

MANHOLE SCHEDULE

Sheet 1 of 2

Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
			Code	Inverts	Diams		Manhole	Cover
F1	147.000					450	4	D400
E. 302093.530	0.850							
N. 516817.459								
F2	146.389					450	4	D400
E. 302070.243	0.853							
N. 516828.520								
F3	145.740					450	3	D400
E. 302043.300	0.850							
N. 516805.582								
F4	145.037					450	3	D400
E. 302020.314	1.300							
N. 516784.828								
F5	144.059					540	3	D400
E. 302005.113	1.788							
N. 516782.863								
F6	143.654					450	3	D400
E. 302003.205	1.689							
N. 516788.273								
F9	143.700					450	2	D400
E. 302027.580	2.316							
N. 516827.833								
F10	142.850					450	3	D400
E. 302021.104	1.828							
N. 516805.881								
F11	142.438					450	3	D400
E. 302013.459	1.511							
N. 516805.504								
F12	141.451					450	3	D400
E. 302007.230	0.852							
N. 516887.238								
F13	141.418					450	3	D400
E. 302075.178	1.798							
N. 516921.303								
F14	141.372					1200	2	D400
E. 302780.402	2.947							
N. 516882.905								
F15	142.077					1200	1	D400
E. 302766.352	3.754							
N. 516866.132								
F16	141.327					2100	1	D400
E. 302788.723	3.289							
N. 516875.598								
F17	145.100					450	4	D400
E. 302041.798	1.300							
N. 516842.212								
F18	144.874					450	3	D400
E. 302054.254	2.052							
N. 516881.426								
F19	143.629					450	3	D400
E. 302068.773	1.225							
N. 516906.618								
F20	143.369					450	3	D400
E. 302714.430	1.565							
N. 516886.223								

MANHOLE SCHEDULE

Sheet 2 of 2

Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
			Code	Inverts	Diams		Manhole	Cover
F21	141.882					450	3	D400
E. 302750.580	1.125							
N. 516880.254								
F22	146.150					450	4	D400
E. 302057.545	1.600							
N. 516849.854								
F23	143.850					450	4	D400
E. 302840.780	0.850							
N. 516864.342								
F24	147.000					450	4	D400
E. 302712.539	0.850							
N. 516820.104								
F25	145.521					450	4	D400
E. 302718.753	0.941							
N. 516833.343								
F26	144.877					450	4	D400
E. 302742.684	0.881							
N. 516841.439								
F27	144.355					450	4	D400
E. 302744.575	0.883							
N. 516835.603								
F28	143.050					450	3	D400
E. 302705.437	0.889							
N. 516841.013								
F29	143.050					450	3	D400
E. 302775.578	1.009							
N. 516844.882								
F30	142.233					450	3	D400
E. 302770.540	1.507							
N. 516859.693								
F31	142.139					450	3	D400
E. 302767.118	1.503							
N. 516863.884								
F32	142.700					450	4	D400
E. 302095.703	0.660							
N. 516807.269								
F33	142.700					450	4	D400
E. 302095.464	0.700							
N. 516827.385								
BPC	147.635					1200		BREAK PRESSURE CHAMBER
E. 302700.189	2.727							
N. 516798.504								
EX3	146.624					EXISTING		
E. 302718.208	3.815							
N. 516770.991								

