

DRAWING IS FOR REGULATORY PERMITTING PURPOSES ONLY AND IS NOT TO BE USED FOR BIDDING OR CONSTRUCTION.

**SITE LOCATION MAP (REV. 4)**

**BERRY ISLAND LIQUID DOCKS 5 & 6  
CORPUS CHRISTI BAY  
NUECES COUNTY, TEXAS**

1. DREDGED AREA TO BE HYDRAULICALLY AND/OR MECHANICALLY DREDGED.
2. ALL MECHANICALLY DREDGED MATERIAL SHALL BE PLACED ON BERRY ISLAND.
3. ALL HYDRAULICALLY DREDGED MATERIAL SHALL BE PLACED ON BERRY ISLAND OR OTHER APPROVED DMPA.
4. THE BOTTOM DEPTH OF THE DREDGED AREA SHALL MATCH THE PERMITTED DREDGE DEPTH OF THE ADJACENT LA QUINTA CHANNEL MINUS 47 FEET MEAN LOWER LOW WATER (-47 LLW) WITH AN ALLOWED CONTRACTOR OVER CUT OF MINUS THREE FEET FOR FUTURE MAINTENANCE FOR A TOTAL PERMITTED DREDGE DEPTH OF MINUS FIFTY FEET MEAN LOWER LOW WATER (- 50 LLW).
5. BERRY ISLAND IS A CREATION OF DECADES OF PAST DREDGING ACTIVITIES. NO NATURAL BURIAL GROUNDS OR NATURAL ARTIFACTS ARE PRESENT ON BERRY ISLAND.
6. BERRY ISLAND IS NOT A PART OF ANY CITY OR MUNICIPALITY.
7. THE ENTIRETY OF THE LIQUID DOCKS AFFRONTS LA QUINTA SHIP CHANNEL.
8. WETLAND BOUNDARY AND SEAGRASS LOCATIONS AND SIZES PROVIDED BY COASTAL ENVIRONMENTS, INC.
9. BOUNDS OF DMPA ARE CURRENT; HOWEVER, CURRENT CONTOURS MAY DIFFER FROM THOSE DEPICTED IN THE DRAWING.
10. THE ASSUMED "HIGH TIDE LINE" ELEVATION 1.51' WAS USED FOR USACE PERMIT SWG-2024-00132 AS IS SLIGHTLY ABOVE THE HIGHEST ASTRONOMICAL TIDE (HAT) FOR AREA TIDE STATIONS. THE ASSUMED "MEAN HIGHER HIGH WATER" ELEVATION IS 0.88' (NAVD88), WHICH WAS THE SURVEYED EDGE OF WATER ON 1/10/2023 AND IS 0.05' ABOVE THE MEAN HIGHER HIGH WATER (0.83' NAVD88) FOR AREA TIDAL STATIONS 8775132 (LA QUINTA CHANNEL NORTH), 8775296 (USS LEXINGTON, CORPUS CHRISTI BAY, TX), 8775241 (ARANSAS, ARANSAS PASS), AND 8775792 (PACKERY CHANNEL, TX).

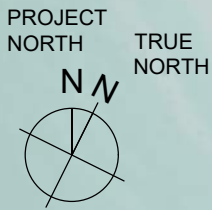
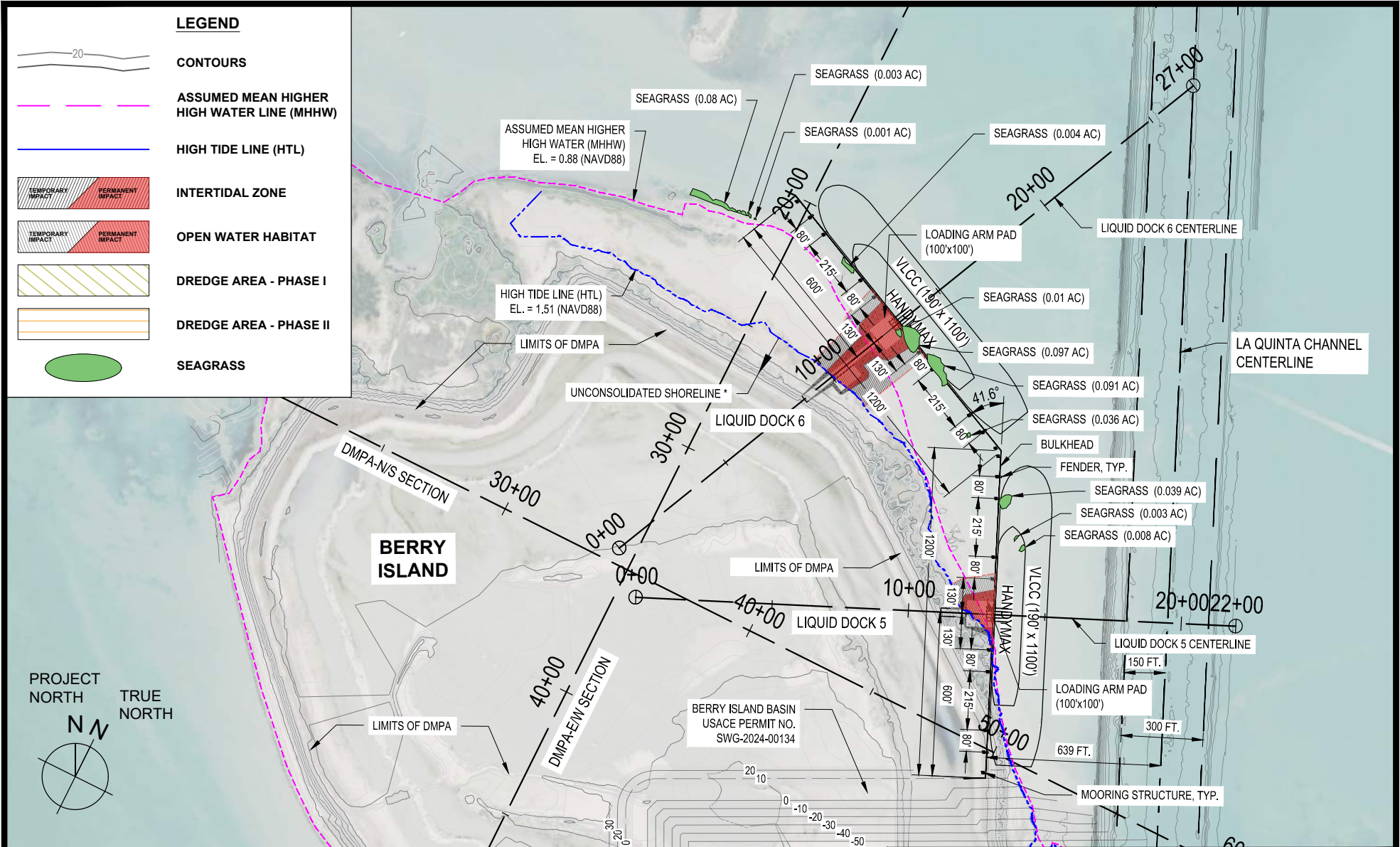
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GENERAL NOTES (REV. 4)

