PHASE: 0 (PRIVATE)

MH No.	MANHOLE DIAMETER (mm)	MANHOLE TYPE	COVER LEVEL (m)	INVERT LEVEL (m)	DEPTH TO SOFFIT (m)	EASTING (m)	NORTHING (m)
F34.1	450	Type E	6.428	5.099	1.179	500195.157	101930.450
S1.1	450	Type E	7.366	6.527	0.739	499874.327	101850.407
S1.2	450	Type E	7.409	6.631	0.678	499881.835	101854.620
S1.3	450	Type E	7.368	6.590	0.678	499876.051	101845.401
S10.1	450	Type E	6.173	4.910	1.113	500100.886	101952.689
S10.2	450	Type E	6.105	5.146	0.859	500104.432	101938.221
S10.3	450	Type E	6.070	5.347	0.623	500120.029	101941.847
S10.4	450	Type E	6.130	5.251	0.729	500090.565	101950.091
S10.5	450	Type E	6.221	5.294	0.777	500086.450	101949.115
S10.6	450	Type E	6.384	5.441	0.794	500072.220	101945.473
S10.7	450	Type E	6.496	5.696	0.700	500074.944	101934.549
S10.8	450	Type E	6.537	5.783	0.654	500074.334	101932.788
S10.9	450	Type E	6.641	5.541	0.950	500062.440	101943.131
S10.11	450	Type E	6.865	5.692	1.024	500047.807	101939.587
S10.12	450	Type E	6.643	5.917	0.627	500051.913	101922.860
S10.13	450	Type E	6.947	6.103	0.744	500037.874	101937.140
S101.1	450	Type E	7.053	5.743	1.160	499880.543	102053.678
S101.2	450	Type E	7.046	5.898	0.998	499892.772	102055.826
S101.3	450	Type E	6.821	6.107	0.564	499896.128	102039.432
S102.1	450	Type E	6.790	5.419	1.221	499932.807	102067.333
S102.2	450	Type E	6.718	5.543	1.074	499929.774	102062.238
S102.3	450	Type E	6.719	5.703	0.916	499932.813	102049.851
S102.4	450	Type E	6.808	5.873	0.785	499919.067	102063.917
S102.5	450	Type E	6.858	6.161	0.597	499914.683	102062.619
S103.1	450	Type E	6.243	4.993	1.100	499982.461	102082.548
S103.2	450	Type E	6.219	5.120	0.999	499983.424	102079.011
S103.3	450	Type E	6.349	5.249	1.000	499973.503	102076.131
S103.4	450	Type E	6.351	5.539	0.713	499976.536	102063.840
S103.5	450	Type E	6.256	5.145	0.961	499998.544	102087.222
S103.6	450	Type E	6.358	5.389	0.869	500002.758	102072.290
S103.7	450	Type E	6.323	5.427	0.797	500012.787	102090.745
S103.8	450	Type E	6.393	5.624	0.669	500016.968	102075.484
S107.1	450	Type E	6.841	5.515	1.176	499861.089	102005.780
S107.2	450	Type E	6.677	5.700	0.827	499871.721	102007.913
S107.3	450	Type E	6.797	5.959	0.688	499869.539	102019.444
S107.4	450	Type E	6.784	6.058	0.626	499870.503	102023.260
S108.1	450	Type E	6.915	5.344	1.421	499912.011	102013.287
S108.2	450	Type E	6.718	5.400	1.168	499907.579	102012.992
S108.3	450	Type E	6.870	5.975	0.745	499917.793	102016.364
S108.4	450	Type E	6.831	6.020	0.711	499921.393	102017.395
S108.5	450	Type E	6.882	6.220	0.562	499917.237	102032.798
S108.6	450	Type E	6.668	5.812	0.756	499898.844	102011.591
S108.7	450	Type E	6.663	5.971	0.592	499896.187	102024.005
S109.1	450	Type E	6.757	5.524	1.083	499960.132	102026.679
S109.2	450	Type E	6.707	5.601	0.956	499954.174	102025.185
S109.3	450	Type E	6.694	5.759	0.835	499950.825	102037.352
S109.4	450	Type E	6.580	5.875	0.605	499959.827	102039.799
S109.5	450	Type E	6.729	5.879	0.750	499951.374	102026.133
S109.6	450	Type E	6.803	6.160	0.543	499946.996	102040.872
S110.1	450	Type E	6.518	5.066	1.302	500010.486	102043.074
S110.2	450	Type E	6.424	5.156	1.118	500001.918	102040.976
S110.3	450	Type E	6.366	5.205	1.011	499997.216	102039.557
S110.4	450	Type E	6.359	5.462	0.797	499981.416	102034.558
S110.5	450	Type E	6.445	5.845	0.500	499997.846	102054.311
S110.6	450	Type E	6.611	5.687	0.824	500027.589	102051.713
S110.7	450	Type E	6.601	5.869	0.632	500024.439	102062.596
S110.8	450	Type E	6.422	5.014	1.258	500013.391	102032.640
S110.9	450	Type E	6.306	5.105	1.051	500003.721	102029.856
S110.10	450	Type E	6.286	5.284	0.902	499990.014	102025.800
S110.11	450	Type E	6.161	5.513	0.549	499993.886	102012.174
S110.12	450	Type E	6.262	5.527	0.584	500018.031	102018.760
S111.1	450	Type E	6.490	4.958	1.382	500068.809	102051.860
S111.2	450	Type E	6.575	5.316	1.109	500064.373	102062.544
S111.3	450	Type E	6.617	5.644	0.823	500079.676	102069.220
S112.1	450	Type E	6.847	5.619	1.078	500058.287	102076.203
S112.2	450	Type E	6.785	5.691	0.944	500056.181	102081.057
S112.3	450	Type E	6.831	5.895	0.786	500071.146	102087.489
S112.4	450	Type E	6.837	5.695	0.992	500046.110	102072.001
S112.5	450	Type E	6.783	5.984	0.649	500050.834	102057.973
S112.6	450	Type E	6.682	5.875	0.657	500031.360	102067.618
S113.1	450	Type E	6.866	5.507	1.259	499920.176	101977.475
S113.2	450	Type E	6.784	5.684	1.000	499919.907	101981.326
S113.3	450	Type E	6.831	5.631	1.100	499922.097	101969.987
S113.4	450	Type E	7.016	5.727	1.139	499906.644	101975.746
S113.5	450	Type E	6.863	5.764	0.949	499906.280	101978.064
S113.6	450	Type E	6.869	6.235	0.484	499889.747	101976.044
S114.1	450	Type E	6.656	5.144	1.412	499989.662	101958.793
S114.2	450	Type E	6.526	5.270	1.156	499988.443	101963.688
S114.3	450	Type E	6.443	5.149	1.194	499980.433	101960.702
S114.4	450	Type E	6.362	5.210	1.052	499975.665	101961.802
