

VICINITY MAP
NOT TO SCALE

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

ACREAGE TABLE	
LEASE BLOCK:	1.9040 ACRES
F.E.R.C. BUFFER AREA:	0.4653 OF ONE ACRE
SURVEY BLOCK:	2.3693 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

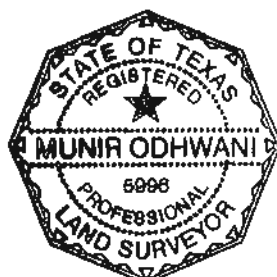
TO: BRAZOS RIVER AUTHORITY, PATTERSON PK LAND PARTNERSHIP, LTD., AND HERITAGE TITLE COMPANY OF AUSTIN, INC.

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 1B, CONDITION II SURVEY.

MUNIR ODHWANI
REGISTERED PROFESSIONAL LAND SURVEYOR
TEXAS REGISTRATION NO. 5996

DATE: FEBRUARY 12, 2010



LINE TABLE		
LINE	BEARING	DISTANCE
L1	N73°55'24"E	18.22'
L2	S87°58'40"E	32.22'
L3	S79°51'26"E	26.68'
L4	S82°45'07"E	6.18'
L5	S21°44'45"E	9.95'
L6	S55°12'59"E	35.56'
L7	S71°04'24"E	26.48'
L8	S71°45'42"E	27.95'
L9	S72°29'23"E	26.45'
L10	S80°42'41"E	35.74'
L11	N85°29'22"E	38.51'
L12	N84°52'07"E	21.91'
L13	S85°47'14"E	24.52'
L14	S88°21'46"E	29.72'
L15	N87°55'39"E	31.85'
L16	S78°30'57"E	8.16'
L17	S53°03'20"E	2.76'
L18	S35°18'25"E	8.06'
L19	S06°04'47"E	20.20'
L20	S48°35'09"E	20.35'
L21	N25°02'28"E	26.25'
L22	N15°45'08"E	21.11'
L23	N02°28'29"W	21.38'
L24	N04°36'09"W	22.61'
L25	N28°39'04"W	29.98'
L26	N38°34'19"W	45.89'
L27	N52°26'51"W	21.33'
L28	N47°01'30"W	0.59'
L29	N75°23'30"E	16.50'
L30	N67°31'26"E	19.57'
L31	N58°43'15"E	21.62'
L32	N66°58'15"E	12.19'
L33	N69°57'44"E	18.25'
L34	N77°36'17"E	16.07'

LINE TABLE		
LINE	BEARING	DISTANCE
L35	N02°39'23"W	25.70'
L36	N73°55'24"E	16.23'
L37	S87°58'40"E	37.97'
L38	S79°51'26"E	27.82'
L39	S82°45'07"E	17.91'
L40	S38°36'34"E	7.12'
L41	S21°44'45"E	11.50'
L42	S55°12'59"E	24.56'
L43	S71°04'24"E	22.85'
L44	S71°45'42"E	27.64'
L45	S72°29'23"E	24.50'
L46	S80°42'41"E	30.92'
L47	N85°29'22"E	35.35'
L48	N84°52'07"E	23.82'
L49	S85°47'14"E	26.00'
L50	S88°21'46"E	28.35'
L51	N87°55'39"E	34.01'
L52	S78°30'57"E	16.78'
L53	S53°03'20"E	12.31'
L54	S35°18'25"E	18.48'
L55	S06°04'47"E	17.00'
L56	S48°35'09"E	10.63'
L57	N25°02'28"E	24.22'
L58	N15°45'08"E	15.07'
L59	N02°28'29"W	16.91'
L60	N04°36'09"W	16.82'
L61	N28°39'04"W	22.48'
L62	N38°34'19"W	40.67'
L63	N52°26'51"W	19.48'
L64	N47°01'30"W	16.21'
L65	N63°54'25"W	17.37'
L66	N04°22'17"E	14.43'
L67	N71°18'17"E	17.41'
L68	N75°23'30"E	34.73'

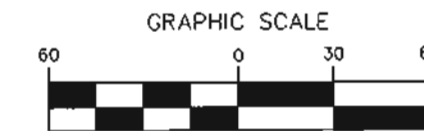
LINE TABLE		
LINE	BEARING	DISTANCE
L69	N67°31'26"E	15.93'
L70	N58°43'15"E	21.49'
L71	N66°58'15"E	14.65'
L72	N69°57'44"E	20.58'
L73	N77°36'17"E	22.03'
L74	S02°39'23"E	25.37'

CURVE TABLE					
CURVE	LENGTH	DELTA	RADIUS	CHORD BEARING	CHORD
C1	46.41	106°22'24"	25.00	N78°13'39"E	40.03'

STANDARD LAND SURVEY
OF
2.3693 ACRES
SITUATED IN TRACT 11-2-46
AREA 2, LOTS 6-8
POSSUM KINGDOM LAKE
WEST 1/2 OF THE G.B. & C.N.G.
R.R. CO. SURVEY
ABSTRACT 2014
PALO PINTO COUNTY, TEXAS

