

VICINITY MAP
NOT TO SCALE

- LEGEND**
- = LEASE CORNER MARKER
"AS NOTED"
 - OH = OVERHEAD LINES
 - = POWER POLE
 - ☒ = MAIL BOX
 - ⦿ = FIRE HYDRANT
 - ⊙ = WATER METER
 - ⊕ = WATER VALVE
 - = TELEPHONE PED.
 - ☆ = LIGHT

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.
- 5) LOCATION OF ROAD AS PROVIDED BY LINK FIELD SERVICES, DATED OCTOBER 28, 2009, AS SHOWN SHADED HEREON.

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



ACREAGE TABLE	
LEASE BLOCK:	3.2586 ACRES
F.E.R.C. BUFFER AREA:	1.0418 ACRES
SURVEY BLOCK:	4.3004 ACRES TOTAL

LINE TABLE		
LINE	BEARING	DISTANCE
L1	S26°07'57"E	5.59'
L2	S68°51'20"E	32.79'
L3	N49°58'59"E	21.94'
L4	N82°07'09"E	3.48'
L5	S52°33'25"E	8.83'
L6	S49°25'29"E	37.13'
L7	N88°01'40"E	32.10'
L8	S28°51'53"E	2.57'
L9	S02°34'09"E	18.42'
L10	S10°29'29"E	18.30'
L11	S36°51'28"E	6.81'
L12	S44°45'37"W	14.72'
L13	S25°46'36"W	30.69'
L14	S14°31'01"W	45.89'
L15	S54°27'13"E	42.10'
L16	S64°45'02"E	22.88'
L17	S52°26'55"E	29.64'
L18	N82°39'46"E	34.23'
L19	S86°11'12"E	14.66'
L20	S61°09'34"E	5.61'
L21	S26°57'14"E	19.33'
L22	S37°30'11"E	32.53'
L23	S29°57'18"E	21.76'
L24	S02°30'08"E	6.70'
L25	S15°42'04"W	20.34'
L26	S05°14'21"E	35.95'
L27	S12°04'35"W	24.98'
L28	S10°22'30"W	41.10'
L29	S17°59'15"W	49.02'
L30	S25°03'22"W	24.62'
L31	S10°54'51"W	34.35'
L32	S24°09'46"W	34.09'
L33	S34°28'22"W	38.41'
L34	S15°40'55"W	19.19'
L35	N39°04'29"W	15.33'
L36	N79°42'58"W	36.83'
L37	N86°24'06"W	38.83'
L38	S42°44'10"W	44.10'
L39	S11°39'46"E	20.43'
L40	S22°44'19"W	13.12'
L41	S38°54'14"W	19.28'
L42	S13°47'35"W	30.94'
L43	S15°22'43"E	28.86'
L44	S03°16'05"E	35.19'

