

CHECKLIST FOR INSPECTION OF BIORETENTION SYSTEM/TREE FILTERS

Location: 2800 S Ashland Ave

Inspector: Not applicable (see final comments below).

Date: 7/24/23

Time:

Site Conditions:

Days Since Last Rain Event:

Inspection Items	Satisfactory (S) or Unsatisfactory (U)	Comments/Corrective Action
1. Initial Inspection After Planting		
Plants are stable, roots not exposed	S U	
Surface is at design level, no evidence of preferential flow/shoving	S U	
Inlet and outlet/bypass are functional	S U	
2. Debris Cleanup (1 time/year minimum, Spring/Fall)		
Litter, leaves, and dead vegetation removed from the system	S U	
Prune/mow vegetation	S U	
3. Standing Water (1 time/year and/or after large storms)		
No evidence of standing water after 24-48 hours since rainfall	S U	
4. Vegetation Condition and Coverage		
Vegetation condition good with good coverage (typically >75%)	S U	

Final Comments

A detailed assessment of this site was not possible. Phone calls seeking permission for site access on July 17th were not returned. An onsite request for permission to enter the site was denied. This is somewhat understandable, as large data centers with information technology equipment and network infrastructure have high levels of security. A public pathway adjacent to the site allowed for an obscured view of the bioretention system. A quick visual assessment indicated overall maintenance in need of improvement to achieve original design objectives.