PRIVATE SURFACE WATER MANHOLE TABLE

REF	EASTING	NORTHING	COVER LEVEL	INVERT LEVEL	DEPTH TO INVERT LEVEL	SIZE	TYPE	COVER RATING	COMMENTS
S1.01	517886.555	131655.451	56.053	55.153	0.900	450	TYPE D	A15	
S1.02	517877.871	131663.983	56.001	55.101	0.900	450	TYPE D	A15	
S1.03	517885.140	131671.575	56.112	55.212	0.900	450	TYPE D	A15	
S1.04	517894.566	131645.627	56.110	55.198	0.912	450	TYPE D	B125	
S1.05	517902.947	131652.899	56.209	55.309	0.900	450	TYPE D	B125	
S2.01	517915.376	131663.255	56.610	55.228	1.382	450	TYPE D	A15	
S2.02	517910.626	131674.119	56.721	55.514	1.207	450	TYPE D	A15	300mm SUMP
S2.03	517913.758	131678.367	56.744	55.514	1.230	450	TYPE D	A15	300mm SUMP
S2.04	517895.974	131684.921	56.583	55.482	1.101	450	TYPE D	B125	300mm SUMP
S2.05	517888.565	131683.023	56.619	55.599	1.020	450	TYPE D	A15	
S2.06	517880.889	131688.683	56.594	55.694	0.900	450	TYPE D	A15	
S2.07	517898.810	131695.945	56.816	55.225	1.591	450	TYPE D	A15	300mm SUMP
S2.08	517908.593	131696.025	56.689	55.487	1.203	450	TYPE D	A15	300mm SUMP
S2.09	517894.153	131706.672	56.724	55.824	0.900	450	TYPE D	A15	
S2.10	517914.968	131691.325	56.613	55.486	1.127	450	TYPE D	A15	300mm SUMP
S2.11	517928.640	131681.245	56.790	55.890	0.900	450	TYPE D	A15	
S3.01	517920.563	131694.460	56.764	55.262	1.502	450	TYPE D	A15	
S3.02	517915.055	131707.356	56.893	55.993	0.900	450	TYPE D	A15	
S3.03	517922.371	131717.706	56.977	56.009	0.968	450	TYPE D	A15	
S3.04	517909.797	131727.018	56.809	56.209	0.600	450	TYPE D	A15	
S3.05	517932.706	131710.123	57.086	56.486	0.600	450	TYPE D	A15	
S3.06	517947.023	131699.563	57.248	56.648	0.600	450	TYPE D	A15	
S4.01	517939.500	131719.732	57.247	55.511	1.737	450	TYPE D	A15	
S4.02	517953.988	131709.016	57.494	56.894	0.600	450	TYPE D	A15	
S4.03	517964.478	131707.955	57.518	56.380	1.138	600	FLOW CONTROL MANHOLE	C250	23mm ORIFICE PLATE 300mm SUMP P03
S4.04	517968.980	131711.838	57.449	56.649	0.800	450	TYPE D	C250	300mm SUMP
S4.05	517977.437	131708.910	57.480	56.580	0.900	450	TYPE D	A15	300mm SUMP
S4.06	517983.979	131717.791	57.571	56.771	0.800	450	TYPE D	A15	300mm SUMP
S4.07	517986.996	131729.663	57.527	56.615	0.913	450	TYPE D	A15	300mm SUMP
S4.08	517991.104	131733.349	57.792	56.670	1.122	450	TYPE D	A15	
S4.09	518006.007	131716.741	57.793	56.893	0.900	450	TYPE D	A15	
S4.10	518005.370	131722.619	57.861	56.961	0.900	450	TYPE D	B125	
S4.11	517963.719	131701.218	57.493	56.593	0.900	450	TYPE D	A15	
S4.12	517937.734	131737.316	57.236	56.336	0.900	450	TYPE D	A15	
S4.13	517941.111	131750.644	57.574	56.674	0.900	450	TYPE D	A15	
S4.14	517931.693	131757.587	57.780	56.880	0.900	450	TYPE D	A15	
S4.15	517957.509	131738.550	57.563	56.663	0.900	450	TYPE D	A15	
S4.16	517966.143	131732.187	57.762	56.862	0.900	450	TYPE D	A15	
S4.17	517946.387	131760.672	57.790	56.072	1.718	450	TYPE D	A15	300mm SUMP
S4.18	517949.520	131764.920	57.792	56.072	1.721	450	TYPE D	A15	300mm SUMP
S4.19	517960.642	131764.159	57.695	55.872	1.824	450	TYPE D	A15	300mm SUMP
S4.20	517945.027	131775.672	57.793	56.893	0.900	450	TYPE D	A15	
S4.21	517965.572	131760.524	57.685	55.872	1.813	450	TYPE D	A15	300mm SUMP
S4.22	517979.477	131750.272	57.779	56.879	0.900	450	TYPE D	A15	
S4.23	517928.840	131727.264	57.155	56.174	0.981	450	TYPE D	A15	
S4.24	517916.621	131736.273	56.974	56.374	0.600	450	TYPE D	A15	
S4.25	517899.577	131730.924	56.602	55.037	1.565	450	TYPE D	C250	
S4.26	517894.067	131723.451	56.604	55.130	1.474	600	FLOW CONTROL MANHOLE	C250	23mm ORIFICE PLATE 300mm SUMP P03
S4.27	517890.062	131723.304	56.551	55.751	0.800	450	TYPE D	A15	300mm SUMP
S4.28	517878.176	131721.192	56.338	55.538	0.800	450	TYPE D	A15	300mm SUMP
S4.29	517873.135	131714.093	56.305	55.505	0.800	450	TYPE D	A15	300mm SUMP
S4.30	517910.158	131745.275	56.788	55.354	1.434	450	TYPE D	C250	
S4.31	517915.550	131752.588	56.708	55.445	1.263	600	FLOW CONTROL MANHOLE	C250	24mm ORIFICE PLATE 300mm SUMP P03
S4.32	517921.979	131747.593	57.016	56.216	0.800	450	TYPE D	A15	300mm SUMP
S4.33	517914.977	131757.052	56.787	55.987	0.800	450	TYPE D	C250	300mm SUMP
S4.34	517913.122	131768.601	56.695	55.895	0.800	450	TYPE D	A15	300mm SUMP
S4.35	517918.741	131775.210	57.370	56.470	0.900	450	TYPE D	A15	300mm SUMP
S4.36	517898.782	131735.125	56.678	55.229	1.449	450	TYPE D	A15	
S4.37	517905.745	131744.462	56.806	55.417	1.390	450	TYPE D	A15	
S5.01	517983.361	131685.337	57.267	56.667	0.600	450	TYPE D	A15	

