Echo Street, Manchester- SuDS Maintenance Schedule

Rev 01 - 12.03.2026
For Planning Condition Discharge
The below table is extracted from The SuDS Manual 2015 (CIRIA C753)

Activity / Maintenance Schedule	Required Action	Frequency	Maintenance Responsibility
Pervious Pavements			
Regular maintenance	Brushing and vacuuming (standard cosmetic sweep over whole surface)	Once a year, after autumn leaf fall, or reduced frequency as required, based on site-specific observations of clogging or manufacturer's recommendations – pay particular attention to areas where water runs onto previous surface from adjacent impermeable areas as this area is most likely to collect the most sediment	iQ Student Accommodation
Occasional maintenance	Stabilise and mow contributing and adjacent areas	As required	
	Removal of weeds or management using glyphospate applied directly into the weeds by an applicator rather than spraying	As required – once per year on less frequently used pavements	
Remedial actions	Remediate any landscaping which, through vegetation maintenance or soil slip, has been raised to within 50 mm of the level of the paving	As required	
	Remedial work to any depressions, rutting and cracked or broken blocks considered detrimental to the structural performance or a hazard to users, and replace lost jointing material	As required	
	Rehabilitation of surface and upper substructure by remedial sweeping	Every 10 to 15 years or as required (if infiltration performance is reduced due to significant clogging)	
Monitoring	Initial inspection	Monthly for three months after installation	
	Inspect for evidence of poor operation and/or weed growth – if required, take remedial action	Three-monthly, 48 h after large storms in the first six months	
	Inspect silt accumulation rates and establish appropriate brushing frequencies	Annually	
	Monitor inspection chambers	Annually	
Vortex Flow Control			
Regular maintenance	Litter and debris removal	Monthly or as required	iQ Student Accommodation
Remedial actions	Inspect chamber and rod through outlets as initial remediation	As required	
	Manufacturers advice to be sought if blockage issues persist		
Monitoring	Initial inspection of chamber	Half yearly and after large storm events	
Pipes			
Regular maintenance	Inspect for evidence of poor operation via water levels. If required take remedial action.	Inspect for evidence of poor operation via water levels. If required take remedial action.	iQ Student Accommodation
	Check and remove large debris and/or vegetation growth near pipe runs.	Monthly or as required.	
Remedial actions	Rod through poorly performing runs as initial remediation.	As required	
	If continued poor performance jet and CCTV survey poorly performing runs	As required	
	Seek advice as to remediation techniques suitable for the type of performance issue.	As required	
Monitoring	Initial Inspection should be provided as post construction CCTV survey.	N/A	
	Inspect/check all inlets, outlets and overflows to ensure they are in good condition and operating as designed.	Three-monthly, 48 h after large storms in the first six months	
Drainage Channel/Gullies			
Regular maintenance	Litter and debris removal	Monthly or as required	iQ Student Accommodation
	Check and remove large debris and/or vegetation growth near pipe runs.	Monthly or as required.	
	Inspect for evidence of poor operation and/or weed growth. If required take remedial action.	Monthly for 3 months, then six-monthly intervals. Also, 48 hours after large storms.	
	Inspect access/outlet boxes and rod through poorly performing channels and outlets as initial remediation	As required	