

STORM SEWER & PIPE CULVERT SCHEDULE																						
FROM (STRUCTURE NO.)	PIPE INVERT	TO (STRUCTURE NO.)	PIPE INVERT	PLAN SLOPE	STORM SEWERS CLASS A										PIPE CULVERTS CLASS A					WATER MAIN QUALITY PIPE		TRENCH BACKFILL (CU YD)
					TYPE 1					TYPE 2					TYPE 1		TYPE 2			TYPE 1	TYPE 2	
					12" RCP (FOOT)	15" RCP (FOOT)	18" RCP (FOOT)	21" RCP (FOOT)	24" RCP (FOOT)	36" RCP (FOOT)	12" RCP (FOOT)	15" RCP (FOOT)	18" RCP (FOOT)	24" RCP (FOOT)	30" RCP (FOOT)	48" RCP (FOOT)	21" RCP (FOOT)	30"x19" RCP (EQRS 24") (FOOT)	45"x29" RCP (EQRS 36") (FOOT)	30"x19" RCP (EQRS 24") (FOOT)	38"x24" RCP (EQRS 30") (FOOT)	
FAIRGROUNDS AVENUE																						
1	596.11	2	597.20	0.90%																	18.5	
3	596.10	4	596.41	0.60%				51						120							0.7	
4	596.41	5	596.48	0.60%				10													1.9	
5	596.48	6	597.09	2.00%	28																4.9	
5	596.48	7	597.66	1.00%																	26.0	
7	597.66	8	598.04	4.50%	7																1.6	
8	598.04	123	598.68	6.00%	9																0.5	
123	598.68	124	599.05	1.00%	36																0.0	
7	597.66	9	597.81	0.50%			29														6.0	
9	597.81	10	598.76	2.00%		46															7.2	
7	597.66	11	598.85	0.75%			158														36.0	
11	598.85	12	599.28	5.00%	7																1.3	
11	598.85	13	599.35	2.50%	19																3.3	
11	598.85	14	599.68	0.75%		109															21.6	
14	599.68	15	600.02	4.00%	7																1.1	
15	600.02	125	600.28	2.50%	9																0.4	
14	599.68	16	600.09	2.00%	19																3.0	
19	590.92	20	593.40	2.07%																	8.1	
20	593.40	21	594.86	5.00%						28											5.9	
20	593.40	22	598.55	4.00%							127										8.0	
22	598.55	24	599.35	0.71%						107											7.6	
24	599.35	27	600.43	1.00%															106		20.3	
24	599.35	25	599.50	0.50%	28																3.7	
30	590.50	31	590.66	0.50%					30												0.0	
31	590.66	32	591.23	5.00%						10											0.7	
32	591.23	33	591.52	1.00%	28																4.1	
31	590.66	34	591.84	1.25%					94												2.1	
34	591.84	35	591.69	0.50%					28												6.3	
35	591.69	36	597.34	3.50%					151												31.1	
36	597.34	37	598.21	3.00%	28																4.8	
36	597.34	38	603.01	5.00%				112													11.5	
38	603.01	39	605.25	6.00%						36											28.6	
38	603.01	40	603.95	2.00%																	10.1	
40	603.95	41	605.57	7.00%																	4.4	
40	603.95	42	605.76	6.00%																	3.0	
42	605.76	43	606.05	1.00%	28																4.0	
42	605.76	44	607.40	2.40%	67																9.8	
45	602.50	46	602.66	0.50%																	0.0	
46	602.76	47	602.82	0.58%																	3.3	
47	602.92	48	603.20	0.53%																	42.7	
48	603.30	200	603.55	0.53%																	0.0	
200	603.65	201	603.90	0.61%																	0.0	
201	604.00	202	606.70	5.73%																	0.0	
48	603.30	50	603.55	0.50%																	48.7	
50	603.95	51	605.80	4.00%																	0.0	
50	605.11	52	605.32	0.70%																	23.2	
52	606.54	109	606.80	0.70%																	56.5	
109	608.02	53	608.25	0.68%																	5.9	
47	604.00	55	604.50	0.54%																	59.2	
55	604.75	54	604.90	0.51%																	8.0	
55	604.75	57	606.20	0.61%																	68.7	
57	606.30	56	606.45	0.52%																	7.5	
58	607.68	59	607.79	0.50%																	1.5	
59	607.79	60	607.93	0.50%																	11.8	

CONTINUED ON FOLLOWING SHEET