

STORM Network 1												
Pipe Code	Diameter (mm)	Gradient (1:1)	Pipe Type	Pipe Length	Number	Upstream Manhole Invert	Cover	Number	Downstream Manhole Invert	Cover	Number	Downstream Manhole Invert
1.000	225	168	Circular	29.668	S101	24.718	26.443	S102	24.541	26.372	1.001	225
1.001	225	53	Circular	56.622	S102	24.622	24.675	S104	23.672	25.190	1.002	300
1.002	300	238	Circular	19.049	S104	23.307	25.197	S105	23.317	25.410	1.003	300
1.003	300	237	Circular	21.371	S105	23.317	25.196	S106	23.227	25.398	1.004	400
1.004	400	30	Circular	11.349	S106	23.077	25.350	S107	22.850	25.058	1.005	400
1.005	400	28	Circular	38.878	S107	22.850	25.058	S108	21.366	24.686	1.006	1200
1.006	1200	396	Circular	9.102	S108	20.980	21.080	S109	20.903	21.080	1.007	1200
1.007	1200	401	Circular	55.292	S109	20.903	23.368	S110	20.903	24.196	1.008	1200
1.008	1200	401	Circular	54.760	S110	20.903	23.368	S111	20.903	23.825	1.009	1200
1.009	1200	399	Circular	50.715	S111	20.918	23.825	S112	20.918	24.307	1.010	1200
1.010	1200	399	Circular	17.610	S112	20.918	23.825	S113	20.918	24.307	1.011	1200
1.011	1200	400	Circular	60.022	S113	20.918	23.825	S114	20.918	24.307	1.012	375
1.012	375	33	Circular	17.736	S114	19.997	23.760	S147	19.997	23.760	1.013	375
1.013	375	33	Circular	65.809	S147	19.997	23.760	S148	19.997	23.760	1.014	375
1.014	375	54	Circular	17.816	S148	19.997	23.760	S149	19.997	23.760	1.015	375
1.015	375	53	Circular	42.134	S149	19.997	23.760	S150	19.997	23.760	1.016	375
1.016	375	53	Circular	88.708	S150	19.997	23.760	S151	19.997	23.760	1.017	140
1.017	140	142	Circular	27.707	S151	23.760	24.403	S152	23.760	24.403	1.018	140
1.018	140	142	Circular	24.730	S152	23.760	24.403	S153	23.760	24.403	1.019	140
1.019	140	142	Circular	20.721	S153	23.760	24.403	S154	23.760	24.403	1.020	140
1.020	140	142	Circular	78.717	S154	23.760	24.403	S155	23.760	24.403	1.021	140
1.021	140	142	Circular	31.677	S155	23.760	24.403	S156	23.760	24.403	1.022	140
1.022	140	142	Circular	7.788	S156	23.760	24.403	S157	23.760	24.403	1.023	140
1.023	140	142	Circular	6.220	S157	23.760	24.403	S158	23.760	24.403	1.024	140
1.024	140	142	Circular	12.851	S158	23.760	24.403	S159	23.760	24.403	1.025	140
1.025	140	142	Circular	25.779	S159	23.760	24.403	S160	23.760	24.403	1.026	140
1.026	140	142	Circular	33.663	S160	23.760	24.403	S161	23.760	24.403	1.027	140
1.027	140	142	Circular	51.363	S161	23.760	24.403	S162	23.760	24.403	1.028	140
1.028	140	142	Circular	47.692	S162	23.760	24.403	S163	23.760	24.403	1.029	140
1.029	140	142	Circular	32.481	S163	23.760	24.403	S164	23.760	24.403	1.030	140
1.030	140	142	Circular	81.027	S164	23.760	24.403	S165	23.760	24.403	1.031	140
1.031	140	142	Circular	7.477	S165	23.760	24.403	S166	23.760	24.403	1.032	140
1.032	140	142	Circular	68.639	S166	23.760	24.403	S167	23.760	24.403	1.033	140
1.033	140	142	Circular	13.851	S167	23.760	24.403	S168	23.760	24.403	1.034	140
1.034	140	142	Circular	31.677	S168	23.760	24.403	S169	23.760	24.403	1.035	140
1.035	140	142	Circular	21.068	S169	23.760	24.403	S170	23.760	24.403	1.036	140
1.036	140	142	Circular	39.292	S170	23.760	24.403	S171	23.760	24.403	1.037	140
1.037	140	142	Circular	24.807	S171	23.760	24.403	S172	23.760	24.403	1.038	140
1.038	140	142	Circular	51.363	S172	23.760	24.403	S173	23.760	24.403	1.039	140
1.039	140	142	Circular	25.779	S173	23.760	24.403	S174	23.760	24.403	1.040	140
1.040	140	142	Circular	38.249	S174	23.760	24.403	S175	23.760	24.403	1.041	140
1.041	140	142	Circular	9.151	S175	23.760	24.403	S176	23.760	24.403	1.042	140
1.042	140	142	Circular	9.965	S176	23.760	24.403	S177	23.760	24.403	1.043	140
1.043	140	142	Circular	34.607	S177	23.760	24.403	S178	23.760	24.403	1.044	140
1.044	140	142	Circular	51.363	S178	23.760	24.403	S179	23.760	24.403	1.045	140
1.045	140	142	Circular	25.779	S179	23.760	24.403	S180	23.760	24.403	1.046	140
1.046	140	142	Circular	21.068	S180	23.760	24.403	S181	23.760	24.403	1.047	140
