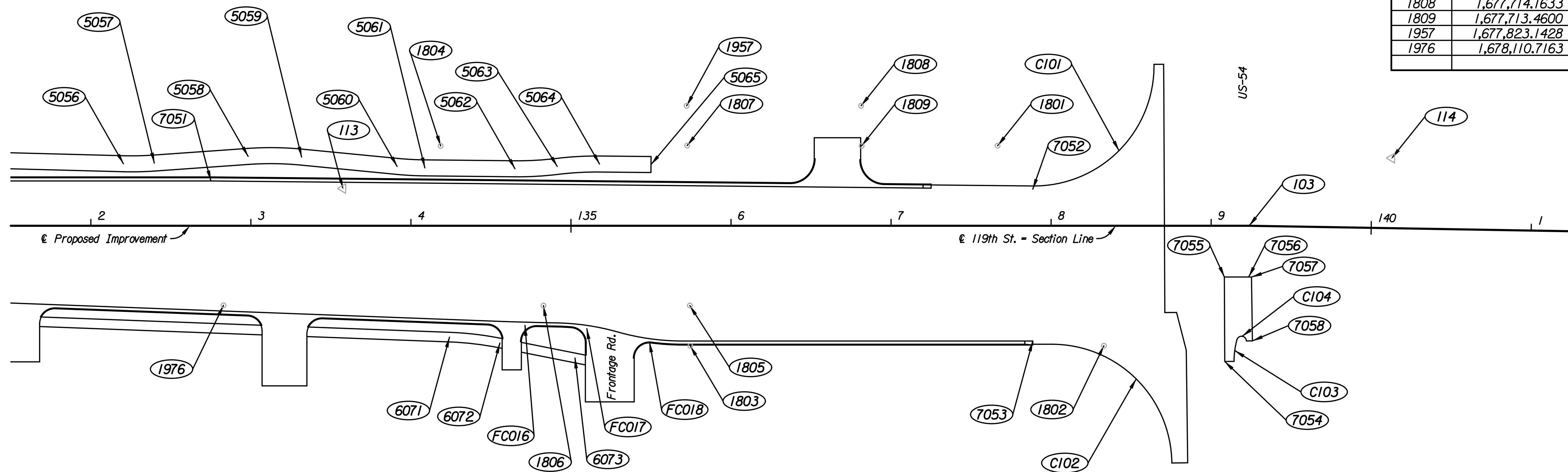


COORDINATE TABLE					
POINT NO.	NORTH COORDINATE	EAST COORDINATE	STATION	OFFSET	DESCRIPTION
7051	1,678,119.7257	1,607,600.1890	132+75.00	28.00' Lt.	Edge of Pavement P.I.
7052	1,677,606.1761	1,607,602.3182	137+88.53	22.86' Lt.	Edge of Pavement
7053	1,677,604.8343	1,607,507.4630	137+88.53	72.00' Rt.	Edge of Pavement
7054	1,677,484.6942	1,607,496.4113	139+08.50	84.75' Rt.	Edge of Pavement
7055	1,677,485.6903	1,607,549.1525	139+08.25	32.00' Rt.	Edge of Pavement
7056	1,677,470.4993	1,607,549.3674	139+23.44	32.00' Rt.	Edge of Pavement P.I.
7057	1,677,468.7359	1,607,549.3623	139+25.75	32.00' Rt.	Edge of Pavement
7058	1,677,467.5994	1,607,509.5017	139+27.00	71.86' Rt.	Edge of Pavement

See Sh. No. 18 for Sidewalk Coordinate Table (Point Nos. 5000-6157)



