

LINE	BEARING	DISTANCE
L1	NOT USED	
L2	S07°07'26"E	35.82'
L3	NOT USED	
L4	N35°38'48"E	58.00'
L5	S87°29'09"E	25.08'
L6	S02°24'46"W	14.11'
L7	S24°13'18"W	29.52'
L8	S44°28'58"E	30.40'
L9	S63°24'51"E	42.15'
L10	S40°51'37"E	49.16'
L11	S11°57'14"E	51.19'
L12	S06°46'28"E	31.38'
L13	S30°14'32"W	23.70'
L14	S22°51'07"W	41.59'
L15	S24°08'58"W	40.66'
L16	S09°30'05"W	62.71'
L17	S27°06'18"E	68.76'
L18	S10°50'55"W	32.41'
L19	S58°34'16"W	58.72'
L20	S56°19'51"W	78.57'
L21	S47°46'32"W	55.64'
L22	S53°24'33"W	81.94'
L23	S60°55'18"W	30.59'
L24	N83°20'52"W	21.59'
L25	N60°21'25"W	54.53'
L26	S76°54'47"W	71.12'
L27	S20°17'21"W	114.68'
L28	S35°22'44"W	56.34'
L29	S56°58'36"W	46.58'
L30	S81°14'19"W	42.84'
L31	S65°07'00"W	48.85'
L32	S41°42'47"W	63.04'
L33	S38°16'29"W	42.72'
L34	S61°23'24"W	7.58'
L35	S89°17'29"W	38.12'
L36	S83°41'18"W	61.83'
L37	N73°21'01"W	44.59'
L38	N66°55'41"W	6.84'
L39	N45°47'50"W	6.75'

LINE	BEARING	DISTANCE
L40	N29°56'28"W	61.09'
L41	N24°25'52"E	17.68'
L42	N63°04'57"W	12.21'
L43	N28°43'31"W	33.88'
L44	N34°19'39"W	47.17'
L45	N53°42'33"W	104.00'
L46	N24°15'29"W	8.89'
L47	N08°53'06"W	11.34'
L48	N18°31'03"W	77.93'
L49	N24°22'07"W	65.67'
L50	N26°48'28"W	62.56'
L51	N31°52'16"W	50.39'
L52	N40°15'39"W	24.96'
L53	N62°20'34"W	15.41'
L54	N65°51'39"W	20.38'
L55	N80°05'03"W	22.46'
L56	N74°40'56"W	41.47'
L57	N14°46'44"W	86.80'
L58	S87°29'09"E	25.00'
L59	S02°24'46"W	18.88'
L60	S24°13'18"W	34.33'
L61	S44°28'58"E	26.24'
L62	S63°24'51"E	42.97'
L63	S40°51'37"E	60.58'
L64	S11°57'14"E	58.76'
L65	S06°46'28"E	40.88'
L66	S30°14'32"W	30.46'
L67	S22°51'07"W	40.26'
L68	S24°08'58"W	37.73'
L69	S09°30'05"W	51.23'
L70	S27°06'18"E	69.09'
L71	S10°50'55"W	52.07'
L72	S58°34'16"W	69.28'
L73	S56°19'51"W	76.21'
L74	S47°46'32"W	55.00'
L75	S53°24'33"W	84.81'
L76	S60°55'18"W	40.29'
L77	N83°20'52"W	34.74'
L78	N60°21'25"W	49.83'

LINE	BEARING	DISTANCE
L79	S76°54'47"W	47.87'
L80	S20°17'21"W	104.53'
L81	S35°22'44"W	64.41'
L82	S56°58'36"W	56.72'
L83	S81°14'19"W	44.68'
L84	S65°07'00"W	40.14'
L85	S41°42'47"W	57.11'
L86	S38°16'29"W	47.08'
L87	S61°23'24"W	18.90'
L88	S89°17'29"W	43.10'
L89	S83°41'18"W	60.61'
L90	S13°54'52"E	15.30'
L91	S21°02'45"W	13.34'
L92	N73°21'01"W	77.71'
L93	N66°55'41"W	12.90'
L94	N45°47'50"W	14.89'
L95	N29°56'28"W	77.42'
L96	N24°25'52"E	30.52'
L97	N63°04'57"W	12.21'
L98	S24°30'02"W	19.64'
L99	N28°43'31"W	67.63'
L100	N34°19'39"W	41.68'
L101	N53°42'32"W	106.30'
L102	N24°15'29"W	18.83'
L103	N08°53'06"W	30.63'
L104	N59°56'12"E	10.13'
L105	N18°31'03"W	76.66'
L106	N24°22'07"W	63.86'
L107	N26°48'28"W	60.92'
L108	N31°52'16"W	47.46'
L109	N40°15'39"W	18.25'
L110	N62°20'34"W	9.76'
L111	N65°51'39"W	16.49'
L112	N80°05'03"W	20.52'
L113	N74°40'56"W	41.87'
L114	N14°46'44"W	25.38'

