

BAY SHORE DRIVE REACH 1 GROIN REHABILITATION

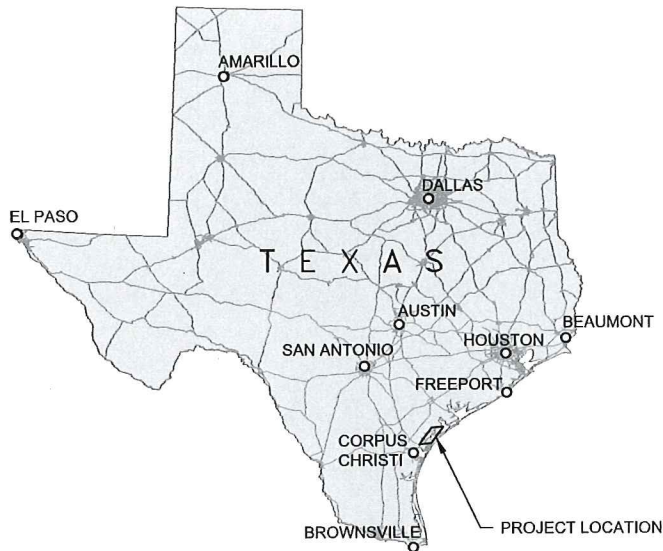
JAN 18 2019

DIRECTIONS:

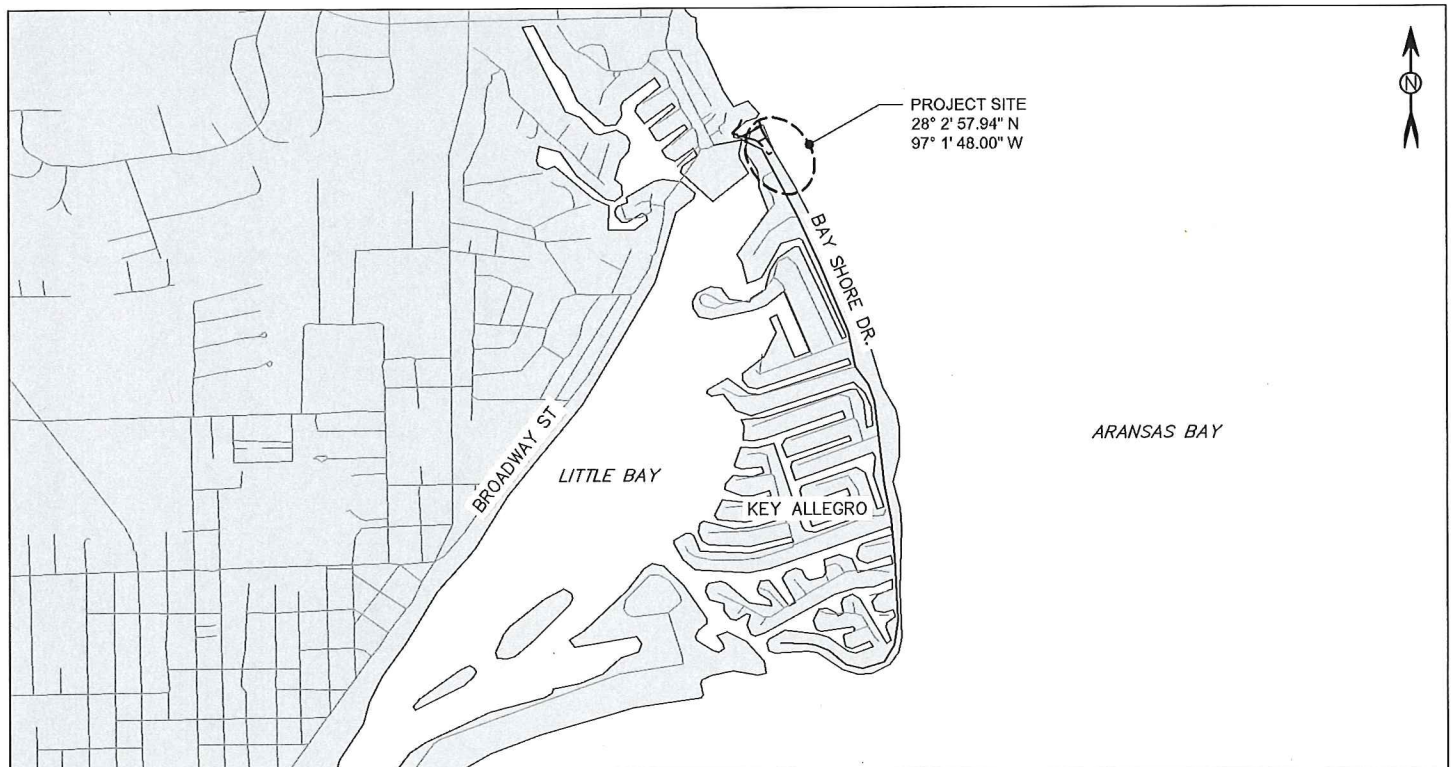
THE PROJECT SITE CAN BE ACCESSED BY WATER ALONG THE SEAWARD EDGE OF THE KEY ALLEGRO PENINSULA ALONG ARANSAS BAY OR BY LAND THROUGH ROCKPORT VIA BAY SHORE DRIVE.

