

FOUL WATER NETWORK DETAILS										
Pipe Number	US/MH Name	Pipe Length (m)	Fall (m)	Slope (1:X)	US/IL (m)	DS/IL (m)	US/CL (m)	Pipe DIA (mm)	US D.Depth (m)	
1.000	F1	31.298	0.782	40.0	74.580	73.798	75.933	150	1.203	
1.001	F2	13.128	0.088	150.0	73.723	73.635	75.672	225	1.724	
1.002	F3	24.782	0.620	40.0	73.635	73.016	75.552	225	1.691	
1.003	F4	24.904	1.132	22.0	73.016	71.884	74.454	225	1.214	
1.004	F5	17.399	0.580	30.0	71.884	71.304	73.364	225	1.255	
1.005	F6	19.335	0.879	22.0	71.304	70.425	72.976	225	1.447	
1.006	F7	39.831	1.992	20.0	70.425	68.434	71.893	225	1.243	
2.000	F8	23.523	0.235	100.1	68.844	68.609	70.294	150	1.3	
2.001	F9	25.459	0.364	70.0	68.609	68.245	70.115	150	1.356	
2.002	F10	7.911	0.079	100.0	68.245	68.166	69.977	150	1.582	
2.003	F11	12.714	0.064	200.0	68.091	68.028	69.910	225	1.594	
1.007	F12	10.242	0.051	200.0	68.028	67.976	69.909	225	1.656	
1.008	F13	21.503	0.108	200.0	67.976	67.869	69.792	225	1.59	
1.009	F14	16.687	0.083	200.0	67.869	67.785	69.662	225	1.556	
1.010	F15	31.203	0.156	200.0	67.785	67.629	69.566	225	1.59	
1.011	F16	7.565	0.038	200.0	67.629	67.592	69.412	225	1.558	
1.012	F17	27.450	0.137	200.0	67.592	67.454	69.368	225	1.551	
1.013	F18	19.700	0.099	200.0	67.454	67.356	69.220	225	1.54	
1.014	F19	12.588	0.063	200.0	67.356	67.293	69.118	225	1.538	
1.015	F20	43.709	0.219	200.0	67.293	67.074	69.055	225	1.537	
1.016	F21	13.459	0.067	200.0	67.074	67.007	68.841	225	1.542	
1.017	F22	11.594	0.058	200.0	67.007	66.949	68.772	225	1.54	
3.000	F23	43.944	0.732	60.0	69.204	68.472	70.554	150	1.2	
1.018	F24	32.416	0.162	200.0	66.949	66.787	68.789	225	1.615	
1.019	F25	16.983	0.085	200.0	66.787	66.702	68.553	225	1.541	
1.020	F26	45.399	0.454	100.0	66.702	66.248	68.445	150	1.593	
1.021	F27	17.315	0.087	200.0	66.248	66.173	68.219	225	1.585	
1.022	F28	23.177	0.116	200.0	66.087	65.971	68.140	225	1.829	
4.000	F29	24.747	0.825	30.0	79.747	78.922	81.097	150	1.2	
4.001	F30	27.351	0.912	30.0	78.922	78.010	80.546	150	1.474	
4.002	F31	42.330	0.423	100.0	78.010	77.587	79.946	150	1.786	
5.000	F32	42.873	0.536	80.0	78.016	77.480	79.366	150	1.2	
4.003	F33	14.304	0.715	20.0	77.480	76.765	78.963	150	1.332	
4.004	F34	39.833	1.992	20.0	76.765	74.773	78.289	150	1.374	
4.005	F35	10.133	0.507	20.0	74.773	74.267	76.326	150	1.403	
4.006	F36	17.808	0.890	20.0	74.192	73.301	75.781	225	1.364	
4.007	F37	10.442	0.348	30.0	73.301	72.953	74.760	225	1.234	
4.008	F38	13.378	0.206	65.0	72.953	72.747	74.449	225	1.27	
4.009	F39	15.609	0.078	200.0	72.747	72.669	74.185	225	1.213	
4.010	F40	19.883	0.099	200.0	72.669	72.570	74.214	225	1.32	
4.011	F41	16.029	0.080	200.0	72.570	72.490	74.109	225	1.314	
4.012	F42	24.091	0.120	200.0	72.490	72.369	74.015	225	1.301	
4.013	F43	18.366	0.092	200.0	72.369	72.277	73.898	225	1.303	
4.014	F44	16.894	0.084	200.0	72.277	72.193	73.808	225	1.305	
4.015	F45	13.537	0.068	200.0	72.193	72.125	73.733	225	1.315	
6.000	F46	34.554	0.864	40.0	82.771	81.907	84.121	150	1.2	
6.001	F47	26.032	0.651	40.0	81.907	81.256	83.265	150	1.208	
6.002	F48	27.095	0.774	35.0	81.256	80.482	82.614	150	1.207	
6.003	F49	27.364	0.684	40.0	80.482	79.798	81.923	150	1.291	
6.004	F50	23.475	0.587	40.0	79.798	79.211	81.238	150	1.29	
6.005	F51	12.242	0.306	40.0	79.211	78.905	80.653	150	1.292	
6.006	F52	11.995	0.300	40.0	78.905	78.605	80.346	150	1.291	
7.000	F53	35.918	0.463	77.6	78.212	77.749	79.562	150	1.263	
