

VICINITY MAP
NOT TO SCALE

LEGEND

- = LEASE CORNER MARKER
"AS NOTED"
- OH = OVERHEAD LINES
- ⊕ = POWER POLE

ACREAGE TABLE	
LEASE BLOCK:	4.1289 ACRES
F.E.R.C. BUFFER AREA:	0.8509 OF ONE ACRE
SURVEY BLOCK:	4.9798 ACRES TOTAL

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.
- 4) METES AND BOUNDS DESCRIPTIONS TO ACCOMPANY THIS SURVEY.

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 IB, CONDITION II SURVEY.


MUNIR ODHWANI

REGISTERED PROFESSIONAL LAND SURVEYOR
TEXAS REGISTRATION NO. 5996

DATE: FEBRUARY 12, 2010



LINE	BEARING	DISTANCE
L1	N18°04'42"E	6.33'
L2	N05°01'19"W	30.24'
L3	N07°54'07"W	58.46'
L4	N28°49'38"W	34.36'
L5	N27°07'18"W	25.68'
L6	N49°00'50"W	25.56'
L7	N46°01'42"W	12.91'
L8	N17°04'54"W	7.44'
L9	N23°50'29"W	20.45'
L10	N06°42'31"W	14.36'
L11	N10°37'04"E	11.50'
L12	N38°16'40"E	8.18'
L13	N53°57'28"E	11.64'
L14	N79°08'33"E	20.75'
L15	N87°04'29"E	24.03'
L16	S83°56'42"E	24.97'
L17	S79°30'34"E	16.29'
L18	S77°41'57"E	21.16'
L19	S74°09'11"E	13.95'
L20	S57°03'55"E	9.93'
L21	S40°39'05"E	10.54'
L22	S53°01'46"E	7.92'
L23	S47°10'05"E	18.60'
L24	S46°42'36"E	19.15'
L25	S35°03'06"E	19.63'
L26	S32°35'09"E	23.52'
L27	S37°19'05"E	25.43'
L28	S36°10'01"E	22.34'
L29	S39°29'48"E	42.54'
L30	S35°33'50"E	22.86'
L31	S43°22'10"E	48.77'
L32	S40°08'41"E	20.49'
L33	S36°06'09"E	22.99'
L34	S44°29'29"E	50.30'
L35	S34°47'25"E	23.45'
L36	S40°55'21"E	20.84'
L37	S49°50'45"E	23.96'
L38	S42°42'46"E	23.50'
L39	S49°27'09"E	25.64'

LINE	BEARING	DISTANCE
L40	S55°48'14"E	26.30'
L41	S63°10'06"E	9.53'
L42	S20°53'18"E	19.28'
L43	S49°56'49"E	28.89'
L44	S58°22'42"E	22.98'
L45	S54°55'56"E	25.86'
L46	S52°08'56"E	25.42'
L47	S56°39'58"E	21.09'
L48	S40°33'59"E	16.74'
L49	S33°32'43"E	20.34'
L50	S29°04'39"E	19.14'
L51	S19°05'32"E	24.42'
L52	S20°36'45"E	31.70'
L53	S49°05'14"E	39.25'
L54	S84°00'02"E	25.64'
L55	S47°53'46"E	17.16'
L56	S32°58'43"E	17.31'
L57	S10°57'53"E	23.46'
L58	S17°02'35"E	26.95'
L59	S20°08'18"E	29.80'
L60	S53°23'32"E	18.51'
L61	S01°06'13"E	2.38'
L62	S01°35'01"W	19.74'
L63	S46°08'04"E	5.10'
L64	S03°34'20"W	19.16'
L65	S08°48'24"E	19.53'
L66	S05°28'08"W	16.51'
L67	S37°55'31"E	10.94'
L68	S08°31'28"W	4.89'
L69	S37°55'31"E	6.41'
L70	N47°03'51"W	33.62'
L71	N05°01'19"W	10.46'
L72	N07°54'07"W	53.22'
L73	N28°49'38"W	30.12'
L74	N27°07'18"W	21.22'
L75	N49°00'50"W	21.38'
L76	N46°01'42"W	20.02'
L77	N17°04'54"W	12.41'
L78	N23°50'29"W	22.74'

