

DO NOT SCALE THIS DRAWING. ALL SETTING OUT TO ARCHITECT'S DETAILS AND DRAWINGS

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWING ISSUES AND THE SPECIFICATION.

Notes:

- G1. All building materials, components and workmanship to comply with the appropriate public health acts, building regulations, british standards and codes of practice and the appropriate manufacturer's recommendations.
- G2. For all specialist work see relevant drawings.
- G3. Any discrepancies, errors or omissions to be reported to the project co-ordinator for further instructions before commencement of works.
- G4. The Engineer is not responsible for dimensions, except where shown on his drawings. All setting out information, dimensions, etc, shall be calculated from the Architect's drawings.

Private Foul Water Manhole Schedule													
Manhole Ref	Cover Level	Depth to invert (m)	Depth to soffit (m)	Pipe Out IL	Pipe Out Dia (mm)	Pipe In IL	Pipe In Dia (mm)	MH Type	Dimensions (mm)	Cover Class	MH / IC	RAC?	Comments
F1	22.700	0.815	0.715	21.885	100	21.885	100	PPIC	450mmØ	A15	IC	-	
F2	22.700	0.800	0.700	21.900	100	21.900	100	PPIC	450mmØ	A15	IC	-	
F3	22.700	0.976	0.876	21.724	100	21.724	100	PPIC	450mmØ	A15	IC	-	
F4	22.700	0.710	0.610	21.990	100	21.990	100	PPIC	450mmØ	A15	IC	-	
						22.040	100						
F5	22.700	0.800	0.700	21.900	100	21.900	100	PPIC	450mmØ	A15	IC	-	
						21.950	100						
F6	22.700	0.800	0.700	21.900	100	21.900	100	PPIC	450mmØ	A15	IC	-	
F7	22.700	0.800	0.700	21.900	100	21.900	100	PPIC	450mmØ	A15	IC	-	
F8	22.705	1.385	1.285	21.320	100	21.320	100	PPIC	450mmØ	A15	IC	-	
F9	22.725	1.000	0.900	21.725	100	21.725	100	PPIC	450mmØ	B125	IC	-	
						21.775	100						
						21.775	100						
FPS-10	22.769	1.564	TBC	21.205	TBC	21.187	100	PPIC	450mmØ	B125	IC	-	FOUL PUMP STATION (PRIVATE) PPS QUOTE: Q9298
						21.187	100						
F11	Not Used												
Public Foul Water Manhole Schedule													
Manhole Ref	Cover Level	Depth to invert (m)	Depth to soffit (m)	Pipe Out IL	Pipe Out Dia (mm)	Pipe In IL	Pipe In Dia (mm)	MH Type	Dimensions (mm)	Cover Class	MH / IC	RAC?	Comments
MH7604	23.220	0.890	EXISTING	22.330	TBC	22.330	TBC	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	EXSITING PUBLIC FOUL MH7604
						22.380	100						
Private Surface Water Manhole Schedule													
Manhole Ref	Cover Level	Depth to invert (m)	Depth to soffit (m)	Pipe Out IL	Pipe Out Dia (mm)	Pipe In IL	Pipe In Dia (mm)	MH Type	Dimensions (mm)	Cover Class	MH / IC	RAC?	Comments
RE1.1	Not Used												
S1	22.700	0.685	0.585	22.015	100	22.015	100	PPIC	450mmØ	A15	IC	-	
						21.770	100						
RE1.2	Not Used												
S2	22.700	1.146	0.921	21.554	225	21.554	100	PPIC	600mmØ	A15	IC	-	
RE2.1	22.700	0.750	0.650	21.950	100	-	-	RE	100mmØ	A15	-	-	
S3	22.705	1.766	1.541	20.939	225	20.939	225	PPIC	600mmØ	B125	IC	RAC	
RE3.1	Not Used												
RE4.1	Not Used												
S4	22.654	1.818	1.593	20.836	225	20.836	225	PPIC	600mmØ	B125	IC	RAC	
						20.961	100						
						20.886	100						
RE5.1	22.659	0.550	0.450	22.109	100	-	-	RE	100mmØ	A15	-	-	
S5	22.777	0.805	0.655	21.972	150	22.022	100	PPIC	450mmØ	A15	IC	-	
						22.022	100						
						21.948	100						
RE6.1	Not Used												
S6	22.703	1.963	1.738	20.740	225	20.815	150	PPIC	600mmØ	A15	IC	RAC	
						20.815	150						
						20.865	100						
						20.793	100						
RE7.1	Not Used												
RE7.2	Not Used												
S7	22.485	1.000	0.900	21.485	100	21.485	100	PPIC	450mmØ	D400	IC	-	
						21.535	100						
RE8.1	Not Used												
S8	Not Used												
RE9.1	Not Used												
RE9.2	Not Used												
S9	Not Used												
RE10.1	Not Used												
S10	Not Used												
SWT11	22.609	2.400	2.175	20.209	225	20.661	225	PC RING	1200mmØ	B125	MH	-	STORM SHARK SSK1200M
						20.736	150						FROM S8
						21.525	150						FROM S10
						21.725	100						FROM S9
RE12.1	23.140	2.960	2.860	20.180	100	-	-	RE	100mmØ	A15	-	-	
SWP12	22.880	2.712	TBC	20.168	TBC	20.168	225	SPECIAL	TBC	A15	-	-	SURFACE WATER PUMP STATION (PRIVATE) PPS QUOTE: Q9298 - MAX 2l/s
S13-CP	23.296	0.701	0.601	22.595	100	22.595	TBC	SPECIAL	450mmØ	A15	IC	-	
Public Foul Water Manhole Schedule													
Manhole Ref	Cover Level	Depth to invert (m)	Depth to soffit (m)	Pipe Out IL	Pipe Out Dia (mm)	Pipe In IL	Pipe In Dia (mm)	MH Type	Dimensions (mm)	Cover Class	MH / IC	RAC?	Comments
C1	23.340	0.866	0.766	22.474	100	22.474	100	PPIC	450mmØ	B125	IC	-	
						22.524	100						

NOTES:

- MH/IC Chambers denoted as MH are designed to accommodate manned entry. Chambers denoted as IC are designed to be accessed from ground level only.
- RAC Reduced Access Chamber
- Amendments from previous issue
- TBC To be confirmed
- PC RING Pre-Cast Concrete Ring Chamber
- BWK Blockwork / Brickwork Chamber
- PPIC Polypropylene Inspection Chamber
- SPECIAL Special designation - refer to comments
- RE Rodding Eye
- BD Back Drop
- 12.345 Information Assumed - see drawing notes

P04	Amended to updated drainage layout	KC	MJF	22.11.24
P03	Not Used	-	-	-
P02	Not Used	-	-	-
P01	Not Used	-	-	-
Rev	Amendment	Drn	Chk	Date

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Drawing Title:
MANHOLE SCHEDULE

considine ref	drawn by	date	drawing scales	original paper size
3474	MJF	NOV'21	NTS	A1

drawing reference :	originator	volume	level	type	role	number
project						
3474- CON -	00	- XX	- DR	- C	-	1510

status :	status description :
S0	SUITABLE FOR INFORMATION
revision :	revision status :
P04	PRELIMINARY

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