

notes :

1. IF THIS DRAWING HAS BEEN RECEIVED ELECTRONICALLY IT IS THE RECIPIENTS RESPONSIBILITY TO PRINT THE DOCUMENT TO THE CORRECT SCALE
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE. IT IS RECOMMENDED THAT INFORMATION IS NOT SCALED OFF THIS DRAWING
3. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS AND SPECIFICATIONS
4. ANY DISCREPANCIES NOTED ON SITE ARE TO BE REPORTED TO THE ENGINEER IMMEDIATELY.

UP STREAM MH DETAILS									OUTLET PIPE DETAILS			DOWN STREAM MH DETAILS			NOTES / COMMENTS
MH	CL	IL	DEPTH TO SOFFIT	MH SIZE	MH TYPE	OPENING	COVER SIZE	COVER TYPE / REFERENCE	PIPE SIZE	PIPE GRADIENT	PIPE LENGTH	D / S MH	D / S CL	D / S IL	
F1	66.550	65.750	0.700	460	PPIC	460	540x540	URP760 RECESSED	100	80	2.25	F2	66.550	65.710	Polypipe Inspection Chamber
F2	66.550	65.710	0.740	460	PPIC	460	540x540	URP760 RECESSED	100	80	28.15	F4	66.750	65.600	Polypipe Inspection Chamber
F3	66.700	65.675	0.925	460	PPIC	460	540x540	URP760 RECESSED	100	10	3.10	F4	66.750	65.600	Polypipe Inspection Chamber
F4	66.700	65.360	1.240	460	PPIC	350	540x540	URP760 RECESSED	100	80	6.10	F5	66.700	65.285	Polyline Inspection Chamber with 350mm Reduced Opening
F5	66.700	65.285	1.315	460	PPIC	350	540x540	URP760 RECESSED	100	80	4.50	F6	66.700	65.230	Polyline Inspection Chamber with 350mm Reduced Opening
F6	66.700	65.230	1.370	460	PPIC	350	540x540	URP760 RECESSED	100	17	14.65	F7	66.500	64.325	Polyline Inspection Chamber with 350mm Reduced Opening
F7	66.500	64.325	2.025	1200	Type B	600x600	600x600	SOLID - D400	150	145	16.55	F17	66.700	64.210	PCC Manhole
F8	66.500	65.600	0.750	460	PPIC	460	540x540	URP760 RECESSED	150	80	2.55	F2	66.550	65.710	Polypipe Inspection Chamber
F9	66.650	65.570	0.930	460	PPIC	460	540x540	URP760 RECESSED	150	80	33.44	F16	66.800	65.150	Polypipe Inspection Chamber
F10	66.750	65.600	1.050	460	PPIC	460	540x540	URP760 RECESSED	100	-	1.00	Junction onto Main Drainage			Polypipe Inspection Chamber
F11	66.750	65.600	1.050	460	PPIC	460	540x540	URP760 RECESSED	100	-	1.00	Junction onto Main Drainage			Polypipe Inspection Chamber
F12	66.750	65.600	1.050	460	PPIC	460	540x540	URP760 RECESSED	100	-	1.00	Junction onto Main Drainage			Polypipe Inspection Chamber
F13	66.800	65.600	1.100	460	PPIC	460	540x540	URP760 RECESSED	100	-	1.00	Junction onto Main Drainage			Polypipe Inspection Chamber
F14	66.800	65.600	1.100	460	PPIC	460	540x540	URP760 RECESSED	100	-	1.00	Junction onto Main Drainage			Polypipe Inspection Chamber
F15	66.800	65.600	1.100	460	PPIC	460	540x540	URP760 RECESSED	100	-	1.00	Junction onto Main Drainage			Polypipe Inspection Chamber
F16	66.800	65.150	1.500	460	PPIC	350	540x540	URP760 RECESSED	150	9	8.25	F17	66.700	64.210	Polyline Inspection Chamber with 350mm Reduced Opening
F17	66.700	64.210	2.340	1200	Type B	600x600	600x600	SOLID - D400	150	145	18.70	EX FWMH 1	65.780 (tbc)	64.080 (tbc)	PCC Manhole
F18	66.750	65.600	1.050	460	PPIC	460	540x540	URP760 RECESSED	100	-	1.00	Junction onto Main Drainage			Polypipe Inspection Chamber
F19	66.750	65.000	1.650	460	PPIC	460	540x540	URP760 RECESSED	100	-	1.00	Junction onto Main Drainage			Polypipe Inspection Chamber
S1	66.350	65.600	0.600	150	Rodding Eye				150	80	9.40	S2	66.350	65.480	Rodding Eye
S2	66.350	65.480	0.720	460	PPIC	460	540x540	URP760 RECESSED	150	80	11.00	S4	66.350	65.340	Polypipe Inspection Chamber
S3	66.350	65.600	0.600	150	Rodding Eye				150	36	9.40	S4	66.350	65.340	Rodding Eye
