

PHASE: 0								
MH No.	MANHOLE DIAMETER (mm)	MANHOLE TYPE	COVER LEVEL (m)	INVERT LEVEL (m)	DEPTH TO SOFFIT (m)	EASTING (m)	NORTHING (m)	Cover Grade (BSEN 124)
S1	1350	Type C	7.118	5.824	0.994	498865.162	101847.741	D400
S2	1350	Type C	6.923	5.690	0.933	498857.005	101871.462	D400
S3	1350	Type C	7.059	5.533	1.226	498856.688	101895.543	D400
S4	1500	Type B	6.885	4.873	1.487	498870.459	101903.846	D400
S5	1500	Catchpit	6.340	4.638	1.102	498935.689	101916.873	D400
S7	1800	Type B	6.942	4.374	1.518	498995.594	101934.034	D400
S8	1800	Type B	6.990	4.318	1.922	500035.037	101948.013	D400
S9	1800	Type B	6.792	4.295	1.747	500035.372	101945.916	D400
S10	1800	CATCHPIT	5.907	4.196	0.971	500098.974	101960.619	D400
S11		Headwall	5.952	4.150	1.052	500094.899	101974.757	
S12		Headwall	5.952	4.000	1.202	500126.198	102004.002	
S13	1500	Type C	5.791	3.858	1.183	500136.893	102027.271	D400
S14	1800	Type B	6.001	3.723	1.528	500194.551	102046.118	D400
S15	1350	Type C	5.553	3.568	1.234	500233.723	102065.645	D400
S16	1350	Type C	5.338	3.528	1.060	500255.887	102069.898	D400
S17	1800	Type B	5.696	3.398	1.548	500326.798	102084.086	D400
S18	1800	Type B	5.633	3.356	1.527	500343.377	102097.931	D400
S19	1800	CATCHPIT	5.199	3.300	1.149	500352.979	102127.296	D400
S20		Headwall	4.778	3.275	0.953	500352.450	102141.094	
S21		Headwall	4.778	3.175	0.783	500336.453	102178.865	
S22	1800	Catchpit	5.467	2.261	2.455	500328.422	102182.141	D400
S24	1500	Catchpit	4.998	2.750	1.723	500336.628	102209.975	D400
S25	1200	Flow Ctrl	4.906	2.090	2.216	500342.756	102205.408	D400
S26	1500	Type B	3.915	1.740	1.575	500368.008	102213.791	D400
S27	1500	Type B	7.281	4.836	1.845	499904.723	101844.831	D400
S28	1350	Type C	6.347	4.690	1.057	499975.882	101869.896	D400
S29	1350	Type C	6.249	4.644	1.005	500000.563	101876.189	D400
S30	1350	Type C	6.437	4.616	1.221	500011.845	101886.407	D400
S33	1350	Type C	6.259	4.743	1.066	500054.145	101889.235	D400
S34	1350	Type C	6.218	4.353	1.415	500200.021	101925.759	D400
S35	1350	Type C	5.940	4.311	1.179	500210.391	101938.189	D400
S36	1350	Type C	5.853	4.198	1.205	500210.946	101983.503	D400
S37	1350	Type B	6.293	4.097	1.746	500206.342	102020.225	D400
S38	1350	Type C	7.108	5.310	1.499	498958.406	101944.420	D400
S39	1350	Type B	6.868	5.059	1.508	498916.881	101954.860	D400
S40	1350	Type C	6.486	4.954	1.232	498993.021	101934.649	D400
S41	1350	Type C	6.760	5.270	1.191	500034.649	101970.478	D400
S42	1350	Type C	6.403	4.903	1.200	500044.524	101992.893	D400
S44	1350	Type C	5.640	4.218	0.971	500116.614	102021.391	D400
S45	1800	CATCHPIT	5.972	4.437	1.085	500082.763	102009.718	D400
S46	1350	Type C	5.498	4.000	1.198	500161.299	102120.900	D400
S47	1350	Type C	5.633	4.105	1.228	500185.023	102066.804	D400
S48	1350	Type B	5.849	3.473	1.925	500221.885	102112.479	D400
S49	1350	Type B	5.743	3.524	1.768	500233.642	102099.127	D400
S50	1350	Type B	5.724	3.708	1.566	500289.773	102123.223	D400
S51	1350	Type B	5.894	3.599	1.845	500252.983	102116.010	D400
S52	1350	Type C	5.435	3.991	1.144	500321.147	102141.940	D400
S53	1350	Type C	5.393	3.923	1.369	500332.055	102130.078	D400
S54	1200	Type B	5.731	3.865	1.567	500328.636	102116.428	D400
S55	1350	Catchpit	5.463	3.333	1.380	500347.553	102110.408	D400
