

FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	54-87 K6657-01	2002	50	1122

DATE	
BY	
REFERENCES NOTED	
REFERENCES CHECKED	

POINT NO.	NORTH COORDINATE	EAST COORDINATE
373	511919.668	493267.205
374	511966.753	493265.853
485	512050.661	493107.899
490	511999.552	493109.367
492	512080.948	493187.835
493	512043.793	493188.902
494	512035.116	493183.554
1555	511834.758	492945.404
1556	511843.416	492963.463
1565	511894.143	493069.282
1569	511914.529	493111.807
1573	511928.637	493196.782
1574	511913.270	493111.844
1577	511921.611	493131.816
1578	511920.290	493128.473
2960	512195.313	493204.372
3250	511391.113	493227.460
3904	512003.723	493209.872
4111	511864.710	492910.586
7001	511966.379	493210.945
7524	511925.754	492976.682
8015	511977.957	493272.093
8500	512041.066	493208.800
9595	512090.997	493230.236
9596	512072.485	493255.479
9600	511918.899	493236.702

CURVE NO.	CURVE COORDINATES							
	P.C. COORDINATES		P.I. COORDINATES		P.T. COORDINATES		C.C. COORDINATES	
	NORTH	EAST	NORTH	EAST	NORTH	EAST	NORTH	EAST
C100	511883.444	492895.319	511889.959	492907.688	511895.848	492920.367	511388.369	493156.081
C102	511865.131	492850.680	511882.884	492884.385	511898.931	492918.935	510516.073	493561.246
C105	511876.633	492844.621	511896.654	492882.634	511911.120	492923.088	511339.752	493127.403
C106	511911.120	492923.088	511920.361	492948.928	511931.921	492973.817	512476.086	492721.063
C108	512089.764	493225.110	512080.057	493225.388	512071.032	493228.974	512091.342	493280.087
C109	512071.032	493228.974	512062.747	493232.266	512063.507	493241.149	512075.463	493240.126
C110	512063.507	493241.149	512064.334	493250.824	512068.425	493259.632	512118.307	493236.462
C114	512066.290	493225.223	512059.187	493229.595	512058.110	493237.865	512075.463	493240.126
C115	512058.110	493237.865	512057.601	493241.769	512055.846	493238.245	512056.920	493237.710
C116	512049.333	493225.174	512048.496	493223.493	512050.373	493223.439	512050.407	493224.639
C117	512065.627	493223.001	512070.109	493222.873	512066.290	493225.223	512065.661	493224.201
C118	512026.019	493244.296	512039.623	493237.977	512045.942	493251.581	512032.337	493257.900
C122	512025.188	493174.615	512029.063	493182.959	512035.261	493189.759	512079.604	493149.340
C123	512035.261	493189.759	512039.684	493194.610	512046.000	493196.397	512052.259	493174.265
C124	512046.000	493196.397	512054.854	493198.901	512064.050	493198.637	512062.328	493138.661
C126	511998.223	493140.776	512003.383	493151.883	512003.776	493164.124	511943.807	493166.051
C127	512003.776	493164.124	512003.988	493170.731	511997.994	493173.515	511993.781	493164.446
C128	512027.119	493237.169	512033.616	493234.151	512040.047	493237.308	512033.438	493250.773
C129	512040.047	493237.308	512043.094	493238.804	512041.664	493235.725	512040.576	493236.231
C130	512036.982	493225.644	512035.872	493223.255	512033.239	493223.331	512033.354	493227.329
C131	511993.057	493224.485	511984.011	493224.744	511987.146	493233.234	511993.243	493230.982
C132	511995.881	493256.884	511997.228	493260.532	511998.170	493256.759	511997.006	493256.468
C133	511998.170	493256.759	511999.907	493249.809	512006.404	493246.791	512012.723	493260.395
C134	511982.527	493187.314	511976.030	493190.332	511969.599	493187.176	511976.209	493173.710
C135	511969.599	493187.176	511966.552	493185.680	511967.982	493188.758	511969.070	493188.253
C136	511972.665	493198.839	511973.774	493201.228	511976.407	493201.153	511976.292	493197.154
C137	512020.385	493199.890	512026.013	493199.729	512024.008	493194.467	512020.270	493195.892
C138	512013.761	493167.588	512012.401	493164.021	512011.476	493167.725	512012.640	493168.016
C139	512011.476	493167.725	512009.739	493174.675	512003.242	493177.693	511996.923	493164.089
C209	512011.653	493250.969	512005.658	493253.753	512005.870	493260.359	512015.865	493260.038
C210	512005.870	493260.359	512006.264	493272.600	512011.423	493283.708	512065.839	493258.433
C211	511943.456	493229.310	511952.652	493229.046	511961.505	493231.550	511945.177	493289.285
C212	511961.505	493231.550	511967.822	493233.336	511972.244	493238.188	511955.246	493253.682
C213	511972.244	493238.188	511978.442	493244.987	511982.318	493253.331	511927.902	493278.607
C220	511929.056	493130.591	511932.086	493137.114	511933.489	493144.169	511874.640	493155.866
C221	511933.489	493144.169	511934.891	493151.223	511937.921	493157.746	511992.337	493132.471
C222	511942.750	493168.143	511946.841	493176.951	511947.668	493186.626	511892.868	493191.312
C223	511947.668	493186.626	511948.427	493195.504	511940.149	493198.798	511935.712	493187.649
C224	511940.149	493198.798	511931.127	493202.389	511921.420	493202.673	511919.811	493147.697
C225	511948.848	493199.211	511952.375	493195.204	511953.065	493189.910	511935.712	493187.649
C226	511953.065	493189.910	511953.565	493186.071	511955.324	493189.519	511954.255	493190.065
C227	511960.256	493199.188	511961.118	493200.878	511959.221	493200.933	511959.187	493199.733
C228	511949.783	493201.204	511947.024	493201.283	511948.848	493199.211	511949.749	493200.004
C229	511910.760	493066.987	511913.790	493073.510	511918.276	493079.132	511965.177	493041.711
C230	511918.276	493079.132	511922.762	493084.754	511925.792	493091.278	511871.375	493116.553
C231	511963.705	493172.902	511970.024	493186.506	511983.628	493180.188	511977.309	493166.584

