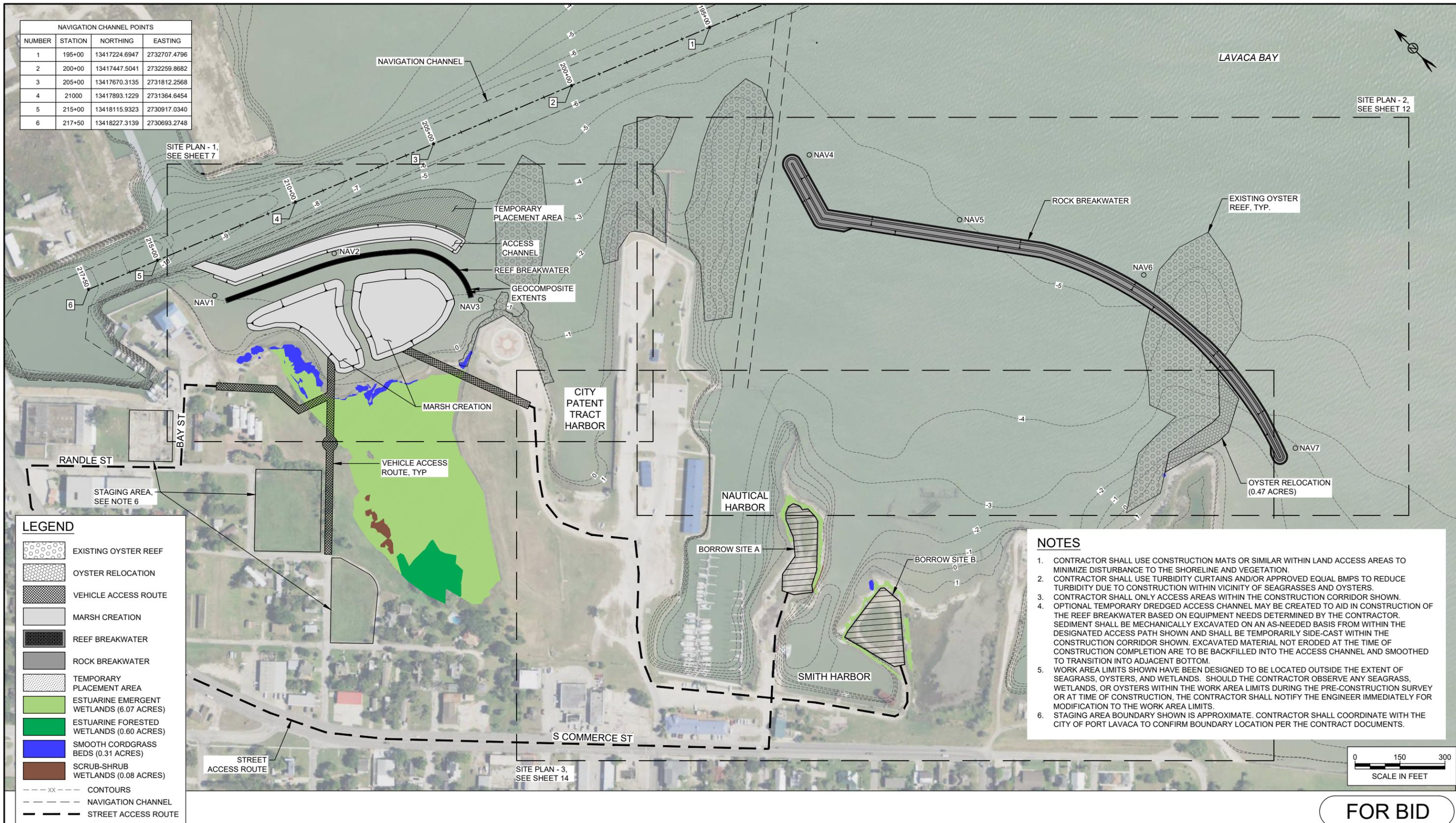
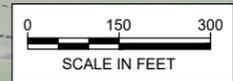


