

Foul: Domestic													
MH Ref.	Cover Level	Invert Level	MH Depth	MH Material	MH Size	MH Cover	Pipe Ref.	Upstream IL	Downstream IL	Pipe Dia	Distance	Pipe Gradient 1:X	Pipe Material
F20	3.150	2.681	0.469	Plastic	450 UIC	A15	F20-F21	2.681	2.614	100	5.35	80	Clay/Plastic
F21	3.150	2.614	0.536	Plastic	450 UIC	A15	F21-F22	2.614	2.559	100	4.42	80	Clay/Plastic
F22	3.150	2.559	0.591	Plastic	450 UIC	A15	F22-F23	2.559	2.484	100	6.01	80	Clay/Plastic
F23	3.150	2.484	0.666	Plastic	450 UIC	A15	F23-F24	2.484	2.445	100	1.51	79	Clay/Plastic
F24	3.150	2.445	0.685	Plastic	450 UIC	A15	F24-F27	2.445	2.408	100	4.57	80	Clay/Plastic
F25	3.150	2.520	0.630	Plastic	450 UIC	A15	F25-F26	2.520	2.443	100	4.50	79	Clay/Plastic
F26	3.150	2.463	0.687	Plastic	450 UIC	A15	F26-F27	2.463	2.408	100	4.39	80	Clay/Plastic
F27	3.150	2.358	0.792	Plastic	450 UIC	A15	F27-F28	2.358	2.319	150	5.84	150	Clay/Plastic
F28	3.050	2.319	0.731	Plastic	450 UIC	A15	F28-F29	2.319	2.308	150	1.51	137	Clay/Plastic
F29	3.050	2.308	0.742	Plastic	450 UIC	A15	F29-F34	2.308	2.243	150	9.76	150	Clay/Plastic
F30	3.050	2.450	0.600	Plastic	450 UIC	A15	F30-F31	2.450	2.379	100	5.32	75	Clay/Plastic
F31	3.050	2.379	0.671	Plastic	450 UIC	A15	F31-F34	2.379	2.293	100	6.84	80	Clay/Plastic
F32	2.950	2.421	0.529	Plastic	450 UIC	B125	F32-F33	2.421	2.354	100	5.32	79	Clay/Plastic
F33	2.950	2.354	0.596	Plastic	450 UIC	B125	F33-F34	2.354	2.293	100	4.89	80	Clay/Plastic
F34	2.950	2.243	0.707	Plastic	450 UIC	A15	F34-F35	2.243	2.204	150	5.79	148	Clay/Plastic
F35	2.950	2.204	0.746	Plastic	450 UIC	A15	F35-F36	2.204	2.195	150	1.33	147	Clay/Plastic
F36	2.950	2.195	0.755	Plastic	450 UIC	A15	F36-F37	2.195	2.172	150	3.45	150	Clay/Plastic
F37	2.950	2.172	0.778	Plastic	450 UIC	A15	F37-F38	2.172	2.162	150	1.47	147	Clay/Plastic
F38	2.950	2.162	0.788	Plastic	450 UIC	A15	F38-F41	2.162	2.131	150	4.54	147	Clay/Plastic
F39	2.950	2.305	0.645	Plastic	450 UIC	A15	F39-F40	2.305	2.236	100	5.32	77	Clay/Plastic
F40	2.950	2.236	0.714	Plastic	450 UIC	A15	F40-F41	2.236	2.181	100	4.42	80	Clay/Plastic
F41	2.950	2.131	0.819	Plastic	450 UIC	A15	F41-F42	2.131	2.069	150	9.23	149	Clay/Plastic
F42	3.000	2.069	0.931	Plastic	450 UIC	B125	F42-F1	2.069	2.005	150	5.07	149	Clay/Plastic
F43	3.100	2.405	0.695	Plastic	450 UIC	B125	F43-F44	2.405	2.332	100	5.67	78	Clay/Plastic
F44	3.100	2.332	0.768	Plastic	450 UIC	B125	F44-F49	2.332	2.185	100	11.81	80	Clay/Plastic
F45	3.100	2.395	0.705	Plastic	450 UIC	A15	F45-F46	2.395	2.376	100	1.51	79	Clay/Plastic
F46	3.100	2.376	0.724	Plastic	450 UIC	A15	F46-F47	2.376	2.318	100	4.65	80	Clay/Plastic
F47	3.100	2.318	0.782	Plastic	450 UIC	A15	F47-F48	2.318	2.256	100	4.93	80	Clay/Plastic
F48	3.100	2.256	0.844	Plastic	450 UIC	B125	F48-F49	2.256	2.185	100	5.68	80	Clay/Plastic
F49	3.100	2.185	0.915	Plastic	450 UIC	B125	F49-F52	2.185	2.141	100	3.47	79	Clay/Plastic