CURVE	LENGTH	DELTA	RADIUS	CHORD BEARING	CHORD
C1	29.98'	68°42'15"	25.00'	S10°07'50"E	28.21'
C2	30.73'	70°25'00"	25.00'	S48°28'48"W	28.83'
C3	38.18'	87°30'48"	25.00'	N19°19'32"W	34.58'
C4	14.78'	33°52'47"	25.00'	N80°01'20"W	14.57'
C5	26.69'	61°09'53"	25.00'	N12°03'54"E	25.44'
C6	12.45'	28°32'29"	25.00'	N88°57'11"W	12.33'
C7	94.37'	67°35'23"	80.00'	N84°55'29"E	89.00'

ACREAGE TABLE  
LEASE BLOCK: 8.8722 ACRES  
F.E.R.C. BUFFER AREA: 1.3884 ACRES  
SURVEY BLOCK: 10.2606 ACRES TOTAL

**SURVEYORS CERTIFICATE**

TO: BRAZOS RIVER AUTHORITY, PATTERSON PK LAND PARTNERSHIP, LTD., AND HERITAGE TITLE COMPANY OF AUSTIN, INC.

I, JAMES T. MULLER, A REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF TEXAS, REGISTRATION NUMBER 4522, 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.

JAMES T. MULLER  
REGISTERED PROFESSIONAL LAND SURVEYOR  
TEXAS REGISTRATION NO. 4522

DATE: MAY 21, 2010



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; LFS = 5/8" IRON ROD W/CAP STAMPED "LINKFIELD RPLS 5087" FOUND.

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.

6) IMPROVEMENTS SHOWN HEREON TIED FEBRUARY 2010.

STANDARD LAND SURVEY  
OF  
**10.2606 ACRES**  
SITUATED IN TRACT 5-2-31  
AREA 1-20, LOTS 1 - 10D  
POSSUM KINGDOM LAKE  
FRAYHAN DE LA GARZA SURVEY,  
ABSTRACT 196  
PALO PINTO COUNTY, TEXAS

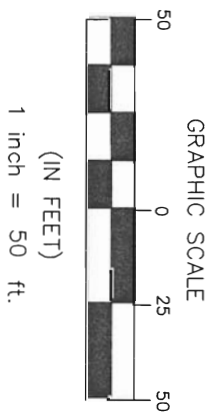
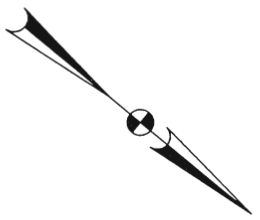
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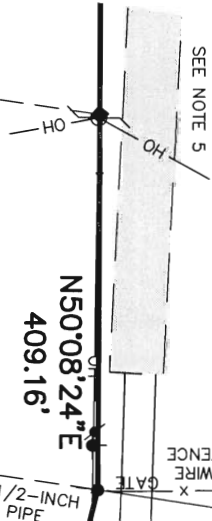
**FRAYHAN DE LA GARZA SURVEY  
ABSTRACT 196**

- LEGEND**
- = LEASE CORNER MARKER "AS NOTED"
  - = TELEPHONE BOX
  - ⊙ = WATER METER
  - ⊛ = LIGHT
  - ⊙ = WATER VALVE
  - ⊙ = FLAG POLE
  - ⊙ = FIRE HYDRANT
  - ⊙ = OVERHEAD LINES
  - ⊙ = POWER POLE



THE BRAZOS RIVER CONSERVATION  
AND RECLAMATION DISTRICT  
TRACT 5-2-31  
VOLUME 178, PAGE 604  
D.R.P.P.C.T.