S115.1	450	Type E	6.145	5.164	0.831	499971.984	101977.826
S115.2	450	Type E	6.143	5.265	0.728	499958.229	101971.692
S115.3	450	Type E	6.390	5.170	1.070	499984.554	101981.787
S115.4	450	Type E	6.381	5.391	0.890	499986.933	101977.421
S115.5	450	Type E	6.380	5.626	0.654	500000.261	101982.017
S115.6	450	Type E	6.256	5.316	0.789	499982.396	101989.766
S115.7	450	Type E	6.256	5.578	0.579	499998.281	101995.537
S116.1	450	Type E	6.292	5.290	0.902	499972.869	102005.965
S116.2	450	Type E	6.340	5.638	0.602	499986.509	102010.341
S116.3	450	Type E	6.446	5.731	0.615	499959.692	102004.736
S116.4	450	Type E	6.488	5.859	0.529	499956.728	102014.548
S117.1	450	Type E	6.384	5.384	0.850	500062.257	102035.186
S117.2	450	Type E	6.449	5.788	0.560	500048.455	102030.129
S117.3	450	Type E	6.552	5.776	0.676	500057.174	102045.108
S121.1	450	Type E	6.371	5.362	0.909	499958.897	102074.464
S121.2	450	Type E	6.471	5.705	0.666	499961.934	102060.262
S122.1	450	Type E	6.513	5.511	0.902	499944.482	102069.448
S122.2	450	Type E	6.482	5.829	0.553	499947.841	102052.797
S125.1	450	Type E	6.977	5.227	1.600	500097.126	102111.385
S125.2	450	Type E	6.869	5.519	1.200	500080.238	102104.587
S128.1	450	Type E	5.466	4.301	1.015	500164.686	102102.825
S128.2	450	Type E	5.535	4.735	0.701	500154.765	102098.246
S128.3	450	Type E	5.618	5.112	0.406	500151.468	102098.254
S128.4	450	Type E	5.491	4.562	0.830	500170.908	102087.179
S128.5	450	Type E	5.516	4.683	0.733	500162.104	102083.219
S128.6	450	Type E	5.497	4.720	0.677	500159.129	102082.857
S130.1	450	Type E	5.711	4.592	0.969	500189.259	102180.359
S130.2	450	Type E	5.687	4.650	0.937	500190.801	102179.100
S130.3	450	Type E	5.625	4.693	0.832	500187.991	102188.360
S130.4	450	Type E	5.597	4.822	0.675	500197.914	102191.126
S130.5	450	Type E	5.614	4.948	0.566	500200.714	102190.906
S131.1	450	Type E	5.335	4.232	0.953	500181.530	102213.355
S131.2	450	CATCHPIT	5.346	4.396	0.850	500185.032	102209.939
S131.3	450	Type E	5.248	4.695	0.453	500197.882	102213.963
S131.4	450	Type E	5.541	4.753	0.689	500202.588	102199.622
S131.5	450	Type E	5.195	4.431	0.664	500192.770	102217.226
S131.6	450	Type E	5.163	4.456	0.607	500192.960	102219.146
S132.1	450	Type E	5.115	4.145	0.870	500177.809	102232.818
S132.3	450	Type E	5.160	4.425	0.635	500194.251	102229.902
S133.1	450	Type E	5.367	4.261	1.006	500164.312	102253.220
S133.2	450	CATCHPIT	5.257	4.557	0.600	500168.342	102257.915
S133.3	450	CATCHPIT	5.222	4.405	0.717	500170.607	102243.563
S133.4	450	Type E	5.231	4.542	0.589	500180.942	102247.039
S133.5	450	Type E	5.232	4.562	0.571	500181.507	102248.450
S135.1	450	Type E	5.701	4.462	1.139	500166.415	102280.636
S135.2	450	Type E	5.653	4.496	1.057	500168.410	102278.849
S135.3	450	Type E	5.680	4.854	0.726	500176.912	102271.280
S136.1	450	CATCHPIT	5.821	4.226	1.445	500179.089	102282.396
S136.2	450	Type E	5.717	4.422	1.145	500194.531	102279.873
S136.3	450	Type E	5.654	4.913	0.641	500189.611	102267.714
S136.4	450	CATCHPIT	5.584	4.495	0.938	500193.808	102274.055
S136.5	450	Type E	5.622	4.647	0.875	500196.226	102266.264
S141.1	450	Type E	6.006	4.682	1.173	500237.871	102191.230
S141.2	450	Type E	5.897	4.794	0.953	500240.222	102180.320
S141.3	450	Type E	5.993	4.989	0.854	500224.975	102177.047
S141.4	450	CATCHPIT	5.873	5.160	0.613	500221.367	102192.369
S141.5	450	CATCHPIT	5.580	4.555	0.875	500254.245	102195.043
S141.6	450	Type E	5.676	4.753	0.823	500257.128	102183.564
S141.7	450	Type E	5.654	4.758	0.746	500254.274	102199.004
S141.8	450	Type E	5.745	4.855	0.791	500260.763	102217.525
S141.9	450	Type E	5.721	4.981	0.640	500263.530	102207.795
S142.1	450	CATCHPIT	5.923	4.741	1.032	500231.183	102232.398
S142.2	450	Type E	5.935	5.301	0.535	500213.862	102227.968
S142.3	450	Type E	5.985	4.981	0.855	500236.189	102213.873
S142.4	450	Type E	5.975	5.131	0.744	500224.493	102211.026
S142.5	450	Type E	5.972	5.163	0.709	500222.634	102209.273
S142.6	450	Type E	5.751	4.123	1.478	500239.766	102237.554
S142.7	450	CATCHPIT	5.747	4.616	1.031	500244.633	102241.044
S142.8	450	CATCHPIT	5.812	4.830	0.882	500242.701	102229.942
S142.9	450	Type E	5.779	5.010	0.669	500256.700	102233.460
S143.1	450	CATCHPIT	5.722	4.533	1.089	500222.193	102247.370
S145.1	450	Type E	5.015	4.034	0.831	500263.583	102268.316
S145.2	450	CATCHPIT	5.021	4.232	0.688	500269.860	102266.542
S145.3	450	Type E	5.029	4.079	0.800	500260.060	102267.774
S145.4	450	CATCHPIT	5.038	4.202	0.736	500254.227	102268.082
S145.5	450	Type E	5.222	4.422	0.700	500242.955	102268.732
S147.1	450	CATCHPIT	5.566	4.184	1.232	500305.793	102209.863
S147.2	450	Type E	5.456	4.272	1.034	500309.069	102199.398
S147.3	450	Type E	5.375	4.355	0.870	500300.690	102193.273
S147.4	450	CATCHPIT	5.357	4.441	0.766	500296.428	102192.040
S147.5	450	Type E	5.302	4.679	0.523	500292.207	102204.874
S147.6	450	Type E	5.334	4.553	0.680	500291.764	102191.048