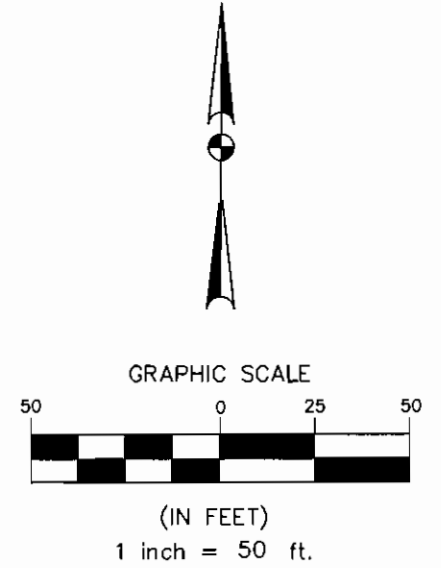
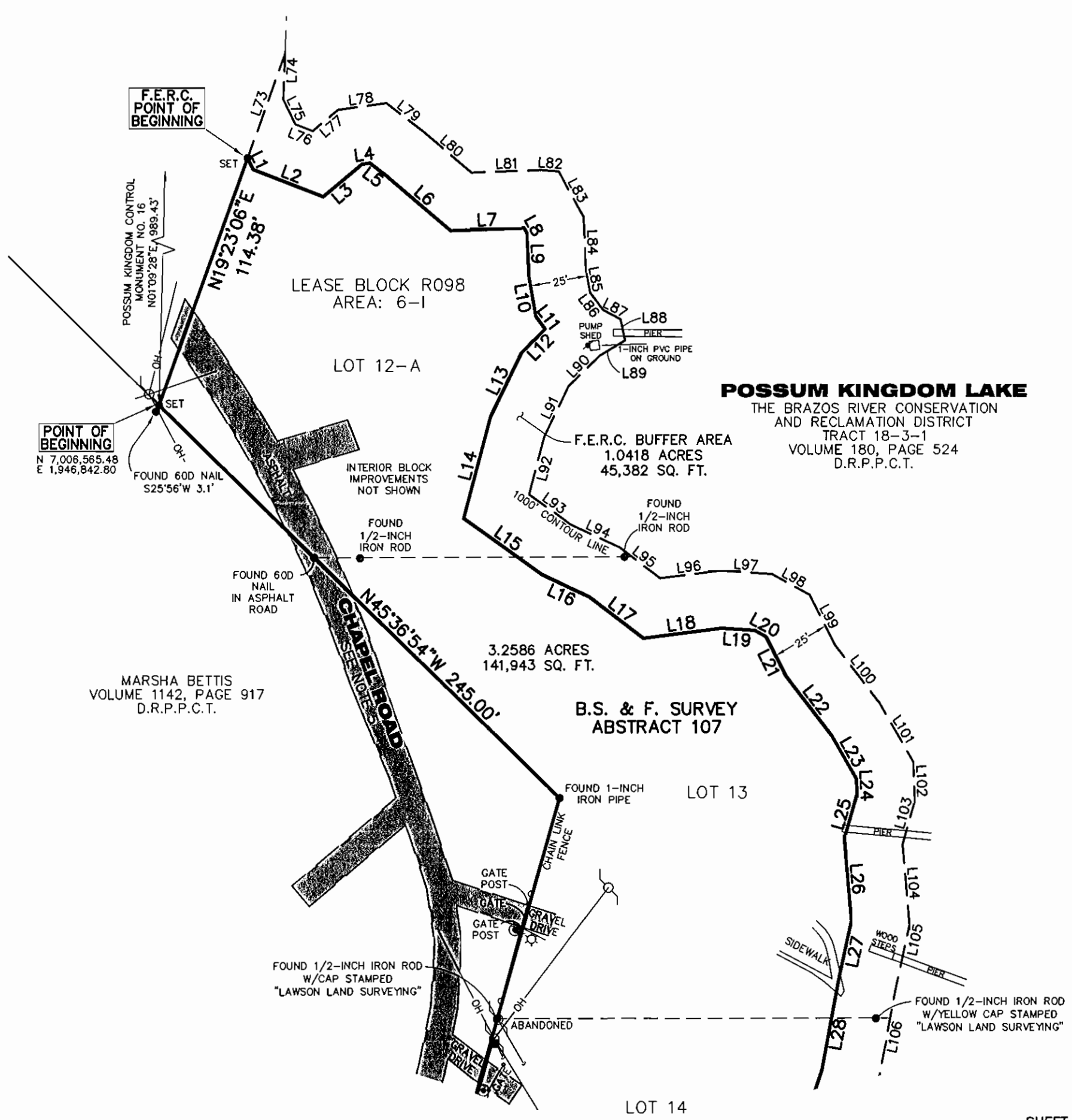
LINE TABLE		
LINE	BEARING	DISTANCE
L45	S01°03'01"W	26.52'
L46	S36°58'40"W	17.25'
L47	S06°42'26"W	34.61'
L48	S59°25'56"E	25.02'
L49	S70°56'09"E	28.62'
L50	S35°46'18"W	20.22'
L51	S49°39'46"W	39.17'
L52	N31°54'50"W	34.64'
L53	S49°43'33"W	49.74'
L54	S36°03'46"W	75.93'
L55	S14°01'08"E	1.82'
L56	S56°55'33"W	6.97'
L57	S36°29'06"W	20.30'
L58	S42°40'41"W	22.39'
L59	S50°56'54"W	11.43'
L60	S32°24'10"W	2.60'
L61	S77°54'05"W	4.68'
L62	S86°37'26"W	16.48'
L63	S81°21'17"W	35.47'
L64	S72°58'47"W	15.27'
L65	N43°48'31"W	0.50'
L66	N22°04'50"W	37.32'
L67	N70°37'33"W	5.65'
L68	N06°44'10"W	18.58'
L69	N26°33'54"W	10.02'
L70	N13°33'14"W	14.12'
L71	N38°07'49"W	41.07'
L72	N71°06'47"W	20.19'
L73	N19°23'06"E	48.36'
L74	S01°53'47"W	20.22'
L75	S26°07'57"E	11.85'
L76	S68°51'20"E	8.24'
L77	N49°58'59"E	14.37'
L78	N82°07'09"E	21.12'
L79	S52°33'25"E	19.95'
L80	S49°25'29"E	28.08'
L81	N88°01'40"E	30.54'
L82	S85°50'59"E	7.64'
L83	S28°51'53"E	22.85'
L84	S02°34'09"E	22.53'
L85	S10°29'29"E	10.71'
L86	S36°51'28"E	9.44'
L87	S62°15'37"E	8.51'
L88	S11°55'34"E	9.48'

