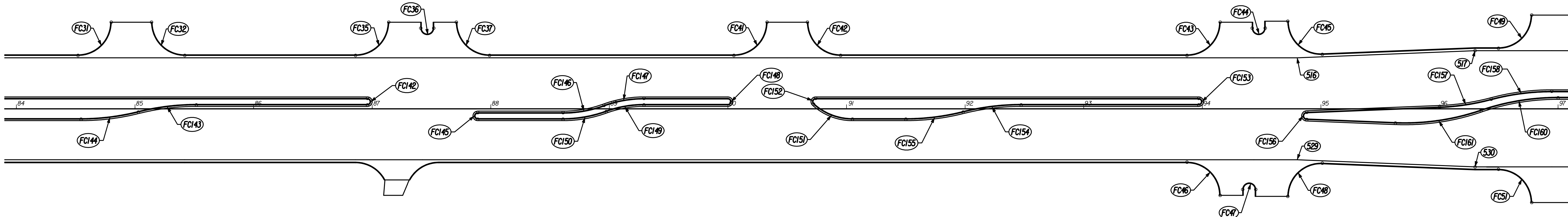
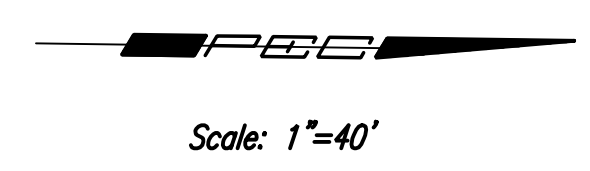


DSNR: OPER: JGP SCALE: 1"=40' I:\2004\04219\COORD8400.DGN 8-22-2005 13:28:07 LAST REV: 8-22-2005 BY: RJM

NO.	Δ	R	T	L	E	CURVE DATA							
						P.C. COORDINATES		P.I. COORDINATES		P.T. COORDINATES		C.C. COORDINATES	
						NORTH	EAST	NORTH	EAST	NORTH	EAST	NORTH	EAST
FC31	90°00'00" LT	28.00'	28.00'	43.98'	11.60'	1,698,246.0994	1,686,193.1723	1,698,274.0969	1,686,192.7968	1,698,273.7214	1,686,164.7993	1,698,245.7239	1,686,165.1749
FC32	90°00'00" LT	28.00'	28.00'	43.98'	11.60'	1,698,307.7183	1,686,164.3434	1,698,308.0938	1,686,192.3408	1,698,336.0913	1,686,191.9653	1,698,335.7158	1,686,163.9678
FC35	90°00'00" LT	28.00'	28.00'	43.98'	11.60'	1,698,480.0951	1,686,190.0339	1,698,508.0926	1,686,189.6584	1,698,507.7171	1,686,161.6609	1,698,479.7196	1,686,162.0364
FC36	180°00'00" LT	5.50'	---	17.28'	---	1,698,534.7817	1,686,166.2984	---	---	1,698,545.7807	1,686,166.1509	1,698,540.2812	1,686,166.2246
FC37	90°00'00" LT	28.00'	28.00'	43.98'	11.60'	1,698,564.7119	1,686,160.8965	1,698,565.0874	1,686,188.8940	1,698,593.0849	1,686,188.5184	1,698,592.7094	1,686,160.5210
FC41	90°00'00" LT	28.00'	28.00'	43.98'	11.60'	1,698,799.1126	1,686,185.7551	1,698,827.1101	1,686,185.3796	1,698,826.7346	1,686,157.3821	1,698,798.7371	1,686,157.7576
FC42	90°00'00" LT	28.00'	28.00'	43.98'	11.60'	1,698,860.7315	1,686,156.9262	1,698,861.1070	1,686,184.9236	1,698,889.1045	1,686,184.5481	1,698,888.7290	1,686,156.5506
FC43	90°00'00" LT	28.00'	28.00'	43.98'	11.60'	1,699,181.1465	1,686,180.6312	1,699,209.1440	1,686,180.2556	1,699,208.7685	1,686,152.2582	1,699,180.7710	1,686,152.6337
FC44	180°00'00" LT	5.50'	---	17.28'	---	1,699,235.8333	1,686,156.8956	---	---	1,699,246.8323	1,686,156.7481	1,699,241.3328	1,686,156.8218
FC45	92°17'28" LT	28.00'	29.14'	45.10'	12.41'	1,699,265.7523	1,686,150.6672	1,699,266.1431	1,686,179.8070	1,699,295.2440	1,686,178.2518	1,699,293.7498	1,686,150.2917
FC46	90°00'00" LT	28.00'	28.00'	43.98'	11.60'	1,699,812.3535	1,686,270.6231	1,699,210.3510	1,686,270.2475	1,699,210.7265	1,686,298.2450	1,699,182.7290	1,686,298.6205
FC47	180°00'00" RT	5.50'	---	17.28'	---	1,699,229.6579	1,686,292.9907	---	---	1,699,240.6569	1,686,292.8432	1,699,235.1574	1,686,292.9169
FC48	92°17'27" RT	28.00'	29.14'	45.10'	12.41'	1,699,267.7325	1,686,298.3072	1,699,267.3417	1,686,269.1674	1,699,296.4738	1,686,269.9416	1,699,295.7300	1,686,297.9317
FC49	90°00'00" LT	28.00'	28.00'	43.98'	11.60'	1,699,443.7135	1,686,171.1090	1,699,471.7109	1,686,170.7335	1,699,471.3354	1,686,142.7360	1,699,443.3379	1,686,143.1115
FC51	90°00'00" RT	28.00'	28.00'	43.98'	11.60'	1,699,445.0814	1,686,273.0998	1,699,473.0789	1,686,272.7243	1,699,473.4544	1,686,300.7218	1,699,445.4569	1,686,301.0973

