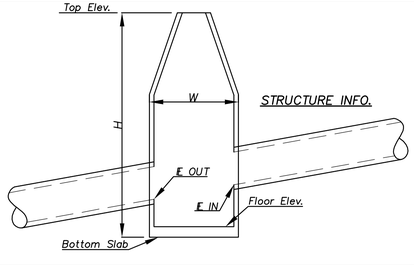
STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	54-87 K-8258-07	2004	39	101

SCHEDULE OF INLETS & MANHOLES

STRUCT. NO.	STATION	LOCATION	OFFSET DIST.	OFFSET SIDE	GRATE INLET SPECIAL	CURB INLET TYPE 10	PRE-CAST MH	STD. TYPE P MH	CURB INLET TYPE I	SPEC STM J BOX	DROP INLET	CONC. HEAD WALL	PIPE DATA: INFLOW PIPES SIZE (mm)	INFLOW PIPES FL EL.	INFLOW PIPES SIZE (mm)	INFLOW PIPES FL EL.	INFLOW PIPES SIZE (mm)	INFLOW PIPES FL EL.	OUTFLOW PIPE SIZE (mm)	OUTFLOW PIPE FL EL.	OUTFLOW PIPE SLOPE (%)	STRUCTURE INFO. TOP ELEV.	FLOOR ELEV.	H mm	W mm	L mm	STEPS (No.)	STORM SEWER – RCP (m) – (mm)	375 (mm)	450 (mm)	600 (mm)	750 (mm)	900 (mm)	1050 (mm)	1200 (mm)	1350 (mm)	1500 (mm)	1650 (mm)	2100 (mm)	– (mm)	Ht. Fill (m)	Remarks
1253	3+965.000	South Frontage Rd.	1.85	Lt.				1											375 (E)	409.774	0.619%	411.173						–	83.8	–	–	–	–	–	–	–	–	–	–	–	–
–	–	South Frontage Rd.	0	Rt.		1							–	–	–	–					–	–	–	–	–	–		–	1.3	–	–	–	–	–	–	–	–	–	–	–	–
1252	4+050.000	South Frontage Rd.	1.85	Lt.				1					375 (W)	409.055					375 (E)	409.025	0.675%	410.624						–	58.8	–	–	–	–	–	–	–	–	–	–	–	–
–	–	South Frontage Rd.	0	Rt.		1							–	–	–	–					–	–	–	–	–	–		–	1.3	–	–	–	–	–	–	–	–	–	–	–	–
1251	4+110.000	South Frontage Rd.	1.85	Lt.				1					375 (W)	408.628					450 (E)	408.553	1.264%	410.196						–	–	58.8	–		–	–	–	–	–	–	–	–	–
–	–	South Frontage Rd.	0	Rt.		1							–	–	–	–					–	–	–	–	–	–		–	1.3	–	–	–	–	–	–	–	–	–	–	–	–
1250	4+170.000	South Frontage Rd.	1.85	Lt.				1					450 (W)	407.810					450 (E)	407.780	1.051%	409.513						–	–	68.7	–	–	–	–	–	–	–	–	–	–	–
–	–	South Frontage Rd.	0	Rt.		1							–	–	–	–					–	–	–	–	–	–		–	1.3	–	–	–	–	–	–	–	–	–	–	–	–
1249	4+240.000	South Frontage Rd.	1.85	Lt.				1					450 (W)	407.058					600 (E)	406.908	0.955%	408.701						–	–	–	88.5		–	–	–	–	–	–	–	–	–
–	–	South Frontage Rd.	0	Rt.		1							–	–	–	–					–	–	–	–	–	–		–	1.3	–	–	–	–	–	–	–	–	–	–	–	–
1248	4+330.000	South Frontage Rd.	1.85	Lt.				1					600 (W)	405.838					600 (E)	405.808	1.372%	407.590						–	–	–	78.5		–	–	–	–	–	–	–	–	–
–	–	South Frontage Rd.	0	Rt.		1							–	–	–	–					–	–	–	–	–	–		–	1.3	–	–	–	–	–	–	–	–	–	–	–	–
1247	4+410.000	South Frontage Rd.	1.85	Lt.				1					600 (W)	404.731					750 (E)	404.581	1.079%	406.481						–	–	–	–	81.0	–	–	–	–	–	–	–	–	–
–	–	South Frontage Rd.	0	Rt.		1							–	–	–	–					–	–	–	–	–	–		–	1.3	–	–	–	–	–	–	–	–	–	–	–	–
1246	4+492.510	South Frontage Rd.	1.85	Lt.				1					750 (W)	403.707					750 (E)	403.677	0.418%	405.526						–	–	–	–	31.8	–	–	–	–	–	–	–	–	–
–	–	South Frontage Rd.	0	Rt.		1							–	–	–	–					–	–	–	–	–	–		–	1.3	–	–	–	–	–	–	–	–	–	–	–	–
1245	4+525.904	South Frontage Rd.	1.85	Lt.				1					750 (W)	403.544					900 (E)	403.394	0.413%	405.687						–	–	–	–	–	54.0	–	–	–	–	–	–	–	–
–	–	South Frontage Rd.	0	Rt.		1							–	–	–	–					–	–	–	–	–	–		–	1.3	–	–	–	–	–	–	–	–	–	–	–	–
1244	4+581.702	South Frontage Rd.	1.85	Lt.				1					900 (W)	403.171					900 (E)	403.141	0.424%	406.145						–	–	–	–	–	29.5	–	–	–	–	–	–	–	–
–	–	South Frontage Rd.	0	Rt.		1							–	–	–	–					–	–	–	–	–	–		–	1.3	–	–	–	–	–	–	–	–	–	–	–	–
1243	4+613.000	South Frontage Rd.	1.85	Lt.				1					900 (W)	403.016					1050 (E)	402.866	0.500%	405.734						–	–	–	–	–	–	8.6	–	–	–	–	–	–	–
