

FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	54-87 K-6657-01	2002	55	1122


BY	DATE
REFERENCES NOTED	
REFERENCES CHECKED	

POINT NO.	NORTH COORDINATE	EAST COORDINATE
313	512212.683	493614.707
339	512123.558	493333.051
340	512124.247	493352.774
341	512056.101	493410.074
342	512010.400	493411.386
343	512009.053	493372.791
344	512039.520	493371.916
357	512198.323	493552.810
367	512108.515	493601.126
368	512107.726	493578.495
371	512068.609	493450.879
375	511986.966	493307.962
376	511988.561	493353.654
381	511990.084	493353.610
382	511992.119	493411.911
389	512115.487	493620.746
504	512117.539	493575.139
505	512119.469	493574.616
510	512174.332	493603.809
8014	512007.541	493358.011
8016	512059.911	493330.852
8020	512156.823	493610.078
8514	512173.702	493548.040
8524	512149.899	493582.371
9500	512115.860	493353.015
9501	512188.443	493553.093
9502	512152.922	493455.177
9503	512135.730	493407.788
9597	512108.593	493333.480

CURVE NO.	CURVE COORDINATES							
	P.C. COORDINATES		P.I. COORDINATES		P.T. COORDINATES		C.C. COORDINATES	
	NORTH	EAST	NORTH	EAST	NORTH	EAST	NORTH	EAST
C10	512058.598	493328.016	512182.435	493594.631	512196.474	493888.267	510698.186	493959.901
C11	512061.700	493326.575	512187.233	493596.841	512200.185	493894.557	510698.186	493959.901
C12	512055.496	493329.456	512177.700	493592.555	512192.750	493882.258	510698.186	493959.901
C16	512013.723	493288.660	512022.489	493307.532	512032.541	493325.752	512557.888	493035.906
C17	512032.541	493325.752	512047.734	493353.290	512060.016	493382.244	511498.264	493620.526
C18	512081.444	493465.137	512090.941	493491.686	512097.392	493519.136	511610.654	493633.529
C19	512087.847	493462.847	512094.599	493481.725	512100.837	493500.780	510698.186	493959.901
C20	512045.429	493334.132	512118.558	493491.574	512153.414	493661.635	510698.186	493959.901
C21	512042.708	493335.396	512101.124	493461.162	512135.203	493595.580	510698.186	493959.901
C22	512060.016	493382.244	512084.535	493440.048	512104.068	493499.722	510698.186	493959.901
C23	512100.837	493500.780	512107.260	493520.404	512112.663	493540.334	511340.530	493749.646
C28	512050.626	493386.227	512067.173	493425.237	512081.444	493465.137	510698.186	493959.901
C30	512071.767	493321.899	512123.687	493433.680	512156.850	493552.384	510698.186	493959.901
C31	512098.350	493357.836	512121.271	493411.142	512140.073	493466.037	510698.186	493959.901
C32	512140.073	493466.037	512147.538	493487.831	512153.737	493510.020	511383.237	493725.263
C34	512134.135	493438.972	512153.836	493493.278	512169.379	493548.916	510698.186	493959.901
C35	512169.379	493548.916	512190.301	493623.811	512198.067	493701.185	511302.566	493791.064
C37	512171.776	493548.577	512192.684	493623.525	512200.455	493700.945	511302.566	493791.064
C50	512004.472	493292.957	512013.387	493312.150	512023.610	493330.680	512557.888	493035.906
C51	512023.610	493330.680	512038.550	493357.757	512050.626	493386.227	511498.264	493620.526
C54	512089.724	493313.558	512117.799	493374.002	512140.527	493436.653	510698.186	493959.901
C55	512187.574	493566.339	512211.993	493633.648	512211.961	493705.249	511805.161	493705.070
C62	512164.948	493550.154	512173.829	493581.943	512180.345	493614.300	511302.566	493791.064
C63	512180.345	493614.300	512184.331	493634.094	512186.528	493654.166	511739.201	493703.136
C66	512104.068	493499.722	512117.755	493541.537	512129.266	493584.002	510484.071	494029.986
C67	512209.004	493549.422	512209.406	493561.191	512198.311	493565.140	512192.913	493549.972
C111	512092.808	493312.126	512099.573	493326.692	512106.033	493341.396	510698.186	493959.901
C112	512106.033	493341.396	512109.041	493348.243	512110.277	493355.620	512051.100	493365.529
C113	512110.277	493355.620	512111.419	493362.441	512114.084	493368.824	512169.453	493345.710
C119	512077.390	493319.287	512080.622	493326.247	512083.784	493333.238	510698.186	493959.901
C120	512083.784	493333.238	512086.634	493339.538	512090.841	493345.025	512138.453	493308.513
C121	512090.841	493345.025	512095.394	493350.962	512098.350	493357.836	512043.230	493381.537
C214	512001.388	493294.389	512010.118	493313.182	512020.095	493331.344	512557.888	493035.906
C215	512020.095	493331.344	512024.421	493339.219	512029.656	493346.521	512151.563	493259.121
C239	512029.656	493346.521	512038.179	493358.409	512044.245	493371.719	511907.749	493433.921
C274	511998.365	493329.235	511997.834	493313.502	511991.022	493299.310	511923.408	493331.766
C890	512009.389	493356.909	511999.504	493362.007	511999.924	493373.122	512017.411	493372.462
C892	512001.324	493348.815	511998.906	493345.237	511998.760	493340.920	512013.751	493340.414

