

SURFACE WATER MANHOLE SCHEDULE (PRIVATE)					
CHAMBER NUMBER	COVER LEVEL	INVERT LEVEL	DEPTH (m)	TYPE / SIZE (mm)	COVER TYPE
S1	7.300	6.761	0.539	RODDING EYE	A15
S2	7.285	6.439	0.846	IC3 / 450	B125
S3	7.182	6.593	0.589	IC3 / 450	A15
S4	7.182	6.388	0.794	IC3 / 450	A15
S5	7.185	6.205	0.980	IC3 / 750x600	A15
S12	7.380	6.066	1.314	IC3 / 600	A15
S13	7.320	5.898	1.422	IC3 / 600	B125
S14	7.160	6.636	0.524	IC3 / 450	A15
S15	7.140	6.383	0.757	IC3 / 600	A15
S16	7.235	6.108	1.127	IC3 / 750x600	A15
S17	7.125	6.530	0.595	IC4 / 250	A15
S18	7.175	6.216	0.959	IC3 / 450	A15
S20	7.325	5.919	1.406	IC3 / 600	A15
S21	7.285	5.780	1.505	MH-1.20m DIA	A15
S22	7.132	6.467	0.665	IC3 / 450	A15
S23	6.850	6.350	0.500	IC3 / 450	A15
S24	6.930	6.169	0.761	IC3 / 450	A15
S25	6.955	6.096	0.859	IC3 / 750x600	A15
S26	6.993	5.513	1.480	MH-1.20m DIA	A15
S27	6.305	5.338	0.967	MH-1.20m DIA	A15
S28	6.175	5.276	0.899	MH-1.20m DIA	A15
S29	6.125	5.153	0.972	MH-1.20m DIA (*)	A15
S30	6.832	6.332	0.500	IC3 / 750x600	A15
S31	6.630	5.955	0.675	IC3 / 750x600	A15
S32	6.230	5.712	0.518	IC3 / 750x600	A15
S33	6.130	5.629	0.501	IC3 / 750x600	A15
S34	5.930	5.383	0.547	IC3 / 750x600	A15
S35	5.830	5.153	0.677	IC3 / 750x600 (*)	A15
S36	7.400	6.440	0.960	IC3 / 750x600	A15
S37	7.415	6.265	1.150	IC3 / 450	A15
S38	7.375	6.625	0.750	IC3 / 450	B125
S39	7.100	6.594	0.506	IC3 / 450	A15
S40	7.275	6.116	1.159	IC3 / 450	A15
S41	7.030	6.203	0.827	IC3 / 450	B125
S42	6.825	6.204	0.621	IC3 / 450	B125
S43	6.600	5.936	0.664	IC3 / 450	A15
S46	6.400	5.950	0.450	IC3 / 250	A15

(*) - CHAMBER / MANHOLE INCORPORATING SILT TRAP

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CHAMBER NUMBER	COVER LEVEL	INVERT LEVEL	DEPTH (m)	TYPE / SIZE (mm)	COVER TYPE
S61	7.625	7.060	0.565	IC3 / 450	A15
S63	7.595	6.866	0.729	IC3 / 750x600	A15
S64	7.280	6.852	0.428	IC3 / 450	A15
S65	7.740	6.658	1.082	IC3 / 750x600	A15
S66	7.640	6.485	1.155	IC3 / 600	A15
S68	7.470	6.769	0.701	IC3 / 450	B125
S69	7.090	6.387	0.703	IC3 / 750x600	B125
S70	7.240	6.309	0.931	MH-1.35m DIA	A15
S72	6.920	6.182	0.738	MH-1.35m DIA (*)	A15
S73	7.040	6.280	0.760	IC3 / 450 (*)	A15
S74	6.920	6.182	0.738	IC3 / 750x600 (*)	A15
S75	7.070	6.507	0.563	IC4 / 250	B125
S76	7.110	6.511	0.599	IC4 / 250	A15
S78	6.850	5.982	0.868	IC3 / 450	A15
S79	6.500	5.827	0.673	IC3 / 750x600 (*)	A15
S80	6.415	5.885	0.530	IC3 / 450	A15

