

4 Glebe Way, Whitstable, CT5 4LW

Sustainable Urban Drainage Systems Management and Maintenance Plan

1. Introduction

This Sustainable Urban Drainage Systems (SUDS) Management and Maintenance Plan has been produced to for SUDS elements at 4 Glebe Way, Whitstable, CT5 4LW.

The following SUDS elements are proposed within the development.

- crate storage
- orifice control structures

2. Management

The four property owners will be responsible for the management and maintenance of sustainable urban drainage structures.

3. Maintenance

The following maintenance plans will be put in place for each of the SUDS elements present within the development.

Crate Storage

SUDS Element	Crate Storage	
Maintenance Issues	Debris entering storage causing blockage.	
Maintenance Period	Maintenance Task	Frequency
Regular	Inspect storage and inlets to identify any elements not working correctly.	Monthly for 3 months, then six monthly
	Debris removal from gutters.	Annually in autumn after leaf fall
	Remove sediment from silt traps.	Annually or as required
Remedial Work	Repair inlets and silt traps	As required
	Clear out storage if it becomes blocked	As required

Orifice Control Structure

SUDS Element	Orifice Control Structure	
Maintenance Issues	Debris blocking orifice control structure.	
Maintenance Period	Maintenance Task	Frequency
Regular	Inspect chamber and remove any debris from control device and overflows.	Six monthly
	Debris removal from gutters.	Annually in autumn after leaf fall
	Remove sediment from silt traps.	Annually or as required
Remedial Work	Repair or replace orifice control device if it is damaged.	As required