

Drainage Plan Millard Addition Wichita, Sedgwick County, Kansas

Found 3/4" Iron Pipe
(Origin Unknown)
NW Cor. SW 1/4, SE 1/4
Sec. 26, Twp. 27, R1W

915.42' (R) 915.40' (M)
N 89°59'01" E (M)

Walker Avenue

Found 1" Iron Pipe in Thimble
(Origin Unknown)
Intersection of
Walker St. & Sabin Ave.

Found Hill Nail
NE Cor., SW 1/4, SE 1/4
Sec. 26, Twp. 27, R1W
403.66' (M)
N 89°59'17" E (M)

LEGEND:

<p>(M) = MEASURED OR CALCULATED FROM MEASUREMENT</p> <p>(D) = DESCRIBED</p> <p>(R) = RECORD</p> <p>▲ = FOUND 1/2" REBAR (UNLESS OTHERWISE NOTED)</p> <p>● = SET 1/2" REBAR WITH CLS #168 CAP</p> <p>⊙ = CALCULATED POINTS</p> <p>X = FOUND CHISELED "+" (UNLESS OTHERWISE NOTED)</p>	<p>☉ = WATER METER</p> <p>☉ = FIRE HYDRANT</p> <p>— = POWER POLE</p> <p>— OHE — = OVERHEAD ELECTRIC LINE</p>
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401K Properties
309 S. Laura, Ste. 200
Wichita, KS 67211
Zoned: SF-5

Lot 1, Block A
Zoned: SF-5
0.3 acres (Gross)

Drainage Area = 0.27 Acres
Tc = 15 minutes
Type B Soils
C2 = 0.44
C100 = 0.61
I2 = 3.83 in/hr
I100 = 7.37 in/hr
Q2 = 0.46 cfs
Q100 = 1.21 cfs

NOTE: Grading shall be directed to the front of the Lot. A Lot Grading Plan shall be submitted at the time of building permit issuance.

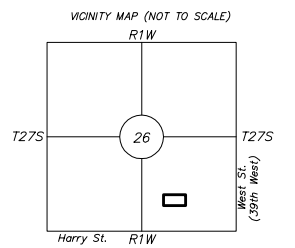
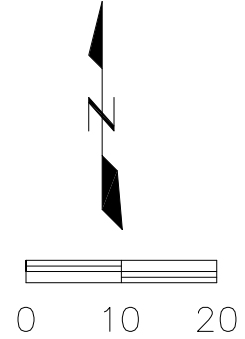
Building Pad
Elev. 114.0

Eck & Eck Machine Co.
4606 W. Harry
Wichita, KS 67209
Zoned: SF-5

S 89°59'39" W (M)
913.65' (R) 913.63' (M)

Harry

Benchmark:
West & May, COW Bench Mark, NW cor
intersection, 65.0' west of ctr of West St, 50'
north of ctr line May east, 28.8' north of ctr
median, 14.4' west if west face walk, 2.5'
north of bk of curb, 2.2' west of west face
SWS inlet. Elev = 108.63



Platting by Benchmark Surveying, inc.

**Drainage Plan
Millard Addition
Wichita, Sedgwick County, Kansas**

 Ruggles & Bohm, P.A. Engineering, Surveying, Land Planning	924 North Main Wichita, Kansas 67203 www.rbkansas.com (316) 264-8008 (316) 264-4621 fax E-mail: info@rbkansas.com	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="font-size: small;">DESIGN</td> <td style="text-align: center;">CMB</td> </tr> <tr> <td style="font-size: small;">DRAWN</td> <td style="text-align: center;">CMB</td> </tr> <tr> <td style="font-size: small;">REVIEW</td> <td style="text-align: center;">1</td> </tr> <tr> <td style="font-size: small;">UTILITY</td> <td style="text-align: center;">OF</td> </tr> <tr> <td style="font-size: small;">DATE</td> <td style="text-align: center;">5-22-06</td> </tr> <tr> <td style="font-size: small;">SHEET</td> <td style="text-align: center;">1</td> </tr> </table>	DESIGN	CMB	DRAWN	CMB	REVIEW	1	UTILITY	OF	DATE	5-22-06	SHEET	1
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REVIEW	1													
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DATE	5-22-06													
SHEET	1													
DRAWING FILE 2894D	PROJECT NUMBER 2894D													

N 00°03'37" E (Assumed Basis of Bearing)
1320.47' (R) 1320.54' (M)

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Wichita, KS 67209
Zoned: SF-5

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SW Cor. SE 1/4
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