AECOM

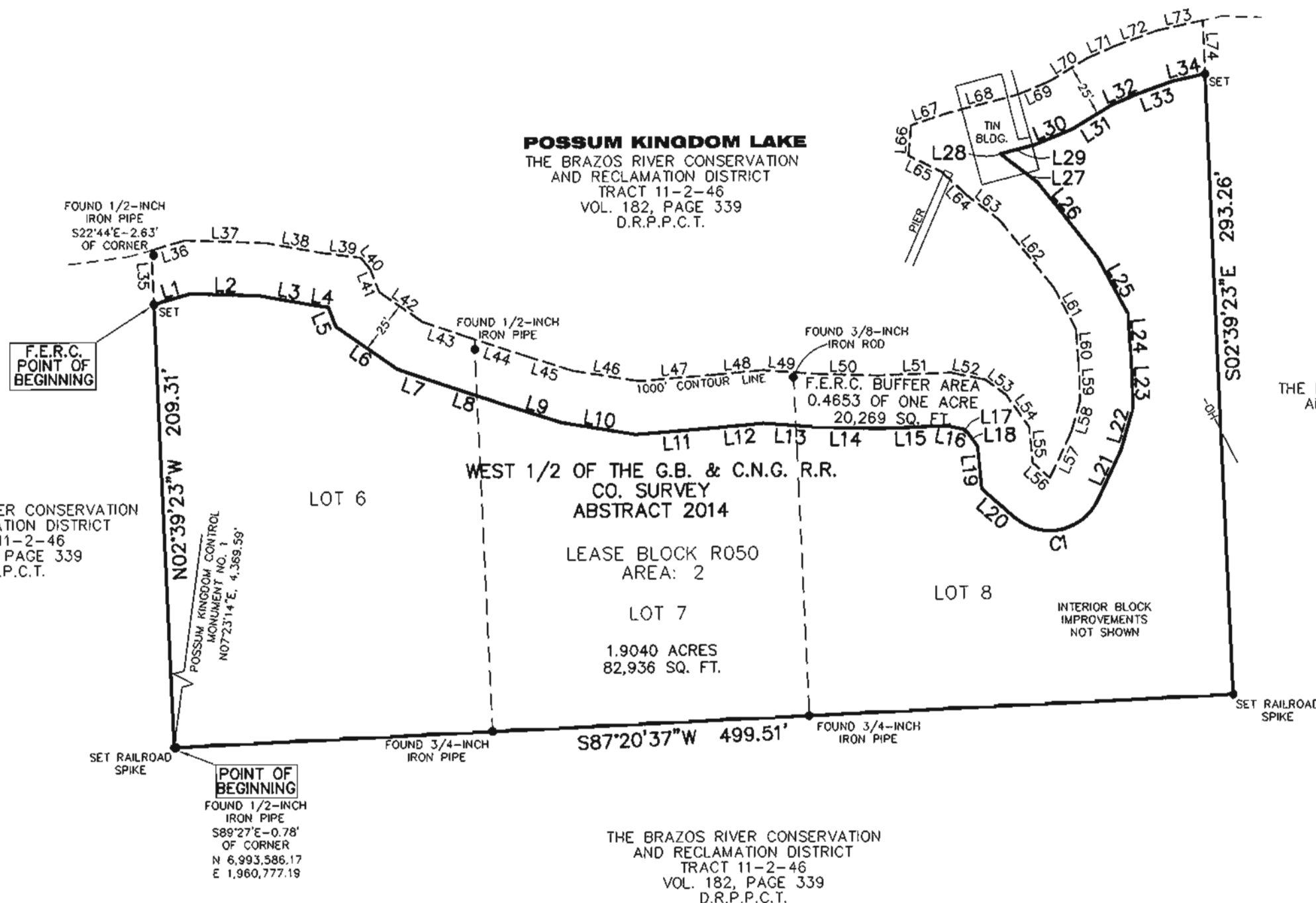
AECOM USA GROUP, INC.
1200 SUMMIT AVENUE, SUITE 600
FORT WORTH, TEXAS 76102
WWW.AECOM.COM
817.698.6770



(IN FEET)
1 inch = 60 ft.

POSSUM KINGDOM LAKE

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



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F.E.R.C.
POINT OF
BEGINNING

POSSUM KINGDOM CONTROL
MONUMENT NO. 1
N07°23'14"E, 4,369.59'

POINT OF
BEGINNING

FOUND 1/2-INCH
IRON PIPE
S89°27'E-0.78'
OF CORNER
N 6,993,586.17
E 1,960,777.19

WEST 1/2 OF THE G.B. & C.N.G. R.R.
CO. SURVEY
ABSTRACT 2014

LEASE BLOCK R050
AREA: 2

LOT 7
1.9040 ACRES
82,936 SQ. FT.

LOT 8

INTERIOR BLOCK
IMPROVEMENTS
NOT SHOWN

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SHEET 2 OF 2

Date: 11/10/09

Project No. 60052528.103

60052528
R50By.dwg