

NOTES

1. The contractor is responsible for verifying all site & setting out dimensions before commencing work.
2. This drawing is to be read in conjunction with all relevant Architectural and M&E drawings.
3. All dimensions in millimeters unless stated otherwise.

SURFACE WATER MANHOLE SCHEDULE								
MH No.	MANHOLE DIMENSION (mm)	MANHOLE TYPE	COVER TYPE	COVER LEVEL (m)	INVERT LEVEL (m)	DEPTH TO SOFFIT (m)	EASTING (m)	NORTHING (m)
S1	1350Ø	Type C	D400	51.563	49.613	1.500	467795.203	108948.380
S2	1500Ø	Type B	D400	52.756	49.231	2.925	467738.834	108935.826
S3	1500Ø	Type A	D400	53.147	48.997	3.550	467706.228	108935.355
S4	1800Ø	Type A	D400	53.290	48.715	3.750	467693.825	108935.539
S5	1950Ø	Type A	D400	53.689	48.446	4.193	467659.083	108936.493
S6	1950Ø	Type A	D400	53.498	48.376	4.072	467600.048	108943.528
S7	1950Ø	Type A	D400	52.740	48.304	3.386	467548.758	108950.511
S8	1950Ø	Type B	D400	51.141	48.072	2.469	467547.849	109014.143
S9	1200Ø	Type B	D400	52.998	51.073	1.700	467765.177	108888.199
S10	1200Ø	Type A	D400	54.671	50.721	3.650	467716.363	108852.152
S11	1200Ø	Type A	D400	54.490	50.640	3.550	467705.811	108865.844
S12	1350Ø	Type A	D400	54.344	50.444	3.450	467702.456	108876.305
S13	1350Ø	Type B	D400	53.644	50.344	2.850	467706.032	108910.725
S14	1200Ø	Type B	D400	51.888	49.588	2.000	467724.287	108992.403
S15	1350Ø	Type B	D400	51.662	49.312	1.900	467696.990	108993.288
S16	1200Ø	Type B	D400	52.012	49.787	2.000	467663.304	108994.361
S17	1200Ø	Type B	D400	55.881	53.956	1.700	467664.381	108836.816
S18	1350Ø	Type C	D400	55.030	53.380	1.350	467652.357	108871.058
S19	1350Ø	Type B	D400	58.788	56.966	1.523	467623.660	108775.985
S20	1350Ø	Type B	D400	56.020	53.795	1.850	467595.014	108854.219
S21	1350Ø	Type C	D400	55.578	53.703	1.500	467591.725	108867.335
S22	1350Ø	Type C	D400	54.345	52.695	1.200	467595.094	108904.385
S23	1350Ø	Type C	D400	58.689	56.964	1.500	467569.434	108779.350
S24	1350Ø	Type C	D400	55.980	54.555	1.200	467546.588	108838.478
S25	1350Ø	Type C	D400	55.178	53.653	1.225	467543.369	108861.055
S26	1350Ø	Type C	D400	54.132	52.632	1.200	467544.335	108897.881
S27	1350Ø	Type C	D400	53.505	52.005	1.200	467548.851	108924.595
S28	1350Ø	Type C	D400	52.312	50.621	1.467	467607.177	108994.544
S29	1500Ø	Type B	D400	52.026	49.393	2.033	467777.691	108938.775
S30	1350Ø	Type C	D400	51.553	50.053	1.200	467803.777	108937.952
S31	1350Ø	Type C	D400	51.642	50.067	1.350	467788.655	108964.141
S32	1350Ø	Type C	D400	52.268	50.743	1.300	467662.518	108976.883
S33	1200Ø	Type B	D400	52.024	50.299	1.500	467642.857	108995.337
S35	1350Ø	Type C	D400	55.944	54.519	1.200	467655.256	108832.348
S36	1350Ø	Type C	D400	53.859	52.509	1.200	467624.625	108910.302
S37	1200Ø	Type B	D400	54.152	52.152	1.700	467656.131	108907.201
S38	1350Ø	Type C	D400	56.201	54.912	1.064	467582.685	108849.788