**LINLEY DRIVE**



N50°08'24"E  
409.16'

N63°38'48"E

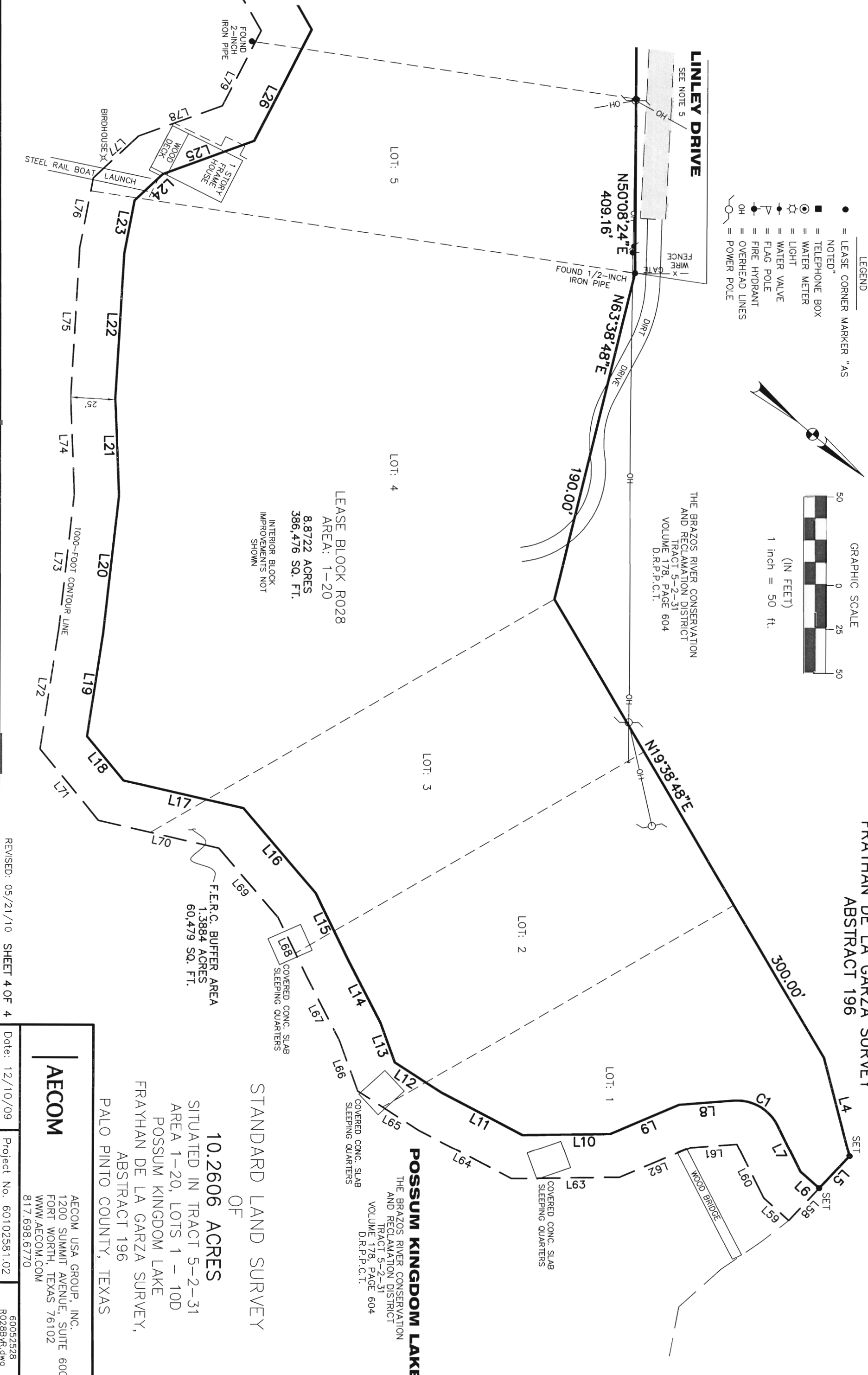
FOUND 1/2-INCH  
IRON PIPE

DIRT DRIVE

190.00'

N19°38'48"E

300.00'



LOT: 5

LOT: 4

LOT: 3

LOT: 2

LOT: 1

LEASE BLOCK R028  
AREA: 1-20  
8,8722 ACRES  
386,476 SQ. FT.  
INTERIOR BLOCK  
IMPROVEMENTS NOT  
SHOWN

F.E.R.C. BUFFER AREA  
1,3884 ACRES  
60,479 SQ. FT.

COVERED CONC. SLAB  
SLEEPING QUARTERS

COVERED CONC. SLAB  
SLEEPING QUARTERS

COVERED CONC. SLAB  
SLEEPING QUARTERS

**POSSUM KINGDOM LAKE**

THE BRAZOS RIVER CONSERVATION  
AND RECLAMATION DISTRICT  
TRACT 5-2-31  
VOLUME 178, PAGE 604  
D.R.P.P.C.T.

