



CONTROL POINTS					
POINT NO.	NORTH COORDINATE	EAST COORDINATE	STATION	OFFSET	DESCRIPTION
800	1,701,718.7536	1,686,193.1663	450+86.84	0.00 Lt.	@ Intersection of Ramp NS-E & Greenwich
805	1,702,184.3306	1,686,062.9308	462+25.00	0.00 Lt.	End Ramp NS-E
951	1,701,671.7573	1,686,193.7584	464+77.84	0.00 Lt.	@ Intersection of Ramp W-NS & Greenwich

COORDINATE TABLE					
POINT NO.	NORTH COORDINATE	EAST COORDINATE	STATION	OFFSET	DESCRIPTION
7000	1,701,714.6850	1,685,711.7520	459+91.61	0.00 Lt.	Edge of Pvmf / Match Point
7001	1,701,730.0579	1,685,716.1873	459+91.61	16.00 Lt.	Edge of Pvmf / Match Point
7002	1,701,731.9796	1,685,716.7417	459+91.61	18.00 Lt.	Edge of Shldr / Match Point
7003	1,701,715.7738	1,685,818.7199	460+96.61	26.00 Lt.	Edge of Shldr / Edge of Curb
7004	1,701,726.4897	1,685,816.6564	454+59.10	18.00 Lt.	Edge of Shldr / Edge of Curb
7005	1,701,638.2041	1,686,070.6713	463+54.34	32.00 Rt.	Edge of Shldr / Edge of Curb
7006	1,701,646.2034	1,686,070.5705	463+54.34	24.00 Rt.	Edge of Pvmf
7007	1,701,694.1996	1,686,069.9659	463+54.34	24.00 Lt.	Edge of Pvmf / Edge of Curb
7008	1,701,703.1989	1,686,069.8525	452+10.34	14.00 Lt.	Edge of Pvmf / Edge of Curb
7009	1,701,731.1967	1,686,069.4998	452+10.34	14.00 Rt.	Edge of Pvmf
7010	1,701,739.1960	1,686,069.3990	452+10.34	22.00 Rt.	Edge of Shldr / Edge of Curb
7011	1,702,185.5606	1,685,818.2681	459+80.34	54.00 Rt.	Edge of Pvmf / Match Point
7012	1,702,195.5606	1,685,818.2366	459+80.34	44.00 Rt.	Edge of Pvmf / Match Point
7013	1,702,185.7018	1,685,863.1413	460+27.97	16.00 Lt.	Edge of Pvmf / Gore
7014	1,702,195.7018	1,685,863.1098	460+25.22	44.00 Rt.	Edge of Pvmf / Match Point
7015	1,702,196.3581	1,686,071.6650	462+33.77	44.00 Rt.	Edge of Pvmf / Approach Slab
7016	1,702,176.3582	1,686,071.7280	462+33.77	64.00 Rt.	Edge of Shldr / Approach Slab

