

KEM
1/11

Behnke Addition

Parcel Closure

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COGO Revisions:

Date: Tuesday, May 29, 2012

Client Contact: City Of Wichita

Parcel name: Final Plat Boundary – Northwest ¼ of Sec. 9, T28S, R1E, 6th PM

Line Course: N 87-09-16.9 E Length: 728.053	North: 1666010.8817 East: 1650277.2499
Line Course: S 11-26-16.7 W Length: 645.742	North: 1666047.0219 East: 1651004.4054
Line Course: S 87-11-10.3 W Length: 702.767	North: 1665414.1044 East: 1650876.3502
Line Course: N 01-25-05.8 W Length: 94.852	North: 1665379.6053 East: 1650174.4305
Line Course: N 11-05-29.9 E Length: 546.665	North: 1665474.4282 East: 1650172.0828
	North: 1666010.8819 East: 1650277.2496

Perimeter: 2718.079 Area: 453,195. sq.ft. 10.40 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.0004 Course: N 60-26-25.4 W

Error North: 0.00019 East: -0.00033

Precision 1: 6,795,197.500

Parcel name: Block 1, Lot 1

Line Course: N 02-08-26.3 W Length: 44.522	North: 1665449.3977 East: 1650412.8593
Line Course: N 51-52-20.0 W Length: 65.560	North: 1665493.8886 East: 1650411.1962
Line Course: N 02-07-58.9 W Length: 216.425	North: 1665534.3665 East: 1650359.6244
Line Course: N 87-10-20.1 E Length: 289.499	North: 1665750.6415 East: 1650351.5691
Line Course: S 02-10-17.9 E Length: 303.979	North: 1665764.9236 East: 1650640.7156
Line Course: S 87-11-10.2 W Length: 239.664	North: 1665461.1629 East: 1650652.2343
	North: 1665449.3975 East: 1650412.8593

Perimeter: 1159.650 Area: 84,714. sq.ft. 1.94 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.0002 Course: S 17-02-36.2 E
 Error North: -0.00015 East: 0.00005
 Precision 1: 5,798,245.000

Parcel name: Block 1, Lot 2

Line Course: N 11-26-16.7 E Length: 585.896	North: 1665472.7616 East: 1650888.2186
Line Course: S 87-09-16.9 W Length: 374.144	North: 1666047.0217 East: 1651004.4058
Line Course: S 02-10-17.9 E Length: 263.715	North: 1666028.4494 East: 1650630.7231
Line Course: S 02-10-17.9 E Length: 303.979	North: 1665764.9238 East: 1650640.7161
Line Course: N 87-11-10.2 E Length: 236.269	North: 1665461.1631 East: 1650652.2348
	North: 1665472.7618 East: 1650888.2189

Perimeter: 1764.004 Area: 173,276. sq.ft. 3.97 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.0004 Course: N 70-18-58.0 E
 Error North: 0.00013 East: 0.00036
 Precision 1: 4,410,007.500

Parcel name: Reserve A

Line Course: S 87-11-10.2 W Length: 30.002	North: 1665449.3977 East: 1650412.8593
Line Course: N 02-08-26.3 W Length: 30.971	North: 1665447.9249 East: 1650382.8934
Line Course: N 51-52-20.0 W Length: 230.018	North: 1665478.8743 East: 1650381.7366
Line Course: N 11-05-29.9 E Length: 397.414	North: 1665620.8914 East: 1650200.7962
Line Course: N 87-09-16.9 E Length: 353.909	North: 1666010.8820 East: 1650277.2502
Line Course: S 02-10-17.9 E Length: 263.715	North: 1666028.4498 East: 1650630.7229
Line Course: S 87-10-20.1 W Length: 289.499	North: 1665764.9242 East: 1650640.7159
Line Course: S 02-07-58.9 E Length: 216.425	North: 1665750.6422 East: 1650351.5694

Line Course: S 51-52-20.0 E Length: 65.560	North: 1665534.3672 East: 1650359.6247
Line Course: S 02-08-26.3 E Length: 44.522	North: 1665493.8893 East: 1650411.1965
	North: 1665449.3984 East: 1650412.8595

Perimeter: 1922.036 Area: 131,649. sq.ft. 3.02 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.0008	Course: N 23-05-48.7 E
Error North: 0.00069	East: 0.00029
Precision 1: 2,402,543.750	

Parcel name: Final Plat Boundary – Pre street dedication one

Line Course: S 87-11-10.2 W Length: 30.002	North: 1665449.3977 East: 1650412.8593
Line Course: S 02-08-26.3 E Length: 58.007	North: 1665447.9249 East: 1650382.8934
Line Course: N 87-11-10.3 E Length: 40.003	North: 1665389.9584 East: 1650385.0601
Line Course: N 87-11-10.3 E Length: 451.881	North: 1665391.9221 East: 1650425.0149
Line Course: N 11-26-16.7 E Length: 59.845	North: 1665414.1052 East: 1650876.3511
Line Course: S 87-11-10.2 W Length: 236.269	North: 1665472.7616 East: 1650888.2188
Line Course: S 87-11-10.2 W Length: 239.664	North: 1665461.1630 East: 1650652.2346
	North: 1665449.3976 East: 1650412.8596

Perimeter: 1115.672 Area: 28,938. sq.ft. 0.66 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.0003	Course: S 80-14-23.7 E
Error North: -0.00006	East: 0.00034
Precision 1: 3,718,903.333	

Parcel name: Final Plat Boundary – Pre street dedication two

Line Course: S 51-52-20.0 E Length: 230.018	North: 1665620.8915 East: 1650200.7960
Line Course: S 02-08-26.3 E Length: 30.971	North: 1665478.8744 East: 1650381.7364
Line Course: S 02-08-26.3 E Length: 58.007	North: 1665447.9250 East: 1650382.8932

Line Course: S 87-11-10.3 W Length: 210.883	North: 1665389.9585 East: 1650385.0599
Line Course: N 01-25-05.8 W Length: 94.852	North: 1665379.6062 East: 1650174.4312
Line Course: N 11-05-29.9 E Length: 149.251	North: 1665474.4291 East: 1650172.0835
	North: 1665620.8922 East: 1650200.7962

Perimeter: 773.983 Area: 34,615. sq.ft. 0.79 acres

Mapcheck Closure - (Uses listed courses and chords)

Error Closure: 0.0007 Course: N 17-53-56.2 E

Error North: 0.00070 East: 0.00023

Precision 1: 1,105,688.571
