

| THENCE along the said Galveston County Sketch File 6: | |
|--|------|
| N 61°41'53" W, a distance of 11.60 feet; | |
| THENCE N 17'46'35" W, a distance of 27.30 feet; | |
| THENCE N 53'57'13" E, a distance of 59.87 feet; | |
| THENCE N 63°22'22" E, a distance of 127.19 feet; | |
| THENCE N 63°54'12" E, a distance of 89.79 feet; | |
| THENCE N 67'41'07" E, a distance of 91.65 feet; | |
| THENCE N 68°39'12" E, a distance of 95.14 feet; | |
| THENCE N 72°29'31" E, a distance of 93.80 feet; | |
| THENCE N 74°00'04" E, a distance of 91.19 feet; | |
| THENCE N 74°36′42" E, a distance of 84.44 feet; | |
| THENCE N 80°24'32" E, a distance of 42.97 feet; | |
| THENCE N 77'50'05" E, a distance of 75.67 feet; | |
| THENCE N 76'56'04" E, a distance of 32.14 feet; | |
| THENCE N 80'56'08" E, a distance of 97.56 feet; | |
| THENCE N 71°57'17" E, a distance of 96.99 feet; | |
| THENCE N 77°13′15" E, a distance of 104.28 feet; | |
| THENCE N 75°22'48" E, a distance of 85.59 feet; | |
| THENCE N 73°49'26" E, a distance of 94.21 feet; | |
| THENCE N 78°14′12″E, a distance of 76.77 feet; | |
| THENCE N 76°20'24" E, a distance of 98.06 feet; | |
| THENCE N 76°05'26" E, a distance of 93.59 feet; | |
| THENCE N 83°23'15" E, a distance of 36.20 feet; | |
| THENCE N 78'52'43" E, a distance of 62.57 feet; | |
| THENCE N 86°55'20" E, a distance of 65.76 feet; | |
| THENCE N 88°29'16" E, a distance of 67.19 feet; | ~ |
| THENCE S 89°28'22" E, a distance of 60.97 feet; | |
| THENCE S 89°47'50" E, a distance of 68.41 feet; | |
| THENCE S 85'57'54" E, a distance of 70.80 feet; | |
| THENCE S 83°15'37" E, a distance of 70.41 feet; | |
| THENCE S 76'52'23" E, a distance of 83.45 feet; | |
| THENCE S 67°17'37" E, a distance of 71.11 feet; | |
| THENCE S 13'00'57" E, a distance of 46.66 feet to the Mean Higher High Water line; | |
| lowing the said Mean Higher High Water line and being along a granite rock groin, the follow | wing |
| distances; | 3 |
| N 83°15'45" W, a distance of 134.91 feet; | |
| THENCE S 76'19'51" W, a distance of 529.41 feet; | |
| THENCE S 75'27'48" W, a distance of 438.25 feet; | |
| THENCE S 76°28'27" W, a distance of 416.27 feet; | |
| THENCE S 75°40'28" W, a distance of 279.24 feet; | |

THENCE S 82'37'11" W, a distance of 137.49 feet; THENCE N 82°49'07" W, a distance of 208.86 feet;

THENCE S 59'56'23" W, a distance of 109.35 feet;

to the POINT OF BEGINNING with a calculated area of 8.16 acres.

Revised 02-27-2010 SURVEY DATE August 13, 2009 TLE No. 5960-0000-0000-000 JOB No. 09-0100

COASTAL SURVEYING OF TEXAS, INC. GALVESTON OFFICE 8017 HARBORSIDE DRIVE P.O. BOX 877 (mailing) GALVESTON, TX 77553 ph (409) 740-1517 fx (409) 740-0377 ph (409) 684-6400 fx (409) 684-61 WWW.SURVEYGALVESTON.COM

- ANT THE HALL HALL THE A

CRYSTAL BEACH OFFICE 975 LAZY LANE WEST P.O. BOX 2742 (mailing) CRYSTAL BEACH, TX 77

| | | | | | | | | | | | | | a) 50 | | | | |
|---|-----|---|-----|---------|-----|---------|--------|-----|-------|------|----|---------|--------|----------|-----|-------|-------|
| | the | S | aid | Galvest | ton | County | Sketc | h F | ile 5 | 3, N | 25 | '13'11' | Έ, α | distance | of | 16.24 | feet; |
| | | | | Thenc | e N | 42'00 | '38" E | , a | disto | псе | of | 98.28 | feet; | | | 10 | |
| | | | | Thenc | e N | 60'27 | '52" E | , a | disto | Ince | of | 97.25 | feet; | 18 | | | |
| | | | | Thenc | e S | 42'31 | 48" E | , a | disto | ince | of | 23.97 | feet; | | | | |
| | | | | Thenc | e S | 65°35' | 58" W | , a | dista | ince | of | 95.95 | feet; | 8 | | | |
| | | | | Thenc | e S | 53'56' | 30" W | , a | disto | ince | of | 43.32 | feet; | | | | |
| 2 | nce | S | 44 | 02'05" | W | a dista | ince c | f 7 | 3.52 | feet | to | the P | OINT C | F BEGINN | ING | , | |
| | | | | | | | | | | | | | | | | | |

Courthouse, Galveston, Texas, this survey being a part of Coastal Boundary Survey 33.136 filed of even date.

94824





(N)

ersection then along Sketch No. 53 N:13706776.78 E:3321540.95

Begin Landward of Rubalcaba TNRC 33.136

Sketch No. 53 N:13706606.71

E:3321471.26

Page 5 of 5

Boat Ramp as per

Coastal Lease No. CL 20000007

to Galveston County Parks Dept.

