

PHASE: 0 (PRIVATE) SURFACE WATER										PHASE: 0 (PRIVATE) SURFACE WATER									
MH No.	MANHOLE DIMENSION (mm)	MANHOLE TYPE	COVER TYPE	COVER LEVEL (m)	INVERT LEVEL (m)	DEPTH TO SOFTT (m)	EASTING (m)	NORTHING (m)		MH No.	MANHOLE DIMENSION (mm)	MANHOLE TYPE	COVER TYPE	COVER LEVEL (m)	INVERT LEVEL (m)	DEPTH TO SOFTT (m)	EASTING (m)	NORTHING (m)	
PS1	4500	450 Inspection		5.533	4.720	0.714	488761.079	98441.508		F31	4500	450 Inspection		6.000	4.700	1.200	488743.598	98420.289	
PS2	4500	450 Inspection		5.495	4.433	0.913	488763.006	98432.991		F38	12000	Type E		5.400	4.620	0.680	488764.067	98456.653	
PS4	4500	450 Inspection		5.736	4.850	0.786	488766.667	98418.620		F39	12000	Type E		5.470	4.355	1.085	488758.113	98448.106	
PS5	4500	450 Inspection		5.673	4.700	0.823	488777.038	98413.856		PF2	4500	450 Inspection		5.476	4.750	0.626	488757.486	98454.798	
PS7	4500	450 Inspection		5.536	4.600	0.836	488776.631	98450.632		PF7	4500	450 Inspection		5.370	4.730	0.520	488755.277	98455.578	
PS8	4500	450 Inspection		5.571	4.400	1.021	488786.954	98447.745		PF10	4500	450 Inspection		5.677	4.827	0.850	488762.368	98453.126	
PS10	4500	450 Inspection		5.765	4.850	0.705	488791.931	98430.434		PF14	4500	450 Inspection		5.555	4.750	0.705	488759.002	98454.124	
PS11	4500	450 Inspection		5.762	5.050	0.612	488778.619	98420.150		PF17	4500	450 Inspection		5.643	4.700	0.843	488780.360	98449.054	
PS12	2500	250 Inspection		5.644	5.000	0.544	488785.029	98441.108		PF21	4500	450 Inspection		5.649	4.700	0.849	488784.278	98448.081	
PS14	4500	450 Inspection		5.453	4.600	0.753	488833.535	98400.657		PF24	4500	450 Inspection		5.778	4.675	1.103	488791.211	98471.053	
PS17	4500	450 Inspection		5.611	4.750	0.711	488901.314	98398.160		PF25	4500	450 Inspection		5.758	4.800	0.858	488778.554	98417.900	
PS18	4500	450 Inspection		5.732	4.650	0.932	488955.933	98386.776		PF35	4500	450 Inspection		5.861	4.900	0.861	488726.431	98419.935	
PS19	2500	250 Inspection		5.621	4.950	0.571	488920.880	98385.233		PF38	4500	450 Inspection		5.972	4.800	1.072	488730.411	98413.053	
PS20	2500	250 Inspection		5.650	5.150	0.600	488981.589	98368.327		PF42	4500	450 Inspection		6.015	4.800	1.115	488737.884	98413.437	
PS24	4500	450 Inspection		5.866	4.850	0.856	488974.464	98402.544		PF45	4500	450 Inspection		5.679	4.700	0.879	488784.698	98438.662	
PS25	4500	450 Inspection		6.038	4.850	1.038	488873.057	98390.143		PF46	4500	450 Inspection		5.709	4.800	0.809	488783.256	98433.922	
PS31	4500	450 Inspection		5.681	4.675	0.856	488724.218	98216.945		PF50	4500	450 Inspection		5.786	4.800	0.886	488780.214	98425.677	
PS34	4500	450 Inspection		5.576	4.750	0.726	488735.884	98237.478		PF67	4500	450 Inspection		5.822	4.800	0.922	488804.000	98432.687	
PS35	4500	450 Inspection		5.602	4.550	0.920	488740.930	98226.806		PF75	4500	450 Inspection		5.855	4.900	0.855	488802.090	98426.555	