PHASE: 0 (PRIVATE)

MH No.	MANHOLE DIAMETER (mm)	MANHOLE TYPE	COVER LEVEL (m)	INVERT LEVEL (m)	DEPTH TO SOFFIT (m)	EASTING (m)	NORTHING (m)
S147.7	450	Type E	5.440	4.723	0.617	500288.935	102204.335
S147.8	450	Type E	5.455	4.721	0.635	500278.951	102188.139
S148.1	450	Type E	5.270	3.995	1.125	500288.098	102258.744
S148.2	450	Type E	5.274	4.065	1.060	500290.245	102252.108
S148.3	450	CATCHPIT	5.226	4.374	0.752	500275.807	102247.023
S148.4	450	Type E	5.314	4.100	1.064	500291.321	102248.748
S148.5	450	Type E	5.187	4.587	0.500	500276.991	102243.663
S148.6	450	Type E	5.454	4.244	1.060	500295.799	102235.061
S148.7	450	CATCHPIT	5.280	4.530	0.650	500282.525	102230.314
S148.8	450	Type E	5.569	4.469	1.000	500300.493	102221.886
S150.1	450	Type E	5.428	4.140	1.138	500222.002	102275.288
S150.2	450	CATCHPIT	5.532	4.558	0.874	500211.789	102276.656
S150.3	450	Type E	5.447	4.711	0.635	500209.840	102264.559
S150.4	450	Type E	5.461	4.743	0.618	500210.362	102262.097
S150.5	450	Type E	5.403	4.218	1.085	500224.133	102274.578
S150.6	450	Type E	5.343	4.605	0.638	500233.625	102271.489
S151.1	450	Type E	5.488	4.321	1.017	500244.813	102091.922
S151.2	450	Type E	5.357	4.452	0.755	500255.126	102093.791
S151.3	450	Type E	5.417	4.669	0.598	500272.211	102096.951
S152.1	450	Type E	5.531	4.650	0.731	500208.161	102135.750
S152.2	450	Type E	5.598	4.746	0.752	500213.146	102129.874
S152.3	450	Type E	5.531	4.756	0.675	500207.155	102139.826
S153.1	450	Type E	6.271	5.093	1.078	500150.486	102006.558
S153.2	450	Type E	6.222	5.446	0.676	500165.525	102010.362
S154.1	450	Type E	6.192	5.392	0.700	500160.610	101998.697
S154.2	450	Type E	6.293	5.549	0.644	500172.786	102000.161
S155.1	450	Type E	6.352	5.122	1.080	500150.768	101969.554
S155.2	450	Type E	6.339	5.220	0.969	500154.798	101978.429
S155.3	450	Type E	6.303	5.430	0.723	500175.528	101975.014
S155.4	450	Type E	6.283	5.633	0.550	500178.317	101991.043
S156.1	450	Type E	5.316	4.323	0.893	500312.756	102160.281
S156.2	450	Type E	5.504	4.506	0.898	500327.045	102163.388
S156.3	450	Type E	5.444	4.685	0.659	500330.314	102149.411
S161.1	450	Type E	6.573	4.928	1.495	500129.557	101912.302
S161.2	450	Type E	6.599	5.000	1.449	500135.136	101913.676
S161.3	450	Type E	6.370	5.487	0.733	500130.894	101928.934
S161.4	450	Type E	6.410	5.219	1.040	500116.917	101909.166
S161.5	450	Type E	6.211	5.377	0.684	500112.843	101924.436
S165.1	450	Type E	6.568	5.379	1.039	499889.273	102000.139
S165.2	450	Type E	6.476	5.817	0.559	499891.385	101987.030
S165.3	450	Type E	6.588	5.423	1.015	499884.538	101999.283
S165.4	450	Type E	6.622	5.623	0.849	499886.400	101983.536
S165.5	450	Type E	6.722	5.562	1.010	499869.490	101996.649
S165.6	450	Type E	6.576	5.547	0.928	499902.092	102001.944
S167.1	450	Type E	6.665	5.316	1.199	499942.577	102010.882
S167.2	450	Type E	6.778	5.397	1.281	499934.753	102008.711
S167.3	450	Type E	6.555	5.552	0.853	499938.719	101993.760
S168.1	450	Type E	5.703	4.409	1.194	500317.519	102091.100
S168.2	450	Type E	5.746	4.654	0.992	500298.331	102087.129
S168.3	450	Type E	5.649	4.783	0.766	500296.332	102097.273
S169.1	450	Type E	5.880	4.762	1.018	500298.564	102071.682
S169.2	450	Type E	5.841	4.947	0.744	500301.442	102057.133
S169.3	450	Type E	5.743	4.553	1.090	500296.621	102086.457
S169.4	450	Type E	5.582	4.721	0.711	500293.524	102103.096
S170.1	450	Type E	6.867	5.309	1.409	500039.584	102094.987
S170.2	450	Type E	6.917	5.596	1.171	500043.926	102078.590
S170.3	450	Type E	6.749	5.817	0.781	500027.670	102073.626
S170.4	450	Type E	6.716	5.656	0.960	500049.153	102099.854
S170.5	450	Type E	6.793	5.786	0.857	500053.283	102088.464
S170.6	450	Type E	6.788	6.144	0.545	500068.758	102093.469
S171.1	450	Type E	6.223	5.073	1.000	500116.701	102058.790
S171.2	450	Type E	6.249	5.322	0.777	500100.394	102051.159
S171.3	450	Type E	6.213	5.073	0.990	500127.851	102066.851
S171.4	450	Type E	6.023	5.267	0.606	500145.800	102074.406
S172.1	450	Type E	6.221	4.964	1.107	500098.855	101904.875
S172.2	450	Type E	6.125	5.405	0.570	500094.891	101921.219
S172.3	450	Type E	6.173	5.176	0.847	500073.101	101898.720
S172.4	450	Type E	6.325	5.344	0.831	500068.730	101914.894
S2.2	450	Type E	7.148	6.128	0.920	499874.463	101875.062
S2.3	450	Type E	7.199	6.249	0.850	499876.766	101867.524
S2.4	450	Type E	7.263	6.313	0.850	499875.770	101865.672
S2.5	450	Type E	7.033	6.059	0.874	499861.363	101881.758
S2.6	450	Type E	7.217	6.229	0.888	499870.258	101882.242
S22.1	450	Type E	5.426	4.077	1.249	500323.676	102181.551
S22.2	450	Type E	5.421	4.220	1.101	500325.723	102170.242
S22.3	450	Type E	5.335	4.300	0.935	500319.479	102168.930
S22.4	450	Type E	5.302	4.500	0.702	500317.731	102169.989
S27.1	450	Type E	7.307	5.662	1.495	499903.117	101850.240
S27.2	450	Type E	7.277	6.317	0.860	499902.279	101851.373