NATURE OF ACTIVITY:

THE PURPOSE OF THIS PROJECT IS TO DEMOLISH AN EXISTING GROIN AND CONSTRUCT A NEW GROIN IN ITS PLACE TO PROTECT THE ADJACENT BULKHEAD AND ROADWAY INFRASTRUCTURE.



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SHEET NO.	TITLE
1	VICINITY / LOCATION MAP
2	EXISTING SITE PLAN
3	PROPOSED SITE PLAN
4	SECTION



LOCATION MAP



APPLICANT: CITY OF ROCKPORT

JANUARY 15, 2019 SHEET 1 OF 4



711 North Carancahua
Suite 1610
Corpus Christi, Texas 78401
Texas Registered Firm No. 12181
T +1 (361) 661-3061
www.mottmac.com

SITE ADDRESS:
28° 2' 57.94" N
97° 1' 48.00" W

VERIFY SCALE

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



CLIENT: CITY OF ROCKPORT
IN: ROCKPORT
ADJACENT: ARANSAS BAY
COUNTY: ARANSAS
STATE: TEXAS
VERTICAL DATUM: NAVD88
HORIZ. DATUM: TSPS NAD83-FT

BAY SHORE DRIVE
REACH 1 GROIN REHABILITATION

VICINITY / LOCATION MAP

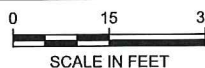
THESE PLANS ARE INTENDED FOR PERMITTING AND ARE NOT TO
BE USED FOR BIDDING OR CONSTRUCTION.

**LEGEND**

- 1' — CONTOURS
 - - - - - APPROXIMATE
 PROPERTY BOUNDARY

NOTES:

1. AERIAL PHOTOGRAPH FROM GOOGLE EARTH.
2. CONTOURS SHOWN REPRESENT BATHYMETRIC SURFACE CREATED WITH NOAA'S DIGITAL ELEVATION MODEL (2008) FOR CORPUS CHRISTI AND NOAA'S COASTAL RELIEF MODEL (2014) DATA SETS.
3. HORIZONTAL DATUM: TEXAS STATE PLANE, SOUTH CENTRAL, NAD83 FT, VERTICAL DATUM: NAVD88 FT.
4. ADJACENT PROPERTY OWNER INFORMATION PROVIDED IN ENG FORM 4345.

EXISTING SITE PLAN**TIDAL WATER ELEVATIONS (NAVD88)**

MEAN HIGHER HIGH WATER	+1.30'
MEAN SEA LEVEL	+1.11'
MEAN LOWER LOW WATER	+0.94'

APPLICANT: CITY OF ROCKPORT

JANUARY 15, 2019 SHEET 2 OF 4



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ADJACENT: ARANSAS BAY
COUNTY: ARANSAS
STATE: TEXAS
VERTICAL DATUM: NAVD88
HORIZ. DATUM: TSPS NAD83-FT

BAY SHORE DRIVE REACH 1 GROIN REHABILITATION

EXISTING SITE PLAN

**NOTES:**

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3. HORIZONTAL DATUM: TEXAS STATE PLANE, SOUTH CENTRAL, NAD83 FT, VERTICAL DATUM: NAVD88 FT.
4. ADJACENT PROPERTY OWNER INFORMATION PROVIDED IN ENG FORM 4345.

PROPOSED SITE PLAN**TIDAL WATER ELEVATIONS (NAVD88)**

MEAN HIGH WATER	+1.30'
MEAN SEA LEVEL	+1.11'
MEAN LOWER LOW WATER	+0.94'

APPLICANT: CITY OF ROCKPORT

JANUARY 15, 2019

SHEET 3 OF 4



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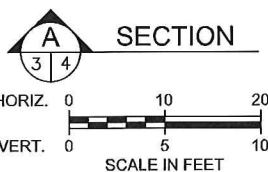
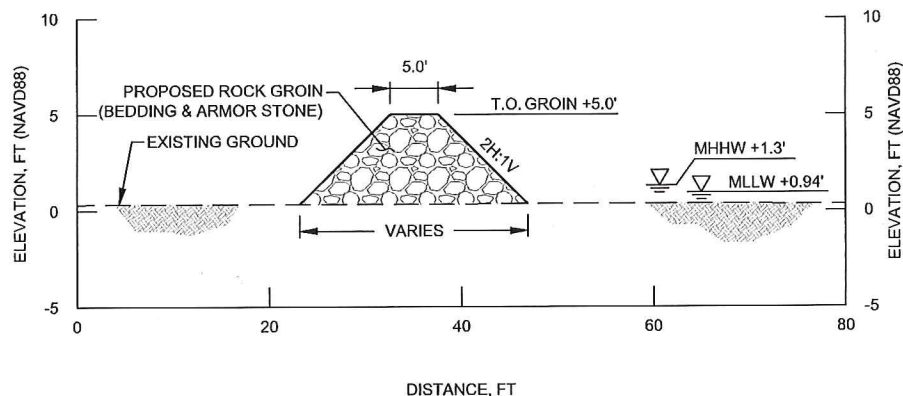
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**BAY SHORE DRIVE
REACH 1 GROIN REHABILITATION****PROPOSED SITE PLAN**

JAN 18 2019



LEGEND

- EXISTING GROUND
- PROPOSED ROCK GROIN

APPLICANT: CITY OF ROCKPORT

JANUARY 15, 2019 SHEET 4 OF 4



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