PS36	2500	250 Inspection		5.708	5.000	0.608	488728.802	98237.413		PF79	4500	450 Inspection		5.848	4.800	0.848	488803.696	98430.012	
PS38	4500	450 Inspection		5.581	5.300	0.581	488728.731	98309.134		PF87	4500	450 Inspection		5.920	4.800	1.020	488900.548	98421.325	
PS39	4500	450 Inspection		5.180	4.825	1.205	488733.212	98298.829		PF88	4500	450 Inspection		5.907	4.950	0.857	488797.840	98412.348	
PS41	4500	450 Inspection		6.160	5.000	1.060	488728.078	98297.109		PF95	4500	450 Inspection		5.668	4.500	1.068	488838.708	98435.399	
PS42	4500	450 Inspection		6.087	4.900	1.087	488731.231	98286.879		PF99	4500	450 Inspection		5.656	4.700	0.856	488893.622	98435.503	
PS44	2500	250 Inspection		6.117	5.400	0.567	488736.344	98276.106		PF104	4500	450 Inspection		5.640	4.900	0.940	488938.707	98434.539	
PS45	4500	450 Inspection		5.286	5.100	1.039	488732.765	98287.654		PF108	4500	450 Inspection		5.781	4.900	0.781	488969.740	98433.634	
PS46	4500	450 Inspection		5.951	4.800	1.001	488737.518	98251.221		PF109	4500	450 Inspection		5.797	4.800	0.897	488874.916	98433.240	
PS47	2500	250 Inspection		6.084	4.950	0.984	488778.963	98267.104		PF117	4500	450 Inspection		5.933	5.000	0.833	488887.658	98432.537	
PS48	4500	450 Inspection		6.099	5.250	0.749	488769.918	98256.419		PF118	4500	450 Inspection		5.981	4.800	1.081	488995.198	98432.002	
PS49	4500	450 Inspection		5.187	5.050	0.987	488767.865	98262.453		PF127	4500	450 Inspection		5.986	5.100	0.786	488995.986	98431.112	
PS50	2500	250 Inspection		5.972	5.400	0.472	488758.275	98251.804		PF139	4500	450 Inspection		6.032	5.200	0.732	488910.084	98432.519	
PS52	2500	250 Inspection		6.005	5.400	0.505	488751.866	98268.105		PF142	4500	450 Inspection		6.002	5.200	0.782	488910.772	98431.636	
PS53	4500	450 Inspection		6.165	5.250	0.815	488763.682	98272.662		PF144	4500	450 Inspection		6.014	4.900	1.014	488927.730	98431.173	
PS54	4500	450 Inspection		6.075	4.900	1.025	488774.150	98245.028		PF150	4500	450 Inspection		5.956	4.800	1.056	488741.165	98429.274	
PS55	4500	450 Inspection		5.986	5.025	0.861	488776.800	98237.854		PF160	4500	450 Inspection		5.695	4.600	0.995	488909.851	98386.806	
PS56	2500	250 Inspection		6.013	5.200	0.713	488765.293	98233.069		PF164	4500	450 Inspection		5.612	4.300	1.212	488921.744	98385.518	
PS58	4500	450 Inspection		6.310	5.500	0.710	488744.778	98316.580		PF167	4500	450 Inspection		5.785	4.700	0.985	488922.854	98397.450	
PS59	4500	450 Inspection		5.877	4.700	1.077	488702.913	98333.134		PF184	4500	450 Inspection		5.727	4.600	1.027	488826.941	98383.409	
PS60	2500	250 Inspection		5.735	4.850	0.785	488718.036	98333.615		PF204	4500	450 Inspection		5.989	4.900	0.889	488848.133	98390.684	
PS61	4500	450 Inspection		5.733	5.000	0.633	488718.354	98322.065		PF206	4500	450 Inspection		5.775	4.500	1.225	488922.383	98388.625	
PS62	4500	450 Inspection		5.628	4.900	0.628	488715.776	98342.265		PF230	4500	450 Inspection		5.929	4.700	1.129	488986.867	98389.453	
