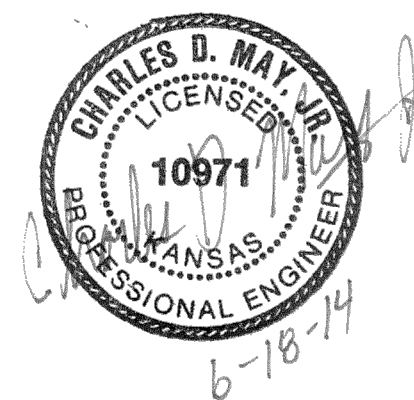


STORM SEWER STRUCTURE TABLE																						
	Structure	CL Station	Offset	Storm Sta.	Type	Rad. (Ft.)	L (Ft.)	W (Ft.)	H (Ft.)	Top Elev.	Floor Elev.	Size In 1	FL In 1	Side In 1	Size In 2	FL In 2	Side In 2	Size Out	FL Out	Side Out	Remarks	
Line 1	1	103+80.59	39.81 Lt.	0+37.19	1-A Curb Inlet		5.0	7.5	5.50	1339.83	1334.83	5' x 3'	1335.89	N				5' x 3'	1335.89	S		
	2	106+38.53	38.24 Lt.	2+95.09	Reinf. Conc. MH		7.5	3.0	6.50	1341.20	1335.20	18"	1336.15	E	24"	1337.15	N	5' x 3'	1336.15	S		
	3	106+38.53	27.86 Lt.	3+05.47	1-A Curb Inlet		5.0	3.0	5.00	1339.77	1335.27	15"	1336.43	N	15"	1336.43	E	18"	1336.18	W		
	4	108+43.00	23.67 Lt.	5+09.97	1-A Curb Inlet		5.0	3.0	5.00	1342.45	1337.95	15"	1338.39	N					15"	1338.39	S	
	5	110+50.00	23.67 Lt.	7+16.95	1-A Curb Inlet		5.0	3.0	5.50	1345.32	1340.32	15"	1341.14	E					15"	1341.04	S	
	6	110+50.00	23.67 Rt.	7+64.29	1-A Curb Inlet		5.0	3.0	5.00	1345.32	1340.82								15"	1341.32	W	Place 1/2" expansion joint adjacent to sidewalk.
Line 3	7	106+61.76	20.37 Rt.	0+53.90	1-A Curb Inlet		5.0	3.0	4.50	1339.85	1335.85							15"	1336.63	W		
Line 4	8	103+80.62	36.38 Rt.	0+00.00	Precast MH Type B	2.0			5.17	1340.71	1336.21	15"	1337.54	NW	15"	1337.54	NE	24"	1336.79	S	Connect to existing.	
	9	103+87.29	29.67 Rt.	0+09.96	1-A Curb Inlet		5.0	3.0	3.50	1340.09	1337.09							15"	1337.58	E		
Line 6	10	122+52.77	28.39 Rt.	0+22.68	Precast MH Type B	4.0			7.17	1342.50	1336.00	34"x53"	1337.10	S				34"x53"	1337.10	NE		
	11	121+74.70	28.39 Rt.	1+00.75	Precast MH Type B	4.0			7.17	1342.50	1336.00	34"x53"	1337.19	SW				34"x53"	1337.19	N		
	HG-1	121+47.89	24.50 Lt.	1+60.04	Hydroguard MH	4.0			13.67	1343.09	1330.09	34"x53"	1337.26	S				34"x53"	1337.26	NE	Place 1/2" expansion joint adjacent to sidewalk.	
	12	118+50.00	25.17 Lt.	4+57.93	1-A Curb Inlet		10.0	6.0	5.50	1341.92	1336.92	29"x45"	1337.62	S				34"x53"	1337.62	N		
	13	117+50.00	25.17 Lt.	5+57.94	1-A Curb Inlet		10.0	6.0	5.00	1341.62	1337.12	29"x45"	1337.77	S				29"x45"	1337.77	N		
	14	116+72.61	25.17 Lt.	6+35.31	1-A Curb Inlet		10.0	6.0	5.00	1341.44	1336.94	30"	1337.99	S	15"	1337.99	E	29"x45"	1337.89	N	Cast 6" opening for flume in back, see Sh. No. 59C.	