BERRY ISLAND LIQUID DOCKS 5 & 6  
CORPUS CHRISTI BAY  
NUECES COUNTY, TEXAS

FIGURE NO. 2

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**NOTE:**

1. LA QUINTA CHANNEL BATHYMETRIC SURVEY FROM USACE GALVESTON DISTRICT, 07/26/2024.
2. LA QUINTA CHANNEL CENTERLINE AND LIMITS FROM USACE, 07/26/2024.

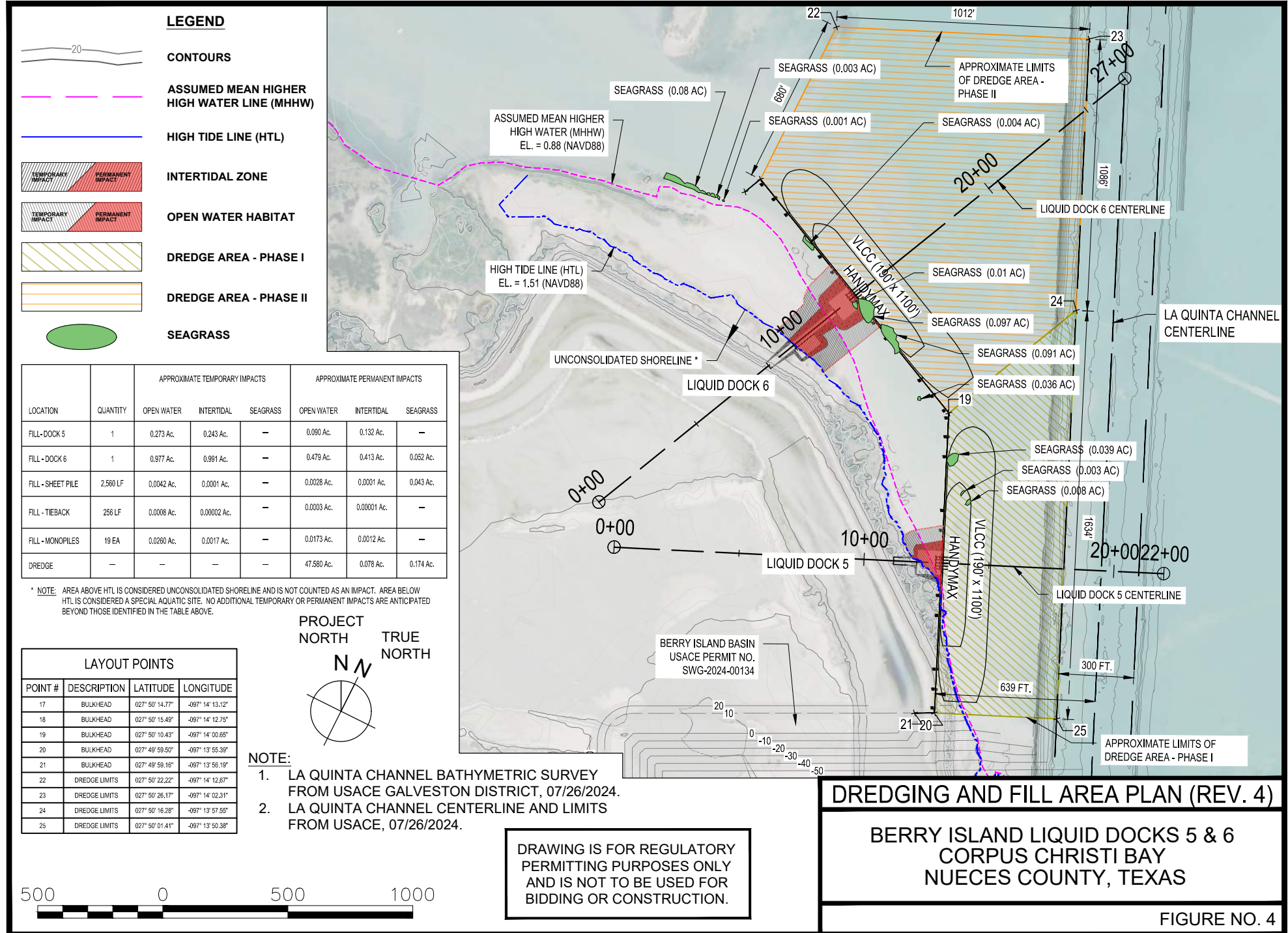


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**PLAN VIEW (REV. 4)**

**BERRY ISLAND LIQUID DOCKS 5 & 6  
CORPUS CHRISTI BAY  
NUECES COUNTY, TEXAS**

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**LEGEND**

- CONTOURS**
- ASSUMED MEAN HIGHER HIGH WATER LINE (MHHW)**
- HIGH TIDE LINE (HTL)**
- INTERTIDAL ZONE**
- OPEN WATER HABITAT**
- DREDGE AREA - PHASE I**
- DREDGE AREA - PHASE II**
- SEAGRASS**

