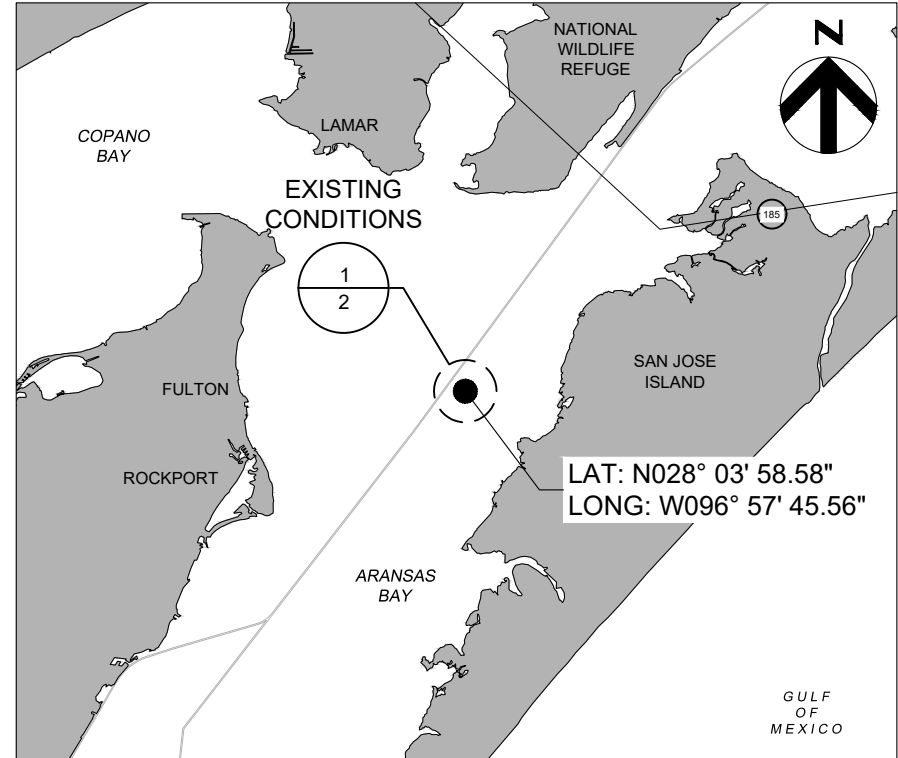


VICINITY MAP



LOCATION MAP



ACTIVITY: DEADMAN ISLAND RESTORATION AND PROTECTION

APPLICANT: COASTAL BEND BAYS & ESTUARIES PROGRAM, INC.

DATE: FEBRUARY 2024

HDR PROJECT NO: 10322084

DATUM: NAVD 88

REV. DATE:

SHEET 1 OF 4

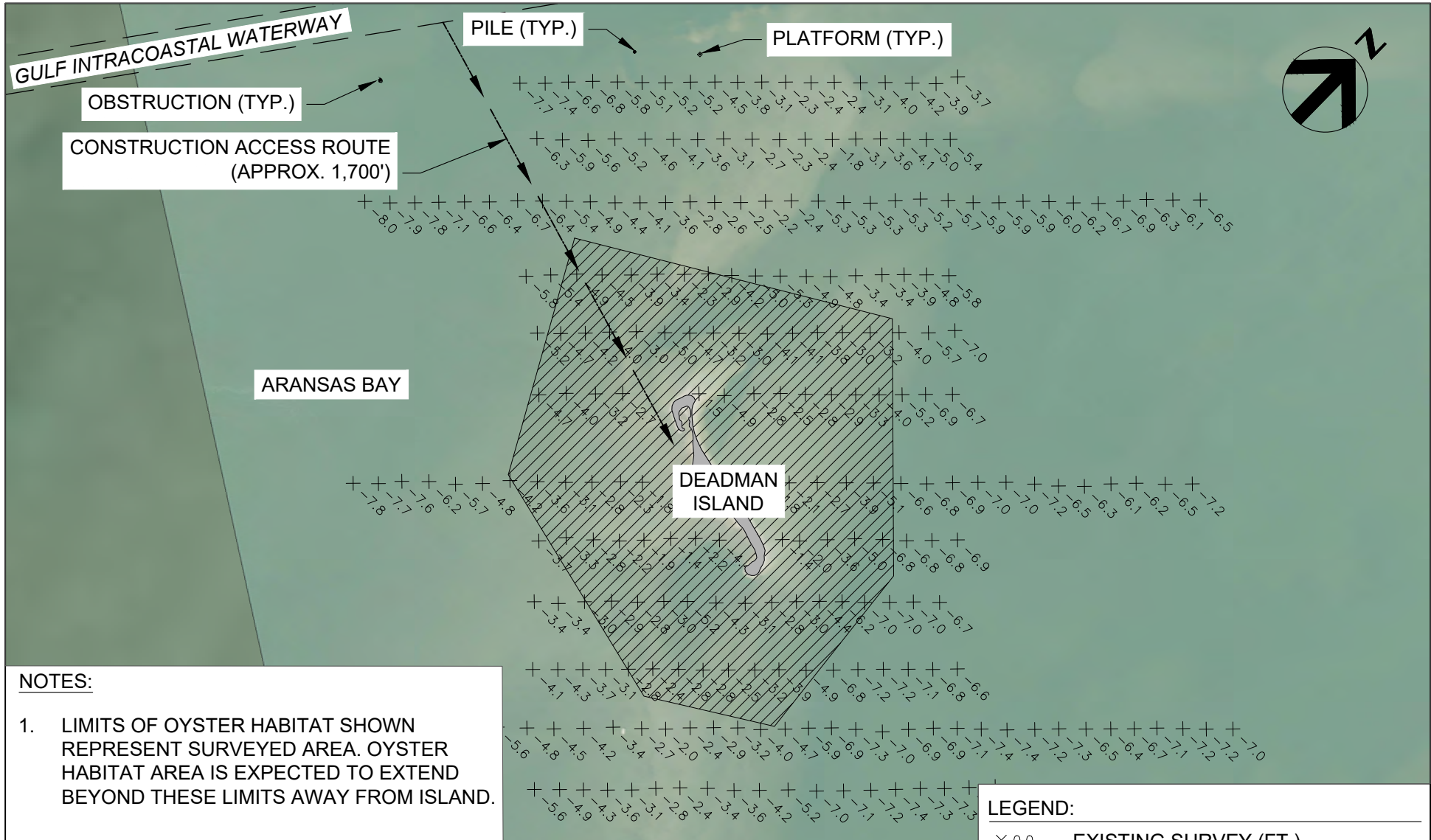
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NOTES:

1. LIMITS OF OYSTER HABITAT SHOWN REPRESENT SURVEYED AREA. OYSTER HABITAT AREA IS EXPECTED TO EXTEND BEYOND THESE LIMITS AWAY FROM ISLAND.
2. MHHW LINE DETERMINED USING COMBINATION OF SURVEY DATA AND RECENT AERIAL PHOTOGRAPHY.



EXISTING CONDITIONS

SCALE: 1" = 500'

LEGEND:

- × 0.0 EXISTING SURVEY (FT.)
- OYSTER HABITAT
- APPROXIMATE AREA ABOVE MHHW



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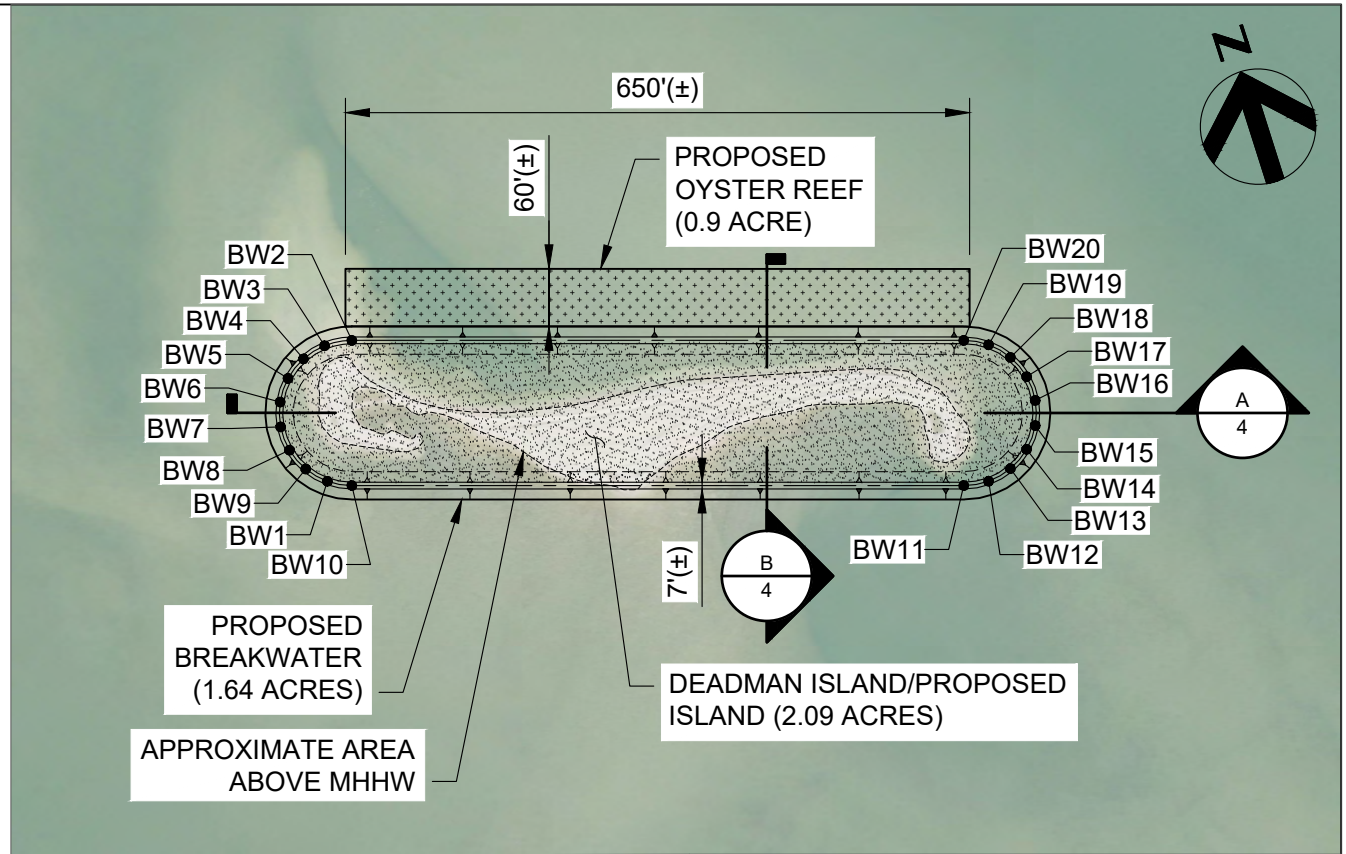
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BREAKWATER ALIGNMENT COORDINATES		
POINT	NORTHING	EASTING
BW1	13,213,808	2,625,255
BW2	13,213,939	2,625,328
BW3	13,213,943	2,625,299
BW4	13,213,937	2,625,274
BW5	13,213,923	2,625,252
BW6	13,213,903	2,625,236
BW7	13,213,878	2,625,228
BW8	13,213,852	2,625,228
BW9	13,213,828	2,625,238
BW10	13,213,796	2,625,278
BW11	13,213,585	2,625,879
BW12	13,213,580	2,625,905
BW13	13,213,585	2,625,931
BW14	13,213,599	2,625,953
BW15	13,213,619	2,625,970
BW16	13,213,644	2,625,978
BW17	13,213,670	2,625,978
BW18	13,213,694	2,625,969
BW19	13,213,714	2,625,952
BW20	13,213,727	2,625,929



