

DATE				
BY				
REFERENCES NOTED				
REFERENCES CHECKED				

INLET AND MANHOLE DATA																CONDUIT DATA					
REMARKS	LOCATIONS OF INSTALLATIONS			CONSTRUCT OR INSTALL												LOCATIONS OF INSTALLATIONS			CONSTRUCT OR INSTALL		
	STATION	ROUTE IDENTIFICATION	DISTANCE LT./RT. (m)	INLET (TYPE I) (CURB) 1500mm	INLET (TYPE I) (CURB) 3000mm	INLET (TYPE I) (CURB) 4500mm	INLET (TYPE II) (CURB) 1475mm	MODIFY MANHOLE TOP (ECCENTRIC)	INLET (MODIFY TOP)	MANHOLE (TYPE C)	DROP INLET 600 X 600	INLET (SPECIAL TYPE 2-F) 2730mm	INLET TOP (TYPE 2-R) (MODIFY)	INLET (TYPE IA) DOUBLE	MANHOLE (TYPE P)	STATION	ROUTE IDENTIFICATION	DISTANCE LT./RT. (m)	TYPE OF CONDUIT		LENGTH (m)
																			SIZE	MATERIAL	
	9+584.880	WEST CENTRAL	13 133 RT			1										9+584.880	CENTRAL	RT	375	R.C.P.	11 600
	9+589.978	WEST CENTRAL	1 250 RT					1								9+584.880	CENTRAL	LT	375	R.C.P.	16 385
	9+585.495	WEST CENTRAL	13 122 LT			1										9+857.220	CENTRAL	RT	375	R.C.P.	4 436
	9+674.499	WEST CENTRAL	1 376 RT					1								9+868.635	CENTRAL	LT	750	R.C.P.	1 581
Sanitary Sewer MH	9+706.184	WEST CENTRAL	11 900 LT					1								9+912.397	CENTRAL	LT	375	R.C.P.	3 811
	9+857.220	WEST CENTRAL	12 512 RT				1									9+965.084	CENTRAL	LT	750	R.C.P.	8 508
	9+868.635	WEST CENTRAL	10 933 LT						1							9+965.084	CENTRAL	LT	375	R.C.P.	5 366
	9+868.644	WEST CENTRAL	12 512 LT				1									9+985.598	CENTRAL	RT	450	R.C.P.	22 585
	9+910.000	WEST CENTRAL	18 877 RT												1	9+963.200	CENTRAL	RT	450	R.C.P.	2 815
	9+912.397	WEST CENTRAL	11 084 LT						1							9+963.200	CENTRAL	RT	450	R.C.P.	28 655
	9+912.112	WEST CENTRAL	14 735 LT				1									9+934.580	CENTRAL	RT	450	R.C.P.	6 452
	9+934.580	WEST CENTRAL	15 631 RT							1						9+910	CENTRAL	RT	450	R.C.P.	12 360
	9+938.836	WEST CENTRAL	11 635 LT							1						9+945.100	CENTRAL	RT	450	R.C.P.	35 283
	9+963.200	WEST CENTRAL	17 281 RT							1						10+073.790	CENTRAL	LT	375	R.C.P.	3 919
	9+963.186	WEST CENTRAL	19 940 RT			1										10+090.401	CENTRAL	RT	375	R.C.P.	4 623
	9+965.084	WEST CENTRAL	16 512 LT			1										10+106.235	CENTRAL	LT	375	R.C.P.	5 290
	9+985.598	WEST CENTRAL	14 341 RT							1						10+106.235	CENTRAL	RT	300	D.I.	3 763
	9+989.530	WEST CENTRAL	24 733 LT					1								10+128.484	CENTRAL	RT	375	R.C.P.	22 645
	10+073.790	EAST CENTRAL	16 525 LT		1											10+135.325	CENTRAL	LT	375	R.C.P.	5 728
	10+090.401	EAST CENTRAL	18 625 RT		1											10+166.989	CENTRAL	RT	375	R.C.P.	4 420
	10+106.235	EAST CENTRAL	14 403 LT											1		10+166.984	CENTRAL	LT	375	R.C.P.	4 823
	10+135.325	EAST CENTRAL	13 563 LT											1		10+200.936	CENTRAL	LT	375	R.C.P.	4 889
	10+166.984	EAST CENTRAL	12 330 LT				1									10+471.284	CENTRAL	LT	375	R.C.P.	4 961
	10+166.989	EAST CENTRAL	18 513 RT		1											10+173.302	CENTRAL	LT	375	R.C.P.	10 217
	10+173.400	EAST CENTRAL	17 370 LT								1					10+379.120	CENTRAL	LT	375	R.C.P.	19 609
	10+379.120	EAST CENTRAL	20 260 LT								1					10+379.120	CENTRAL	LT	375	R.C.P.	16 462
	10+396.806	EAST CENTRAL	18 900 LT								1										
	10+200.936	EAST CENTRAL	12 275 LT				1									4+943.690	RIDGE ROAD	RT	600	R.C.P.	1 800
	10+471.284	EAST CENTRAL	12 330 LT				1									4+944.804	RIDGE ROAD	LT	600	R.C.P.	6 192
	10+105.681	EAST CENTRAL	18 125 LT								1					4+944.804	RIDGE ROAD	LT	450	R.C.P.	8 412
	10+128.484	EAST CENTRAL	20 768 RT								1					5+074.775	RIDGE ROAD	RT	450	R.C.P.	9 945
	10+528.813	EAST CENTRAL	12 118 LT					1								5+119.670	RIDGE ROAD	RT	600	R.C.P.	4 227
	4+943.493	SOUTH RIDGE ROAD	15 455 RT									1				5+127.039	RIDGE ROAD	RT	450	R.C.P.	7 400
	4+943.493	SOUTH RIDGE ROAD	23 290 LT				1									5+321.296	RIDGE ROAD	LT	450	R.C.P.	3 754
	4+944.804	SOUTH RIDGE ROAD	14 725 LT		1											5+480.687	RIDGE ROAD	LT	375	R.C.P.	4 964
	5+074.773	NORTH RIDGE ROAD	8 500 RT		1											5+514.499	RIDGE ROAD	LT	375	R.C.P.	11 527
	5+074.775	NORTH RIDGE ROAD	18 445 RT							1											
	5+118.828	NORTH RIDGE ROAD	6 500 RT							1											
	5+119.670	NORTH RIDGE ROAD	16 208 RT		1																
	5+127.039	NORTH RIDGE ROAD	15 538 RT		1																
	5+321.267	NORTH RIDGE ROAD	9 965 RT										1								
	5+321.296	NORTH RIDGE ROAD	9 825 LT				1														
	5+479.255	NORTH RIDGE ROAD	9 965 RT										1								
	5+480.687	NORTH RIDGE ROAD	9 030 LT				1														
	5+503.731	NORTH RIDGE ROAD	9 965 RT										1								
	5+514.499	NORTH RIDGE ROAD	8 815 LT				1														
TOTALS (THIS SHEET)					7	4	10	5	2	6	5	1	3	2	1						

