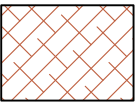
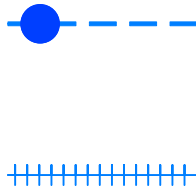


	Asset Type	Maintenance Schedule (and Frequency)	Party Responsible
	Permeable pavements	Regular maintenance: - Brushing and vacuuming (three time per year) - Trimming any roots and surrounding grass and weeds that may be causing blockages (annually or as required) Monitoring: - Initial inspection (monthly) - Inspect surface for poor performance or ponding (annually or after large storm events)	Privately owned and maintained by site owners or specialist asset management company as agreed / appointed by site owners.
	Underground drainage pipe network and manholes / catchpits	Regular maintenance: - Remove sediment and debris from pre-treatment devices and floor of inspection tube or chamber (annually) - Cleaning of gutters and any filters on downpipes (annually) - Trimming any roots that may be causing blockages (annually or as required) Monitoring: - Inspect silt traps and note rate of sediment accumulation (monthly in the first year and then annually)	
	Rainwater harvesting water butt	Regular maintenance: - Clean tank, inlets, outlets, gutters, roof drain filters and withdrawal devices (annually or as required) - Empty water butt and clean interior, removing any sludge, algae or sediments (annually or as required) Monitoring: - Inspect tank for debris and sediment build up (annually and following poor performance) - Inspect inlets, outlets and overflow (annually and following poor performance)	
	Rain water pipe	Regular maintenance: - Remove sediment and debris from grating, channel and sump (monthly or as required) - Trimming any roots and surrounding grass blockages (as required) Monitoring: - Inspect inlets and outlets for blockages or silt accumulation (monthly or after a heavy storm)	
	Hydrobrake	Regular maintenance: - Remove silts from the Hydrobrake chamber sump (annually) - Remove any debris obstructing the inlet, outlet or control ensuring the emergency drain down mechanism if replaced correctly (annually) Monitoring: Inspect the hydrobrake control from the surface for signs of blockage or damage (as required) - Inspect the Hydrobrake chamber sump for build up of silt and the inlet and outlet for debris (annually) - Check the emergency drain down mechanism is in good working order (annually)	

