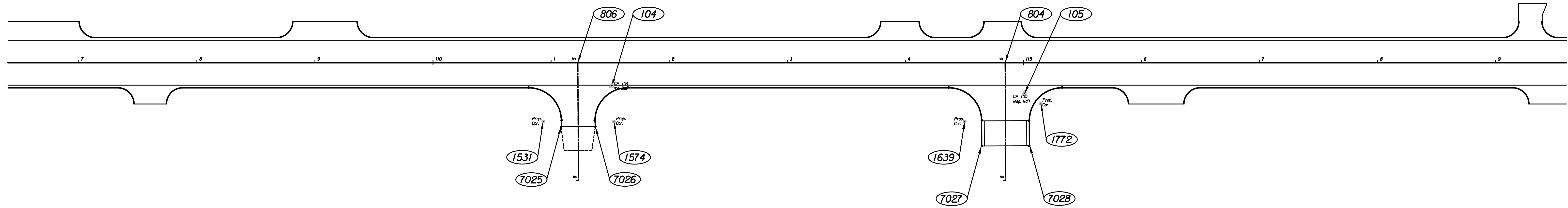
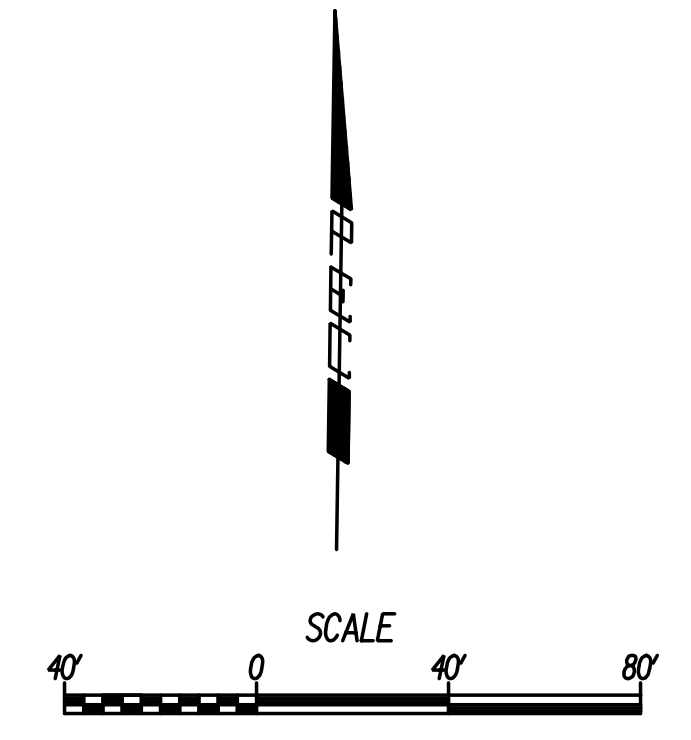


CURVE DATA													
NO.	Δ	R	T	L	E	P.C. COORDINATES		P.I. COORDINATES		P.T. COORDINATES		C.C. COORDINATES	
						NORTH	EAST	NORTH	EAST	NORTH	EAST	NORTH	EAST
FC009	89° 38' 04" Rt.	28.00'	27.82'	43.80'	11.47'	1,709,695.0331	1,650,001.5662	1,709,695.4687	1,650,029.3847	1,709,667.6536	1,650,029.9978	1,709,667.0366	1,650,002.0046
FC010	90° 21' 56" Rt.	28.00'	28.18'	44.16'	11.72'	1,709,667.7348	1,650,058.0028	1,709,695.9072	1,650,057.3818	1,709,696.3484	1,650,085.5576	1,709,668.3518	1,650,085.9960
FC011	89° 44' 12" Rt.	28.00'	27.87'	43.85'	11.51'	1,709,700.6059	1,650,357.4457	1,709,701.0423	1,650,385.3139	1,709,673.1764	1,650,385.8783	1,709,672.6094	1,650,357.8841
FC012	90° 15' 48" Rt.	28.00'	28.13'	44.11'	11.69'	1,709,673.5454	1,650,425.8791	1,709,701.6686	1,650,425.3094	1,709,702.1091	1,650,453.4349	1,709,674.1125	1,650,453.8733



CONTROL POINTS					
POINT NO.	NORTH COORDINATE	EAST COORDINATE	STATION	OFFSET	DESCRIPTION
104	1,709,697.2573	1,650,072.0200	111+51.43	19.88' Rt.	*4 Bar
105	1,709,696.1485	1,650,421.5616	115+00.91	26.46' Rt.	PK Nail
804	1,709,722.3514	1,650,404.8863	114+84.65	0.00' Rt.	37th St. & Santa Fe Intersection
805	1,707,668.7427	1,650,446.4859	114+94.09	2054.01' Rt.	€ Santa Fe
806	1,709,716.6833	1,650,042.9205	111+22.64	0.00' Rt.	37th St. & St. Francis Intersection
807	1,708,414.8171	1,650,071.6159	111+30.95	1302.16' Rt.	€ St. Francis St.
1531	1,709,666.4737	1,650,014.3704	110+93.31	49.76' Rt.	IRP, Property Corner
1574	1,709,667.3265	1,650,074.3345	111+53.28	49.84' Rt.	IRP, Property Corner
1639	1,709,671.9885	1,650,371.3364	114+50.32	49.83' Rt.	IRP, Property Corner
1772	1,709,688.1583	1,650,435.6200	115+14.84	34.67' Rt.	IRP, Property Corner

COORDINATE TABLE					
POINT NO.	NORTH COORDINATE	EAST COORDINATE	STATION	OFFSET	DESCRIPTION
7025	1,709,662.1080	1,650,029.6199	111+08.49	54.36' Rt.	Edge of Pavement / Match Line
7026	1,709,662.7470	1,650,058.6129	111+37.49	54.18' Rt.	Edge of Pavement / Match Line
7027	1,709,651.4507	1,650,385.8183	114+64.47	70.59' Rt.	Back of Curb / Match Line
7028	1,709,652.2810	1,650,426.8099	115+05.47	70.41' Rt.	Back of Curb / Match Line

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No.	Revision	By	Date
37TH STREET NORTH COORDINATE GEOMETRY PLAN STA. 107+00 TO STA. 119+00 GARY JANZEN, P.E.-CITY ENGINEER CITY OF WICHITA PROJECT NO. 472-84692			
PEC PROFESSIONAL ENGINEERING CONSULTANTS, P.A. 303 SOUTH TOPEKA WICHITA, KS 67202 316-262-2691 www.pec1.com			
Designed by	JPS	Job No.	08207
Drawn by	SVB	Date	August, 2013
			Sht. 20 of 193