NO.	Δ	R	T	L	E	P.C. COORDINATES		P.I. COORDINATES		P.T. COORDINATES		C.C. COORDINATES	
						NORTH	EAST	NORTH	EAST	NORTH	EAST	NORTH	EAST
						C150	00° 22' 34"	1,424.39	4.68	9.35	0.01	1,701,931.8060	1,685,267.9356
C151	03° 14' 47"	1,161.33	32.91	65.80	0.47	1,701,837.6932	1,685,411.6395	1,701,819.6393	1,685,439.1547	1,701,803.1727	1,685,467.6481	1,702,808.6704	1,686,048.7363
C152	00° 54' 37"	1,157.92	9.20	18.40	0.04	1,701,803.1727	1,685,467.6481	1,701,798.7098	1,685,475.6921	1,701,794.3753	1,685,483.8059	1,702,815.6932	1,686,029.4049
C153	07° 33' 51"	1,160.39	76.71	153.19	2.53	1,701,794.3753	1,685,483.8059	1,701,753.0240	1,685,548.4129	1,701,720.5370	1,685,617.9011	1,702,771.7154	1,686,109.3461
C154	21° 18' 56"	1,169.92	220.16	435.24	20.54	1,701,720.5370	1,685,617.9011	1,701,643.0970	1,685,823.9962	1,701,645.8705	1,686,044.1426	1,702,815.6932	1,686,029.4049
C155	08° 22' 27"	1,084.92	79.42	158.57	2.90	1,701,730.8637	1,686,043.0719	1,701,729.8632	1,685,963.6534	1,701,740.4395	1,685,884.9359	1,702,815.6932	1,686,029.4049
C156	42° 34' 44"	211.00	82.22	156.80	15.45	1,701,740.4395	1,685,884.9359	1,701,751.3882	1,685,803.4473	1,701,814.5857	1,685,750.8515	1,701,949.5604	1,685,913.0330
C157	133° 41' 25"	241.00	563.52	562.33	371.89	1,701,728.3257	1,685,817.4496	1,701,951.8238	1,685,300.1466	1,702,171.4951	1,685,819.0862	1,701,949.5604	1,685,913.0330
C158	76° 33' 53"	217.77	171.88	291.01	59.66	1,701,814.5857	1,685,750.8515	1,701,941.9307	1,685,635.4196	1,702,083.7918	1,685,732.4591	1,701,960.8406	1,685,912.2004
C200	00° 22' 34"	1,416.39	4.65	9.30	0.01	1,701,925.0144	1,685,263.7078	1,701,922.5572	1,685,267.6551	1,701,920.0741	1,685,271.5861	1,700,722.5731	1,684,515.1704
C201	03° 14' 47"	1,169.33	33.14	66.25	0.47	1,701,831.0045	1,685,407.2507	1,701,812.8263	1,685,434.9555	1,701,796.2461	1,685,463.6452	1,702,808.6704	1,686,048.7363
C202	00° 54' 37"	1,165.92	9.26	18.52	0.04	1,701,796.1772	1,685,463.7670	1,701,791.6835	1,685,471.8665	1,701,787.3191	1,685,480.0363	1,702,815.6932	1,686,029.4049
C203	07° 33' 51"	1,168.39	77.24	154.25	2.55	1,701,787.6373	1,685,479.4932	1,701,746.0009	1,685,544.5457	1,701,713.2899	1,685,614.5129	1,702,771.7154	1,686,109.3461
C204	21° 18' 56"	1,177.92	221.67	438.21	20.68	1,701,713.0482	1,685,615.0872	1,701,635.0787	1,685,822.5916	1,701,637.8711	1,686,044.2434	1,702,815.6932	1,686,029.4049
C205	08° 22' 27"	1,076.92	78.84	157.40	2.88	1,701,738.8631	1,686,042.9711	1,701,737.8699	1,685,964.1382	1,701,748.3683	1,685,886.0012	1,702,815.6932	1,686,029.4049
C206	42° 34' 44"	203.00	79.10	150.86	14.87	1,701,748.3683	1,685,886.0012	1,701,758.9018	1,685,807.6022	1,701,819.7033	1,685,757.0005	1,701,949.5604	1,685,913.0330
C207	133° 41' 25"	243.00	568.20	567.00	374.98	1,701,726.4897	1,685,816.6564	1,701,951.8426	1,685,295.0604	1,702,173.3369	1,685,818.3066	1,701,949.5604	1,685,913.0330
C208	76° 33' 53"	209.77	165.56	280.32	57.46	1,701,819.9585	1,685,756.7788	1,701,942.6253	1,685,645.5874	1,702,079.2751	1,685,739.0620	1,701,960.8406	1,685,912.2004
C209	36° 58' 55"	217.00	72.57	140.06	11.81	1,702,079.1453	1,685,738.9733	1,702,137.3545	1,685,782.3093	1,702,157.7841	1,685,851.9437	1,701,949.5604	1,685,913.0330
C210	16° 10' 14"	452.00	64.21	127.57	4.54	1,702,157.7841	1,685,851.9437	1,702,175.8604	1,685,913.5571	1,702,176.0625	1,685,977.7671	1,701,724.0647	1,685,979.1896
C800	08° 22' 27"	1,098.92	80.45	160.61	2.94	1,701,716.8648	1,686,043.2482	1,701,715.8514	1,685,962.8049	1,701,726.5642	1,685,883.0716	1,702,815.6932	1,686,029.4049
C801	155° 59' 49"	225.00	1,058.40	612.60	857.05	1,701,726.5642	1,685,883.0716	1,701,867.5024	1,684,834.0969	1,702,165.4605	1,685,849.6915	1,701,949.5604	1,685,913.0330
C802	16° 10' 14"	460.00	65.35	129.83	4.62	1,702,165.4605	1,685,849.6915	1,702,183.8568	1,685,912.3955	1,702,184.0625	1,685,977.7420	1,701,724.0647	1,685,979.1896
C950	18° 12' 09"	1,432.39	229.46	455.06	18.26	1,702,111.9552	1,684,863.5544	1,702,056.1453	1,685,086.1284	1,701,933.6014	1,685,280.1308	1,700,722.5731	1,684,515.1704
C951	33° 00' 03"	1,145.92	339.44	660.02	49.22	1,701,846.8706	1,685,417.4365	1,701,665.5925	1,685,704.4225	1,701,669.8686	1,686,043.8403	1,702,815.6932	1,686,029.4049
FC001	11° 33' 55"	1,119.92	113.41	226.06	5.73	1,701,715.7738	1,685,818.7199	1,701,694.4378	1,685,930.1083	1,701,695.8665	1,686,043.5128	1,702,815.6932	1,686,029.4049
FC002	09° 19' 31"	1,114.92	90.93	181.46	3.70	1,701,700.8661	1,686,043.4498	1,701,699.7206	1,685,952.5253	1,701,713.3237	1,685,862.6168	1,702,815.6932	1,686,029.4049
FC003	14° 45' 47"	186.06	24.10	47.94	1.55	1,701,713.3237	1,685,862.6168	1,701,716.9297	1,685,838.7838	1,701,726.4897	1,685,816.6564	1,701,897.2937	1,685,890.4514

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No.	Revision	By	Date
K-96 AND GREENWICH ROAD			
COORDINATE GEOMETRY PLAN			
RAMP NS-E & RAMP W-NS			
GARY JANZEN, P.E.—CITY ENGINEER CITY OF WICHITA PROJECT NO. 472-85066			
PEC PROFESSIONAL ENGINEERING CONSULTANTS, P.A. 303 SOUTH TOPEKA WICHITA, KS 67202 316-262-2691 www.pec1.com			
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Drawn by	SVB	Date	Jan., 2014
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