LOCATION	QUANTITY	APPROXIMATE TEMPORARY IMPACTS			APPROXIMATE PERMANENT IMPACTS		
		OPEN WATER	INTERTIDAL	SEAGRASS	OPEN WATER	INTERTIDAL	SEAGRASS
FILL - DOCK 5	1	0.273 Ac.	0.243 Ac.	—	0.090 Ac.	0.132 Ac.	—
FILL - DOCK 6	1	0.977 Ac.	0.991 Ac.	—	0.479 Ac.	0.413 Ac.	0.052 Ac.
FILL - SHEET PILE	2,560 LF	0.0042 Ac.	0.0001 Ac.	—	0.0028 Ac.	0.0001 Ac.	0.043 Ac.
FILL - TIEBACK	256 LF	0.0008 Ac.	0.00002 Ac.	—	0.0003 Ac.	0.00001 Ac.	—
FILL - MONOPILES	19 EA	0.0260 Ac.	0.0017 Ac.	—	0.0173 Ac.	0.0012 Ac.	—
DREDGE	—	—	—	—	47,580 Ac.	0.078 Ac.	0.174 Ac.

\* NOTE: AREA ABOVE HTL IS CONSIDERED UNCONSOLIDATED SHORELINE AND IS NOT COUNTED AS AN IMPACT. AREA BELOW HTL IS CONSIDERED A SPECIAL AQUATIC SITE. NO ADDITIONAL TEMPORARY OR PERMANENT IMPACTS ARE ANTICIPATED BEYOND THOSE IDENTIFIED IN THE TABLE ABOVE.

**LAYOUT POINTS**

POINT #	DESCRIPTION	LATITUDE	LONGITUDE
17	BULKHEAD	027° 50' 14.77"	-097° 14' 13.12"
18	BULKHEAD	027° 50' 15.49"	-097° 14' 12.75"
19	BULKHEAD	027° 50' 10.43"	-097° 14' 00.65"
20	BULKHEAD	027° 49' 59.50"	-097° 13' 55.39"
21	BULKHEAD	027° 49' 59.16"	-097° 13' 55.19"
22	DREDGE LIMITS	027° 50' 22.22"	-097° 14' 12.67"
23	DREDGE LIMITS	027° 50' 26.17"	-097° 14' 02.31"
24	DREDGE LIMITS	027° 50' 16.28"	-097° 13' 57.55"
25	DREDGE LIMITS	027° 50' 01.41"	-097° 13' 50.38"

- NOTE:**
- LA QUINTA CHANNEL BATHYMETRIC SURVEY FROM USACE GALVESTON DISTRICT, 07/26/2024.
  - LA QUINTA CHANNEL CENTERLINE AND LIMITS FROM USACE, 07/26/2024.

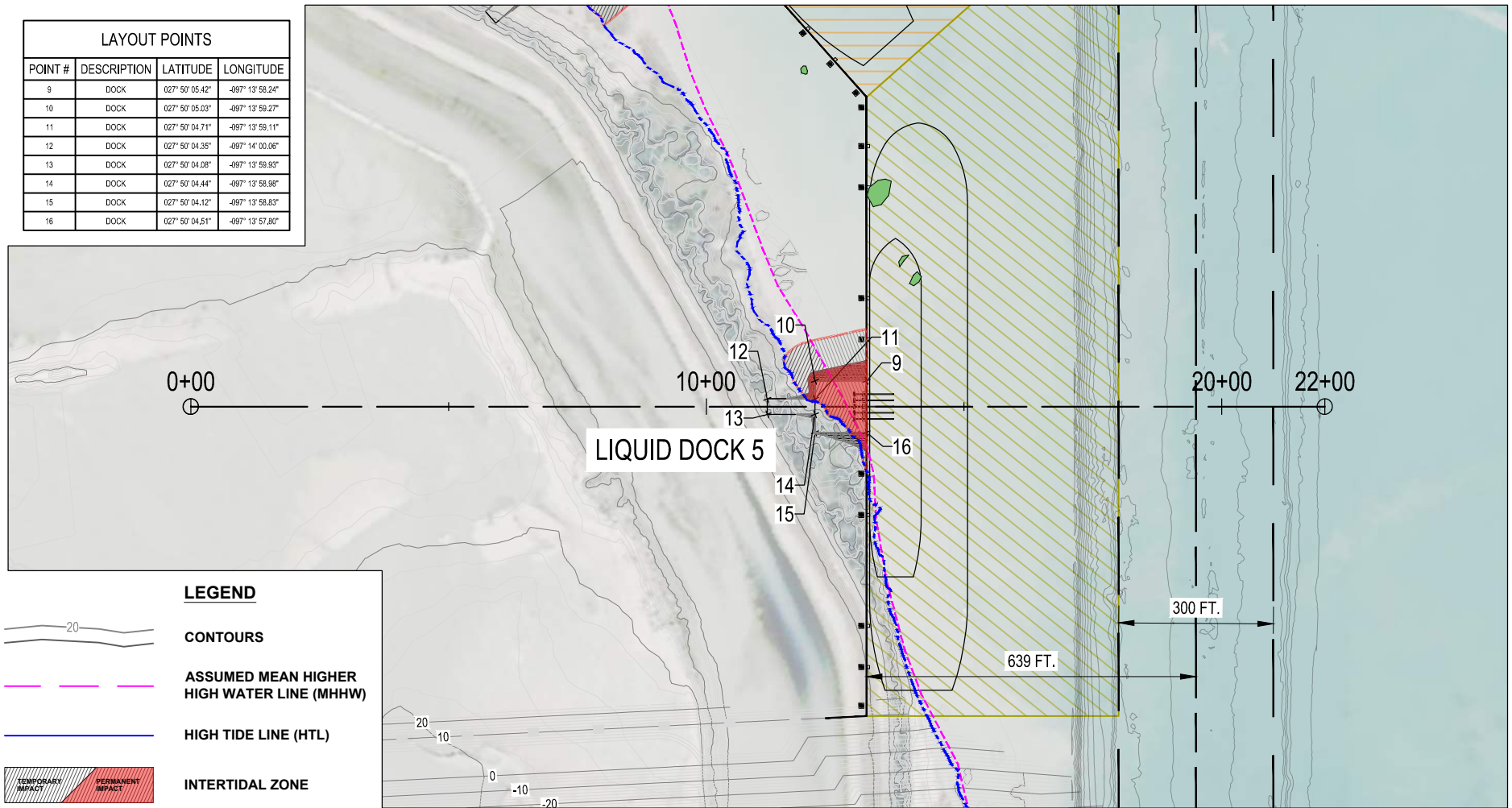
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**DREDGING AND FILL AREA PLAN (REV. 4)**

