

ACO Drain system Maintenance & inspection guidance

Maintenance procedures



It is important to note that failure to control and remove sediment build-up in stormwater tanks is the largest cause of system failure. Incorporation of a sediment bay in a StormBrixx® infiltration system, or a silt trap in a StormBrixx® retention/detention system, can ensure the effective management of silt.

The open design of ACO StormBrixx® allows the system to be inspected by remote CCTV either through the inlet connection, access chambers, inspection points or pipes at the sides of the ACO StormBrixx® system. This allows the system to be inspected for sediment build-up and enables collected sediment to be removed from the infiltration system or flushed through a retention/detention system.

In the event that a sediment bay, or silt trap, has not been incorporated with the ACO StormBrixx® system, please [contact ACO](#) Technical Services for further advice.

As sediment has the potential to carry high levels of pollutant, it is important that any sediment removed from the system is disposed of by a licensed contractor and in accordance with local regulations and codes.

Star Development Maintenance

The site will incorporate and run a management agency who will deal directly with ACO to arrange remote CCTV inspections or physical access chambers. This is to allow inspections for sediment build-up.

The residence will be required to pay a service charge contribution to pay for the maintenance