

CEDAR BAYOU/VINSON SLOUGH

JAN 18 2019

RESTORATION PROJECT MONITORING AND MAINTENANCE

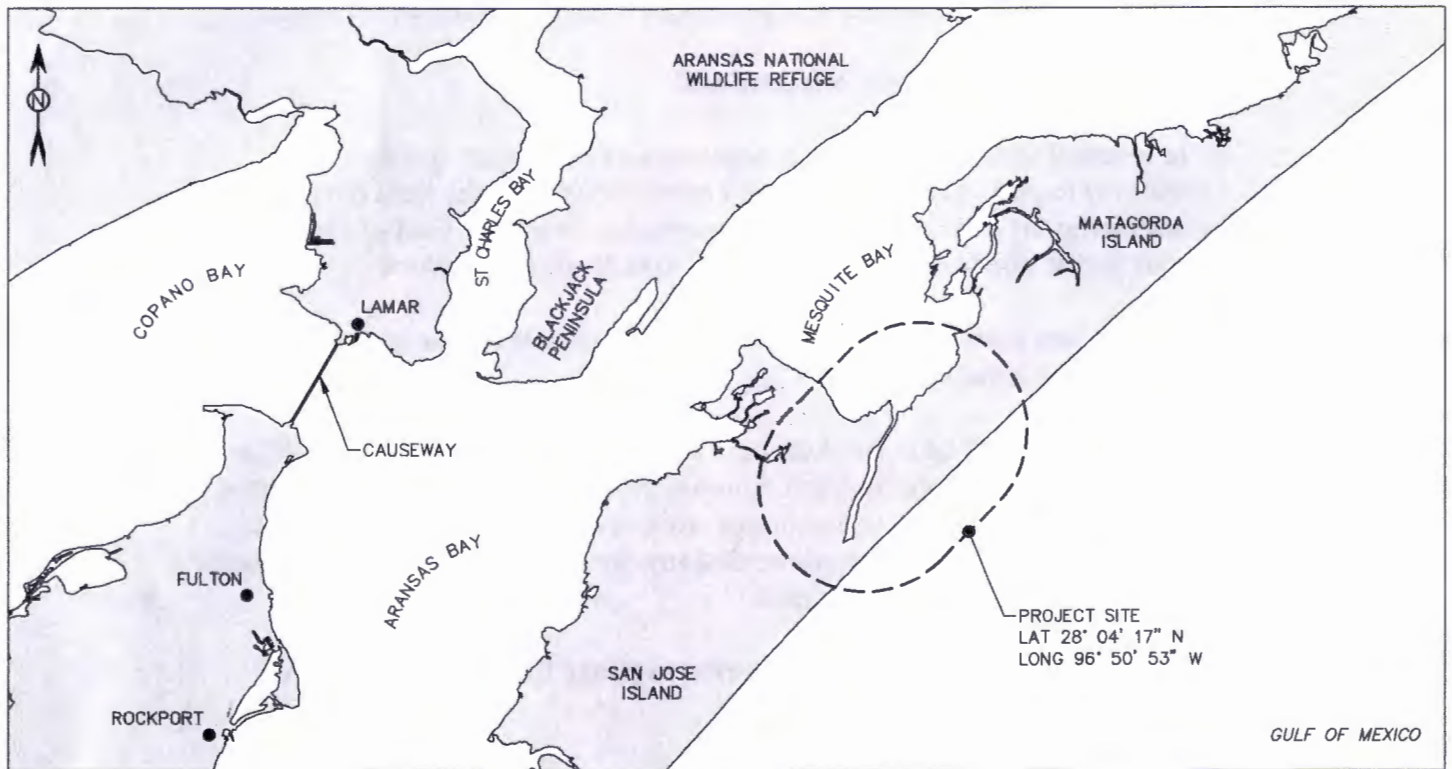
ARANSAS COUNTY, TEXAS

SWG - 2007-00813

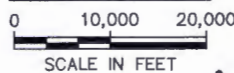


VICINITY MAP
(NOT TO SCALE)

DRAWING INDEX	
1.	VICINITY / LOCATION MAP
2.	OVERALL SITE PLAN
3.	SPOIL PILE PLACEMENT PLAN



LOCATION MAP



SWG-2007-00813
Vicinity Map
County of Aransas
Cedar Bayou/Vinson Slough

Aransas/Calhoun Cos.