**BERRY ISLAND LIQUID DOCKS 5 & 6  
CORPUS CHRISTI BAY  
NUECES COUNTY, TEXAS**

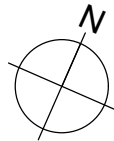
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LAYOUT POINTS			
POINT #	DESCRIPTION	LATITUDE	LONGITUDE
9	DOCK	027° 50' 05.42"	-097° 13' 58.24"
10	DOCK	027° 50' 05.03"	-097° 13' 59.27"
11	DOCK	027° 50' 04.71"	-097° 13' 59.11"
12	DOCK	027° 50' 04.35"	-097° 14' 00.06"
13	DOCK	027° 50' 04.08"	-097° 13' 59.93"
14	DOCK	027° 50' 04.44"	-097° 13' 59.98"
15	DOCK	027° 50' 04.12"	-097° 13' 58.83"
16	DOCK	027° 50' 04.51"	-097° 13' 57.80"



**LEGEND**

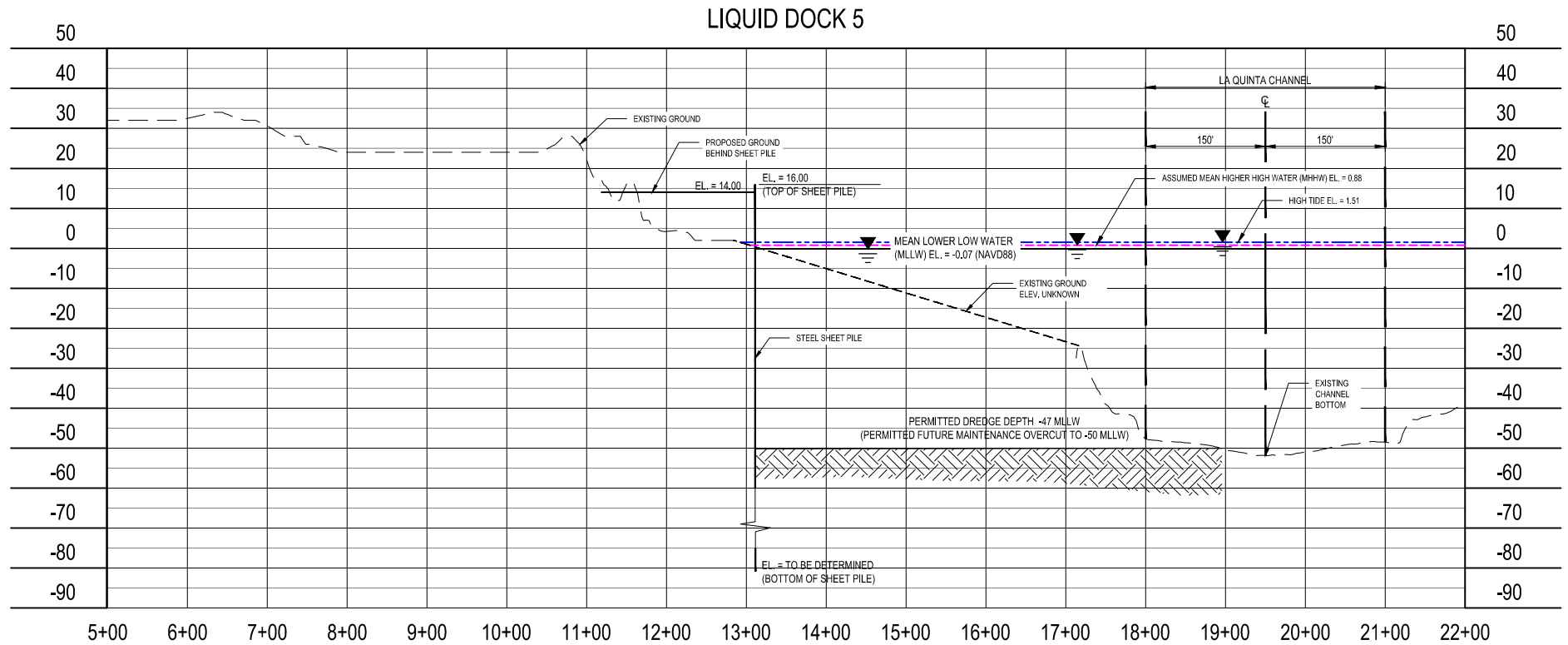
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**CONTOURS**
- ASSUMED MEAN HIGHER HIGH WATER LINE (MHHW)**
- HIGH TIDE LINE (HTL)**
- INTERTIDAL ZONE**
- OPEN WATER HABITAT**
- DREDGE AREA - PHASE I**
- DREDGE AREA - PHASE II**
- SEAGRASS**



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**LIQUID DOCK 5 - PLAN VIEW (REV. 4)**

