

VICINITY MAP  
NOT TO SCALE

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

ACREAGE TABLE	
LEASE BLOCK:	0.9550 OF ONE ACRE
F.E.R.C. BUFFER AREA:	0.4260 OF ONE ACRE
SURVEY BLOCK:	1.3810 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, 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*

MUNIR ODHWANI  
REGISTERED PROFESSIONAL LAND SURVEYOR  
TEXAS REGISTRATION NO. 5996

DATE: FEBRUARY 12, 2010



LINE TABLE		
LINE	BEARING	DISTANCE
L1	S81°13'36"W	57.79'
L2	S19°35'37"W	58.83'
L3	S00°57'04"W	49.37'
L4	S07°08'36"E	24.77'
L5	S51°55'47"W	19.67'
L6	N31°35'33"W	9.93'
L7	N23°15'10"W	38.47'
L8	N24°13'01"W	33.59'
L9	N85°49'35"W	39.02'
L10	N62°25'50"W	37.61'
L11	N42°45'24"W	10.43'
L12	N33°30'48"W	25.26'
L13	N33°38'16"W	1.34'
L14	N20°11'55"W	19.06'
L15	N08°12'25"E	7.64'
L16	N00°12'50"E	28.48'
L17	N23°42'05"W	23.55'
L18	N36°51'14"W	18.13'
L19	N57°09'48"W	18.73'
L20	N28°03'26"W	18.74'
L21	S75°30'22"W	27.53'
L22	S60°30'52"W	5.71'
L23	S30°23'09"E	52.94'
L24	S38°24'33"E	4.63'
L25	S29°08'42"E	40.32'
L26	S28°29'50"E	36.61'
L27	S25°12'53"E	42.43'
L28	S24°48'29"E	35.75'
L29	S20°42'20"E	54.61'
L30	S85°05'18"W	16.63'
L31	N32°54'22"W	14.15'

LINE TABLE		
LINE	BEARING	DISTANCE
L32	N23°18'32"W	38.78'
L33	N25°12'59"W	34.39'
L34	N22°48'50"W	35.98'
L35	N26°27'54"W	36.58'
L36	N20°53'23"W	17.82'
L37	N20°28'08"W	40.19'
L38	N32°33'25"W	19.58'
L39	S81°13'36"W	42.77'
L40	S19°35'37"W	39.82'
L41	S00°57'04"W	43.49'
L42	S07°08'36"E	37.17'
L43	S51°55'47"W	61.84'
L44	N31°35'33"W	39.75'
L45	N23°15'10"W	40.08'
L46	N24°13'01"W	18.47'
L47	N85°49'35"W	29.29'
L48	N62°25'50"W	47.12'
L49	N42°45'24"W	16.78'
L50	N33°30'48"W	27.25'
L51	N33°38'16"W	4.26'
L52	N20°11'55"W	28.34'
L53	N08°12'25"E	12.22'
L54	N00°12'50"E	21.44'
L55	N23°42'05"W	15.37'
L56	N36°51'14"W	10.77'
L57	N57°09'48"W	20.75'
L58	N28°03'26"W	5.55'
L59	S75°30'22"W	4.55'
L60	S60°30'52"W	2.68'
L61	N28°53'09"W	25.00'

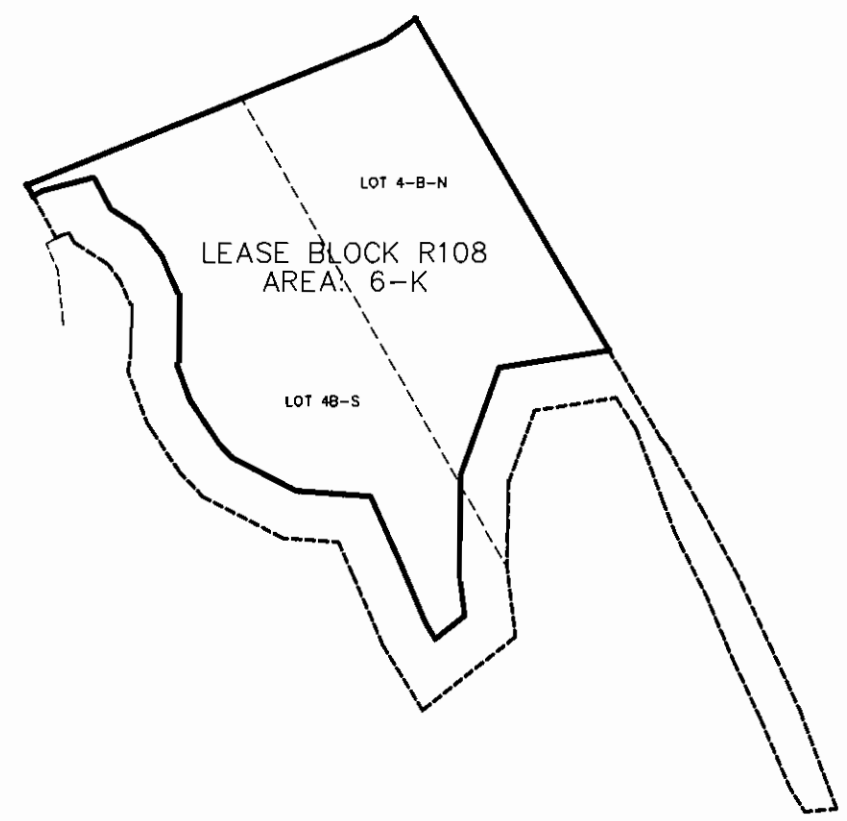
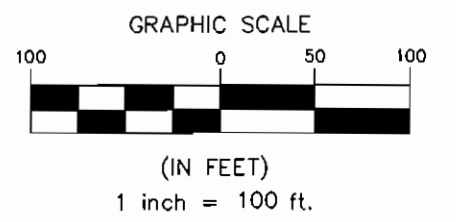
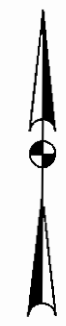
STANDARD LAND SURVEY  
OF  
**1.3810 ACRES**  
SITUATED IN TRACT 24-2-49  
AREA 6-K, LOTS 4-B-S AND 4-B-N  
POSSUM KINGDOM LAKE  
HEIRS OF Jas. JOHNSON SURVEY  
ABSTRACT 264  
PALO PINTO COUNTY, TEXAS

**AECOM**

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



F.M. 1148



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SHEET 3 OF 3

Date: 01/13/10

Project No. 60052528.103

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