COORDINATE TABLE

POINT NO.	NORTH COORDINATE	EAST COORDINATE	STATION	OFFSET	DESCRIPTION
100	1,685,784.2132	1,648,791.8891	99+00.00	0.00' Rt.	Douglas ℄ Point
101	1,685,803.9262	1,649,842.3100	109+50.61	0.00' Rt.	Douglas & Topeka ℄ Point
102	1,685,818.4834	1,650,601.6111	117+10.05	0.00' Rt.	Douglas & St. Francis ℄ Point
103	1,685,846.4577	1,652,041.2928	131+50.00	0.00' Rt.	Douglas ℄ Point
200	1,686,489.6307	1,649,074.6310	23+00.00	0.00' Rt.	Market ℄ Point
201	1,685,389.9631	1,649,101.6679	34+00.00	0.00' Rt.	Market ℄ Point
210	1,686,496.6016	1,649,446.7187	23+00.00	0.00' Rt.	Broadway ℄ Point
211	1,685,397.0030	1,649,476.4344	34+00.00	0.00' Rt.	Broadway ℄ Point
220	1,686,503.8198	1,649,830.1100	23+00.00	0.00' Rt.	Topeka ℄ Point
221	1,685,403.9869	1,649,849.2814	34+00.00	0.00' Rt.	Topeka ℄ Point
230	1,686,511.1118	1,650,210.5378	23+00.00	0.00' Rt.	Emporia ℄ Point
231	1,685,411.2604	1,650,228.6209	34+00.00	0.00' Rt.	Emporia ℄ Point
240	1,686,518.3582	1,650,588.3723	23+00.00	0.00' Rt.	St. Francis ℄ Point
241	1,685,418.5550	1,650,609.1761	34+00.00	0.00' Rt.	St. Francis ℄ Point
250	1,686,533.9406	1,651,390.7167	23+00.00	0.00' Rt.	Mead ℄ Point
251	1,685,834.1456	1,651,407.6548	30+00.00	0.00' Rt.	Mead ℄ Point
260	1,686,537.8372	1,651,591.3566	23+00.00	0.00' Rt.	Rock Island ℄ Point
261	1,685,837.9069	1,651,601.2287	30+00.00	0.00' Rt.	Rock Island ℄ Point
270	1,685,838.0293	1,651,607.5305	30+00.00	0.00' Rt.	Rock Island ℄ Point
271	1,685,438.0498	1,651,611.5751	34+00.00	0.00' Rt.	Rock Island ℄ Point
280	1,686,541.4994	1,651,779.3999	23+00.00	0.00' Rt.	Mosley ℄ Point
281	1,685,841.6032	1,651,791.4578	30+00.00	0.00' Rt.	Mosley ℄ Point
6992	1,685,828.6642	1,648,982.0445	100+90.96	40.88' Lt.	Edge of Pavement / Edge of Curb
6993	1,685,815.7912	1,648,982.2861	100+90.96	28.00' Lt.	Edge of Pavement
6994	1,685,817.3546	1,649,065.5909	101+74.28	28.00' Lt.	Edge of Pavement
6995	1,685,819.1361	1,649,065.5483	101+74.27	29.78' Lt.	Edge of Pavement
6996	1,685,819.4070	1,649,078.1054	101+86.83	29.62' Lt.	Edge of Pavement
6997	1,685,852.2589	1,649,077.2977	29+37.24	13.00' Rt.	Edge of Pavement
6998	1,685,852.0809	1,649,070.0595	29+37.24	20.24' Rt.	Edge of Pavement / Edge of Curb
6999	1,685,853.6408	1,649,110.3159	29+36.67	20.04' Lt.	Edge of Pavement / Edge of Curb
7000	1,685,853.4678	1,649,103.2759	29+36.67	13.00' Lt.	Edge of Pavement
7001	1,685,819.7977	1,649,104.1037	102+12.83	29.72' Lt.	Edge of Pavement
7002	1,685,820.0520	1,649,117.4466	102+26.17	29.72' Lt.	Edge of Pavement / Edge of Curb
7003	1,685,819.9227	1,649,117.7784	102+26.50	29.59' Lt.	Edge of Pavement / Edge of Curb
7004	1,685,818.3343	1,649,117.7944	102+26.49	28.00' Lt.	Edge of Pavement
7005	1,685,819.2499	1,649,166.5832	102+75.29	28.00' Lt.	Edge of Pavement
7010	1,685,831.7992	1,649,166.3477	102+75.29	40.55' Lt.	Edge of Pavement / Edge of Curb
