

VICINITY MAP
NOT TO SCALE

- LEGEND
- = LEASE CORNER MARKER
"AS NOTED" (SEE NOTE 3)
 - OH = OVERHEAD LINES
 - = POWER POLE

ACREAGE TABLE
LEASE BLOCK: 3.8264 ACRES
F.E.R.C. BUFFER AREA: 0.5789 OF ONE ACRE
SURVEY BLOCK: 4.4053 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; LFS = 5/8" IRON ROD W/CAP STAMPED "LINKFIELD RPLS 5087" FOUND; D.R.P.C.T.= DEED RECORDS, PALO PINTO COUNTY, TEXAS; P.R.P.C.T.= PLAT RECORDS, PALO PINTO COUNTY, TEXAS; F.E.R.C.= FEDERAL ENERGY REGULATORY COMMISSION; J.R.P.C.T.= JUDGEMENT RECORDS, PALO PINTO COUNTY, TEXAS.

4) METES AND BOUNDS DESCRIPTIONS TO ACCOMPANY THIS SURVEY.

5) LOCATION, POSITION AND GEOMETRY OF ROAD RIGHTS-OF-WAY SHOWN AND DESCRIBED HEREON BASED ON SURVEYS PROVIDED BY LINK FIELD SERVICES, NO DEED OF RECORD HAS BEEN RECORDED AT THIS TIME FOR SAME UNLESS NOTED OTHERWISE.

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: MAY 21, 2010



CURVE TABLE					
CURVE	LENGTH	DELTA	RADIUS	CHORD BEARING	CHORD
C1	36.24	9°01'37"	230.00	S58°23'00"W	36.20'
C2	173.69	66°20'39"	150.00	S10°32'21"W	164.15'

LINE TABLE		
LINE	BEARING	DISTANCE
L1	S66°29'27"E	25.00'
L2	N22°46'23"E	4.30'
L3	N23°30'33"E	16.20'
L4	N30°00'30"E	36.94'
L5	N19°07'12"W	25.73'
L6	N01°10'37"W	26.47'
L7	N10°51'14"E	20.28'
L8	N14°55'26"E	24.38'
L9	S58°18'39"E	31.81'
L10	N37°24'23"E	50.42'
L11	N03°04'47"W	39.91'
L12	N09°33'39"W	22.07'
L13	S88°11'28"E	46.68'
L14	N26°19'54"E	58.60'
L15	N24°33'39"W	56.43'
L16	N53°50'14"W	31.50'
L17	N25°49'40"E	46.33'
L18	S76°36'34"E	45.28'
L19	N17°17'01"W	71.44'
L20	N69°28'39"E	26.72'
L21	N51°06'10"E	20.02'
L22	S27°25'05"E	26.03'
L23	N67°59'37"E	56.51'
L24	N08°58'36"W	39.09'
L25	N63°15'41"E	5.02'
L26	N65°39'47"E	3.44'
L27	S21°51'50"E	6.69'
L28	S16°12'49"E	41.67'
L29	S47°37'13"E	48.93'
L30	N46°09'02"E	65.18'
L31	N48°57'41"E	3.69'
L32	N22°46'23"E	4.14'
L33	N23°30'33"E	17.78'
L34	N30°00'30"E	26.93'
L35	N19°07'12"W	18.25'
L36	N01°10'37"W	33.05'

