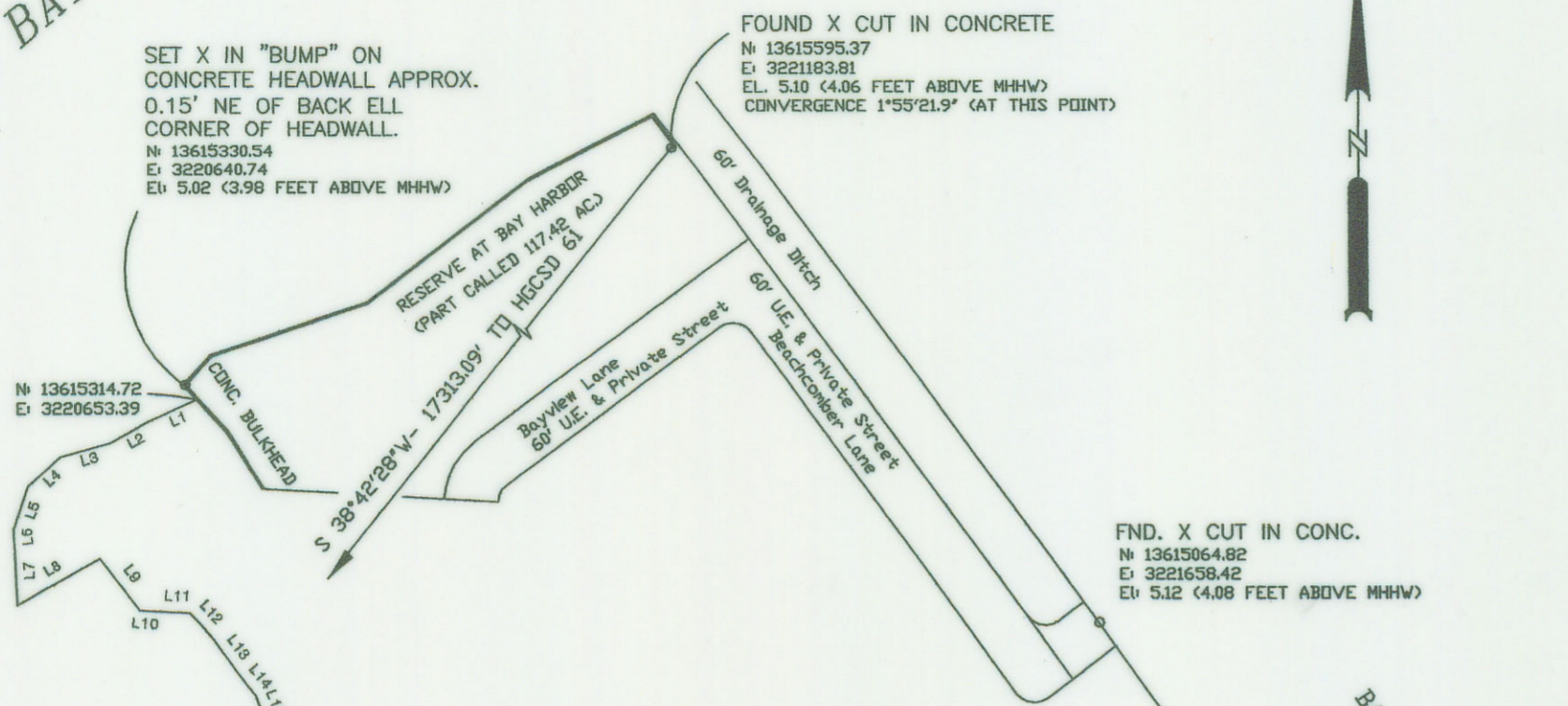
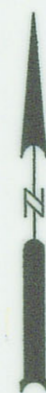
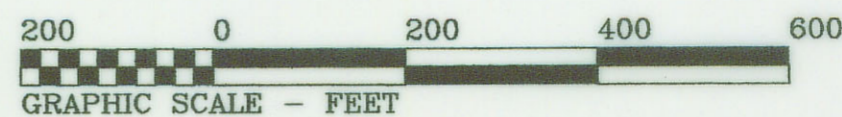


WEST GALVESTON BAY

SET X IN "BUMP" ON CONCRETE HEADWALL APPROX. 0.15' NE OF BACK ELL CORNER OF HEADWALL.  
 N: 13615330.54  
 E: 3220640.74  
 EL: 5.02 (3.98 FEET ABOVE MHHW)