FOUL WATER MANHOLE SCHEDULE - WESTERN SYSTEM - 117no. PROPERTIES								
MH No.	MANHOLE DIMENSION (mm)	MANHOLE TYPE	COVER TYPE	COVER LEVEL (m)	INVERT LEVEL (m)	DEPTH TO SOFFIT (m)	EASTING (m)	NORTHING (m)
F01	1350Ø	Type C	D400	56.091	54.691	1.250	467664.864	108830.246
F02	1350Ø	Type C	D400	55.129	53.729	1.250	467650.782	108868.594
F03	1350Ø	Type C	D400	54.855	53.505	1.200	467650.786	108880.079
F04	1350Ø	Type C	D400	53.621	51.981	1.489	467656.377	108938.937
F05	1200Ø	Type B	D400	58.335	56.535	1.650	467622.119	108787.827
F06	1350Ø	Type C	D400	58.940	57.590	1.200	467573.596	108772.750
F07	1350Ø	Type C	D400	56.190	54.840	1.200	467549.883	108836.055
F08	1200Ø	Type B	D400	56.017	54.317	1.550	467597.755	108853.450
F09	1350Ø	Type C	D400	55.586	54.161	1.275	467593.296	108866.135
F10	1350Ø	Type C	D400	55.327	53.795	1.382	467593.667	108873.518
F11	1200Ø	Type B	D400	53.452	51.620	1.682	467603.147	108945.804
F12	1200Ø	Type B	D400	52.602	50.662	1.790	467603.763	108981.100
F13	1200Ø	Type B	D400	53.409	50.428	2.832	467598.193	108946.443
F14	1350Ø	Type C	D400	55.019	53.469	1.400	467545.042	108871.208
F15	1350Ø	Type C	D400	54.235	52.586	1.500	467545.570	108895.386
F16	1350Ø	Type C	D400	53.641	52.091	1.400	467550.177	108920.963
F17	1200Ø	Type B	D400	52.748	50.111	2.487	467551.100	108952.321
F18	1350Ø	Type C	D400	51.265	49.718	1.397	467549.962	109011.299

FOUL WATER MANHOLE SCHEDULE -EASTERN SYSTEM - 68no. PROPERTIES								
MH No.	MANHOLE DIMENSION (mm)	MANHOLE TYPE	COVER TYPE	COVER LEVEL (m)	INVERT LEVEL (m)	DEPTH TO SOFFIT (m)	EASTING (m)	NORTHING (m)
F101	1350Ø	Type C	D400	51.782	50.432	1.200	467698.791	108988.301
F102	1200Ø	Type B	D400	53.187	50.097	2.940	467697.003	108938.122
F103	1350Ø	Type C	D400	53.072	51.572	1.350	467763.236	108888.773
F104	1200Ø	Type A	D400	54.669	51.140	3.379	467717.076	108854.608
F105	1200Ø	Type A	D400	54.445	51.028	3.267	467707.884	108866.390
F106	1200Ø	Type A	D400	54.281	50.943	3.188	467704.418	108877.141
F107	1200Ø	Type B	D400	53.733	50.762	2.821	467707.355	108904.039
F108	1200Ø	Type B	D400	53.047	50.017	2.880	467708.998	108938.048
F109	1200Ø	Type B	D400	52.715	49.830	2.735	467737.046	108938.149
F110	1200Ø	Type B	D400	51.946	49.558	2.239	467777.768	108941.414
F111	1350Ø	Type C	D400	51.690	50.115	1.425	467787.388	108962.674
F112	1200Ø	Type B	D400	51.605	49.193	2.262	467792.700	108949.349
F113	1200Ø	Type B	D400	51.525	48.709	2.666	467806.078	108932.333
F114	1200Ø	Type B	D400	50.481	48.480	1.801	467831.980	108925.298

Revision History					
Rev	Comment	By	Chkd	Appr	Date
P02	ISSUED FOR APPROVAL	PR	SB	SB	06/11/2024
P01	PRELIMINARY ISSUE	PR	SB	SB	23/09/2024
Current Revision					
P03	MANHOLE SCHEDULE UPDATED	PR	SB	SB	22/04/2025

FOR APPROVAL

BLOOR HOMES



Project
WATERLOOVILLE - BEREWOOD
PHASE 8a

Drawing Title
MANHOLE SCHEDULE