–	–	South Frontage Rd.	0	Rt.		1							–	–	–	–					–	–	–	–	–	–		–	1.3	–	–	–	–	–	–	–	–	–	–	–	–
1242	4+623.438	South Frontage Rd.	1.85	Lt.				1					1050 (W)	402.823					1050 (E)	402.823	0.485%	405.704						–	–	–	–	–	–	9.7	–	–	–	–	–	–	–
–	–	South Frontage Rd.	0	Rt.		1							–	–	–	–					–	–	–	–	–	–		–	1.3	–	–	–	–	–	–	–	–	–	–	–	–
1241	4+635.000	South Frontage Rd.	1.85	Lt.				1					1050 (W)	402.776					1050 (E)	402.776	0.420%	405.741						–	–	–	–	–	–	44.8	–	–	–	–	–	–	–
–	–	South Frontage Rd.	0	Rt.		1							–	–	–	–					–	–	–	–	–	–		–	1.3	–	–	–	–	–	–	–	–	–	–	–	–
1301	4+730.000	South Frontage Rd.	1.85	Lt.				1					1200 (E)	403.210					1200 (W)	403.111	1.600%	406.385						–	–	–	–	–	–	–	30.1	–		–	–	–	–
–	–	South Frontage Rd.	0	Rt.		1							–	–	–	–					–	–	–	–	–	–		–	1.3	–	–	–	–	–	–	–	–	–	–	–	–
–	–	South Frontage Rd.	5.431	Rt.							1		–	–	–	–					–	–	–	–	–	–		–	4.8	–		–	–	–	–	–	–	–	–	–	–
1302	4+755.000	South Frontage Rd.	1.85	Lt.				1					1200 (E)	403.691					1200 (W)	403.601	1.564%	406.505						–	–	–	–	–	–	23.1	–	–	–		–	–	–
–	–	South Frontage Rd.	0	Rt.		1			–				–	–	–	–					–	–	–	–	–	–		–	1.3	–		–	–	–	–	–	–	–	–	–	–
–	–	South Frontage Rd.	8.893	Rt.							1		–	–	–	–					–	–	–	–	–	–		–	8.3	–		–	–	–	–	–	–	–	–	–	–
1303	4+790.000	South Frontage Rd.	1.85	Lt.				1					1050 (E)	404.341					1200 (W)	404.191	1.429%	406.993						–	–	–	–	–	–	34.1	–	–	–	–	–	–	–
–	–	South Frontage Rd.	0	Rt.		1							–	–	–	–					–	–	–	–	–	–		–	1.3	–		–	–	–	–	–	–	–	–	–	–
–	–	South Frontage Rd.	8.753	Rt.							1		–	–	–	–					–	–	–	–	–	–		–	8.2	–		–	–	–	–	–	–	–	–	–	–
1304	4+835.000	South Frontage Rd.	1.85	Lt.				1					1050 (E)	405.151					1050 (W)	405.061	1.600%	407.978						–	–	–	–		–	43.1	–	–	–	–	–	–	–
–	–	South Frontage Rd.	0	Rt.		1							–	–	–	–					–	–	–	–	–	–		–	1.3	–	–	–	–	–	–	–	–	–	–	–	–
–	–	South Frontage Rd.	8.755	Rt.							1		–	–	–	–					–	–	–	–	–	–		–	11.0	–		–	–	–	–	–	–	–	–	–	–
1305	4+870.000	South Frontage Rd.	1.85	Lt.				1					1050 (E)	405.801					1050 (W)	405.711	1.600%	408.748						–	–	–	–	–	–	33.1	–	–	–	–	–	–	–
–	–	South Frontage Rd.	0	Rt.		1							–	–	–	–					–	–	–	–	–	–		–	1.3	–	–	–	–	–	–	–	–	–	–	–	–
–	–	South Frontage Rd.	8.755	Rt.							1		–	–	–	–					–	–	–	–	–	–		–	8.2	–		–	–	–	–	–	–	–	–	–	–
1306	4+905.000	South Frontage Rd.	1.85	Lt.				1					1050 (E)	406.451					1050 (W)	406.361	1.601%	409.579						–	–	–	–		–	33.1	–	–	–	–	–	–	–
1307	4+931.000	South Frontage Rd.	1.85	Lt.				1					1050 (E)	407.321					1050 (W)	407.231	2.998%	410.337						–	–	–	–		–	24.1	–	–	–	–	–	–	–
–	–	South Frontage Rd.	6.239	Rt.							1		–	–	–	–					–	–	–	–	–	–		–	7.5	–		–	–	–	–	–	–	–	–	–	–
1308	4+965.000	South Frontage Rd.	1.85	Lt.				1					600 (SE)	408.891					1050 (W)	408.341	3.000%	411.357						–	–	–	–		–	32.1	–	–	–	–	–	–	–
–	–	South Frontage Rd.	11.766	Rt.								1	–	–	–	–					–	–	–	–	–	–		–	–	–	13.1		–	–	–	–	–	–	–	–	–
		TOTALS				18		21			6	1																	214.0	127.5	180.1	112.8	83.5	228.6	87.3						

NOTE: STORM SEWER PIPE SHALL BE CLASS III REINFORCED CONCRETE PIPE IN ACCORDANCE WITH THE CITY OF WICHITA STANDARD SPECIFICATIONS.



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SCHEDULE OF INLETS & MANHOLES

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