

VICINITY MAP
NOT TO SCALE

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.
- 5) LOCATION OF ROAD AS PROVIDED BY LINK FIELD SERVICES, DATED OCTOBER 14, 2009, AS SHOWN SHADED HEREON.

LEGEND

- = LEASE CORNER MARKER
"AS NOTED"
- OH = OVERHEAD LINES
- = POWER POLE
- ⊙ = WATER METER
- ⊕ = IRRIGATION CONTROL VALVE
- ▽ = FLAG POLE
- △ = SIGN
- = TELEPHONE PEDISTAL
- ⊙ = GAS METER
- ☆ = LIGHT

ACREAGE TABLE	
LEASE BLOCK:	7.2718 ACRES
F.E.R.C. BUFFER AREA:	1.0692 ACRES
SURVEY BLOCK:	8.3410 ACRES TOTAL

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: FEBRUARY 19, 2010

STANDARD LAND SURVEY
OF
8.3410 ACRES
SITUATED IN TRACT 38-1-50
AREA 11, LOTS A-P
POSSUM KINGDOM LAKE
R.R. WILLIAMS SURVEY
ABSTRACT 896
PALO PINTO COUNTY, TEXAS

AECOM

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	N76°41'00"E	7.23'
L2	N22°41'37"E	9.87'
L3	N82°05'46"E	17.63'
L4	N51°14'56"E	27.58'
L5	N36°13'08"E	25.61'
L6	N51°20'46"E	3.79'
L7	N32°07'20"E	13.78'
L8	N34°24'31"W	5.78'
L9	N57°25'04"E	7.53'
L10	N86°39'31"E	29.69'
L11	N42°49'59"E	9.64'
L12	N50°03'37"E	25.09'
L13	N59°10'52"E	34.37'
L14	N31°57'26"E	30.37'
L15	N43°11'50"E	10.09'
L16	N27°31'43"E	80.42'
L17	N40°28'49"E	15.32'
L18	N35°25'29"E	24.91'
L19	N50°30'16"E	13.89'
L20	N31°29'28"E	9.27'
L21	N26°16'13"E	8.97'
L22	N31°18'05"E	18.67'
L23	N26°38'36"E	17.94'
L24	N36°28'57"E	16.34'
L25	N28°42'45"E	20.59'
L26	N30°18'32"E	17.91'
L27	N53°09'36"W	11.44'
L28	N46°14'37"W	13.27'
L29	N42°05'51"W	2.93'
L30	N38°17'50"E	6.23'
L31	N29°59'19"E	21.00'
L32	N27°04'36"E	8.92'
L33	N44°35'52"E	11.10'
L34	N48°52'42"E	3.82'
L35	S61°19'30"E	1.39'
L36	N30°46'03"E	8.55'
L37	N34°50'19"E	80.63'
L38	N35°08'44"E	81.09'
L39	N47°33'16"E	16.42'
L40	N52°16'06"E	18.41'
L41	N37°17'15"E	22.37'
L42	N55°23'51"E	14.66'
L43	N34°13'35"E	19.08'
L44	N58°12'35"E	8.61'
L45	N27°15'37"E	19.98'
L46	N23°01'18"W	6.12'
L47	N42°19'18"E	7.09'
L48	N42°16'59"E	4.31'
L49	N42°30'45"E	32.12'
L50	N47°46'06"E	67.42'
L51	N48°45'23"E	98.08'
L52	N50°04'25"E	74.78'
L53	N47°22'22"E	9.09'
L54	N39°51'13"E	71.17'
L55	N35°47'27"E	57.48'
L56	N35°18'16"E	16.24'
L57	N39°17'18"E	7.93'
L58	N47°03'29"E	8.79'
L59	N47°38'35"E	6.49'
L60	N62°00'10"E	10.50'

