

VICINITY MAP  
NOT TO SCALE

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

**ACREAGE TABLE**  
 LEASE BLOCK: 6.4100 ACRES  
 F.E.R.C. BUFFER AREA: 1.0904 ACRES  
 SURVEY BLOCK: 7.5004 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.= 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.

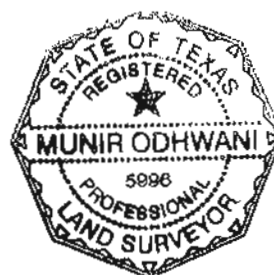
I, MUNIR ODHWANI, A REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF TEXAS, REGISTRATION NUMBER 5996, HEREBY STATE THAT A SURVEY OF THE REAL PROPERTY DESCRIBED IN SEPARATE LEGAL DESCRIPTION AS NOTED HEREON, WAS ACTUALLY MADE UPON THE GROUND UNDER MY DIRECTION AND SUPERVISION, AND THAT TO THE BEST 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



LINE	BEARING	DISTANCE
L1	N75°37'38"E	16.39'
L2	N48°38'26"E	19.72'
L3	N78°56'26"E	25.90'
L4	N19°30'19"E	26.49'
L5	N53°59'34"E	8.37'
L6	N75°24'34"E	17.24'
L7	N38°07'12"E	34.58'
L8	N29°13'14"E	25.78'
L9	N30°33'53"E	33.77'
L10	S78°11'51"E	9.37'
L11	N20°47'01"E	36.30'
L12	S66°05'17"E	9.33'
L13	N54°50'16"E	23.27'
L14	S65°32'15"E	13.05'
L15	N62°39'56"E	27.53'
L16	N54°42'24"E	21.99'
L17	N56°52'06"E	42.45'
L18	N01°45'02"E	16.99'
L19	N45°51'52"E	13.13'
L20	N33°47'51"E	16.26'
L21	N65°28'11"E	7.58'
L22	N46°19'18"E	27.76'
L23	N45°11'05"E	26.56'
L24	N55°20'21"E	27.01'
L25	N46°40'41"E	33.13'
L26	N34°09'32"E	22.83'
L27	N56°42'46"E	20.92'
L28	N48°19'16"E	33.40'
L29	N37°56'37"E	28.84'
L30	N43°50'24"E	17.74'
L31	N47°52'23"E	18.94'
L32	N61°41'36"E	18.85'
L33	N51°08'06"E	29.75'
L34	N47°15'54"E	29.02'
L35	N62°23'01"E	21.22'
L36	N36°22'39"E	32.17'
L37	N45°31'07"E	32.61'
L38	N30°14'27"E	24.92'
L39	N63°09'33"E	14.07'
L40	N29°38'18"E	27.79'

LINE	BEARING	DISTANCE
L41	N31°36'22"E	26.74'
L42	N32°35'48"E	23.23'
L43	N54°46'30"E	11.91'
L44	S15°52'33"E	21.92'
L45	S19°45'59"E	35.82'
L46	S20°53'34"E	40.75'
L47	S41°41'35"E	23.50'
L48	S46°14'36"E	41.19'
L49	S45°34'21"E	18.16'
L50	S41°34'27"E	7.60'
L51	S06°53'01"E	9.44'
L52	S25°09'45"E	11.19'
L53	S10°29'24"W	15.80'
L54	S21°28'46"W	17.46'
L55	S17°29'57"W	19.55'
L56	S31°08'31"W	21.34'
L57	S34°26'14"W	25.34'
L58	S22°57'26"W	28.01'
L59	S26°13'25"W	26.46'
L60	S05°05'54"W	14.19'
L61	S20°58'14"W	23.54'
L62	S16°36'33"W	34.20'
L63	S01°20'22"E	26.23'
L64	S03°04'56"E	20.87'
L65	S06°47'24"E	29.69'
L66	S16°02'59"E	26.00'
L67	S11°02'19"E	20.37'
L68	S24°06'45"E	15.28'
L69	S06°22'25"E	14.89'
L70	S01°55'43"W	48.04'
L71	S16°51'56"W	18.18'
L72	S26°05'36"W	18.50'
L73	S30°52'05"W	36.22'
L74	S31°18'08"W	38.81'
L75	S34°01'03"W	14.71'
L76	S47°55'01"W	27.69'
L77	S49°45'25"W	78.92'
L78	N22°14'13"W	25.24'
L79	N75°37'38"E	13.85'
L80	N48°38'26"E	20.49'