S27.3	450	Type E	7.319	6.461	0.757	499899.333	101862.109
S27.4	450	Type E	7.144	5.819	1.175	499915.029	101854.231
S27.5	450	Type E	7.109	6.434	0.575	499910.231	101868.733
S27.6	450	Type E	6.965	6.001	0.814	499928.903	101858.712
S27.7	450	Type E	6.896	6.195	0.601	499924.024	101873.426
S28.1	450	Type E	6.420	5.370	0.901	499973.619	101871.413
S28.2	450	Type E	6.324	5.529	0.645	499969.141	101883.377
S28.3	450	Type E	6.638	5.711	0.777	499956.957	101865.432
S28.4	450	Type E	6.485	5.893	0.492	499952.630	101877.994
S28.5	450	Type E	6.795	5.870	0.825	499944.971	101861.286
S29.1	450	Type E	6.340	5.179	1.012	499999.279	101880.143
S29.2	450	Type E	6.309	5.222	0.938	500003.048	101882.215
S29.3	450	Type E	6.541	5.380	1.011	499997.835	101897.155
S30.1	450	Type E	6.849	5.999	0.750	500005.914	101914.921
S30.2	450	Type E	6.986	6.254	0.633	500018.956	101918.896
S30.3	450	Type E	6.469	5.492	0.827	500023.236	101888.385
S30.4	450	Type E	6.291	5.641	0.500	500029.865	101902.004
S33.2	450	Type E	6.309	5.370	0.839	500037.081	101890.748
S33.3	450	Type E	6.304	5.547	0.656	500045.231	101907.948
S34.2	450	Type E	6.467	5.173	1.144	500188.165	101928.009
S34.3	450	Type E	6.261	5.346	0.765	500181.030	101943.740
S35.1	450	Type E	5.777	4.947	0.730	500203.861	101962.848
S35.2	450	Type E	5.862	5.154	0.608	500203.891	101951.844
S36.1	450	Type E	5.955	4.600	1.205	500204.642	101983.052
S36.2	450	Type E	5.891	4.956	0.835	500204.828	101977.362
S36.3	450	Type E	5.846	5.092	0.654	500193.987	101976.662
S36.4	450	Type E	5.970	5.146	0.723	500203.048	101985.165
S36.5	450	Type E	6.273	5.454	0.719	500187.470	101984.366
S37.1	450	Type E	6.383	5.325	0.958	500201.228	102017.305
S37.2	450	Type E	6.285	5.440	0.745	500202.792	102008.323
S37.3	450	Type E	6.354	5.572	0.682	500192.785	102006.322
S37.4	450	Type E	6.354	5.591	0.663	500191.300	102006.803
S38.1	450	Type E	7.107	5.607	1.400	499859.983	101946.875
S38.2	450	Type E	7.093	6.093	0.900	499869.692	101951.620
S38.3	450	Type E	6.916	6.048	0.767	499865.822	101933.678
S38.4	450	Type E	6.951	6.195	0.656	499877.007	101937.298
S38.5	450	Type E	6.843	5.430	1.313	499872.524	101911.190
S38.6	450	Type E	6.797	5.797	0.900	499868.613	101927.216
S39.1	450	Type E	6.905	5.433	1.372	499913.224	101954.178
S39.2	450	Type E	6.747	5.550	1.097	499915.996	101942.820
S4.1	450	Type E	6.536	5.361	1.075	499910.153	101918.822
S4.2	450	Type E	6.637	5.537	1.000	499896.396	101915.848
S4.3	450	Type E	7.001	6.091	0.810	499881.981	101895.557
S4.4	450	Type E	7.053	6.304	0.649	499884.801	101881.004
S4.5	450	Type E	6.812	5.712	1.000	499901.589	101886.564
S4.6	450	Type E	6.631	5.831	0.700	499918.478	101902.413
S4.7	450	Type E	6.651	5.370	1.181	499932.417	101905.359
S4.8	450	Type E	6.594	5.494	1.000	499922.745	101903.277
S40.1	450	Type E	6.506	5.227	1.129	499932.735	101938.130
S40.2	450	Type E	6.670	5.320	1.200	499931.404	101945.471
S40.3	450	Type E	6.714	5.716	0.848	499946.827	101949.291
S41.1	450	Type E	6.708	5.716	0.892	500023.179	101975.515
S41.2	450	Type E	6.635	5.998	0.537	500009.779	101985.007
S42.1	450	Type E	6.598	5.373	1.076	500039.814	101998.223
S42.2	450	Type E	6.520	5.514	0.906	500034.729	101992.935
S42.3	450	Type E	6.555	5.705	0.750	500024.073	102003.807
S42.4	450	Type E	6.347	5.550	0.696	500045.982	102004.587
S44.1	450	Type E	5.756	4.676	0.930	500113.635	102029.383
S44.2	450	Type E	5.748	4.791	0.807	500123.406	102032.800
S44.3	450	Type E	5.652	4.741	0.761	500108.770	102027.663
S44.4	450	Type E	5.757	4.900	0.707	500103.725	102041.240
S45.1	450	Type E	5.921	4.860	0.911	500082.053	102017.795
S45.2	450	Type E	6.088	4.974	0.964	500077.026	102033.333
S45.3	450	Type E	6.102	5.013	0.989	500073.698	102016.036
S45.4	450	Type E	6.209	5.200	0.909	500059.681	102010.783
S45.5	450	Type E	6.122	5.510	0.512	500053.334	102022.943
S46.1	450	Type E	5.663	4.863	0.700	500156.103	102119.666
S46.2	450	Type E	6.018	5.339	0.579	500145.089	102128.531
S48.1	450	Type E	5.741	4.718	0.922	500228.310	102115.325
S48.2	450	Type E	5.669	4.869	0.700	500237.541	102123.086
S49.1	450	Type E	5.595	4.612	0.884	500252.867	102102.970
S49.2	450	Type E	5.661	4.842	0.719	500251.963	102109.649
S49.3	450	Type E	5.473	4.673	0.700	500254.092	102098.246
S49.4	450	Type E	5.466	4.766	0.600	500267.554	102100.634
S5.1	450	Type E	6.467	5.285	1.082	499947.749	101926.605
S5.2	450	Type E	6.386	5.386	0.900	499945.638	101934.383
S5.3	450	Type E	6.372	5.400	0.872	499944.563	101934.545
S5.4	450	Type E	6.650	5.547	1.003	499965.265	101932.271
S5.5	450	Type E	6.610	5.743	0.767	499960.878	101946.513
S5.6	450	Type E	6.740	5.627	1.013	499970.748	101936.286
S5.7	450	Type E	6.794	6.132	0.562	499965.732	101949.469
S5.8	450	Type E	6.447	5.181	1.166	499927.665	101922.485
S5.9	450	Type E	6.467	5.367	1.000	499913.214	101919.247

PHASE: 0 (PRIVATE)

