

Nodes

Name	Dwellings	Cover Level (m)	Diameter (mm)	Easting (m)	Northing (m)	Depth (m)
901	0	24.483	1200	341218.922	398122.188	1.203
902	0	24.512	1200	341208.893	398093.074	1.840
903	0	24.668	1200	341259.278	398075.245	2.352
904	0	24.658	1200	341271.807	398105.516	2.560
905	0	25.161	1200	341316.393	398086.502	3.386
906	0	25.409	1200	341334.330	398078.040	3.766
907		25.234	1200	341344.717	398073.117	3.668

Links (Input)

Name	US Node	DS Node	Length (m)	ks (mm) / n	US IL (m)	DS IL (m)	Fall (m)	Slope (1:X)	Dia (mm)
1.000	901	902	30.793	1.500	23.280	22.672	0.608	50.6	150
1.001	902	903	53.446	1.500	22.672	22.316	0.356	150.0	150
1.002	903	904	32.761	1.500	22.316	22.098	0.218	150.0	150
1.003	904	905	48.471	1.500	22.098	21.775	0.323	150.0	150
1.004	905	906	19.833	1.500	21.775	21.643	0.132	150.0	150
1.005	906	907	11.495	1.500	21.643	21.566	0.077	150.0	150

Pipeline Schedule

Link	Length (m)	Slope (1:X)	Dia (mm)	Link Type	US CL (m)	US IL (m)	US Depth (m)	DS CL (m)	DS IL (m)	DS Depth (m)
1.000	30.793	50.6	150	Circular_Default Sewer Type	24.483	23.280	1.053	24.512	22.672	1.690
1.001	53.446	150.0	150	Circular_Default Sewer Type	24.512	22.672	1.690	24.668	22.316	2.202
1.002	32.761	150.0	150	Circular_Default Sewer Type	24.668	22.316	2.202	24.658	22.098	2.410
1.003	48.471	150.0	150	Circular_Default Sewer Type	24.658	22.098	2.410	25.161	21.775	3.236
1.004	19.833	150.0	150	Circular_Default Sewer Type	25.161	21.775	3.236	25.409	21.643	3.616
1.005	11.495	150.0	150	Circular_Default Sewer Type	25.409	21.643	3.616	25.234	21.566	3.518

Link	US Node	Dia (mm)	Node Type	MH Type	DS Node	Dia (mm)	Node Type	MH Type
1.000	901	1200	Manhole	Adoptable	902	1200	Manhole	Adoptable
1.001	902	1200	Manhole	Adoptable	903	1200	Manhole	Adoptable
1.002	903	1200	Manhole	Adoptable	904	1200	Manhole	Adoptable
1.003	904	1200	Manhole	Adoptable	905	1200	Manhole	Adoptable
1.004	905	1200	Manhole	Adoptable	906	1200	Manhole	Adoptable
1.005	906	1200	Manhole	Adoptable	907	1200	Manhole	Adoptable

Manhole Schedule

Node	Easting (m)	Northing (m)	CL (m)	Depth (m)	Dia (mm)	Connections	Link	IL (m)	Dia (mm)
901	341218.922	398122.188	24.483	1.203	1200				
902	341208.893	398093.074	24.512	1.840	1200				
						0	1.000	23.280	150
						1	1.000	22.672	150
						0	1.001	22.672	150

Manhole Schedule

Node	Easting (m)	Northing (m)	CL (m)	Depth (m)	Dia (mm)	Connections	Link	IL (m)	Dia (mm)	
903	341259.278	398075.245	24.668	2.352	1200		1	1.001	22.316	150
904	341271.807	398105.516	24.658	2.560	1200		0	1.002	22.316	150
							1	1.002	22.098	150
905	341316.393	398086.502	25.161	3.386	1200		0	1.003	22.098	150
							1	1.003	21.775	150
906	341334.330	398078.040	25.409	3.766	1200		0	1.004	21.775	150
							1	1.004	21.643	150
907	341344.717	398073.117	25.234	3.668	1200		0	1.005	21.643	150
							1	1.005	21.566	150