LINE TABLE		
LINE	BEARING	DISTANCE
L61	N37°48'02"E	12.82'
L62	N51°23'03"E	10.94'
L63	N34°55'39"E	8.09'
L64	N54°48'38"E	5.01'
L65	N55°06'37"E	11.84'
L66	S87°50'41"E	11.50'
L67	N49°44'02"E	21.10'
L68	N59°24'43"W	32.04'
L69	N64°03'55"E	12.75'
L70	N76°41'00"E	5.13'
L71	N22°41'37"E	7.26'
L72	N36°48'34"E	4.75'
L73	N77°48'30"E	2.43'
L74	N82°05'46"E	21.34'
L75	N51°14'56"E	17.39'
L76	N36°13'08"E	25.63'
L77	N51°20'46"E	2.88'
L78	N32°07'20"E	9.83'
L79	N63°11'36"W	8.93'
L80	S37°20'16"E	5.15'
L81	N57°25'06"E	4.46'
L82	N34°28'36"W	5.24'
L83	N86°39'31"E	18.32'
L84	S21°00'46"E	1.22'
L85	N42°49'59"E	11.22'
L86	N50°03'37"E	28.66'
L87	N59°10'52"E	30.31'
L88	N31°57'26"E	26.78'
L89	N43°11'50"E	12.55'
L90	N59°16'00"W	10.80'
L91	N27°31'43"E	103.22'
L92	N40°28'49"E	17.05'
L93	N35°25'29"E	27.11'
L94	N50°30'16"E	13.02'
L95	N31°29'28"E	28.45'
L96	S65°42'38"E	9.83'
L97	S59°20'05"E	11.94'
L98	N26°16'13"E	10.07'
L99	N31°18'05"E	18.75'
L100	N26°38'36"E	19.08'
L101	N36°28'57"E	16.80'
L102	N28°42'45"E	19.24'
L103	N30°18'32"E	18.26'
L104	N53°09'36"W	12.96'
L105	N46°14'37"W	15.68'
L106	N42°05'51"W	18.83'
L107	N13°04'26"E	14.17'
L108	N38°17'50"E	13.74'
L109	N29°59'19"E	18.55'
L110	N27°04'36"E	12.14'
L111	N44°35'52"E	15.88'
L112	N48°52'42"E	12.67'
L113	N58°52'58"E	10.35'
L114	S61°19'30"E	16.91'
L115	N30°46'03"E	8.55'
L116	N56°52'28"W	14.69'
L117	S77°04'17"W	5.21'
L118	N55°11'17"W	4.87'
L119	N34°49'50"E	109.92'
L120	N35°08'44"E	105.96'

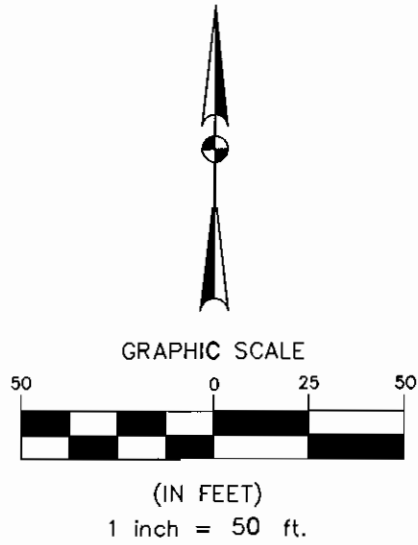
LINE TABLE		
LINE	BEARING	DISTANCE
L121	S54°08'30"E	11.88'
L122	S52°54'44"E	7.66'
L123	N47°33'16"E	17.45'
L124	N52°16'06"E	16.15'
L125	N37°17'15"E	23.07'
L126	N55°23'51"E	13.97'
L127	N34°13'35"E	19.72'
L128	N58°12'35"E	7.00'
L129	N27°15'37"E	13.06'
L130	N23°01'18"W	2.29'
L131	N53°53'41"W	18.16'
L132	N42°19'18"E	33.36'
L133	N42°16'59"E	4.36'
L134	N42°30'45"E	51.34'
L135	S47°45'21"E	1.66'
L136	N47°46'06"E	50.67'
L137	N48°45'23"E	98.58'
L138	N50°04'25"E	87.54'
L139	S44°23'04"E	3.50'
L140	N47°22'22"E	9.09'
L141	N37°21'35"W	3.04'
L142	N39°51'13"E	81.42'
L143	N35°47'27"E	56.49'
L144	N35°18'16"E	41.52'
L145	S52°52'51"E	20.92'
L146	S56°54'19"E	5.71'
L147	N39°17'18"E	9.62'
L148	N47°03'29"E	10.62'
L149	N47°38'35"E	9.76'
L150	N62°00'10"E	8.29'
L151	N37°48'02"E	10.44'
L152	N51°23'03"E	10.30'
L153	N34°55'39"E	8.86'
L154	N54°48'38"E	9.46'
L155	N55°06'37"E	7.13'
L156	N23°21'05"E	5.45'
L157	N51°45'32"E	5.90'
L158	S75°51'23"E	4.72'
L159	S87°50'41"E	9.59'
L160	N49°44'02"E	2.78'
L161	S59°17'30"E	26.44'