LINE	BEARING	DISTANCE
L81	N78°56'26"E	18.40'
L82	N19°30'19"E	19.98'
L83	N53°59'34"E	20.85'
L84	N75°24'34"E	13.54'
L85	N38°07'12"E	24.20'
L86	N29°13'14"E	24.13'
L87	N30°33'53"E	28.08'
L88	N18°28'58"E	22.77'
L89	S78°11'51"E	10.95'
L90	N20°47'01"E	19.76'
L91	N20°05'14"E	21.60'
L92	S66°05'17"E	21.83'
L93	N54°50'16"E	23.42'
L94	S65°32'15"E	15.24'
L95	N62°39'56"E	13.65'
L96	N54°42'24"E	20.72'
L97	N56°52'06"E	29.88'
L98	N01°45'02"E	14.08'
L99	N45°51'52"E	20.62'
L100	N33°47'51"E	20.71'
L101	N65°28'11"E	10.45'
L102	N46°19'18"E	23.30'
L103	N45°11'05"E	28.53'
L104	N55°20'21"E	27.34'
L105	N46°40'41"E	28.49'
L106	N34°09'32"E	25.08'
L107	N56°42'46"E	24.07'
L108	N48°19'16"E	29.30'
L109	N37°56'37"E	27.86'
L110	N43°50'24"E	19.91'
L111	N47°52'23"E	22.85'
L112	N61°41'36"E	19.57'
L113	N51°08'06"E	26.60'
L114	N47°15'54"E	31.49'
L115	N62°23'01"E	18.77'
L116	N36°22'39"E	28.39'
L117	N45°31'07"E	31.26'
L118	N30°14'27"E	28.95'
L119	N63°09'33"E	13.93'
L120	N29°38'18"E	20.69'

LINE	BEARING	DISTANCE
L121	N31°36'22"E	27.38'
L122	N32°35'48"E	28.34'
L123	N54°46'30"E	47.84'
L124	S22°56'33"E	33.37'
L125	S15°37'48"E	21.88'
L126	S19°45'59"E	34.68'
L127	S20°53'34"E	35.92'
L128	S41°41'35"E	17.92'
L129	S46°14'36"E	40.34'
L130	S45°34'21"E	19.18'
L131	S41°34'27"E	16.28'
L132	S06°53'01"E	13.22'
L133	S25°09'45"E	15.20'
L134	S10°29'24"W	26.25'
L135	S21°28'46"W	18.99'
L136	S17°29'57"W	21.67'
L137	S31°08'31"W	25.05'
L138	S34°26'14"W	23.55'
L139	S22°57'26"W	26.21'
L140	S26°13'25"W	22.51'
L141	S05°05'54"W	13.01'
L142	S20°58'14"W	26.07'
L143	S16°36'33"W	29.30'
L144	S01°20'22"E	21.90'
L145	S03°04'56"E	19.68'
L146	S06°47'24"E	26.85'
L147	S16°02'59"E	25.07'
L148	S11°02'19"E	18.60'
L149	S24°06'45"E	16.31'
L150	S06°22'25"E	20.60'
L151	S01°55'43"W	53.13'
L152	S16°51'56"W	23.47'
L153	S26°05'36"W	21.56'
L154	S30°52'05"W	37.36'
L155	S31°18'08"W	39.49'
L156	S34°01'03"W	18.35'
L157	S47°55'01"W	31.14'
L158	S49°45'25"W	51.18'
L159	N88°37'08"W	37.64'

STANDARD LAND SURVEY  
 OF  
 7.5004 ACRES  
 SITUATED IN TRACT 11-2-46  
 AREA 2, LOTS 14-22  
 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.

