

Foul Water Manhole Schedule:						
MH Ref:	Cover Level	Invert Level	MH Depth (m)	MH Material	MH Size (mm)	MH Cover
f1	3.350	2.650	0.700	Plastic	Ø450	A15
f1a	3.350	2.650	0.700	Plastic	Ø300	A15
f2	3.350	2.550	0.800	Plastic	Ø450	A15
f2a	3.350	2.650	0.700	Plastic	Ø300	A15
f2b	3.250	2.550	0.700	Plastic	Ø300	A15
f2c	3.250	2.550	0.700	Plastic	Ø300	A15
f2d	3.250	2.550	0.700	Plastic	Ø300	A15
f3	3.250	2.328	0.922	Plastic	Ø450	A15
f3a	3.250	2.550	0.700	Plastic	Ø300	A15
f3b	3.250	2.550	0.700	Plastic	Ø300	A15
f3c	3.250	2.550	0.700	Plastic	Ø300	A15
f3d	3.250	2.550	0.700	Plastic	Ø300	A15
f3e	3.250	2.550	0.700	Plastic	Ø300	A15
f3f	3.250	2.550	0.700	Plastic	Ø300	A15
f3g	3.250	2.550	0.700	Plastic	Ø300	A15
f4	3.250	2.142	1.108	Plastic	Ø450	A15
f4a	3.250	2.550	0.700	Plastic	Ø300	A15
f5	3.150	1.916	1.234	Plastic	Ø450	A15

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MH Ref:	Cover Level	Invert Level	MH Depth (m)	MH Material	MH Size (mm)	MH Cover
f6	3.350	2.650	0.700	Plastic	Ø450	A15
f6a	3.350	2.650	0.700	Plastic	Ø300	A15
f6b	3.350	2.650	0.700	Plastic	Ø300	A15
f6c	3.350	2.650	0.700	Plastic	Ø300	A15
f6d	3.350	2.650	0.700	Plastic	Ø300	A15
f7	3.350	2.650	0.700	Plastic	Ø450	A15
f7a	3.350	2.650	0.700	Plastic	Ø300	A15
f7b	3.350	2.650	0.700	Plastic	Ø300	A15
f7c	3.350	2.650	0.700	Plastic	Ø300	A15
f8	3.350	2.400	0.950	Plastic	Ø450	A15
f8a	3.350	2.650	0.700	Plastic	Ø300	A15
f8b	3.550	2.650	0.900	Plastic	Ø300	A15
f8c	3.700	2.650	1.050	Plastic	Ø300	A15
f8d	3.700	2.650	1.050	Plastic	Ø300	A15
f9	3.700	2.650	1.050	Plastic	Ø450	A15
f9a	3.700	2.650	1.050	Plastic	Ø300	A15
f9b	3.700	2.650	1.050	Plastic	Ø300	A15
f9c	3.700	2.650	1.050	Plastic	Ø300	A15
f9d	3.700	2.650	1.050	Plastic	Ø300	A15
f9e	3.700	2.650	1.050	Plastic	Ø300	A15
f9f	3.700	2.650	1.050	Plastic	Ø300	A15
f9g	3.700	2.650	1.050	Plastic	Ø300	A15
f9h	3.700	2.650	1.050	Plastic	Ø300	A15
f10	3.500	2.650	0.850	Plastic	Ø450	A15
f10a	3.500	2.650	0.850	Plastic	Ø300	A15
f10b	3.500	2.650	0.850	Plastic	Ø300	A15
f10c	3.500	2.650	0.850	Plastic	Ø300	A15
f11	3.500	2.530	0.970	Plastic	Ø450	A15
f11a	3.500	2.650	0.850	Plastic	Ø300	A15
f12	3.500	2.252	1.248	Plastic	Ø450	A15
f13	3.700	2.114	1.586	Plastic	Ø450	A15
f13a	3.700	3.000	0.700	Plastic	Ø300	A15
f13b	3.650	2.950	0.700	Plastic	Ø300	A15
f13c	3.650	2.950	0.700	Plastic	Ø300	A15
f13d	3.650	2.950	0.700	Plastic	Ø300	A15
f13e	3.650	2.950	0.700	Plastic	Ø300	A15
f14	3.450	2.750	0.700	Plastic	Ø450	A15
f14a	3.450	2.750	0.700	Plastic	Ø300	A15
f14b	3.450	2.750	0.700	Plastic	Ø300	A15
f14c	3.450	2.750	0.700	Plastic	Ø300	A15
f15	3.450	2.630	0.820	Plastic	Ø450	A15
f15a	3.450	2.750	0.700	Plastic	Ø300	A15
f16	3.650	2.020	1.630	Plastic	Ø450	A15
f17	3.500	1.981	1.519	Plastic	Ø450	A15
f18	3.250	2.550	0.700	Plastic	Ø450	A15