7.001	F54	16.000	0.268	60.0	77.749	77.481	79.862	150	1.961	
7.002	F55	17.039	0.114	150.0	77.481	77.368	79.876	150	2.347	
6.007	F56	22.688	0.113	200.0	77.293	77.179	80.131	225	2.613	
6.008	F57	16.419	0.410	40.0	77.179	76.769	79.247	225	1.842	
8.000	F58	65.066	0.325	200.0	77.554	77.229	78.979	225	1.2	
8.001	F59	11.434	0.057	200.0	77.229	77.172	78.759	225	1.305	
8.002	F60	37.895	0.211	180.0	77.172	76.961	78.672	225	1.275	
6.009	F61	55.561	2.778	20.0	76.000	73.222	78.399	225	2.174	
9.000	F62	5.537	0.092	60.0	74.552	74.460	75.902	150	1.2	
9.001	F63	29.780	0.496	60.0	74.460	73.963	75.841	150	1.231	
9.002	F64	24.232	0.404	60.0	73.963	73.560	75.437	150	1.324	
9.003	F65	23.171	0.290	80.0	73.560	73.270	75.095	150	1.385	
9.004	F66	10.520	0.175	60.0	73.270	73.095	74.782	150	1.362	
6.010	F67	26.163	0.654	40.0	73.020	72.365	74.679	225	1.434	
6.011	F68	7.284	0.091	80.0	72.365	72.274	73.797	225	1.207	
4.016	F69	22.473	0.112	200.0	72.125	72.013	73.656	225	1.306	
4.017	F70	47.825	0.239	200.0	72.013	71.774	73.565	225	1.327	
4.018	F71	14.502	0.073	200.0	71.774	71.701	73.321	225	1.323	
4.019	F72	38.513	0.193	200.0	71.701	71.509	73.237	225	1.311	
4.020	F73	30.728	0.154	200.0	71.509	71.355	73.166	225	1.432	
4.021	F74	28.778	0.144	200.0	71.355	71.211	72.995	225	1.415	
4.022	F75	16.585	0.083	200.0	71.211	71.128	72.870	225	1.434	
10.000	F76	52.173	1.043	50.0	74.100	73.057	75.455	150	1.205	
10.001	F77	14.671	0.419	35.0	73.057	72.638	74.691	150	1.484	
10.002	F78	23.950	0.479	50.0	72.638	72.159	74.340	150	1.552	
10.003	F79	20.053	0.401	50.0	72.159	71.758	73.763	150	1.454	
10.004	F80	41.870	0.209	200.0	71.683	71.473	73.383	225	1.475	
11.000	F85	29.530	1.477	20.0	73.200	71.723	75.600	225	2.175	
10.005	F86	31.762	0.318	99.9	71.473	71.155	73.172	225	1.474	
10.006	F87	40.575	0.902	45.0	71.155	70.253	73.026	225	1.646	
4.023	F88	21.469	0.537	40.0	70.178	69.641	72.781	300	2.303	
4.024	F89	31.724	1.586	20.0	69.200	67.614	71.460	300	1.96	
12.000	F90	12.220	0.489	25.0	69.391	68.902	70.741	150	1.2	
12.001	F91	29.145	0.729	40.0	68.902	68.173	70.513	150	1.461	
12.002	F92	34.075	0.454	75.0	68.098	67.644	69.948	225	1.625	
12.003	F93	13.546	0.068	200.0	67.644	67.576	69.294	225	1.425	
12.004	F94	50.776	0.254	200.0	67.576	67.322	69.239	225	1.438	
12.005	F95	38.686	0.193	200.0	67.322	67.129	69.824	225	2.277	
12.006	F96	8.229	0.041	200.0	67.129	67.088	69.246	225	1.892	
4.025	F97	16.307	0.544	30.0	67.013	66.469	69.106	300	1.793	
4.026	F98	11.841	0.197	60.0	66.469	66.272	68.207	300	1.438	
4.027	F99	7.244	0.220	33.0	66.272	66.052	67.978	300	1.406	
1.023	F100	13.178	0.458	28.8	65.896	65.438	67.758	300	1.562	
1.024	F100A	14.449	0.458	31.5	65.438	64.980	67.282	300	1.545	
1.025	F101	12.098	0.512	23.7	64.980	64.468	66.818	300	1.538	
1.026	F101A	14.659	0.512	28.6	64.468	63.956	66.407	300	1.639	
1.027	F102	37.826	0.189	200.1	63.956	63.767	65.923	300	1.667	
1.028	F103	27.102	0.136	200.0	63.767	63.632	65.608	300	1.54	
1.029	F104	8.957	0.045	200.0	63.632	63.587	65.467	300	1.535	
13.000	F105	33.877	0.678	50.0	65.560	64.882	66.985	150	1.275	
13.001	F106	38.658	0.777	50.0	64.882	64.105	66.330	150	1.287	
13.002	F107	7.168	0.065	80.0	64.105	64.041	65.554	150	1.289	
1.030	F108	49.020	2.228	22.0	63.587	61.359	65.404	300	1.518	
1.031	F109	18.623	0.847	22.0	61.359	60.512	63.210	300	1.551	
1.032	F110	10.870	0.136	80.0	60.512	60.376	62.396	300	1.58	