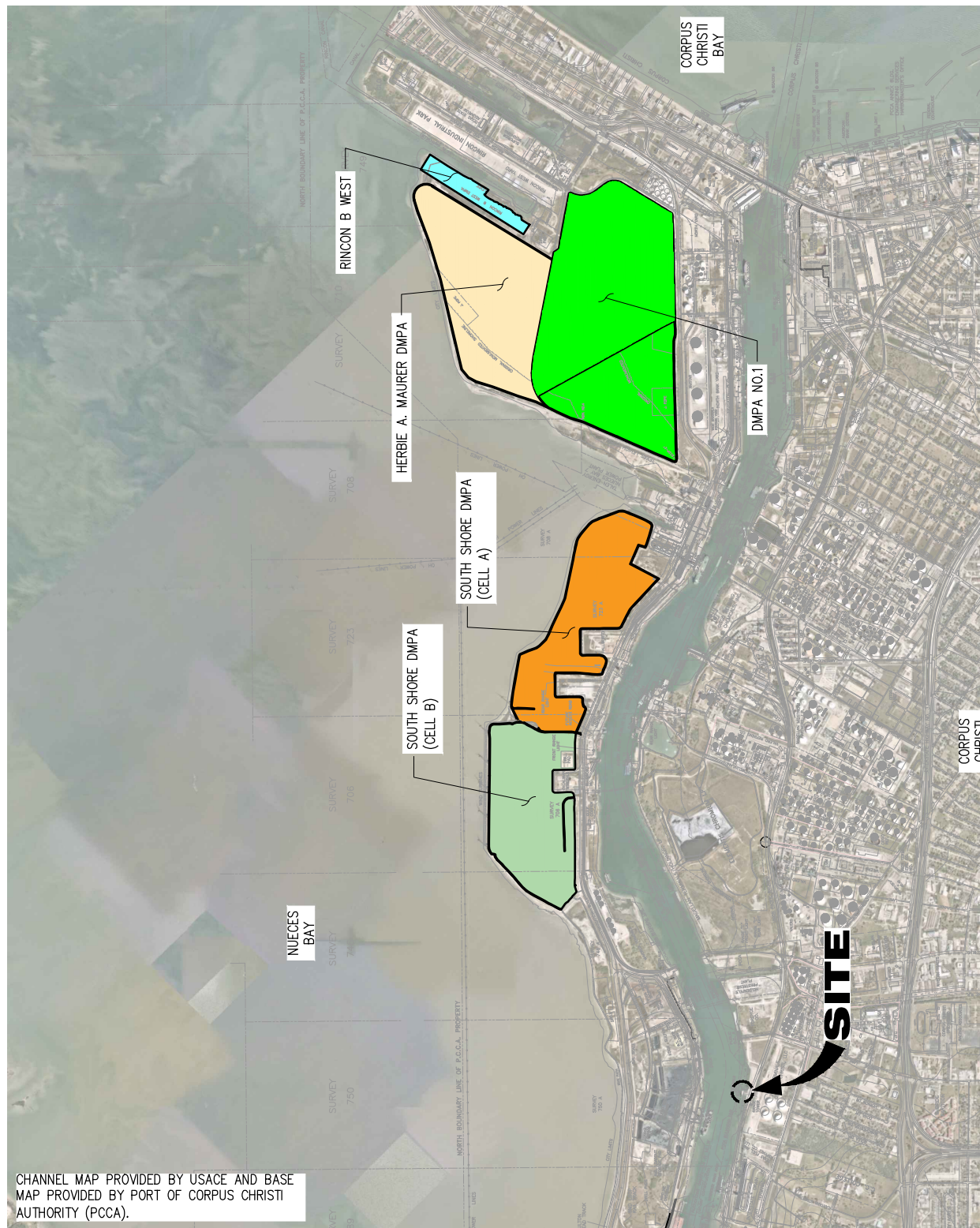
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5 OF 8