S56	1350	Type C	5.919	4.307	1.312	500304.126	102046.006	D400
S57	1350	Type C	5.934	4.253	1.381	500306.390	102033.247	D400
S58	1200	Type B	5.937	4.104	1.533	500271.407	102025.633	D400
S59	1350	Type C	5.787	4.043	1.444	500261.730	102036.983	D400
S60	1350	Type C	5.584	4.304	0.831	500271.243	101998.462	D400
S61	1350	Type C	5.571	4.213	0.908	500278.783	101967.323	D400
S62	1350	Type C	5.689	4.180	1.058	500289.598	101960.057	D400
S63	1350	Type C	6.026	4.134	1.441	500304.698	101970.540	D400
S64	1350	Type C	5.713	3.976	1.286	500339.729	102023.136	D400
S65	1350	Type C	5.626	3.915	1.261	500348.295	102046.266	D400
S66	1800	CATCHPIT	5.922	3.900	1.272	500346.080	102052.285	D400
S67	1350	Type C	4.159	1.400	1.459	500330.088	102060.507	D400
S68		Headwall	5.581	3.775	1.281	500359.566	102064.174	
S69		Headwall	5.581	3.670	1.386	500361.372	102070.215	
S70	1350	Flow Ctrl	5.269	3.630	1.114	500359.476	102087.678	D400
S71	1200	Type B	6.459	4.576	1.583	500110.088	102085.650	D400
S72	1350	Type C	6.060	4.549	1.136	500122.211	101964.707	D400
S73		Swale				498618.692	101995.016	
S74		Swale				498644.761	102006.187	
S76		Swale				498738.476	102031.691	
S82		Swale				498957.824	102094.558	
S83		Headwall	6.387	4.415	1.372	500098.279	102132.300	D400
S85	1800	CATCHPIT	6.100	4.250	1.400	500133.310	102135.328	D400
S86		Headwall	5.408	3.715	1.323	500165.462	102137.025	
S87		Headwall	5.468	3.601	1.463	500185.086	102142.193	
S88	1500	Type B	5.761	3.260	1.976	500200.220	102152.667	D400
S89	1500	Type B	5.855	2.941	2.389	500254.155	102165.853	D400
S90	1500	Type B	5.664	2.733	2.406	500284.478	102172.038	D400
S91	1500	Type B	5.288	2.558	2.205	500301.857	102177.178	D400
S92	1350	Type C	6.744	5.466	0.904	498840.259	101966.726	D400
S93	1350	Type C	6.747	5.415	0.957	498834.843	101981.705	D400
S94	1350	Type C	6.979	5.375	1.228	498833.974	101992.726	D400
S95	1350	Type C	6.974	5.329	1.270	498823.652	102002.223	D400
S96	1350	Type C	6.834	5.274	1.185	498824.478	102018.692	D400
S97	1350	Type C	6.633	5.209	1.049	498819.431	102037.593	D400
S98	1350	Type C	6.466	5.158	0.933	498825.212	102051.631	D400
S99	1350	Type C	6.668	5.145	1.073	498853.400	102057.292	D400
S100		Headwall	6.310	3.140	0.931	498862.827	102062.496	
S101	1350	Type C	6.888	5.060	1.357	498876.767	102082.555	D400
S102	1350	Type C	6.480	4.946	1.084	498931.165	102074.830	D400
S103	1350	Type C	6.073	4.536	1.162	498979.938	102091.410	D400
S105	1500	Type B	6.507	4.172	1.810	500042.940	102108.534	D400
S106	1350	Type B	6.303	4.383	1.544	500022.989	102103.667	D400
S107	1350	Type C	6.705	5.008	1.172	498862.307	101997.622	D400
S108	1350	Type C	6.645	4.859	1.261	498913.502	102006.806	D400
S109	1350	Type C	6.465	4.716	1.224	498961.873	102020.592	D400
S110	1350	Type C	6.353	4.565	1.263	500012.739	102035.121	D400
S111	1500	Type B	6.460	4.425	1.510	500059.606	102048.550	D400
S112	1500	Type B	6.716	4.351	1.840	500050.767	102073.519	D400
S113	1350	Type C	6.840	5.336	1.279	498917.572	101977.283	D400
S114	1350	Type C	6.534	4.569	1.366	498984.476	101955.748	D400
S115	1350	Type C	6.230	4.616	1.014	498978.880	101980.017	D400
S116	1350	Type C	6.250	4.660	0.990	498968.880	102004.358	D400
S117	1350	Type C	6.215	4.847	1.143	500068.497	102037.340	D400
