

Foul Water Manhole Schedule							
Structure Reference	Chamber Type	Cover Level (mAOD)	Depth to Invert (m)	Cover Details	Pipe Invert Level (mAOD)	Coordinates E, N	Comments
B-FW1	1200Ø Type B	232.377	1.845	Type: D400 Size: 600 x 600	150 Ø = 230.532 (IN) 150 Ø = 230.532 (OUT)	E: 411302.129 N: 414497.691	
B-FW2	1350Ø Type B	228.970	2.699	Type: D400 Size: 600 x 600	150 Ø = 227.550 (IN)BD 150 Ø = 226.271 (IN) 150 Ø = 226.271 (OUT)	E: 411353.999 N: 414514.057	
B-FW3	1350Ø Type B	227.775	1.847	Type: D400 Size: 600 x 600	150 Ø = 225.928 (IN) 150 Ø = 225.928 (IN) 150 Ø = 225.928 (OUT)	E: 411369.810 N: 414519.756	
B-FW4	1200Ø Type B	230.658	2.384	Type: D400 Size: 600 x 600	150 Ø = 228.274 (IN) 150 Ø = 228.274 (OUT)	E: 411308.887 N: 414563.394	
B-FW5	1350Ø Type B	229.004	1.982	Type: D400 Size: 600 x 600	150 Ø = 227.022 (IN) 150 Ø = 227.022 (IN) 150 Ø = 227.022 (OUT)	E: 411330.360 N: 414570.559	
B-FW6	1200Ø Type B	227.449	3.148	Type: D400 Size: 600 x 600	150 Ø = 224.301 (IN) 150 Ø = 224.301 (OUT)	E: 411354.302 N: 414595.018	
B-FW7	1350Ø Type A	227.646	3.449	Type: D400 Size: 600 x 600	150 Ø = 225.506 (IN) BD 150 Ø = 224.197 (IN) 150 Ø = 224.197 (OUT)	E: 411359.457 N: 414580.268	
B-FW8	1350Ø Type A	227.058	3.264	Type: D400 Size: 600 x 600	150 Ø = 225.708 (IN) BD 150 Ø = 223.794 (IN) 150 Ø = 223.794 (OUT)	E: 411379.926 N: 414523.402	
B-FW9	1800Ø Type B	223.195	2.795	Type: D400 Size: 600 x 600	150 Ø = 221.775 (IN) BD 150 Ø = 220.400 (IN) 150 Ø = 221.775 (IN) BD 150 Ø = 220.400 (OUT)	E: 411435.449 N: 414543.210	
B-FW10	1350Ø Type A	230.092	3.633	Type: D400 Size: 600 x 600	150 Ø = 226.459 (IN) 150 Ø = 228.200 (IN) BD 150 Ø = 226.459 (OUT)	E: 411363.110 N: 414444.942	
B-FW11	1350Ø Type B	226.340	2.640	Type: D400 Size: 600 x 600	150 Ø = 224.990 (IN)BD 150 Ø = 223.700 (IN) 150 Ø = 223.700 (OUT)	E: 411415.286 N: 414467.028	
B-FW12	1500Ø Type B	223.893	1.947	Type: D400 Size: 600 x 600	150 Ø = 221.946 (IN) 150 Ø = 221.946 (IN) 150 Ø = 221.946 (OUT)	E: 411450.078 N: 414479.514	
B-FW13	1200Ø Type C	223.440	1.625	Type: D400 Size: 600 x 600	150 Ø = 221.815 (IN) 150 Ø = 221.815 (OUT)	E: 411457.209 N: 414487.241	
B-FW14	1200Ø Type B	223.279	2.068	Type: D400 Size: 600 x 600	150 Ø = 221.211 (IN) 150 Ø = 221.211 (OUT)	E: 411457.469 N: 414497.613	
B-FW15	1200Ø Type B	225.306	2.190	Type: D400 Size: 600 x 600	150 Ø = 223.116 (IN) 150 Ø = 223.116 (OUT)	E: 411405.316 N: 414609.036	
B-FW16	1200Ø Type B	225.307	2.607	Type: D400 Size: 600 x 600	150 Ø = 222.700 (IN) 150 Ø = 222.700 (OUT)	E: 411417.577 N: 414592.017	
B-FW17	1800Ø Type B	222.826	2.887	Type: D400 Size: 600 x 600	150 Ø = 219.939 (IN) 150 Ø = 219.939 (IN) 150 Ø = 219.939 (IN) 150 Ø = 219.939 (OUT)	E: 411440.654 N: 414545.061	
B-FW18	1200Ø Type B	233.885	1.905	Type: D400 Size: 600 x 600	150 Ø = 231.980 (IN) 150 Ø = 231.980 (OUT)	E: 411174.671 N: 414741.980	
B-FW19	1200Ø Type B	228.555	1.955	Type: D400 Size: 600 x 600	150 Ø = 226.600 (IN) 150 Ø = 226.600 (OUT)	E: 411244.512 N: 414803.799	
B-FW20	1200Ø Type B	227.418	1.818	Type: D400 Size: 600 x 600	150 Ø = 225.600 (IN) 150 Ø = 225.600 (OUT)	E: 411260.230 N: 414813.243	

