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Surface Water Manhole Schedules															
Manhole Ref.	Cover Level (mOD)	MH Depth (m)	Setting Out		Access Cover			Manhole Min Dia	Manhole Type	Pipe Out					
			Easting	Northing	Size	Loading Class	Cover Type	(Ø mm)		Pipe Ref.	Invert Level (mOD)	Pipe Dia. (Ø mm)	Pipe Slope. (1 / x)	Pipe Bedding	
S1	45.780	1.300	385161.684	398030.174	750x675	C250	Recessed	1050	Catch Pit	S1.000	44.480	150	100	Class S	
S2	45.780	1.327	385159.222	398029.121	Ø300 or 300 x 300	B125	Recessed	450	Type 3B	S1.001	44.453	150	100	Class S	
S3	45.780	1.408	385151.903	398025.665	Ø300 or 300 x 300	B125	Recessed	450	Type 3B	S1.002	44.372	150	100	Class S	
S4	45.780	1.466	385146.639	398023.172	Ø300 or 300 x 300	B125	Recessed	450	Type 3B	S1.003	44.314	150	100	Class S	
S5	45.550	1.347	385136.605	398018.417	Ø300 or 300 x 300	B125	Recessed	450	Type 3B	S1.004	44.203	150	100	Class S	
S6	45.550	1.408	385131.062	398015.832	Ø300 or 300 x 300	B125	Recessed	450	Type 3B	S1.005	44.142	150	100	Class S	
S7	45.550	1.505	385129.079	398014.922	Ø300 or 300 x 300	B125	Recessed	600	Type 3B	S1.006	44.045	225	100	Class S	
S8	45.550	1.609	385119.7	398010.44	Ø300 or 300 x 300	B125	Recessed	600	Type 3B	S1.007	43.941	225	100	Class S	
S9	45.500	1.612	385114.93	398008.181	Ø300 or 300 x 300	B125	Recessed	600	Type 3B	S1.008	43.888	225	100	Class S	
S10	45.650	1.300	385174.777	398027.106	600x600	D400	Recessed	1200	Type 2	S2.000	44.350	300	100	Class S	
S11	45.780	1.537	385164.375	398024.477	600x600	C250	Recessed	1050	Catch Pit	S2.001	44.243	300	100	Class S	
S12	45.780	1.581	385160.385	398022.587	Ø300 or 300 x 300	B125	Recessed	450	Type 3B	S2.002	44.199	300	100	Class S	
S13	45.780	1.600	385158.68	398021.768	Ø300 or 300 x 300	B125	Recessed	450	Type 3B	S2.003	44.180	300	100	Class S	
S14	45.780	1.686	385150.968	398018.119	Ø300 or 300 x 300	B125	Recessed	450	Type 3B	S2.004	44.094	300	100	Class S	
S15	45.660	1.694	385139.343	398012.619	Ø300 or 300 x 300	B125	Recessed	450	Type 3B	S2.005	43.966	300	100	Class S	
S16	45.550	1.743	385131.817	398009.049	Ø300 or 300 x 300	B125	Recessed	600	Type 3B	S2.006	43.807	300	100	Class S	
S17	45.550	1.854	385121.755	398004.299	Ø300 or 300 x 300	B125	Recessed	600	Type 3B	S2.007	43.696	300	100	Class S	
S18	45.420	1.804	385114.461	398000.906	600x600	C250	Recessed	1200	Catch Pit	S2.008	43.616	300	100	Class S	
S19	45.420	2.170	385111.77	398006.602	600x600	C250	Recessed	1200	Catch Pit	S1.009	43.250	375	300	Class S	
S20	45.120	1.920	385097.204	398000.43	600x600	D400	Recessed	1500	Type 2	S1.010	43.200	225	43	Class S	
S21	45.180	2.354	385104.083	397985.909	600x600	D400	Recessed	1200	Type 2	S1.011	42.826	225	63	Class S	

C03	30/09/20	JR	AR	AR
Issued for Construction				
C02	13/06/18	CD	AR	AR
Issued for Construction				
C01	16/04/18	SH	AR	AR
Issued for Construction				
Rev	Date	By	Chkd	Appd

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Client
Capital & Centric

Project Title
Crusader Works

Drawing Title
Surface Water
Manhole Schedule

Scale at A1 N.T.S	
Role Civils	
Suitability Fit for Construction	
Arup Job No 260470-00	Rev C03
Name CW-ARUP-ZZ-XX-DR-C-7405	