S4	66.350	65.340	0.860	460	PPIC	460	540x540	URP760 RECESSED	150	80	16.20	S6	66.700	65.140	Polypipe Inspection Chamber
S5	66.700	65.950	0.600	150	Rodding Eye				150	12	9.50	S6	66.700	65.140	Rodding Eye
S6	66.700	65.140	1.410	460	PPIC	460	540x540	URP760 RECESSED	150	80	14.80	S10	66.550	64.955	Polypipe Inspection Chamber
S7	66.625	65.27	0.675	150	Rodding Eye				150	11	9.50	S10	66.550	64.955	Rodding Eye
S8	66.7	65.800	0.600	460	PPIC	460	540x540	URP760 RECESSED	150	80	9.50	S9	66.7	65.675	Polypipe Inspection Chamber
S9	66.7	65.675	0.725	460	PPIC	460	540x540	URP760 RECESSED	150	80	14.75	S10	66.550	64.955	Polypipe Inspection Chamber
S10	66.550	64.955	1.445	1500	Type E	1200	750x600	SOLID - D400	150	80	6.25	S12	66.550	64.65	PCC Manhole
S11	66.250	64.965	0.910	1500	Type E	1200	750x600	SOLID - D400	375	100	31.55	S12	66.550	64.650	PCC Manhole
S12	66.550	64.650	1.525	1500	Type B	1200	600x600	SOLID - D400	375	150	35.15	S13	66.35	65.6	PCC Manhole
S13	66.35	65.6	0.6	460	PPIC	460	540x540	URP760 RECESSED	150	80	15.70	S14	66.350	65.405	Polypipe Inspection Chamber
S14	66.35	65.405	0.795	460	PPIC	460	540x540	URP760 RECESSED	150	30	17.90	S15	66.850	64.825	Polypipe Inspection Chamber
S15	66.85	64.825	1.875	460	PPIC	460	540x540	URP760 RECESSED	150	6	13.00	Junction onto Main Drainage			Polypipe Inspection Chamber with 350mm Reduced Opening
S16	66.750	64.415	1.960	1500	Type B	1200	600x600	SOLID - D400	375	34	4.55	S24	66.750	64.280	PCC Manhole
S17	66.75	65.600	0.600	460	PPIC	460	540x540	URP760 RECESSED	150	80	19.80	S18	66.75	65.350	Polypipe Inspection Chamber
S18	66.75	65.350	0.850	460	PPIC	460	540x540	URP760 RECESSED	150	28	14.70	S19	66.250	64.595	Polypipe Inspection Chamber
S19	66.250	64.595	1.280	1500	Type E	1200	750x600	SOLID - D400	375	150	17.50	S20	66.300	64.480	PCC Manhole
S20	66.300	64.480	1.445	1500	Type E	1200	750x600	SOLID - D400	375	150	14.35	S23	66.400	64.385	PCC Manhole
S21	66.8	64.900	1.300	460	PPIC	460	540x540	URP760 RECESSED	150	80	19.90	S22	66.350	64.650	Polypipe Inspection Chamber with 350mm Reduced Opening
S22	66.350	64.650	1.550	460	PPIC	460	540x540	URP760 RECESSED	150	80	3.40	S23	66.400	64.385	Polypipe Inspection Chamber with 350mm Reduced Opening
S23	66.400	64.385	1.640	1500	Type B	1200	600x600	SOLID - D400	375	150	16.05	S24	66.750	64.280	PCC Manhole
S24	66.750	64.280	2.095	1500	Type B	1200	600x600	SOLID - D400	375	150.0	3.00	S25/FC	66.2	64.28	PCC Manhole
S25/FC	66.2	64.28	2.115	1500	Type B	1200	600x600	SOLID - D400	375	100.0	5.00	S26	65.750	64.21	PCC Manhole
S26	TBC	TBC	TBC	1500	Type B	1200	600x600	SOLID - D400	EX 600	-	-	-	-	-	PCC Manhole



P3	Updated to Include Additional Runs as per Architects Updated Layouts.	JF	11.09.23
P2	Revised to Suit Contractors Comments. Cover Levels Updated Following External Works Review.	JF	17.05.23
P1	Preliminary Issue	MDS	05.05.23

rev	amendments	by	date
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Client:
Watson Construction Ltd

Project:
Levenshulme Road, Gorton

Title:
Below Ground Drainage
Manhole and Pipe Schedule

Drawing Status: Preliminary	Date Created: May '23	Drawing Scale: N.T.S
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23-2405/ A1 / 203 P3

Project Leader: LS	Drawn By: MS	Initial Review: LS
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Preliminary Issue - For Discussion Purposes Only