NO.	ALIGNMENT	P.I. STATION	CURVE DATA				
			Δ	R	T	L	E
C100	Ramp NS-W		2° 51' 45"	559.550	13.980	27.954	0.175
C102	Ramp NS-W	16+984.104	2° 51' 45"	1524.750	38.095	76.174	0.476
C105	Fr. Rd. Ll.	16+987.993	8° 06' 00"	606.800	42.963	85.783	1.519
C106	Fr. Rd. Ll.	17+058.255	5° 14' 15"	600.000	27.442	54.847	0.627
C108	Tyler Rd.		20° 01' 35"	55.000	9.711	19.224	0.851
C109	Tyler Rd.		73° 13' 00"	12.000	8.915	15.334	2.949
C110	Tyler Rd.		20° 01' 35"	55.000	9.711	19.224	0.851
C114	Tyler Rd.		50° 57' 56"	17.500	8.341	15.567	1.886
C115	Tyler Rd.		146° 05' 38"	1.200	3.937	3.060	2.915
C116	Tyler Rd.		114° 50' 20"	1.200	1.878	2.405	1.028
C117	Tyler Rd.		150° 01' 58"	1.200	4.484	3.142	3.441
C118	Tyler Rd.		90° 00' 00"	15.000	15.000	23.562	6.213
C122	Tyler Rd.		17° 26' 08"	60.000	9.200	18.259	0.701
C123	Tyler Rd.		31° 51' 33"	23.000	6.565	12.789	0.918
C124	Tyler Rd.		17° 26' 08"	60.000	9.200	18.259	0.701
C126	Tyler Rd.		23° 04' 26"	60.000	12.247	24.163	1.237
C127	Tyler Rd.		66° 55' 34"	10.000	6.610	11.681	1.987
C128	Tyler Rd.		51° 03' 27"	15.000	7.164	13.367	1.623
C129	Tyler Rd.		141° 03' 27"	1.200	3.394	2.954	2.400
C130	Tyler Rd.		66° 43' 50"	4.000	2.634	4.659	0.789
C131	Tyler Rd.		108° 37' 34"	6.500	9.050	12.323	4.642
C132	Tyler Rd.		145° 42' 03"	1.200	3.889	3.052	2.870
C133	Tyler Rd.		51° 03' 27"	15.000	7.164	13.367	1.623
C134	Tyler Rd.		51° 03' 27"	15.000	7.164	13.367	1.623
C135	Tyler Rd.		141° 03' 27"	1.200	3.394	2.954	2.400
C136	Tyler Rd.		66° 43' 50"	4.000	2.634	4.659	0.789
C137	Tyler Rd.		109° 13' 21"	4.000	5.631	7.625	2.907
C138	Tyler Rd.		145° 06' 16"	1.200	3.818	3.039	2.802
C139	Tyler Rd.		51° 03' 27"	15.000	7.164	13.367	1.623
C209	Tyler Rd.		66° 55' 34"	10.000	6.610	11.681	1.987
C210	Tyler Rd.		23° 04' 26"	60.000	12.247	24.163	1.237
C211	Tyler Rd.		17° 26' 08"	60.000	9.200	18.259	0.701
C212	Tyler Rd.		31° 51' 33"	23.000	6.565	12.789	0.918
C213	Tyler Rd.		17° 26' 08"	60.000	9.200	18.259	0.701
C220	Fr. Rd. Rt.		13° 40' 18"	60.000	7.193	14.317	0.430
C221	Fr. Rd. Rt.		13° 40' 18"	60.000	7.193	14.317	0.430
C222	Tyler Rd.		20° 01' 35"	55.000	9.711	19.224	0.851
C223	Tyler Rd.		73° 11' 05"	12.000	8.910	15.328	2.946
C224	Tyler Rd.		20° 01' 35"	55.000	9.711	19.224	0.851
C225	Tyler Rd.		33° 55' 55"	17.500	5.339	10.364	0.796
C226	Tyler Rd.		145° 33' 05"	1.200	3.871	3.048	2.852
C227	Tyler Rd.		115° 22' 54"	1.200	1.898	2.417	1.045
C228	Tyler Rd.		132° 59' 57"	1.200	2.760	2.786	1.809
C229	Fr. Rd. Rt.		13° 40' 18"	60.000	7.193	14.317	0.430
C230	Fr. Rd. Rt.		13° 40' 18"	60.000	7.193	14.317	0.430
C231	Tyler Rd.		90° 00' 00"	15.000	15.000	23.562	6.213

DSNR: JPS OPER: JGP SCALE: 1:500
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RECORD DRAWING

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