FOUL Network 2											
Pipe Length (m)	Pipe Diameter (mm)	Gradient (1:1)	Pipe Type	Number	Upstream Manhole	Cover	Number	Downstream Manhole	Cover		
1.000	100	42	PVC-U	F1	146.15	147.00	F2	145.54	146.39		
1.001	100	55	PVC-U	F2	145.54	146.39	F3	144.89	145.74		
1.002	100	22	PVC-U	F3	144.89	145.74	F4	143.74	145.04		
1.003	100	10	PVC-U	F4	143.74	145.04	F5	142.28	144.06		
1.004	100	18	PVC-U	F5	142.28	144.06	F6	141.97	143.05		
1.005	100	80	PVC-U	F6	141.97	143.05	F7	141.38	143.70		
1.006	100	80	PVC-U	F7	141.38	143.70	F8	141.02	142.85		
1.008	100	80	PVC-U	F8	141.02	142.85	F9	140.93	142.44		
1.010	100	67	PVC-U	F9	140.93	142.44	F10	140.60	141.45		
1.011	100	77	PVC-U	F10	140.60	141.45	F11	139.61	141.41		
1.012	100	78	PVC-U	F11	139.61	141.41	F12	138.43	141.37		
1.013	100	125	PVC-U	F12	138.43	141.37	F13	138.43	141.37		
1.014	100	150	PVC-U	F13	138.43	141.37	F14	138.43	141.37		
1.015	100	150	PVC-U	F14	138.43	141.37	F15	138.43	141.37		
1.016	100	150	PVC-U	F15	138.43	141.37	F16	138.43	141.37		
1.017	100	150	PVC-U	F16	138.43	141.37	F17	138.43	141.37		
1.018	100	150	PVC-U	F17	138.43	141.37	F18	138.43	141.37		
1.019	100	150	PVC-U	F18	138.43	141.37	F19	138.43	141.37		
1.020	100	150	PVC-U	F19	138.43	141.37	F20	138.43	141.37		
1.021	100	150	PVC-U	F20	138.43	141.37	F21	138.43	141.37		
1.022	100	150	PVC-U	F21	138.43	141.37	F22	138.43	141.37		
1.023	100	150	PVC-U	F22	138.43	141.37	F23	138.43	141.37		
1.024	100	150	PVC-U	F23	138.43	141.37	F24	138.43	141.37		
1.025	100	150	PVC-U	F24	138.43	141.37	F25	138.43	141.37		
1.026	100	150	PVC-U	F25	138.43	141.37	F26	138.43	141.37		
1.027	100	150	PVC-U	F26	138.43	141.37	F27	138.43	141.37		
1.028	100	150	PVC-U	F27	138.43	141.37	F28	138.43	141.37		
1.029	100	150	PVC-U	F28	138.43	141.37	F29	138.43	141.37		
1.030	100	150	PVC-U	F29	138.43	141.37	F30	138.43	141.37		
1.031	100	150	PVC-U	F30	138.43	141.37	F31	138.43	141.37		
1.032	100	150	PVC-U	F31	138.43	141.37	F32	138.43	141.37		
1.033	100	150	PVC-U	F32	138.43	141.37	F33	138.43	141.37		
1.034	100	150	PVC-U	F33	138.43	141.37	F34	138.43	141.37		
1.035	100	150	PVC-U	F34	138.43	141.37	F35	138.43	141.37		
1.036	100	150	PVC-U	F35	138.43	141.37	F36	138.43	141.37		
1.037	100	150	PVC-U	F36	138.43	141.37	F37	138.43	141.37		
1.038	100	150	PVC-U	F37	138.43	141.37	F38	138.43	141.37		
1.039	100	150	PVC-U	F38	138.43	141.37	F39	138.43	141.37		
1.040	100	150	PVC-U	F39	138.43	141.37	F40	138.43	141.37		
1.041	100	150	PVC-U	F40	138.43	141.37	F41	138.43	141.37		
1.042	100	150	PVC-U	F41	138.43	141.37	F42	138.43	141.37		
1.043	100	150	PVC-U	F42	138.43	141.37	F43	138.43	141.37		
1.044	100	150	PVC-U	F43	138.43	141.37	F44	138.43	141.37		
1.045	100	150	PVC-U	F44	138.43	141.37	F45	138.43	141.37		
1.046	100	150	PVC-U	F45	138.43	141.37	F46	138.43	141.37		
1.047	100	150	PVC-U	F46	138.43	141.37	F47	138.43	141.37		
1.048	100	150	PVC-U	F47	138.43	141.37	F48	138.43	141.37		
1.049	100	150	PVC-U	F48	138.43	141.37	F49	138.43	141.37		
1.050	100	150	PVC-U	F49	138.43	141.37	F50	138.43	141.37		
1.051	100	150	PVC-U	F50	138.43	141.37	F51	138.43	141.37		
1.052	100	150	PVC-U	F51	138.43	141.37	F52	138.43	141.37		
1.053	100	150	PVC-U	F52	138.43	141.37	F53	138.43	141.37		
1.054	100	150	PVC-U	F53	138.43	141.37	F54	138.43	141.37		
1.055	100	150	PVC-U	F54	138.43	141.37	F55	138.43	141.37		
1.056	100	150	PVC-U	F55	138.43	141.37	F56	138.43	141.37		
1.057	100	150	PVC-U	F56	138.43	141.37	F57	138.43	141.37		
1.058	100	150	PVC-U	F57	138.43	141.37	F58	138.43	141.37		
1.059	100	150	PVC-U	F58	138.43	141.37	F59	138.43	141.37		
1.060	100	150	PVC-U	F59	138.43	141.37	F60	138.43	141.37		