CONTROL POINTS					
POINT NO.	NORTH COORDINATE	EAST COORDINATE	STATION	OFFSET	DESCRIPTION
103	1,677,470.6800	1,607,581.3680	139+23.71	0.00' Rt.	SW Corner, Sec. 30, T27S, R1W
113	1,678,037.1680	1,607,596.6110	133+57.50	23.25' Lt.	#4 Bar
114	1,677,382.1232	1,607,624.8823	140+12.15	43.77' Lt.	#4 Bar
1801	1,677,628.5224	1,607,629.1484	137+66.56	50.01' Lt.	3/4" Iron Pipe
1802	1,677,560.3200	1,607,505.1602	138+33.01	74.93' Rt.	#4 Bar
1803	1,677,818.7202	1,607,501.4134	135+74.58	75.02' Rt.	#4 Bar
1804	1,677,976.4767	1,607,624.0877	134+18.57	49.87' Lt.	1-1/4" Iron Pipe
1805	1,677,819.3782	1,607,526.5851	135+74.28	49.85' Rt.	#4 Bar
1806	1,677,910.8242	1,607,525.2804	134+82.82	49.86' Rt.	#4 Bar
1807	1,677,822.4825	1,607,626.4817	135+72.59	50.09' Lt.	1-1/4" Iron Pipe
1808	1,677,714.1633	1,607,652.9042	136+81.27	74.97' Lt.	Chiseled *#
1809	1,677,713.4600	1,607,627.8904	136+81.62	49.95' Lt.	Chiseled *#
1957	1,677,823.1428	1,607,651.3066	135+72.28	74.92' Lt.	#4 Bar
1976	1,678,110.7163	1,607,522.6100	132+82.91	49.70' Rt.	1/2" Iron Pipe



CURVE DATA													
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
C101	91°19'08" Lt.	75.00'	76.75'	119.54'	32.31'	1,677,606.1844	1,607,604.3182	1,677,529.4384	1,607,604.6364	1,677,531.5231	1,607,681.3548	1,677,606.4954	1,607,679.3175
C102	89°15'14" Rt.	75.00'	74.03'	116.83'	30.38'	1,677,592.8960	1,607,505.6316	1,677,518.8737	1,607,506.6788	1,677,516.8628	1,607,432.6764	1,677,591.8351	1,607,430.6392
C103	15°40'37" Rt.	50.00'	6.88'	13.68'	0.47'	1,677,478.8833	1,604,496.5210	1,677,479.0133	1,607,503.4032	1,677,477.2788	1,607,510.0645	1,677,428.8922	1,607,497.4652
C104	163°46'19" Rt.	3.00'	21.04'	8.58'	18.25'	1,677,477.2788	1,607,510.0645	1,677,471.9765	1,607,530.4275	1,677,471.3768	1,607,509.3940	1,677,474.3756	1,607,509.3085
FC016	01°06'45" Lt.	2024.00'	19.65'	39.30'	0.10'	1,677,941.8361	1,607,513.1182	1,677,922.1933	1,607,512.6597	1,677,902.5453	1,607,512.5826	1,677,894.6069	1,609,536.5671
FC017	14°46'43" Rt.	148.00'	19.19'	38.17'	1.24'	1,677,902.5453	1,607,512.5826	1,677,883.3515	1,607,512.5074	1,677,864.8119	1,607,507.5385	1,677,903.1257	1,607,364.5838
FC018	15°48'50" Lt.	152.00'	21.11'	41.95'	1.46'	1,677,864.8119	1,607,507.5385	1,677,844.4209	1,607,502.0734	1,677,823.3124	1,607,502.3720	1,677,825.4625	1,607,654.3568

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No.		Revision		By		Date	
119TH STREET <b>COORDINATE GEOMETRY PLAN</b> STA. 132+00 TO STA. 140+12.15 JAMES L. ARMOUR, P.E. - CITY ENGINEER CITY OF WICHITA PROJECT NO. 472-84850							
<b>Professional Engineering Consultants, P.A.</b> 303 S. TOPEKA - WICHITA, KANSAS 67202 316-262-2691 • FAX 316-262-3003							
Designed by	CKC	Job No.	05789	Sht.		17 of 152	
Drawn by	CP	Date	August 2010				