**BERRY ISLAND LIQUID DOCKS 5 & 6  
CORPUS CHRISTI BAY  
NUECES COUNTY, TEXAS**



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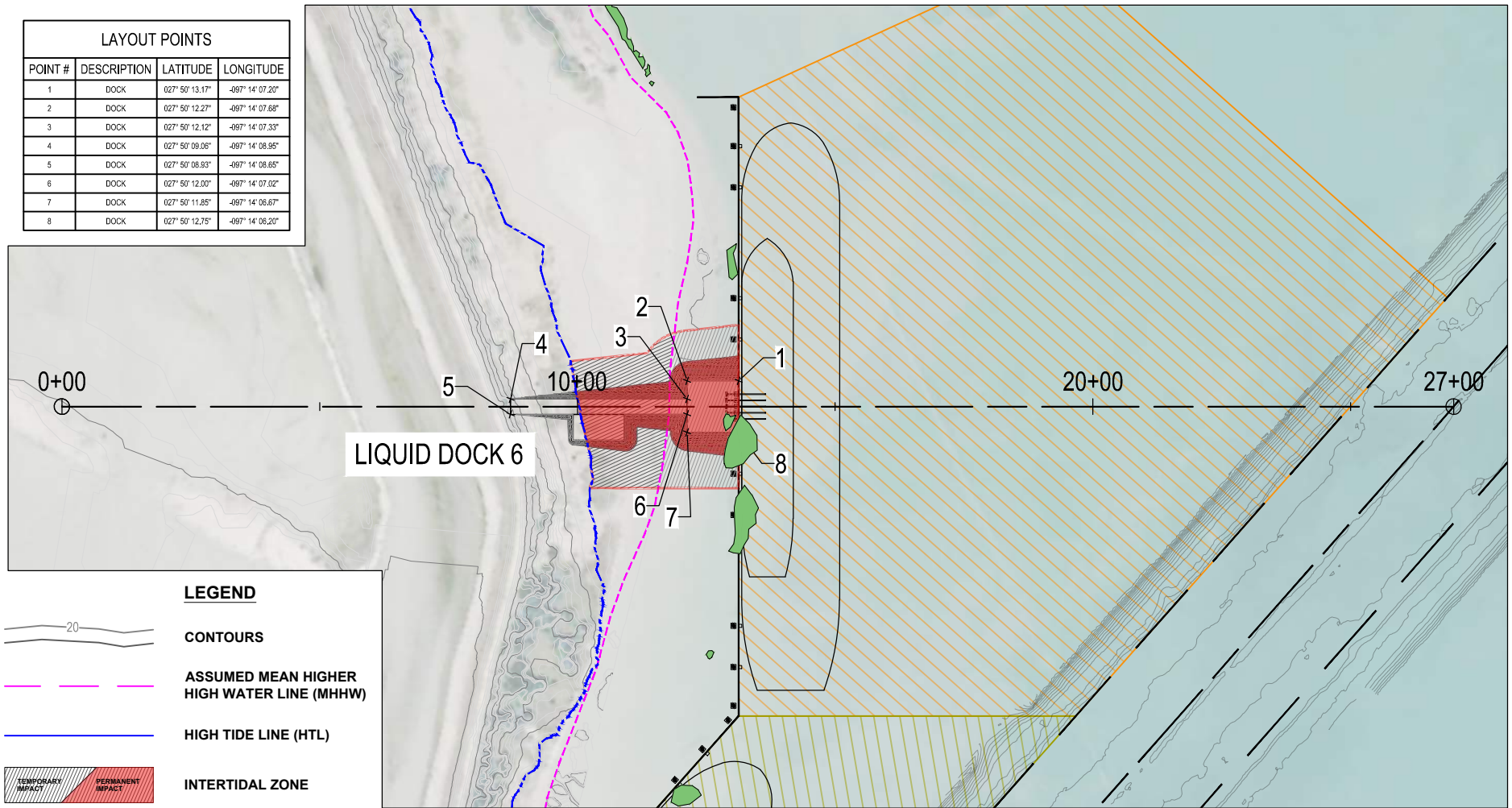
LIQUID DOCK 5 STA. 5+00 - 22+00 (REV. 4)

BERRY ISLAND LIQUID DOCKS 5 & 6  
CORPUS CHRISTI BAY  
NUECES COUNTY, TEXAS

FIGURE NO. 6

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LAYOUT POINTS			
POINT #	DESCRIPTION	LATITUDE	LONGITUDE
1	DOCK	027° 50' 13.17"	-097° 14' 07.20"
2	DOCK	027° 50' 12.27"	-097° 14' 07.68"
3	DOCK	027° 50' 12.12"	-097° 14' 07.33"
4	DOCK	027° 50' 09.06"	-097° 14' 08.95"
5	DOCK	027° 50' 08.93"	-097° 14' 08.65"
6	DOCK	027° 50' 12.00"	-097° 14' 07.02"
7	DOCK	027° 50' 11.85"	-097° 14' 06.67"
8	DOCK	027° 50' 12.75"	-097° 14' 06.20"

