

- LEGEND
- = LEASE CORNER MARKER "AS NOTED" (SEE NOTE 3)
  - OH = OVERHEAD LINES
  - = POWER POLE

ACREAGE TABLE  
 LEASE BLOCK: 0.9450 OF ONE ACRE  
 F.E.R.C. BUFFER AREA: 0.2519 OF ONE ACRE  
 SURVEY BLOCK: 1.1969 ACRES TOTAL

CURVE TABLE				
CURVE	LENGTH	DELTA	RADIUS	CHORD BEARING
C1	150.78	14°09'45"	610.00	S85°18'25"E
				150.40'

LINE TABLE		
LINE	BEARING	DISTANCE
L1	S22°43'10"W	24.35'
L2	S31°13'26"W	1.41'
L3	S58°20'31"W	2.79'
L4	N85°13'20"W	20.56'
L5	N89°55'58"W	32.20'
L6	S57°27'53"W	39.47'
L7	S79°55'19"W	34.18'
L8	S79°39'52"W	31.56'
L9	N82°58'36"W	41.79'
L10	N88°59'15"W	11.47'
L11	N88°21'30"W	23.23'
L12	N49°47'03"W	28.47'
L13	N61°09'16"W	1.08'
L14	N35°22'15"W	28.67'
L15	N14°54'13"W	25.09'
L16	N23°49'31"W	18.38'
L17	N00°48'41"E	4.35'
L18	N31°11'18"E	13.21'
L19	N41°50'51"E	27.48'
L20	N44°02'43"E	22.74'
L21	S01°32'35"W	47.59'

LINE TABLE		
LINE	BEARING	DISTANCE
L22	S58°20'31"W	6.00'
L23	N85°13'20"W	27.76'
L24	N89°55'58"W	23.86'
L25	S57°27'53"W	37.12'
L26	S79°55'19"W	39.09'
L27	S79°39'52"W	35.32'
L28	N82°58'36"W	44.29'
L29	N88°59'15"W	10.30'
L30	N88°21'30"W	32.11'
L31	N49°47'03"W	34.73'
L32	N61°09'16"W	7.10'
L33	N07°21'32"W	2.58'
L34	N35°22'15"W	34.11'
L35	N14°54'13"W	27.66'
L36	N23°49'31"W	21.88'
L37	N00°48'41"E	16.59'
L38	N31°11'18"E	22.33'
L39	N41°50'51"E	30.29'
L40	N44°02'43"E	0.32'
L41	S88°26'35"E	33.90'

- NOTES:
- 1) BEARINGS AND COORDINATES SHOWN HEREON ARE BASED ON THE NORTH AMERICAN DATUM OF 1983, TEXAS COORDINATE SYSTEM, NORTH CENTRAL ZONE (4202).
  - 2) 1,000-FOOT CONTOUR ELEVATION OF POSSUM KINGDOM LAKE IS DETERMINED BASED ON MEASUREMENTS FROM THE TOP OF THE EXISTING SPILLWAY CREST GATES AT THE MORRIS SHEPPARD DAM BEING AT ELEVATION 1,000-FEET ABOVE MEAN SEA LEVEL AS NOTED IN FEDERAL POWER COMMISSION REPORT PROJECT NO. 1490 - TEXAS ON JUNE 2, 1938.
  - 3) SET = 5/8" IRON ROD W/CAP STAMPED "AECOM" SET; D.R.P.C.T. = DEED RECORDS, PALO PINTO COUNTY, TEXAS; P.R.P.C.T. = PLAT RECORDS, PALO PINTO COUNTY, TEXAS; F.E.R.C. = FEDERAL ENERGY REGULATORY COMMISSION; J.R.P.C.T. = JUDGEMENT RECORDS, PALO PINTO COUNTY, TEXAS. LFS = 5/8" IRON ROD W/CAP STAMPED "LINKFIELD RPLS 5087" FOUND.
  - 4) METES AND BOUNDS DESCRIPTIONS TO ACCOMPANY THIS SURVEY.
  - 5) LOCATION, POSITION AND GEOMETRY OF ROAD RIGHTS-OF-WAY SHOWN AND DESCRIBED HEREON BASED ON SURVEYS PROVIDED BY LINK FIELD SERVICES. NO DEED OF RECORD HAS BEEN RECORDED AT THIS TIME FOR SAME UNLESS NOTED OTHERWISE.
  - 6) IMPROVEMENTS SHOWN HEREON TIED FEBRUARY 2010.