0 160' 200' 300

| | THENCE N 30°26'53" E, a distance of 37.14 feet or 13.4 varas; |
|-------|--|
| | THENCE N 38°04'23" E. a distance of 60.96 feet or 21.9 varas: |
| 36 | THENCE N 48°02'01" E, a distance of 534.88 feet or 192.6 varas; |
| | THENCE N 47'57'18" E, a distance of 572.39 feet or 206.1 varas; |
| | THENCE N 56'42'27" E, a distance of 33.43 feet or 12.0 varas: |
| | THENCE N 48'31'21" E, a distance of 106.89 feet or 38.5 varas; |
| | THENCE N 55'35'58" E, a distance of 39.42 feet or 14.2 varas; |
| | THENCE N 41°55'25" E, a distance of 27.93 feet; or 10.1 varas |
| | THENCE N 22'37'03" W, a distance of 15.10 feet or 5.4 varas; |
| | THENCE N 45'39'39" W, a distance of 84.35 feet or 30.4 varas; |
| | THENCE N 44'26'38" W, a distance of 112.14 feet or 40.4 varas; |
| | THENCE S 65'24'15" W, a distance of 3.59 feet or 1.3 varas; |
| | THENCE N 44'50'07" W a distance of 3.59 feet or 1.5 varas; |
| | THENCE N 44*59'23" W, a distance of 118.88 feet or 42.8 varas; |
| | THENCE N 36'48'07" W, a distance of 24.41 feet; or 8.8 varas; |
| 537 | THENCE N 39'34'02" W, at a distance of 26.66 feet 9.6 varas |
| | intersecting the previously filed Natural Resources Code Section |
| | 33.136 Galveston County Sketch File No. 53, General Land Office, Austin, Texas survey by George Rubalcaba dated Jaurary 14, 2009, |
| | continuing for a total distance of 35.90 feet or 12.9 varas; |
| | THENCE in accordance with Section 33.136, Natural Resources |
| | Code Section (a), said line being "subject to movement landward" |
| | and being landward of the said previously filed 33.136 survey |
| | N 27°23'45" W, a distance of 42.71 feet or 15.4 varas; |
| | THENCE N 19'31'11" E, a distance of 28.26 feet or 10.2 varas; |
| 1.340 | THENCE N 32'15'21" E, a distance of 64.57 feet or 23.2 varas; |
| | THENCE N 37'37'48" F a distance of 210.57 feet or 75.8 varies |
| | THENCE N 37'37'48" E, a distance of 210.57 feet or 75.8 varas; THENCE N 49'42'22" E, a distance of 80.27 feet or 28.9 varas; |
| 343 | THENCE N 60'52'07" E, a distance of 128.31 feet or 46.2 varas; |
| -010 | THENCE in accordance with Section 33.136, Natural Resources |
| | Code Section (a) "On filing of the survey, the shoreline depicted |
| | on the survey is a fixed line for the purpose of locating a |
| | shoreline boundary" following the said previously filed George |
| | Rubalcaba 33.136 line, the following courses and distances: |
| 8 | THENCE N 53'30'19" E. a distance of 83.93 feet or 30.2 varas: |
| 8 | THENCE N 53"30'19" E, a distance of 83.93 feet or 30.2 varas; THENCE N 55"48'16" E, a distance of 104.53 feet or 37.6 varas; |
| 10 | THENCE N 57'11'36" E, a distance of 107.51 feet or 38.7 varas; |
| 5 | THENCE N 59'08'01" E, a distance of 106.89 feet or 38.5 varas; |
| 0 | THENCE N 59'11'51" E, a distance of 103.60 feet or 37.3 varas; |
| 2 | THENCE N 58'46'34" E, a distance of 105.48 feet or 38.0 varas; |
| 350 | THENCE N 58'58'17" E, a distance of 104.89 feet or 37.8 varas; |
| | THENCE N 43'29'27" E, a distance of 259.74 feet or 93.5 varas; |
| 352 | THENCE N 19°46'06" E, a distance of 83.76 feet or 30.2 varas to |
| -002 | the intersection of the Mean Higher High Water Line; |
| 2 | THENCE in accordance with Section 33.136, Natural Resources |
| | Code Section (a) soid line being "cubicat to movement landward" |

Code Section (a), said line being "subject to movement landward" and being landward of the said previously filed 33.136 line, the following courses and distances: THENCE N 10'08'04" W, a distance of 58.02 feet or 20.9 varas; THENCE N 29'08'13" E, a distance of 41.76 feet or 15.0 varas; THENCE N 34°28'42" E, a distance of 62.22 feet or 22.4 varas; THENCE N 44°02'05" E, a distance of 35.02 feet or 12.6 varas to the intersection of the said George Rubalcaba Survey; THENCE in accordance with Section 33.136, Natural Resources Code Section (a) On filing of the survey, the shoreline depicted of the survey is a fixed line for the purpose of locating a shoreline boundary following the said previously filed George Rubalcaba 33.136 line, the following courses and distances: THENCE N 25'13'11" E, a distance of 16.24 feet or 5.8 varas;

THENCE N 42'00'38" E, a distance of 98.28 feet; or 35.4 varas; L359 THENCE N 60°27'52" E, a distance of 97.25 feet or 35.0 varas to the POINT OF Terminus along the Bolivar Roads North Jetty N 13706912.44 E 3321698.26. I have located the natural littoral boundary in

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accordance with approved methodology and that to the best of my knowledge, no artificial fill or accretion is located within the area surveyed except as shown.

To the best of my knowledge, there are no retaining walls or other structural modifications on or along the above littoral boundary other than shown and described.

Lines Shown were surveyed on the ground between June 22, 2009 and July 30, 2009 Field Personnel: Sidney Bouse and Tommy

"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, 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 movement landward as provided by Section 33.136. Natural Resources Code.

This survey does not, nor is to be used to identify, delineate or fix the line of vegetation or the landward boundary of the public beach.

Recorded in the Galveston County Surveyors Records in Book I, Page 221.

I hereby certify that on the below dates, the herein described property was surveyed on the ground, according to law, and that this map, together with dimensions as shown hereon, accurately represents the facts as found on the ground this date.

nylow Sidney Bouse, LSLS Coastal Surveying of Texas, Inc. 975 Lazy Lane West Crystal Beach, Texas 77650 409-684-6400



Survey of the Mean Higher High Water line of Bolivar Roads along a portion of the Samuel Parr Survey, Abstract No. 162, Galveston County, Texas being N 8°6' E, a distance of 4.1 miles or 7810 varas from the Galveston County Courthouse, Galveston, Texas

Page 1 of 5









NOTE ** Mean Higher High Water line as found on July 30, 2009. Line not held as State boundary due to the previously filed 33.136 survey by George Rubalcaba and the subsequent fill placement along the shoreline. The area of fill is quantified on seperate survey filed of even date with the General Land Office.

- N:13706912.44 E:3321698.26

N:13706894.77 E:3321714.47

Natural Resources Code Section 33.136 Galveston County Sketch File No. 53, General Land Office,Austin, Texas survey by George Rubalcaba dated Jaurary 14, 2009



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See Page 1 of 5 for Owner List A (typ.) See Page 1 of 5 for Bearings and Distances * NOTE See Apparent fill survey of even date.



