

DO NOT SCALE

Surface Water Manhole Schedules

Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
			Code	Inverts	Diams Inv-soffit		Manhole	Cover
S1	73.480					1500	Type 4	D400
E. 1140.726	1.255							
N. 5107.462			0	1.000	72.000	225		
S2	74.180					1500	Type 1	D400
E. 1128.603	2.059		1	2.000	71.896	225		
N. 5120.240			0	1.001	71.821	300		
S3	75.080					1500	Type 1	D400
E. 1115.138	3.058		1	1.001	71.722	300		
N. 5134.625			0	1.002	71.722	300		
S4	77.070					1500	Type 1	D400
E. 1144.200	2.860							
N. 5195.206			0	3.000	73.610	600		
S5	77.030					1500	Type 1	D400
E. 1130.745	2.908		1	3.000	73.522	600		
N. 5172.375			0	3.001	73.522	600		
S6	75.870					1500	Type 1	D400
E. 1109.648	1.835		1	3.001	73.435	600		
N. 5157.060			0	3.002	73.435	600		
S7	75.420					1800	Type 1	D400
E. 1105.428	1.803		1	3.002	73.392	600		
N. 5144.946			0	3.003	73.392	225		
S8	75.320					1500	Type 1	D400
E. 1103.786	3.361		1	1.002	71.659	300		
N. 5140.224			0	3.003	73.363	225		
S9	74.650					1500	Type 1	D400
E. 1074.677	2.837		1	1.003	71.659	300		
N. 5141.677			0	1.003	71.513	300		
S10	73.220					1500	Type 1	D400
E. 1051.683	2.407		1	1.004	70.513	300		
N. 5161.771			0	1.005	70.513	300		

Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
			Code	Inverts	Diams Inv-soffit		Manhole	Cover
S11	72.580					1500	Type 1	D400
E. 1039.010	2.117		1	1.005	70.163	300		
N. 5149.853			0	1.006	70.163	300		
S12	72.870					1500	Type 1	D400
E. 1060.256	1.500							
N. 5066.003			0	4.000	71.145	225		
S13	72.490					1500	Type 1	D400
E. 1034.823	1.700		1	4.000	70.565	225		
N. 5093.921			0	4.001	70.565	225		
S14	72.230					2100	Type 1	D400
E. 1031.542	4.080		1	4.001	70.433	225		
N. 5113.387			0	4.002	67.100	1050		
S15	71.790					2100	Type 1	D400
E. 1019.027	3.704		1	4.002	67.036	1050		
N. 5127.890			0	1.007	67.036	1050		
S16	70.700					2100	Type 1	D400
E. 1001.519	2.694		1	1.007	66.956	1050		
N. 5111.398			0	1.008	66.956	1050		
S17	70.210					2100	Type 1	D400
E. 988.104	2.270		1	1.008	66.890	1050		
N. 5125.837			0	1.009	66.890	1050		
S18	69.790					2100	Type 1	D400
E. 984.384	1.889		1	1.009	66.851	1050		
N. 5136.929			0	1.010	66.851	1050		
S19	69.260					2100	Type 1	D400
E. 975.004	2.155		1	1.010	66.805	1050		
N. 5147.137			0	1.011	66.805	300		

Foul Manhole Schedules

Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
			Code	Inverts	Diams Inv-soffit		Manhole	Cover
F1	74.141					1200	Type 1	D400
E. 1130.933	2.441							
N. 5120.774			0	1.000	71.550	150		
F2	75.186					1200	Type 1	D400
E. 1115.094	3.648		1	1.000	71.396	150		
N. 5137.589			0	1.001	71.396	150		
F3	77.150					1200	Type 1	D400
E. 1138.387	1.500							
N. 5187.958			0	2.000	75.500	150		
F4	77.145					1200	Type 1	D400
E. 1131.020	1.648		1	2.000	75.347	150		
N. 5174.496			0	2.001	75.347	150		
F5	75.923					1200	Type 1	D400
E. 1108.993	1.500		1	2.001	74.273	150		
N. 5159.203			0	2.002	74.273	150		
F6	75.386					1200	Type 1	D400
E. 1102.524	3.930		1	1.001	71.306	150		
N. 5142.419			0	1.002	71.306	150		
F7	74.558					1200	Type 1	D400
E. 1073.714	3.294		1	1.002	71.114	150		
N. 5143.140			0	1.003	71.114	150		
F8	73.300					1200	Type 1	D400
E. 1053.030	2.237		1	1.003	70.913	150		
N. 5165.097			0	1.004	70.913	150		
F9	72.582					1200	Type 1	D400
E. 1036.900	1.667		1	1.004	70.765	150		
N. 5149.929			0	1.005	70.765	150		
F10	72.915					1500	Type 4	D400
E. 1064.583	1.200							
N. 5059.307			0	3.000	71.965	150		

Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
			Code	Inverts	Diams Inv-soffit		Manhole	Cover
F11	72.449					1500	Type 4	D400
E. 1033.364	1.334		1	3.000	70.965	150		
N. 5092.363			0	3.001	70.965	150		
F12	72.235					1500	Type 4	D400
E. 1031.472	1.246		1	3.001	70.839	150		
N. 5111.207			0	3.002	70.839	150		
F13	71.698					1200	Type 1	D400
E. 1016.906	1.663		1	3.002	69.885	150		
N. 5127.954			0	1.006	69.885	150		
F14	70.739					1500	Type 4	D400
E. 1001.427	1.247		1	1.006	69.342	150		
N. 5114.325			0	1.007	69.342	150		
F15	70.290					1500	Type 4	D400
E. 990.404	1.200		1	1.007	68.940	150		
N. 5126.109			0	1.008	68.940	150		
F16	69.775					1500	Type 4	D400
E. 984.209	1.200		1	1.008	68.425	150		
N. 5139.477			0	1.009	68.425	150		
C1	69.200					1200	Type 1	D400
E. 974.541	2.225		1	1.009	67.850	150		
N. 5149.832			0	1.010	66.750	225		
C2	68.898					1200	Type 1	D400
E. 971.066	1.961		1	1.010	66.712	225		
N. 5151.384			0	1.010	66.712	225		

APPROVAL

Coopers Drawing List:

- 5454/01 Proposed Drainage Layout
- 5454/02 Proposed Drainage Longsections
- 5454/03 Proposed Highway Setting Out
- 5454/04 Proposed Highway Layout
- 5454/05 Proposed Highway Levels
- 5454/06 Highway Construction Details
- 5454/07 S39 Agreement Layout
- 5454/08 Private Drainage Layout
- 5454/09 Drainage Construction Details
- 5454/10 Manhole Schedules
- 5454/11 External Works Layout
- 5454/12 Surface Water Manhole Details
- 5454/13 Foul Manhole Details
- 5454/14 Flow Control Manhole Details
- 5454/15 Surface Water Catchment Areas
- 5454/16 100yr Extreme Flood Routing Plan



chartered consulting engineers

Tel: 01244 684910
Fax: 01244 684911
Email: admin@coopers.co.uk
Web: http://coopers.co.uk

Park House
Sandpiper Court
Chester Business Park
Chester
CH4 9QU

Client



Miller Homes Limited - North West Region

Project

Primrose Mill, Woone Lane
Clitheroe

Title

Manhole Schedules

DRAWING NUMBER

5454/10

SCALE at A1

NTS

DATE

July 2012

DRAWN

AJ

CHECKED

DTC

REVISION

A