SURVEYORS CERTIFICATE

TO: BRAZOS RIVER AUTHORITY, PATTERSON PK LAND PARTNERSHIP, LTD., AND HERITAGE TITLE COMPANY OF AUSTIN, INC.

I, MUNIR ODHWANI, A REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF TEXAS, REGISTRATION NUMBER 5996, HEREBY STATE THAT A SURVEY OF THE REAL PROPERTY DESCRIBED IN SEPARATE LEGAL DESCRIPTION AS NOTED HEREON, WAS ACTUALLY MADE UPON THE GROUND UNDER MY DIRECTION AND SUPERVISION, AND THAT TO THE BEST OF MY PROFESSIONAL KNOWLEDGE AND BELIEF, THE INFORMATION SHOWN HEREON IS CORRECT AS DETERMINED BY SAID SURVEY.

THIS SURVEY SUBSTANTIALLY COMPLIES WITH THE CURRENT TEXAS SOCIETY OF PROFESSIONAL SURVEYORS STANDARDS AND SPECIFICATIONS FOR A CATEGORY 1B, CONDITION II SURVEY.

*Munir Odhwani*

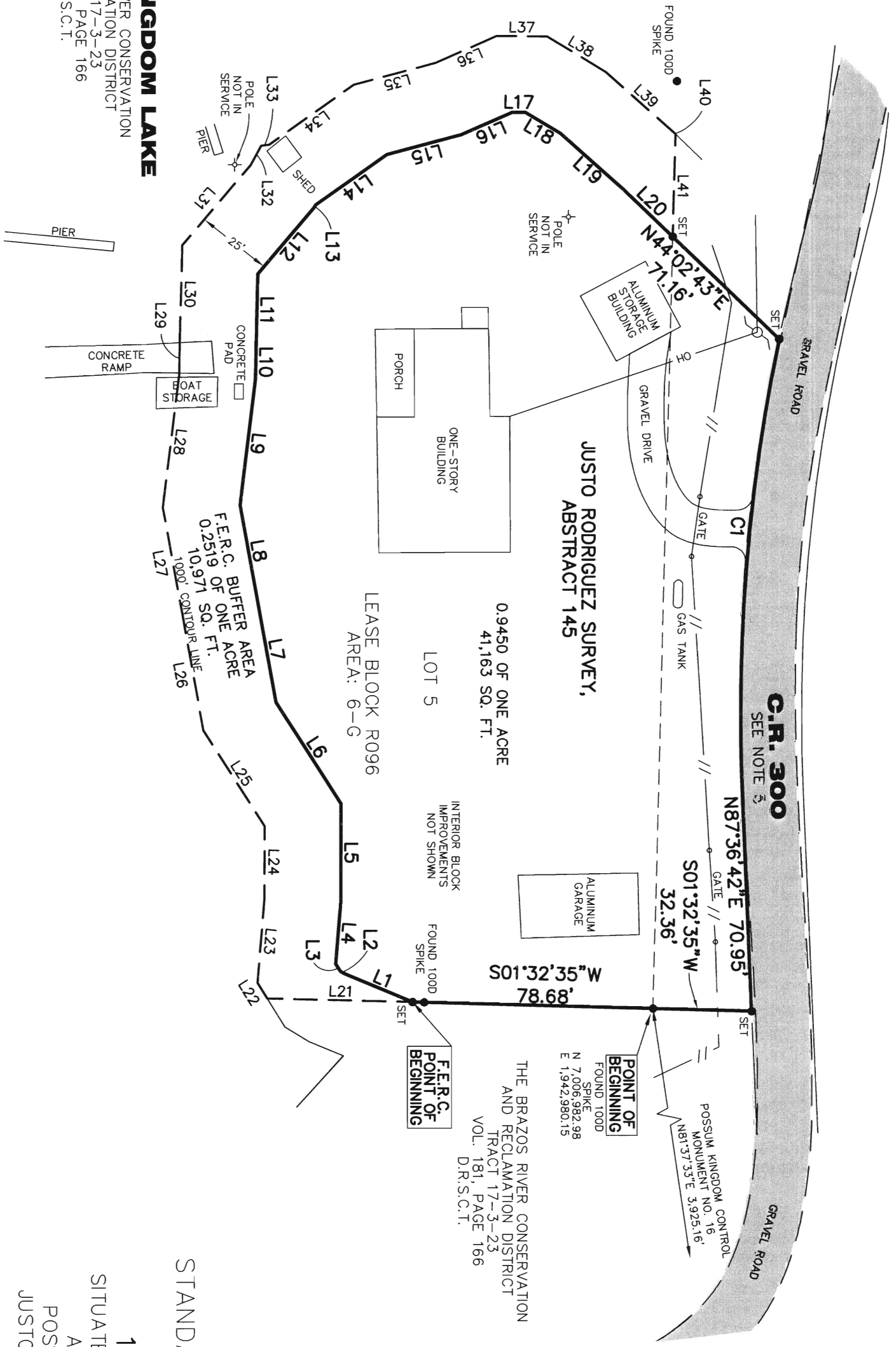
MUNIR ODHWANI  
 REGISTERED PROFESSIONAL LAND SURVEYOR  
 TEXAS REGISTRATION NO. 5996  
 DATE: MAY 21, 2010