CRUSHED STONE SUBGRADE				
STA TO STA	ROADWAY	LOCATION	200 mm (SQ.METERS)	GEOGRID REINF. FOR BASE (SQ.METERS)
	WEST CENTRAL		17,747.34	17,747.34
	EAST CENTRAL		3,608.72	3,608.72
	NORTH RIDGE		4,178.36	4,178.36
	SOUTH RIDGE		1,282.98	1,282.98
	INTERSECTION		4,199.28	4,199.28
TOTALS			31,016.66	31,016.66

CONCRETE PAVEMENT (250 mm)				
STATION TO STATION	ROADWAY	SIDE	CONC. PMT. (250 mm UNIF.) (SQ. METERS)	REMARKS
INTERSECTION			3,478.47	
TOTALS			3,478.47	

PAVING BRICK			
ROADWAY	PAVING BRICK (69 mm UNIF.) (SQ. METERS)	PAVING BRICK (80 mm UNIF.) (SQ. METERS)	LOCATION
INTERSECTION	51.20	399.08	CROSSWALKS AND MEDIANS
WEST CENTRAL	543.55		MEDIANS AND BEHIND CURB
EAST CENTRAL	358.85		MEDIANS
SOUTH RIDGE ROAD	125.41		MEDIANS
NORTH RIDGE ROAD	153.51		MEDIANS
TOTALS	1,232.52	399.08	

EARTHWORK								
STA TO STA	EXCAVATION		COMPACTION (IN FILL)		COMPACTION (IN CUT)		WASTE	
	COMMON		ROCK		(TYPE B) (MR-90)		COMMON	
	CU. METERS	V.M.F.	CU. METERS	CU. METERS	CU. METERS	CU. METERS	COMMON	ROCK
CENTRAL	7,368	0.7	1,296	2				
RIDGE ROAD	1,257	0.7	510	110				
TOTALS	8,625		1,806	112			x	x

ASPHALTIC CONCRETE PAVEMENT						
STA TO STA.	ROADWAY	BASE THICKNESS (mm)	SURFACE THICKNESS (mm)	180mm A.C. PAVEMENT (SQ. METERS)	50mm A.C. PAVEMENT (SQ. METERS)	REMARKS
9+090 - 9+189	WEST CENTRAL (NEW PVMT)	130	50	178.3		
9+880 - 9+965	WEST CENTRAL (NEW PVMT)	130	50	2,551.5		
9+100 - 9+880	WEST CENTRAL (OVERLAY)	-	50		9,434.9	
9+100 - 9+880	WEST CENTRAL (NEW PVMT)	130	50	7,616.7		
10+038 - 10+600	EAST CENTRAL (OVERLAY)	-	50		11,553.9	
10+038 - 10+600	EAST CENTRAL (NEW PVMT)	130	50	3,198.4		
5+035 - 5+610	NORTH RIDGE (OVERLAY)	-	50		7,892.2	
5+035 - 5+610	NORTH RIDGE (NEW PVMT)	130	50	3,344.1		
4+730 - 4+975	SOUTH RIDGE (OVERLAY)	-	50		4,767.6	
4+730 - 4+975	SOUTH RIDGE (NEW PVMT)	130	50	701.95		
TOTALS				17,591.19	33,648.65	

CENTRAL AND RIDGE ROAD INTERSECTION SUMMARY OF QUANTITIES					
SRB			924 NORTH MAIN WICHITA, KANSAS 67203 http://www.test.com/~srb		
SAVOY, RUGGLES & BOHM, P. A. ENGINEERING & SURVEYING			316-264-8008 FAX 264-4621 E-Mail: srbs@telnet.com		
PROJECT NUMBER			DATE		
DRAWN			DESIGN		
JRA			KWL		
REVIEW			UTILITY		
Dec. 13, 2000			SRB JOB		
1218T			QUANTITIES		
			60		
			118		