F50	3.100	2.273	0.827	Plastic	450 UIC	A15	F50-F52	2.273	2.141	100	10.60	80	Clay/Plastic
F51	3.100	2.500	0.600	Plastic	300 MAC	B125	F51-(F50-F52)	2.500	2.214	100	0.65	2	Clay/Plastic
F52	3.100	2.141	0.959	Plastic	450 UIC	B125	F52-F1	2.141	2.085	100	4.51	80	Clay/Plastic
F53	2.950	2.355	0.595	Plastic	450 UIC	A15	F53-F54	2.355	2.295	100	1.35	53	Clay/Plastic
F54	2.950	2.295	0.655	Plastic	450 UIC	A15	F54-F56	2.295	2.278	100	3.12	77	Clay/Plastic
F55	2.950	2.340	0.610	Plastic	450 UIC	A15	F55-F56	2.340	2.278	100	3.55	57	Clay/Plastic
F56	2.950	2.278	0.672	Plastic	450 UIC	A15	F56-F2	2.278	2.212	100	5.26	80	Clay/Plastic
F57	2.950	2.400	0.550	Plastic	450 UIC	A15	F57-F58	2.400	2.335	100	3.69	57	Clay/Plastic
F58	2.950	2.335	0.615	Plastic	450 UIC	A15	F58-F62	2.335	2.319	100	1.29	80	Clay/Plastic
F59	2.950	2.440	0.510	Plastic	450 UIC	A15	F59-F60	2.440	2.377	100	3.72	59	Clay/Plastic
F60	2.950	2.377	0.573	Plastic	450 UIC	A15	F60-F61	2.377	2.340	100	1.35	79	Clay/Plastic
F61	2.950	2.340	0.590	Plastic	450 UIC	A15	F61-F62	2.340	2.319	100	3.19	78	Clay/Plastic
F62	2.950	2.319	0.631	Plastic	450 UIC	A15	F62-F2	2.319	2.212	100	8.59	80	Clay/Plastic
F63	2.950	2.474	0.476	Plastic	450 UIC	A15	F63-F64	2.474	2.341	100	9.06	80	Clay/Plastic
F64	2.950	2.361	0.589	Plastic	450 UIC	A15	F64-F65	2.361	2.283	100	6.21	80	Clay/Plastic
F65	2.950	2.283	0.667	Plastic	450 UIC	B125	F65-F66	2.283	2.199	100	6.69	80	Clay/Plastic
F66	2.950	2.199	0.751	Plastic	450 UIC	B125	F66-F72	2.199	2.130	100	3.92	80	Clay/Plastic
F67	2.950	2.331	0.619	Plastic	450 UIC	A15	F67-F68	2.331	2.288	100	3.45	80	Clay/Plastic
F68	2.950	2.288	0.662	Plastic	450 UIC	A15	F68-F69	2.288	2.269	100	1.47	77	Clay/Plastic
F69	2.950	2.269	0.681	Plastic	450 UIC	A15	F69-F70	2.269	2.228	100	3.26	80	Clay/Plastic
F70	2.950	2.228	0.722	Plastic	450 UIC	A15	F70-F71	2.228	2.209	100	1.51	80	Clay/Plastic
F71	2.950	2.209	0.741	Plastic	450 UIC	A15	F71-F72	2.209	2.150	100	4.70	80	Clay/Plastic
F72	2.950	2.150	0.800	Plastic	450 UIC	A15	F72-(F2-F3)	2.150	2.079	100	5.65	80	Clay/Plastic
F73	2.950	2.204	0.746	Plastic	450 UIC	A15	F73-F74	2.204	2.130	100	3.69	68	Clay/Plastic
F74	2.950	2.150	0.800	Plastic	450 UIC	A15	F74-F75	2.150	2.130	100	1.29	64	Clay/Plastic
F75	2.950	2.130	0.820	Plastic	450 UIC	A15	F75-F76	2.130	2.083	100	3.41	73	Clay/Plastic
F76	2.950	2.083	0.860	Plastic	450 UIC	A15	F76-(F75-F76)	2.083	2.008	100	5.96	80	Clay/Plastic
F77	3.100	2.350	0.750	Plastic	450 UIC	A15	F77-F79	2.350	2.204	100	10.41	74	Clay/Plastic
F78	3.100	2.500	0.600	Plastic	300 MAC	B125	F78-(F77-F79)	2.500	2.286	100	0.65	3	Clay/Plastic
F79	3.100	2.204	0.894	Plastic	450 UIC	B125	F79-F82	2.204	2.119	100	3.73	79	Clay/Plastic
F80	3.100	2.350	0.750	Plastic	450 UIC	A15	F80-F82	2.350	2.119	100	10.61	56	Clay/Plastic
F81	3.100	2.500	0.600	Plastic	300 MAC	B125	F81-(F80-F82)	2.500	2.267	100	0.65	3	Clay/Plastic
