

SURFACE WATER MANHOLE SCHEDULE									
MANHOLE REF.	APPROX COVER LEVEL	INVERT LVL OF OUTLET PIPE	APPROX DEPTH (m)	MANHOLE SIZE (mm)	COVER TYPE	INCOMING PIPE SIZE (mmØ)	OUTGOING PIPE SIZE (mmØ)	REMARKS	
SW P1	104.186	101.800	2.386	1200.000	CL 400 HD	375	375	CONDER CNSB8w/21 CLASS 1 BYPASS OIL SEPARATOR	
SW P2	104.088	101.500	2.588	1200.000	CL 400 HD	375	375	CONDER CNSB20w/21 CLASS 1 BYPASS OIL SEPARATOR	
SW P3	106.096	103.200	2.896	1200.000	CL 400 HD	375	375	CONDER CNSB20w/21 CLASS 1 BYPASS OIL SEPARATOR	
SW P4	106.552	104.550	4.002	???	CL 400 HD	375	375	CONDER CNSB20w/21 CLASS 1 BYPASS OIL SEPARATOR	
SW P5	102.901	101.480	1.421	???	CL 400 HD	450	450	CONDER CNSB8w/21 CLASS 1 BYPASS OIL SEPARATOR	
SW P6	103.068	101.530	1.538	???	CL 400 HD	375	375	CONDER CNSB20w/21 CLASS 1 BYPASS OIL SEPARATOR	
SW P7	109.866	108.720	1.146	???	CL 400 HD	225	225	CONDER CNSB3w/21 CLASS 1 BYPASS OIL SEPARATOR	
SW P8	108.682	107.120	1.562	???	CL 400 HD	225	225	CONDER CNSB4.5w/21 CLASS 1 BYPASS OIL SEPARATOR	
SW P9	106.019	104.150	1.869	???	CL 400 HD	375	375	CONDER CNSB8w/21 CLASS 1 BYPASS OIL SEPARATOR	
SW P10	103.922	102.700	1.222	???	CL 400 HD	225	225	CONDER CNSB3w/21 CLASS 1 BYPASS OIL SEPARATOR	
SW P11	111.426	109.600	1.826	???	CL 400 HD	225	225	CONDER CNSB4.5w/21 CLASS 1 BYPASS OIL SEPARATOR	
SW P13	109.440	106.100	3.340	???	CL 400 HD	300	300	CONDER CNSB20w/21 CLASS 1 BYPASS OIL SEPARATOR	
SW P14	108.861	106.730	2.131	???	CL 400 HD	375	375	CONDER CNSB20w/21 CLASS 1 BYPASS OIL SEPARATOR	
SW P15	107.692	106.150	1.542	???	CL 400 HD	225	225	CONDER CNSB3w/21 CLASS 1 BYPASS OIL SEPARATOR	
SW P16	107.849	106.300	1.549	???	CL 400 HD	300	300	CONDER CNSB4.5w/21 CLASS 1 BYPASS OIL SEPARATOR	
SW P17	109.143	106.100	3.043	???	CL 400 HD	300	300	CONDER CNSB8w/21 CLASS 1 BYPASS OIL SEPARATOR	
SW P18	102.769	101.480	1.289	???	CL 400 HD	225	225	CONDER CNSB3w/21 CLASS 1 BYPASS OIL SEPARATOR	
SW1a.1	109.847	108.300	1.547	1200.000	CL 400 HD		225	1200mm MH	
SW1a.2	109.029	107.500	1.529	1200.000	CL 400 HD	225	225	1200mm MH	
SW1a.3	108.719	107.200	1.519	1200.000	CL 400 HD	225	225	1200mm MH	
SW1a.4	105.621	104.000	1.621	1200.000	CL 400 HD	225	225	1200mm MH	
SW1a.5	104.433	102.800	1.633	1200.000	CL 400 HD	225	300	1200mm MH	
SW1a.7	104.428	102.000	2.428	1200.000	CL 400 HD	300	300	1200mm MH	
SW1a.8	104.419	101.800	2.619	1200.000	CL 400 HD	375	375	1200mm MH	
SW1a.9	102.263	101.600	0.663	???	CL 400 HD	375		HEADWALL	
SW1a.10	104.534	103.000	1.534	1200.000	CL 400 HD	300	300	1200mm MH	
SW1a.11	106.201	104.600	1.601	1200.000	CL 400 HD	300	300	1200mm MH	
SW1a.12	102.644	100.000	2.644	1200.000	CL 400 HD	225	225	1200mm MH	
SW1a.06	104.603	103.000	1.603	1200.000	CL 400 HD	225	225	1200mm MH	
SW1a.DB1	101.382	101.082	0.300	???	CL 400 HD		225	HEADWALL	
SW1a.LS1	106.318	104.800	1.518	1200.000	CL 400 HD		225	1200mm MH	
SW1a.OUT	100.619	99.900	0.719	???	CL 400 HD	225		HEADWALL	