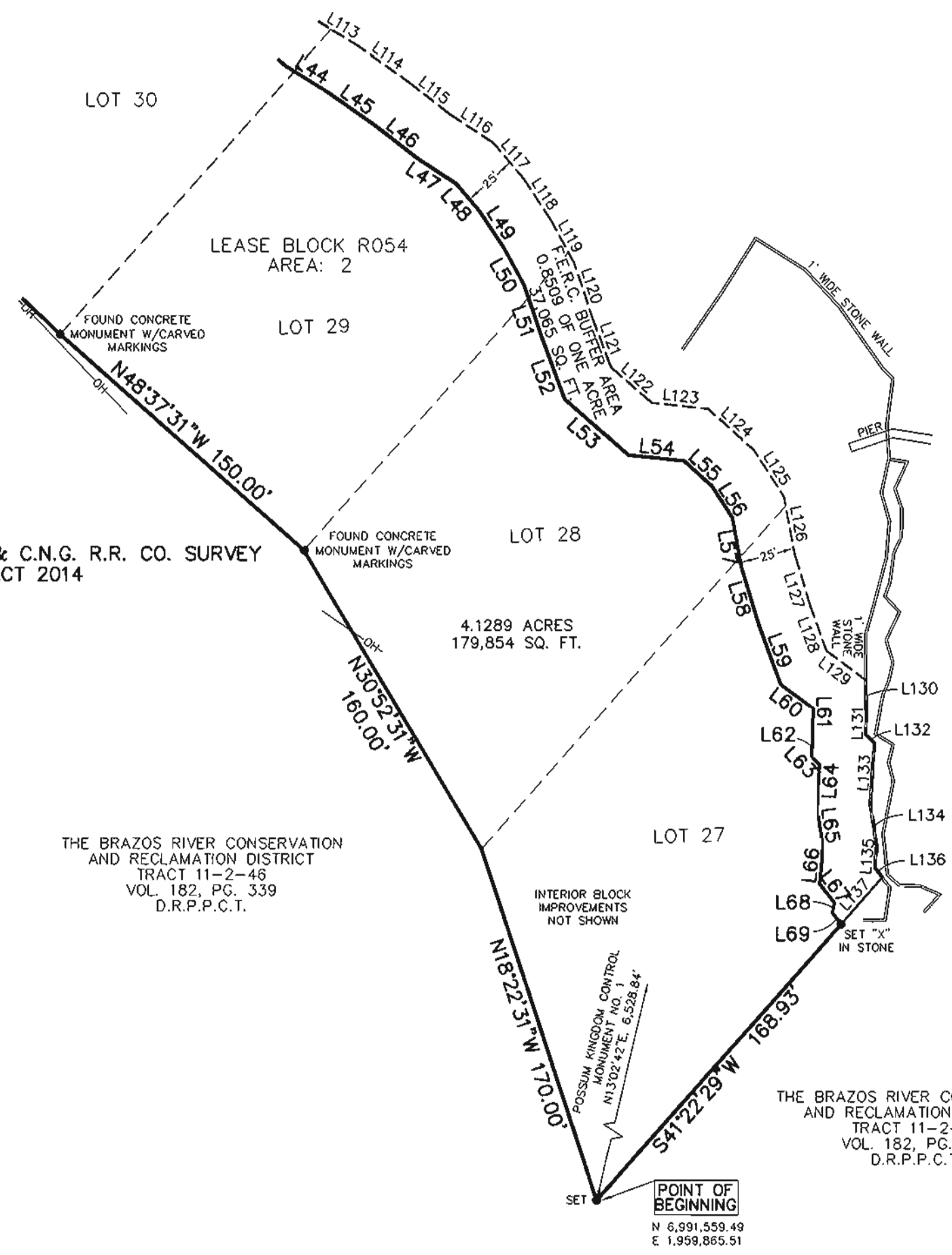
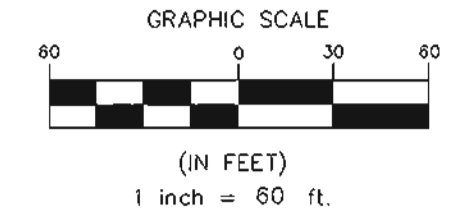
LINE	BEARING	DISTANCE
L79	N06°42'31"W	21.93'
L80	N10°37'04"E	21.46'
L81	N38°16'40"E	17.78'
L82	N53°57'28"E	20.67'
L83	N79°08'33"E	28.07'
L84	N87°04'29"E	27.73'
L85	S83°56'42"E	27.90'
L86	S79°30'34"E	17.65'
L87	S77°41'57"E	22.33'
L88	S74°09'11"E	18.48'
L89	S57°03'55"E	17.29'
L90	S40°39'05"E	11.43'
L91	S53°01'46"E	6.49'
L92	S47°10'05"E	19.98'
L93	S46°42'36"E	21.80'
L94	S35°03'06"E	22.72'
L95	S32°35'09"E	23.02'
L96	S37°19'05"E	24.65'
L97	S36°10'01"E	21.86'
L98	S39°29'48"E	42.67'
L99	S35°33'50"E	22.01'
L100	S43°22'10"E	47.76'
L101	S40°08'41"E	22.08'
L102	S36°06'09"E	22.04'
L103	S44°29'29"E	50.59'
L104	S34°47'25"E	24.24'
L105	S40°55'21"E	17.55'
L106	S49°50'45"E	23.57'
L107	S42°42'46"E	23.58'
L108	S49°27'09"E	22.78'
L109	S55°48'14"E	23.30'
L110	S63°10'06"E	17.58'
L111	S20°53'18"E	22.47'
L112	S49°56'49"E	20.57'
L113	S58°22'42"E	21.89'
L114	S54°55'56"E	27.22'
L115	S52°08'56"E	25.04'
L116	S56°39'58"E	23.64'
L117	S40°33'59"E	21.81'