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B-FW21	1200Ø Type B	226.970	1.297	Type: D400 Size: 600 x 600	150 Ø = 225.673 (IN) 150 Ø = 225.673 (OUT)	E: 411211.492 N: 414847.951	
B-FW22	1200Ø Type B	226.379	1.739	Type: B125 Size: 600 x 600	150 Ø = 224.640 (IN) 150 Ø = 224.640 (OUT)	E: 411228.123 N: 414859.156	
B-FW23	1350Ø Type A	226.483	3.308	Type: D400 Size: 600 x 600	150 Ø = 225.132 (IN) BD1 150 Ø = 224.182 (IN) BD2 150 Ø = 223.175 (OUT)	E: 411273.848 N: 414817.635	
B-FW24	1200Ø Type B	222.682	2.682	Type: D400 Size: 600 x 600	150 Ø = 220.000 (IN) 150 Ø = 220.000 (OUT)	E: 411344.282 N: 414840.179	
B-FW25	1350Ø Type B	222.275	2.468	Type: D400 Size: 600 x 600	150 Ø = 219.807 (IN) 150 Ø = 219.807 (IN) 150 Ø = 219.807 (OUT)	E: 411369.646 N: 414834.472	
B-FW26	1200Ø Type B	221.679	2.178	Type: D400 Size: 600 x 600	150 Ø = 219.501 (IN) 150 Ø = 219.501 (OUT)	E: 411396.103 N: 414802.825	
B-FW27	1200Ø Type B	221.361	2.083	Type: D400 Size: 600 x 600	150 Ø = 219.278 (IN) 150 Ø = 219.278 (OUT)	E: 411405.749 N: 414784.964	
B-FW28	1200Ø Type B	221.059	1.940	Type: D400 Size: 600 x 600	150 Ø = 219.119 (IN) 150 Ø = 219.119 (OUT)	E: 411414.011 N: 414762.367	
B-FW29	1200Ø Type B	221.158	2.807	Type: D400 Size: 600 x 600	150 Ø = 218.351 (IN) 150 Ø = 218.351 (OUT)	E: 411416.928 N: 414746.655	
B-FW30	1200Ø Type C	230.523	1.418	Type: D400 Size: 600 x 600	150 Ø = 229.105 (IN) 150 Ø = 229.105 (OUT)	E: 411266.064 N: 414745.791	
B-FW31	1200Ø Type B	225.207	1.886	Type: D400 Size: 600 x 600	150 Ø = 223.321 (IN) 150 Ø = 223.321 (OUT)	E: 411330.967 N: 414715.647	
B-FW32	1200Ø Type B	224.219	2.140	Type: D400 Size: 600 x 600	150 Ø = 222.079 (IN) 150 Ø = 222.079 (OUT)	E: 411350.926 N: 414728.636	
B-FW33	1200Ø Type C	223.505	1.579	Type: D400 Size: 600 x 600	150 Ø = 221.926 (IN) 150 Ø = 221.926 (OUT)	E: 411363.557 N: 414734.125	
B-FW34	1800Ø Type B	221.571	2.484	Type: D400 Size: 600 x 600	150 Ø = 219.087 (IN) 150 Ø = 219.087 (IN) 150 Ø = 219.087 (IN) 150 Ø = 219.087 (OUT)	E: 411401.602 N: 414739.183	
B-FW35	1350Ø Type B	221.245	3.051	Type: D400 Size: 600 x 600	150 Ø = 218.978 (IN) BD 150 Ø = 218.194 (IN) 150 Ø = 218.194 (OUT)	E: 411417.441 N: 414739.149	
B-FW36	1350Ø Type A	221.911	4.066	Type: D400 Size: 600 x 600	150 Ø = 217.845 (IN) 150 Ø = 220.561 (IN) BD 150 Ø = 217.845 (OUT)	E: 411417.718 N: 414691.658	
B-FW37	1350Ø Type A	222.053	4.313	Type: D400 Size: 600 x 600	150 Ø = 217.740 (IN) 150 Ø = 217.740 (OUT)	E: 411418.408 N: 414677.464	
B-FW38	1350Ø Type A	221.958	4.386	Type: D400 Size: 600 x 600	150 Ø = 217.572 (IN) 150 Ø = 217.572 (OUT)	E: 411423.113 N: 414655.339	
B-FW38a	1200Ø Type A	221.113	4.207	Type: D400 Size: 600 x 600	150 Ø = 216.906 (IN) 150 Ø = 216.906 (OUT)	E: 411453.229 N: 414570.612	
B-FW39	1350Ø Type A	221.394	4.635	Type: D400 Size: 600 x 600	150 Ø = 219.788 (IN)BD 150 Ø = 216.759 (IN) 150 Ø = 216.759 (OUT)	E: 411459.874 N: 414551.914	