7007	1,685,841.7556	1,649,711.4112	108+20.44	40.28' Lt.	Edge of Pavement / Edge of Curb
7008	1,685,842.2435	1,649,737.4067	108+46.44	40.28' Lt.	Edge of Pavement / Edge of Curb
7009	1,685,829.9667	1,649,737.6371	108+46.44	28.00' Lt.	Edge of Pavement
7010	1,685,831.3927	1,649,813.6213	109+22.44	28.00' Lt.	Edge of Pavement
7011	1,685,831.7104	1,649,813.6193	109+22.44	28.32' Lt.	Edge of Pavement
7012	1,685,831.8638	1,649,823.3202	109+32.14	28.29' Lt.	Edge of Pavement
7013	1,685,867.2452	1,649,822.7034	29+36.35	18.50' Rt.	Edge of Pavement
7014	1,685,867.1293	1,649,816.0560	29+36.35	25.15' Rt.	Edge of Pavement / Edge of Curb
7015	1,685,868.2445	1,649,866.6115	29+36.11	25.42' Lt.	Edge of Pavement / Edge of Curb
7016	1,685,868.1240	1,649,859.6937	29+36.11	18.50' Lt.	Edge of Pavement
7017	1,685,832.4333	1,649,860.3159	109+69.15	28.16' Lt.	Edge of Pavement
7018	1,685,832.5749	1,649,869.7659	109+78.61	28.12' Lt.	Edge of Pavement
7019	1,685,832.4578	1,649,869.7688	109+78.61	28.00' Lt.	Edge of Pavement
7020	1,685,833.1361	1,649,905.1495	110+13.99	28.00' Lt.	Edge of Pavement
7021	1,685,844.0299	1,649,904.9406	110+13.99	38.90' Lt.	Edge of Pavement / Edge of Curb
7034	1,685,857.3524	1,650,463.5934	115+72.80	41.51' Lt.	Edge of Pavement / Edge of Curb
7035	1,685,843.8474	1,650,463.8523	115+72.80	28.00' Lt.	Edge of Pavement
7036	1,685,846.2675	1,650,590.0836	116+99.05	28.00' Lt.	Edge of Pavement
7037	1,685,887.6744	1,650,589.3003	29+30.59	11.00' Rt.	Edge of Pavement
7038	1,685,887.3935	1,650,574.4485	29+30.59	25.85' Rt.	Edge of Pavement / Edge of Curb
7039	1,685,888.3701	1,650,626.0788	29+30.59	28.79' Lt.	Edge of Pavement / Edge of Curb
7040	1,685,888.0905	1,650,611.2964	29+30.59	11.00' Lt.	Edge of Pavement
7041	1,685,846.6921	1,650,612.0795	117+21.06	28.00' Lt.	Edge of Pavement
7042	1,685,847.6140	1,650,659.5254	117+68.52	28.00' Lt.	Edge of Pavement
7043	1,685,857.5358	1,650,659.3327	117+68.52	37.92' Lt.	Edge of Pavement / Edge of Curb
7044	1,685,871.8616	1,651,273.9918	123+83.34	40.31' Lt.	Edge of Pavement / Edge of Curb
7045	1,685,865.2797	1,651,274.1197	123+83.34	33.72' Lt.	Edge of Pavement
7046	1,685,861.9191	1,651,396.3988	125+05.53	27.99' Lt.	Edge of Pavement
7047	1,685,894.4536	1,651,395.6114	29+39.42	10.58' Rt.	Edge of Pavement / Edge of Curb
7052	1,685,877.1947	1,651,547.7778	126+57.18	40.32' Lt.	Edge of Pavement / Edge of Curb
7053	1,685,864.8782	1,651,548.0171	126+57.18	28.00' Lt.	Edge of Pavement
7054	1,685,865.7106	1,651,590.8548	127+00.02	28.00' Lt.	Edge of Pavement
7055	1,685,897.9203	1,651,590.4005	29+39.84	9.98' Rt.	Edge of Pavement / Edge of Curb
7056	1,685,898.1978	1,651,610.3629	29+39.84	9.98' Lt.	Edge of Pavement / Edge of Curb
7057	1,685,866.0985	1,651,610.8156	127+19.99	28.00' Lt.	Edge of Pavement
7058	1,685,866.7300	1,651,643.3199	127+52.50	28.00' Lt.	Edge of Pavement
7059	1,685,878.9828	1,651,643.0818	127+52.50	40.26' Lt.	Edge of Pavement / Edge of Curb

