

Hermitage Park, Lepton SuDS Basin: Interim Maintenance Schedule

Introduction

The proposed 80 dwelling residential development located off Hermitage Park, Lepton by Miller Homes has been granted Outline Planning Permission (2022/60/91735/W). This document has been produced to support the discharge of Condition 29 and should be read in accordance with the supporting information attached.

This Maintenance Schedule shall be implemented during the interim period between construction completion and the adoption of the drainage by Icosa Water / Lastmile, when the drainage apparatus is to be maintained by the developer. Once adopted, the drainage apparatus is to be maintained by Icosa Water / Lastmile in accordance with their own maintenance regime.

The table below provides guidance on the type and frequency of maintenance and inspection requirements. The Maintenance Schedule should be monitored and adjusted to suit site specific and operational requirements;

Type	Required Action	Minimum Frequency
Regular Maintenance	Litter and debris removal from site.	6 Monthly.
	Grass cutting to access routes and basin.	As required (min every 8 weeks in summer).
	Inspect and clear inlets, outlets and structures of blockages.	Monthly.
	Management of planted vegetation and removal of nuisance plants.	Monthly on first installation and then as required.
	Inspect banks for any visible physical damage.	6 Monthly.
	Inspect penstock and flow control device for blockage/damage.	Yearly or as required.
Occasional Maintenance	Remove leaf accumulation.	As required.
	Cut back overhanging branches to allow dense vegetation growth.	As required.
	Remove all dead vegetation growth.	As required.
Remedial Actions	Repair erosion, level uneven surfaces or damage re-turfing or seeding.	As required.
	Remove silt and spread locally outside design profile and reinstate surface.	As required.
	Repair damage to inlets, outlets, headwalls and banks.	As required.