NAVIGATION CHANNEL POINTS			
NUMBER	STATION	NORTHING	EASTING
1	195+00	13417224.6947	2732707.4796
2	200+00	13417447.5041	2732259.8682
3	205+00	13417670.3135	2731812.2568
4	21000	13417893.1229	2731364.6454
5	215+00	13418115.9323	2730917.0340
6	217+50	13418227.3139	2730693.2748



LEGEND	
	EXISTING OYSTER REEF
	OYSTER RELOCATION
	VEHICLE ACCESS ROUTE
	MARSH CREATION
	REEF BREAKWATER
	ROCK BREAKWATER
	TEMPORARY PLACEMENT AREA
	ESTUARINE EMERGENT WETLANDS (6.07 ACRES)
	ESTUARINE FORESTED WETLANDS (0.60 ACRES)
	SMOOTH CORDGRASS BEDS (0.31 ACRES)
	SCRUB-SHRUB WETLANDS (0.08 ACRES)
	CONTOURS
	NAVIGATION CHANNEL
	STREET ACCESS ROUTE

- NOTES**
- CONTRACTOR SHALL USE CONSTRUCTION MATS OR SIMILAR WITHIN LAND ACCESS AREAS TO MINIMIZE DISTURBANCE TO THE SHORELINE AND VEGETATION.
  - CONTRACTOR SHALL USE TURBIDITY CURTAINS AND/OR APPROVED EQUAL BMPS TO REDUCE TURBIDITY DUE TO CONSTRUCTION WITHIN VICINITY OF SEAGRASSES AND OYSTERS.
  - CONTRACTOR SHALL ONLY ACCESS AREAS WITHIN THE CONSTRUCTION CORRIDOR SHOWN.
  - OPTIONAL TEMPORARY DREDGED ACCESS CHANNEL MAY BE CREATED TO AID IN CONSTRUCTION OF THE REEF BREAKWATER BASED ON EQUIPMENT NEEDS DETERMINED BY THE CONTRACTOR. SEDIMENT SHALL BE MECHANICALLY EXCAVATED ON AN AS-NEEDED BASIS FROM WITHIN THE DESIGNATED ACCESS PATH SHOWN AND SHALL BE TEMPORARILY SIDE-CAST WITHIN THE CONSTRUCTION CORRIDOR SHOWN. EXCAVATED MATERIAL NOT ERODED AT THE TIME OF CONSTRUCTION COMPLETION ARE TO BE BACKFILLED INTO THE ACCESS CHANNEL AND SMOOTHED TO TRANSITION INTO ADJACENT BOTTOM.
  - WORK AREA LIMITS SHOWN HAVE BEEN DESIGNED TO BE LOCATED OUTSIDE THE EXTENT OF SEAGRASS, OYSTERS, AND WETLANDS. SHOULD THE CONTRACTOR OBSERVE ANY SEAGRASS, WETLANDS, OR OYSTERS WITHIN THE WORK AREA LIMITS DURING THE PRE-CONSTRUCTION SURVEY OR AT TIME OF CONSTRUCTION, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY FOR MODIFICATION TO THE WORK AREA LIMITS.
  - STAGING AREA BOUNDARY SHOWN IS APPROXIMATE. CONTRACTOR SHALL COORDINATE WITH THE CITY OF PORT LAVACA TO CONFIRM BOUNDARY LOCATION PER THE CONTRACT DOCUMENTS.



**FOR BID**

**M M**  
MOTT  
MACDONALD

10333 Richmond Ave  
Suite 325  
Houston, Texas 77042  
Texas Registered Firm No. 7429

T +1 (713) 425 0770

www.mottmac.com

Client

CITY OF PORT LAVACA

Rev	Date	Drawn	Description	AH	TE
0	11/25/25	TM	FOR BID		

Project Number  
**507107066**

B/O **6**

Total **31**

Designed	T. EVERETT	Eng check	J. CARTER
Drawn	T. MORRISON	Coordination	
Dwg check		Approved	T. EVERETT
Scale at ANSI D	Status	Rev	Security
As Noted			
Drawing Number			

Title

**PORT LAVACA  
LIVING SHORELINE PROJECT**

**PROPOSED SITE PLAN**