MH No.	MANHOLE DIAMETER (mm)	MANHOLE TYPE	COVER LEVEL (m)	INVERT LEVEL (m)	DEPTH TO SOFFIT (m)	EASTING (m)	NORTHING (m)
S5.10	450	Type E	6.576	5.576	0.900	499909.994	101933.538
S5.11	450	Type E	6.577	5.325	1.152	499942.477	101908.489
S5.12	450	Type E	6.576	5.476	1.000	499945.062	101896.770
S5.13	450	Type E	6.577	5.560	0.917	499944.162	101896.522
S5.14	450	Type E	6.668	5.568	1.000	499958.785	101911.026
S5.15	450	Type E	6.657	6.001	0.557	499963.369	101896.388
S5.16	450	Type E	6.822	5.618	1.104	499969.432	101916.788
S5.17	450	Type E	6.800	5.850	0.850	499972.503	101906.606
S5.18	450	Type E	6.818	5.889	0.828	499971.986	101904.878
S50.1	450	Type E	5.862	4.717	0.995	500288.795	102128.023
S50.2	450	Type E	5.843	4.818	0.925	500292.473	102128.767
S50.3	450	CATCHPIT	5.670	4.955	0.615	500289.797	102142.190
S50.4	450	Type E	5.774	4.967	0.707	500304.150	102131.118
S50.5	450	Type E	5.922	4.903	0.919	500274.255	102125.091
S50.6	450	CATCHPIT	5.752	5.040	0.612	500271.529	102138.328
S51.1	450	Type E	6.013	4.812	1.101	500253.499	102120.970
S51.2	450	CATCHPIT	5.857	4.997	0.760	500250.443	102135.459
S54.1	450	Type E	5.738	4.668	0.970	500325.749	102122.237
S54.2	450	Type E	5.764	4.910	0.755	500312.650	102136.422
S54.3	450	Type E	5.748	5.043	0.604	500304.629	102129.316
S56.1	450	Type E	5.851	4.907	0.843	500303.914	102060.196
S56.2	450	Type E	5.845	5.045	0.699	500301.722	102071.026
S56.3	450	Type E	5.881	5.166	0.615	500316.053	102062.201
S57.1	450	Type E	5.827	4.895	0.831	500325.795	102035.506
S57.2	450	Type E	5.804	5.186	0.518	500330.216	102046.596
S57.3	450	Type E	5.700	5.050	0.550	500337.466	102031.413
S58.1	450	Type E	5.902	4.584	1.168	500274.702	102023.232
S58.2	450	Type E	6.044	4.704	1.191	500286.377	102025.819
S58.3	450	Type E	5.747	4.913	0.684	500290.045	102009.766
S59.1	450	Type E	5.898	4.409	1.339	500266.561	102037.868
S59.2	450	Type E	5.880	5.202	0.577	500268.977	102033.662
S59.3	450	Type E	5.841	4.481	1.210	500265.256	102044.906
S59.4	450	Type E	5.718	5.154	0.464	500279.175	102047.842
S59.5	450	Type E	5.772	4.520	1.102	500264.450	102048.723
S59.6	450	Type E	5.575	4.674	0.751	500279.482	102052.096
S60.1	450	Type E	5.709	4.708	0.851	500276.495	101999.635
S60.2	450	Type E	5.691	4.864	0.677	500292.544	102003.413
S63.1	450	Type E	5.622	4.774	0.697	500284.676	101969.992
S63.2	450	CATCHPIT	5.838	4.608	1.080	500300.867	101973.891
S64.1	450	Type E	5.840	4.440	1.250	500334.153	102021.541
S64.2	450	Type E	6.060	4.610	1.300	500324.599	102006.621
S64.3	450	Type E	5.944	5.009	0.785	500310.318	102015.575
S66.1	450	Type E	5.771	5.097	0.573	500343.629	102050.387
S67.1	450	Type E	5.911	5.026	0.785	500328.058	102059.714
S67.2	450	Type E	5.855	5.144	0.612	500322.967	102067.639
S7.1	450	Type E	6.880	5.521	1.259	499992.796	101925.118
S7.2	450	Type E	6.761	6.009	0.652	499996.377	101914.713
S71.1	450	Type E	6.521	5.407	0.963	500113.828	102092.199
S71.2	450	Type E	6.179	5.591	0.439	500130.476	102099.829
S71.4	450	Type E	6.669	5.574	0.996	500105.927	102084.235
S71.5	450	Type E	6.541	5.615	0.826	500104.134	102086.993
S71.6	450	Type E	6.478	5.678	0.700	500108.588	102076.347
S72.1	450	Type E	6.228	5.080	0.998	500126.830	101959.767
S72.2	450	Type E	6.265	5.315	0.850	500130.134	101945.387
S72.3	450	Type E	6.283	5.433	0.750	500133.072	101961.188
S72.4	450	Type E	6.370	5.723	0.547	500140.483	101944.675
S8.1	450	Type E	6.949	5.860	0.940	500016.985	101955.670
S8.2	450	Type E	6.960	5.957	0.903	500008.253	101949.757
S8.3	450	Type E	6.976	6.055	0.822	500023.280	101965.403
S8.4	450	Type E	6.846	6.179	0.567	500018.719	101974.250
S89.1	450	CATCHPIT	5.829	4.681	0.998	500254.494	102164.033
S89.2	450	Type E	5.945	4.825	0.969	500243.223	102161.763
S89.3	450	Type E	6.073	5.025	0.949	500227.727	102157.973
S89.4	450	Type E	5.938	5.163	0.675	500229.850	102147.091
S89.5	450	Type E	5.934	5.097	0.738	500245.303	102150.619
S89.6	450	Type E	5.785	4.936	0.749	500259.914	102153.309
S9.1	450	Type E	7.085	5.865	1.120	500034.721	101932.314
S9.2	450	Type E	6.996	6.260	0.635	500037.007	101922.790
S9.3	450	Type E	6.993	6.385	0.508	500027.311	101920.378
S90.1	450	Type E	5.633	4.000	1.483	500284.849	102170.097
S90.2	450	Type E	5.658	4.300	1.208	500274.954	102167.981
S90.3	450	Type E	5.582	4.737	0.694	500277.959	102152.739
S92.1	450	Type E	6.928	5.830	0.998	499847.313	101966.208
S92.2	450	Type E	6.965	5.985	0.880	499853.068	101976.397
S93.1	450	Type E	6.834	5.792	0.942	499842.868	101982.808
S93.2	450	Type E	6.821	5.872	0.849	499843.939	101976.536
S93.3	450	Type E	6.935	6.068	0.766	499860.653	101979.413
S96.1	450	Type E	7.096	5.613	1.333	499830.878	102019.517
S96.2	450	Type E	7.009	5.763	1.146	499832.482	102011.697
S96.3	450	Type E	7.006	6.001	0.905	499841.928	102013.234
S96.4	450	Type E	7.046	6.077	0.869	499843.918	102011.646
S96.5	450	Type E	6.856	5.761	0.995	499830.493	102027.336
S96.6	450	Type E	6.921	5.935	0.886	499841.928	102029.281
S96.7	450	Type E	6.953	6.216	0.638	499844.519	102028.645
S97.1	450	Type E	6.828	5.947	0.781	499831.762	102035.138
S97.2	450	Type E	6.916	6.088	0.728	499843.018	102034.667
S99.1	450	Type E	6.876	6.090	0.685	499855.048	102048.889
S99.2	450	Type E	6.965	6.206	0.659	499860.677	102041.581
S99.3	450	Type E	7.033	6.319	0.615	499868.772	102037.581
46.1	450	Type E	6.397	5.000	1.297	500054.405	102007.142
F1.1	450	Type E	6.939	6.139	0.700	499850.763	101970.543
F1.5	450	Type E	7.034	6.350	0.584	499859.241	101973.188
F10.1	450	Type E	6.402	5.361	0.941	499976.728	102081.712
F10.5	450	Type E	6.354	5.542	0.712	499963.383	102077.087
F10.8	450	Type E	6.365	5.665	0.600	499964.847	102069.127
F10.11	450	Type E	6.545	5.646	0.799	499955.456	102074.386
F100.1	450	Type E	5.315	3.913	1.302	500167.088	102252.906
F100.4	450	Type E	5.250	4.550	0.600	500175.416	102255.663
F101.1	450	Type E	5.612	4.463	1.049	500161.258	102270.921
F101.2	450	Type E	5.720	4.925	0.695	500165.786	102275.458
F103.1	450	Type E	5.816	4.070	1.646	500177.270	102282.396
F103.4	450	Type E	5.731	5.000	0.631	500188.271	102280.388
F104.1	450	Type E	6.836	5.757	0.979	500101.929	102095.621
F104.5	450	Type E	6.916	6.125	0.691	500099.065	102102.572
F104.6	450	Type E	6.598	5.443	1.055	500113.119	102095.761
F104.7	450	Type E	6.555	5.557	0.898	500115.418	102096.004
F104.9	450	Type E	6.645	5.644	0.900	500113.954	102099.128
F105.1	450	Unknown	6.444	4.336	2.008	500114.486	102066.469
F105.2	450	Type E	6.499	5.601	0.798	500111.064	102067.625
F105.3	450	Type E	6.452	5.570	0.782	500111.170	102064.571
F105.4	450	Type E	6.472	5.594	0.778	500113.312	102061.012
F105.9	450	Type E	6.605	5.462	1.043	500106.805	102078.753
F105.14	450	Type E	6.578	5.678	0.800	500104.358	102085.285
F105.15	450	Type E	6.231	5.339	0.792	500121.801	102084.632
F106.4	450	Type E	6.266	5.224	0.943	499982.985	101998.072
F106.5	450	Type E	6.113	5.408	0.605	499966.741	101990.179
F106.6	450	Type E	6.191	5.523	0.568	499970.697	101981.906
F106.8	450	Type E	6.162	5.471	0.591	499985.711	101994.219
F106.10	450	Type E	6.217	5.525	0.592	499989.826	101995.645
F106.16	450	Type E	6.289	5.550	0.639	500128.911	102069.411
F107.7	450	Type E	6.272	5.050	1.122	499981.944	101989.247
F107.10	450	Type E	6.259	5.600	0.559	499989.492	101991.885
F108.1	450	Type E	6.727	6.102	0.525	499985.110	101945.020
F108.2	450	Type E	6.796	6.125	0.571	499983.390	101945.591
F108.8	450	Type E	6.501	5.571	0.830	499988.711	101964.872
F108.9	450	Type E	6.412	5.675	0.637	499986.183	101972.786
F108.11	450	Type E	6.425	5.524	0.801	499979.948	101961.903
F108.12	450	Type E	6.385	5.592	0.693	499978.097	101966.996
F109.1	450	Type E	5.611	4.520	0.991	500291.398	102171.798
F109.6	450	Type E	5.736	4.708	0.928	500276.764	102168.726
F109.9	450	Type E	5.886	4.893	0.893	500262.236	102165.911
F109.12	450	Type E	6.024	5.090	0.834	500246.789	102162.939
F109.14	450	Type E	6.047	5.300	0.647	500231.583	102158.337
F109.15	450	Type E	6.152	5.286	0.766	500231.380	102159.410
F109.23	450	Type E	5.395	4.580	0.715	500321.343	102167.607
F109.24	450	Type E	5.395	4.530	0.765	500320.782	102165.253
F109.25	450	Type E	5.332	4.373	0.859	500308.453	102162.912
F11.1	450	Type E	6.355	4.713	1.542	500013.885	102092.528
F11.2	450	Type E	6.337	4.765	1.472	500009.945	102091.414
F11.5	450	Type E	6.285	5.585	0.600	500011.658	102082.976
F11.6	450	Type E	6.264	5.475	0.688	499995.695	102087.386
F11.9	450	Type E	6.277	5.577	0.600	499997.625	102079.525
F110.1	450	Type E	5.354	4.625	0.629	500295.431	102197.249
F112.1	450	Type E	6.889	5.883	0.906	500039.251	102093.028
F112.5	450	Type E	6.787	6.050	0.637	500051.179	102095.851
F112.7	450	Type E	6.941	6.125	0.716	500054.070	102090.550
F114.1	450	Type E	6.648	5.243	1.305	499907.493	102001.298
F114.2	450	Type E	6.553	5.286	1.167	499904.427	102002.817
F114.3	450	Type E	6.524	5.669	0.755	499901.638	101999.041
F114.7	450	Type E	6.486	5.750	0.636	499902.269	101992.570
F114.10	450	Type E	6.567	5.635	0.832	499886.947	101999.332
F114.13	450	Type E	6.628	5.825	0.703	499871.979	101996.677
F13.1	450	Type E	7.113	5.741	1.272	500089.243	102111.892
F14.1	450	Type E	6.638	5.769	0.770	500109.280	102110.522
F14.2	450	Type E	6.583	5.825	0.658	500113.607	102109.337
F18.1	450	Type E	5.924	4.641	1.183	500198.186	102170.193
F18.5	450	Type E	5.857	4.709	1.047	500192.761	102169.452
F18.9	450	Type E	5.637	4.925	0.612	500188.754	102186.272
F19.1	450	Type E	5.829	5.020	0.709	500242.615	102181.997
F19.6	450	Type E	6.032	5.210	0.722	500227.799	102178.675
F2.1	450	Type E	6.927	5.627	1.200	499845.586	101984.528
F2.2	450	Type E	6.902	6.002	0.800	499844.596	101990.781