THE BRAZOS RIVER CONSERVATION  
 AND RECLAMATION DISTRICT  
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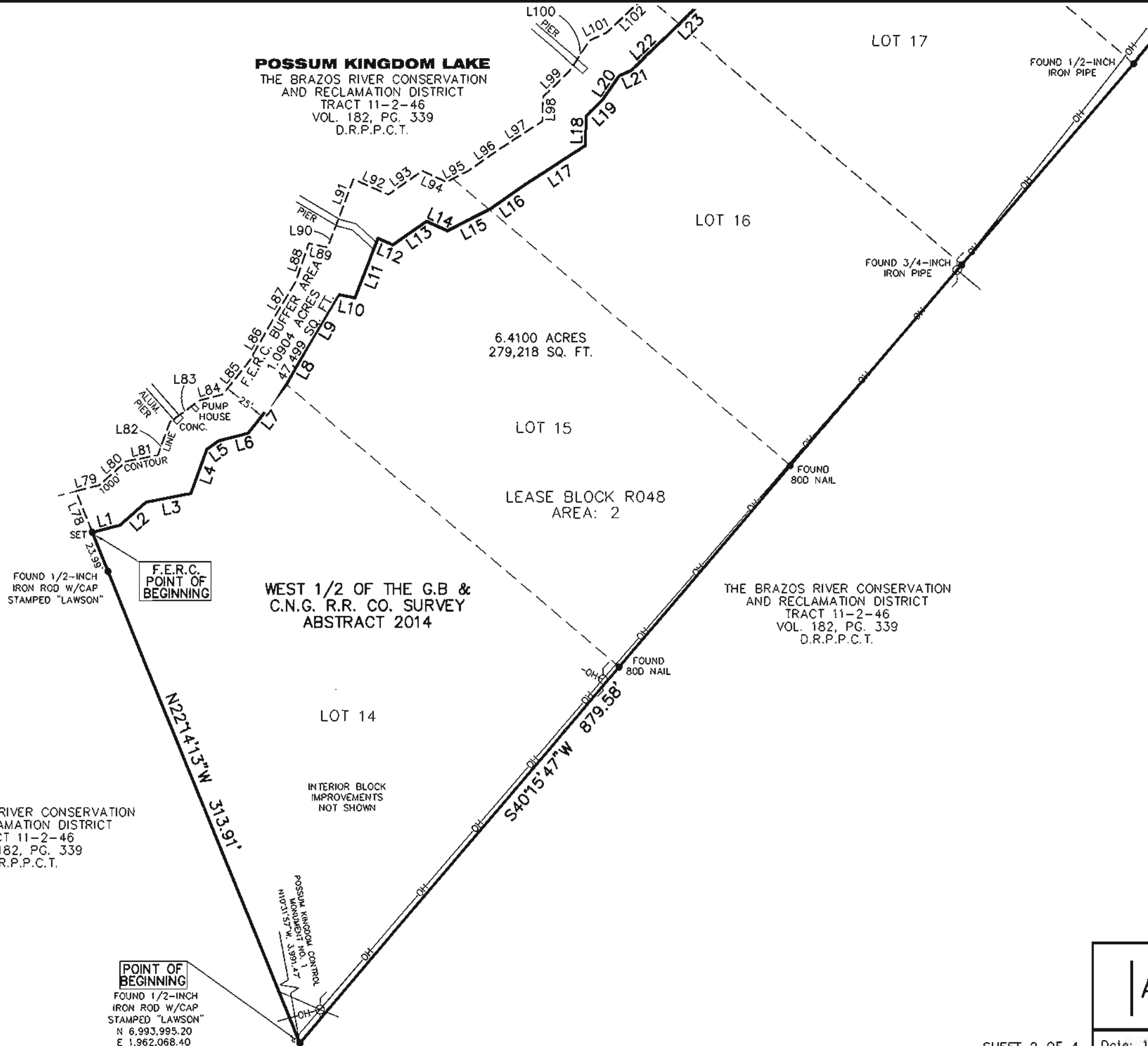
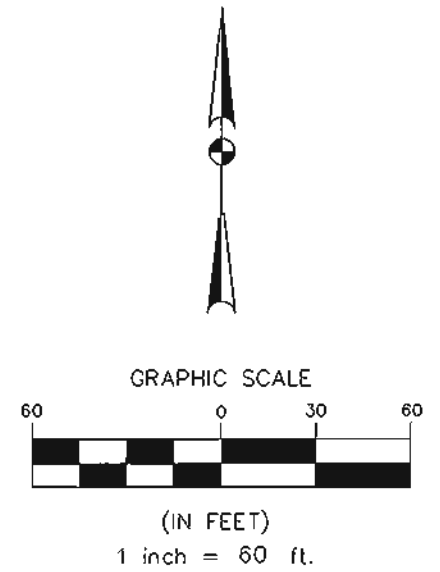
**POINT OF BEGINNING**  
 FOUND 1/2-INCH  
 IRON ROD W/CAP  
 STAMPED "LAWSON"  
 N 6,993,995.20  
 E 1,962,068.40

