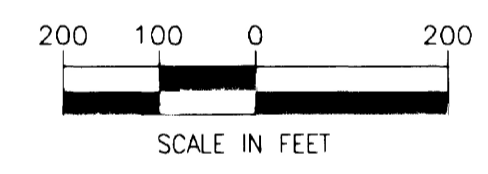


EXISTING SITE PLAN
SCALE: 1" = 200'



TEXAS GENERAL LAND OFFICE
Art. 33.136, Natural Resources Code
County GALVESTON, Sk. No. 11
File Date 4-11-2002 by D.J.H.

CP#	X-COORDINATE	Y-COORDINATE	NGVD ELEV.
1	3,384,397.72	13,751,919.85	3.7
2	3,385,421.20	13,752,459.84	3.8
3	3,386,541.67	13,753,028.95	4.0
4	3,387,434.53	13,753,519.86	5.0
5	3,388,357.84	13,753,917.52	2.7

MHHW POINT	X-COORDINATE	Y-COORDINATE
A	3,383,927.90	13,751,844.45
B	3,384,579.62	13,751,957.96
C	3,385,033.70	13,752,208.41
D	3,385,501.26	13,752,437.81
E	3,385,957.07	13,752,675.21
F	3,386,049.97	13,752,707.21
G	3,386,774.71	13,753,083.19
H	3,387,055.11	13,753,223.82
I	3,387,883.36	13,753,641.82
J	3,388,998.17	13,754,215.13

TIDAL DATUM ELEVATIONS REFERENCED TO NAVD '88
(BASED ON DATA PROVIDED BY NOAA
FOR GALVESTON PLEASURE PIER)
MEAN HIGHER HIGH WATER (MHHW) = +1.40 FEET
MEAN HIGH WATER (MHW) = +1.23 FEET
MEAN TIDE LEVEL (MTL) = +0.48 FEET
MEAN SEA LEVEL (MSL) = +0.47 FEET
MEAN LOW WATER (MLW) = -0.26 FEET
MEAN LOWER LOW WATER (MLLW) = -0.69 FEET

- NOTES:
- COORDINATES SHOWN ARE BASED ON LAMBERT GRID, TEXAS SOUTH CENTRAL ZONE, NAD '83 (1993).
 - MONUMENTS USED FOR HORIZONTAL CONTROL WERE:
RA7-1 RA-8
N 13,762,514.30 N 13,766,079.23
E 3,395,323.60 E 3,403,488.32
 - ELEVATIONS AND CONTOURS SHOWN ARE BASED ON NAVD '88.
 - MONUMENTS USED FOR VERTICAL CONTROL WERE:
LUB 0971 D 1994 NOS #5 1993
ELEV. 6.73' NAVD '88 ELEV. 4.94' NAVD '88
0971 E 1994 Z171 1936 (RESET 1954)
ELEV. 2.05' NAVD '88 ELEV. 6.50' NAVD '88
 - MEAN HIGHER HIGH WATER (MHHW) = 1.40' NAVD '88 BASED ON GALVESTON PLEASURE PIER TIDAL INFORMATION PROVIDED BY NOAA.
 - ALL SURVEYING WAS PERFORMED BY SHINER MOSELEY AND ASSOCIATES, INC., DURING MAY 2000.

- LEGEND:
- CP# SURVEY CONTROL POINT
5/8" IRON ROD
 - CONCRETE SLAB
 - HOUSE FOOTPRINT
 - WALKWAY/WALKOVER
 - ⊙ MHHW COORDINATES
(SEE SCHEDULE)
 - NATURAL GROUND ELEVATION
(NAVD '88)