f18a	3.450	2.750	0.700	Plastic	Ø300	A15
f18b	3.450	2.750	0.700	Plastic	Ø300	A15
f18c	3.450	2.750	0.700	Plastic	Ø300	A15
f18d	3.400	2.700	0.700	Plastic	Ø300	A15
f18e	3.400	2.700	0.700	Plastic	Ø300	A15
f18f	3.400	2.700	0.700	Plastic	Ø300	A15
f18g	3.400	2.700	0.700	Plastic	Ø300	A15
f19	3.200	2.094	1.106	Plastic	Ø450	A15
f19a	3.200	2.500	0.700	Plastic	Ø300	A15
f19b	3.200	2.500	0.700	Plastic	Ø300	A15
f19c	3.200	2.500	0.700	Plastic	Ø300	A15
f19d	3.200	2.500	0.700	Plastic	Ø300	A15
f20	3.350	2.650	0.700	Plastic	Ø450	A15
f20a	3.350	2.650	0.700	Plastic	Ø300	A15
f20b	3.350	2.650	0.700	Plastic	Ø300	A15
f20c	3.350	2.650	0.700	Plastic	Ø300	A15
f20d	3.350	2.650	0.700	Plastic	Ø300	A15
f21	3.350	2.650	0.700	Plastic	Ø450	A15
f21a	3.350	2.650	0.700	Plastic	Ø300	A15
f22	3.350	2.521	0.829	Plastic	Ø450	A15
f22a	3.250	2.550	0.700	Plastic	Ø300	A15
f22b	3.250	2.550	0.700	Plastic	Ø300	A15
f22c	3.250	2.550	0.700	Plastic	Ø300	A15
f22d	3.250	2.550	0.700	Plastic	Ø300	A15
f23	3.200	1.898	1.302	Plastic	Ø450	A15

Foul Water Pipe Schedule:						
Pipe Ref:	Upstream IL	Downstream IL	Pipe Dia (mm)	Distance (m)	Pipe Gradient 1:X	Pipe Material
f1 - f2	2.650	2.550	100	6.614	66.1	Plastic
f1a - (f1 - f2)	2.650	2.594	100	0.704	12.5	Plastic
f2 - f3	2.550	2.378	100	13.766	80.0	Plastic
f2a - f2	2.650	2.550	100	0.704	7.0	Plastic
f2b - (f2 - f3)	2.550	2.540	100	0.643	61.3	Plastic
f2c - (f2 - f3)	2.550	2.501	100	0.705	14.5	Plastic
f2d - (f2 - f3)	2.550	2.469	100	0.705	8.7	Plastic
f3 - f4	2.328	2.142	150	27.856	150.0	Plastic
f3a - (f3 - f4)	2.550	2.354	100	1.553	7.9	Plastic
f3b - (f3 - f4)	2.550	2.336	100	1.553	7.3	Plastic
f3c - (f3 - f4)	2.550	2.309	100	1.553	6.5	Plastic
f3d - (f3 - f4)	2.550	2.292	100	1.553	6.0	Plastic
f3e - (f3 - f4)	2.550	2.254	100	1.553	5.3	Plastic
f3f - (f3 - f4)	2.550	2.237	100	1.553	5.0	Plastic
f3g - f4	2.550	2.210	100	1.553	4.6	Plastic
f4 - f5	2.142	1.916	150	15.470	68.4	Plastic
f4a - f4	2.550	2.192	100	1.553	4.3	Plastic
f5 - F1L	1.916	1.875	150	6.176	150.0	Plastic

Foul Water Pipe Schedule:						
Pipe Ref:	Upstream IL	Downstream IL	Pipe Dia (mm)	Distance (m)	Pipe Gradient 1:X	Pipe Material
f6 - f8	2.650	2.400	100	20.037	80.0	Plastic
f6a - (f6 - f8)	2.650	2.621	100	1.273	44.1	Plastic
f6b - (f6 - f8)	2.650	2.586	100	1.273	19.9	Plastic
f6c - (f6 - f8)	2.650	2.578	100	1.273	17.6	Plastic
f6d - (f6 - f8)	2.650	2.531	100	1.273	10.7	Plastic
f7 - f8	2.650	2.400	100	6.570	26.2	Plastic
f7a - (f7 - f8)	2.650	2.620	100	2.343	78.0	Plastic
f7b - (f7 - f8)	2.650	2.552	100	2.343	23.9	Plastic
f7c - (f7 - f8)	2.650	2.483	100	1.414	8.5	Plastic
f8 - f13	2.400	2.164	100	18.635	80.0	Plastic
f8a - (f8 - f13)	2.650	2.371	100	1.414	5.1	Plastic
f8b - (f8 - f13)	2.650	2.262	100	2.630	6.8	Plastic
f8c - (f8 - f13)	2.650	2.215	100	2.630	6.1	Plastic
