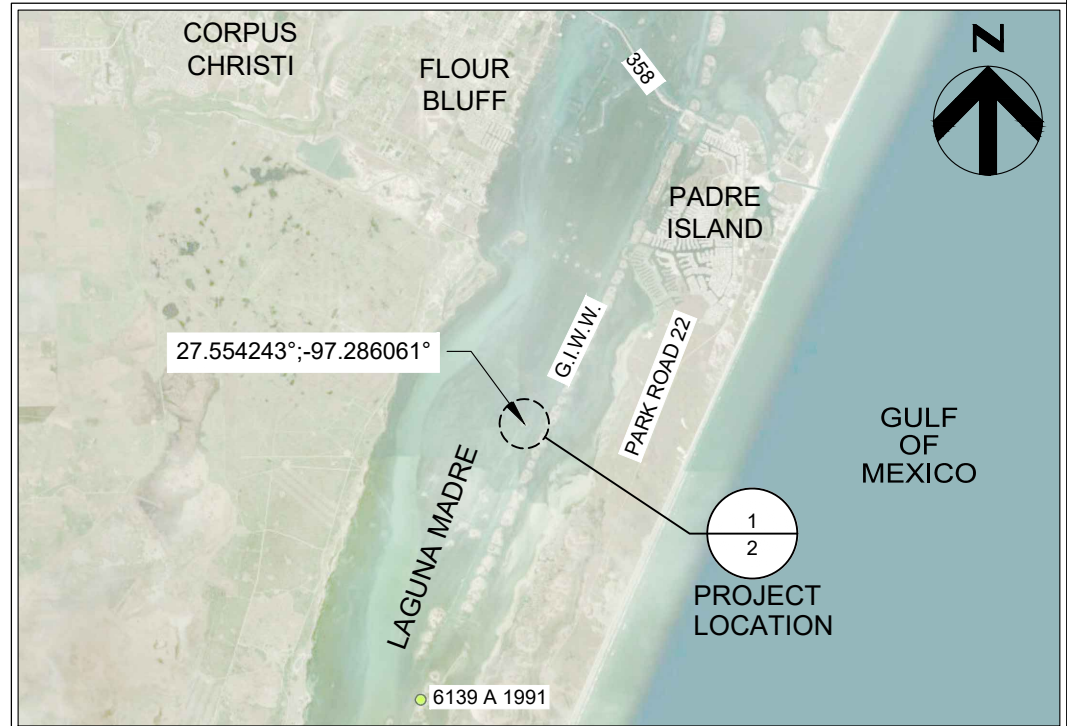


VICINITY MAP



LOCATION MAP



ACTIVITY: TRIANGLE TREE ROOKERY ISLAND PROTECTION

HDR PROJECT NO: 10216632

APPLICANT: COASTAL BEND BAYS & ESTUARIES PROGRAM, INC.

DATUM: NAVD 88

DATE: SEPTEMBER 2021

REV. DATE:

SHEET 1 OF 5

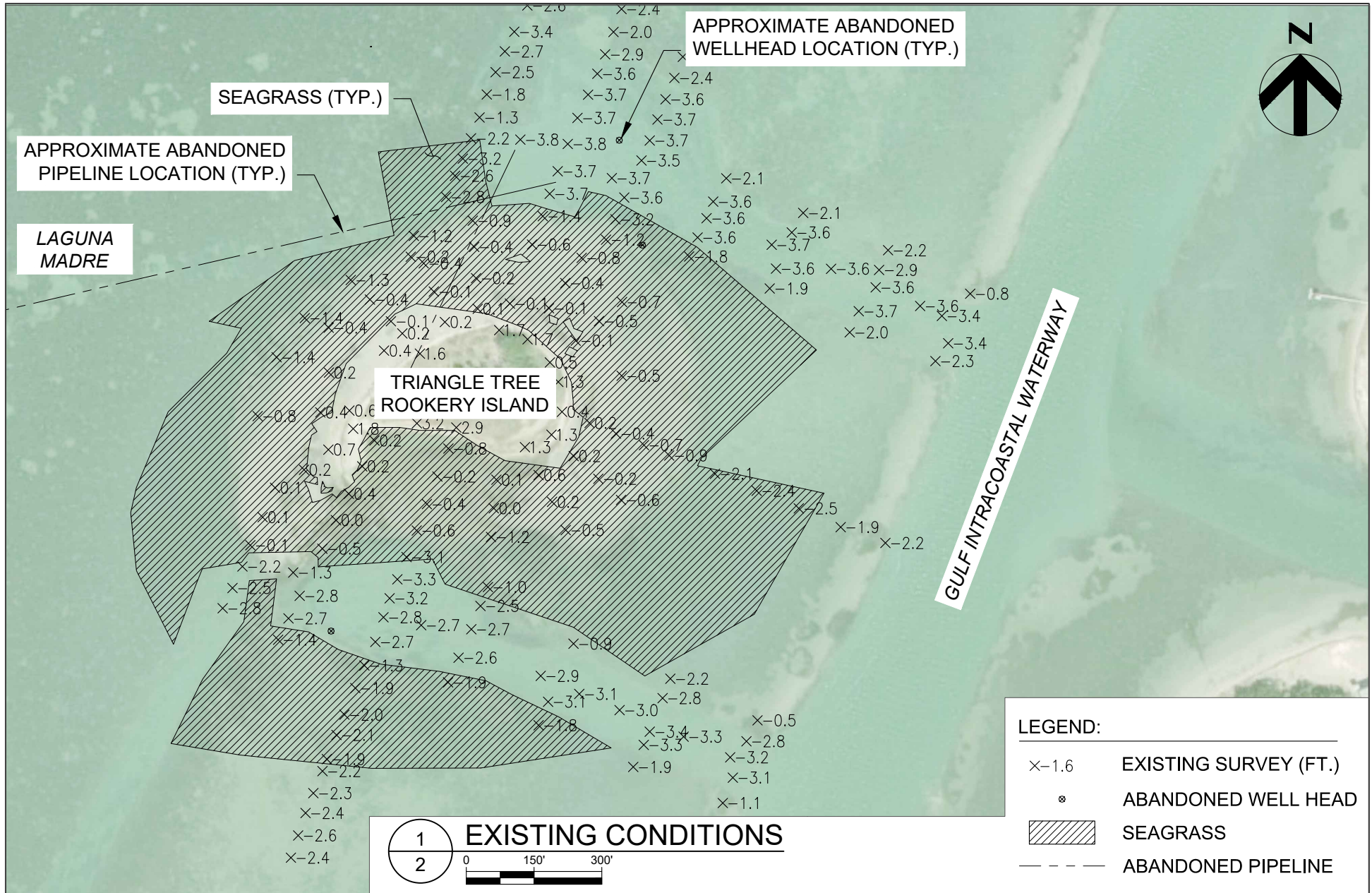
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APPLICANT NAME: \_\_\_\_\_

SHEET \_\_\_\_\_ OF \_\_\_\_\_

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ACTIVITY: TRIANGLE TREE ROOKERY ISLAND PROTECTION

APPLICANT: COASTAL BEND BAYS & ESTUARIES PROGRAM, INC.

DATE: SEPTEMBER 2021

HDR PROJECT NO: 10216632

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REV. DATE:

