MANHOLE SCHEDULE

Sheet 1 of 2

Manhole Number / Coordinates	Cover Level / Depth To Soffit	Connections	Pipe: Code	Pipe: Inverts	Pipe: Diams Inv-soff	Manhole Size	Types: Manhole	Types: Cover
S1 E. 438027.234 N. 400403.915	86.499 1.771	0	0	1.000	83.828	900	1800	B	D400
S2 E. 437994.893 N. 400405.966	87.320 2.217	0	0	2.000	84.203	900	1800	B	D400
S3 E. 438010.087 N. 400390.194	86.233 1.725	1 2 0	1 2 0	1.000 2.000 1.001	83.608 83.608 83.608	900 900 900	2400	B	D400
S4 E. 437986.783 N. 400370.602	85.733 1.529	1 0	1 0	1.001 1.002	83.304 83.304	900 900	1800	B	D400
S5-HB E. 437972.141 N. 400353.196	85.092 1.866	1 0	1 0	1.002 1.003	83.076 83.076	900 150	1800	Hydrobrake Chamber	D400
S6 E. 437971.796 N. 400340.292	84.118 0.978	1 0	1 0	1.003 1.004	82.990 82.840	150 300	1200	B1/E	D400
S7-Ex E. 437975.258 N. 400334.284	83.790 1.200	1 0	1 0	1.004 1.005	82.290 82.290	300 300	1200	B1/E	D400
S8-Ex E. 437959.253 N. 400316.938	82.970 1.700	1 0	1 0	1.005 1.006	80.970 80.370	300 900	1800	B	D400
S9-Ex E. 437928.045 N. 400289.200	82.365 2.527	1 0	1 0	1.006 1.007	79.688 79.688	900 150	1800	B	D400
S10 E. 437929.764 N. 400282.341	82.350 1.528	0	0	3.000	80.522	300	1200	B	D400
S11-HB E. 437925.371 N. 400286.057	82.299 2.529	2 1 0	1 2 0	3.000 1.007 1.008	80.426 79.620 79.620	300 150 150	1500	Existing Hydrobrake Chamber	D400
S12-Ex E. 437922.480 N. 400283.081	82.234 2.524	1 0	1 0	1.008 1.009	79.560 79.560	150 150	1200	B	D400
S13-Ex E. 437906.832 N. 400269.275	81.709 3.769 Soffit	1 0	1 0	1.009 1.010	77.790 77.790	150 Inv-soff 150	1200	A	D400

MANHOLE SCHEDULE

Sheet 2 of 2

Manhole Number / Coordinates	Cover Level / Depth To Soffit	Connections	Pipe: Code	Pipe: Inverts	Pipe: Diams Inv-soff	Manhole Size	Types: Manhole	Types: Cover
S14-Ex E. 437889.171 N. 400244.083	74.975 0.535	1 0	1 0	1.010 1.011	74.290 74.290	150 150	1200	B1/E	D400
SHeadwall E. 437887.106 N. 400237.428	74.077 0.255	1	1	1.011	73.672	150			
SDM1 E. 438016.228 N. 400399.543	86.633 1.668	0	0		84.815	150	450	Osma Wavin IC	C250 Reduced Access 350Ø
SDM2 E. 438021.067 N. 400393.254	86.274 1.214	0	0		84.910	150	450	Osma Wavin IC	C250 Reduced Access 350Ø
SDM3 E. 437991.633 N. 400407.018	87.448 2.002	0	0		85.296	150	1200	B	D400
SDM4 E. 438001.644 N. 400406.896	87.281 1.757	0	0		85.374	150	450	Osma Wavin IC	C250 Reduced Access 350Ø
SDM5 E. 438003.045 N. 400390.522	86.371 1.441	0	0		84.780	150	450	Osma Wavin IC	C250 Reduced Access 350Ø
SDM6 E. 438007.154 N. 400380.646	86.024 1.194	0	0		84.680	150	450	Osma Wavin IC	C250 Reduced Access 350Ø
SDM7 E. 437985.076 N. 400374.531	85.963 1.332	0	0		84.481	150	450	Osma Wavin IC	C250 Reduced Access 350Ø
SDM8 E. 437992.738 N. 400369.009	85.710 1.230	0	0		84.330	150	450	Osma Wavin IC	C250 Reduced Access 350Ø
SDM10 E. 437981.612 N. 400357.182	85.370 1.220	0	0		84.000	150	450	Osma Wavin IC	C250 Reduced Access 350Ø
SDM11 E. 437921.802 N. 400275.881	82.198 1.205	0	0		80.693	300	450	Osma Wavin IC	C250 Reduced Access 350Ø
SDM12 E. 437922.375 N. 400292.484	82.340 1.155	0	0		81.035	150	450	Osma Wavin IC	C250 Reduced Access 350Ø

NOTES

1. DO NOT SCALE - Use figured dimensions only.
2. All dimensions shown are in millimetres unless otherwise stated.
3. The Contractor is to verify all dimensions on site before commencing work or preparing shop drawings.
4. This drawing is to be read in conjunction with all Engineers and Architects drawings and specifications.

Rev	Description	Dr	Ch	Date
P1	PRELIMINARY ISSUE	RKG	JR	03.07.17

Client: D J Atkinson Construction Ltd

Project: PROPOSED RESIDENTIAL DEVELOPMENT ELSECAR

Title: S104 DRAINAGE MANHOLE SCHEDULE SURFACE WATER

J ROBERTS DESIGN LTD

Sheet Size: A1 | Scale: 1:500H 1:100V | Drawn: RKG | Checked | Approved | Drawing Number: 1316/35 | Rev: P1

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