LINE TABLE		
LINE	BEARING	DISTANCE
L89	S58°27'30"W	13.09'
L90	S44°45'37"W	18.60'
L91	S25°46'36"W	24.05'
L92	S14°31'01"W	26.25'
L93	S54°27'13"E	22.67'
L94	S64°45'02"E	23.32'
L95	S52°26'55"E	22.01'
L96	N82°39'46"E	26.34'
L97	S86°11'12"E	22.65'
L98	S61°09'34"E	18.85'
L99	S26°57'14"E	24.72'
L100	S37°30'11"E	31.87'
L101	S29°57'18"E	29.52'
L102	S02°30'08"E	16.81'
L103	S15°42'04"W	19.73'
L104	S05°14'21"E	35.13'
L105	S12°04'35"W	28.42'
L106	S10°22'30"W	42.39'
L107	S17°59'15"W	52.22'
L108	S25°03'22"W	23.06'
L109	S10°54'51"W	34.16'
L110	S24°09'46"W	39.24'
L111	S34°28'22"W	36.53'
L112	S15°40'55"W	29.36'
L113	S59°20'21"W	16.80'
L114	S81°24'23"W	12.90'
L115	N39°04'29"W	25.74'
L116	N79°42'58"W	26.11'
L117	N86°24'06"W	25.48'
L118	S42°44'10"W	19.37'
L119	S11°39'46"E	15.32'
L120	S22°44'19"W	24.41'
L121	S38°54'14"W	17.27'
L122	S13°47'35"W	18.86'
L123	S15°22'43"E	25.00'
L124	S03°16'05"E	38.78'
L125	S01°03'01"W	35.57'
L126	S36°58'40"W	18.60'
L127	S06°42'26"W	11.57'
L128	S59°25'56"E	6.23'
L129	S70°56'09"E	33.46'
L130	N45°48'29"E	14.89'
L131	S59°16'59"E	5.10'
L132	S00°44'10"E	7.24'

LINE TABLE		
LINE	BEARING	DISTANCE
L133	S27°36'41"W	8.96'
L134	S05°19'24"E	11.48'
L135	S16°24'09"W	13.12'
L136	S35°46'18"W	28.72'
L137	S49°39'46"W	40.14'
L138	S37°27'41"W	12.81'
L139	S87°44'57"W	18.49'
L140	N42°38'09"W	14.31'
L141	N31°54'50"W	11.43'
L142	S49°43'33"W	17.80'
L143	S36°03'46"W	61.26'
L144	S14°01'08"E	7.96'
L145	S56°55'33"W	20.28'
L146	S36°29'06"W	17.14'
L147	S42°40'41"W	25.55'
L148	S50°56'54"W	9.16'
L149	S32°24'10"W	9.00'
L150	S77°54'05"W	17.07'
L151	S86°37'26"W	17.24'
L152	S81°21'17"W	32.49'
L153	S72°58'47"W	28.82'
L154	N43°48'31"W	20.68'
L155	N22°04'50"W	30.84'
L156	N70°37'33"W	9.65'
L157	N54°51'57"W	6.60'
L158	N10°17'12"W	6.16'
L159	N30°28'09"E	8.28'
L160	N06°44'10"W	12.79'
L161	N26°33'54"W	8.50'
L162	N13°33'14"W	11.52'
L163	N38°07'49"W	28.22'
L164	N71°06'47"W	18.64'
L165	N32°03'05"E	25.67'

STANDARD LAND SURVEY
OF
4.3004 ACRES
SITUATED IN TRACTS 18-3-1, 17-3-23 & 15-3-2
AREA 6-I, LOTS 12-A, 13,
14, 15, AND AREA 6-G, LOT 15-B
POSSUM KINGDOM LAKE
B.S. & F. SURVEY, ABSTRACT 107,
MRS. C.F. LEWIS SURVEY, ABSTRACT 303
AND J.W. DOOLEY SURVEY, ABSTRACT 1964
PALO PINTO COUNTY, TEXAS

AECOM	AECOM USA GROUP, INC. 1200 SUMMIT AVENUE, SUITE 600 FORT WORTH, TEXAS 76102 WWW.AECOM.COM 817.698.6770
	60052528 R98By.dwg