GENERAL LAND OFFICE

JERRY PATTERSON, COMMISSIONER

Survey Division Coastal Boundary Survey Approval

| Project: | Bolivar Ferry Landing, Little Beach Nourishment |
|------------------|--|
| Project No: | CEPRA No. 1491 (GLO) |
| Project Manager: | Ray Newby, Coastal Resources, GLO Jeffrey Davis, Regional Director, Upper Coast, GLO |
| Surveyor: | Sidney Bouse, Licensed State Land Surveyor |
| Description: | Coastal Boundary Survey, dated June 22 through July 30, 2009, conducted by Mr. Sidney Bouse, Licensed State Land Surveyor, along the line of Mean Higher High Water, extending from the ferry landing at Port Bolivar, eastward to the north jetty of the Galveston Ship Channel and being a portion of the littoral boundary of the Samuel Parr Survey, Abstract No. 162, Galveston County. |

A Coastal Boundary Survey for the above-referenced project has been reviewed and accepted; upon completion of public notice requirements, the survey will be filed in the Texas General Land Office, Archives and Records, in accordance with provisions of the *Texas Natural Resources Code*, Chapter 33.136.

Approved:

Signed:

Survey Division

April 13, 2010 Date

Approval Filed as:

Tex.Nat.Res.Code Article 33.136

Galveston

Sketch MM County Report No. <u>61</u>

> TEXAS GENERAL LAND OFFICE Art. 33.136, Natural Resources Code

Co. Galveston, Sketch No. 61

File Date 06/21/2018 by P. Kartyc

Stephen F. Austin Building • 1700 North Congress Avenue • Austin, Texas 78701-1495 Post Office Box 12873 • Austin, Texas 78711-2873

512-463-5001 • 800-998-4GLO

www.glo.state.tx.us

Survey of the Mean Higher High Water line of Bolivar Roads along a portion of the Samuel Parr Survey, Abstract No. 162, Galveston County, Texas

Survey of the Mean Higher High Water line of Bolivar Roads along a portion of the Samuel Parr Survey, Abstract No. 162, Galveston County, Texas, as authorized by Sara A. Halpin, Gahagan & Bryant Associates, Inc..

Portions of the area bounded by the following described line have been previously surveyed under the Texas Natural Resources Code No. 33.136. The area shown on Pages 2 of 5 and 3 of 5 of the attached 33.136 survey and labeled Foster TNRC 33.136 Galveston Sketch No. 6 was surveyed on June 26, 2001 by Nedra J. Foster and is filed as Galveston Sketch No. 6 in the General Land Office, Austin Texas. The area shown on Page 4 of 5 of the attached 33.136 survey and labeled Rubalcaba TNRC 33.136 Galveston Sketch No. 53 was surveyed on January 14, 2009 by George Rubalcaba and is filed as Galveston Sketch No. 53 in the General Land Office, Austin Texas.

The Mean Higher High Water line was determined to be 0.90 feet above MSL NAVD 88' elevation as tied to the Coastal Surveying of Texas, Inc RTK Network referencing HGCSD 61, HGCSD 62, HGCSD 63 and HGCSD 64 and the Network was tied to Galveston Pier 21 Galveston Channel NOS Station ID # 8771450 Tidal Monument Number 1450 A. Elevations were transferred to local reference points on the project with GPS occupations on June 22, 2009, June 23, 2009 and June 29, 2009. The elevations were transferred to the shoreline from the local reference monuments with traditional leveling techniques and the locations were then secured using RTK GPS. In areas of rip-rap along the shoreline, GPS alone was used to locate the Mean Higher High Water Line.

In areas where the shoreline appears to not have been altered, the Mean Higher High Water line was followed. Portions of this survey are landward of the previously filed surveys. In accordance with Section 33.136, Natural Resources Code Section (a), wherein the shoreline is "subject to movement landward", the current Mean Higher High Water line was followed. Portions of this survey are seaward of the previously filed surveys. In accordance with Section 33.136, Natural Resources Code (a) "On filing of the survey, the shoreline depicted on the survey is a fixed line for the purpose of locating a shoreline boundary", the previously filed survey lines are followed and the apparent fill areas have been calculated and shown on the said separate survey filed with the General Land Office of even date.

Survey of the Mean Higher High Water line of Bolivar Roads along a portion of the Samuel Parr Survey, Abstract No. 162, Galveston County, Texas, as authorized by Sara A. Halpin, Gahagan & Bryant Associates, Inc., and being more particularly described by metes and bounds as follows;

BEGINNING at the intersection of the said Mean Higher High Water line and the Southeast boundary line of the State of Texas Department of Transportation (TXDOT) tract as recorded in Volume, 2615 Page 681 Galveston County Deed Records (GCDR), Galveston County, Texas, said Southeast TXDOT line also being the Southwest line of the Mark D. Meier tract as recorded in County Clerk Film Code Number (CCFN) 9722330 GCDR, Galveston County, Texas N 13703203.22 feet, E 3312886.39 feet Convergence 2°04'05.67730" Combined Scale Factor 0.999863350 and being S 81°37'26"W, a distance of 6375.11 feet from NGS Monument CG 11 PID AW 1337;

THENCE along the said Mean Higher High Water line the following courses and distances: N 72°16'37" E, a distance of 11.82 feet or 4.3 varas; TEXAS GENERAL LAND OFFICE