DECEMBER 26 2018 SHEET 1 OF 3



10415 Morado Circle
Building One, Suite 300
Austin, Texas 78759
Texas Registered Firm No. 12181
T +1 (512) 342 9516
www.mottmac.com

SITE ADDRESS:
28° 04' 17" N
96° 50' 53" W

VERIFY SCALE

BAR IS ONE INCH ON ORIGINAL
DRAWINGS IF NOT ONE INCH ON
THIS SHEET, ADJUST SCALES
ACCORDINGLY

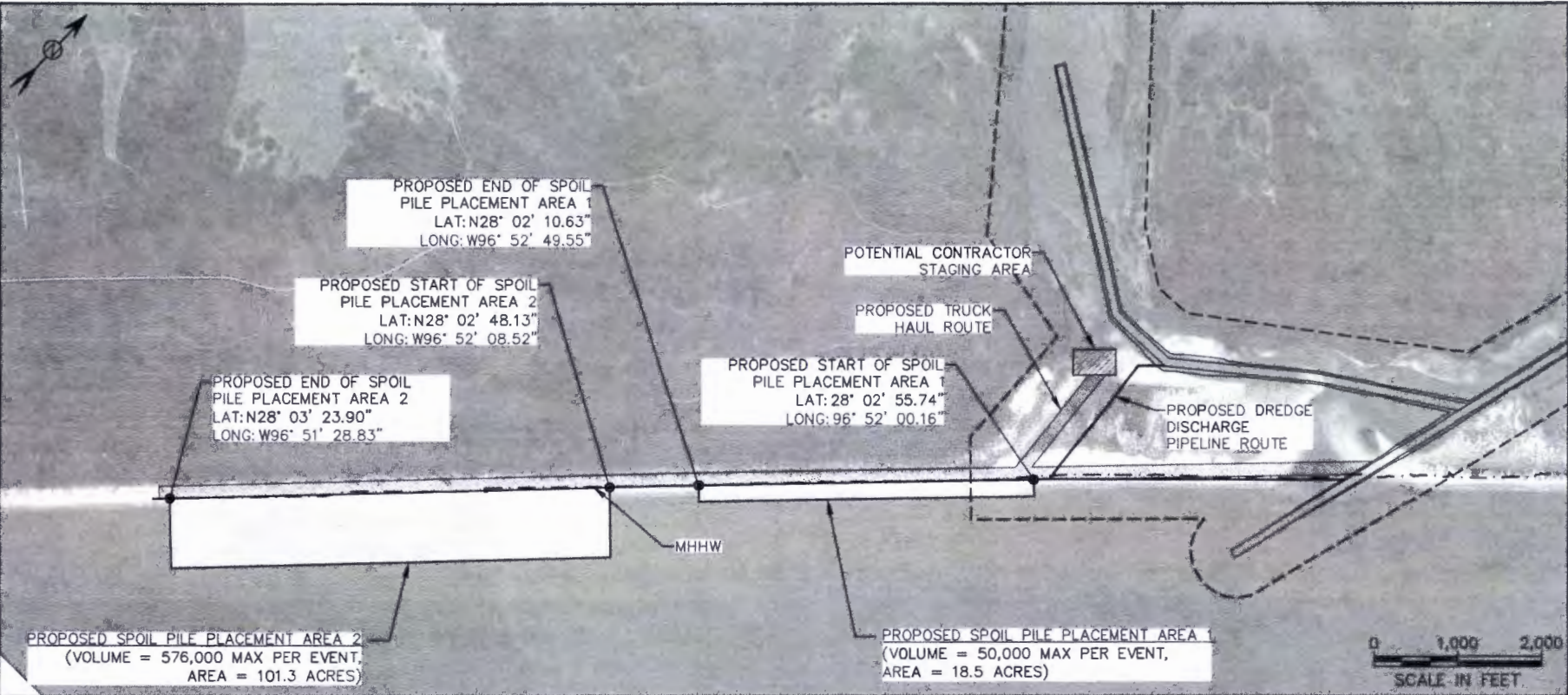


CLIENT: ARANSAS COUNTY
IN: CEDAR BAYOU
ADJACENT: GULF OF MEXICO
COUNTY: ARANSAS/CALHOUN
STATE: TEXAS
VERTICAL DATUM: NAVD88
HORIZ. DATUM: TSPSC NAD83-FT

**CEDAR BAYOU/VINSON SLOUGH
RESTORATION PROJECT
MONITORING AND MAINTENANCE**

VICINITY / LOCATION MAP

THESE PLANS ARE INTENDED FOR PERMITTING AND ARE NOT TO BE USED FOR BIDDING OR CONSTRUCTION.