PHASE: 0 (PRIVATE)

MH No.	MANHOLE DIMENSION (mm)	MANHOLE TYPE	COVER LEVEL (m)	INVERT LEVEL (m)	DEPTH TO SOFFIT (m)	EASTING (m)	NORTHING (m)
D-25	700x300	Type E	5.784	5.214	0.470	500239.232	102157.010
D-19-19	700x300	Type E	5.545	4.975	0.470	500303.427	102210.889
D10-1	700x300	Type E	5.272	4.702	0.470	500303.466	102174.875
D10-2	700x300	Type E	5.486	4.916	0.470	500299.323	102166.845
D10-3	700x300	Type E	5.302	4.732	0.470	500311.007	102162.631
D10-4	700x300	Type E	5.294	4.724	0.470	500309.775	102167.356
D11-5	700x300	Type E	5.602	5.032	0.470	500252.996	102195.415
D11-6	700x300	Type E	5.815	5.245	0.470	500243.015	102189.264
D11-7	700x300	Type E	5.733	5.163	0.470	500250.666	102210.995
D11-8	700x300	Type E	5.905	5.335	0.470	500229.387	102213.862
D11-9	700x300	Type E	5.791	5.221	0.470	500245.095	102228.913
D11-10	700x300	Type E	5.870	5.300	0.470	500227.746	102227.338
D11-11	700x300	Type E	5.711	5.141	0.470	500222.284	102249.374
D11-12	700x300	Type E	5.630	5.060	0.470	500247.810	102243.685
D19-21	700x300	Type E	5.454	4.884	0.470	500279.343	102187.251
D19-22	700x300	Type E	5.870	5.300	0.470	500222.273	102190.435
D2-1	700x300	Type E	5.567	4.997	0.470	500324.353	102093.720
D2-5	700x300	Type E	5.592	5.022	0.470	500337.552	102117.185
D2-6	700x300	Type E	5.487	4.917	0.470	500337.887	102131.810
D2-7	700x300	Type E	5.512	4.942	0.470	500335.491	102135.799
D2-8	700x300	Type E	5.605	5.035	0.470	500327.234	102128.185
D2-10	700x300	Type E	5.527	4.957	0.470	500313.980	102142.264
D3-1	700x300	Type E	5.721	5.151	0.470	500327.854	102075.188
D3-4	700x300	Type E	5.768	5.198	0.470	500333.878	102063.553
D3-6	700x300	Type E	5.648	5.078	0.470	500346.838	102056.742
D3-7	700x300	Type E	5.494	4.924	0.470	500357.165	102049.052
D3-9	700x300	Type E	5.481	4.911	0.470	500357.007	102044.669
D3-11	700x300	Type E	5.486	4.916	0.470	500349.563	102035.277
D3-12	700x300	Type E	5.498	4.928	0.470	500348.359	102032.249
D3-13	700x300	Type E	5.681	5.111	0.470	500340.605	102030.577
D3-16	700x300	Type E	6.039	5.469	0.470	500310.884	101972.755
D3-17	700x300	Type E	5.621	5.051	0.470	500295.679	101972.064
D3-20	700x300	Type E	5.291	4.721	0.470	500271.125	101971.950
D3-23	700x300	Type E	5.210	4.640	0.470	500267.574	101986.851
D3-24	700x300	Type E	5.487	4.917	0.470	500271.921	101990.518
D3-25	700x300	Type E	5.297	4.727	0.470	500266.587	101991.761
D3-26	700x300	Type E	5.557	4.987	0.470	500260.887	102015.646
D4-2	700x300	Type E	5.488	4.918	0.470	500255.635	102057.669
D4-3	700x300	Type E	5.490	4.920	0.470	500275.903	102051.856
D4-4	700x300	Type E	6.034	5.464	0.470	500281.724	102026.556
D4-5	700x300	Type E	5.882	5.312	0.470	500307.907	102031.758
D4-6	700x300	Type E	5.868	5.298	0.470	500308.499	102031.520
D4-7	700x300	Type E	5.885	5.315	0.470	500312.345	102036.655
D4-9	700x300	Type E	5.803	5.233	0.470	500310.406	102047.961
D4-10	700x300	Type E	5.858	5.288	0.470	500304.363	102049.814
D4-11	700x300	Type E	5.842	5.272	0.470	500304.822	102050.206
D4-12	700x300	Type E	5.927	5.357	0.470	500280.139	102036.559
D4-13	700x300	Type E	5.764	5.194	0.470	500295.469	102018.821
D4-14	700x300	Type E	5.821	5.251	0.470	500301.721	102020.049
D6-1	700x300	Type E	5.284	4.714	0.470	500253.122	102080.291
D6-3	700x300	Type E	5.251	4.681	0.470	500266.329	102096.414
D6-4	700x300	Type E	5.627	5.057	0.470	500232.347	102123.624
D6-5	700x300	Type E	5.569	4.999	0.470	500217.495	102128.333
D6-6	700x300	Type E	5.534	4.964	0.470	500205.373	102141.931
D7-1	700x300	Type E	5.666	5.096	0.470	500249.942	102105.306
D7-3	700x300	Type E	5.853	5.283	0.470	500253.210	102131.897
D7-4	700x300	Type E	5.543	4.973	0.470	500264.271	102111.877
D7-5	700x300	Type E	5.763	5.193	0.470	500272.251	102135.980
D7-6	700x300	Type E	5.635	5.065	0.470	500280.294	102116.525
D7-9	700x300	Type E	5.496	4.926	0.470	500293.135	102108.401
D7-10	700x300	Type E	5.501	4.931	0.470	500293.033	102108.917
D7-11	700x300	Type E	5.524	4.954	0.470	500294.799	102119.544
D7-12	700x300	Type E	5.679	5.109	0.470	500290.682	102139.342
D9-3	700x300	Type E	5.526	4.956	0.470	500193.106	102194.608
D9-4	700x300	Type E	5.402	4.832	0.470	500185.968	102208.777
D9-5	700x300	Type E	5.250	4.680	0.470	500189.340	102213.147
D9-6	700x300	Type E	5.044	4.474	0.470	500182.239	102227.360
D9-7	700x300	Type E	5.146	4.576	0.470	500176.876	102243.419
D9-8	700x300	Type E	5.265	4.695	0.470	500169.179	102256.972
D9-9	700x300	Type E	5.726	5.156	0.470	500180.704	102276.173
D9-10	700x300	Type E	5.572	5.002	0.470	500190.785	102273.854
D9-11	700x300	Type E	5.402	4.832	0.470	500206.177	102270.042
D9-12	700x300	Type E	5.296	4.726	0.470	500221.397	102263.083
D9-13	700x300	Type E	4.950	4.380	0.470	500252.401	102265.353
D9-15	700x300	Type E	5.005	4.435	0.470	500270.756	102267.213
D9-16	700x300	Type E	5.107	4.537	0.470	500277.866	102248.086
D9-17	700x300	Type E	5.254	4.684	0.470	500281.723	102232.133
D9-18	700x300	Type E	5.367	4.797	0.470	500287.496	102215.284
D9-20	700x300	Type E	5.299	4.729	0.470	500294.763	102191.237
D9-23	700x300	Type E	5.527	4.957	0.470	500277.105	102158.227
D9-24	700x300	Type E	5.657	5.087	0.470	500255.100	102158.999
D9-26	700x300	Type E	5.863	5.293	0.470	500224.346	102152.409
PS1637	450Ø	CATCHPIT	5.525	4.810	0.615	500192.097	102194.919
PS1674	450Ø	CATCHPIT	5.814	4.814	0.900	500243.579	102187.062
PS1676	450Ø	CATCHPIT	5.818	4.799	0.919	500248.236	102209.086
PS1684	450Ø	CATCHPIT	5.265	4.265	0.900	500254.368	102079.215
PS1692	450Ø	CATCHPIT	5.608	4.656	0.852	500217.565	102126.631
PS1694	450Ø	CATCHPIT	5.545	4.532	0.913	500204.998	102143.019
PS1697	450Ø	CATCHPIT	5.678	4.694	0.884	500249.800	102103.889
PS1701	450Ø	CATCHPIT	5.810	4.810	0.900	500262.920	102115.785
PS1705	450Ø	CATCHPIT	5.680	4.655	0.925	500280.041	102118.097
PS1707	450Ø	CATCHPIT	5.544	4.544	0.900	500293.980	102108.715
PS1709	450Ø	CATCHPIT	5.652	4.652	0.900	500294.500	102121.486
PS1713	450Ø	CATCHPIT	5.498	4.498	0.900	500255.214	102059.225
PS1719	450Ø	CATCHPIT	6.009	5.030	0.878	500281.207	102025.442
PS1725	450Ø	CATCHPIT	5.568	4.573	0.895	500324.145	102094.466
PS1729	450Ø	CATCHPIT	5.585	4.574	0.911	500338.178	102116.288
PS1731	450Ø	CATCHPIT	5.454	4.454	0.900	500338.950	102131.658
PS1733	450Ø	CATCHPIT	5.569	4.569	0.900	500332.730	102132.278
PS1735	450Ø	CATCHPIT	5.500	4.383	1.017	500314.225	102143.650
PS1737	450Ø	CATCHPIT	5.247	4.247	0.900	500304.057	102175.627
PS1739	450Ø	CATCHPIT	5.477	4.477	0.900	500298.387	102169.048
PS1741	450Ø	CATCHPIT	5.352	4.352	0.900	500306.988	102163.618
PS1743	450Ø	CATCHPIT	5.771	4.864	0.807	500332.495	102065.080
PS1745	450Ø	CATCHPIT	5.626	4.626	0.900	500348.621	102055.480
PS1747	450Ø	CATCHPIT	5.579	4.579	0.900	500352.343	102053.576
PS1749	450Ø	CATCHPIT	5.497	4.497	0.900	500357.812	102043.893
PS1751	450Ø	CATCHPIT	5.488	4.488	0.900	500349.112	102034.360
PS1753	450Ø	CATCHPIT	5.677	4.677	0.900	500340.971	102031.379
PS1759	450Ø	CATCHPIT	5.989	5.165	0.724	500310.442	101971.479
PS1765	450Ø	CATCHPIT	5.486	4.636	0.750	500272.784	101973.983
PS1769	450Ø	CATCHPIT	5.490	4.570	0.820	500271.217	101989.348
PS1771	450Ø	CATCHPIT	5.771	4.820	0.851	500264.782	102017.398
PS1777	450Ø	CATCHPIT	5.545	4.695	0.750	500277.716	102157.280
PS1780	450Ø	CATCHPIT	5.828	4.828	0.900	500300.313	102020.316
S56	1350Ø	CATCHPIT	5.919	4.307	1.312	500304.126	102046.006
S57	1350Ø	CATCHPIT	5.934	4.253	1.381	500306.390	102033.247