CURVE TABLE					
CURVE	LENGTH	DELTA	RADIUS	CHORD BEARING	CHORD
C1	34.61	70°18'09"	28.21	N02°10'25"W	32.48'
C2	19.40	94°31'08"	11.76	N76°58'15"E	17.27'
C3	30.83	111°31'31"	15.84	N51°23'05"E	26.19'
C4	11.46	26°15'18"	25.00	N55°57'39"E	11.36'
C5	30.99	71°01'23"	25.00	N07°41'08"E	29.04'
C6	38.23	87°37'01"	25.00	N70°04'43"E	34.61'
C7	36.42	83°28'08"	25.00	N11°25'32"W	33.28'
C8	38.36	87°54'27"	25.00	N74°43'17"E	34.70'
C9	35.56	81°29'47"	25.00	N09°58'51"W	32.64'
C10	28.35	64°58'17"	25.00	N80°02'25"E	26.85'
C11	21.94	50°16'55"	25.00	N02°07'10"E	21.24'
C12	14.55	33°20'18"	25.00	N64°02'31"E	14.34'
C13	15.59	35°43'23"	25.00	N29°30'40"E	15.34'
C14	39.15	89°43'23"	25.00	N84°09'00"E	35.27'
C15	4.96	88°39'04"	3.21	N09°39'57"W	4.48'
C16	0.30	24°34'45"	0.70	S26°43'03"E	0.30'
C17	58.26	90°48'51"	36.76	N30°58'45"E	52.35'
C18	45.96	64°28'55"	40.84	S67°08'11"W	43.58'

STANDARD LAND SURVEY
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SITUATED IN TRACT 38-1-50
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POSSUM KINGDOM LAKE

THE BRAZOS RIVER CONSERVATION
AND RECLAMATION DISTRICT
TRACT 38-1-50
VOLUME 184, PAGE 150
CALLED 971.11 ACRES
D.R.P.P.C.T.

F.E.R.C. BUFFER AREA
1.0692 ACRES
46,576 SQ. FT.

1000' CONTOUR LINE

R.R. WILLIAMS SURVEY
ABSTRACT 896

LOT O

7.2718 ACRES
316,757 SQ. FT.

LOT N

LOT M

LOT L

LOT K

F.E.R.C.
POINT OF
BEGINNING

THE BRAZOS RIVER CONSERVATION
AND RECLAMATION DISTRICT
TRACT 38-1-50
VOLUME 184, PAGE 150
CALLED 971.11 ACRES
D.R.P.P.C.T.

POINT OF
BEGINNING

FOUND 3/4-INCH
IRON ROD
N 7,019,198.63
E 1,987,616.91

AIRPORT ROAD
S48°42'37"W
315.11'
SEE NOTE 5

THE BRAZOS RIVER CONSERVATION
AND RECLAMATION DISTRICT
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VOLUME 184, PAGE 150
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SHEET 3 OF 6

Date: 01/19/10 Project No. 60052528.103

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 46,576 SQ. FT.

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 316,757 SQ. FT.