LEGEND

- SOUTH SHORE DMPA (CELL A)
- SOUTH SHORE DMPA (CELL B)
- HERBIE A. MAURER DMPA
- DMPA NO. 1
- RINCON B WEST

DMPA LOCATION MAP
SCALE: NTS

PRELIMINARY - FOR PERMIT PURPOSES ONLY

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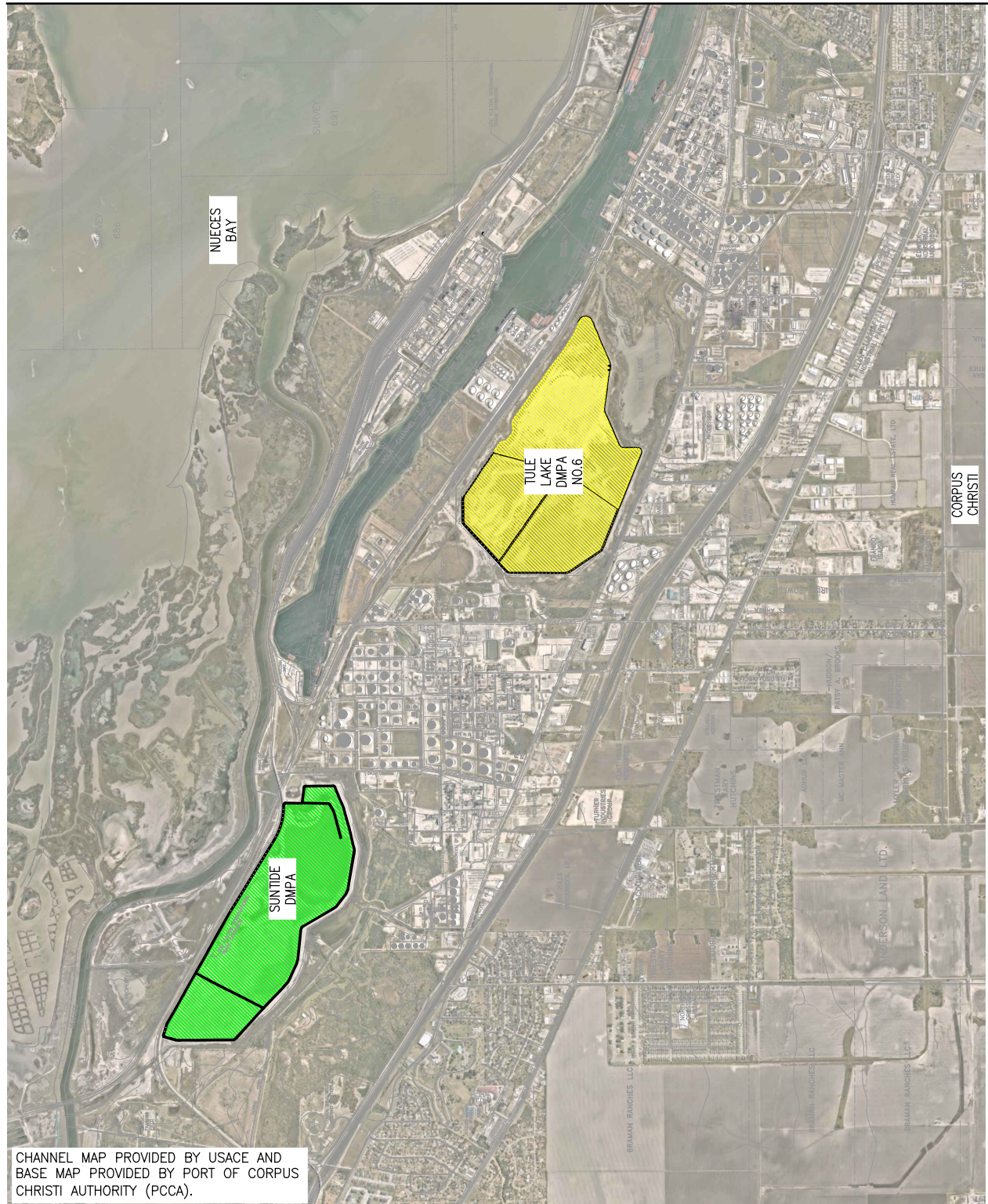
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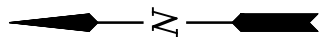


CHANNEL MAP PROVIDED BY USACE AND
BASE MAP PROVIDED BY PORT OF CORPUS
CHRISTI AUTHORITY (PCCA).