SHEET 2 OF 5

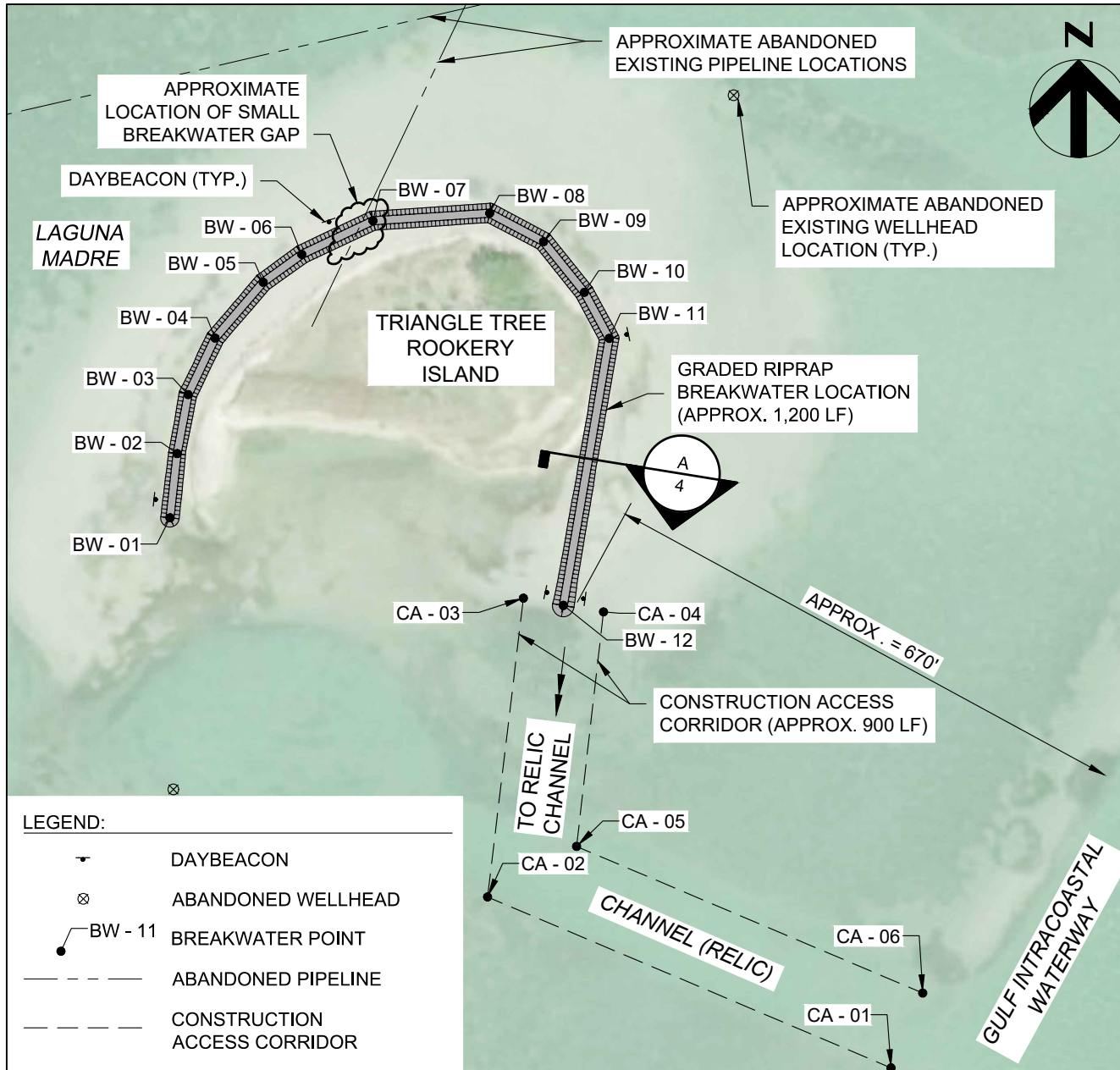
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**LEGEND:**

- DAYBEACON
- ABANDONED WELLHEAD
- BREAKWATER POINT
- ABANDONED PIPELINE
- CONSTRUCTION ACCESS CORRIDOR

BREAKWATER ALIGNMENT COORDINATES			
POINT	NORTHING	EASTING	STATION
BW - 01	17,091,951	1,377,253	0+00
BW - 02	17,092,029	1,377,262	0+80
BW - 03	17,092,102	1,377,276	1+53
BW - 04	17,092,172	1,377,309	2+30
BW - 05	17,092,240	1,377,368	3+21
BW - 06	17,092,275	1,377,416	3+80
BW - 07	17,092,316	1,377,503	4+76
BW - 08	17,092,325	1,377,647	6+20
BW - 09	17,092,290	1,377,713	6+95
BW - 10	17,092,228	1,377,763	7+75
BW - 11	17,092,171	1,377,794	8+40
BW - 12	17,091,843	1,377,738	11+73

CONSTRUCTION ACCESS CORRIDOR COORDINATES		
POINT NO.	NORTHING	EASTING
CA - 01	17,091,274	1,378,141
CA - 02	17,091,484	1,377,644
CA - 03	17,091,852	1,377,688
CA - 04	17,091,835	1,377,787
CA - 06	17,091,366	1,378,180