POSSUM KINGDOM CONTROL  
 MONUMENT NO. 1  
 N 110°15'17" W 3,991.17

6.4100 ACRES  
 279,218 SQ. FT.

LEASE BLOCK R048  
 AREA: 2

INTERIOR BLOCK  
 IMPROVEMENTS  
 NOT SHOWN



<b>AECOM</b>	AECOM USA GROUP, INC. 1200 SUMMIT AVENUE, SUITE 600 FORT WORTH, TEXAS 76102 WWW.AECOM.COM 817.698.6770	
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 279,218 SQ. FT.

LEASE BLOCK R048  
 AREA: 2

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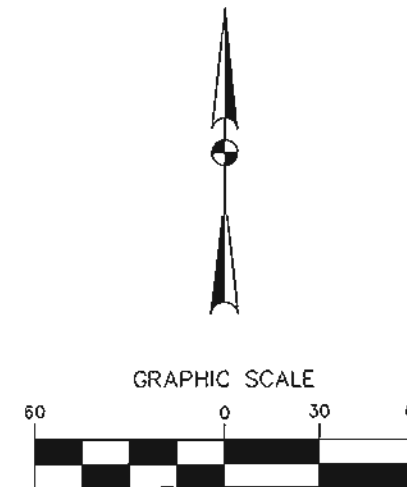
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SHEET 3 OF 4