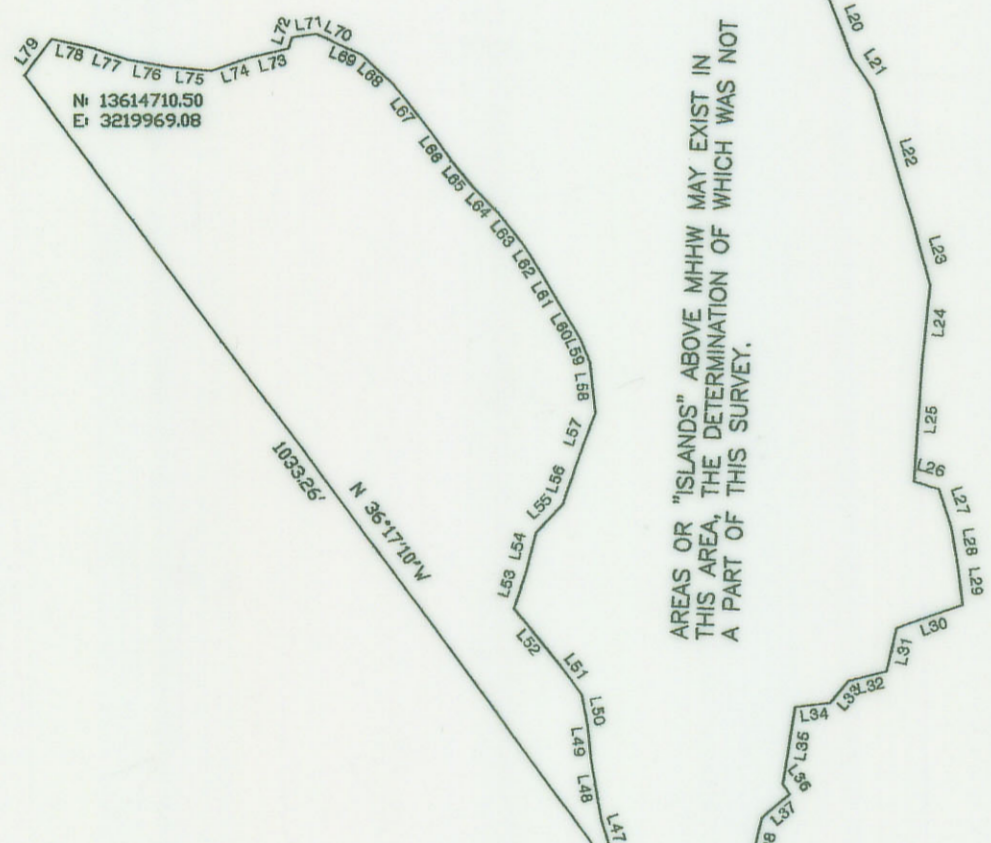
FOUND X CUT IN CONCRETE  
 N: 13615595.37  
 E: 3221183.81  
 EL: 5.10 (4.06 FEET ABOVE MHHW)  
 CONVERGENCE 1°55'21.9" (AT THIS POINT)



FND. X CUT IN CONC.  
 N: 13615064.82  
 E: 3221658.42  
 EL: 5.12 (4.08 FEET ABOVE MHHW)

Course	Bearing	Distance
L1	S 65°30'34" W	58.83'
L2	S 61°12'44" W	48.74'
L3	S 74°59'39" W	57.73'
L4	S 47°51'37" W	49.21'
L5	S 18°14'21" W	50.86'
L6	S 03°23'49" E	25.59'
L7	S 02°04'42" E	58.28'
L8	N 60°54'51" E	105.81'
L9	S 37°23'28" E	72.40'
L10	S 86°48'17" E	26.43'
L11	S 87°24'00" E	29.56'
L12	S 42°42'03" E	34.07'
L13	S 36°33'53" E	59.38'
L14	S 39°10'15" E	22.09'
L15	S 21°22'18" E	34.95'
L16	S 34°25'00" E	28.64'
L17	S 27°59'31" E	53.74'
L18	S 27°13'31" E	31.65'
L19	S 19°10'43" E	70.60'
L20	S 20°26'34" E	67.64'
L21	S 32°49'46" E	41.90'
L22	S 16°16'42" E	149.82'
L23	S 15°03'41" E	62.17'
L24	S 06°28'04" W	78.83'
L25	S 04°16'29" W	127.68'
L26	S 73°18'04" E	27.36'
L27	S 17°53'39" E	42.19'
L28	S 09°23'51" E	41.46'
L29	S 06°36'53" E	40.46'
L30	S 71°29'33" W	73.52'
L31	S 13°07'26" W	45.29'
L32	S 76°48'21" W	41.07'
L33	S 40°40'36" W	30.08'
L34	S 83°31'21" W	37.09'
L35	S 09°40'35" W	78.76'
L36	S 34°35'56" E	13.44'
L37	S 50°16'53" W	38.53'
L38	S 13°53'23" W	57.78'
L39	S 17°43'05" W	44.10'
L40	S 52°19'02" W	61.01'
L41	S 30°34'07" E	50.54'
L42	S 40°56'47" E	47.58'
L43	S 32°14'47" E	42.77'
L44	S 46°06'01" E	26.56'
L45	S 13°29'36" E	44.77'

