

MANHOLE SCHEDULE

Sheet 1 of 2

Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types		
			Code	Inverts	Diams		Manhole	Cover	
S1	173.114		1	Lateral Gully	171.569	150	1350	E	D400
E.	106177.217		2		171.569	150			
N.	74525.738		3		171.569	150			
S2	172.617		1	1.000	171.075	150	1200	E	D400
E.	106177.224								
N.	74515.321		0	1.001	171.075	150			
S3	171.976		1	1.001	170.183	150	1200	B	D400
E.	106168.432								
N.	74505.240		0	1.002	170.183	150			
S4	170.271		1	Gully Lateral	168.921	150	1200	E	D400
E.	106133.279		2		168.921	150			
N.	74502.217		0		2.000	168.846			
S5	171.106		1	2.000	169.734	225	1200	B	D400
E.	106149.919		2		169.831	150			
N.	74503.648		0		1.003	168.609			
S6	169.600		1	Lateral	167.995	150	1200 x 750	Shaft	D400 Double Twin 600x600 Opening 1220x675
E.	1.455								
N.			0	3.000	166.945	1200			
S6.1	169.55						1200 x 750	Shaft	D400 600 x 600
E.	1.365								
N.					166.985	1200			
S6.2	170.040		1	Lateral	167.989	150	1200 x 750	Shaft	D400 Double Twin 600x600 Opening 1220x675
E.	1.901								
N.			0	3.000	166.939	1200			
S7	169.700		1	3.000	166.835	1200	1200 x 750	Shaft	D400 Double Twin 600x600 Opening 1220x675
E.	106153.412								
N.	74472.454		0	3.001	166.835	375			
S7.1	170.550						1200 x 750	Shaft	D400 600 x 600
E.	106153.412								
N.	74472.454				166.864	1200			
S8 Flow Control	170.500		1	1.003	168.275	225	2100	B	D400
E.	106152.857		2	3.001	166.800	375			
N.	74476.343		0	1.004	166.750	150			
S9	170.368		1	1.004	166.714	150	1200	B	D400
E.	106149.363								
N.	74475.987		0	1.005	166.714	150			

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Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types		
			Code	Inverts	Diams		Manhole	Cover	
S10	167.800		1	1.005	166.315	150	1200	B	D400
E.	106153.627								
N.	74436.357		0	1.006	166.315	150			
C1	165.750		1	Lateral	164.334	150	1200	D	D400
E.	106129.992		2	1.007	164.334	150			
N.	74433.776		0	1.008	164.334	150			
C2	165.75		1	1.008	164.277	150	1200	A	D400
E.	106124.523		2	Existing	161.300	225			
N.	74435.116		0	Existing	161.300	225			
ExC1	Unknown		1	Existing	Unknown	225	Existing	Existing	Existing
E.									
N.			0	Existing	Unknown	225			
ExC2	Unknown		1	Existing	Unknown	225	Existing	Existing	Existing
E.	5.330								
N.	Depth taken from YW records		0	Existing	Unknown	225			

SURFACE WATER DEMARCATION CHAMBER MANHOLE SCHEDULE

Ref	Eastings	Northings	CL	IL (In)	Pipe Size	Depth to Invert	Depth to Sofft	Chamber Type	Reducer Insert Required	Cover Type	Length to Main	Gradient	Pipe Type
S1a	106172.151	74525.939	173.250	171.750	150	1.500	1.350	PPIC	Yes	B125	5.10	18.1	UPVC
S4a	106132.909	74506.666	170.400	171.700	150	1.550	1.400	PPIC	No	B125	4.50	16.1	UPVC
S6a	106150.533	74453.801	169.300	169.250	150	1.150	1.000	PPIC	No	B125	2.50	45.5	UPVC
S6.2a	106161.344	74461.409	170.100	169.200	150	1.200	1.050	PPIC	No	B125	2.50	45.5	UPVC
				168.150	150	1.150	1.000	PPIC	No	B125	2.50	45.5	UPVC
				168.100	150	1.200	1.050	PPIC	No	B125	2.50	45.5	UPVC
				168.150	150	1.950	1.800	PPIC	Yes	B125	0.95	15.6	UPVC
				168.100	150	2.000	1.850	PPIC	Yes	B125	0.95	15.6	UPVC

FOUL WATER DEMARCATION CHAMBER MANHOLE SCHEDULE

Ref	Eastings	Northings	CL	IL (In)	Pipe Size (in)	Depth to Invert	Depth to Sofft	Chamber Type	Reducer Insert Required	Cover Type	Length to Main	Gradient	Pipe Type
C1a	106130.105	74443.493	166.000	164.450	100	1.550	1.450	1200 P.C.C	N/A	D400	2.3	60.5	UPVC
				164.600	150	1.400	1.250						

N O T E S

SUBJECT TO THE APPROVAL OF ALL RELEVANT AUTHORITIES

DO NOT SCALE ORIGINAL DRAWING SIZE A1

Cover and Frames

All PCC manholes to have 600 x 600 openings.

All PPIC's to have 450 openings, unless greater than 1.2m deep when the opening shall be reduced to 350mm by using a reducing piece. (this is a small plastic section placed at the top of the chamber, a smaller cover should not be used)

Rev	By	Date	Description	Chk
B	AB	06.04.23	Cover levels updated to suit external works designs	AB
A	AB	10.03.23	S9-C2 updated	AB
/	AB	03.03.23	Issued for approval	WW



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Client YORKSHIRE CHOICE HOMES

Project WESTFIELD LANE, WYKE

Title

MANHOLE SCHEDULES

Scale	Drawn	Checked	Date
1:250	AB	WW	MARCH.23

Drawing Status APPROVAL

Job No.	Drawing No.	Revision
124.008	11	B