1  
2
**PROJECT LAYOUT**  
 SCALE: 1" = 200'



ACTIVITY: TRIANGLE TREE ROOKERY ISLAND PROTECTION

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SHEET 3 OF 5

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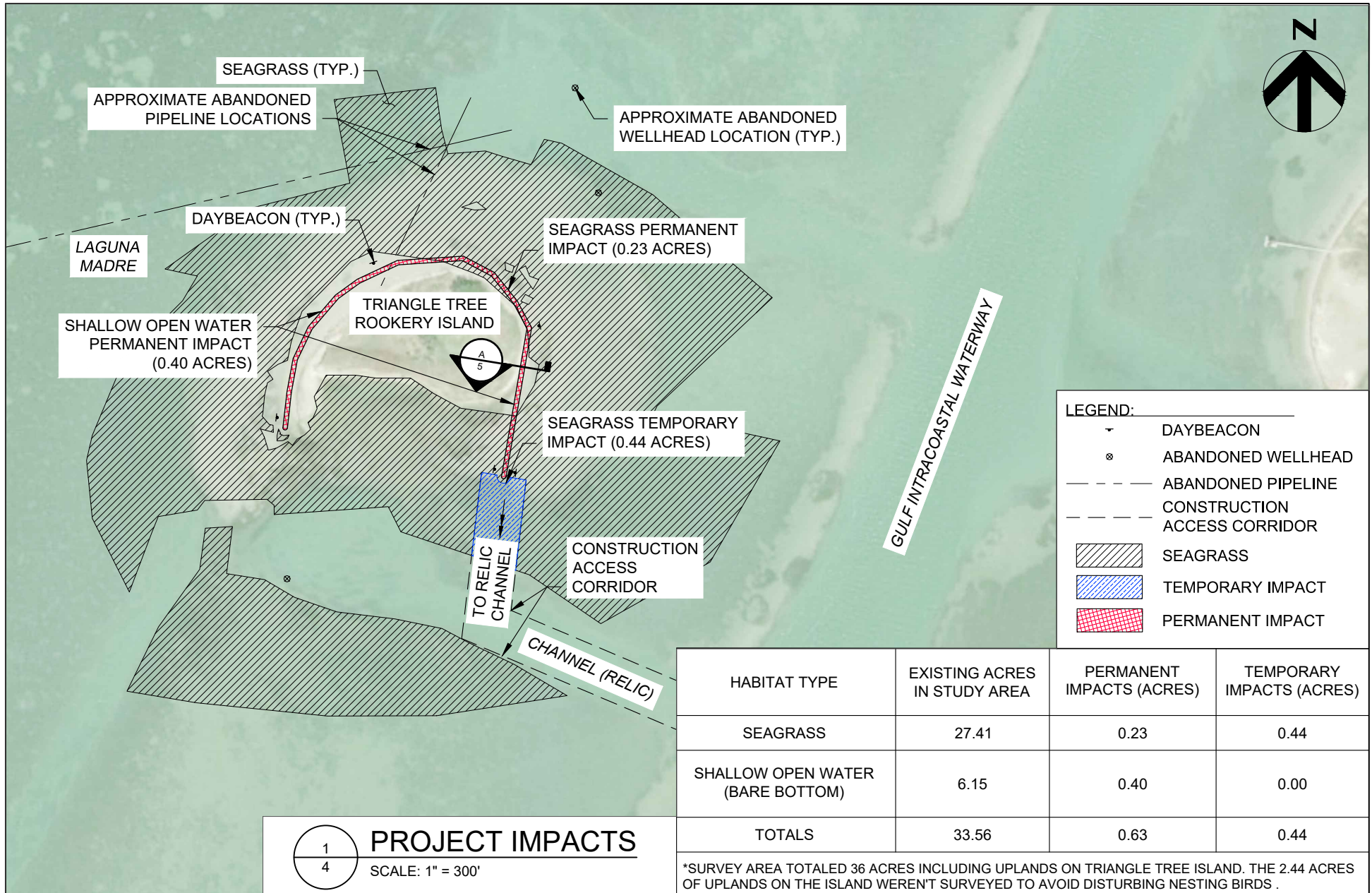
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**PROJECT IMPACTS**  
 SCALE: 1" = 300'

