

Surface Water Manhole Schedule
Network 1 sheet 1

Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
			Code	Inverts	Dimensions (mm)		Manhole	Cover
S1	144.583							
E. 298787.740	1.436					1500	4	D400
N. 518496.043			0	1.000	142.847	300		
S2	144.405		1	1.000	142.658	300		
E. 298788.591	1.447					1500	4	D400
N. 518467.656			0	1.001	142.658	300		
S3	144.884							
E. 298822.277	1.607					1500	4	D400
N. 518439.412			0	2.000	142.977	300		
S4	144.174		1	2.000	142.461	300		
E. 298796.477	1.413		2	1.001	142.461	300		
N. 518439.229			0	1.002	142.461	300		
S5			1	1.002	142.400	300		
E. 298791.986							JUNCTION	
N. 518432.086			0	1.003	140.900	3x1800		
S6			1	1.003	140.758	3x1800		
E. 298791.986							JUNCTION	
N. 518375.086			0	1.004	140.758	450		
S7	143.500		1	1.004	140.750	450		
E. 298791.980	2.300					1500	3	D400
N. 518372.715			0	1.005	140.750	450		
S8	143.687		1	1.005	140.641	450		
E. 298816.406	2.596					1800	2	D400
N. 518350.843			0	1.006	140.641	450		
S9	144.676							
E. 298855.879	3.551					1500	1	D400
N. 518395.352			0	3.000	140.825	300		
S10	144.057		1	3.000	140.677	300		
E. 298839.544	3.083		2	1.006	140.524	450		
N. 518377.119			0	1.007	140.524	450		
S11	143.605		1	1.007	140.312	450		
E. 298871.918	2.843					1500	3	D400
N. 518349.657			0	1.008	140.312	450		
S12	143.533		1	1.008	140.256	450		
E. 298882.171	2.827					1500	3	D400
N. 518345.122			0	1.009	140.256	450		

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Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
			Code	Inverts	Dimensions (mm)		Manhole	Cover
S13	143.373		1	1.009	140.173	450		
E. 298887.200	2.750					1500	3	D400
N. 518329.198			0	1.010	140.173	450		
S14	142.853		1	1.010	139.935	450		
E. 298855.690	2.468					1500	3	D400
N. 518293.653			0	1.011	139.935	450		
S15	142.769		1	1.011	139.893	450		
E. 298853.699	2.426					1800	3	D400
N. 518285.457			0	1.012	139.743	600		
S16	142.659		1	1.012	139.716	600		
E. 298859.364	2.343					1500	3	D400
N. 518276.145			0	1.013	139.716	600		
S17	141.756		1	1.013	139.560	600		
E. 298906.649	1.596					1500	2	D400
N. 518235.276			0	1.014	139.560	600		
S22	146.162							
E. 298851.975	1.384					1500	4	D400
N. 518479.966			0	4.000	144.478	300		
S23	146.197		1	4.000	144.108	300		
E. 298851.975	1.789					1500	4	D400
N. 518442.966			0	4.001	144.108	300		
S24	145.726		1	4.001	143.878	300		
E. 298873.604	1.548					1500	4	D400
N. 518435.144			0	4.002	143.878	300		
S25	145.408		1	4.002	143.684	300		
E. 298884.385	1.424					1500	4	D400
N. 518440.413			0	4.003	143.534	450		
S26	144.580		1	4.003	143.249	450		
E. 298928.384	0.881					1500	4	D400
N. 518440.769			0	4.004	143.249	450		
S27	145.546							
E. 298882.709	1.207					1500	4	D400
N. 518502.680			0	5.000	144.039	300		
S28	145.194		1	5.000	143.739	300		
E. 298912.701	1.155					1500	4	D400
N. 518501.984			0	5.001	143.739	300		

Surface Water Manhole Schedule
Network 1 sheet 3

Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
			Code	Inverts	Dimensions (mm)		Manhole	Cover
S29	144.739		1	5.001	143.554	300		
E. 298949.692	0.885					1500	4	D400
N. 518501.156			0	5.002	143.554	300		
S30	144.714		1	5.002	143.510	300		
E. 298949.486	0.904					1500	4	D400
N. 518492.309			0	5.003	143.510	300		
S31	144.448		1	5.003	143.310	300		
E. 298942.682	0.838		2	4.004	143.160	450		
N. 518451.371			0	4.005	143.160	450		
S33	143.203							
E. 298903.506	1.208					1500	4	D400
N. 518324.393			0	6.000	141.695	300		
S34	142.933		1	6.000	141.593	300		
E. 298916.494	1.040					1500	4	D400
N. 518308.661			0	6.001	141.593	300		
S35	142.766		1	6.001	141.510	300		
E. 298930.779	0.956					1500	4	D400
N. 518300.110			0	6.002	141.510	300		
S36								
E. 298955.583							JUNCTION	
N. 518340.600			0	7.000	142.000	300		
S37	143.000		1	7.000	141.950	300		
E. 298954.598	0.750					1500	4	D400
N. 518328.597			0	7.001	141.950	300		
S38			1	7.001	141.800	300		
E. 298954.716							JUNCTION	
N. 518322.741			0	7.002	141.800	500x600		
S39			1	7.002	141.400	500x600		
E. 298952.751			2	6.002	141.400	300		
N. 518299.001			0	6.003	141.400	500x600		
S40			1	6.003	141.200	500x600		
E. 298952.183							JUNCTION	
N. 518270.807			0	6.004	141.200	225		
S41	144.967							
E. 298887.750	1.573					1500	4	D400
N. 518412.748			0	8.000	143.094	300		

A	Schedules updated.	26/07/24	SR	TM	TM
Rev	Description	Date	Revised by	Checked by	Approved
Issue Purpose:					
Planning					
Do not scale from this drawing					

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Client: Washington Homes
Project: Harras Dyke Farm, Whitehaven
Drawing Title: Surface Water Drainage
Manhole Schedules - Sheet 1 of 2

Scale @ A1:
1:500

Drawn by:
SR

Project No:
K40340

BIM No:

First Issue:
26/04/24

Checked by:
RH

Drawing No:
29

Rev:

Office of Origin:
Kendal

Approved:
TM

A