COORDINATE TABLE

POINT NO.	NORTH COORDINATE	EAST COORDINATE	STATION	OFFSET	DESCRIPTION
7490	1,685,748.0715	1,649,018.0679	101+25.46	40.38' Rt.	Edge of Pavement / Edge of Curb
7491	1,685,760.4485	1,649,017.8356	101+25.46	28.00' Rt.	Edge of Pavement
7492	1,685,761.3684	1,649,066.8498	101+74.48	28.00' Rt.	Edge of Pavement
7493	1,685,759.3541	1,649,066.8912	101+74.49	30.01' Rt.	Edge of Pavement / Edge of Curb
7494	1,685,759.0580	1,649,067.5391	101+75.13	30.32' Rt.	Edge of Pavement / Edge of Curb
7495	1,685,759.3721	1,649,079.5815	101+87.18	30.23' Rt.	Edge of Pavement
7496	1,685,723.3895	1,649,080.4662	30+66.15	13.00' Rt.	Edge of Pavement
7497	1,685,723.1566	1,649,070.9939	30+66.15	22.48' Rt.	Edge of Pavement / Edge of Curb
7498	1,685,724.2722	1,649,116.3670	30+66.15	22.91' Lt.	Edge of Pavement / Edge of Curb
7499	1,685,724.0285	1,649,106.4583	30+66.15	13.00' Lt.	Edge of Pavement
7500	1,685,759.8451	1,649,105.5777	102+13.18	30.25' Rt.	Edge of Pavement
7501	1,685,760.0602	1,649,117.9643	102+25.56	30.27' Rt.	Edge of Pavement / Edge of Curb
7502	1,685,760.5215	1,649,118.9126	102+26.52	29.82' Rt.	Edge of Pavement / Edge of Curb
7503	1,685,762.3447	1,649,118.8737	102+26.52	28.00' Rt.	Edge of Pavement
7504	1,685,764.0231	1,649,208.3124	103+15.97	28.00' Rt.	Edge of Pavement
7505	1,685,752.3681	1,649,208.5311	103+15.97	39.66' Rt.	Edge of Pavement / Edge of Curb
7506	1,685,752.8559	1,649,234.5265	103+41.97	39.66' Rt.	Edge of Pavement / Edge of Curb
7510	1,685,762.1433	1,649,772.0188	108+79.54	40.46' Rt.	Edge of Pavement / Edge of Curb
7511	1,685,774.5977	1,649,771.7850	108+79.54	28.00' Rt.	Edge of Pavement
7512	1,685,775.3955	1,649,814.2936	109+22.06	28.00' Rt.	Edge of Pavement
7513	1,685,774.9985	1,649,814.2997	109+22.06	28.40' Rt.	Edge of Pavement
7514	1,685,775.1844	1,649,824.3082	109+32.07	28.40' Rt.	Edge of Pavement
7515	1,685,738.2997	1,649,824.9511	30+65.31	18.50' Rt.	Edge of Pavement
7516	1,685,738.1512	1,649,816.4337	30+65.31	27.02' Rt.	Edge of Pavement / Edge of Curb
7517	1,685,739.1832	1,649,870.2945	30+65.22	26.85' Lt.	Edge of Pavement / Edge of Curb
7518	1,685,739.0376	1,649,861.9439	30+65.22	18.50' Lt.	Edge of Pavement
