FINAL PLAT

HAWTHORNE THIRD ADDITION

AN ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS

BENCH MARKS

BM #31 "T" post 41'+/- SE. of of SE. Cor. Williamsgate and Boxthorn and lying 27.9'+/- S. of the North line of Lot 22, Blk. 1. Elev.=1364.243NGVD 176.84 City datum

BM #36 "T" post 5'+/- N. & 5'+/- W. of NW. Cor. Rosemont and Camden Chase - in Res. "C". Elev.=1368.63 NGVD 181.23 City datum

LEGEND

- △ = Section Corner Monument Found
- ⊠ = Found Survey Monument (see annotated caption for type)
- ○ = Found 5/8" Rebar W/ MKEC CLS 39 id. Cap
- ● = Set 5/8" Rebar W/ MKEC CLS 39 id. Cap
- × = Node
- U.E. = Utility Easement
- D.E. = Drainage Easement
- (D) = Deeded
- (P) = Platted
- (M) = Measured

CURVE TABLE			
CURVE	LENGTH	RADIUS	DELTA
C1	131.26'	325.00'	23°08'27"
C2	263.28'	200.00'	75°25'30"
C3	242.97'	350.00'	39°46'30"
C4	174.20'	200.00'	49°54'17"
C5	125.35'	250.00'	28°43'43"
C6	465.67'	220.00'	121°16'36"
C7	158.77'	100.00'	90°58'04"
C8	226.30'	72.42'	179°01'56"
C9	247.71'	110.00'	129°01'22"
C10	190.64'	550.00'	19°51'33"
C11	135.37'	800.00'	9°41'43"
C12	341.93'	150.00'	130°36'27"
C13	289.14'	280.00'	59°09'57"
C14	195.79'	280.00'	40°03'52"
C15	110.00'	260.00'	24°14'26"
C16	122.91'	500.00'	14°05'05"
C17	360.87'	900.00'	22°58'25"
C18	273.07'	170.00'	92°01'56"
C19	169.41'	175.00'	55°27'50"
C20	295.84'	400.00'	42°22'06"
C22	271.35'	140.00'	111°03'08"
C23	306.67'	850.00'	20°40'18"
C24	247.51'	140.00'	101°17'43"
C25	89.68'	500.00'	10°16'36"
C26	121.31'	1000.00'	6°57'01"
C27	147.01'	550.00'	15°18'53"
C28	177.88'	700.00'	14°33'35"
C29	277.42'	900.00'	17°39'40"
C30	164.82'	500.00'	18°52'15"
C31	5.80'	771.00'	0°25'51"
C32	185.43'	768.00'	13°50'01"
C33	126.62'	450.00'	16°07'19"
C34	136.39'	450.00'	17°21'56"

LINE TABLE		
LINE	LENGTH	BEARING
L1	81.49'	S41°06'02"W
L2	144.53'	S08°48'11"E
L3	135.97'	S19°53'51"W
L4	148.14'	N78°38'55"E
L5	181.52'	S51°17'34"E
L6	45.58'	N90°14'50"W
L7	342.31'	S39°43'30"W
L8	49.28'	S89°13'37"E
L9	49.32'	S62°40'38"W
L10	17.00'	N85°24'00"E
L11	96.07'	S74°44'26"E
L12	140.00'	S84°20'19"E
L13	110.69'	N29°04'13"E
L14	27.44'	S75°45'21"E
L15	37.61'	N89°50'47"W
L16	219.41'	N70°04'29"W
L17	82.38'	N01°00'58"W
L18	22.37'	N54°20'53"E
L19	36.54'	S47°03'42"W
L20	135.22'	S57°52'35"W
L21	187.42'	S79°54'49"E
L22	46.78'	S10°49'59"E
L23	49.73'	S09°57'22"W
L24	23.36'	S40°59'10"W
L25	60.14'	S79°12'00"W
L26	22.19'	S89°28'40"W
L27	110.35'	S89°54'32"W
L28	83.91'	N81°32'40"E
L29	204.62'	S83°59'59"E
L30	115.82'	N87°20'02"E
L31	100.75'	N88°34'39"E
L32	200.41'	N01°25'36"W

NE. Cor., Sec. 2, T27S, R2E, 6th P.M. Fnd. ⅝" Rebar w/ cap in Thimble

N88°34'39"E 2652.05'(M)

NW. Cor., Krug North Addition Fnd. ½" Rebar w/ Baughman id cap

NE. Cor., Lot 31, Blk. 1, Hawthorne Second Addition

N88°34'33"E 653.95'(P&M)

NE. Cor., SW. ¼, Sec. 2, T27S, R2E, 6th P.M. Fnd. ⅝" Bar w/ TTLS Brass id. cap in Conc.