PRIVATE SURFACE WATER MANHOLE TABLE

REF	EASTING	NORTHING	COVER LEVEL	INVERT LEVEL	DEPTH TO INVERT LEVEL	SIZE	TYPE	COVER RATING	COMMENTS
S5.02	518003.839	131703.739	57.525	56.925	0.600	450	TYPE D	A15	
S5.03	518021.479	131731.882	58.011	56.949	1.062	450	TYPE D	A15	
S5.04	518010.416	131744.209	58.015	57.115	0.900	450	TYPE D	A15	
S6.01	518031.929	131747.481	58.356	57.354	1.002	450	TYPE D	A15	
S6.02	518022.777	131750.289	58.350	57.450	0.900	450	TYPE D	A15	
S7.01	518037.757	131768.572	58.494	57.501	0.993	450	TYPE D	A15	
S7.02	518029.193	131771.200	58.491	57.591	0.900	450	TYPE D	A15	
S8.01	517950.879	131689.510	57.288	55.930	1.358	600	FLOW CONTROL MANHOLE	C250	24mm ORIFICE PLATE P03 300mm SUMP
S8.02	517946.115	131677.305	57.285	56.244	1.041	450	TYPE D	A15	
S8.03	517956.238	131691.035	57.378	56.415	0.963	450	TYPE D	A15	
S8.04	517970.576	131680.464	57.574	56.593	0.981	450	TYPE D	A15	
S8.05	517953.625	131658.699	57.640	56.840	0.800	450	TYPE D	A15	300mm SUMP
S9.01	517965.680	131774.758	57.850	56.117	1.733	450	TYPE D	A15	
S9.02	517975.006	131767.882	57.829	56.929	0.900	450	TYPE D	A15	
S10.01	517979.499	131778.062	57.972	56.557	1.415	450	TYPE D	A15	
S11.01	517995.350	131783.097	58.278	57.378	0.900	450	TYPE D	B125	
S11.02	518001.581	131783.130	58.307	56.791	1.516	600	TYPE D	C250	
S11.03	517998.393	131772.741	58.137	56.900	1.237	600	FLOW CONTROL MANHOLE	C250	25mm ORIFICE PLATE P03 300mm SUMP
S11.04	518004.244	131770.659	58.299	57.499	0.800	450	TYPE D	A15	
S12.01	518021.305	131776.870	58.417	56.652	1.765	450	TYPE D	A15	
S13.01	517939.168	131787.814	57.664	56.664	1.000	600	TYPE D	C250	
S15.01	517914.684	131793.442	57.678	56.407	1.271	450	TYPE D	A15	
S16.01	517915.351	131608.135	56.190	55.046	1.144	450	TYPE D	D400	
S16.02	517929.627	131617.625	56.544	55.644	0.900	450	TYPE D	A15	
S16.03	517915.711	131638.721	56.774	55.874	0.900	450	TYPE D	A15	
S16.04	517923.012	131645.728	56.989	56.089	0.900	450	TYPE D	A15	
S17.01	517942.495	131635.759	57.080	56.115	0.965	600	FLOW CONTROL MANHOLE	C250	25mm ORIFICE PLATE P03 300mm SUMP
S17.02	517933.557	131630.220	56.843	56.043	0.800	450	TYPE D	A15	
S19.01	517972.573	131644.473	57.753	56.853	0.900	450	TYPE D	A15	
S19.02	517983.669	131643.822	57.672	56.872	0.800	450	TYPE D	A15	
S19.03	517995.509	131648.153	57.214	56.314	0.900	450	TYPE D	A15	
S19.04	518006.611	131658.347	57.351	55.775	1.576	450	TYPE D	A15	300mm SUMP
S19.05	518006.143	131668.108	57.430	56.530	0.900	450	TYPE D	D400	
S20.01	518017.278	131648.188	57.374	55.940	1.434	450	TYPE D	A15	