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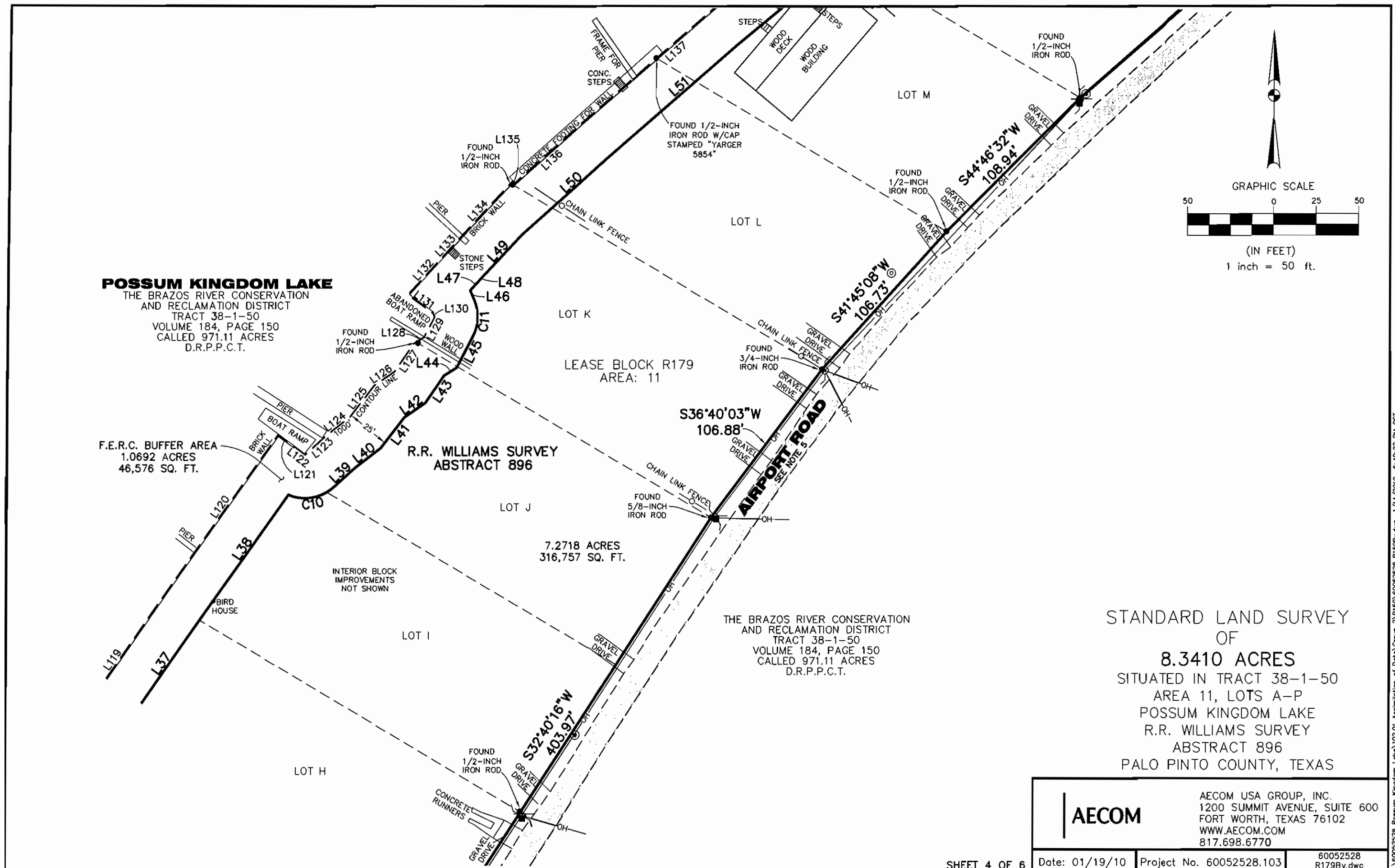
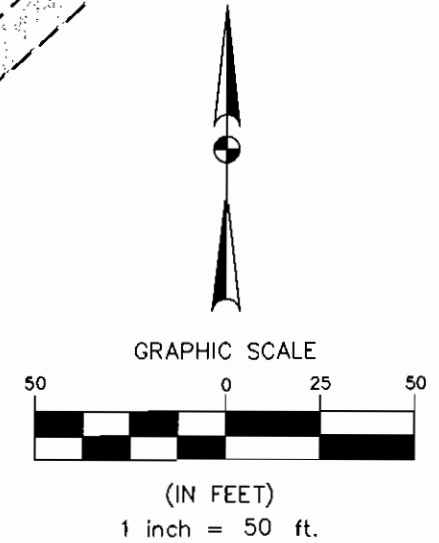
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SHEET 4 OF 6