1

Art. 33.136, Natural Resources Code

File Date 06/21/2018 by R. Kartye

94831

Co. Galveston SketchNo. 61

N 71°35'58" E, a distance of 121.89 feet or 43.9 varas; N 68°28'14" E, a distance of 99.66 feet or 35.9 varas; N 67°18'43" E, a distance of 87.90 feet or 31.6 varas; N 66°47'59" E, a distance of 55.17 feet or 19.9 varas; N 66°27'35" E, a distance of 54.63 feet or 19.7 varas; N 64°30'30" E, a distance of 105.22 feet or 37.9 varas: N 64°30'26" E, a distance of 131.99 feet or 47.5 varas; N 64°39'43" E, a distance of 148.44 feet or 53.4 varas: N 64°39'43" E, a distance of 144.85 feet or 52.1 varas; N 65°59'46" E, a distance of 80.95 feet or 29.1 varas; N 70°22'05" E, a distance of 48.97 feet or 17.6 varas; N 70°01'54" E, a distance of 41.36 feet or 14.9 varas; N 72°46'43" E, a distance of 37.60 feet or 13.5 varas; N 71°29'54" E, a distance of 15.47 feet or 5.6 varas; N 77°51'17" E, a distance of 13.03 feet or 4.7 varas; N 84°18'51" E, a distance of 13.00 feet or 4.7 varas; S 80°01'56" E, a distance of 10.17 feet or 3.7 varas; S 83°41'31" E, a distance of 7.29 feet or 2.6 varas; S 52°26'03" E, a distance of 9.63 feet or 3.5 varas to the beginning of riprap found along the said Mean Higher High Water Line N 13703662.08 feet, E 3314027.21 feet; THENCE CONTINUING along the rip raped Mean Higher High Water line, the following courses and distances S 64°01'45" E, a distance of 6.84 feet or 2.5 varas; S 25°09'12" E, a distance of 11.94 feet or 4.3 varas; S 50°38'37" E, a distance of 9.49 feet or 3.4 varas; N 89°13'07" E, a distance of 3.92 feet or 1.4 varas; S 77°39'38" E, a distance of 7.60 feet or 2.7 varas; N 40°58'03" W, a distance of 11.75 feet or 4.2 varas: N 44°48'47" W, a distance of 6.13 feet or 2.2 varas; N 50°40'32" W, a distance of 10.40 feet or 3.7 varas; N 12°27'49" E, a distance of 13.75 feet or 5.0 varas; N 27°36'00" E, a distance of 20.03 feet or 7.2 varas; N 66°46'28" E, a distance of 6.73 feet or 2.4 varas; N 79°50'38" E, a distance of 17.95 feet or 6.5 varas; S 87°24'17" E, a distance of 3.33 feet or 1.2 varas; N 85°49'32" E, a distance of 16.47 feet or 5.9 varas: N 51°47'26" E, a distance of 8.11 feet or 2.9 varas; N 86°23'17" E, a distance of 6.35 feet or 2.3 varas; S 66°43'17" E, a distance of 7.67 feet or 2.8 varas; S 47°45'58" E, a distance of 8.90 feet or 3.2 varas; S 67°56'07" E, a distance of 10.21 feet or 3.7 varas; S 34°57'19" E, a distance of 8.46 feet or 3.0 varas; S 31°33'20" E, a distance of 6.58 feet or 2.4 varas; N 56°41'52" E, a distance of 7.29 feet or 2.6 varas: N 55°48'24" E, a distance of 9.05 feet or 3.3 varas; N 62°50'58" E, a distance of 10.20 feet or 3.7 varas: S 81°41'48" E, a distance of 6.28 feet or 2.3 varas; S 65°35'48" E, a distance of 9.80 feet or 3.5 varas; **TEXAS GENERAL LAND OFFICE** N 71°08'44" E, a distance of 8.49 feet or 3.1 varas: Art. 33.136, Natural Resources Code N 82°28'00" E, a distance of 10.94 feet or 3.9 varas; N 57°20'45" E, a distance of 55.77 feet or 20.1 varas; Co. Galveston, Sketch No. 61 N 31°33'05" E, a distance of 13.39 feet or 4.8 varas: N 43°35'22" E, a distance of 22.06 feet or 7.9 varas; File Date 06/21/2018 by R. Kartye N 50°43'11" E, a distance of 43.21 feet or 15.6 varas; N 60°26'21" E, a distance of 21.59 feet or 7.8 varas; N 65°12'17" E, a distance of 98.53 feet or 35.5 varas;

N 74°48'42" E, a distance of 25.24 feet or 9.1 varas; N 77°30'34" E, a distance of 13.86 feet or 5.0 varas; N 70°19'01" E, a distance of 14.36 feet or 5.2 varas; N 42°06'39" E, a distance of 13.14 feet or 4.7 varas; N 30°50'31" E, a distance of 8.29 feet or 3.0 varas; N 41°41'05" E, a distance of 11.56 feet or 4.2 varas; N 78°10'50" E, a distance of 12.23 feet or 4.4 varas; N 64°21'33" E, a distance of 20.97 feet or 7.5 varas; N 58°02'57" E, a distance of 12.43 feet or 4.5 varas: N 63°00'48" E, a distance of 35.96 feet or 12.9 varas; N 72°38'06" E, a distance of 7.66 feet or 2.8 varas; N 25°49'55" E, a distance of 15.92 feet or 5.7 varas; N 30°37'43" E, a distance of 16.27 feet or 5.9 varas; N 23°21'46" E, a distance of 7.35 feet or 2.6 varas; N 02°14'56" W, a distance of 17.43 feet or 6.3 varas; N 09°42'36" W, a distance of 18.40 feet or 6.6 varas; N 55°53'53" E, a distance of 18.21 feet or 6.6 varas; N 53°05'54" E, a distance of 19.70 feet or 7.1 varas; N 40°25'12" E, a distance of 27.01 feet or 9.7 varas; N 61°34'39" E, a distance of 69.80 feet or 25.1 varas; N 58°02'44" E, a distance of 58.10 feet or 20.9 varas; N 59°10'13" E, a distance of 44.92 feet or 16.2 varas; N 61°02'31" E, a distance of 43.63 feet or 15.7 varas: N 72°14'48" E, a distance of 45.05 feet or 16.2 varas; N 77°46'40" E, a distance of 33.38 feet or 12.0 varas; N 89°06'43" E, a distance of 20.98 feet or 7.6 varas; N 69°08'32" E, a distance of 13.27 feet or 4.8 varas; N 81°12'26" E, a distance of 14.84 feet or 5.3 varas; S 55°56'06" E, a distance of 13.20 feet or 4.8 varas; S 77°18'25" E, a distance of 4.84 feet or 1.7 varas; S 89°48'44" E. a distance of 5.00 feet or 1.8 varas: S 78°27'41" E, a distance of 20.82 feet or 7.5 varas; N 77°40'42" E, a distance of 14.75 feet or 5.3 varas; N 81°43'57" E, a distance of 6.38 feet or 2.3 varas; N 70°22'11" E, a distance of 18.58 feet or 6.7 varas; N 50°02'11" E, a distance of 17.77 feet or 6.4 varas; N 32°25'21" E, a distance of 10.83 feet or 3.9 varas; N 29°12'04" E, a distance of 11.90 feet or 4.3 varas; N 07°15'23" E, a distance of 16.62 feet or 6.0 varas; N 51°32'58" E, a distance of 17.43 feet or 6.3 varas;

TEXAS GENERAL LAND OFFICE Art. 33.136, Natural Resources Code Co. <u>Galveston</u>, <u>Sketch No. 61</u> File Date <u>OS/21/toi8</u> by <u>R. Bartye</u>

