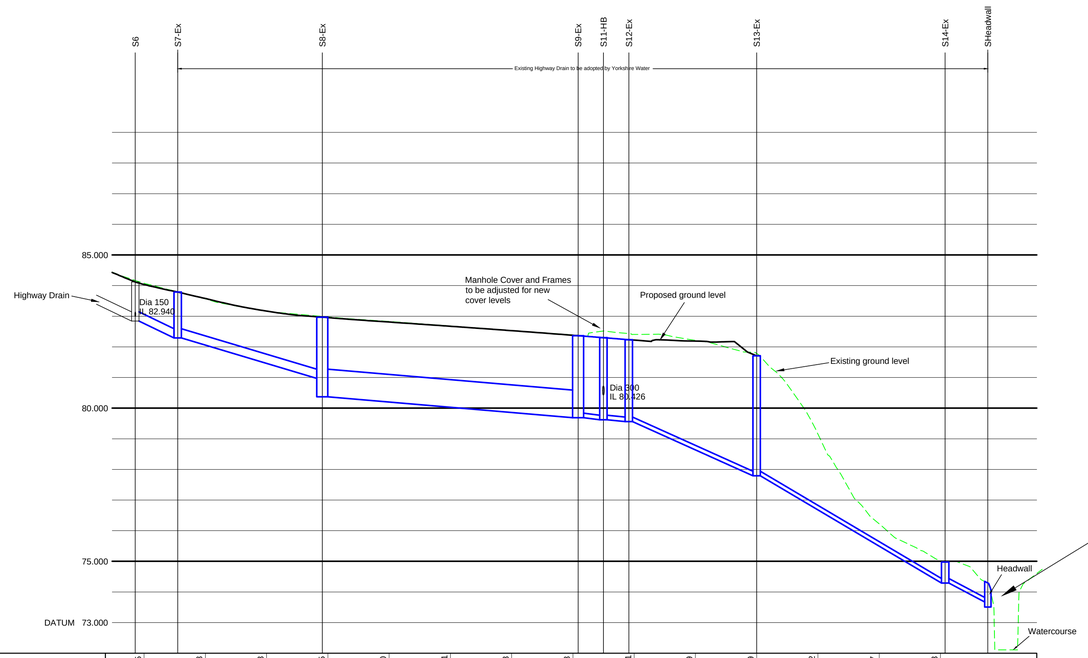
MANHOLE SCHEDULE

Sheet 1 of 1

Manhole Number / Coordinates	Cover Level / Depth To Soffit	Connections		Pipe: Code	Pipe: Inverts	Pipe: Diams Inv-soff	Manhole Size	Types: Manhole	Types: Cover
S6	84.118	1	1	1.003	82.940	150	1200	B1/E	D400
E. 437971.796	1.028	0	0	1.004	82.840	300			
N. 400340.292									
S7-Ex	83.790	1	1	1.004	82.290	300	1200	B1/E	D400
E. 437975.258	1.200	0	0	1.005	82.290	300			
N. 400334.284									
S8-Ex	82.970	1	1	1.005	80.970	300	1800	B	D400
E. 437959.253	1.700	0	0	1.006	80.370	900			
N. 400316.938									
S9-Ex	82.365	1	1	1.006	79.688	900	1800	B	D400
E. 437928.045	2.527	0	0	1.007	79.688	150			
N. 400289.200									
S11-HB	82.299	2 1	1	3.000	80.426	300	1500	Existing Hydrobrake Chamber	D400
E. 437925.371	2.529	0	2	1.007	79.620	150			
N. 400286.057			0	1.008	79.620	150			
S12-Ex	82.234	1	1	1.008	79.560	150	1200	B	D400
E. 437922.480	2.524	0	0	1.009	79.560	150			
N. 400283.081									
S13-Ex	81.709	1	1	1.009	77.790	150	1200	A	D400
E. 437906.832	3.769	0	0	1.010	77.790	Inv-soffit 150			
N. 400269.275	Soffit								
S14-Ex	74.975	1	1	1.010	74.290	150	1200	B1/E	D400
E. 437889.171	0.535	0	0	1.011	74.290	150			
N. 400244.083									
SHeadwall	74.077	1	1	1.011	73.672	150			
E. 437887.106	0.255								
N. 400237.428									

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.



GROUND LEVEL	84.035		83.578	83.168	82.955	82.810	82.671	82.528	82.378	82.221	82.189	81.709	79.142	75.917	74.958
STORMWATER COVER LEVEL	84.118	83.790	82.970						82.365	82.299	82.234	81.709		74.975	74.077
STORMWATER INVERT	82.790	82.790	82.290	82.290	80.970	80.370			79.688	79.688 79.620	79.620 79.560	79.560	77.790	74.290	74.290 73.672	72.112
STORMWATER DETAILS	Pipe 1.004 Dia 300 Circular uPVC 1 in 14 SN8		Pipe 1.005 Dia 300 Circular uPVC 1 in 18 SN8		Pipe 1.006 Dia 900 Circular CONC 1 in 61 Class 120				Pipe 1.007 Dia 150 Circular uPVC 1 in 61 SN8	Pipe 1.008 Dia 150 Circular uPVC 1 in 69 SN8		Pipe 1.009 Dia 150 Circular uPVC 1 in 12 SN8	Pipe 1.010 Dia 150 Circular uPVC 1 in 9 SN8		Pipe 1.011 Dia 150 Circular uPVC 1 in 11 SN8	
STORMWATER LENGTHS	6.934		23.602		41.753				4.126	4.149		20.868	30.766		6.968	
(DURESS) BEDDING	CLASS S		CLASS S		CLASS S				CLASS S			CLASS S	CLASS S		CLASS S	



VIEW ON OUTLET HEADWALL



VIEW ON REAR OF HEADWALL / ENTRANCE TO CULVERT UNDER RAILWAY EMBANKMENT

Rev	Description	Dr	Ch	Date
P1	PRELIMINARY ISSUE	RKG	JR	14.06.17

Client: D J Atkinson Construction Ltd

Project: PROPOSED RESIDENTIAL DEVELOPMENT ELSECAR

Title: S102 DRAINAGE LONG SECTION AND SURFACE WATER MANHOLE SCHEDULES

J ROBERTS DESIGN LTD

Sheet Size: A1 | Scale: 1:500H 1:100V

Drawn: RKG | Checked | Approved

Drawing Number: 1316/41 | Rev: P1

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