

Network 4.8								
Structure Name	Easting	Northing	Cover Level	MH Diameter	Connected Pipes	Pipe In/Out	Pipe Diameter (mm)	Pipe To/From
MH04-8B1	529971.249	120913.330	23.543	1200	IL 20.104 IL 20.104	In Out	300 300	MH04-8B2 MH04-801
MH04-8B2	529972.025	120908.820	23.711	2400	IL 21.035 IL 20.300 IL 20.150 IL 21.035 IL 22.400	In In Out In In	225 225 300 225 225	MH04-8B3 P12 DRAINDOWN MH04-8B1 MH04-8B5 P13 OVERFLOW
MH04-8B3	529972.481	120888.944	23.674	1200	IL 21.508 IL 21.508	In Out	225 225	MH04-8B4 MH04-8B2
MH04-8B4	529989.675	120877.952	23.687	1200	IL 21.992 IL 21.992	In Out	225 225	MH04-804 MH04-8B3
MH04-8B5	530001.863	120913.639	23.717	1200	IL 22.028 IL 22.028	In Out	225 225	MH04-833 MH04-8B2
MH04-801	529955.645	120919.861	23.429	1200	IL 19.801 IL 21.550 IL 22.028 IL 19.935	Out In In In	300 300 225 300	NETWORK 4.8 OUTFALL MH04-802 P12 OVERFLOW MH04-8B1
MH04-802	529954.983	120917.436	23.496	1200	IL 21.563 IL 21.563	In Out	300 300	P12 OUTLET HW/4.8-2 MH04-801
MH04-803	529974.027	120886.502	23.673	1200	IL 21.800 IL 21.800	Out In	375 375	P12 INLET HW/4.8-3 P13 OUTLET HW/4.8-4
MH04-804	529992.662	120880.569	23.737	1800	IL 22.086 IL 22.086 IL 22.086	Out In Out	450 450 225	P13 INLET HW/4.8-5 MH04-805 MH04-8B4
MH04-805	530000.512	120871.810	23.631	1350	IL 22.126 IL 22.126 IL 22.351	Out In In	450 450 225	MH04-804 MH04-806 MH04-845 (P)
MH04-806	530049.537	120879.598	23.911	1350	IL 22.287 IL 22.287	Out In	450 450	MH04-805 MH04-807
MH04-807	530064.484	120872.622	23.957	1350	IL 22.437 IL 22.436 IL 22.512	Out In In	450 450 375	MH04-806 MH04-808 MH04-834 (P)
MH04-808	530083.821	120808.790	25.290	2100	IL 22.653 IL 22.653	In Out	1050 450	MH04-809 MH04-807
MH04-809	530098.153	120804.367	25.677	2100	IL 22.703 IL 22.703	Out In	1050 1050	MH04-808 MH04-810
MH04-810	530131.140	120811.327	25.417	2100	IL 22.815 IL 22.815 IL 23.528	Out In In	1050 1050 100	MH04-809 MH04-811 TP04-801
MH04-811	530162.535	120810.767	25.156	2100	IL 22.920 IL 22.920 IL 23.500	Out In In	1050 1050 100	MH04-810 MH04-812 TP04-802
MH04-812	530199.170	120803.500	25.441	2100	IL 23.044 IL 23.044	Out In	1050 1050	MH04-811 MH04-813
MH04-813	530230.025	120802.999	25.910	2100	IL 23.147 IL 23.147 IL 24.357	Out In In	1050 1050 100	MH04-812 MH04-814 TP04-803
MH04-814	530254.979	120807.442	26.293	2100	IL 23.231 IL 23.232 IL 24.679	Out In In	1050 1050 100	MH04-813 MH04-815 TP04-804
MH04-815	530279.454	120816.311	26.687	2100	IL 23.318 IL 23.763 IL 25.015	Out In In	1050 600 100	MH04-814 MH04-816 TP04-805
MH04-816	530303.179	120830.548	27.097	2100	IL 23.943 IL 23.943 IL 25.515	Out In In	600 1200 100	MH04-815 MH04-817 TP04-806
MH04-817	530321.413	120843.241	27.433	2100	IL 24.100 IL 24.100 IL 25.817	Out In In	1200 1200 100	MH04-816 MH04-818 TP04-807
MH04-818	530349.187	120862.661	27.937	2100	IL 24.314 IL 24.314 IL 26.323	Out In In	1200 1200 100	MH04-817 MH04-819 TP04-808
MH04-819	530366.257	120871.206	28.213	2100	IL 24.471 IL 24.621 IL 25.296	Out In In	1200 1050 375	MH04-818 MH04-820 MH04-825
MH04-820	530400.041	120868.976	28.648	2100	IL 24.867 IL 25.692	Out In	1050 225	MH04-819 MH04-821
MH04-821	530422.613	120860.894	28.925	1200	IL 26.828 IL 26.828	Out In	225 225	MH04-820 MH04-822
MH04-822	530439.880	120845.471	29.092	1200	IL 26.997 IL 26.997	Out In	225 225	MH04-821 MH04-823