1.047	140	142	Circular	51.363	S181	23.760	24.403	S182	23.760	24.403	1.048	140
1.048	140	142	Circular	25.779	S182	23.760	24.403	S183	23.760	24.403	1.049	140
1.049	140	142	Circular	14.033	S183	23.760	24.403	S184	23.760	24.403	1.050	140
1.050	140	142	Circular	22.519	S184	23.760	24.403	S185	23.760	24.403	1.051	140
1.051	140	142	Circular	52.419	S185	23.760	24.403	S186	23.760	24.403	1.052	140
1.052	140	142	Circular	21.068	S186	23.760	24.403	S187	23.760	24.403	1.053	140
1.053	140	142	Circular	21.068	S187	23.760	24.403	S188	23.760	24.403	1.054	140
1.054	140	142	Circular	21.068	S188	23.760	24.403	S189	23.760	24.403	1.055	140
1.055	140	142	Circular	21.068	S189	23.760	24.403	S190	23.760	24.403	1.056	140
1.056	140	142	Circular	21.068	S190	23.760	24.403	S191	23.760	24.403	1.057	140
1.057	140	142	Circular	21.068	S191	23.760	24.403	S192	23.760	24.403	1.058	140
1.058	140	142	Circular	21.068	S192	23.760	24.403	S193	23.760	24.403	1.059	140
1.059	140	142	Circular	21.068	S193	23.760	24.403	S194	23.760	24.403	1.060	140
1.060	140	142	Circular	21.068	S194	23.760	24.403	S195	23.760	24.403	1.061	140
1.061	140	142	Circular	21.068	S195	23.760	24.403	S196	23.760	24.403	1.062	140
1.062	140	142	Circular	21.068	S196	23.760	24.403	S197	23.760	24.403	1.063	140
1.063	140	142	Circular	21.068	S197	23.760	24.403	S198	23.760	24.403	1.064	140
1.064	140	142	Circular	21.068	S198	23.760	24.403	S199	23.760	24.403	1.065	140
1.065	140	142	Circular	21.068	S199	23.760	24.403	S200	23.760	24.403	1.066	140
1.066	140	142	Circular	21.068	S200	23.760	24.403	S201	23.760	24.403	1.067	140
1.067	140	142	Circular	21.068	S201	23.760	24.403	S202	23.760	24.403	1.068	140
1.068	140	142	Circular	21.068	S202	23.760	24.403	S203	23.760	24.403	1.069	140
1.069	140	142	Circular	21.068	S203	23.760	24.403	S204	23.760	24.403	1.070	140
1.070	140	142	Circular	21.068	S204	23.760	24.403	S205	23.760	24.403	1.071	140
1.071	140	142	Circular	21.068	S205	23.760	24.403	S206	23.760	24.403	1.072	140
1.072	140	142	Circular	21.068	S206	23.760	24.403	S207	23.760	24.403	1.073	140
1.073	140	142	Circular	21.068	S207	23.760	24.403	S208	23.760	24.403	1.074	140
1.074	140	142	Circular	21.068	S208	23.760	24.403	S209	23.760	24.403	1.075	140
1.075	140	142	Circular	21.068	S209	23.760	24.403	S210	23.760	24.403	1.076	140
1.076	140	142	Circular	21.068	S210	23.760	24.403	S211	23.760	24.403	1.077	140
1.077	140	142	Circular	21.068	S211	23.760	24.403	S212	23.760	24.403	1.078	140
1.078	140	142	Circular	21.068	S212	23.760	24.403	S213	23.760	24.403	1.079	140
1.079	140	142	Circular	21.068	S213	23.760	24.403	S214	23.760	24.403	1.080	140
1.080	140	142	Circular	21.068	S214	23.760	24.403	S215	23.760	24.403	1.081	140
1.081	140	142	Circular	21.068	S215	23.760	24.403	S216	23.760	24.403	1.082	140
1.082	140	142	Circular	21.068	S216	23.760	24.403	S217	23.760	24.403	1.083	140
1.083	140	142	Circular	21.068	S217	23.760	24.403	S218	23.760	24.403	1.084	140
1.084	140	142	Circular	21.068	S218	23.760	24.403	S219	23.760	24.403	1.085	140
1.085	140	142	Circular	21.068	S219	23.760	24.403	S220	23.760	24.403	1.086	140
1.086	140	142	Circular	21.068	S220	23.760	24.403	S221	23.760	24.403	1.087	140
1.087	140	142	Circular	21.068	S221	23.760	24.403	S222	23.760	24.403	1.088	140
1.088	140	142	Circular	21.068	S222	23.760	24.403	S223	23.760	24.403	1.089	140
1.089	140	142	Circular	21.068	S223	23.760	24.403	S224	23.760	24.403	1.090	140
1.090	140	142	Circular	21.068	S224	23.760	24.403	S225	23.760	24.403	1.091	140
1.091	140	142	Circular	21.068	S225	23.760	24.403	S226	23.760	24.403	1.092	140
1.092	140	142	Circular	21.068	S226	23.760	24.403	S227	23.760	24.403	1.093	140
1.093	140	142	Circular	21.068	S227	23.760	24.403	S228	23.760	24.403	1.094	140
1.094	140	142	Circular	21.068	S228	23.760	24.403	S229	23.760	24.403	1.095	140
1.095	140	142	Circular	21.068	S229	23.760	24.403	S230	23.760	24.403	1.096	140
1.096	140	142	Circular									