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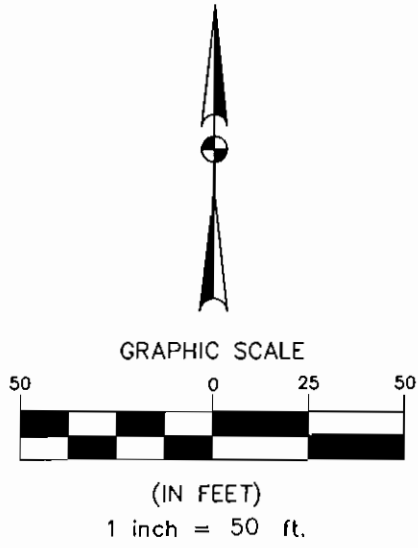
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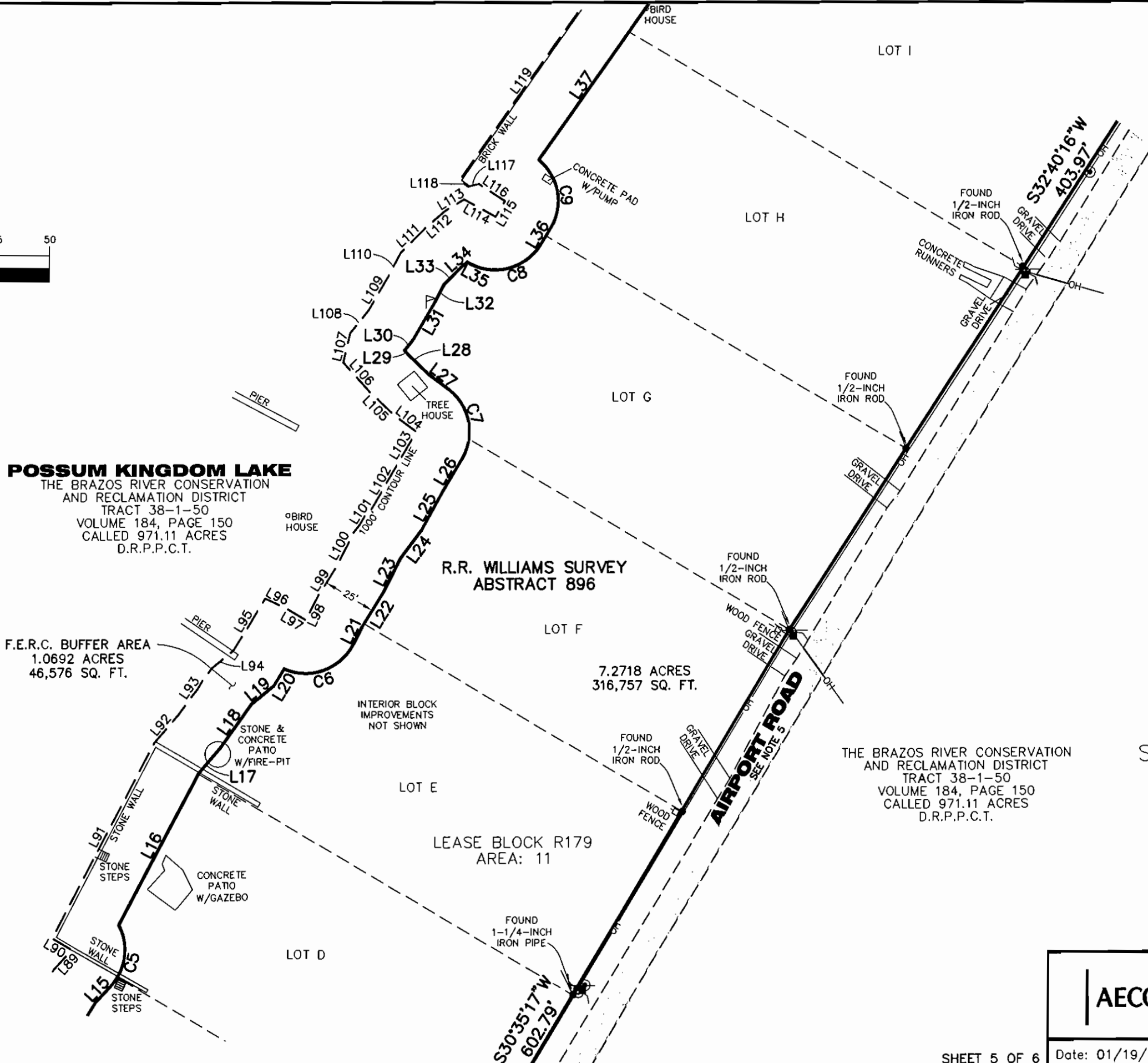
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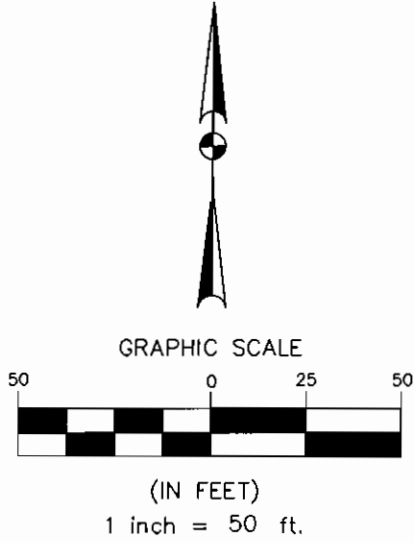


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SHEET 5 OF 6

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