THENCE N 16°44'42" E, a distance of 51.93 feet or 18.7 varas to point N 13704260.17 feet E 3315066.37 feet, and being N 73°15'18"W, a distance of 2.50 feet landward of the Westernmost point of previously filed Natural Resources Code Section 33.136 Galveston County Sketch File No. 6, General Land Office, Austin, survey by Nedra J. Foster dated June 26, 2001,(N 13704259.45 feet, E 3315068.76 feet);

THENCE in accordance with Section 33.136, Natural Resources Code Section (a), said line being "subject to movement landward" and being landward of the said previously filed 33.136 survey, CONTINUING N 16°44'42" E, a distance of 22.65 feet or 8.2 varas; THENCE N 36°44'45" E, a distance of 34.87 feet or 12.6 varas; THENCE N 59°23'16" E, a distance of 198.43 feet or 71.4 varas; THENCE N 58°09'05" E, a distance of 95.54 feet or 34.4 varas; THENCE N 63°32'52" E, a distance of 87.23 feet or 31.4 varas; THENCE S 86°33'57" E, a distance of 22.75 feet or 8.2 varas to the intersection of the said Nedra J. Foster 33.136 line, N 13704498.75 feet, E 3315446.49 feet;

THENCE in accordance with Section 33.136, Natural Resources Code Section (a) "On filing of the survey, the shoreline depicted on the survey is a fixed line for the purpose of locating a shoreline boundary" following the said previously filed Nedra J. Foster 33.136 line, the following courses and distances:

N 61°47'35" E, a distance of 27.99 feet or 10.1 varas; N 17°46'35" W, a distance of 27.30 feet or 9.8 varas; N 53°57'13" E, a distance of 59.87 feet or 21.6 varas; N 63°22'22" E. a distance of 127.19 feet or 45.8 varas: N 63°54'12" E, a distance of 89.79 feet or 32.3 varas; N 67°41'07" E, a distance of 91.65 feet or 33.0 varas; N 68°39'12" E, a distance of 95.14 feet or 34.3 varas; N 72°29'31" E, a distance of 93.80 feet or 33.8 varas; N 74°00'04" E, a distance of 91.19 feet or 32.8 varas; N 74°36'42" E, a distance of 84.44 feet or 30.4 varas; N 80°24'32" E, a distance of 42.97 feet or 15.5 varas; N 77°50'05" E, a distance of 75.67 feet or 27.2 varas; N 76°56'04" E, a distance of 32.14 feet or 11.6 varas; N 80°56'08" E, a distance of 97.56 feet or 35.1 varas; N 71°57'17" E, a distance of 96.99 feet or 34.9 varas; N 77°13'15" E, a distance of 104.28 feet or 37.5 varas; N 75°22'48" E, a distance of 85.59 feet or 30.8 varas; N 73°49'26" E, a distance of 94.21 feet or 33.9 varas; N 78°14'12" E, a distance of 76.77 feet or 27.6 varas; N 76°20'24" E, a distance of 98.06 feet or 35.3 varas; N 76°05'26" E. a distance of 93.59 feet or 33.7 varas: N 83°23'15" E, a distance of 36.20 feet or 13.0 varas; N 78°52'43" E, a distance of 62.57 feet or 22.5 varas; N 86°55'20" E. a distance of 65.76 feet or 23.7 varas; N 88°29'16" E, a distance of 67.19 feet or 24.2 varas; S 89°28'22" E, a distance of 60.97 feet or 21.9 varas; S 89°47'50" E, a distance of 68.41 feet or 24.6 varas; S 85°57'54" E, a distance of 70.80 feet or 25.5 varas; S 83°15'37" E, a distance of 70.41 feet or 25.3 varas; S 76°52'23" E, a distance of 83.45 feet or 30.0 varas; S 67°17'37" E, a distance of 71.11 feet or 25.6 varas; S 13°00'57" E, a distance of 46.66 feet or 16.8 varas: N 60°40'41" E, a distance of 27.79 feet or 10.0 varas; S 62°00'03" E, a distance of 71.42 feet or 25.7 varas; S 31°55'06" E, a distance of 58.93 feet or 21.2 varas; S 52°53'09" E, a distance of 87.22 feet or 31.4 varas; S 29°07'18" E, a distance of 34.98 feet or 12.6 varas to the endpoint of the said Nedra J. Foster 33.136 Survey N 13704785.41 feet, E 3317872.49 feet; THENCE following the Mean Higher High Water line of the Gulf of Mexico, S 52°11'11" W, a distance of 15.54 feet or 5.6 varas: THENCE S 20°03'18" E, a distance of 25.63 feet or 9.2 varas; THENCE S 50°55'51" E, a distance of 11.28 feet or 4.1 varas; THENCE S 70°08'22" E, a distance of 26.59 feet or 9.6 varas; THENCE S 23°14'50" E, a distance of 8.30 feet or 3.0 varas; THENCE S 29°07'13" W, a distance of 10.07 feet or 3.6 varas; THENCE S 02°41'11" W, a distance of 29.95 feet or 10.8 varas; THENCE S 11°07'43" E, a distance of 16.00 feet or 5.8 varas; THENCE S 35°33'31" E, a distance of 14.73 feet or 5.3 varas; THENCE S 49°56'06" E, a distance of 39.99 feet or 14.4 varas; THENCE S 45°27'58" E, a distance of 24.40 feet or 8.8 varas: THENCE S 47°45'36" E, a distance of 56.22 feet or 20.2 varas; THENCE S 53°34'48" E, a distance of 21.18 feet or 7.6 varas;