**STANDARD LAND SURVEY  
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**10.2606 ACRES**  
SITUATED IN TRACT 5-2-31  
AREA 1-20, LOTS 1 - 10D  
POSSUM KINGDOM LAKE  
FRAYHAN DE LA GARZA SURVEY,  
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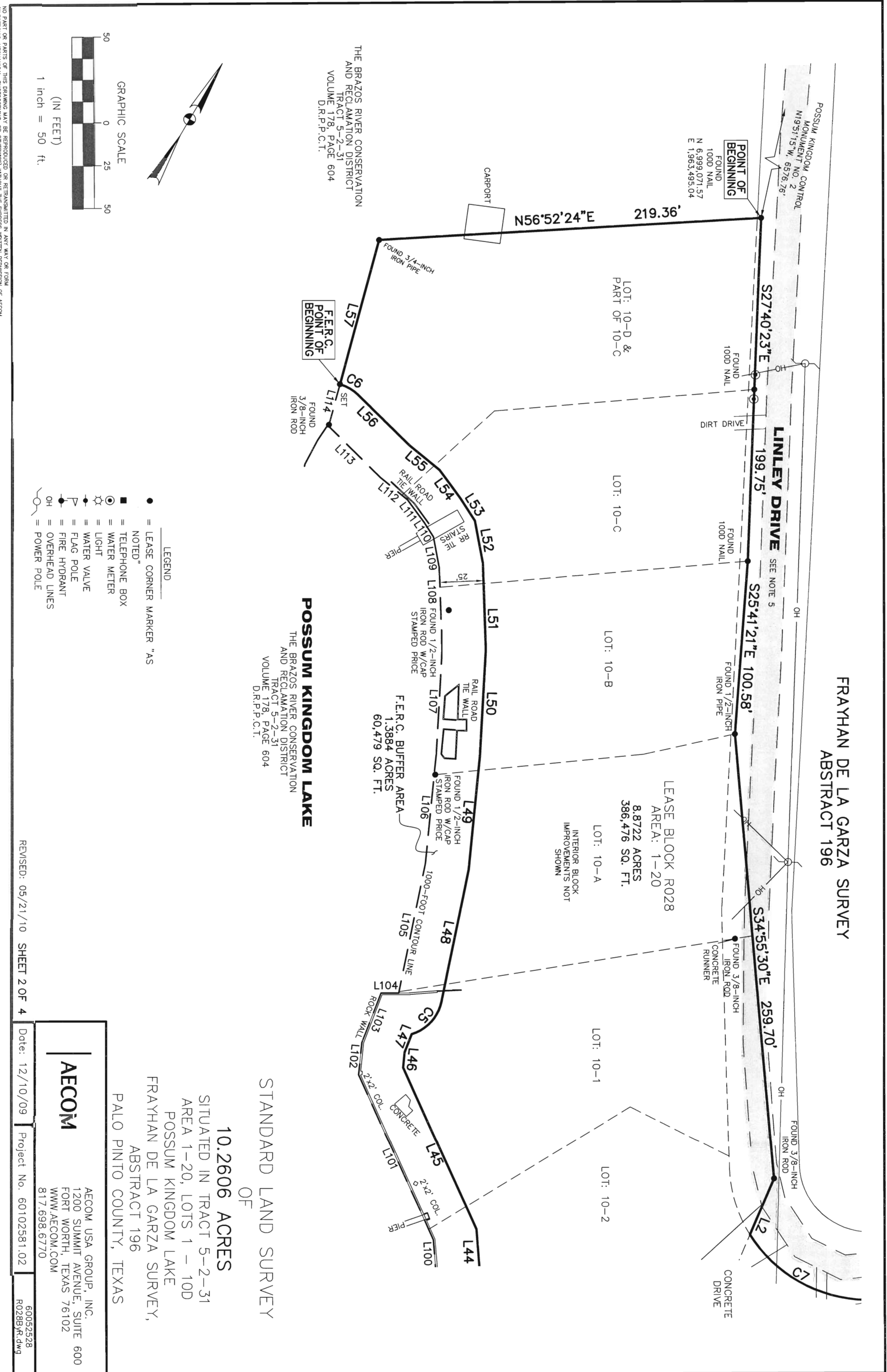
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Date: 12/10/09 Project No. 60102581.02

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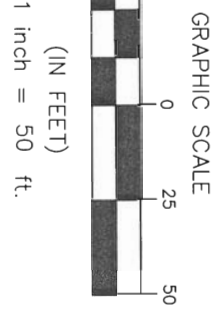
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FRAYHAN DE LA GARZA SURVEY  
ABSTRACT 196



THE BRAZOS RIVER CONSERVATION  
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LEASE BLOCK R028  
AREA: 1-20  
8.8722 ACRES  
386,476 SQ. FT.