Network 4.8								
Structure Name	Easting	Northing	Cover Level	MH Diameter	Connected Pipes	Pipe In/Out	Pipe Diameter (mm)	Pipe To/From
MH04-823	530465.430	120814.153	28.999	1200	IL 27.334 IL 27.334	Out In	225 225	MH04-822 MH04-824
MH04-824	530484.462	120790.285	28.721	1200	IL 27.470	Out	225	MH04-823
MH04-825	530370.337	120879.041	28.369	1200	IL 25.326 IL 25.326 IL 26.846	In Out In	375 375 100	MH04-826 MH04-819 TP04-809
MH04-826	530361.545	120916.246	29.087	1200	IL 25.453 IL 25.528 IL 27.366	Out In In	375 300 225	MH04-825 MH04-827 MH04-831
MH04-827	530354.548	120934.640	29.209	1200	IL 25.595 IL 26.879 IL 25.595	In In Out	300 100 300	MH04-828 TP04-810 MH04-826
MH04-828	530347.847	120948.662	29.036	1200	IL 25.646 IL 25.646	In Out	300 300	MH04-829 MH04-827
MH04-829	530330.504	120974.382	28.465	1200	IL 25.749 IL 25.749 IL 26.104	In Out In	300 300 100	MH04-830 MH04-828 TP04-811
MH04-830	530308.048	121009.104	27.986	1200	IL 25.888 IL 25.888	In Out	100 300	TP04-812 MH04-829
MH04-831	530369.226	120920.300	29.005	1200	IL 27.700 IL 27.700	Out In	225 225	MH04-826 MH04-832
MH04-832	530400.565	120884.608	29.153	1200	IL 27.900	Out	225	MH04-831
MH04-833	530003.252	120912.217	23.743	1800	IL 22.093 IL 22.093 IL 22.093	Out In Out	300 300 225	P13 INLET HW/4.8-6 MH04-837 (P) MH04-8B5
NETWORK 4.8 OUTFALL	529914.495	120975.105	19.867	N/A	IL 19.528	In	300	MH04-801
TP04-801	530131.064	120814.370	25.511	1200	IL 23.558	Out	100	MH04-810
TP04-802	530163.921	120804.511	25.238	1200	IL 23.564	Out	100	MH04-811
TP04-803	530235.954	120797.928	26.091	1200	IL 24.435	Out	100	MH04-813
TP04-804	530254.329	120811.416	26.261	1200	IL 24.719	Out	100	MH04-814
TP04-805	530282.860	120811.920	26.700	1200	IL 25.071	Out	100	MH04-815
TP04-806	530302.415	120834.673	27.239	1200	IL 25.557	Out	100	MH04-816
TP04-807	530328.663	120840.214	27.574	1200	IL 25.896	Out	100	MH04-817
TP04-808	530361.919	120858.820	28.114	1200	IL 26.456	Out	100	MH04-818
TP04-809	530366.460	120881.031	28.583	1200	IL 26.890	Out	100	MH04-825
TP04-810	530350.728	120936.955	29.310	1200	IL 26.927	Out	100	MH04-827
TP04-811	530328.183	120973.059	28.579	1200	IL 26.150	Out	100	MH04-829
TP04-812	530304.611	121007.655	27.797	1200	IL 25.923	Out	100	MH04-830



PROJECT

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NOTES

1.

Do not scale from the drawing
2.

All dimensions shown are in millimetres and levels shown are in metres Above Ordnance Datum (AOD) unless stated otherwise
3.

This schedule is to be read in conjunction with the following:

Drainage layouts:
60610807-ACM-04-XX-DR-DR-700140 to 700141

Longsections:
60610807-ACM-04-XX-DR-DR-700240 to 700241

Standard details:
60610807-ACM-XX-XX-DR-DR-700200 to 702008

Pond details:
60610807-ACM-04-XX-DR-DR-701120 to 701128 and 701130 to 701131

Specification Appendix 5/1
4.

Structures of naming convention MH04-8XX are manholes on the main drainage run serving the Central Section of Northern Arc avenue. Refer to Drainage Layouts.
5.

Structures of naming covention TP04-8XX are tree pits along the Central Section of Northern Arc avenue. Refer to Drainage Layouts.
6.

Structures of naming convention MH04-8BX are manholes exclusively serving the bypass network for regional SuDS features. Refer to Pond Details.

SUITABILITY

S3 FOR REVIEW & COMMENT

ISSUE/REVISION

P02	20.12.2024	SECOND ISSUE
P01	12.01.2024	FIRST ISSUE
I/R	DATE	DESCRIPTION

PROJECT NUMBER

60610807

SHEET TITLE

DRAINAGE NETWORK 4.8
MANHOLE SCHEDULE

SHEET NUMBER

60610807-ACM-04-XX-DR-DR-700545

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