1.061	100	150	PVC-U	F60	138.43	141.37	F61	138.43	141.37		
1.062	100	150	PVC-U	F61	138.43	141.37	F62	138.43	141.37		
1.063	100	150	PVC-U	F62	138.43	141.37	F63	138.43	141.37		
1.064	100	150	PVC-U	F63	138.43	141.37	F64	138.43	141.37		
1.065	100	150	PVC-U	F64	138.43	141.37	F65	138.43	141.37		
1.066	100	150	PVC-U	F65	138.43	141.37	F66	138.43	141.37		
1.067	100	150	PVC-U	F66	138.43	141.37	F67	138.43	141.37		
1.068	100	150	PVC-U	F67	138.43	141.37	F68	138.43	141.37		
1.069	100	150	PVC-U	F68	138.43	141.37	F69	138.43	141.37		
1.070	100	150	PVC-U	F69	138.43	141.37	F70	138.43	141.37		
1.071	100	150	PVC-U	F70	138.43	141.37	F71	138.43	141.37		
1.072	100	150	PVC-U	F71	138.43	141.37	F72	138.43	141.37		
1.073	100	150	PVC-U	F72	138.43	141.37	F73	138.43	141.37		
1.074	100	150	PVC-U	F73	138.43	141.37	F74	138.43	141.37		
1.075	100	150	PVC-U	F74	138.43	141.37	F75	138.43	141.37		
1.076	100	150	PVC-U	F75	138.43	141.37	F76	138.43	141.37		
1.077	100	150	PVC-U	F76	138.43	141.37	F77	138.43	141.37		
1.078	100	150	PVC-U	F77	138.43	141.37	F78	138.43	141.37		
1.079	100	150	PVC-U	F78	138.43	141.37	F79	138.43	141.37		
1.080	100	150	PVC-U	F79	138.43	141.37	F80	138.43	141.37		
1.081	100	150	PVC-U	F80	138.43	141.37	F81	138.43	141.37		
1.082	100	150	PVC-U	F81	138.43	141.37	F82	138.43	141.37		
1.083	100	150	PVC-U	F82	138.43	141.37	F83	138.43	141.37		
1.084	100	150	PVC-U	F83	138.43	141.37	F84	138.43	141.37		
1.085	100	150	PVC-U	F84	138.43	141.37	F85	138.43	141.37		
1.086	100	150	PVC-U	F85	138.43	141.37	F86	138.43	141.37		
1.087	100	150	PVC-U	F86	138.43	141.37	F87	138.43	141.37		
1.088	100	150	PVC-U	F87	138.43	141.37	F88	138.43	141.37		
1.089	100	150	PVC-U	F88	138.43	141.37	F89	138.43	141.37		
1.090	100	150	PVC-U	F89	138.43	141.37	F90	138.43	141.37		
1.091	100	150	PVC-U	F90	138.43	141.37	F91	138.43	141.37		
1.092	100	150	PVC-U	F91	138.43	141.37	F92	138.43	141.37		
1.093	100	150	PVC-U	F92	138.43	141.37	F93	138.43	141.37		
1.094	100	150	PVC-U	F93	138.43	141.37	F94	138.43	141.37		
1.095	100	150	PVC-U	F94	138.43	141.37	F95	138.43	141.37		
1.096	100	150	PVC-U	F95	138.43	141.37	F96	138.43	141.37		
1.097	100	150	PVC-U	F96	138.43	141.37	F97	138.43	141.37		
1.098	100	150	PVC-U	F97	138.43	141.37	F98	138.43	141.37		
1.099	100	150	PVC-U	F98	138.43	141.37	F99	138.43	141.37		
1.100	100	150	PVC-U	F99	138.43	141.37	F100	138.43	141.37		
1.101	100	150	PVC-U	F100	138.43	141.37	F101	138.43	141.37		
1.102	100	150	PVC-U	F101	138.43	141.37	F102	138.43	141.37		
1.103	100	150	PVC-U	F102	138.43	141.37	F103	138.43	141.37		
1.104	100	150	PVC-U	F103	138.43	141.37	F104	138.43	141.37		
1.105	100	150	PVC-U	F104	138.43	141.37	F105	138.43	141.37		
1.106	100	150	PVC-U	F105	138.43	141.37	F106	138.43	141.37		
1.107	100	150	PVC-U	F106	138.43	141.37	F107	138.43	141.37		
1.108	100	150	PVC-U	F107	138.43	141.37	F108	138.43	141.37		
1.109	100	150	PVC-U	F108	138.43	141.37	F109	138.43	141.37		
1.110	100	150	PVC-U	F109	138.43	141.37	F110	138.43	141.37		
1.111	100	150	PVC-U	F110	138.43	141.37	F111	138.43	141.37		
1.112	100	150	PVC-U	F111	138.43	141.37	F112	138.43	141.37		
1.113	100	150	PVC-U	F112	138.43	141.37	F113	138.43	141.37		
1.114	100	150	PVC-U	F113	138.43	141.37	F114	138.43	141.37		
1.115	100	150	PVC-U	F114	138.43	141.37	F115	138.43	141.37		
1.116	100	150	PVC-U	F115	138.43	141.37	F116	138.43	141.37		
1.117	100	150	PVC-U	F116	138.43	141.37	F117	138.43	141.37		
1.118	100	150	PVC-U	F117	138.43	141.37	F118	138.43	141.37		
1.119	100	150	PVC-U	F118	138.43	141.37	F119	138.43	141.37		
1.120	100	150	PVC-U	F119	138.43	141.37	F120	138.43	141.37		
1											