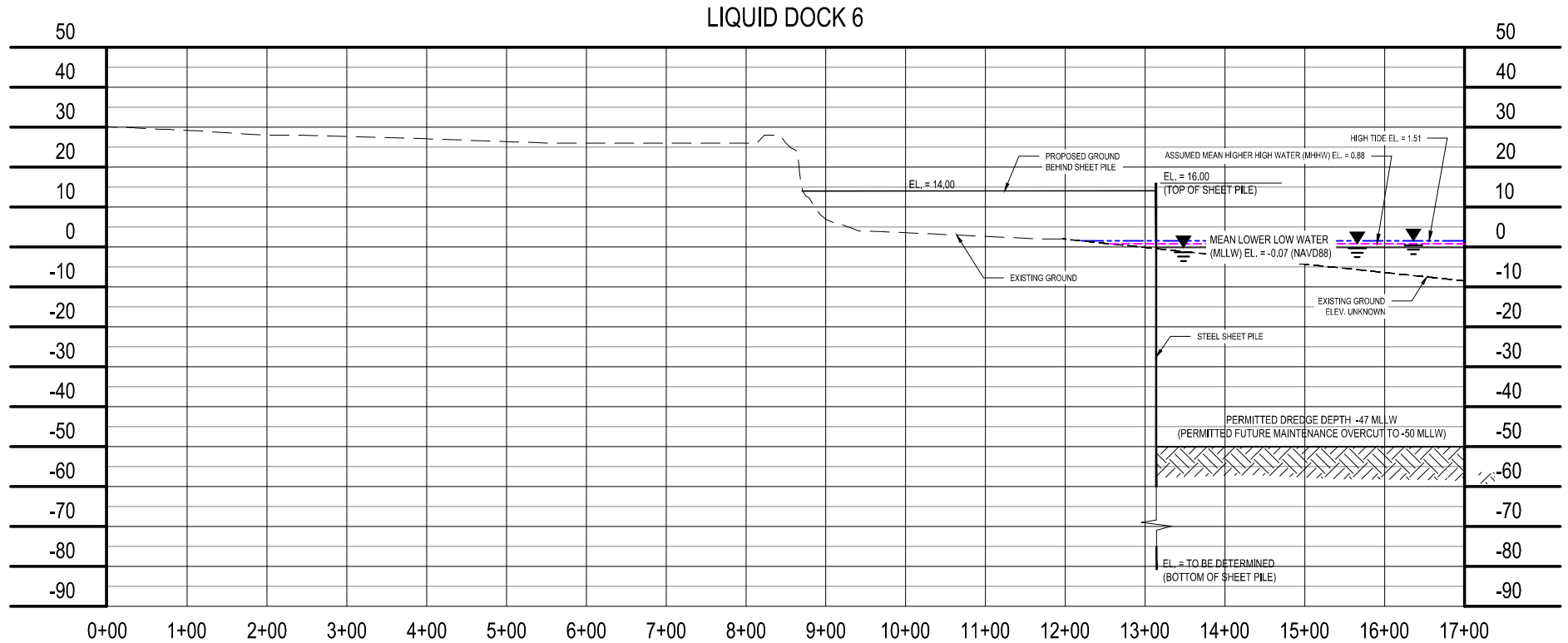


LIQUID DOCK 6 - PLAN VIEW (REV. 4)

BERRY ISLAND LIQUID DOCKS 5 & 6  
CORPUS CHRISTI BAY  
NUECES COUNTY, TEXAS

FIGURE NO. 7

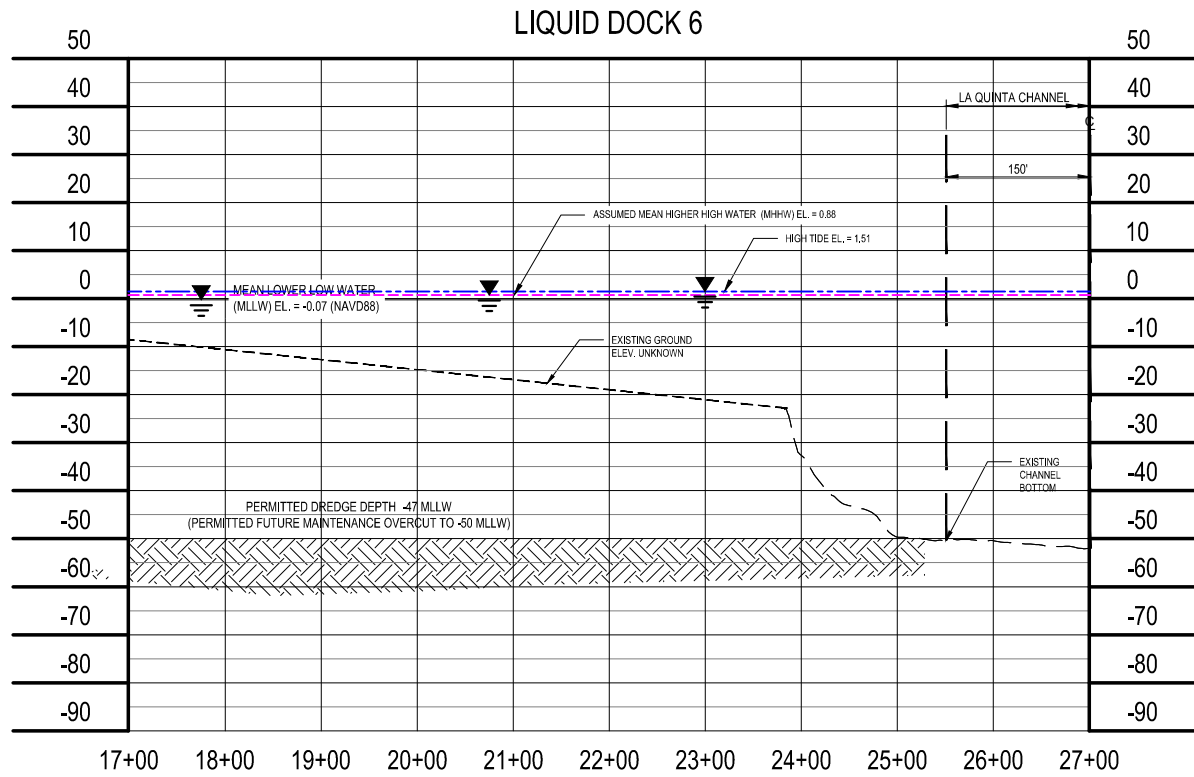
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LIQUID DOCK 6 STA. 0+00 - 17+00 (REV. 4)  
BERRY ISLAND LIQUID DOCKS 5 & 6  
CORPUS CHRISTI BAY  
NUECES COUNTY, TEXAS

