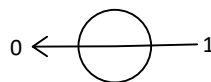
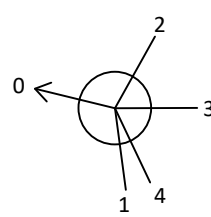
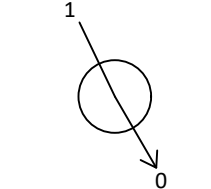
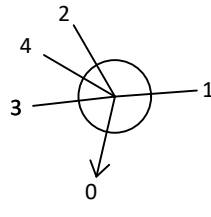
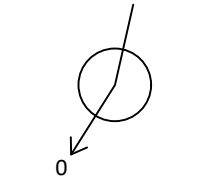
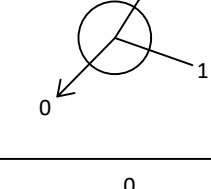
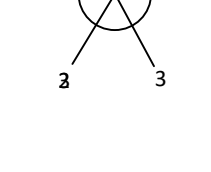
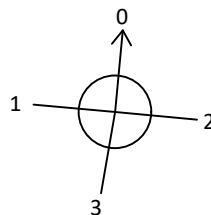
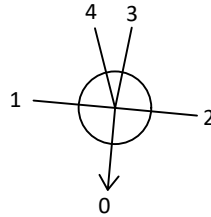
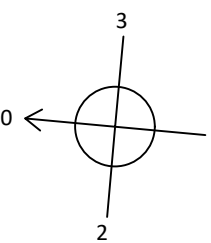
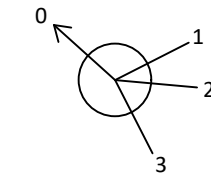
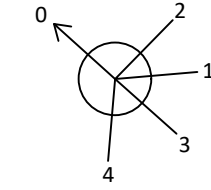
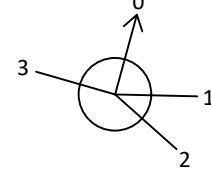
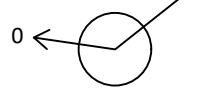


Manhole Schedule: Storm Network 1													
Node	Easting (m)	Northing (m)	CL (m)	Depth (m)	Dia (mm)	Node Type	MH Type	Connections	Link	IL (m)	Dia (mm)	Link Type	
S01	402025.513	395048.265	163.292	2.028	1350	Manhole	Adoptable		1	Plots	161.414	150	Circular
								0	1.000	161.264	300	Circular	
S02 Silt Trap	401978.168	395048.104	160.448	2.848	1500	Manhole	Adoptable		1	Plots	157.750	150	Circular
									2	Plots	157.750	150	Circular
									3	1.000	157.600	300	Circular
									4	Gully	157.750	150	Circular
									0	1.001	157.600	300	Circular
S03 Flow Control	401955.787	395044.319	157.900	1.345	1350	Manhole	Adoptable		1	1.002	156.555	225	Circular
									0	1.003	156.555	225	Circular
S04	401961.368	395034.673	159.232	3.283	1800	Manhole	Adoptable		1	Plots	156.099	150	Circular
									2	1.003	156.024	225	Circular
									3	Plots	156.099	150	Circular
									4	Gully	156.099	150	Circular
									0	1.004	155.949	300	Circular
S05	401955.715	395010.057	158.094	2.249	1350	Manhole	Adoptable		1	1.004	155.845	300	Circular
									0	1.005	155.845	300	Circular
S06	401948.927	394999.250	157.258	1.700	1500	Manhole	Adoptable		1	Plots	155.708	150	Circular
									2	1.005	155.558	300	Circular
									0	1.006	155.558	300	Circular
S07	401994.484	394889.502	159.866	1.425	1500	Manhole	Adoptable		1	Gully	158.516	150	Circular
									2	Gully	158.516	150	Circular
									3	Plots	158.516	150	Circular
									0	2.000	158.441	225	Circular

Manhole Schedule: Storm Network 1													
Node	Easting (m)	Northing (m)	CL (m)	Depth (m)	Dia (mm)	Node Type	MH Type	Connections	Link	IL (m)	Dia (mm)	Link Type	
S08	401999.708	394919.186	159.510	1.674	1500	Manhole	Adoptable		1 Plots	158.551	150	Circular	
									2 Plots	158.551	150	Circular	
									3 2.000	157.911	225	Circular	
									0 2.001	157.836	300	Circular	
S09	402003.445	394960.127	159.531	1.742	1500	Manhole	Adoptable		1 Plots	157.939	150	Circular	
									2 Plots	157.939	150	Circular	
									3 Plots	157.864	225	Circular	
									4 Gully	157.939	150	Circular	
									0 3.000	157.789	300	Circular	
S10	402002.076	394945.130	159.246	1.745	1800	Manhole	Adoptable		1 Plots	157.651	150	Circular	
									2 2.001	157.501	300	Circular	
									3 3.000	157.501	300	Circular	
									0 2.002	157.501	300	Circular	
S11	401963.045	394948.693	157.690	1.532	1500	Manhole	Adoptable		1 Plots	156.308	150	Circular	
									2 2.002	156.158	300	Circular	
									3 Gully	156.308	150	Circular	
									0 2.003	156.158	300	Circular	
S12	401929.234	394979.076	155.912	1.574	1500	Manhole	Adoptable		1 Plots	154.563	150	Circular	
									2 1.006	154.413	300	Circular	
									3 2.003	154.413	300	Circular	
									4 Gully	154.563	150	Circular	
									0 1.007	154.338	375	Circular	
S13 Silt Trap	401891.803	395012.713	153.531	2.112	1800	Manhole	Adoptable		1 Plots	151.850	150	Circular	
									2 1.007	151.644	375	Circular	
									3 Gully	151.850	150	Circular	
									0 1.008	151.419	600	Circular	
S14 Flow Control	401888.484	395029.585	153.600	2.352	1800	Manhole	Adoptable		1	1.009	151.248	225	Circular
									0	1.010	151.248	300	Circular