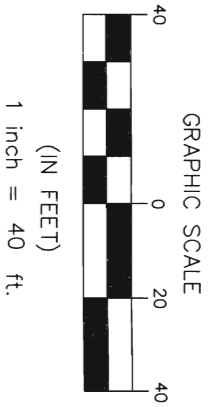
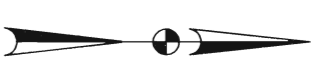
STANDARD LAND SURVEY  
 OF

1.1969 ACRES

SITUATED IN TRACT 17-3-23  
 AREA 6-G, LOT 5  
 POSSUM KINGDOM LAKE  
 JUSTO RODRIGUEZ SURVEY  
 ABSTRACT 145  
 STEPHENS COUNTY, TEXAS



**POSSUM KINGDOM LAKE**  
 THE BRAZOS RIVER CONSERVATION  
 AND RECLAMATION DISTRICT  
 TRACT 17-3-23  
 VOL. 181, PAGE 166  
 D.R.S.C.T.



THE BRAZOS RIVER CONSERVATION  
 AND RECLAMATION DISTRICT  
 TRACT 17-3-23  
 VOL. 181, PAGE 166  
 D.R.S.C.T.

**POINT OF BEGINNING**  
 FOUND 1000 SPIKE  
 N 7,006,982.98  
 E 1,942,980.15

0.9450 OF ONE ACRE  
 41,163 SQ. FT.

LEASE BLOCK R096  
 AREA: 6-G

F.E.R.C. BUFFER AREA  
 0.2519 OF ONE ACRE  
 10,971 SQ. FT.  
 1000' CONTOUR LINE

STANDARD LAND SURVEY  
 OF  
**1.1969 ACRES**  
 SITUATED IN TRACT 17-3-23  
 AREA 6-G, LOT 5  
 POSSUM KINGDOM LAKE  
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