N88°34'39"E 656.08'(CD)

Δ=6°00'48"(P) R=871.00'(P) L=91.41'(P) CHD.=91.37'(P) BRG.=S82°40'59"E(P)

N10°19'25"E 58.00'(P)

Δ=100°50'49"(P) R=96.00'(P) L=168.97'(P) CHD.=147.99'(P) BRG.=S49°54'01"W(P)

Δ=15°35'45"(P) R=721.00'(P) L=196.25'(P) CHD.=195.65'(P) BRG.=S08°19'16"E(P)

N16°07'09"W 64.50'(P)

Δ=14°01'38"(P) R=329.00'(P) L=80.55'(P) CHD.=80.34'(P) BRG.=N09°06'20"W(P)

BM #36

SE. Cor., Lot 1, Blk. 1, Hawthorne, Second Addition

N82°37'10"E 174.03'(P) BRG.=N82°37'10"E CHD.=175.94' L=176.08' R=268.00' Δ=7°57'22"

11°21'31"W(P) 64.00'(P)

S88°33'26"W 104.29'(P)

SE. Cor., Lot 7, Blk. 2, Hawthorne, Second Addition

N00°31'24"W 100.00'(P)

N03°48'59"E 170.00'(P)

N34°48'04"E 93.00'(P)

N12°49'58"E 125.00'(P)

N69°12'53"E 68.03'(P)

N17°49'58"E 50.00'(P)

N48°47'30"W 35.00'(P)

N08°33'09"E 135.00'(P)

N06°50'32"W 57.50'

N27°20'58"E 142.00'(P)

N18°35'44"W 72.69'

N03°33'26"E 88.39'(P)

N10°28'14"E 160.70'(P)

Δ=9°15'12" R=293.00' L=47.32' CHD.=47.27' BRG.=N48°59'04"E

Δ=50°26'34"(P) R=110.50'(P) L=97.28'(P) CHD.=94.17'(P) BRG.=N19°08'11"E(P)

Δ=53°40'38"(P) R=114.50'(P) L=107.27'(P) CHD.=103.39'(P) BRG.=N20°45'14"E(P)

Δ=48°06'57"(P) R=91.50'(P) L=76.84'(P) CHD.=74.60'(P) BRG.=N23°32'04"E(P)

N00°31'24"W 10.38'(P)

Fnd. ½" Bar w/ SRS CLS 76 id cap

ROSEMONT CIR. PRIVATE DR.

N36°23'20"W 64.00'(P)

N06°05'05"W 35.27'(P)

RESERVE "A" FLOODWAY RESERVE

WILLIAMSGATE

MAINSGATE

ROSEMONT CT.

LOCH LOMOND CT.

LOCH LOMOND LN.

CAMDEN CHASE

AYESBURY

BOXTHORN

RESERVE 'K'

RESERVE 'I'

RESERVE 'H'

RESERVE 'G'

RESERVE 'F'

RESERVE 'E'

RESERVE 'D'

RESERVE 'C'

RESERVE 'B'

RESERVE 'A'

FLOODWAY RESERVE

BM #31

KANEB PIPELINE EASEMENT AND SETBACK 25' EACH SIDE OF CENTERLINE AGREEMENT AND PARTIAL RELEASE OF RIGHT-OF-WAY FILM 1905, PAGE 601

SW. Cor., Lot 1, Blk. F, Krug North Addition Fnd. ½" Rebar w/ Baughman id cap

NW. Cor. Lot 32, Blk. A, Krug North Addition Fnd. ½" Rebar w/ Baughman id cap

S00°31'36"E 2596.48'(P&M) 2626.46'(P)

Common corner Lots 19 and 20, Blk. A, Krug North Addition

143rd ST. E.

SW. Cor., Krug North Addition Fnd. ½" Rebar w/ Baughman id cap

S88°33'26"W 853.80'(P)

21st ST. N.

N00°31'24"W 30.00'

S88°37'36"W 656.07'(M)

30' STREET DEDICATION

S88°37'36"W 656.07'(CD)

N88°37'36"E 2646.77'(M)

10' Easement for Right-Of-Way (Film 1662, Page 1164) 10' Right-Of-Way Agreement (Misc. Record Book 308, Page 351)

S88°33'26"W 2649.84'(M)

COMPLETE ACCESS CONTROL 1510'+/-

SW. Cor., Sec. 2, T27S, R2E, 6th P.M. Fnd. ¾" Pipe in Thimble

S. ¼ Cor., Sec. 2, T27S, R2E, 6th P.M. Fnd. ¾" Pipe in Thimble

SE. Cor., SE. ¼ Sec. 2, T27S, R2E, 6th P.M. Fnd. ¾" Pipe w/ cap in Thimble

SCALE: 1" = 100'

100 0 100 200

MKEC ENGINEERING CONSULTANTS
411 N. WEBB ROAD
WICHITA, KS. 67206
316 - 684 - 9600

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