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FOUL WATER MANHOLE SCHEDULE (PRIVATE)					
CHAMBER NUMBER	COVER LEVEL	INVERT LEVEL	DEPTH (m)	TYPE / SIZE (mm)	COVER TYPE
F21	7.150	6.550	0.600	IC3 / 450	A15
F22	7.095	6.165	0.930	IC3 / 450	A15
F23	7.175	6.395	0.780	IC3 / 450	A15
F24	7.160	6.128	1.032	IC3 / 450	A15
F25	7.160	5.984	1.176	IC3 / 450	D400
F26	7.325	6.012	1.313	IC3 / 450	A15
F27	7.175	6.192	0.983	IC3 / 450	A15
F28	7.220	5.818	1.402	IC3 / 450	A15
F29	7.345	5.586	1.759	IC3 / 450	A15
F30	7.320	6.409	0.911	IC3 / 450	A15
F31	7.110	5.888	1.222	FWMH	D400
F32	7.165	5.800	1.365	IC3 / 450	A15
F33	7.110	5.621	1.489	FWMH	D400
F34	6.625	6.015	0.610	IC4 / 450	A15
F36	7.240	5.431	1.809	FWMH	D400
F37	7.340	4.922	2.418	FWMH	D400
F38	6.910	5.620	1.290	IC3 / 450	A15
F40	7.340	5.056	2.284	IC3 / 450	A15
F41	6.400	5.445	0.955	IC4 / 450	B125
F42	6.650	5.115	1.535	IC3 / 450	A15
F44	6.840	4.599	2.241	FWMH	D400
F45	7.300	6.600	0.700	IC4 / 250	A15
F46	7.250	6.000	1.250	IC3 / 450	A15
F47	7.150	5.874	1.276	IC3 / 450	A15
F48	6.150	5.200	0.950	IC3 / 450	A15
F49	6.500	4.858	1.642	IC3 / 450	A15
F51	6.050	5.230	0.820	IC4 / 250	A15
F52	6.000	4.300	1.700	FWMH	D400
F53	6.080	3.930	2.150	FWMH	D400
F54	6.540	3.511	3.029	FWMH	D400

FOUL WATER MANHOLE SCHEDULE (PRIVATE)					
CHAMBER NUMBER	COVER LEVEL	INVERT LEVEL	DEPTH (m)	TYPE / SIZE (mm)	COVER TYPE
F60	7.225	6.225	1.000	IC3 / 450	A15
F62	6.475	5.700	0.775	IC3 / 450	A15
F63	6.500	5.646	0.854	IC3 / 450	A15
F64	6.750	5.211	1.539	IC3 / 450	A15
F65	6.500	5.900	0.600	IC4 / 250	A15
F66	6.565	5.049	1.516	IC3 / 450	A15
F67	6.500	4.913	1.587	FWMH	D400
F68	6.530	5.824	0.706	IC4 / 450	A15
F69	6.400	5.682	0.718	IC4 / 450	A15
F70	6.260	5.547	0.713	IC3 / 450	D400
F71	6.400	5.620	0.780	IC3 / 450	A15

NOTES

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH "DESIGN AND CONSTRUCTION GUIDANCE VERSION 2.0" AND ALL OTHER RELATED DOCUMENTS ISSUED BY THE ENGINEER.
- FOR DRAINAGE LAYOUT REFER TO DRAWING NUMBER YAP-130-081 TO 086.
- FOR DRAINAGE CONSTRUCTION DETAILS REFER TO DRAWING NUMBER YAP-180-030 AND 031.
- FOR ADOPTABLE MANHOLE SCHEDULES REFER TO DRAWING NUMBER YAP-S104-53.



CAUTION TO BE TAKEN WHEN WORKING WITHIN CONFINED SPACES. REFER TO OM DESIGNERS HEALTH AND SAFETY REPORT, CONTRACTOR TO UNDERTAKE RISK ASSESSMENT



CAUTION WHEN MANOEUVRING DUE TO WEIGHT AND SIZE

CONSTRUCTION
ISSUE

C3	MH SCHEDULES UPDATED	AK	SW	SW	30.04.21
C2	CHAMBER F71 ADDED. IL FOR S79 AND S80 REVISED	AK	SW	SW	07.04.21
C1	MINOR CHANGES TO LEVELS. DRAWING STATUS REVISED TO CONSTRUCTION ISSUE	AK	SW	SW	15.03.21
Rev	Amendments	Dm	Chk	App	Date



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Job Title

LAND AT STAKERS FARM,
YAPTON

Drawing Title

PRIVATE DRAINAGE
MANHOLE SCHEDULES

Client

DANDARA LIMITED
(SOUTHERN)

Scale

N.T.S

Date

FEB 21

Designed

AK

Drawn

JK

Checked

AK

Approved

SW

Job No

19-156

Drawing No

YAP-140-001

Rev

C3