PHASE: 0 (PRIVATE)

MH No.	MANHOLE DIAMETER (mm)	MANHOLE TYPE	COVER LEVEL (m)	INVERT LEVEL (m)	DEPTH TO SOFFIT (m)	EASTING (m)	NORTHING (m)
F20.1	450	Type E	5.462	4.114	1.248	500280.719	102189.000
F20.5	450	Type E	5.476	4.700	0.676	500287.575	102190.553
F20.6	450	Type E	5.512	4.126	1.286	500274.112	102187.487
F20.12	450	Type E	5.676	4.925	0.651	500258.471	102184.246
F22.1	450	Type E	5.436	4.020	1.316	500307.395	102202.663
F22.3	280	Type E	5.365	4.625	0.640	500303.983	102205.650
F22.4	450	Type E	5.414	4.625	0.689	500302.457	102208.061
F23.1	450	Type E	5.414	4.556	0.758	500291.129	102245.905
F23.9	450	Type E	5.641	4.850	0.691	500298.907	102223.727
F25.5	450	Type E	6.807	6.049	0.658	499858.934	102008.337
F25.7	450	Type E	6.863	5.800	0.962	499867.159	102007.559
F25.9	450	Type E	6.804	6.104	0.600	499858.127	102012.641
F25.10	450	Type E	6.663	5.963	0.600	499875.882	102010.038
F25.11	450	Type E	6.739	6.039	0.600	499874.801	102015.988
F25.15	450	Type E	6.776	5.975	0.701	499890.167	102010.826
F26.10	450	Type E	6.793	5.733	0.960	499909.294	102013.802
F26.12	450	Type E	6.898	6.125	0.673	499913.518	102016.726
F27.1	450	Type E	6.699	5.531	1.068	499947.005	102013.247
F27.7	450	Type E	6.527	5.825	0.602	499955.257	102013.578
F27.8	450	Type E	6.731	5.731	0.900	499948.284	102024.072
F27.9	450	Type E	6.814	6.114	0.600	499946.348	102031.502
F27.12	450	Type E	6.875	5.678	1.097	499944.200	102022.935
F27.13	450	Type E	6.835	5.935	0.800	499924.252	102017.823
F27.14	450	Type E	6.882	6.182	0.600	499922.228	102025.147
F27.19	450	Type E	6.382	4.500	1.782	499973.191	102020.890
F27.21	450	Type E	6.322	5.500	0.722	499973.648	102019.421
F27.27	450	Type E	6.731	5.850	0.781	499922.427	102006.383
F28.1	450	Type E	6.484	4.953	1.431	499992.101	102036.359
F28.2	450	Type E	6.386	5.100	1.186	499980.774	102033.209
F28.3	450	Type E	6.358	5.658	0.600	499978.009	102042.520
F28.5	450	Type E	6.546	5.750	0.696	499964.393	102028.964
F28.8	450	Type E	6.512	5.812	0.600	499962.963	102033.726
F28.9	450	Type E	6.344	5.413	0.831	499995.802	102041.104
F28.12	450	Type E	6.484	5.750	0.634	500028.098	102036.397
F28.13	450	Type E	6.286	4.486	1.700	499994.742	102027.943
F28.16	450	Type E	6.298	4.720	1.478	499992.452	102027.233
F28.19	450	Type E	6.318	5.675	0.543	499994.766	102042.885
F28.20	450	Type E	6.281	5.675	0.506	499994.612	102045.897
F28.23	450	Type E	6.485	5.689	0.696	500016.981	102047.464
F28.25	450	Type E	6.516	5.766	0.650	500015.221	102053.353
F28.26	450	Type E	6.166	5.400	0.666	499994.282	102020.720
F28.27	450	Type E	6.569	5.700	0.769	500027.855	102037.239
F29.9	450	Type E	6.575	5.591	0.884	500066.095	102059.969
F29.15	450	Type E	6.510	5.750	0.660	500071.426	102048.456
F30.1	450	Type E	6.818	5.618	1.100	500046.370	102069.608
F30.15	450	Type E	6.740	5.990	0.650	500055.745	102072.798
F30.16	450	Type E	6.869	6.050	0.719	500058.582	102078.545
F30.17	450	Type E	6.768	6.050	0.618	500060.786	102075.914
F30.18	450	Type E	6.766	6.050	0.616	500062.500	102071.534
F30.19	450	Type E	6.734	6.050	0.584	500049.271	102059.687
F31.1	450	Type E	6.557	5.500	0.957	500056.086	102045.265
F31.4	450	Type E	6.492	5.700	0.692	500060.760	102035.808
F32.1	450	Type E	6.970	6.002	0.869	499908.223	101976.528
F32.2	450	Type E	7.032	6.085	0.848	499906.276	101970.272
F32.3	450	Type E	6.910	6.038	0.771	499905.325	101976.140
F32.4	450	Type E	6.816	5.930	0.786	499920.746	101979.015
F32.5	450	Type E	6.909	6.009	0.800	499921.901	101972.818
F33.1	450	Type E	5.439	4.392	0.947	500164.269	102099.742
F33.2	450	Type E	5.393	4.493	0.800	500161.901	102096.241
F33.4	450	Type E	5.521	4.925	0.496	500155.013	102099.132
F34.1	450	Type E	5.857	4.684	1.073	500151.888	102125.847
F34.2	450	Type E	5.959	5.060	0.800	500147.433	102125.180
F38.1	450	Type E	7.118	6.240	0.778	499864.944	101864.970
F40.1	450	Type E	6.672	5.605	0.967	499935.806	101906.196
F40.3	450	Type E	6.659	5.720	0.839	499949.558	101907.748
F40.4	450	Type E	6.779	5.879	0.800	499952.946	101908.537
F40.5	450	Type E	6.571	5.571	0.900	499943.212	101907.986
F41.1	450	Type E	6.924	6.064	0.760	499965.480	101914.967
F41.2	450	Type E	6.783	6.100	0.583	499963.048	101913.389
F41.3	450	Type E	6.845	5.837	0.909	499992.041	101923.795
F41.5	450	Type E	6.871	6.125	0.646	499993.474	101918.041
F41.6	450	Type E	6.657	5.425	1.132	499959.268	101930.871
F41.10	450	Type E	6.512	5.630	0.782	499943.593	101926.113
F41.11	450	Type E	6.435	5.675	0.660	499940.661	101926.427
F43.1	450	Type E	7.022	5.906	1.016	500005.370	101947.525
F43.2	450	Type E	6.952	6.218	0.634	500006.477	101949.620
F43.5	450	Type E	6.891	6.275	0.516	500004.840	101953.918
F43.6	450	Type E	7.070	6.070	0.900	500011.217	101930.107
F43.7	450	Type E	7.005	6.184	0.721	500003.157	101927.672
F43.9	450	Type E	7.008	6.275	0.633	500005.327	101920.737
F44.1	450	Type E	6.945	5.900	0.945	500017.045	101958.772
F44.2	450	Type E	6.892	6.100	0.692	500014.033	101961.523
F44.5	450	Type E	6.957	6.275	0.582	500011.825	101966.141
F45.1	450	Type E	6.672	5.915	0.657	500022.149	101979.442
F45.3	450	Type E	6.687	5.975	0.612	500018.349	101982.351
F46.2	450	Type E	6.238	5.650	0.488	500055.282	102012.016
F46.4	450	Type E	6.326	5.291	0.934	500056.824	102008.766
F46.5	450	Type E	6.167	5.450	0.617	500060.423	102016.163
F46.8	450	Type E	6.406	5.550	0.756	500041.782	102002.406
F46.11	450	Type E	6.488	5.825	0.563	500037.855	102006.016
F47.1	450	Type E	5.679	4.692	0.887	500103.885	102026.511
F47.12	450	Type E	5.691	4.925	0.666	500121.441	102032.869
F47.14	450	Type E	5.882	5.125	0.657	500084.352	102019.355
F49.1	450	Type E	6.044	5.019	0.924	500160.486	102043.859
F49.5	450	Type E	5.978	5.200	0.678	500146.604	102039.880
F5.1	450	Type E	6.980	5.925	0.955	499833.613	102016.064
F5.4	450	Type E	6.992	6.291	0.601	499840.622	102017.176
F5.6	450	Type E	6.986	6.209	0.677	499834.539	102011.306
F5.9	450	Type E	6.991	6.291	0.600	499841.046	102012.308
F53.1	450	Type E	5.312	4.277	0.935	500257.651	102081.624
F53.7	450	Type E	5.381	4.482	0.800	500256.473	102092.707
F55.1	450	Type E	5.665	4.600	0.965	500203.080	102149.543
F55.3	450	Type E	5.619	4.850	0.669	500204.718	102149.812
F56.1	450	Type E	6.964	5.970	0.894	499891.889	101896.791
F56.2	450	Type E	7.039	6.128	0.811	499888.550	101895.719
F56.3	450	Type E	6.855	5.819	0.936	499906.670	101900.103
F56.4	450	Type E	6.883	5.930	0.853	499902.357	101899.108
F56.6	450	Type E	6.719	5.819	0.800	499914.764	101900.292
F56.7	450	Type E	6.801	5.901	0.800	499911.307	101899.356
F56.8	450	Type E	6.609	5.686	0.823	499927.373	101903.446
F56.9	450	Type E	6.629	5.729	0.800	499930.711	101904.182
F56.10	450	Type E	6.668	5.613	0.955	499906.680	101916.855
F56.12	450	Type E	6.569	5.825	0.644	499906.257	101918.936
F56.13	450	Type E	7.296	6.444	0.752	499865.072	101893.431
F56.15	450	Type E	7.245	6.500	0.645	499862.833	101889.576
F57.1	450	Type E	7.107	6.251	0.756	499859.121	101949.465
F57.3	450	Type E	7.037	6.350	0.587	499855.521	101956.913
F57.6	450	Type E	6.946	6.094	0.752	499864.789	101934.802
F57.11	450	Type E	6.765	6.050	0.615	499877.750	101924.970
F58.1	450	Type E	6.090	5.174	0.816	500112.113	101955.648
F58.6	450	Type E	5.993	5.293	0.600	500114.376	101946.411
F59.1	450	Type E	6.639	4.948	1.591	500059.745	101941.734
F59.4	450	Type E	6.738	5.744	0.894	500061.503	101933.968
F59.8	450	Type E	6.353	5.191	1.063	500078.528	101946.651
F59.12	450	Type E	6.168	5.450	0.618	500098.769	101951.241
F59.13	450	Type E	7.003	6.200	0.703	500042.853	101937.820
F60.1	450	Type E	7.112	6.373	0.639	500029.371	101936.161
F61.1	450	Type E	6.279	5.601	0.578	500137.807	101957.410
F61.4	450	Type E	6.357	5.657	0.600	500139.784	101953.421
F62.1	450	Type E	6.402	5.213	1.089	500149.788	101971.470
F62.2	450	Type E	6.419	5.519	0.800	500154.195	101969.003
F63.1	450	Type E	6.313	5.200	1.013	500157.596	101982.992
F63.2	450	Type E	6.423	5.523	0.800	500160.897	101989.489
F63.4	450	Type E	6.161	4.751	1.310	500150.352	102010.212
F63.7	450	Type E	6.145	5.446	0.600	500157.112	102011.862
F63.8	450	Type E	6.338	5.200	1.038	500156.112	102004.413
F65.1	450	Type E	7.420	6.656	0.664	499890.689	101842.750
F65.3	450	Type E	7.423	6.694	0.630	499890.268	101845.710
F66.1	450	Type E	7.001	5.936	0.965	499934.482	101861.619
F66.2	450	Type E	6.820	6.114	0.606	499940.929	101863.957
F66.6	450	Type E	6.707	6.200	0.407	499938.622	101870.420
F66.8	450	Type E	6.950	6.054	0.795	499927.397	101859.148
F66.11	450	Type E	6.890	6.145	0.645	499924.812	101865.899
F66.12	450	Type E	7.133	6.327	0.706	499913.317	101854.372
F66.15	450	Type E	7.087	6.387	0.600	499911.656	101858.882
F67.1	450	Type E	6.461	5.606	0.755	499969.068	101870.342
F67.9	450	Type E	6.727	5.900	0.727	499946.947	101862.427
F68.1	450	Type E	6.351	4.850	1.401	499997.008	101878.947
F68.7	450	Type E	6.317	5.418	0.800	499983.774	101875.022
F68.8	450	Type E	6.253	5.525	0.628	500000.691	101881.953
F7.1	450	Type E	6.800	6.047	0.653	499830.207	102044.059
F7.2	450	Type E	6.887	6.125	0.662	499829.719	102037.839
F7.5	450	Type E	7.137	6.305	0.732	499872.568	102051.693
F7.6	450	Type E	7.096	6.350	0.646	499872.901	102050.176
F7.8	450	Type E	7.043	5.996	0.947	499877.649	102052.825
F7.10	450	Type E	7.010	6.174	0.736	499891.862	102052.843
F7.12	450	Type E	6.990	6.290	0.600	499892.965	102047.157
F70.1	450	Type E	6.345	5.088	1.156	500043.216	101892.325
F70.10	450	Type E	6.370	5.370	0.900	500032.130	101890.472
F70.11	450	Type E	6.444	5.679	0.665	500024.938	101888.159
F70.14	450	Type E	6.606	5.825	0.681	500014.357	101893.140
F71.1	450	Type E	6.228	5.179	0.949	500087.236	101902.772

PHASE: 0 (PRIVATE)