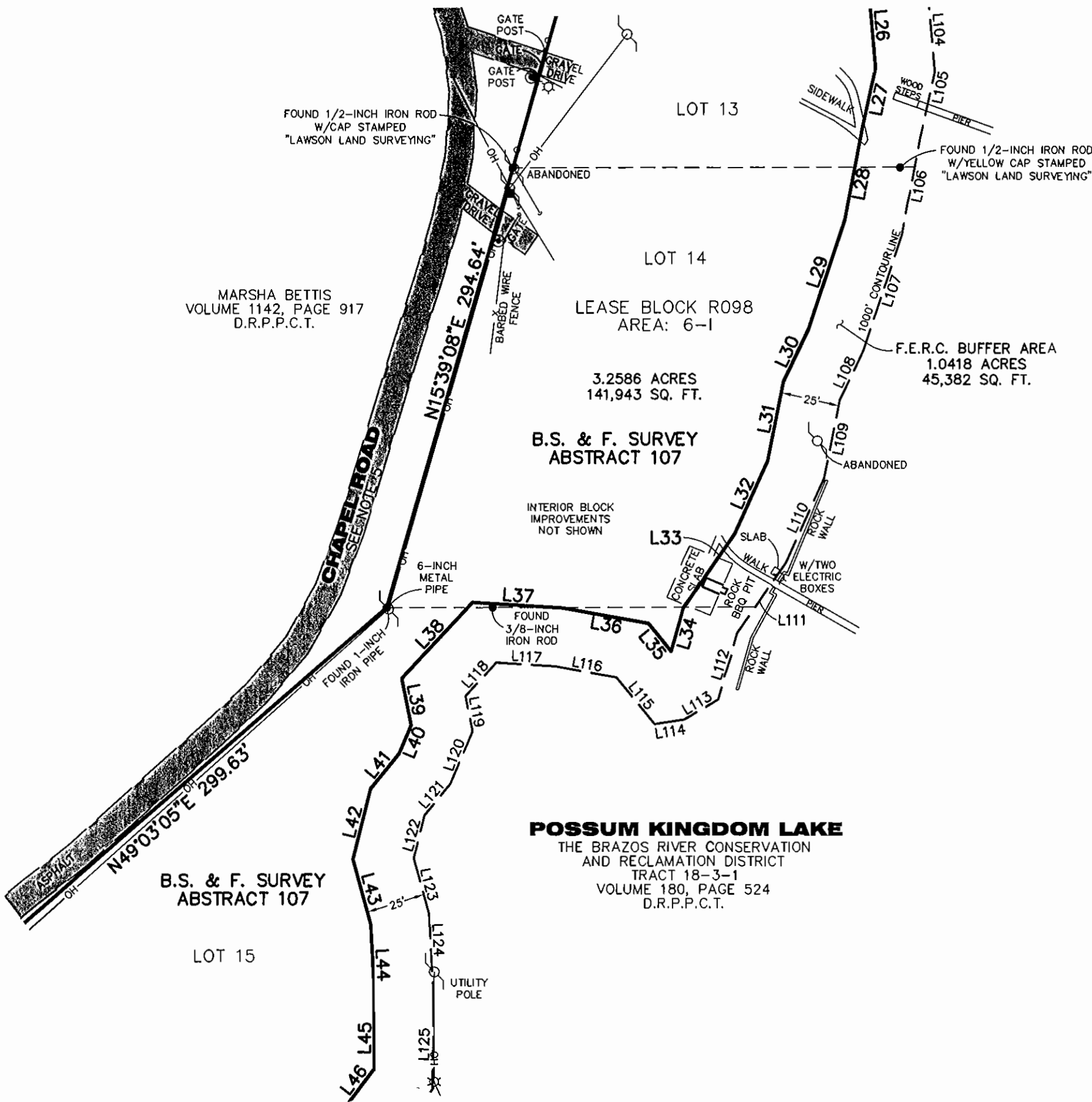
STANDARD LAND SURVEY
OF
4.3004 ACRES
SITUATED IN TRACTS 18-3-1, 17-3-23 & 15-3-2
AREA 6-I, LOTS 12-A, 13,
14, 15, AND AREA 6-G, LOT 15-B
POSSUM KINGDOM LAKE
B.S. & F. SURVEY, ABSTRACT 107,
MRS. C.F. LEWIS SURVEY, ABSTRACT 303
AND J.W. DOOLEY SURVEY, ABSTRACT 1964
PALO PINTO COUNTY, TEXAS

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

SHEET 2 OF 4 Date: 12/30/09 Project No. 60052528.103 60052528 R98By.dwg

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MARSHA BETTIS
VOLUME 1142, PAGE 917
D.R.P.P.C.T.