PS63	4500	450 Inspection		5.665	4.500	0.965	488714.029	98357.594		PF210	4500	450 Inspection		5.994	4.800	1.094	488877.209	98380.315	
PS64	12000	Type E		5.569	4.200	1.269	488700.202	98356.121		PF212	4500	450 Inspection		5.841	4.800	0.941	488893.587	98386.579	
PS65	2500	250 Inspection		5.360	4.650	0.610	488712.468	98372.004		PF214	4500	450 Inspection		6.115	4.950	1.065	488987.641	98391.207	
PS67	4500	450 Inspection		5.652	4.625	0.927	488707.760	98362.026		PF217	4500	450 Inspection		6.153	5.050	1.003	488960.805	98391.988	
PS68	4500	450 Inspection		5.561	4.475	1.006	488697.699	98391.205		PF237	4500	450 Inspection		5.837	4.650	1.087	488894.442	98368.024	
PS70	4500	450 Inspection		5.536	4.400	1.036	488696.755	98386.464		PF238	4500	450 Inspection		5.800	4.500	1.200	488895.464	98377.934	
PS72	4500	450 Inspection		5.500	4.300	1.100	488701.738	98381.095		PF239	12000	Type E		5.938	4.400	1.438	488901.755	98378.187	
PS73	4500	450 Inspection		5.691	4.500	1.091	488737.444	98394.620		PF240	4500	450 Inspection		5.752	4.900	0.752	488915.860	98375.664	
PS74	4500	450 Inspection		5.787	4.800	0.887	488724.635	98395.107		PF241	4500	450 Inspection		5.817	4.900	0.817	488917.140	98368.617	
PS76	4500	450 Inspection		5.578	4.700	0.778	488743.568	98376.634		PF242	2500	250 Inspection		5.950	5.100	0.750	488914.371	98367.1919	
PS78	4500	450 Inspection		5.467	4.600	0.767	488734.403	98368.778		PF243	4500	450 Inspection		5.905	4.750	1.055	488917.093	98363.200	
PS79	4500	450 Inspection		5.579	4.450	1.029	488746.398	98369.765		PF246	4500	450 Inspection		5.931	4.800	1.031	488916.273	98362.961	
PS80	4500	450 Inspection		5.508	4.700	0.658	488735.877	98353.342		PF248	4500	450 Inspection		5.838	4.775	0.963	488900.326	98363.293	
PS81	4500	450 Inspection		5.639	4.700	0.839	488747.566	98364.188		PF271	4500	450 Inspection		5.795	4.900	0.795	488901.791	98354.552	
PS83	4500	450 Inspection		5.939	4.900	0.939	488752.752	98351.465		PF272	4500	450 Inspection		6.048	5.100	0.848	488710.047	98351.000	
PS84	4500	450 Inspection		5.864	4.600	1.164	488746.713	98346.701		PF279	2500	250 Inspection		6.048	5.027	0.921	488712.653	98265.225	
PS85	4500	450 Inspection		5.777	5.000	0.677	488736.761	98344.690		PF283	4500	450 Inspection		6.116	5.100	0.916	488713.040	98267.508	
PS87	4500	450 Inspection		6.120	5.400	0.620	488773.876	98336.926		PF285	4500	450 Inspection		5.725	4.900	0.725	488714.844	98265.624	
PS88	4500	450 Inspection		6.103	5.000	1.003	488763.180	98332.082		PF291	4500	450 Inspection		5.881	4.800	0.781	488732.464	98265.604	
PS89	4500	450 Inspection		6.054	4.750	1.154	488746.831	98415.795		PF300	4500	450 Inspection		5.694	4.700	0.894	488730.218	98268.095	
PS90	4500	450 Inspection		5.826	5.150	0.576	488730.018	98426.115		PF303	4500	450 Inspection		5.698	4.900	0.698	488728.685	98268.256	
PS91	4500	450 Inspection		6.013	5.000	0.913	488742.454	98430.072		PF306	4500	450 Inspection		5.608	4.600	0.908	488728.897	982	