1 PROJECT LAYOUT
2 SCALE: 1" = 200'

NOTES:

1. PROPOSED OYSTER REEF ACREAGE INCLUDES 0.34 ACRES OF SUBMERGED BREAKWATER AND 0.90 ACRES OF PROPOSED OYSTER REEF TOTALING 1.24 ACRES OF OYSTER HABITAT.
2. TOTAL PROJECT FOOTPRINT IS 4.63 ACRES AND INCLUDES SAND FILL, BREAKWATER, AND OYSTER REEF.

LEGEND:

- BW1 BREAKWATER POINT
- PROPOSED ISLAND FILL
- PROPOSED OYSTER REEF



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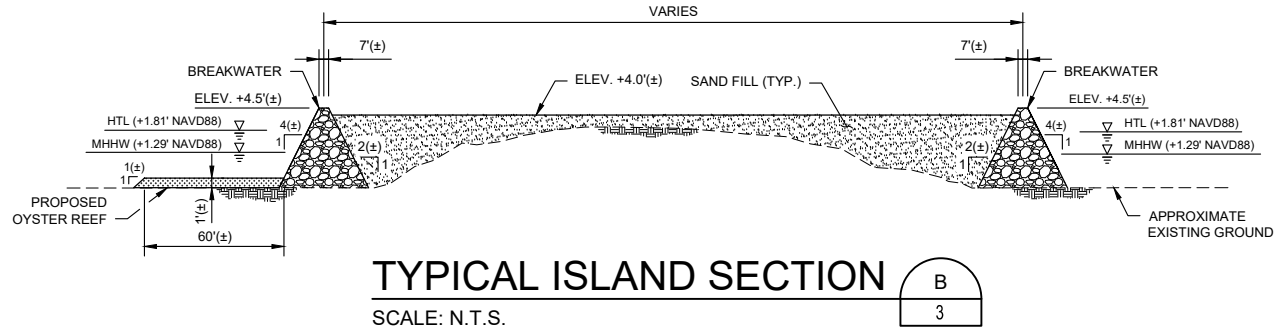
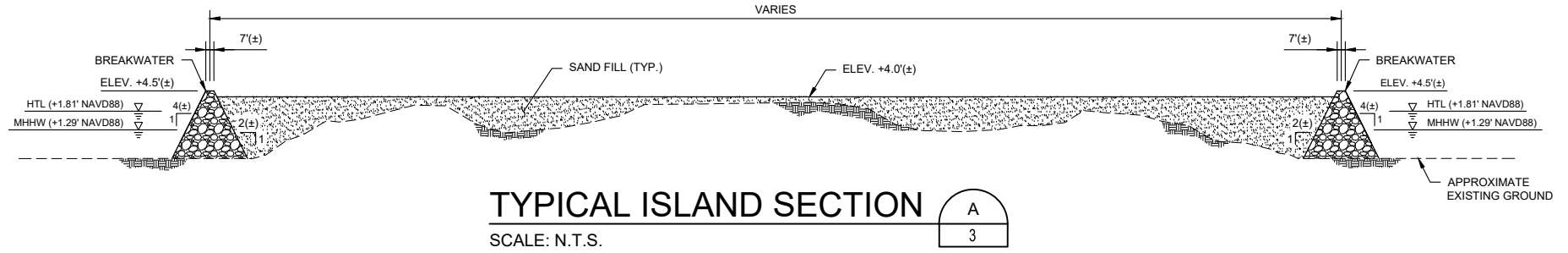
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NOTES:

- OYSTER REEF WILL BE CONSTRUCTED WITH GRADED RIPRAP FROM BARGES. RIPRAP WILL BE PLACED TO CONSTRUCT THE APPROXIMATELY 1 FT THICK RIPRAP PAD OVER THE LAYOUT SHOWN ON SHEET 3. CROSS SECTION OF PROPOSED OYSTER REEF IS SHOWN IN SECTION B.



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