	15	115+50.00	24.17 Lt.	7+57.95	1-A Curb Inlet		10.0	4.0	5.50	1342.12	1337.12	24"	1338.74	S				30"	1338.24	N		
	16	114+30.88	24.86 Lt.	8+77.07	1-A Curb Inlet		15.0	3.0	5.50	1343.11	1338.11	15"	1339.73	S				24"	1338.98	N		
	17	113+90.20	27.09 Lt.	9+17.81	1-A Curb Inlet		10.0	3.0	5.20	1343.58	1338.88							15"	1339.88	N		
Line 7	18	116+72.61	23.67 Rt.	0+48.84	1-A Curb Inlet		10.0	3.0	4.50	1341.44	1337.44							15"	1338.17	W		
Line 9	HG-2	124+00.00	26.00 Rt.	0+58.50	Hydroguard MH	2.5			11.26	1343.82	1333.23	18"	1338.80	W				18"	1338.80	SE		
	19	124+00.00	17.67 Rt.	0+67.83	1-A Curb Inlet		5.0	3.0	6.00	1343.76	1338.26	18"	1338.84	W				18"	1338.84	E	Place 1/2" expansion joint adjacent to sidewalk.	
	20	124+00.00	17.67 Lt.	1+03.17	1-A Curb Inlet		5.0	3.0	6.00	1343.76	1338.26	18"	1339.05	N				18"	1338.95	E	Place 1/2" expansion joint adjacent to sidewalk.	
	21	127+00.00	17.67 Lt.	4+02.15	1-A Curb Inlet		5.0	3.0	6.00	1344.96	1339.46	15"	1340.20	N	15"	1340.20	E	18"	1339.95	S	Place 1/2" expansion joint adjacent to sidewalk.	
	22	129+00.00	17.67 Lt.	6+02.07	1-A Curb Inlet		5.0	3.0	6.00	1345.61	1340.11	15"	1340.96	N				15"	1340.96	S	Place 1/2" expansion joint adjacent to sidewalk.	
	23	131+00.00	23.67 Lt.	8+02.22	1-A Curb Inlet		5.0	3.0	5.50	1346.22	1341.22	15"	1341.82	E				15"	1341.72	S	Place 1/2" expansion joint adjacent to sidewalk.	
	24	131+00.00	23.67 Rt.	8+49.56	1-A Curb Inlet		5.0	3.0	5.50	1346.22	1341.22							15"	1342.00	W		
Line 10	25	127+00.00	17.67 Rt.	0+35.34	1-A Curb Inlet		5.0	3.0	6.00	1344.96	1339.46							15"	1340.33	W		
Line 11	25A	134+58.39	26.80 Rt.	0+44.06	Reinf. Conc. MH		6.0	5.0	7.50	1347.20	1340.20	36"	1341.58	S	36"	1341.08	N	48"	1341.08	E		
	HG-3	134+48.41	26.80 Rt.	0+54.04	Hydroguard MH	3.5			12.67	1347.20	1335.20	36"	1341.60	S				36"	1341.60	N		
	26	133+93.94	24.67 Rt.	1+08.57	1-A Curb Inlet		10.0	5.0	6.50	1346.79	1340.79	29"x45"	1341.78	W				36"	1341.68	N		
	27	134+01.21	35.67 Lt.	1+69.36	1-A Curb Inlet		10.0	3.0	6.00	1346.50	1341.00	18"	1342.52	W	15"	1342.77	N	29"x45"	1341.87	E		
	28	29+28.25	28.99 Lt.	2+17.23	1-A Curb Inlet		15.0	3.0	6.00	1347.75	1342.25	18"	1342.76	W				18"	1342.76	N		
	28A	29+06.04	28.49 Lt.	2+39.45	1-A Curb Inlet		15.0	3.0	7.00	1348.63	1342.13							18"	1342.87	E		
