

VICINITY MAP  
NOT TO SCALE

ACREAGE TABLE  
 LEASE BLOCK: 2.5820 ACRES  
 F.E.R.C. BUFFER AREA: 0.8613 OF ONE ACRE  
 SURVEY BLOCK: 3.4433 ACRES TOTAL

- LEGEND
- = LEASE CORNER MARKER  
"AS NOTED" (SEE NOTE 3)
  - OH = OVERHEAD LINES
  - = POWER POLE
  - ⊕ = POST
  - ⊙ = WATER VALVE
  - ⊛ = LIGHT
  - ⊙ = WATER METER
  - = TELEPHONE PEDISTAL
  - ⊕ = FIRE HYDRANT
  - ⊕ = IRRIGATION CONTROL VALVE
  - ⊕ = VAVLE
  - ⊕ = GUY ANCHOR

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.P.C.T.= DEED RECORDS, PALO PINTO COUNTY, TEXAS; P.R.P.P.C.T.= PLAT RECORDS, PALO PINTO COUNTY, TEXAS; F.E.R.C.= FEDERAL ENERGY REGULATORY COMMISSION; J.R.P.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.

SURVEYORS CERTIFICATE

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

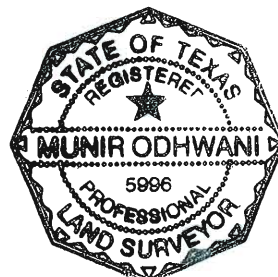
I, MUNIR ODHWANI, A REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF TEXAS, REGISTRATION NUMBER 5996, HEREBY STATE THAT A SURVEY OF THE REAL PROPERTY DESCRIBED IN SEPARATE LEGAL DESCRIPTION AS NOTED HEREON, WAS ACTUALLY MADE UPON THE GROUND UNDER MY DIRECTION AND SUPERVISION, AND THAT TO THE BEST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



LINE	BEARING	DISTANCE
L1	S08°16'29"W	21.09'
L2	S10°18'13"W	27.97'
L3	S03°57'56"W	6.11'
L4	S60°15'41"W	40.37'
L5	S58°22'05"W	32.63'
L6	S23°16'47"W	56.90'
L7	S06°24'01"W	2.17'
L8	N82°20'10"W	5.34'
L9	S46°25'18"W	24.25'
L10	S75°49'39"W	27.24'
L11	S75°18'59"W	41.21'
L12	S71°12'18"W	35.49'
L13	S68°46'46"W	40.15'
L14	S53°32'06"W	29.73'
L15	N72°36'39"W	1.87'
L16	N24°54'19"W	22.33'
L17	N18°46'06"W	31.83'
L18	N09°57'06"E	44.02'
L19	N07°17'38"E	39.20'
L20	N16°52'55"E	34.88'
L21	N28°09'07"E	29.11'
L22	N21°20'10"E	38.03'
L23	N17°44'49"E	30.77'
L24	N29°00'47"E	35.30'
L25	N66°37'50"E	60.92'
L26	N26°55'35"E	36.87'
L27	N27°39'05"E	28.23'
L28	N31°58'32"E	57.33'
L29	N49°41'53"W	28.15'
L30	N60°51'44"E	29.53'
L31	N78°23'24"E	39.91'
L32	N72°08'30"E	41.61'
L33	S82°43'48"E	17.69'
L34	S13°18'57"E	16.05'
L35	S58°17'09"E	66.18'
L36	N12°49'34"E	27.83'