LOT: 10-A  
INTERIOR BLOCK  
IMPROVEMENTS NOT  
SHOWN

STANDARD LAND SURVEY  
OF

**10.2606 ACRES**

SITUATED IN TRACT 5-2-31  
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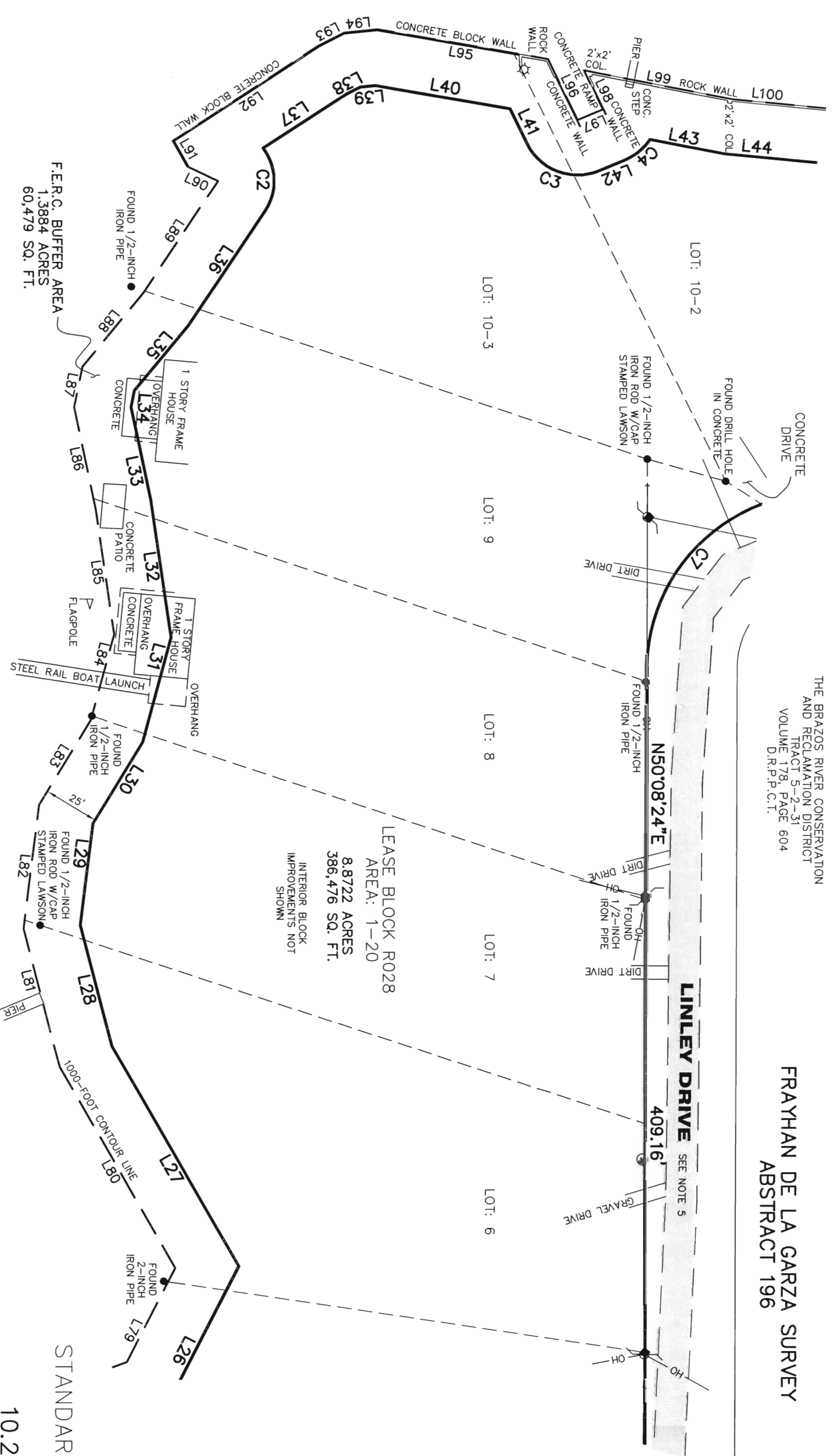
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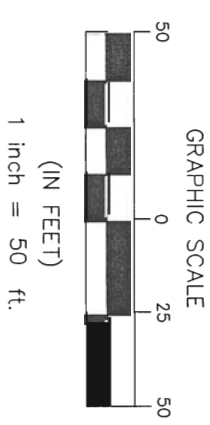
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