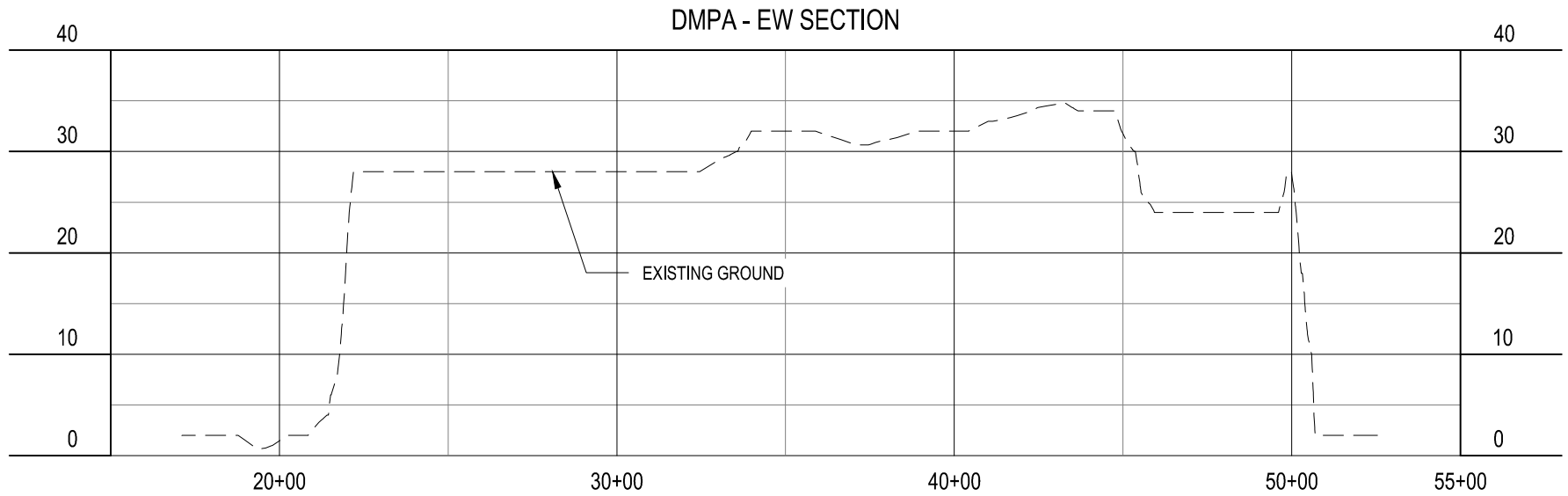
FIGURE NO. 8



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LIQUID DOCK 6 STA. 17+00 - 27+00 (REV. 4)  
BERRY ISLAND LIQUID DOCKS 5 & 6  
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NUECES COUNTY, TEXAS

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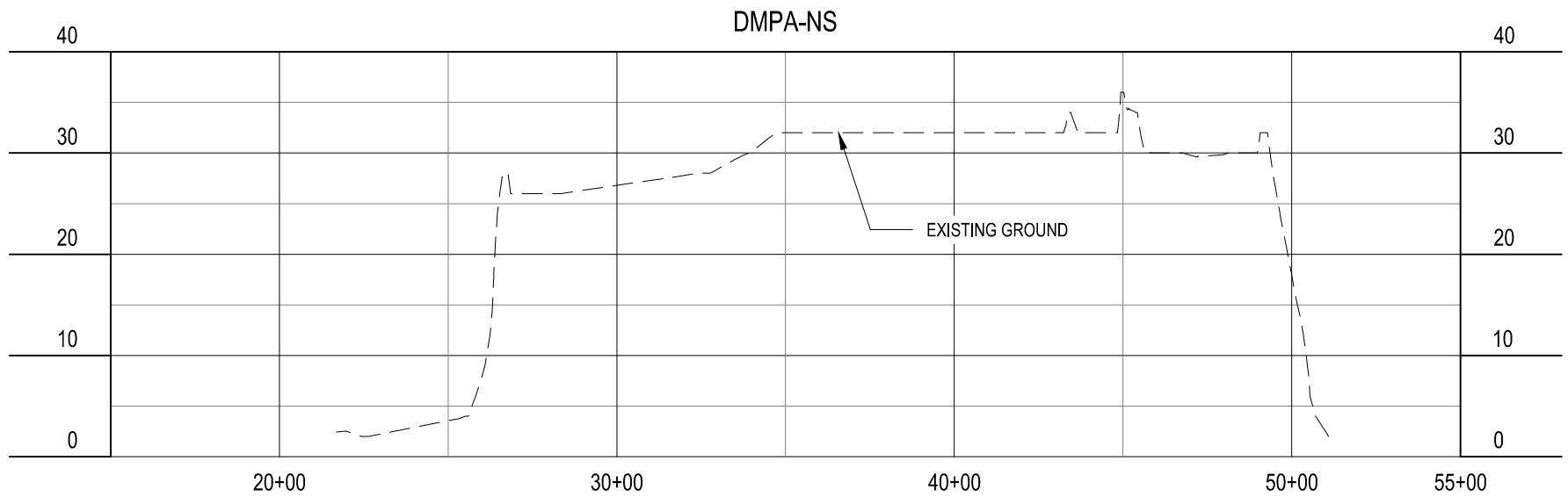
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DMPA - E/W SECTION VIEW (REV. 4)

BERRY ISLAND LIQUID DOCKS 5 & 6  
CORPUS CHRISTI BAY  
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FIGURE NO. 10

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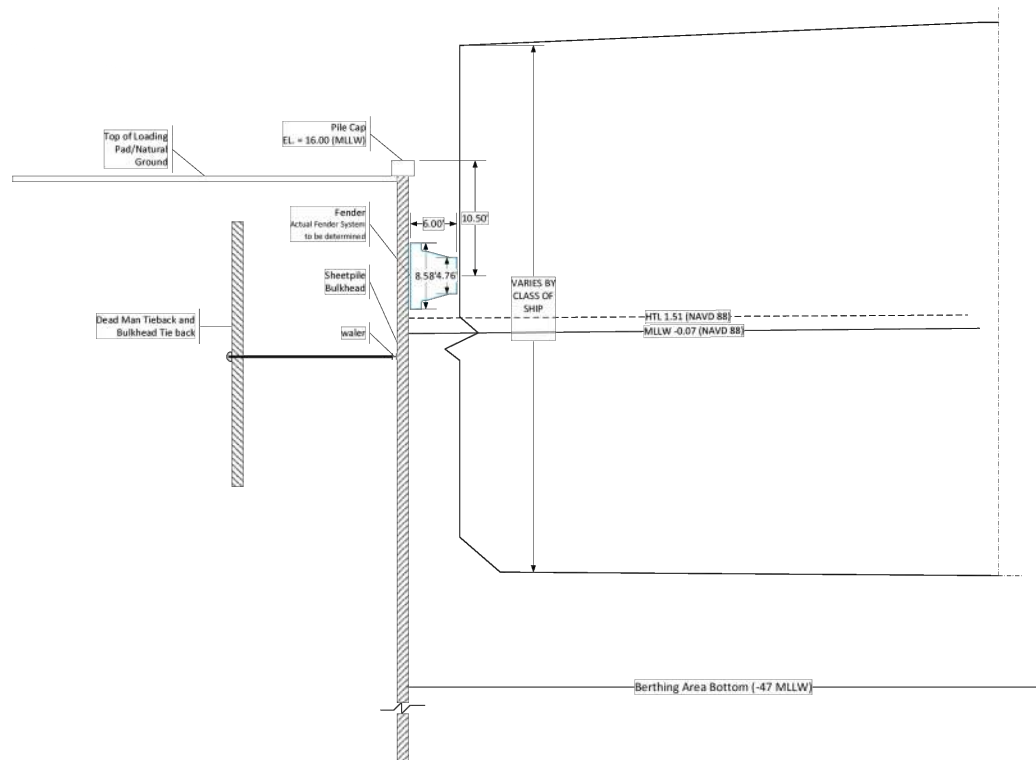
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DMPA - N/S SECTION VIEW (REV. 4)