SW1b.1	105.753	104.200	1.553	???	CL 400 HD		225	HEADWALL	
SW1b.2	109.646	108.000	1.646	1200.000	CL 400 HD	225	225	1200mm MH	
SW1b.3	107.486	105.800	1.686	1200.000	CL 400 HD	225	225	1200mm MH	
SW1b.4	105.660	103.675	1.985	1200.000	CL 400 HD	225	375	1200mm MH	
SW1b.5	105.714	103.925	1.789	1200.000	CL 400 HD	225	225	1200mm MH	
SW1b.6	105.043	103.200	1.843	1200.000	CL 400 HD	375	375	1200mm MH	
SW1b.7	104.838	101.800	3.038	1200.000	CL 400 HD	375	375	1200mm MH	
SW1b.8	104.762	101.600	3.162	1200.000	CL 400 HD	375	375	1200mm MH	
SW1b.9	101.763	101.400	0.363	???	CL 400 HD	375		HEADWALL	
SW1b.11	103.164	100.000	3.164	1200.000	CL 400 HD	375	375	1200mm MH	
SW1b.DB1	101.476	101.000	0.476	???	CL 400 HD		375	HEADWALL	
SW1b.OUT	100.855	99.900	0.955	???	CL 400 HD	375		HEADWALL	
SW1c.1	111.077	109.500	1.577	1200.000	CL 400 HD	225	225	1200mm MH	
SW1c.2	110.717	108.100	1.617	1200.000	CL 400 HD	225	225	1200mm MH	
SW1c.3	108.301	106.600	1.701	1200.000	CL 400 HD	225	225	1200mm MH	
SW1c.4	107.500	105.900	1.600	1200.000	CL 400 HD	225	225	1200mm MH	
SW1c.5	106.141	103.800	2.341	1200.000	CL 400 HD	225	300	1200mm MH	
SW1c.6	103.383	103.000	0.383	???	CL 400 HD	375		HEADWALL	
SW1c.7	106.851	105.300	1.551	1200.000	CL 400 HD	225	300	1200mm MH	
SW1c.8	107.862	106.200	1.662	1200.000	CL 400 HD		225	1200mm MH	
SW1c.10	104.055	102.150	1.945	1200.000	CL 400 HD	225	225	1200mm MH	
SW1c.13	113.385	111.800	1.585	1200.000	CL 400 HD		225	1200mm MH	
SW1c.DB1	102.689	102.250	0.439	???	CL 400 HD		225	HEADWALL	
SW1c.OUT	102.232	101.932	0.300	???	CL 400 HD	225		HEADWALL	
SW1d.1	111.696	110.200	1.496	1200.000	CL 400 HD	225	225	1200mm MH	
SW1d.2	109.597	108.000	1.597	1200.000	CL 400 HD	225	375	1200mm MH	
SW1d.3	109.803	108.200	1.603	1200.000	CL 400 HD	225	375	1200mm MH	
SW1d.4	108.897	107.300	1.597	1200.000	CL 400 HD	375	375	1200mm MH	
SW1d.5	108.514	104.800	3.714	1200.000	CL 400 HD	375	375	1200mm MH	
SW1d.6	105.478	104.500	0.978	???	CL 400 HD	375		HEADWALL	
SW1d.7	105.633	104.150	1.483	1200.000	CL 400 HD	225	225	1200mm MH	
SW1d.8	113.645	112.100	1.545	1200.000	CL 400 HD		225	1200mm MH	
SW1d.DB1	104.527	104.227	0.300	???	CL 400 HD		225	HEADWALL	
SW1d.LS1	109.641	108.400	1.241	1200.000	CL 400 HD		225	1200mm MH	
SW1d.OUT	104.282	103.982	0.300	???	CL 400 HD	225		HEADWALL	
SW2a.1	114.895	113.400	1.495	1200.000	CL 400 HD		225	1200mm MH	
SW2a.2	112.256	110.600	1.656	1200.000	CL 400 HD	225	225	1200mm MH	
SW2a.3	113.755	112.200	1.555	1200.000	CL 400 HD	225	225	1200mm MH	
SW2a.4	111.149	109.500	1.649	1200.000	CL 400 HD	225	225	1200mm MH	
SW2a.5	110.975	109.300	1.675	1200.000	CL 400 HD	225	300	1200mm MH	
SW2a.9	111.824	110.300	1.524	1200.000	CL 400 HD	300	300	1200mm MH	
SW2a.10	112.567	111.000	1.567	1200.000	CL 400 HD	225	300	1200mm MH	
SW2a.13	112.991	111.500	1.491	1200.000	CL 400 HD		225	1200mm MH	

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SW2b.14	111.329	109.600	1.729	1200.000	CL 400 HD	225	225	1200mm MH	