S21.01	518022.472	131616.538	57.231	56.331	0.900	450	TYPE D	A15	
S24.01	517866.219	131675.737	55.882	54.982	0.900	450	TYPE D	A15	
S25.01	517867.062	131688.512	56.045	54.997	1.049	450	TYPE D	C250	
S27.01	517851.454	131703.261	55.957	55.044	0.913	450	TYPE D	A15	300mm SUMP
S27.02	517845.307	131692.706	55.909	55.166	0.743	450	TYPE D	A15	
S27.03	517854.325	131712.637	56.207	55.330	0.877	450	TYPE D	A15	300mm SUMP
S27.04	517862.752	131706.424	56.335	55.435	0.900	450	TYPE D	A15	
S29.01	517941.445	131571.514	56.350	55.591	0.759	450	TYPE D	A15	
S29.02	517933.716	131588.154	56.675	55.775	0.900	450	TYPE D	A15	
S29.03	517944.509	131595.329	56.856	55.956	0.900	450	TYPE D	A15	
S30.01	517961.705	131553.672	56.708	55.808	0.900	450	TYPE D	B125	
S30.02	517976.298	131566.865	57.087	56.187	0.900	450	TYPE D	A15	
S31.01	517987.405	131588.808	57.435	55.956	1.479	450	TYPE D	C250	
S31.02	517997.962	131589.315	57.500	56.062	1.438	600	FLOW CONTROL MANHOLE	C250	24mm ORIFICE PLATE P03 300mm SUMP
S31.03	518000.102	131583.969	57.434	56.534	0.900	450	TYPE D	A15	300mm SUMP
S31.04	518011.675	131577.262	57.510	56.610	0.900	450	TYPE D	A15	300mm SUMP
S31.05	518020.452	131574.743	57.746	56.683	1.063	450	TYPE D	A15	300mm SUMP
S31.06	518011.829	131553.819	57.616	56.916	0.700	450	TYPE D	A15	
S31.07	517974.814	131596.387	57.253	56.300	0.954	450	TYPE D	A15	
S31.08	517973.880	131616.228	57.468	56.868	0.600	450	TYPE D	A15	
S31.09	517962.307	131595.786	57.325	56.425	0.900	450	TYPE D	A15	
S31.10	517986.312	131596.999	57.465	56.565	0.900	450	TYPE D	A15	
S31.11	517985.411	131615.774	57.606	57.006	0.600	450	TYPE D	A15	
S32.01	517996.477	131617.586	57.571	56.671	0.900	450	TYPE D	A15	
S32.02	517986.234	131621.940	57.586	56.300	1.286	600	FLOW CONTROL MANHOLE	C250	25mm ORIFICE PLATE P03 300mm SUMP
S32.03	517996.003	131629.930	57.700	57.000	0.700	450	TYPE D	A15	

Scale 1:1
0mm 50 100

NOTES

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Rev.	Date	Description	By
P03	30.10.2026	LLFA COMMENTS ADDRESSED	TA
P02	12.10.2026	LLFA COMMENT ADDRESSED	TA
P01	31.07.2026	STAGE 4 DESIGN	TA

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Client: LOVELL
Client project code: DS0411
Architect: HGP ARCHITECTS
Project title: PHASE 3, NOVARTIS SITE, HORSHAM, WEST SUSSEX.

Drawing title: SURFACE WATER MANHOLE SCHEDULE, SHEET 2.

Scale	Paper size	Date	Drawn by	Checked by	Status
NTS	A1	JUL 2026	TA	CH	S3

Name
Project code: 17100 - AAL - XX - XX - D - C - 5111 - P03
Originator | Functional breakdown | Spatial breakdown | Form | Discipline | Number | Revision