

VICINITY MAP NOT TO SCALE

(IN FEET)  
1 inch = 50 ft.

- 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.= JUDGMENT 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

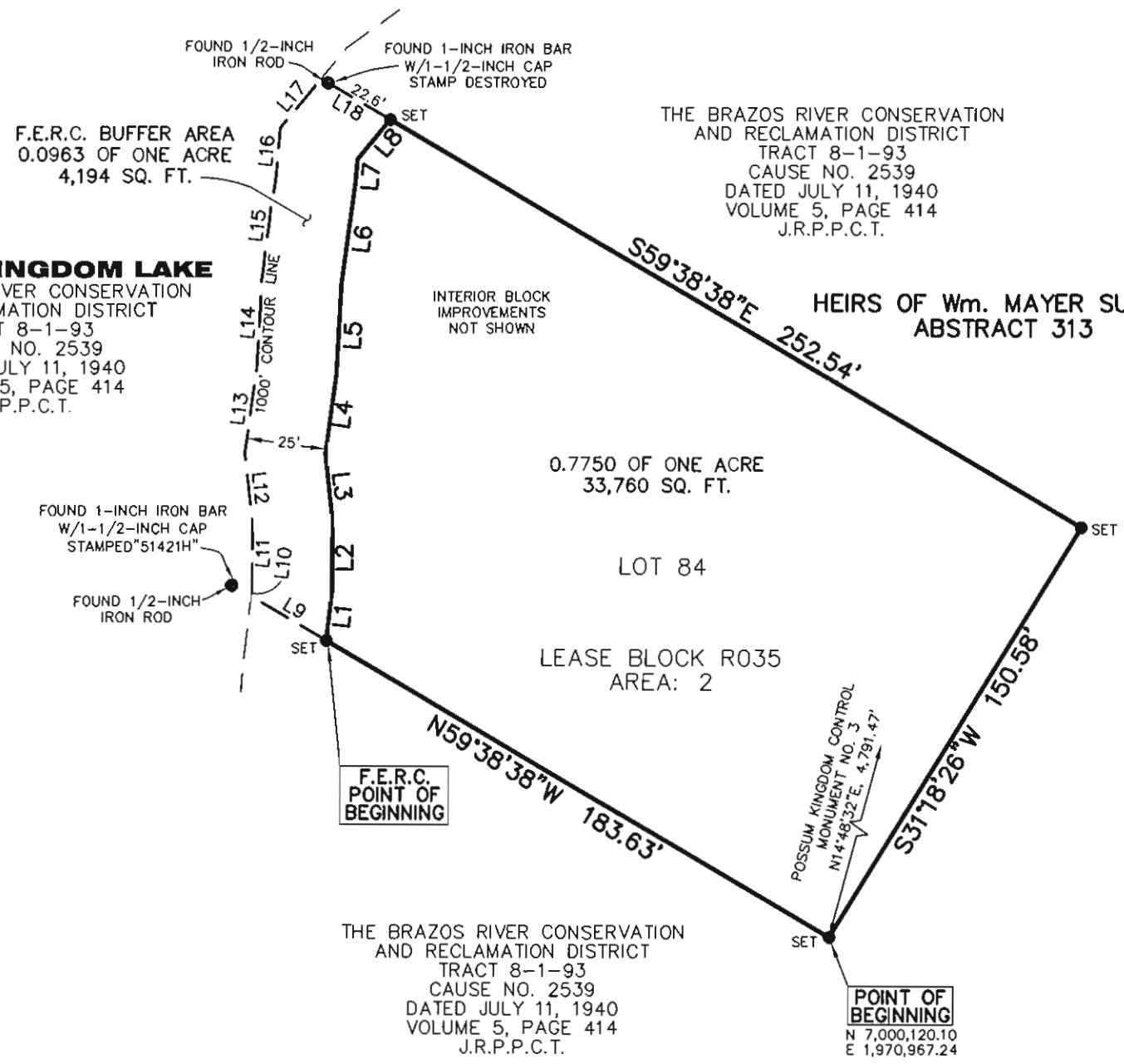
DATE: FEBRUARY 12, 2010



NOTE: REVISED P.O.B. COORDINATE 03/2010

ACREAGE TABLE	
LEASE BLOCK:	0.7750 OF ONE ACRE
F.E.R.C. BUFFER AREA:	0.0963 OF ONE ACRE
<b>SURVEY BLOCK:</b>	<b>0.8713 OF ONE ACRE TOTAL</b>

LEGEND  
● = LEASE CORNER MARKER  
"AS NOTED"



STANDARD LAND SURVEY  
OF  
**0.8713 OF ONE ACRE**  
SITUATED IN TRACT 8-1-93  
AREA 2, LOT 84  
POSSUM KINGDOM LAKE  
HEIRS OF Wm. MAYER SURVEY  
ABSTRACT 313  
PALO PINTO COUNTY, TEXAS

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

LINE TABLE		
LINE	BEARING	DISTANCE
L1	N06°37'10"E	15.49'
L2	N00°07'07"E	21.73'
L3	N06°41'14"W	21.62'
L4	N07°40'09"E	24.92'
L5	N02°41'37"E	28.23'
L6	N07°19'45"E	31.93'
L7	N04°38'57"E	7.95'
L8	N39°10'45"E	15.98'
L9	N59°38'38"W	27.31'
L10	N06°37'10"E	3.08'
L11	N00°07'07"E	18.83'
L12	N06°41'14"W	23.28'
L13	N07°40'09"E	26.98'
L14	N02°41'37"E	28.15'
L15	N07°19'45"E	32.36'
L16	N04°38'57"E	15.14'
L17	N39°10'45"E	19.87'
L18	S59°38'38"E	25.30'

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