LINE	BEARING	DISTANCE
L37	N77°10'40"E	43.20'
L38	S86°02'25"E	30.24'
L39	S86°37'41"E	39.06'
L40	N78°22'09"E	47.55'
L41	S18°13'52"E	4.79'
L42	S25°49'14"E	42.25'
L43	S16°38'44"E	10.38'
L44	N84°29'22"E	27.04'
L45	S18°10'23"W	7.33'
L46	S08°16'29"W	20.75'
L47	S10°18'13"W	27.03'
L48	S03°57'56"W	34.03'
L49	N72°53'20"W	18.16'
L50	S60°15'41"W	32.07'
L51	S58°22'05"W	24.31'
L52	S23°16'47"W	45.28'
L53	S06°24'01"W	24.01'
L54	N82°20'10"W	18.91'
L55	S46°25'18"W	18.82'
L56	S75°49'39"W	33.69'
L57	S75°18'59"W	40.20'
L58	S71°12'18"W	34.06'
L59	S68°46'46"W	36.28'
L60	S53°32'06"W	39.09'
L61	N72°36'39"W	25.63'
L62	N24°54'19"W	34.72'
L63	N18°46'06"W	39.57'
L64	N09°57'06"E	49.84'
L65	N07°17'38"E	40.72'
L66	N16°52'55"E	39.44'
L67	N28°09'07"E	30.09'
L68	N21°20'10"E	35.76'
L69	N17°44'49"E	32.45'
L70	N29°00'47"E	46.28'
L71	N66°37'50"E	60.41'
L72	N26°55'35"E	28.01'

LINE	BEARING	DISTANCE
L73	N27°39'05"E	29.34'
L74	N31°58'32"E	36.66'
L75	N49°41'53"W	29.36'
L76	N75°25'24"W	36.58'
L77	N66°44'26"W	52.57'
L78	N21°45'34"W	10.35'
L79	N79°37'46"E	7.20'
L80	S71°38'03"E	54.99'
L81	S70°02'15"E	25.48'
L82	N66°29'23"E	27.16'
L83	N60°51'44"E	34.32'
L84	N78°23'24"E	42.40'
L85	N72°08'30"E	45.81'
L86	S82°43'48"E	40.58'
L87	S13°18'57"E	23.02'
L88	S58°17'09"E	20.86'
L89	N12°49'34"E	39.25'
L90	S44°15'31"E	32.40'
L91	N77°10'40"E	32.44'
L92	S86°02'25"E	33.80'
L93	S86°37'41"E	35.64'
L94	N78°22'09"E	49.84'
L95	N83°35'26"E	16.94'
L96	S18°13'52"E	23.85'
L97	S25°49'14"E	10.27'
L98	S07°29'22"W	48.54'

STANDARD LAND SURVEY  
 OF  
**3.4433 ACRES**  
 SITUATED IN TRACT 43-1-20  
 AREA 10-E, LOTS 12-A, 12 AND 13  
 POSSUM KINGDOM LAKE  
 REYNOLD CLARK SURVEY, ABSTRACT 135  
 PALO PINTO COUNTY, TEXAS