LEGEND

TULE LAKE DMPA NO 6
SUNTIDE DMPA

DMPA LOCATION MAP
SCALE: NTS



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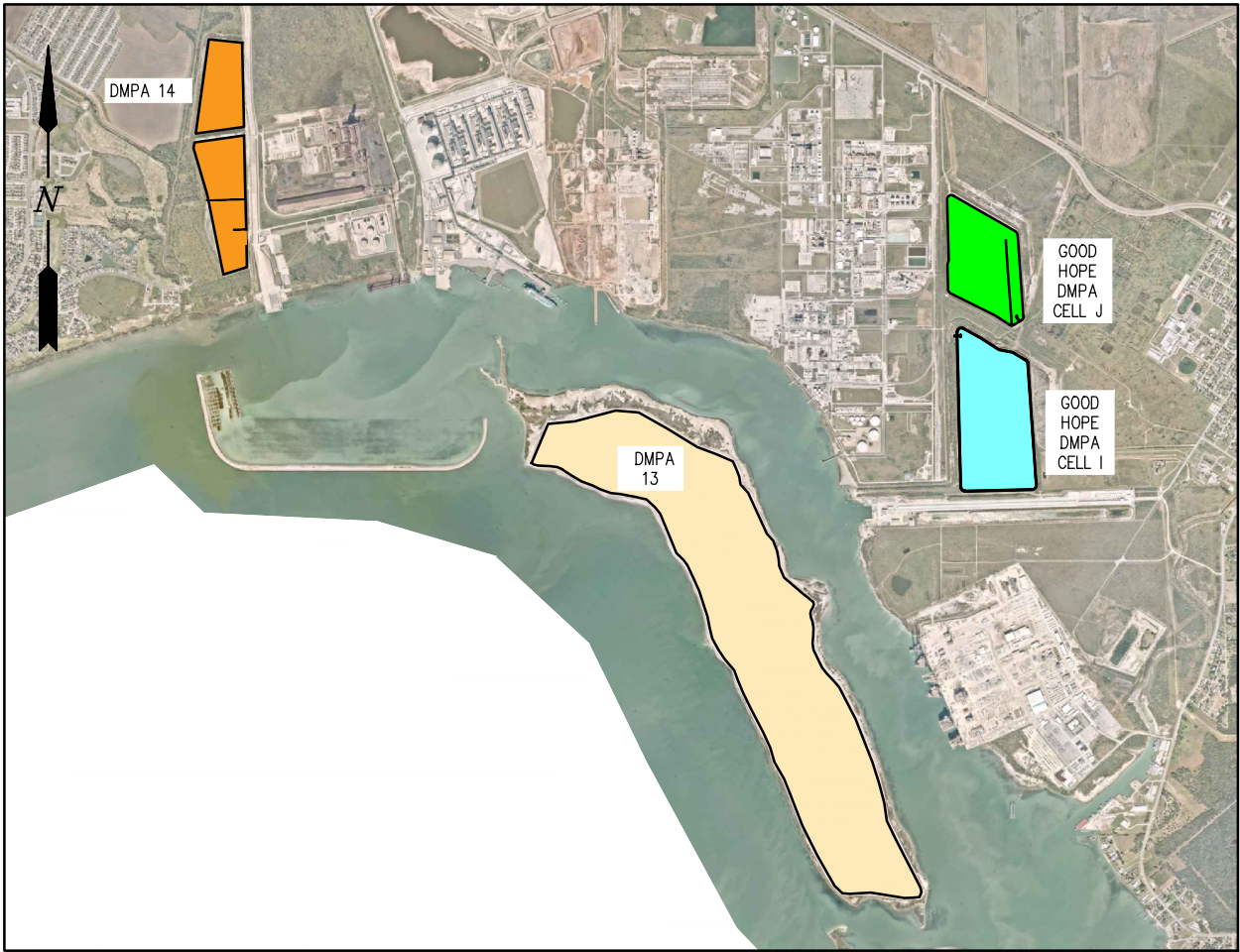
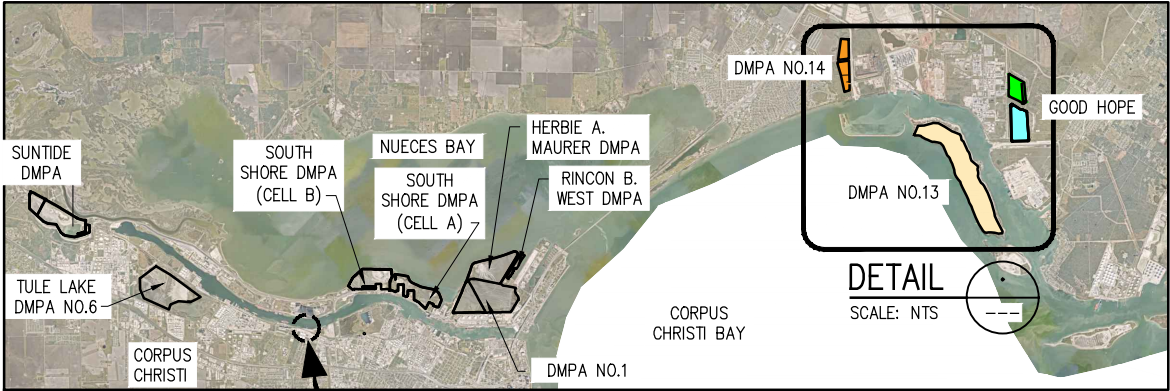
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7 OF 8



LEGEND

- DMPA 14
- DMPA 13
- GOOD HOPE DMPA - CELL J
- GOOD HOPE DMPA - CELL I

DETAIL DMPA LOCATION MAP

SCALE: NTS

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