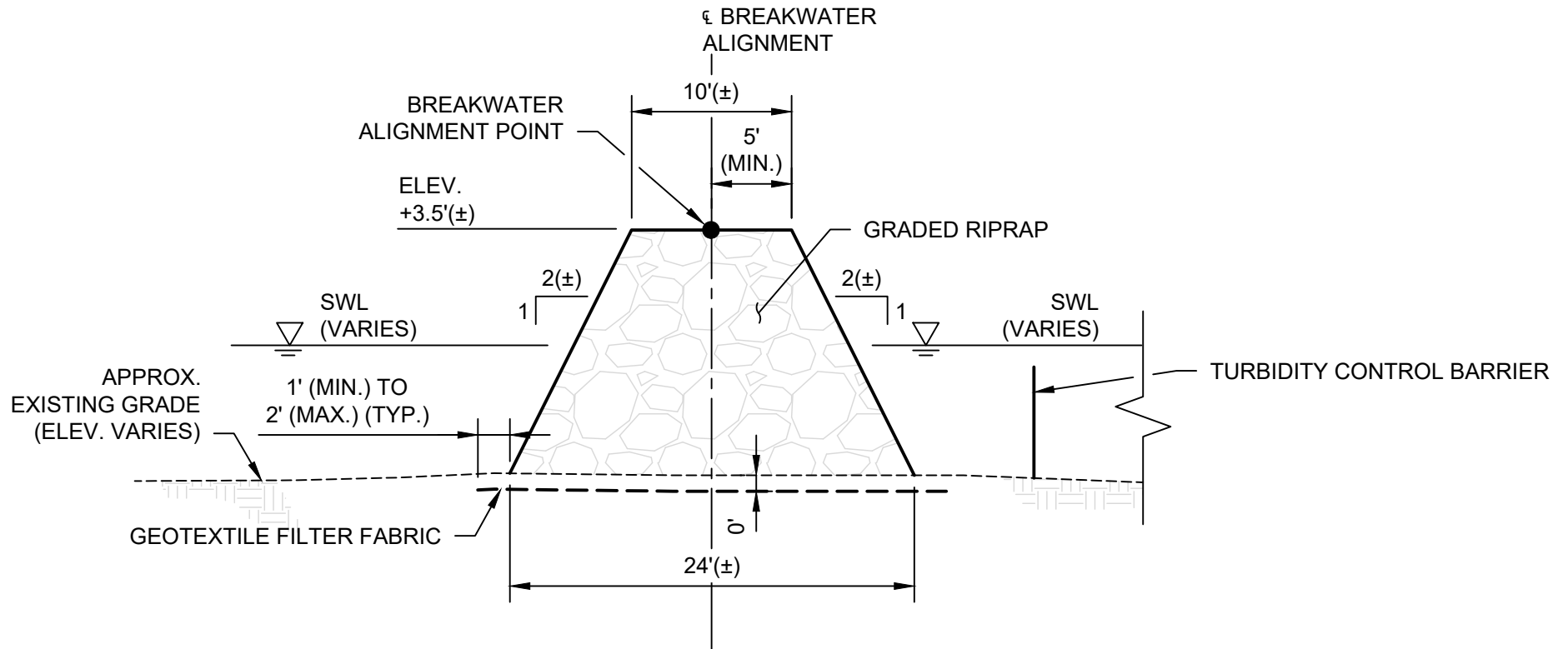
\*SURVEY AREA TOTALED 36 ACRES INCLUDING UPLANDS ON TRIANGLE TREE ISLAND. THE 2.44 ACRES OF UPLANDS ON THE ISLAND WEREN'T SURVEYED TO AVOID DISTURBING NESTING BIRDS .



ACTIVITY: TRIANGLE TREE ROOKERY ISLAND PROTECTION  
 APPLICANT: COASTAL BEND BAYS & ESTUARIES PROGRAM, INC.  
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HDR PROJECT NO: 10216632  
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 SHEET 4 OF 5

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**A**  
5  
TYPICAL SECTION - GRR BREAKWATER  
NOT TO SCALE



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