7519	1,685,775.8716	1,649,861.3018	109+69.06	28.41' Rt.	Edge of Pavement
7520	1,685,776.0486	1,649,870.8260	109+78.58	28.42' Rt.	Edge of Pavement
7521	1,685,776.4676	1,649,870.8198	109+78.58	28.00' Rt.	Edge of Pavement
7522	1,685,778.0340	1,649,952.5201	110+60.30	28.00' Rt.	Edge of Pavement
7523	1,685,765.6688	1,649,952.7571	110+60.30	40.37' Rt.	Edge of Pavement / Edge of Curb
7535	1,685,776.9316	1,650,540.9181	116+48.57	40.38' Rt.	Edge of Pavement / Edge of Curb
7536	1,685,789.3101	1,650,540.6808	116+48.57	28.00' Rt.	Edge of Pavement
7537	1,685,790.2775	1,650,591.1427	116+99.04	28.00' Rt.	Edge of Pavement
7538	1,685,751.9299	1,650,591.8681	30+66.36	11.00' Rt.	Edge of Pavement
7539	1,685,751.5996	1,650,574.4060	30+66.36	28.47' Rt.	Edge of Pavement / Edge of Curb
7540	1,685,752.6743	1,650,631.2197	30+66.36	28.36' Lt.	Edge of Pavement / Edge of Curb
7541	1,685,752.3460	1,650,613.8641	30+66.36	11.00' Lt.	Edge of Pavement
7542	1,685,790.7021	1,650,613.1386	117+21.03	28.00' Rt.	Edge of Pavement
7543	1,685,792.4352	1,650,702.3301	118+10.24	28.00' Rt.	Edge of Pavement
7544	1,685,779.9679	1,650,702.5724	118+10.24	40.47' Rt.	Edge of Pavement / Edge of Curb
7550	1,685,796.3063	1,651,544.9447	126+52.77	40.50' Rt.	Edge of Pavement / Edge of Curb
7551	1,685,808.8032	1,651,544.7019	126+52.77	28.00' Rt.	Edge of Pavement
7552	1,685,809.6821	1,651,589.9329	126+98.01	28.00' Rt.	Edge of Pavement
7553	1,685,776.3452	1,651,590.2700	30+61.51	17.88' Rt.	Edge of Pavement / Edge of Curb
7554	1,685,776.7039	1,651,625.7403	30+61.51	17.59' Lt.	Edge of Pavement / Edge of Curb
7555	1,685,810.3713	1,651,625.3999	127+33.48	28.00' Rt.	Edge of Pavement
7556	1,685,812.2693	1,651,724.1100	128+32.21	28.00' Rt.	Edge of Pavement
7557	1,685,799.7776	1,651,724.3531	128+32.21	40.51' Rt.	Edge of Pavement / Edge of Curb

Saved 12-17-2013 2:37:23 PM by CP
Plot Scale: 1:1 12-18-2013 8:56:42 AM by CP
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PRINTS ISSUED

DATE	PURPOSE	NO.
04.29.13	FIELD CHECK	
05.31.13	OFFICE CHECK	
12.23.13	FOR CONSTRUCTION	

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PROJECT NUMBER:
12856

SHEET TITLE:
COORDINATE GEOMETRY

SHEET NUMBER:
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