f8d - (f8 - f13)	2.650	2.207	100	2.630	5.9	Plastic
f9 - f12	2.650	2.252	100	31.812	80.0	Plastic
f9a - (f9 - f12)	2.650	2.620	100	1.382	46.6	Plastic
f9b - (f9 - f12)	2.650	2.585	100	1.382	21.3	Plastic
f9c - (f9 - f12)	2.650	2.577	100	1.382	18.8	Plastic
f9d - (f9 - f12)	2.650	2.530	100	1.382	11.5	Plastic
f9e - (f9 - f12)	2.650	2.493	100	1.382	8.8	Plastic
f9f - (f9 - f12)	2.650	2.446	100	1.382	6.8	Plastic
f9g - (f9 - f12)	2.650	2.438	100	1.382	6.5	Plastic
f9h - (f9 - f12)	2.650	2.392	100	1.382	5.3	Plastic
f10 - f11	2.650	2.530	100	9.591	80.0	Plastic
f10a - (f10 - f11)	2.650	2.620	100	1.414	47.2	Plastic
f10b - (f10 - f11)	2.650	2.585	100	1.414	21.7	Plastic
f10c - (f10 - f11)	2.650	2.576	100	1.414	19.2	Plastic
f11 - f12	2.530	2.252	100	6.000	21.6	Plastic
f11a - f11	2.650	2.530	100	1.414	11.8	Plastic
f12 - f13	2.252	2.164	100	6.014	68.1	Plastic
f13 - f16	2.114	2.020	150	14.140	150.0	Plastic
f13a - f13	3.000	2.164	100	2.428	2.9	Plastic
f13b - (f13 - f16)	2.950	2.115	100	1.414	1.7	Plastic
f13c - (f13 - f16)	2.950	2.092	100	1.000	1.2	Plastic
f13d - (f13 - f16)	2.950	2.087	100	2.343	2.7	Plastic
f13e - (f13 - f16)	2.950	2.075	100	2.343	2.7	Plastic
f14 - f15	2.750	2.630	100	9.592	80.0	Plastic
f14a - (f14 - f15)	2.750	2.720	100	1.414	46.9	Plastic
f14b - (f14 - f15)	2.750	2.685	100	1.414	21.7	Plastic
f14c - (f14 - f15)	2.750	2.676	100	1.414	19.2	Plastic
f15 - f16	2.630	2.070	100	1.414	2.5	Plastic
f15a - f15	2.750	2.630	100	1.414	11.8	Plastic
f16 - f17	2.020	1.981	150	5.873	150.0	Plastic
f17 - F4L	1.981	1.710	150	5.768	21.3	Plastic
f18 - f19	2.550	2.094	100	36.514	80.0	Plastic
f18a - (f18 - f19)	2.750	2.477	100	1.392	5.1	Plastic
f18b - (f18 - f19)	2.750	2.468	100	1.392	4.9	Plastic
f18c - (f18 - f19)	2.750	2.413	100	1.392	4.1	Plastic
f18d - (f18 - f19)	2.700	2.311	100	1.392	3.6	Plastic
f18e - (f18 - f19)	2.700	2.256	100	1.392	3.1	Plastic
f18f - (f18 - f19)	2.700	2.248	100	1.392	3.1	Plastic
f18g - (f18 - f19)	2.700	2.193	100	1.392	2.7	Plastic
f19 - f23	2.094	1.948	100	11.612	80.0	Plastic
f19a - f19	2.500	2.094	100	1.392	3.4	Plastic
f19b - (f19 - f23)	2.500	2.036	100	1.392	3.0	Plastic
f19c - (f19 - f23)	2.500	2.027	100	1.392	2.9	Plastic
f19d - (f19 - f23)	2.500	1.972	100	1.392	2.6	Plastic
f20 - f22	2.650	2.521	100	10.330	80.0	Plastic
f20a - (f20 - f22)	2.650	2.626	100	0.484	20.1	Plastic
f20b - (f20 - f22)	2.650	2.595	100	0.855	15.5	Plastic
f20c - (f20 - f22)	2.650	2.575	100	1.218	16.3	Plastic
f20d - (f20 - f22)	2.650	2.555	100	1.549	16.2	Plastic
f21 - f22	2.650	2.521	100	2.239	17.3	Plastic
f21a - (f21 - f22)	2.650	2.598	100	1.603	31.0	Plastic
f22 - f23	2.521	1.948	100	27.919	48.8	Plastic
f22a - (f22 - f23)	2.550	2.230	100	1.392	4.4	Plastic
f22b - (f22 - f23)	2.550	2.141	100	1.392	3.4	Plastic