Do Not Scale  
Drawing Notes  
Drawing & schedule based on the following information:  
Architect's drawing/model: **AWSM - Countryside Collection Layout 07.11.2025**  
Revision:  
Received:  
Topographic Survey: **3606-SU001-005\_Z5 Surveys Ltd - Sitewide Topo with Added Trees (October 2023)\_For Information\_B\_1**  
Revision:  
Received:

Residual Hazards

Health, Safety & Environmental Notes

All Type C Manhole chambers under 1.5mØ to have 600 x 600 cover located centrally over the channel

24.11.25	Cover levels updated	CS	AT	P5
29.09.25	Drawing updated to suit latest drainage design	AT	RP	P4
18.06.25	Updated to suit latest architectural layout	WD	AT	P3
20.05.25	Drawing updated to suit new highway levels	AT	RP	P2
07.02.25	Initial Issue	WD	AT	P1

Date	Description	By	Chk	Rev
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Project: **Blackmoorfoot, Huddersfield**

Title: **S104 BMF - FW/CW Manhole Schedule Sheet 1 of 2**

Client: **Countryside Partnerships**

Scale @ A1	Initial author	Initial checker	Approver	Initial Date
NTS	WD	AT	RP	Feb '25

Status	Purpose	Adept Project Number
S2	Preliminary	08.24007

Project-Originator-Functional Breakdown-Spatial Breakdown-Form-Discipline-Number  
08.24007-ACE-00-ZZ-D-C-1314

Refer to Drawing 1231 - 'S104 Agreement drainage details - sheet 1' for standard drainage notes

Rev: P5