Pipeline Schedule: Storm Network 1																		
Link	Length (m)	Slope (1:X)	Dia (mm)	Link Type	US CL (m)	US IL (m)	US Depth	DS CL (m)	DS IL (m)	DS Depth	US Node	Dia (mm)	Node Type	MH Type	DS Node	Dia (mm)	Node Type	MH Type
1.000	47.345	12.9	300	Circular	163.292	161.264	1.728	160.448	157.600	2.548	S01	1350	Manhole	Adoptable	S02	1500	Manhole	Adoptable
1.001	23.291	66.5	300	Circular	160.448	157.600	2.548	157.900	157.250	0.350	S02	1500	Manhole	Adoptable	Basin 1			
1.002	7.514	167.0	225	Circular	157.900	156.600	1.075	157.900	156.555	1.120	Basin 1			Adoptable	S03	1350	Manhole	Adoptable
1.003	11.144	21.0	225	Circular	157.900	156.555	1.120	159.232	156.024	2.983	S03	1350	Manhole	Adoptable	S04	1800	Manhole	Adoptable
1.004	25.257	242.9	300	Circular	159.232	155.949	2.983	158.094	155.845	1.949	S04	1800	Manhole	Adoptable	S05	1350	Manhole	Adoptable
1.005	12.762	44.5	300	Circular	158.094	155.845	1.949	157.258	155.558	1.400	S05	1350	Manhole	Adoptable	S06	1500	Manhole	Adoptable
1.006	28.192	24.6	300	Circular	157.258	155.558	1.400	155.912	154.413	1.199	S06	1500	Manhole	Adoptable	S12	1500	Manhole	Adoptable
1.007	50.324	18.7	375	Circular	155.912	154.338	1.199	153.531	151.644	1.512	S12	1500	Manhole	Adoptable	S13	1800	Manhole	Adoptable
1.008	19.416	396.2	600	Circular	153.531	151.419	1.512	153.600	151.370	1.630	S13	1800	Manhole	Adoptable	Basin 2			
1.009	7.900	151.9	225	Circular	153.600	151.300	2.075	153.600	151.248	2.127	Basin 2			Adoptable	S14	1800	Manhole	Adoptable
1.010	15.181	18.4	300	Circular	153.600	151.248	2.052	151.771	150.421	1.050	S14	1800	Manhole	Adoptable	S15	1500	Manhole	Adoptable
1.011	11.140	10.5	300	Circular	151.771	150.421	1.050	151.077	149.359	1.418	S15	1500	Manhole	Adoptable	S16	1500	Manhole	Adoptable
1.012	11.230	25.3	300	Circular	151.077	149.359	1.418	150.381	148.916	1.165	S16	1500	Manhole	Adoptable	S17	1350	Manhole	Adoptable
1.013	19.363	400.0	300	Circular	150.381	148.916	1.165	149.090	147.614	1.176	S17	1350	Manhole	Adoptable	S26	2400	Manhole	Adoptable
1.014	31.036	400.0	1350	Circular	149.090	144.564	3.176	147.490	144.487	1.653	S26	2400	Manhole	Adoptable	S27	2400	Manhole	Adoptable
1.015	5.088	27.2	300	Circular	147.490	144.487	2.703	147.150	144.300	2.550	S27	2400	Manhole	Adoptable	S32	1350	Manhole	Adoptable
1.016	36.719	32.5	300	Circular	147.150	144.300	2.550	144.606	143.170	1.136	S32	1350	Manhole	Adoptable	S33	1350	Manhole	Adoptable
1.017	64.170	15.9	300	Circular	144.606	143.170	1.136	140.628	139.128	1.200	S33	1350	Manhole	Adoptable	S34	1800	Manhole	Adoptable
2.000	30.140	56.9	225	Circular	159.866	158.441	1.200	159.510	157.911	1.374	S07	1500	Manhole	Adoptable	S08	1500	Manhole	Adoptable
2.001	26.052	77.8	300	Circular	159.510	157.836	1.374	159.246	157.501	1.445	S08	1500	Manhole	Adoptable	S10	1800	Manhole	Adoptable
2.002	39.193	29.2	300	Circular	159.246	157.501	1.445	157.690	156.158	1.232	S10	1800	Manhole	Adoptable	S11	1500	Manhole	Adoptable
2.003	45.457	26.0	300	Circular	157.690	156.158	1.232	155.912	154.413	1.199	S11	1500	Manhole	Adoptable	S12	1500	Manhole	Adoptable
3.000	15.059	52.3	300	Circular	159.531	157.789	1.442	159.246	157.501	1.445	S09	1500	Manhole	Adoptable	S10	1800	Manhole	Adoptable