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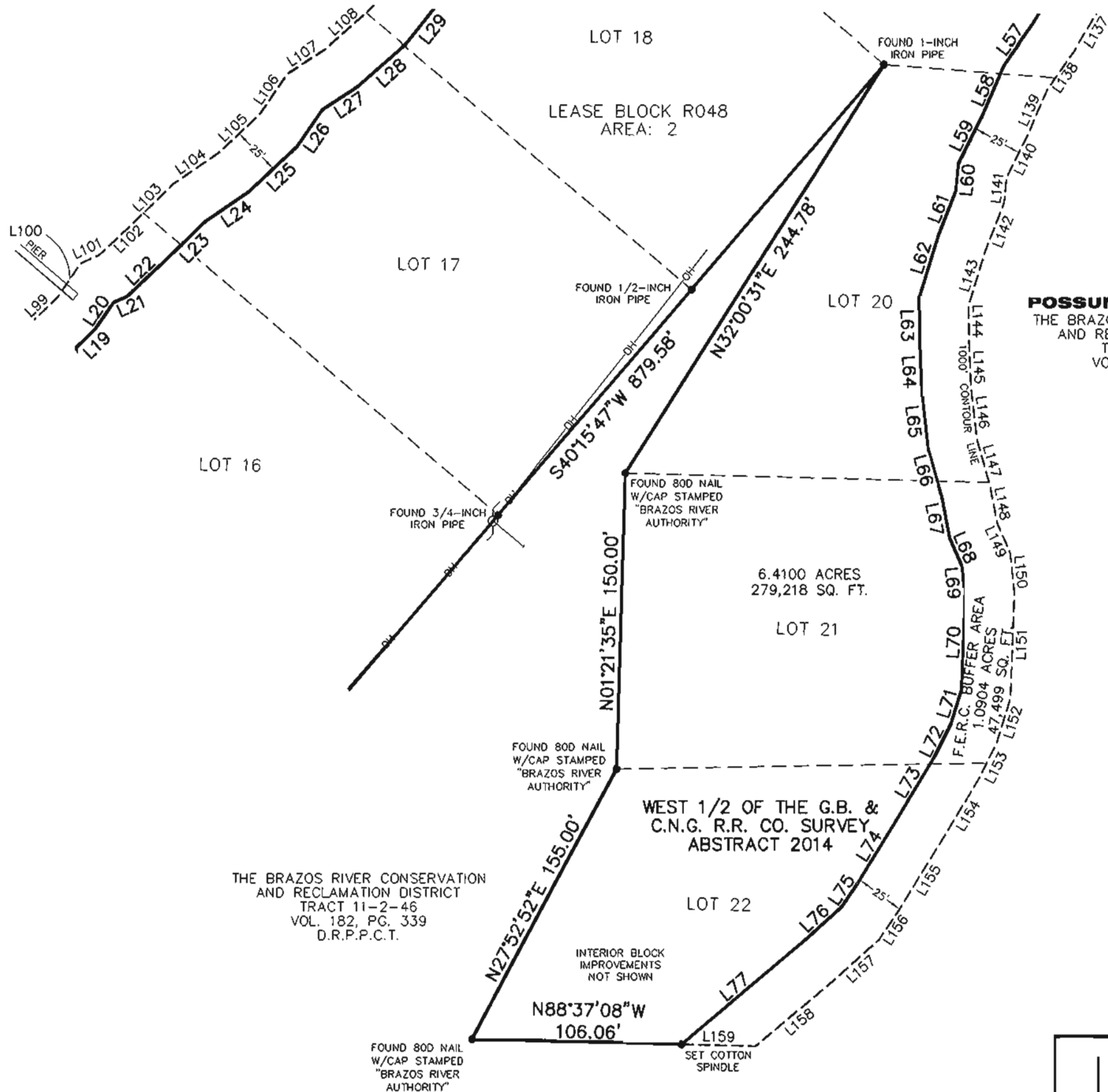
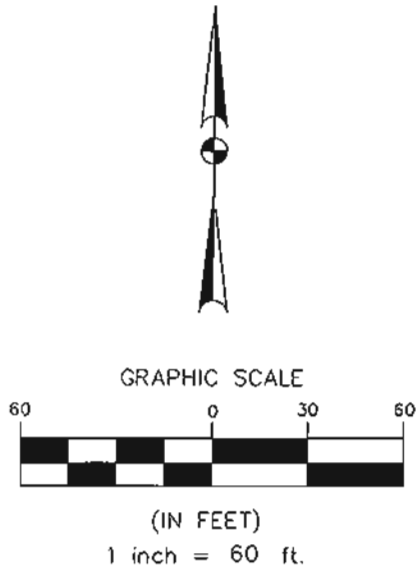
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(IN FEET)  
 1 inch = 60 ft.





**POSSUM KINGDOM LAKE**  
 THE BRAZOS RIVER CONSERVATION  
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