COORDINATE TABLE		
POINT	NORTH	EAST
NO.	COORDINATE	COORDINATE
516	1,699,274.0991	1,686,181.3947
517	1,699,424.0051	1,686,173.3735
529	1,699,275.2524	1,686,267.3769
530	1,699,425.3194	1,686,271.3647

CONTROL POINTS					
POINT	NORTH	EAST	STATION	OFFSET	DESCRIPTION
NO.	COORDINATE	COORDINATE			
108	1,698,507.8369	1,686,255.2410	87+12.82	20.57' Rt	P/K NAIL
109	1,698,878.1337	1,686,255.0402	90+83.08	25.34' Rt	1/2" REBAR
110	1,699,217.8832	1,686,255.8360	94+22.79	30.69' Rt	1/2" REBAR



NO.	Δ	R	T	L	E	CURVE DATA							
						P.C. COORDINATES		P.I. COORDINATES		P.T. COORDINATES		C.C. COORDINATES	
						NORTH	EAST	NORTH	EAST	NORTH	EAST	NORTH	EAST
FC142	180°00'00" RT	2.75'	---	8.64'	---	1,698,490.6289	1,686,226.1459	---	---	1,698,490.7027	1,686,231.6454	1,698,490.6658	1,686,228.8957
FC143	14°04'12" RT	201.25'	24.84'	49.42'	1.53'	1,698,297.6181	1,686,240.2732	1,698,321.6249	1,686,233.9131	1,698,346.4576	1,686,233.5801	1,698,349.1566	1,686,434.8120
FC144	14°04'12" LT	198.75'	24.53'	48.81'	1.51'	1,698,249.3853	1,686,246.8831	1,698,273.9096	1,686,246.5542	1,698,297.6181	1,686,240.2732	1,698,246.7199	1,686,048.1510
FC145	180°00'00" RT	2.75'	---	8.64'	---	1,698,583.8553	1,686,242.3971	---	---	1,698,583.7815	1,686,236.8976	1,698,583.8184	1,686,239.6473
FC146	19°56'54" LT	101.25'	17.81'	35.25'	1.55'	1,698,655.7146	1,686,235.9328	1,698,673.5192	1,686,235.6940	1,698,690.1739	1,686,229.3951	1,698,654.3567	1,686,134.6919
FC147	19°56'54" RT	98.75'	17.37'	34.38'	1.52'	1,698,690.1739	1,686,229.3951	1,698,706.4175	1,686,223.2517	1,698,723.7824	1,686,223.0188	1,698,725.1068	1,686,321.7599
FC148	180°00'00" RT	2.75'	---	8.64'	---	1,698,794.6016	1,686,222.0689	---	---	1,698,794.6753	1,686,227.5684	1,698,794.6385	1,686,224.8187
FC149	19°56'54" RT	93.25'	16.40'	32.47'	1.43'	1,698,692.1196	1,686,234.5394	1,698,707.4584	1,686,228.7382	1,698,723.8562	1,686,228.5183	1,698,725.1068	1,686,321.7599
FC150	19°56'54" LT	106.75'	18.77'	37.17'	1.64'	1,698,655.7884	1,686,241.4323	1,698,674.5601	1,686,241.1805	1,698,692.1196	1,686,234.5394	1,698,654.3567	1,686,134.6919