LINE TABLE		
LINE	BEARING	DISTANCE
L37	N10°51'14"E	23.80'
L38	N14°55'26"E	29.95'
L39	N28°24'32"E	23.31'
L40	S81°13'00"E	11.47'
L41	S58°18'39"E	25.24'
L42	N37°24'23"E	18.58'
L43	N03°04'47"W	29.28'
L44	N09°33'39"W	39.75'
L45	N18°55'52"W	20.49'
L46	S66°13'29"E	15.31'
L47	S82°16'11"E	21.64'
L48	S88°11'28"E	30.42'
L49	N26°19'54"E	30.63'
L50	N24°33'39"W	38.00'
L51	N53°50'14"W	29.53'
L52	N53°44'03"W	11.19'
L53	N04°40'02"W	9.91'
L54	N25°49'40"E	65.83'
L55	N28°14'16"E	13.94'
L56	S76°36'34"E	20.87'
L57	N17°17'01"W	44.94'
L58	N49°06'26"E	17.87'
L59	N69°28'39"E	29.90'
L60	N51°06'10"E	38.21'
L61	S59°22'43"E	15.46'
L62	S27°25'05"E	19.10'
L63	N67°59'37"E	13.89'
L64	N08°58'36"W	37.46'
L65	N63°15'41"E	23.79'
L66	N65°39'47"E	30.06'
L67	S21°51'50"E	34.03'
L68	S16°12'49"E	35.87'
L69	S47°37'13"E	18.49'
L70	N46°09'02"E	42.39'
L71	N48°57'41"E	9.12'
L72	S30°07'39"E	25.46'
L73	S68°29'32"E	36.38'
L74	S22°37'59"E	65.71'

STANDARD LAND SURVEY
OF

4.4053 ACRES

SITUATED IN TRACT 43-1-20
AREA 10-E, LOTS 22-S, 22-N,
23, 24, AND 25
POSSUM KINGDOM LAKE
REYNOLD CLARK SURVEY, ABSTRACT 135
PALO PINTO COUNTY, TEXAS

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

AECOM

REVISED: 05/21/10

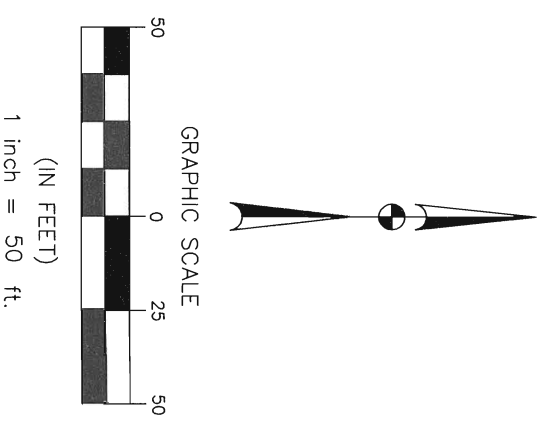
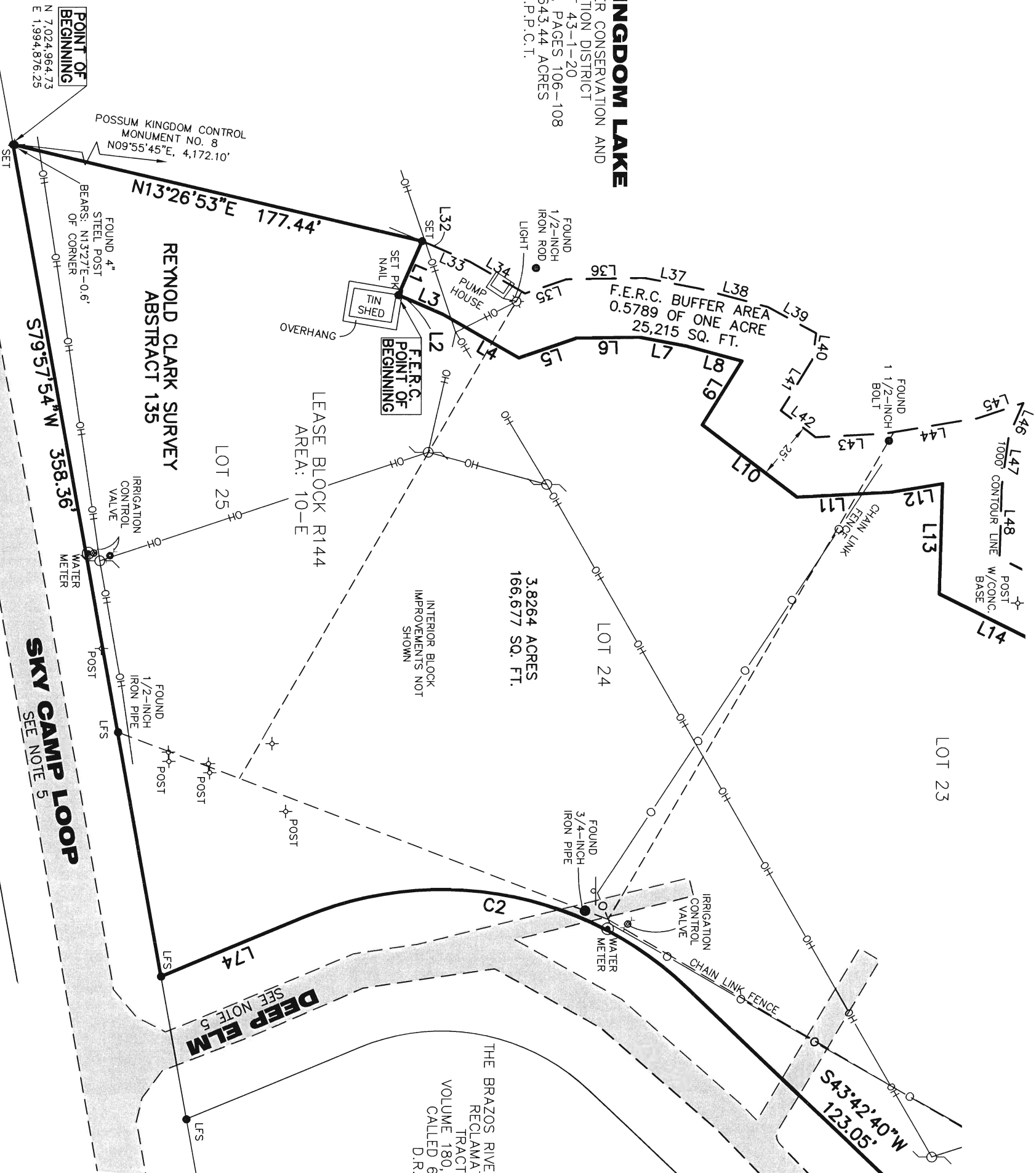
SHEET 1 OF 3