NO.	ALIGNMENT	P.I. STATION	CURVE DATA				
			Δ	R	T	L	E
C10	US-54	17+754.232	22° 10' 36"	1500.000	293.972	580.585	28.535
C11	US-54		22° 25' 22"	1503.420	297.997	588.369	29.249
C12	US-54		21° 56' 24"	1496.580	290.094	573.081	27.856
C16	Fr. Rd. Rt.		3° 58' 21"	600.000	20.809	41.601	0.361
C17	Fr. Rd. Rt.		5° 54' 04"	610.200	31.451	62.846	0.810
C18	Fr. Rd. Rt.	17+622.691	6° 27' 20"	500.000	28.197	56.334	0.794
C19	Ramp NS-E	17+622.117	1° 33' 24"	1475.880	20.050	40.097	0.136
C20	US-54		13° 19' 51"	1485.480	173.596	345.625	10.109
C21	US-54		10° 41' 16"	1482.480	138.670	276.536	6.471
C22	Fr. Rd. Rt.		4° 51' 40"	1479.280	62.789	125.504	1.332
C23	Ramp NS-E	17+662.813	2° 57' 26"	800.000	20.649	41.290	0.266
C28	Fr. Rd. Rt.	17+552.142	3° 18' 16"	1469.080	42.375	84.726	0.611
C30	US-54		9° 18' 17"	1514.520	123.250	245.958	5.007
C31	Fr. Rd. Lt.		4° 21' 38"	1524.120	58.025	115.995	1.104
C32	Ramp E-NS		3° 17' 56"	800.000	23.038	46.063	0.332
C34	Ramp E-NS	17+641.968	4° 19' 54"	1527.520	57.769	115.483	1.092
C35	Ramp E-NS	17+777.444	9° 52' 35"	900.000	77.763	155.140	3.353
C37	Ramp E-NS		9° 51' 23"	902.400	77.809	155.235	3.348
C50	Fr. Rd. Rt.	17+426.826	3° 58' 22"	610.200	21.163	42.309	0.367
C51	Fr. Rd. Rt.	17+478.897	5° 54' 04"	600.000	30.925	61.796	0.796
C54	Fr. Rd. Lt.	17+526.906	4° 58' 28"	1534.320	66.646	133.208	1.447
C55	Fr. Rd. Lt.	17+803.026	19° 57' 53"	406.800	71.601	141.750	6.253
C62	Ramp E-NS		4° 13' 20"	895.400	33.006	65.983	0.608
C63	Ramp E-NS		5° 08' 18"	450.000	20.192	40.356	0.453
C66	Ramp NS-E		2° 57' 26"	1704.573	43.998	87.976	0.568
C67	McCormick	4+940.054	72° 22' 02"	16.100	11.776	20.335	3.847
C111	Fr. Rd. Lt.		1° 11' 48"	1537.720	16.060	32.119	0.084
C112	Fr. Rd. Lt.		14° 12' 39"	60.000	7.479	14.882	0.464
C113	Fr. Rd. Lt.		13° 09' 08"	60.000	6.917	13.773	0.397
C119	Fr. Rd. Lt.		0° 34' 42"	1520.720	7.674	15.347	0.019
C120	Fr. Rd. Lt.		13° 08' 52"	60.000	6.914	13.768	0.397
C121	Fr. Rd. Lt.		14° 12' 57"	60.000	7.482	14.887	0.465
C214	Fr. Rd. Rt.		3° 52' 06"	613.600	20.722	41.427	0.350
C215	Fr. Rd. Rt.		6° 51' 21"	150.000	8.985	17.949	0.269
C239	Fr. Rd. Rt.		11° 08' 21"	150.000	14.627	29.162	0.712
C274	Access Drive	1+046.945	23° 42' 30"	75.000	15.742	31.034	1.634
C890	Irving	5+067.969	64° 52' 44"	17.500	11.123	19.816	3.236
C892	Access Drive	1+015.419	32° 07' 30"	15.000	4.319	8.410	0.609

DSMR: WDH OPER: JGP SCALE: 1:500
i:/1997/97362/As-Builts/dgn s/SH_055-g 174.dgn
Last Rev: 8-7-07 By: gdr

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No.	Revisions	By	Date
CITY OF WICHITA			
COORDINATE TABLE			
STA. 17+400 TO STA. 17+800			
SEDGWICK COUNTY			
 Professional Engineering Consultants, P.A. 303 S. TOPEKA • WICHITA, KANSAS 67202 316-262-2691 • FAX 316-262-3003			
Designed by	JPS	Checked by	WDH
Drawn by	JGP	Date	April, 2002
		Job No.	97362

RECORD DRAWING