**AECOM**

AECOM USA GROUP, INC.  
 1200 SUMMIT AVENUE, SUITE 600  
 FORT WORTH, TEXAS 76102  
 WWW.AECOM.COM  
 817.698.6770

REVISED: 05/21/10

SHEET 1 OF 2

Date: 12/07/09

Project No. 60102581

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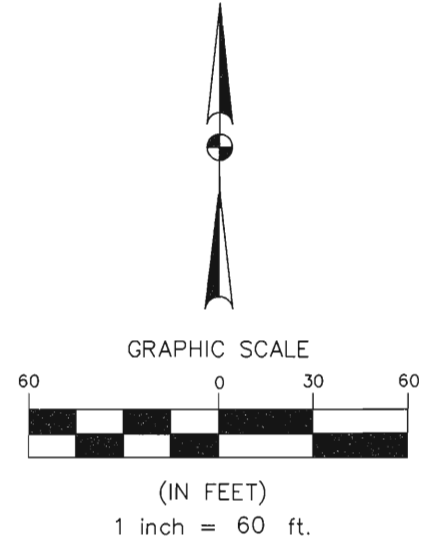
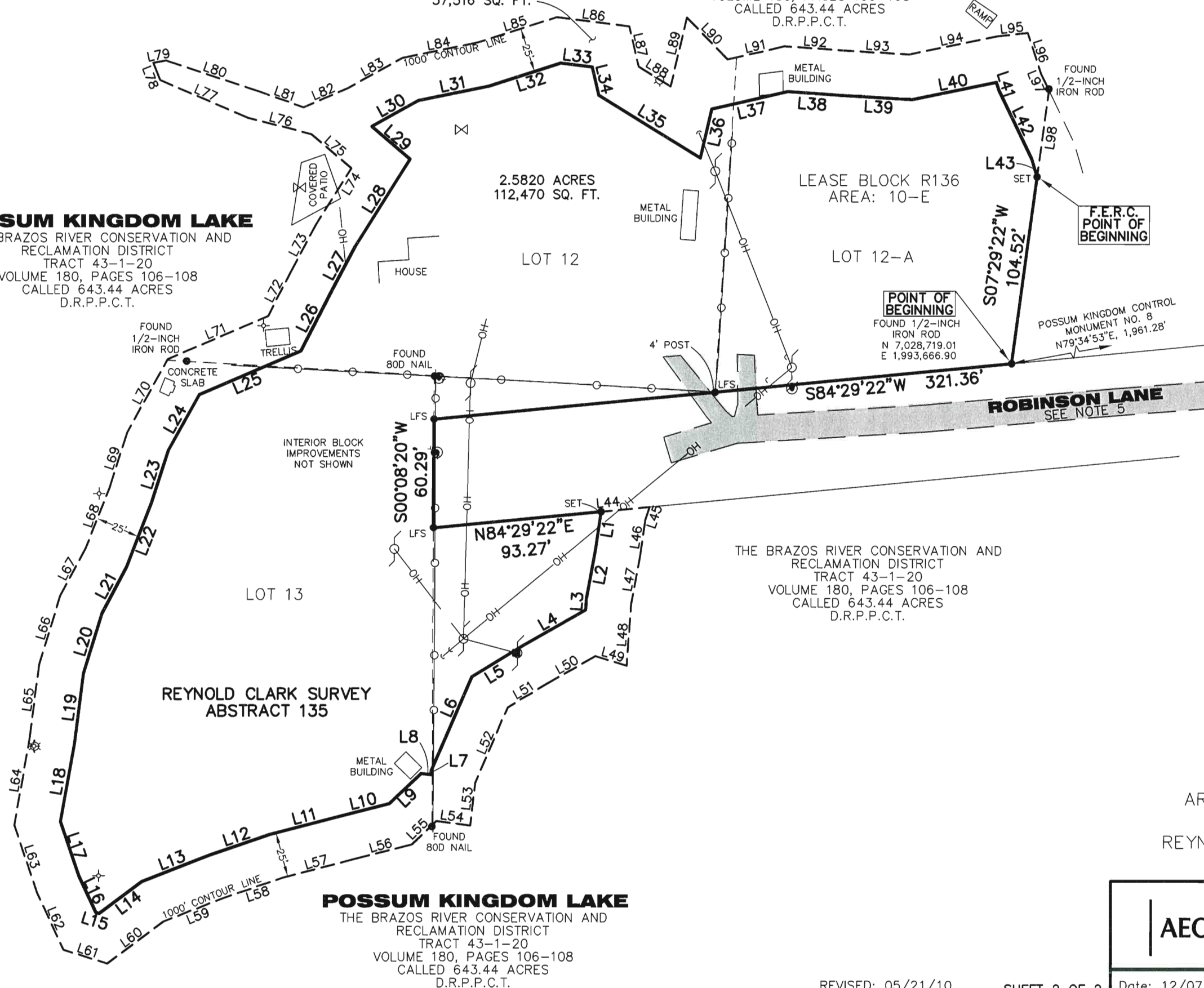
**POSSUM KINGDOM LAKE**

THE BRAZOS RIVER CONSERVATION AND RECLAMATION DISTRICT  
TRACT 43-1-20  
VOLUME 180, PAGES 106-108  
CALLED 643.44 ACRES  
D.R.P.P.C.T.

F.E.R.C. BUFFER AREA  
0.8613 OF ONE ACRE  
37,516 SQ. FT.

**POSSUM KINGDOM LAKE**

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REYNOLD CLARK SURVEY  
ABSTRACT 135

**POSSUM KINGDOM LAKE**

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OF  
**3.4433 ACRES**  
SITUATED IN TRACT 43-1-20  
AREA 10-E, LOTS 12-A, 12 AND 13  
POSSUM KINGDOM LAKE  
REYNOLD CLARK SURVEY, ABSTRACT 135  
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