PLACED MATERIAL

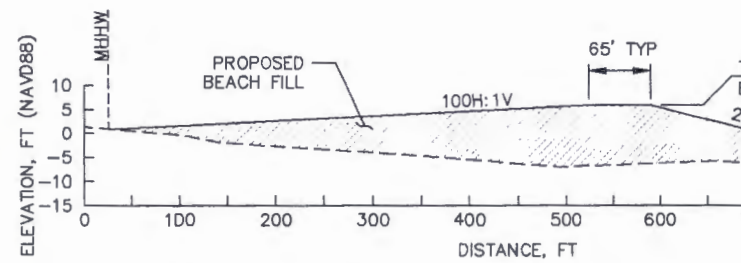
LOCATION	LENGTH (FT)	AREA (ACRES)	PLACEMENT VOL. (CY)
SPOIL PILE PLACEMENT AREA 1	4,000	18.5	50,000 MAX PER EVENT
SPOIL PILE PLACEMENT AREA 2	5,280	101.3	576,500 MAX PER EVENT
TOTAL	9,280	119.8	576,500 MAX PER EVENT

NOTES:

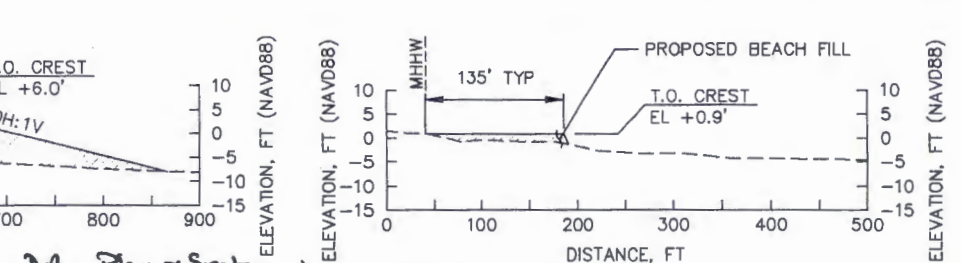
- DREDGE TEMPLATE FOOTPRINT AND VOLUMES WILL VARY PER EVENT AS NECESSARY TO RE-OPEN THE SYSTEM WHILE MINIMIZING DREDGE VOLUMES AND AVOIDING IMPACTS TO SENSITIVE HABITATS. THE TOTAL TEMPLATE IS NOT ANTICIPATED TO EXCEED AN AREA OF 40 ACRES. DREDGE VOLUMES ARE NOT ANTICIPATED TO EXCEED 576,500 CY PER DREDGING EVENT.
- ACCESS TO THE PROJECT WILL BE FROM CEDAR BAYOU SIDE OF THE PROJECT.
- IF ANY ACCESS ACROSS OR ACTIVITY ON PRIVATE LAND WILL OCCUR DURING PROJECT CONSTRUCTION, A TEMPORARY CONSTRUCTION EASEMENT WILL BE REQUIRED.
- POTENTIAL EQUIPMENT FOR DREDGING OPERATIONS:
 - CUTTERHEAD DREDGE AND PUMP STATION
 - PIPELINE FOR TRANSPORTING SAND
 - BULLDOZER AT DISCHARGE POINT TO SHAPE AND GRADE DISCHARGED SAND
- DREDGE DISCHARGE PIPELINES TO RUN DOWN CENTERLINE OF PROPOSED CHANNEL ALIGNMENT.

DECEMBER 26, 2018 SHEET 3 OF 3

CEDAR BAYOU/WINSON SLOUGH RESTORATION PROJECT MONITORING AND MAINTENANCE SPOIL PILE PLACEMENT PLAN



TYPICAL SECTION
PLACEMENT AREA 2



TYPICAL SECTION
PLACEMENT AREA 1

2A - Plan & Section View
SWG-2007-00813
Co. of Aransas
Cedar Bayou/Winson Slough
Aransas/Calhoun Cos.

25 2013

JAN 19 2019

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MOTT
MACDONALD

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