FC151	42°20'34" RT	48.75'	18.88'	36.03'	3.53'	1,698,899.8108	1,686,238.1594	1,698,880.9317	1,686,238.4127	1,698,866.8069	1,686,225.8835	1,698,899.1569	1,686,189.4138
FC152	13°39'12" RT	2.75'	7.10'	6.61'	4.86'	1,698,866.8069	1,686,225.8835	1,698,861.4957	1,686,221.1722	1,698,868.5947	1,686,221.0765	1,698,868.6318	1,686,223.8263
FC153	180°00'00" RT	2.75'	---	8.64'	---	1,699,191.5659	1,686,216.7447	---	---	1,699,191.6396	1,686,222.2442	1,699,191.6028	1,686,219.4945
FC154	14°04'12" RT	201.25'	24.84'	49.42'	1.53'	1,698,993.0556	1,686,230.9457	1,699,017.0624	1,686,224.5857	1,699,041.8951	1,686,224.2526	1,699,044.5941	1,686,425.4845
FC155	14°04'12" LT	198.75'	24.53'	48.81'	1.51'	1,698,944.8228	1,686,237.5557	1,698,969.3470	1,686,237.2268	1,698,993.0556	1,686,230.9457	1,698,942.1573	1,686,038.8236
FC156	180°00'00" RT	3.04'	---	9.56'	---	1,699,282.8638	1,686,233.3181	---	---	1,699,282.7822	1,686,227.2356	1,699,282.8230	1,686,230.2769
FC157	12°34'46" LT	201.25'	22.18'	44.18'	1.22'	1,699,394.6946	1,686,221.2559	1,699,416.8446	1,686,220.0722	1,699,438.2051	1,686,214.0928	1,699,383.9549	1,686,020.2927
FC158	14°52'12" RT	198.75'	25.94'	51.58'	1.69'	1,699,438.2051	1,686,214.0928	1,699,463.1816	1,686,207.1012	1,699,489.1158	1,686,206.7533	1,699,491.7813	1,686,405.4854
FC160	18°50'48" LT	201.25'	33.40'	66.20'	2.75'	1,699,494.5319	1,686,212.1812	1,699,461.1342	1,686,212.6291	1,699,429.6718	1,686,223.8416	1,699,497.2309	1,686,413.4131
FC161	21°08'14" RT	198.75'	37.08'	73.32'	3.43'	1,699,429.6718	1,686,223.8416	1,699,394.7414	1,686,236.2901	1,699,357.6723	1,686,235.3050	1,699,362.9519	1,686,036.6251

No.	Revision	By	Date
<b>GREENWICH ROAD</b> <b>COORDINATE GEOMETRY PLAN</b> STA. 84+00 TO 97+00 JAMES L. ARMOUR, P.E.—CITY ENGINEER CITY OF WICHITA PROJECT NO. 472-84004 <b>Professional Engineering Consultants, P.A.</b> 303 S. TOPEKA • WICHITA, KANSAS 67202 316-262-2691 • FAX 316-262-3003			
Designed by	JPM, JGP	Job No.	04219
Drawn by	JGP, RJM	Date	AUGUST, 2004
			Sht. 25 of 215