B.S. & F. SURVEY
ABSTRACT 107

LEASE BLOCK R098
AREA: 6-1

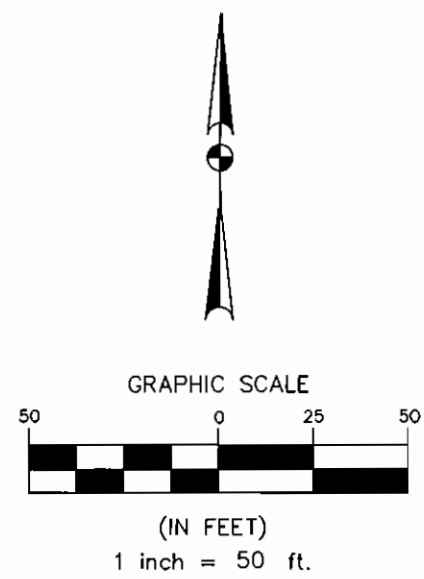
3.2586 ACRES
141,943 SQ. FT.

B.S. & F. SURVEY
ABSTRACT 107

INTERIOR BLOCK
IMPROVEMENTS
NOT SHOWN

POSSUM KINGDOM LAKE

THE BRAZOS RIVER CONSERVATION
AND RECLAMATION DISTRICT
TRACT 18-3-1
VOLUME 180, PAGE 524
D.R.P.P.C.T.

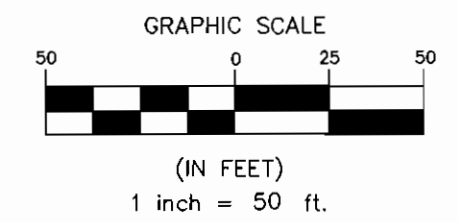


STANDARD LAND SURVEY
OF
4.3004 ACRES
SITUATED IN TRACTS 18-3-1, 17-3-23 & 15-3-2
AREA 6-1, LOTS 12-A, 13,
14, 15, AND AREA 6-G, LOT 15-B
POSSUM KINGDOM LAKE
B.S. & F. SURVEY, ABSTRACT 107,
MRS. C.F. LEWIS SURVEY, ABSTRACT 303
AND J.W. DOOLEY SURVEY, ABSTRACT 1964
PALO PINTO COUNTY, TEXAS

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POSSUM KINGDOM LAKE
 THE BRAZOS RIVER CONSERVATION
 AND RECLAMATION DISTRICT
 TRACT 18-3-1
 VOLUME 180, PAGE 524
 D.R.P.P.C.T.

MARSHA BETTIS
 VOLUME 1142, PAGE 917
 D.R.P.P.C.T.

B.S. & F. SURVEY
ABSTRACT 107

LOT 15

3.2586 ACRES
 141,943 SQ. FT.

LEASE BLOCK R098
 AREA: 6-I

MRS. C.F. LEWIS SURVEY
ABSTRACT 303

F.E.R.C. BUFFER AREA
 1.0418 ACRES
 45,382 SQ. FT.

POSSUM KINGDOM LAKE
 THE BRAZOS RIVER CONSERVATION
 AND RECLAMATION DISTRICT
 TRACT 15-3-2
 VOLUME 178, PAGE 484
 D.R.P.P.C.T.

MCDONALDS INVESTMENTS, INC.
 VOLUME 1467, PAGE 622
 D.R.P.P.C.T.

J.W. DOOLEY SURVEY
ABSTRACT 1964

FOUND CONCRETE
 MONUMENT
 WITH 3-INCH BRASS DISC
 BRAZOS RIVER AUTHORITY

POSSUM KINGDOM LAKE
 THE BRAZOS RIVER CONSERVATION
 AND RECLAMATION DISTRICT
 TRACT 17-3-23
 VOLUME 180, PAGE 126
 D.R.P.P.C.T.

STANDARD LAND SURVEY
 OF
4.3004 ACRES
 SITUATED IN TRACTS 18-3-1, 17-3-23 & 15-3-2
 AREA 6-I, LOTS 12-A, 13,
 14, 15, AND AREA 6-G, LOT 15-B
 POSSUM KINGDOM LAKE
 B.S. & F. SURVEY, ABSTRACT 107,
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 AND J.W. DOOLEY SURVEY, ABSTRACT 1964
 PALO PINTO COUNTY, TEXAS

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