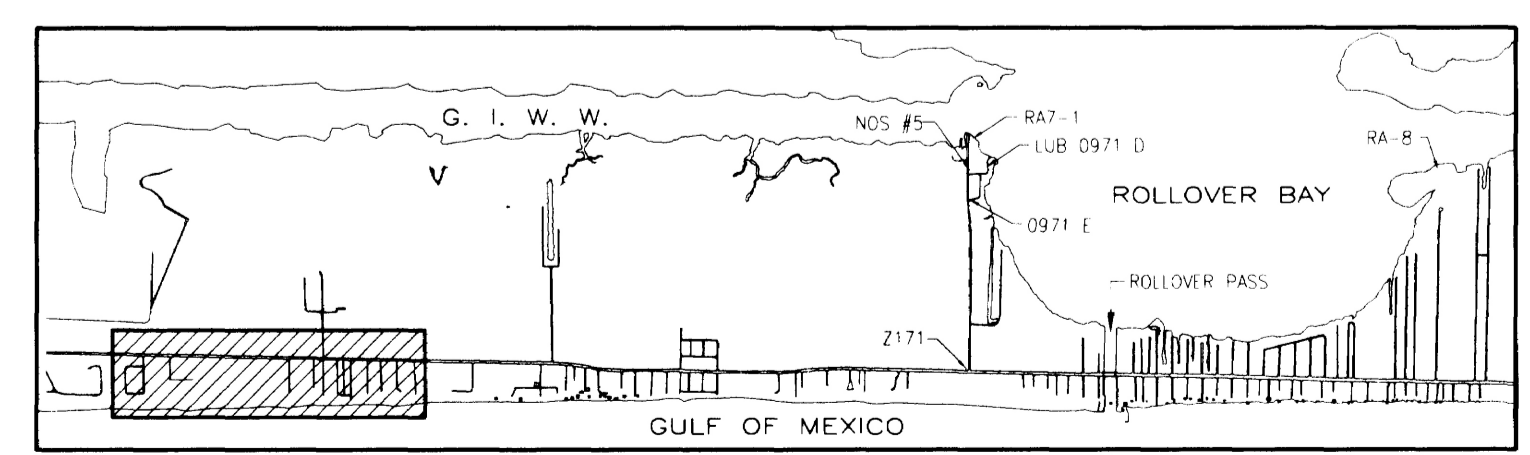
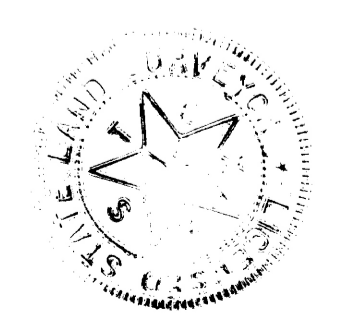
WE, SHINER, MOSELEY AND ASSOCIATES, INC., WITH THE ASSISTANCE OF WM. W. GREEN, A LICENSED STATE LAND SURVEYOR IN THE STATE OF TEXAS, HEREBY STATE THAT THIS DRAWING REPRESENTS THE CONDITIONS THAT EXISTED AT THE TIME OF THE BEACH SURVEY CONDUCTED ON MAY 2000.

NOTICE: THIS SURVEY WAS PERFORMED IN ACCORDANCE WITH SECTION 33.136, NATURAL RESOURCES CODE, FOR THE PURPOSE OF EVIDENCING THE LOCATION OF THE SHORELINE IN THE AREA DEPICTED IN THIS SURVEY AS THAT SHORELINE EXISTED BEFORE COMMENCEMENT OF EROSION RESPONSE ACTIVITY ON THE PUBLIC BEACH, AS REQUIRED BY CHAPTER 33, NATURAL RESOURCES CODE. THE LINE DEPICTED ON THIS SURVEY FIXES THE SHORELINE FOR THE PURPOSE OF LOCATING A SHORELINE BOUNDARY, SUBJECT TO EROSION LANDWARD AS PROVIDED BY SECTION 33.136, NATURAL RESOURCES CODE.

George Rubalcaba
GEORGE RUBALCABA
REGISTERED PROFESSIONAL LAND SURVEYOR



Wm. W. Green
WM. W. GREEN P.E., R.P.L.S.
LICENSED STATE LAND SURVEYOR



KEY MAP

APP	DESCRIPTION	DATE	REV
	7/20/00 ST. COASTAL BOUND. SVY.	7/20/00	0
	1/19/01 ADJUSTED COORD. SYSTEM	1/19/01	1

CAM	7/00
12/01	
0004751	
200.00047	

SHINER MOSELEY AND ASSOCIATES, INC.
ENGINEERS & CONSULTANTS
555 North Carancahua Street, Suite 1650
Corpus Christi, Texas 78478

COUNTY OF GALVESTON
**BOLIVAR PENINSULA
DUNE RESTORATION PHASE 2**
TEXAS
CAPLEN WEST
EXISTING SITE PLAN

SHEET
S1
OF 1 REV 1