S118		Headwall	6.322	4.768	0.954	498928.197	102085.412	
S121	1350	Type C	6.190	4.615	1.200	498956.496	102083.393	D400
S122	1350	Type C	6.351	5.241	0.885	498942.011	102078.131	D400
S124	1500	Type B	6.800	3.967	2.308	500096.169	102121.603	D400
S125	1500	Type B	6.747	3.935	2.287	500103.293	102114.954	D400
S126	1800	CATCHPIT	5.919	3.782	1.612	500146.197	102130.978	D400
S127		Headwall	5.488	3.715	1.248	500167.817	102132.417	
S128	1800	CATCHPIT	5.343	3.922	1.122	500168.703	102104.702	D400
S129		Headwall	5.488	3.715	1.473	500182.277	102110.812	
S130	1350	Type C	5.550	3.883	1.217	500184.311	102179.623	D400
S131	1350	Type C	5.151	3.780	0.921	500176.529	102211.962	D400
S132	1350	Type C	4.961	3.732	0.810	500170.324	102230.392	D400
S133	1350	Type C	5.204	3.670	1.084	500159.373	102251.983	D400
S134	1350	Type C	5.419	3.622	1.347	500155.016	102270.087	D400
S135	1350	Type B	5.607	3.572	1.585	500166.008	102285.854	D400
S136	1800	CATCHPIT	5.694	3.536	1.708	500179.865	102286.190	D400
S137	1350	Type C	4.835	3.510	0.875	500182.323	102298.925	D400
S138	1350	Type C	4.835	3.350	1.035	500280.445	102286.918	D400
S139	1350	Catchpit	4.427	2.990	0.912	500319.730	102274.862	D400
S140	1350	Catchpit	4.662	2.792	1.345	500322.292	102250.167	D400
S141	1350	Type C	5.677	4.060	1.316	500247.372	102193.527	D400
S142	1200	Type B	5.761	3.878	1.583	500236.203	102237.100	D400
S143	1350	Type C	5.551	3.817	1.434	500236.318	102250.962	D400
S144	1350	Type C	5.103	3.631	1.096	500242.835	102276.553	D400
S145	1800	CATCHPIT	4.876	3.546	0.956	500264.792	102273.338	D400

PHASE: 0								
MH NO.	MANHOLE DIAMETER (mm)	MANHOLE TYPE	COVER LEVEL (m)	INVERT LEVEL (m)	DEPTH TO SOFFIT (m)	EASTING (m)	NORTHING (m)	Cover Grade (BSEN 124)
S146	1350	Type C	4.835	3.510	0.950	500267.092	102286.151	D400
S147	1350	Type C	5.389	3.924	1.165	500310.745	102215.455	D400
S148	1350	Type C	5.072	3.703	1.069	500293.143	102262.088	D400
S149	1350	Type C	4.979	3.662	1.017	500286.785	102269.798	D400
S150	1350	Type C	5.317	3.611	1.155	500222.625	102174.623	D400
S151	1350	Type C	5.499	3.894	1.156	500243.806	102156.860	D400
S152	1350	Type B	5.584	3.391	1.743	500203.704	102134.639	D400
S153	1350	Type C	6.092	4.737	0.980	500144.338	102004.678	D400
S154	1350	Type C	6.209	4.686	1.148	500147.130	101992.965	D400
S155	1350	Type C	6.248	4.622	1.252	500141.872	101974.380	D400
S156	1350	Type C	5.392	3.956	1.210	500306.069	102159.093	D400
S157	1800	Type B	5.285	2.190	2.345	500324.522	102193.246	D400
S158	1500	Flow Ctrt	5.993	3.876	1.367	500131.948	102018.295	D400
S159	1200	Flow Ctrt	5.849	3.420	1.979	500192.124	102149.509	D400
S161	1350	Type C	6.467	4.542	1.476	500193.644	101908.389	D400
S162	Headwall		5.952	4.150	1.322	500094.262	101991.904	D400
S163	1350	Type C	4.988	4.315	1.254	500269.630	102262.630	D400
S165	1200	Catchpit	6.499	9.266	1.048	499890.380	102262.659	D400
S167	1200	Catchpit	6.690	4.776	1.389	499941.638	102014.825	D400
S168	1350	Type C	5.636	4.177	1.160	500320.075	102091.439	D400
S169	1200	Type C	5.623	3.451	1.421	500298.416	102078.429	D400
S170	1500	Type B	6.688	4.220	1.943	500044.869	102099.133	D400
S171	1350	Type C	6.127	4.462	1.365	500121.432	102060.901	D400
S172	1350	Type C	6.148	4.621	1.078	500100.061	101900.731	D400