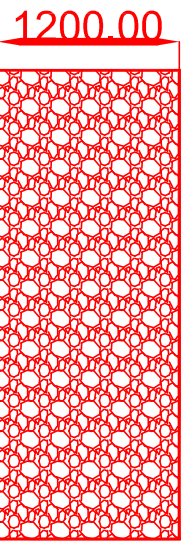


K E Y

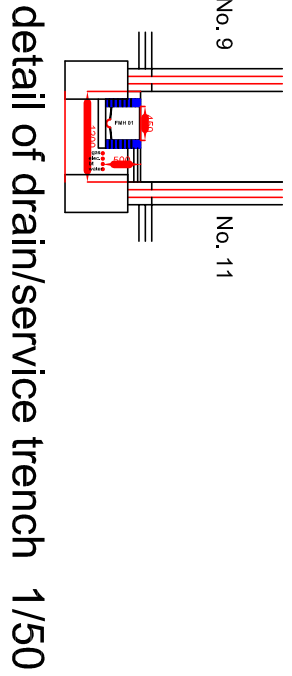
- Existing Southern Water Drainage
- New Foul Water Drainage System
- New Surface Water Drainage System

MANHOLE SCHEDULE									
Fall 1 to 50					Fall 1 in 60				
SWMH	CL	IL	Depth		FWMH	CL	IL	Depth	
IC 01	8.85	8.40	450		MH 01	8.85	8.45	400	Existing
IC 02	8.85	8.32	530		MH 02	8.85	8.45	400	
IC 03	8.85	8.22	630		MH 03	8.85	8.38	470	
IC 04	9.00	8.20	800		MH 04	9.10	8.28	820	to mh11
IC 05	9.20	8.12	450	to soak	MH 05	9.10	8.65	450	
IC 06	9.20	8.30	900	to soak	MH 06	9.15	8.75	400	
IC 07	9.20	8.75	450	to soak	MH 07	9.24	8.14	1100	
IC 08	9.20	8.75	450	to soak	MH 08	9.10	7.53	860	
IC 09	9.20	8.65	550	to soak	MH 09	9.20	7.40	965	
IC 10	9.30	8.20	1100	ex. mh	MH 10				Blank
					MH 11	9.20	8.23	970	
					MH 12	9.20	8.08	1120	
					MH 13	9.20	7.83	1270	to mh17
					MH 14	9.20	6.75	450	
					MH 15	9.20	6.53	670	
					MH 16	9.20	6.20	1000	
					MH 17	9.10	7.78	1320	
					MH 18	9.24	7.63	1610	
					MH 19	9.24	7.39	1650	to existing LA



Attenuation Tank 1/50

SIZE - to be confirmed by Consultant
3.0m x 2.7m x 1.2m deep + 20% storage void capacity below lowest invert



detail of drain/service trench 1/50