

Drainage Maintenance Schedule - Burbage Field Farm, Bullfurlong Lane, Burbage

Schedule	Feature	Location	Inspection Type	Inspection Frequency	Required Action	Maintenance Works	Maintenance Intervals	Comments
Regular Maintenance	Filter Drain	Adjacent to Private Shared driveways	Visual	3 Months	Removal of litter and debris	Litter removal	Monthly (or as required).	Maintenace interval subject to condition of porous paving
	Filter Drain	Adjacent to Private Shared driveways	Visual	3 Months	Inspect filter drain surface, inlets for silt accumulaiton.	Remove sediment	Monthly (or as required).	Maintenance interval subject to Visual Inspection findings
	Flow Control Chamber	S15 downstream of basin	Visual	3 Months	Removal of litter and debris	Silt / Debris removal	6 Months (or as required)	Maintenance interval subject to Visual Inspection findings
	SuDS Basin	Western Boundary	Visual	Monthly	Removal of litter and debris	Litter removal	Monthly (or as required).	Maintenace interval subject to condition of porous paving
	SuDS Basin	Western Boundary	Visual	Monthly	Inspect infiltration surface for sediment and ponding. Assess plants for disease, poor growth, invasive species, and replace as necessary.	Replace infiltraion medium where required	Quarterly	Maintenace interval subject to condition of porous paving
	SuDS Basin	Western Boundary	Visual	Monthly	Visual inpection of inlets / outlets and accumulation of debris	Debris removal, cut grass, rmeove nuisance planys	Monthly for 3 months. Then every 3 months	Maintenance interval subject to Visual Inspection findings

Occasional Maintenance	Foul & Surface Water Chambers	Entire site	Visual	6 Months	Remove silt and leaf build up from gullies, chambers, gutters etc.	Silt / Debris removal	As required (debris max. 60% of capacity)	Maintenance interval subject to Visual Inspection findings
	S38 Road & Yard Gullies	Entire site	Visual	6 Months	Mechanical silt removal from sump	Silt / Debris removal	As required (debris max. 60% of capacity)	Maintenance interval subject to Visual Inspection findings
	Filter Drain	Adjacent to Private Shared driveways	Visual	6 Months	Manual removal of weeds / roots	Weed removal / removal and pruning of tree roots	6 Months (or as required)	Maintenance interval subject to Visual Inspection findings
	Filter Drain	Adjacent to Private Shared driveways	Visual	6 Months	Remove surface geotextile and replace, and replace overlying filter medium.	Replace geotextile and surface filter material	Five yearly, or as required	Maintenance interval subject to Visual Inspection findings
	SuDS Basin	Western Boundary	Visual	6 Months	Remove sediment from inlets / outlets and reseed areas of poor vegetation growth	Silt removal and reseed.	6 Months (or as required)	Maintenance interval subject to Visual Inspection findings
	SuDS Basin	Western Boundary	Visual	6 Months	Repair minor accumulation of sediment	Raking surface mulch and scarifying surface of filter medium	12 Months (or as required)	Maintenance interval subject to Visual Inspection findings
	S38 Catchpit Chambers	Entire Site	Visual	6 Months	Mechanical silt removal from sump	Silt / Debris removal	As required (debris max. 60% of capacity)	Maintenance interval subject to Visual Inspection findings
Remedial Actions	Foul & Surface Water Drainage	Entire site	Visual	12 Months	Remove and dispose of oils or fuel (diesel & petrol) residues using safe standard practices.	Safe removal or contaminant residues	As required.	As required.
	Soakaway Cellular Tank	Various Locations	Visual	6 Months	Mechanical silt removal from sump	Silt / Debris removal	As required.	Maintenance interval subject to Visual Inspection findings
	SuDS Basin	Western Boundary	Visual	12 Months	Repair / rehabilitation of inlets and vents.	Repair of inlets as required	As required.	Maintenance interval subject to Visual Inspection findings
Monitoring	Foul & Surface Water Drainage	Entire site	Visual	12 Months	Walk over inspection for condition (breaks, lifting & missing) of chamber covers and grates.	Replace broken or cracked inspection chamber covers	As required.	Maintenance interval subject to Visual Inspection findings
	Foul Pumping Station	North of LEAP	Visual	12 Months	Comprehensive check of all mechanical parts in working order	Replace or upgrade as required	As required.	Maintenance interval subject to Visual Inspection findings

Maintenance procedures to be undertaken in accordance with Ciria 753. This schedule should be read in conjunction with all engineering drawings