LINE	BEARING	DISTANCE
L118	S33°32'43"E	22.85'
L119	S29°04'39"E	22.30'
L120	S19°05'32"E	26.27'
L121	S20°36'45"E	25.03'
L122	S49°05'14"E	25.04'
L123	S84°00'02"E	25.93'
L124	S47°53'46"E	28.58'
L125	S32°58'43"E	25.44'
L126	S10°57'53"E	26.99'
L127	S17°02'35"E	24.94'
L128	S20°08'18"E	21.66'
L129	S53°23'32"E	23.31'
L130	S01°06'13"E	15.24'
L131	S01°35'01"W	9.27'
L132	S46°08'04"E	5.62'
L133	S03°34'20"W	28.02'
L134	S08°48'24"E	19.95'
L135	S05°28'08"W	9.70'
L136	S37°55'31"E	5.38'
L137	S41°22'29"W	29.05'

STANDARD LAND SURVEY
OF
4.9798 ACRES
SITUATED IN TRACT 11-2-46
AREA 2, LOTS 27-33
POSSUM KINGDOM LAKE
WEST 1/2 OF THE G.B. & C.N.G. R.R.
CO. SURVEY
ABSTRACT 2014
PALO PINTO COUNTY, TEXAS

AECOM

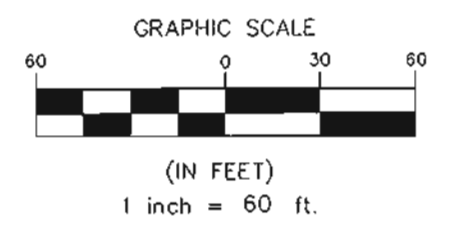
AECOM USA GROUP, INC.
1200 SUMMIT AVENUE, SUITE 600
FORT WORTH, TEXAS 76102
WWW.AECOM.COM
817.698.6770



POSSUM KINGDOM LAKE
THE BRAZOS RIVER CONSERVATION
AND RECLAMATION DISTRICT
TRACT 11-2-46
VOL. 182, PG. 339
D.R.P.P.C.T.

STANDARD LAND SURVEY
OF
4.9798 ACRES
SITUATED IN TRACT 11-2-46
AREA 2, LOTS 27-33
POSSUM KINGDOM LAKE
WEST 1/2 OF THE G.B. & C.N.G. R.R.
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ABSTRACT 2014
PALO PINTO COUNTY, TEXAS

AECOM	AECOM USA GROUP, INC. 1200 SUMMIT AVENUE, SUITE 600 FORT WORTH, TEXAS 76102 WWW.AECOM.COM 817.698.6770		
	Date: 11/11/09	Project No. 60052528.103	60052528 R54By.dwg



POSSUM KINGDOM LAKE
THE BRAZOS RIVER CONSERVATION
AND RECLAMATION DISTRICT
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FOUND 80D NAIL
W/CAP STAMPED
"BRAZOS RIVER AUTHORITY"

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W/CAP STAMPED
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4.1289 ACRES
179,854 SQ. FT.

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SHEET 3 OF 4

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