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THENCE S 36°21'19" E, a distance of 17.57 feet or 6.3 varas; THENCE S 79°17'06" E, a distance of 6.48 feet or 2.3 varas; THENCE N 84°16'01" E, a distance of 14.98 feet or 5.4 varas; THENCE N 14°24'19" E, a distance of 43.01 feet or 15.5 varas; THENCE N 08°32'04" E, a distance of 23.86 feet or 8.6 varas; THENCE N 32°25'39" W, a distance of 19.93 feet or 7.2 varas; THENCE N 63°14'52" E, a distance of 10.00 feet or 3.6 varas; THENCE N 29°09'40" E, a distance of 13.78 feet or 5.0 varas; THENCE S 86°25'48" E. a distance of 9.15 feet or 3.3 varas: THENCE N 29°25'33" E, a distance of 36.47 feet or 13.1 varas; THENCE N 30°53'38" E, a distance of 31.28 feet or 11.3 varas; THENCE N 21°36'08" E, a distance of 49.87 feet or 18.0 varas; THENCE N 29°14'06" E, a distance of 38.74 feet or 13.9 varas; THENCE S 80°15'16" W, a distance of 30.75 feet or 11.1 varas; THENCE N 53°09'49" E, a distance of 15.33 feet or 5.5 varas; THENCE N 60°24'27" E, a distance of 19.39 feet or 7.0 varas; THENCE N 40°45'34" E, a distance of 25.76 feet or 9.3 varas; THENCE N 21°33'44" E, a distance of 22.55 feet or 8.1 varas; THENCE N 26°33'05" E, a distance of 18.83 feet or 6.8 varas; THENCE N 16°31'18" E, a distance of 15.20 feet or 5.5 varas; THENCE N 26°39'38" E. a distance of 29.74 feet or 10.7 varas: THENCE N 25°06'58" E, a distance of 16.94 feet or 6.1 varas; THENCE N 05°42'47" W, a distance of 21.42 feet or 7.7 varas; THENCE N 25°32'06" E, a distance of 17.32 feet or 6.2 varas; THENCE S 38°47'49" E, a distance of 38.52 feet or 13.9 varas; THENCE S 58°25'11" E, a distance of 11.17 feet or 4.0 varas: THENCE N 72°24'48" E, a distance of 6.64 feet or 2.4 varas; THENCE S 12°02'35" W, a distance of 6.05 feet or 2.2 varas; THENCE S 39°07'09" W, a distance of 14.69 feet or 5.3 varas; THENCE S 24°35'09" W, a distance of 11.76 feet or 4.2 varas; THENCE S 56°17'00" W, a distance of 11.35 feet or 4.1 varas; THENCE S 52°06'13" W, a distance of 24.56 feet or 8.8 varas; THENCE S 30°12'41" W, a distance of 37.97 feet or 13.7 varas; THENCE S 17°29'57" W, a distance of 17.06 feet or 6.1 varas; THENCE S 26°09'31" W, a distance of 42.62 feet or 15.3 varas; THENCE S 22°57'55" W, a distance of 65.92 feet or 23.7 varas: THENCE S 07°39'32" W, a distance of 17.20 feet or 6.2 varas: THENCE S 13°33'58" W, a distance of 23.65 feet or 8.5 varas; THENCE S 36°04'09" W, a distance of 33.42 feet or 12.0 varas; THENCE S 27°07'52" W, a distance of 51.56 feet or 18.6 varas; THENCE S 39°13'01" W, a distance of 25.54 feet or 9.2 varas; THENCE S 55°11'00" E, a distance of 7.93 feet or 2.9 varas; THENCE S 19°58'44" W, a distance of 28.95 feet or 10.4 varas; THENCE S 61°28'13" W, a distance of 36.42 feet or 13.1 varas; THENCE S 08°19'49" W, a distance of 5.94 feet or 2.1 varas; THENCE S 01°39'10" W, a distance of 32.02 feet or 11.5 varas; THENCE S 01°45'04" E, a distance of 37.46 feet or 13.5 varas: THENCE S 17°18'48" W, a distance of 20.07 feet or 7.2 varas; THENCE S 59°46'29" W, a distance of 4.48 feet or 1.6 varas; THENCE S 10°03'12" E, a distance of 38.22 feet or 13.8 varas; THENCE S 54°14'51" E, a distance of 10.37 feet or 3.7 varas; THENCE N 45°01'09" E, a distance of 9.82 feet or 3.5 varas; THENCE S 59°07'52" E, a distance of 28.21 feet or 10.2 varas; THENCE S 34°59'49" E, a distance of 42.82 feet or 15.4 varas; THENCE S 29°56'35" E, a distance of 19.37 feet or 7.0 varas: THENCE S 56°59'33" E, a distance of 46.38 feet or 16.7 varas:

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Co. <u>Galveston</u>, <u>Sketch No. 61</u> File Date <u>O6/21/2018</u> by <u>R. Kartye</u> THENCE N 71°55'34" E, a distance of 19.24 feet or 6.9 varas; THENCE N 48°27'24" E, a distance of 33.57 feet or 12.1 varas; THENCE N 54°18'57" E, a distance of 51.27 feet or 18.5 varas: THENCE N 41°09'09" E, a distance of 26.97 feet or 9.7 varas; THENCE N 20°28'20" E. a distance of 24.52 feet or 8.8 varas: THENCE N 05°33'17" W, a distance of 12.91 feet or 4.6 varas: THENCE N 00°43'18" W, a distance of 81.50 feet or 29.3 varas; THENCE S 75°10'25" W, a distance of 31.90 feet or 11.5 varas; THENCE S 39°56'57" W, a distance of 12.00 feet or 4.3 varas: THENCE S 42°21'30" W, a distance of 10.70 feet or 3.9 varas; THENCE S 18°13'57" W, a distance of 19.32 feet or 7.0 varas; THENCE S 00°15'11" W, a distance of 25.13 feet or 9.0 varas; THENCE S 75°49'41" W, a distance of 23.42 feet or 8.4 varas: THENCE S 89°18'16" W. a distance of 22.58 feet or 8.1 varas: THENCE N 84°40'02" W. a distance of 60.52 feet or 21.8 varas: THENCE N 48°28'00" W. a distance of 50.68 feet or 18.2 varas: THENCE N 10°54'48" E. a distance of 28.42 feet or 10.2 varas: THENCE N 27°30'32" E, a distance of 29.44 feet or 10.6 varas; THENCE N 57°00'54" E, a distance of 59.17 feet or 21.3 varas; THENCE N 49°42'29" E, a distance of 89.18 feet or 32.1 varas; THENCE N 85°09'39" E. a distance of 20.60 feet or 7.4 varas: THENCE N 39°52'02" E. a distance of 33.27 feet or 12.0 varas: THENCE N 07°21'23" E, a distance of 16.85 feet or 6.1 varas; THENCE S 82°29'19" E, a distance of 26.85 feet or 9.7 varas; THENCE S 89°45'52" E. a distance of 52.32 feet or 18.8 varas: THENCE N 54°10'06" E, a distance of 44.39 feet or 16.0 varas; THENCE N 21°28'32" E, a distance of 37.84 feet or 13.6 varas; THENCE N 04°04'01" W, a distance of 22.63 feet or 8.1 varas; THENCE N 18°10'57" W, a distance of 46.31 feet or 16.7 varas: THENCE N 31°05'14" W, a distance of 20.60 feet or 7.4 varas: THENCE N 43°21'10" W, a distance of 29.00 feet or 10.4 varas; THENCE S 60°51'01" E, a distance of 183.00 feet or 65.9 varas; THENCE S 60°13'40" W, a distance of 14.42 feet or 5.2 varas; THENCE S 32°56'56" E, a distance of 30.55 feet or 11.0 varas; THENCE S 38°23'51" E, a distance of 31.26 feet or 11.3 varas; THENCE S 06°08'38" E, a distance of 11.64 feet or 4.2 varas; THENCE S 85°44'31" E, a distance of 6.65 feet or 2.4 varas: THENCE N 20°02'49" E. a distance of 11.04 feet or 4.0 varas: THENCE N 23°14'19" W, a distance of 36.46 feet or 13.1 varas; THENCE S 50°59'17" E, a distance of 24.35 feet or 8.8 varas; THENCE S 69°34'19" E, a distance of 31.70 feet or 11.4 varas; THENCE N 81°46'05" E, a distance of 17.14 feet or 6.2 varas; THENCE N 49°04'38" E, a distance of 30.37 feet or 10.9 varas; THENCE S 40°59'01" E, a distance of 15.67 feet or 5.6 varas; THENCE S 31°20'33" W, a distance of 26.27 feet or 9.5 varas; THENCE S 50°01'07" W. a distance of 39.30 feet or 14.1 varas: THENCE S 42°00'28" W, a distance of 42.65 feet or 15.4 varas; THENCE S 55°09'00" W, a distance of 28.89 feet or 10.4 varas; THENCE S 52°29'04" W, a distance of 55.63 feet or 20.0 varas; THENCE S 40°20'41" W, a distance of 32.59 feet or 11.7 varas; THENCE S 61°07'51" W, a distance of 36.14 feet or 13.0 varas; THENCE S 67°56'57" W. a distance of 12.27 feet or 4.4 varas: THENCE S 49°49'38" W, a distance of 26.03 feet or 9.4 varas: THENCE S 60°26'11" W, a distance of 42.50 feet or 15.3 varas; THENCE S 64°13'24" W, a distance of 53.28 feet or 19.2 varas; THENCE S 71°47'37" W, a distance of 26.58 feet or 9.6 varas:

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THENCE S 01°48'08" E. a distance of 39.49 feet or 14.2 varas: THENCE S 20°04'27" W, a distance of 26.71 feet or 9.6 varas; THENCE S 42°57'40" W, a distance of 32.72 feet or 11.8 varas; THENCE S 51°38'06" W, a distance of 48.80 feet or 17.6 varas; THENCE S 44°11'29" W, a distance of 34.51 feet or 12.4 varas; THENCE S 78°03'44" W, a distance of 25.02 feet or 9.0 varas: THENCE N 89°46'06" W, a distance of 12.98 feet or 4.7 varas; THENCE N 65°43'47" W, a distance of 19.24 feet or 6.9 varas: THENCE N 57°30'45" W, a distance of 28.51 feet or 10.3 varas: THENCE S 60°42'37" W, a distance of 11.26 feet or 4.1 varas: THENCE S 32°05'43" W, a distance of 28.73 feet or 10.3 varas; THENCE S 75°38'25" W, a distance of 28.98 feet or 10.4 varas; THENCE S 11°11'13" W, a distance of 33.61 feet or 12.1 varas; THENCE S 33°19'01" E, a distance of 44.14 feet or 15.9 varas; THENCE S 03°18'21" W. a distance of 60.91 feet or 21.9 varas: THENCE S 20°15'01" W, a distance of 39.22 feet or 14.1 varas to base of the Rock Riprap around Fort Travis, a U. S. Reservation of 96.2 acres as recorded in Volume 155, Page 205 Galveston County Deed Records (GCDR) with County Commissioner's Court conveying rights to streets and alleys in Volume 155, Page 231 GCDR and Deed from the Governor of Texas dated June 8, 1898 ceding jurisdiction over same. N: 13704122.01 feet, E: 3318042.73 feet, THENCE following the said rip rap base of Fort Travis S 42°38'58" W, a distance of 126.88 feet or 45.7 varas: THENCE S 65°02'27" W, a distance of 29.20 feet or 10.5 varas; THENCE S 27°15'33" W, a distance of 8.60 feet or 3.1 varas; THENCE S 64°31'43" W, a distance of 24.25 feet or 8.7 varas; THENCE S 04°10'28" W, a distance of 13.09 feet or 4.7 varas: THENCE S 39°26'26" E, a distance of 15.67 feet or 5.6 varas; THENCE S 50°16'39" E, a distance of 6.97 feet or 2.5 varas; THENCE S 37°22'59" W, a distance of 7.37 feet or 2.7 varas; THENCE S 51°56'47" E. a distance of 26.65 feet or 9.6 varas: THENCE S 52°28'10" E. a distance of 25.99 feet or 9.4 varas: THENCE S 24°23'32" W, a distance of 3.48 feet or 1.3 varas; THENCE S 79°05'14" E, a distance of 19.86 feet or 7.1 varas; THENCE S 50°42'18" E, a distance of 183.41 feet or 66.0 varas; THENCE S 35°52'10" E, a distance of 28.92 feet or 10.4 varas; THENCE S 65°11'23" E, a distance of 29.13 feet or 10.5 varas; THENCE S 50°30'57" E, a distance of 118.96 feet or 42.8 varas: THENCE S 33°46'02" E, a distance of 31.29 feet or 11.3 varas: THENCE S 27°59'27" E, a distance of 32.44 feet or 11.7 varas; THENCE S 12°12'48" E, a distance of 18.06 feet or 6.5 varas; THENCE N 70°28'34" E, a distance of 14.61 feet or 5.3 varas; THENCE S 24°27'28" E, a distance of 15.69 feet or 5.6 varas; THENCE N 67°25'01" E, a distance of 22.23 feet or 8.0 varas; THENCE N 31°50'30" E, a distance of 8.42 feet or 3.0 varas; TEXAS GENERAL LAND OFFICE THENCE N 83°53'04" E, a distance of 35.95 feet or 12.9 varas: THENCE N 69°49'28" E, a distance of 32.46 feet or 11.7 varas: Art. 33.136, Natural Resources Code THENCE N 54°21'11" E, a distance of 44.95 feet or 16.2 varas: Co. Galveston, Steep No. 61 THENCE N 40°32'34" E, a distance of 33.81 feet or 12.2 varas; THENCE N 24°29'44" E, a distance of 19.84 feet or 7.1 varas; THENCE N 51°44'02" E, a distance of 23.70 feet or 8.5 varas: File Date 05/21/2018 by R. Kartye THENCE N 43°15'16" E, a distance of 34.49 feet or 12.4 varas; THENCE N 62°06'44" E, a distance of 572.98 feet or 206.3 varas: THENCE S 75°05'06" E, a distance of 15.13 feet or 5.4 varas: THENCE N 26°35'07" E, a distance of 17.76 feet or 6.4 varas: THENCE N 62°07'24" E. a distance of 156.43 feet or 56.3 varas: THENCE N 78°24'48" E, a distance of 55.75 feet or 20.1 varas:

THENCE S 68°40'58" E, a distance of 43.50 feet or 15.7 varas; THENCE N 69°32'47" E, a distance of 27.71 feet or 10.0 varas; THENCE S 74°30'15" E, a distance of 49.15 feet or 17.7 varas; THENCE N 82°18'51" E. a distance of 26.72 feet or 9.6 varas: THENCE N 60°38'34" E. a distance of 78.47 feet or 28.2 varas: THENCE N 57°42'06" E, a distance of 80.37 feet or 28.9 varas; THENCE N 37°16'09" E, a distance of 65.76 feet or 23.7 varas; THENCE N 10°19'11" E, a distance of 56.99 feet or 20.5 varas: TEXAS GENERAL LAND OFFICE THENCE N 15°44'57" E, a distance of 27.26 feet or 9.8 varas; Art. 33,136. Natural Resources Code THENCE N 30°26'53" E, a distance of 37.14 feet or 13.4 varas; THENCE N 38°04'23" E, a distance of 60.96 feet or 21.9 varas; THENCE N 48°02'01" E, a distance of 534.88 feet or 192.6 varas; CO. Galveston, Sketch No. 61 THENCE N 47°57'18" E, a distance of 572.39 feet or 206.1 varas: File Date 06/21/2018 by R. Kartye THENCE N 56°42'27" E. a distance of 33.43 feet or 12.0 varas: THENCE N 48°31'21" E, a distance of 106.89 feet or 38.5 varas; THENCE N 55°35'58" E, a distance of 39.42 feet or 14.2 varas; THENCE N 41°55'25" E, a distance of 27.93 feet; or 10.1 varas THENCE N 22°37'03" W, a distance of 15.10 feet or 5.4 varas; THENCE N 45°39'39" W, a distance of 84.35 feet or 30.4 varas; THENCE N 44°26'38" W, a distance of 112.14 feet or 40.4 varas; THENCE S 65°24'15" W, a distance of 3.59 feet or 1.3 varas; THENCE N 44°59'23" W, a distance of 118.88 feet or 42.8 varas: THENCE N 36°48'07" W, a distance of 24.41 feet; or 8.8 varas THENCE N 39°34'02" W, at a distance of 26.66 feet 9.6 varas intersecting the previously filed Natural Resources Code Section 33.136 Galveston County Sketch File No. 53, General Land Office, Austin, survey by George Rubalcaba dated Jaurary 14, 2009, continuing for a total distance of 35.90 feet or 12.9 varas; THENCE in accordance with Section 33.136, Natural Resources Code Section (a), said line being "subject to movement landward" and being landward of the said previously filed 33.136 survey N 27°23'45" W, a distance of 42.71 feet or 15.4 varas: THENCE N 19°31'11" E, a distance of 28.26 feet or 10.2 varas; THENCE N 32°15'21" E, a distance of 64.57 feet or 23.2 varas; THENCE N 37°37'48" E, a distance of 210.57 feet or 75.8 varas; THENCE N 49°42'22" E, a distance of 80.27 feet or 28.9 varas; THENCE N 60°52'07" E, a distance of 128.31 feet or 46.2 varas; THENCE in accordance with Section 33.136. Natural Resources Code Section (a) "On filing of the survey, the shoreline depicted on the survey is a fixed line for the purpose of locating a shoreline boundary" following the said previously filed George Rubalcaba 33.136 line, the following courses and distances: THENCE N 53°30'19" E, a distance of 83.93 feet or 30.2 varas; THENCE N 55°48'16" E, a distance of 104.53 feet or 37.6 varas; THENCE N 57°11'36" E, a distance of 107.51 feet or 38.7 varas; THENCE N 59°08'01" E, a distance of 106.89 feet or 38.5 varas: THENCE N 59°11'51" E, a distance of 103.60 feet or 37.3 varas; THENCE N 58°46'34" E, a distance of 105.48 feet or 38.0 varas; THENCE N 58°58'17" E, a distance of 104.89 feet or 37.8 varas; THENCE N 43°29'27" E, a distance of 259.74 feet or 93.5 varas; THENCE N 19°46'06" E, a distance of 83.76 feet or 30.2 varas to the intersection of the Mean Higher High Water Line: THENCE in accordance with Section 33.136, Natural Resources Code Section (a), said line being "subject to movement landward" and being landward of the said previously filed 33.136 survey THENCE N 10°08'04" W, a distance of 58.02 feet or 20.9 varas; THENCE N 29°08'13" E, a distance of 41.76 feet or 15.0 varas; THENCE N 34°28'42" E, a distance of 62.22 feet or 22.4 varas; THENCE N 44°02'05" E, a distance of 35.02 feet or 12.6 varas to the intersection of the said George Rubalcaba Survey:

THENCE in accordance with Section 33.136, Natural Resources Code Section (a) "On filing of the survey, the shoreline depicted on the survey is a fixed line for the purpose of locating a shoreline boundary" following the said previously filed George Rubalcaba 33.136 line, the following courses and distances:

THENCE N 25°13'11" E, a distance of 16.24 feet or 5.8 varas;

THENCE N 42°00'38" E, a distance of 98.28 feet; or 35.4 varas

THENCE N 60°27'52" E, a distance of 97.25 feet or 35.0 varas;

to the POINT OF Terminus along the Bolivar Roads North Jetty N 13706912.44 E 3321698.26.

This description prepared from a survey on the ground by Sidney Bouse RPLS 5287, LSLS between June 29 and July 30, 2009. Distances are Grid distances given in U.S. Survey feet and Varas. Bearings and coordinates are Texas Coordinate System of 1983, South Central Zone Grid bearings and coordinates.

Dose L.S.LS. 2 day



TEXAS GENERAL LAND OFFICE Art. 33.136, Natural Resources Code Co. <u>Galveston</u>, <u>Sketchno</u>. <u>6/</u> File Date <u>06/21/2018</u> by <u>R. Kartye</u>

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