	29	134+68.43	26.80 Rt.	0+10.04	Hydroguard MH	3.5			13.34	1347.22	1334.55	36"	1341.10	N				36"	1341.10	S		
Line 12	29	138+00.00	24.67 Rt.	3+41.61	1-A Curb Inlet		5.0	5.0	7.50	1348.67	1341.67	36"	1342.39	W				36"	1342.29	S		
	30	138+00.00	24.67 Lt.	3+90.85	1-A Curb Inlet		10.0	5.0	7.50	1348.67	1341.67	36"	1342.65	N				36"	1342.54	E	Place 1/2" expansion joint adjacent to sidewalk.	
	30A	138+55.00	24.67 Lt.	4+45.95	1-A Curb Inlet		10.0	5.0	7.50	1349.06	1342.06	36"	1342.78	N				36"	1342.78	S	Place 1/2" expansion joint adjacent to sidewalk.	
	30B	139+10.00	24.67 Lt.	5+00.95	1-A Curb Inlet		10.0	5.0	7.50	1349.35	1342.35	36"	1343.41	N				36"	1342.91	S	Place 1/2" expansion joint adjacent to sidewalk.	
	31	139+65.01	24.67 Lt.	5+55.95	1-A Curb Inlet		10.0	5.0	7.50	1349.54	1342.54	15"	1344.27	N	15"	1346.40	W	30"	1343.54	S	Place 1/2" expansion joint adjacent to sidewalk.	
	32	140+97.16	27.51 Lt.	6+88.15	Precast MH Type A	2.0			7.17	1350.60	1344.10	15"	1344.77	NW				15"	1344.87	S		
	33	49+28.13	20.50 Rt.	7+29.76	1-A Curb Inlet		15.0	3.0	8.50	1352.40	1344.40	15"	1347.84	N				15"	1345.03	E		
	34	49+28.13	21.00 Lt.	7+71.26	1-A Curb Inlet		15.0	3.0	5.50	1352.38	1347.38							15"	1348.00	S		
	Line 13	35	136+00.00	24.36 Lt.	1+99.13	1-A Curb Inlet		5.0	3.0	5.50	1347.65	1342.65							15"	1343.53	S	Place 1/2" expansion joint adjacent to sidewalk.
	Line 14	36	139+65.06	44.10 Lt.	0+19.94	Double Drop Inlet		4.0	2.0	4.00	1350.18	1346.68							15"	1347.40	E	
Line 15	37	149+47.01	36.42 Rt.	0+13.34	1-A Curb Inlet		10.0	3.0	5.00	1347.85	1343.35	15"	1344.36	S	15"	1344.36	W	18"	1344.11	N		
	38	148+78.80	31.05 Rt.	1+81.64	1-A Curb Inlet		5.0	3.0	5.50	1349.22	1344.22	15"	1345.00	S				15"	1345.00	N		
	39	146+00.00	24.70 Rt.	3+60.56	1-A Curb Inlet		5.0	3.0	5.50	1350.09	1345.09	15"	1345.78	W				15"	1345.68	N		
	40	146+00.00	24.15 Lt.	4+09.41	1-A Curb Inlet		5.0	3.0	5.50	1350.10	1345.10							15"	1345.96	E		
Line 16	41	149+47.01	36.42 Lt.	0+72.83	1-A Curb Inlet		10.0	3.0	4.50	1348.11	1344.11							15"	1344.64	E	Place 1/2" expansion joint adjacent to sidewalk.	



CITY OF WICHITA

STORM SEWER STRUCTURE SCHEDULE



8615 W. Frazier Lane, Suite 2
Wichita, KS 67212
Phone: 316-722-4472

DESIGNED	ABS	DRAWN	PLM	SCALE	SHEET NO.
CHECKED	ABS/CDM	DATE	05/14	No Scale	48