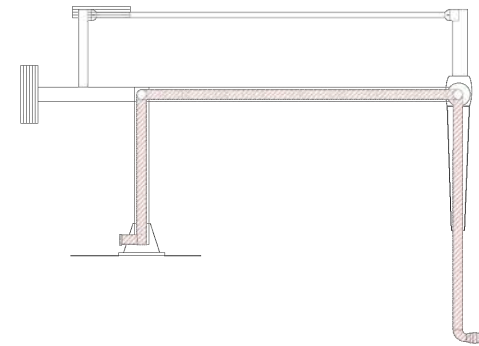
BERRY ISLAND LIQUID DOCKS 5 & 6  
CORPUS CHRISTI BAY  
NUECES COUNTY, TEXAS

FIGURE NO. 11

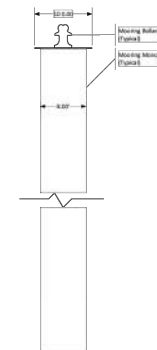
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**BULKHEAD AND BREASTING  
STRUCTURE (TYP.)**



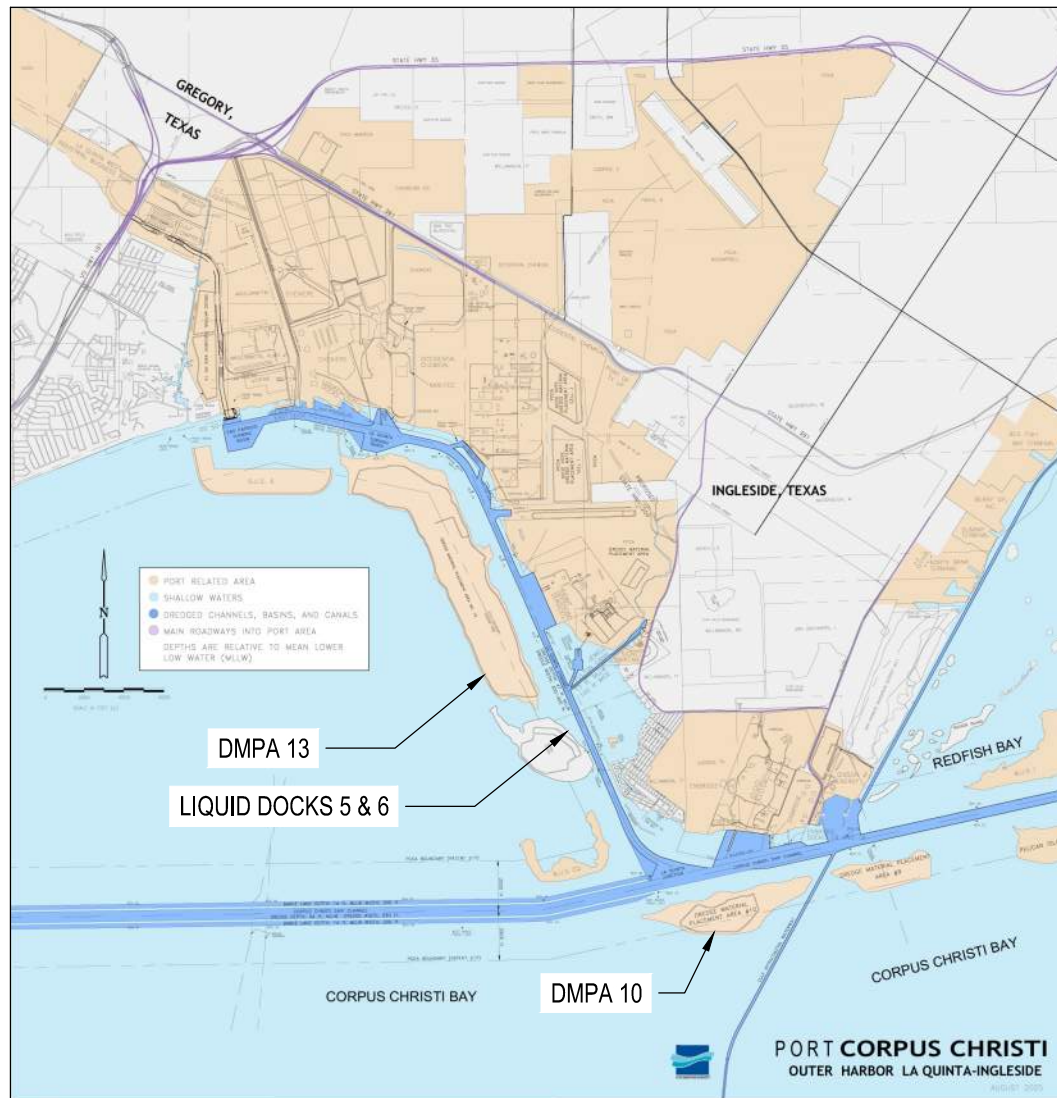
**LOADING ARM (TYP.)**



**MONOPILE MOORING  
BOLLARD (TYP.)**

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**DETAILS (REV. 4)**  
**BERRY ISLAND LIQUID DOCKS 5 & 6**  
**CORPUS CHRISTI BAY**  
**NUECES COUNTY, TEXAS**



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ALTERNATE DMPA LOCATIONS (REV. 4)

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