MH No.	MANHOLE DIAMETER (mm)	MANHOLE TYPE	COVER LEVEL (m)	INVERT LEVEL (m)	DEPTH TO SOFFIT (m)	EASTING (m)	NORTHING (m)
F71.7	450	Type E	6.248	5.450	0.698	500096.870	101905.583
F71.12	450	Type E	6.353	5.525	0.728	500060.295	101896.598
F72.1	450	Type E	6.566	5.276	1.190	500132.870	101913.686
F72.13	450	Type E	6.355	5.600	0.655	500107.701	101907.454
F72.14	450	Type E	6.758	5.950	0.708	500154.749	101919.066
F73.1	450	Type E	6.684	5.600	0.984	500176.327	101925.390
F73.2	450	Type E	6.777	5.975	0.702	500167.083	101923.206
F74.1	450	Type E	6.359	5.593	0.666	500197.815	101931.337
F74.2	450	Type E	6.359	5.650	0.609	500198.870	101934.430
F74.5	450	Type E	6.412	5.635	0.678	500194.769	101932.590
F75.1	450	Type E	6.122	4.937	1.086	500203.032	101945.574
F75.2	450	Type E	5.908	5.100	0.708	500203.124	101958.640
F76.1	450	Type E	5.939	4.937	0.902	500205.649	101981.383
F76.2	450	Type E	6.137	5.437	0.600	500195.626	101988.105
F76.7	450	Type E	5.812	5.075	0.637	500206.149	101970.330
F77.1	450	Type E	6.378	5.000	1.278	500200.633	102017.608
F77.4	450	Type E	6.303	5.600	0.603	500201.874	102010.878
F78.2	450	Type E	5.584	4.850	0.634	500284.771	101971.806
F78.10	450	Type E	5.740	4.925	0.715	500279.108	101996.362
F80.1	450	Type E	5.829	5.006	0.723	500267.210	102040.564
F80.3	450	Type E	5.896	5.075	0.721	500267.211	102043.766
F80.5	450	Type E	5.827	5.075	0.652	500268.758	102035.262
F81.1	450	Type E	5.525	4.519	0.906	500262.214	102062.676
F81.7	450	Type E	5.673	4.775	0.798	500265.371	102050.798
F82.1	450	Type E	6.135	4.927	1.108	500322.960	102006.212
F82.2	450	Type E	6.255	5.450	0.705	500315.740	101995.115
F82.7	450	Type E	5.900	5.140	0.660	500332.023	102020.623
F83.1	450	Type E	5.798	4.834	0.864	500335.054	102026.275
F83.6	450	Type E	5.740	5.065	0.575	500341.049	102043.749
F85.1	450	Type E	5.854	4.719	1.035	500325.393	102062.826
F85.4	450	Type E	5.847	4.782	0.964	500322.699	102067.030
F85.5	450	Type E	5.796	4.875	0.820	500320.424	102074.180
F85.9	450	Type E	5.850	5.065	0.685	500305.528	102071.355
F85.11	450	Type E	5.803	5.065	0.638	500329.400	102057.391
F86.1	450	Type E	5.722	4.200	1.422	500286.035	102068.848
F86.2	450	Type E	5.765	4.870	0.795	500294.111	102070.387
F87.1	450	Type E	5.582	4.098	1.384	500210.932	102134.919
F87.3	450	Type E	5.606	4.707	0.800	500220.392	102130.578
F88.1	450	Type E	5.813	4.239	1.474	500294.252	102129.415
F88.5	450	Type E	5.748	4.865	0.783	500301.592	102131.007
F88.6	450	Unknown	5.890	3.757	2.033	500275.724	102125.062
F88.10	450	Type E	5.883	4.910	0.873	500283.436	102126.617
F88.11	450	Unknown	6.019	3.696	2.223	500251.479	102120.964
F88.14	450	Type E	5.946	5.046	0.800	500267.318	102124.362
F88.15	450	Type E	5.703	4.471	1.132	500305.171	102127.931
F88.17	450	Type E	5.780	4.552	1.128	500309.660	102123.270
F88.20	450	Type E	5.791	4.604	1.087	500312.193	102119.978
F88.23	450	Type E	5.773	4.655	1.018	500310.764	102116.429
F88.25	450	Type E	5.684	4.751	0.833	500308.646	102109.038
F88.28	450	Type E	5.796	4.869	0.827	500306.878	102099.786
F88.31	450	Type E	5.637	4.980	0.557	500298.243	102097.944
F89.1	450	Type E	5.667	4.713	0.853	500252.711	102110.341
F89.5	450	Type E	5.608	4.850	0.658	500254.731	102099.602
F89.12	450	Type E	5.969	3.911	1.958	500249.350	102121.321
F9.1	450	Type E	6.709	5.886	0.723	499931.065	102062.929
F9.3	450	Type E	6.782	5.849	0.833	499929.773	102065.605
F9.18	450	Type E	7.045	6.220	0.725	499905.063	102059.528
F9.19	450	Type E	6.975	6.350	0.525	499907.455	102049.430
F90.1	450	Type E	6.986	5.780	1.106	499909.814	101960.106
F90.2	450	Type E	6.974	6.059	0.815	499907.108	101961.289
F90.3	450	Type E	7.037	6.098	0.839	499907.033	101966.651
F90.4	450	Type E	6.926	5.790	1.036	499913.150	101951.485
F90.8	450	Type E	6.718	5.250	1.368	499915.790	101941.347
F90.12	450	Type E	6.787	5.540	1.147	499925.558	101961.258
F90.13	450	Type E	6.724	5.824	0.800	499929.571	101962.476
F90.14	450	Type E	6.775	5.854	0.821	499930.457	101957.211
F91.1	450	Type E	6.762	5.773	0.889	499930.508	101946.537
F91.2	450	Type E	6.809	5.867	0.843	499930.454	101953.368
F91.3	450	Type E	6.724	5.819	0.805	499933.207	101947.876
F92.1	450	Type E	6.595	5.677	0.818	499925.673	101932.875
F92.2	450	Type E	6.486	5.750	0.636	499926.892	101927.139
F93.1	450	Type E	5.845	4.590	1.155	500273.067	102021.217
F93.7	450	Type E	5.968	5.075	0.793	500285.280	102024.044
F94.1	450	Type E	6.040	5.141	0.799	500236.371	102210.104
F94.5	450	Type E	5.757	4.673	0.984	500248.414	102213.671
F94.8	450	Type E	5.833	5.075	0.658	500250.578	102206.256
F95.1	450	Type E	5.920	4.987	0.834	500224.655	102239.806
F95.3	450	Type E	5.862	5.076	0.686	500226.310	102232.868
F95.5	450	Type E	5.981	5.150	0.731	500220.591	102231.318
F95.6	450	Type E	5.866	5.243	0.523	500226.470	102227.405
F95.9	450	Type E	5.987	5.300	0.587	500222.637	102226.001
F95.10	450	Type E	5.664	4.788	0.776	500239.945	102242.546
F95.12	450	Type E	5.811	4.873	0.838	500241.708	102235.992
F95.16	450	Type E	5.926	5.150	0.676	500247.672	102220.718
F96.1	450	Type E	5.352	4.495	0.758	500232.380	102271.348
F96.9	450	Type E	5.687	4.900	0.687	500200.370	102276.613
F96.11	450	Type E	5.430	4.643	0.687	500220.677	102273.282
F97.1	450	Type E	5.172	3.998	1.074	500281.996	102264.157
F97.6	450	Type E	5.346	4.550	0.696	500286.902	102255.168
F97.9	450	Type E	5.033	4.237	0.697	500264.359	102266.708
F97.13	450	Type E	5.148	4.475	0.573	500245.329	102268.043
F98.1	450	Type E	5.323	4.107	1.116	500182.223	102214.093
F98.4	450	Type E	5.230	4.475	0.655	500190.008	102217.159
F98.5	450	Type E	5.422	4.572	0.750	500187.973	102207.354
F98.7	450	Type E	5.467	4.775	0.592	500191.422	102208.435
F99.2	450	Type E	5.155	4.400	0.655	500181.806	102241.620
S112.7	450	Type E	6.966	6.200	0.666	500042.856	102079.628

NOTES

A1

1. All dimensions are in metres unless stated otherwise.
2. Do not scale from this drawing. Only written dimensions are to be used.
3. This drawing should be read in conjunction with the Architect's and Structural Engineer's design drawings and specification.
4. 100mm & 150mm diameter pipework to be extra strength vitrified clay to BS EN 295 or BS 65 on Class S bed & surround.
5. 225mm pipe work to be extra strength vitrified clay to BSEN295 or BSEN65 or concrete class M to BSEN5911 on class S bed F surround.
6. Where cover to pipes is less than 1.2m concrete bed and surround should be used. Where pipes with flexible joints are used the concrete protection shall be interrupted across its full cross-section with a compressible filler.
7. Stoppered connection end of pipe to have suitable stopper applied and connected to wire which is to be connected to a stake marking the end of the pipe at ground level if laterals are to be buried during construction phase.
8. Refer to geotechnical report for sulphate resisting class and ACEC class.
9. Whilst all main surface water and most main foul water drainage is to remain private, all construction to be in accordance with Sewerage Sector Guidance Appendix C Design and Construction Guidance v2.3 dated 11 November 2023 and specific requirements of IWNL.
10. This drawing should be read in conjunction with Domestic Drainage Layout (FOR-E5139-450 to 472), S104 Drainage Construction Details (FOR-E5139-410) and Highways and Drainage Longitudinal Sections (FOR-E5139-201 to 214).
11. Cover Levels are approximate and reference should be made to the Highways and Drainage Longitudinal Sections (FOR-E5139-201 to 214).
12. ***ANY VARIANCE OR DISCREPANCY MUST BE REPORTED BACK TO RCP ENGINEERING BEFORE WORK BEGINS.***

Rev.	Date	Amendments
P01	22/10/25	Updated to reflect addition of permeable paving

TYPE	DEPTH RANGE	DESCRIPTION	LOCATION	CODE	COVER GRADE
D	Depth from cover level to soffit of pipe up to 3m	Min. 450mm diameter Flexible or Rigid access chamber (Non Entry) in areas subject to vehicle loading. (If distance from cover level to soffit of pipe is >1m, access opening shall be restricted to 350mm Ø or 300mm x 300mm.	Road Driveway Garden	R D G	D400 B125 A15
			RE	Rodding point at head of drain	

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Drawing Status: FOR TENDER

Client: Foreman Homes Ltd

Project: Land West of Church Lane & Horsemere Green Lane, Climping

Drawing Title: Doestic Drainage Manhole Schedules

Scale at A1	Date	Drawn By	Checked By	Project No.
	Jul 25	JHL	LDF	D2385

Drawing Code	Drawing No.	Rev.
000-BPC-WD-ZZ-D-C	S419	P01