Date: 12/03/09

Project No. 60102581

60052528
R144By.dwg

POSSUM KINGDOM LAKE
 THE BRAZOS RIVER CONSERVATION AND
 RECLAMATION DISTRICT
 TRACT 43-1-20
 VOLUME 180, PAGES 106-108
 CALLED 643.44 ACRES
 D.R.P.C.T.



STANDARD LAND SURVEY
OF
4.4053 ACRES
 SITUATED IN TRACT 43-1-20
 AREA 10-E, LOTS 22-S, 22-N,
 23, 24, AND 25
 POSSUM KINGDOM LAKE
 REYNOLD CLARK SURVEY, ABSTRACT 135
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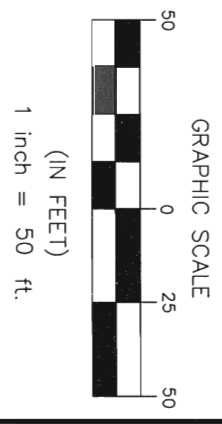
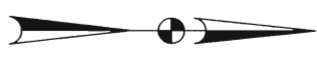
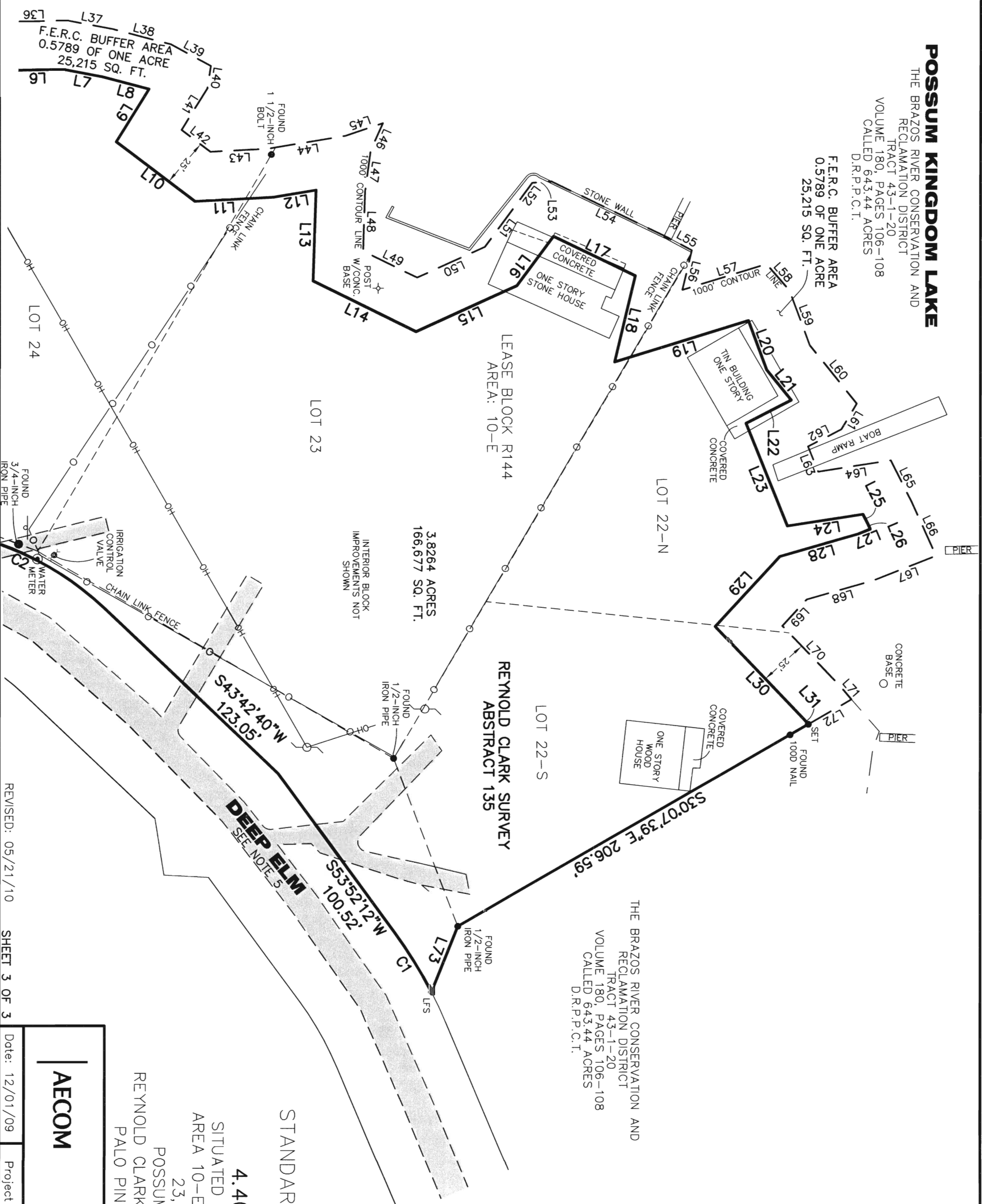
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 R144By:DWg

POSSUM KINGDOM LAKE

THE BRAZOS RIVER CONSERVATION AND
RECLAMATION DISTRICT
TRACT 43-1-20
VOLUME 180, PAGES 106-108
CALLED 643.44 ACRES
D.R.P.C.T.

F.E.R.C. BUFFER AREA
0.5789 OF ONE ACRE
25,215 SQ. FT.

THE BRAZOS RIVER CONSERVATION AND
RECLAMATION DISTRICT
TRACT 43-1-20
VOLUME 180, PAGES 106-108
CALLED 643.44 ACRES
D.R.P.C.T.



STANDARD LAND SURVEY
OF
4.4053 ACRES
SITUATED IN TRACT 43-1-20
AREA 10-E, LOTS 22-S, 22-N,
23, 24, AND 25
POSSUM KINGDOM LAKE
PALO PINTO COUNTY, TEXAS

AECOM	Date: 12/01/09	
	Project No. 60102581	60052528 R144By.dwg

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