F82	3.100	2.159	0.941	Plastic	450 UIC	B125	F82-F88	2.159	2.071	100	11.86	80	Clay/Plastic
F83	3.100	2.350	0.750	Plastic	450 UIC	A15	F83-F85	2.350	2.078	100	9.99	37	Clay/Plastic
F84	3.100	2.500	0.600	Plastic	300 MAC	B125	F84-(F83-F85)	2.500	2.225	100	0.65	2	Clay/Plastic
F85	3.100	2.078	1.022	Plastic	450 UIC	B125	F85-F88	2.078	2.011	100	5.36	80	Clay/Plastic
F86	3.100	2.350	0.750	Plastic	450 UIC	A15	F86-F88	2.350	2.201	100	10.61	31	Clay/Plastic
F87	3.100	2.500	0.600	Plastic	300 MAC	B125	F87-(F86-F88)	2.500	2.200	100	0.65	2	Clay/Plastic
F88	3.100	2.011	1.089	Plastic	450 UIC	B125	F88-F3	2.011	1.941	100	3.98	80	Clay/Plastic
F89	3.050	2.300	0.750	Plastic	450 UIC	A15	F89-F91	2.300	1.932	100	10.24	28	Clay/Plastic
F90	3.050	2.450	0.600	Plastic	300 MAC	B125	F90-(F89-F91)	2.450	2.136	100	0.65	2	Clay/Plastic
F91	3.050	1.932	1.118	Plastic	450 UIC	B125	F91-F94	1.932	1.888	100	3.49	79	Clay/Plastic
F92	3.050	2.300	0.750	Plastic	450 UIC	A15	F92-F94	2.300	1.888	100	10.61	26	Clay/Plastic
F93	3.050	2.450	0.600	Plastic	300 MAC	B125	F93-(F92-F94)	2.450	2.120	100	0.65	2	Clay/Plastic
F94	3.050	1.888	1.162	Plastic	450 UIC	B125	F94-F97	1.888	1.741	100	11.81	80	Clay/Plastic
F95	3.050	2.300	0.750	Plastic	450 UIC	A15	F95-F97	2.300	1.741	100	10.61	19	Clay/Plastic
F96	3.050	2.450	0.600	Plastic	300 MAC	B125	F96-(F95-F97)	2.450	2.050	100	0.65	2	Clay/Plastic
F97	3.050	1.741	1.309	Plastic	500 NIC	B125	F97-F4	1.741	1.675	100	5.25	80	Clay/Plastic
F98	3.200	2.750	0.450	Plastic	450 UIC	A15	F98-F100	2.750	2.611	100	10.61	76	Clay/Plastic
F99	3.200	2.750	0.450	Plastic	300 MAC	B125	F99-(F98-F100)	2.750	2.690	100	0.65	11	Clay/Plastic
F100	3.200	2.611	0.589	Plastic	450 UIC	B125	F100-F103	2.611	2.443	100	11.81	80	Clay/Plastic
F101	3.200	2.600	0.600	Plastic	450 UIC	A15	F101-F103	2.600	2.443	100	10.61	77	Clay/Plastic
F102	3.200	2.600	0.600	Plastic	300 MAC	B125	F102-F101-F103	2.600	2.540	100	0.71	12	Clay/Plastic
F103	3.200	2.463	0.737	Plastic	450 UIC	B125	F103-F104	2.463	2.378	100	6.70	79	Clay/Plastic
F104	3.000	2.378	0.622	Plastic	450 UIC	A15	F104-F105	2.378	2.340	100	2.82	74	Clay/Plastic
F105	3.000	2.340	0.660	Plastic	450 UIC	A15	F105-F109	2.340	2.179	100	8.08	50	Clay/Plastic
F105A	3.000	2.400	0.600	Plastic	300 MAC	A15	F105A-F105-F109	2.400	2.285	100	1.12	10	Clay/Plastic
F106	3.000	2.287	0.713	Plastic	450 UIC	A15	F106-F108	2.287	2.263	100	1.50	62	Clay/Plastic
F107	3.000	2.315	0.685	Plastic	450 UIC	A15	F107-F108	2.315	2.263	100	2.92	56	Clay/Plastic
F108	3.000	2.263	0.737	Plastic	450 UIC	A15	F108-F109	2.263	2.179	100	2.68	32	Clay/Plastic
F109	3.000	2.179	0.821	Plastic	450 UIC	B125	F109-F5	2.179	2.050	100	10.32	80	Clay/Plastic
F110	2.950	2.200	0.750	Plastic	450 UIC	B125	F110-F111	2.200	2.125	100	5.67	76	Clay/Plastic
F111	2.950	2.125	0.825	Plastic	450 UIC	B125	F111-F112	2.125	1.980	100	11.52	79	Clay/Plastic
F1													