Course	Bearing	Distance
L46	N 07°38'48" W	19.09'
L47	N 17°26'50" W	39.99'
L48	N 08°56'54" W	63.15'
L49	N 05°30'43" W	33.67'
L50	N 10°15'50" W	32.46'
L51	N 36°16'18" W	38.59'
L52	N 39°38'02" W	74.75'
L53	N 18°18'41" E	43.20'
L54	N 14°21'54" E	39.74'
L55	N 44°21'29" E	39.85'
L56	N 20°07'28" E	42.53'
L57	N 20°13'10" E	59.23'
L58	N 05°40'21" W	54.33'
L59	N 21°37'39" W	27.32'
L60	N 30°36'56" W	38.48'
L61	N 30°51'40" W	40.75'
L62	N 31°39'02" W	35.61'
L63	N 38°00'52" W	43.78'
L64	N 43°37'44" W	36.28'
L65	N 39°04'12" W	36.77'
L66	N 34°58'56" W	39.83'
L67	N 38°05'16" W	61.23'
L68	N 47°15'40" W	43.46'
L69	N 65°49'03" W	33.32'
L70	N 63°57'41" W	18.80'
L71	S 81°07'39" W	25.79'
L72	S 19°19'02" W	11.70'
L73	S 76°38'09" W	41.43'
L74	S 72°15'48" W	42.43'
L75	N 84°46'50" W	44.38'
L76	N 80°30'32" W	43.45'
L77	N 71°56'51" W	40.48'
L78	N 77°43'51" W	42.11'
L79	S 37°44'34" W	46.87'



AREAS OR "ISLANDS" ABOVE MHHW MAY EXIST IN THIS AREA, THE DETERMINATION OF WHICH WAS NOT A PART OF THIS SURVEY.

HALL & JONES SURVEY  
 ABSTRACT 121

Rush Development, L.P.  
 G.C.C.F. No.  
 9939583

DISTANCES SHOWN ARE SURFACE FEET AND MAY BE CONVERTED TO GRID BY MULTIPLYING BY A COMBINED FACTOR OF 0.99987355. COORDINATES (GRID FEET) AND BEARINGS ARE TEXAS COORDINATE SYSTEM - SOUTH CENTRAL ZONE NAD 83. ELEVATIONS ARE NAVD 88, GEOID 03, DERIVED FROM NGS MONUMENT HGCS 61 HAVING COORDINATES OF N: 13602086.867, E: 3210358.494, ELEVATION=5.6' CONTROL COORDINATES AND ELEVATIONS FIELD VERIFIED APRIL 18, 2007.

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.

TEXAS GENERAL LAND OFFICE  
 Art. 33.136, Natural Resources Code  
 Co. Galveston, SK. No. 45 sht. 1  
 File Date 6-6-2007 by D.J.H.  
 Letter See Sheet 2

NGS MONUMENT BAY HARBOR  
 (COORDINATES & ELEVATION DERIVED FROM HGCS 61, NOT AS PUBLISHED)  
 N: 13613564.93  
 E: 3223723.31  
 EL: 7.16

SURVEY OF MEAN HIGHER HIGH WATER  
 ALONG CALLED 112.251 ACRE TRACT (RESIDUE OF CALLED 117.42 ACRE TRACT)  
 OUT OF SECTION 13 DIVISION 2 OF EDWARD HALL & LEVI JONES SURVEY, A-121  
 (SEE GALVESTON COUNTY CLERK'S FILE NO. 9939583)

GALVESTON COUNTY, TEXAS  
 DATE: 03/30/05 SCALE: 1" = 200'  
 JOB NO.: 5011

DRIVESHAFT IN NORTH ROW LINE OF F.M. 3005  
 N: 13613060.76  
 E: 3223129.11

FREUDENSPRUNG SURVEYING  
 3221 Teal Katy, Texas 77493  
 (281) 391-5647 voice & fax  
 REVISED: 3/12/07 TO ADD 33.136 NOTE

I, S. W. Freudensprung, Licensed State Land Surveyor, do hereby certify officially that this survey is correct, made according to law, and was actually made in the field February and March of 2005.

S.W. Freudensprung 5/3/07  
 S.W. FREUDENSPRUNG RPLS 5260/ LSLs

CHARLES D. LITTON  
 BOUNDARY LINE  
 AGREEMENT  
 VOL. 2156, PAGE 92

FOUND 1 1/2" I.P. BEARS  
 S 53°43'W  
 N: 13613144.46  
 E: 3221188.87

Galveston County NRC Art. 33.136 sketch 45  
 Galv. 33.136 sk. 45  
 counter 87365

**Sandy Freudensprung**

---

**From:** "Bill O'Hara" <Bill.O'Hara@GLO.STATE.TX.US>  
**To:** "Sandy Freudensprung" <sfreud@consolidated.net>  
**Sent:** Wednesday, May 02, 2007 10:02 AM  
**Subject:** Coastal boundary survey

Sandy,

Your survey looks good. Please print to mylar, sign and seal it, and send to my office along with any other documents you may have as attachment.

Thanks,

Bill O'Hara  
Director, Surveying Division  
Professional Services  
(512) 463-5223

*Thanks,  
No additional attachments  
S W Freudensprung*

**TEXAS GENERAL LAND OFFICE**  
Art. 33.136, Natural Resources Code  
Co. Galveston, Recor. No. 5# 45, sht. 2  
File Date 6/6/2007 by D. J. H.  
For Plat see Sheet 1

MM