SW2a.RG1	110.594	109.700	0.894	1200.000	CL 400 HD		225	1200mm MH	
SW2a.RG3	116.283	113.000	3.283	1200.000	CL 400 HD		225	1200mm MH	
SW2b.1	113.995	112.500	1.495	1200.000	CL 400 HD		225	1200mm MH	
SW2b.2	113.913	112.300	1.613	1200.000	CL 400 HD	225	300	1200mm MH	
SW2b.3	113.655	112.000	1.655	1200.000	CL 400 HD	300	300	1200mm MH	
SW2b.4	113.304	111.600	1.704	1200.000	CL 400 HD	300	300	1200mm MH	
SW2b.5	113.275	110.200	3.075	1200.000	CL 400 HD	300	300	1200mm MH	
SW2b.6	112.311	110.000	2.311	1200.000	CL 400 HD	300	300	1200mm MH	
SW2b.7	109.495	107.200	2.295	1200.000	CL 400 HD	300	300	1200mm MH	
SW2b.8	109.227	107.700	1.527	1200.000	CL 400 HD		225	1200mm MH	
SW2b.9	108.889	106.500	2.389	1200.000	CL 400 HD	300	225	1200mm MH	
SW2b.10	107.406	105.400	2.006	1200.000	CL 400 HD	225	225	1200mm MH	
SW2b.11	107.170	105.000	2.170	1200.000	CL 400 HD	225	375	1200mm MH	
SW2b.12	106.585	104.575	2.010	1200.000	CL 400 HD	375	375	1200mm MH	
SW2b.13	106.817	104.900	1.917	1200.000	CL 400 HD		225	1200mm MH	
SW2b.14	106.320	104.250	2.070	1200.000	CL 400 HD	375	375	1200mm MH	
SW2b.15	104.489	104.000	0.489	???	CL 400 HD	375		HEADWALL	
SW2b.16	109.284	107.500	1.784	1200.000	CL 400 HD		225	1200mm MH	
SW2b.17	109.321	107.800	1.521	1200.000	CL 400 HD		225	1200mm MH	
SW2b.18	108.909	107.200	1.709	1200.000	CL 400 HD	225	225	1200mm MH	
SW2b.19	107.519	107.000	0.519	???	CL 400 HD	225		HEADWALL	
SW2b.20	103.242	102.650	0.592	???	CL 400 HD	225		HEADWALL	
SW2b.21	103.983	102.100	1.883	1200.000	CL 400 HD	375	375	1200mm MH	
SW2b.22	110.006	108.800	1.206	1200.000	CL 400 HD		225	1200mm MH	
SW2b.23	109.096	108.685	0.411	???	CL 400 HD	225		1200mm MH	
SW2b.24	104.232	102.800	1.432	1200.000	CL 400 HD		225	1200mm MH	
SW2b.25	105.209	104.040	1.169	1200.000	CL 400 HD	375	375	1200mm MH	
SW2b.26	108.093	107.053	1.040	1200.000	CL 400 HD	225	225	1200mm MH	
SW2b.DB4	103.033	102.500	0.533	???	CL 400 HD		375	HEADWALL	
SW2b.LS1	109.645	107.400	2.245	1200.000	CL 400 HD	300	300	1200mm MH	
SW2b.LS2	107.446	106.000	1.446	???	CL 400 HD		225	HEADWALL	
SW2b.OUT	102.533	102.000	0.533	???	CL 400 HD	375		HEADWALL	
SW2c.1	104.686	103.000	1.686	1200.000	CL 400 HD	225	225	1200mm MH	
SW2c.2	104.142	102.650	1.492	1200.000	CL 400 HD	225	225	1200mm MH	
SW2c.LS1	104.913	103.500	1.413	???	CL 400 HD		225	HEADWALL	
SW2c.OUT	103.657	102.600	1.057	???	CL 400 HD	225		HEADWALL	
SW2c.RG1	104.229	103.000	1.229	???	CL 400 HD		225	HEADWALL	
SW3.1	113.490	112.000	1.490	1200.000	CL 400 HD		225	1200mm MH	
SW3.2	112.572	111.000	1.572	1200.000	CL 400 HD	225	225	1200mm MH	
SW3.3	111.689	110.500	1.189	1200.000	CL 400 HD	225	225	1200mm MH	
SW3.4	111.406	109.900	1.506	1200.000	CL 400 HD	225	225	1200mm MH	
SW3.5	111.078	109.300	1.778	1200.000	CL 400 HD	300	300	1200mm MH	
SW3.6	109.432	107.000	2.432	1200.000	CL 400 HD	225	375	1200mm MH	
SW3.7	108.196	1							