August 24, 2026

Permanent Stormwater Control Measure During Construction Inspection Checklists

Please follow the corresponding checklist(s) depending on which Permanent Stormwater Control Measure(s) appear on the site.

Extended Detention Basins

Item	Yes	No	n/a
Pre-construction meeting was held with City Stormwater/Engineering Inspector to discuss installation, inspection, and protection from sedimentation.			
Structure(s): Installation of the facility was verified via inspection by a City Stormwater/Engineering Inspector at the point of installation of the Inlets, Forebays, Low Flow Channels, Outlet Structure, Overflow, and Outfall. This can be completed during the Initial Acceptance Punchlist Walk.			

Bioretention – Rain Garden

Item	Yes	No	n/a
Pre-construction meeting was held with City Stormwater/Engineering Inspector to discuss installation, inspection, and protection from over compaction.			
Underdrain and Bedding Course inspection(s): Installation of Underdrain and Bedding Course layer (with potential geomembrane) was verified by City Stormwater/Engineering inspector.			
Media inspection(s): Installation of Biomedia layer depth and composition was verified by City Stormwater/Engineering inspector including verification of mix design.			
Structures: Installation of Inlets, Forebays and Outlet Structure (including orifice) inspected by City Stormwater/Engineering inspector. This can be completed during the Initial Acceptance Punchlist Walk.			

Bioretention – Sand Filter

Item	Yes	No	n/a
Pre-construction meeting was held with City Stormwater/Engineering Inspector to discuss installation, inspection, and protection from over compaction.			
Underdrain and Bedding Course inspection(s): Installation of Underdrain and Bedding Course layer (with potential geomembrane) was verified by City Stormwater/Engineering inspector.			
Media inspection(s): Installation of Class B/C sand filter media depth and composition was verified by City Stormwater/Engineering inspector.			
Structures: Installation of Inlets, Forebays and Outlet Structure (including orifice) inspected by City Stormwater/Engineering inspector. This can be completed during the Initial Acceptance Punchlist Walk.			

Receiving Pervious Areas – Grass Buffers & Grass Swales

Item	Yes	No	n/a
Pre-construction meeting was held with City Stormwater/Engineering Inspector to discuss installation, inspection, and protection from over compaction.			
Underdrain and Bedding Course inspection(s): For Grass Swales only, if applicable installation of Underdrain and Bedding Course layer (with potential geomembrane) was verified by City Stormwater/Engineering inspector.			
Media inspection(s): For Grass Swales only, installation of media in the bottom of the swale was verified by City Stormwater/Engineering inspector including verification of mix design and/or soil test results.			
Structures: Installation of inflow features such as inlet pipes, level spreaders, and forebays as well as any outlet structures inspected by City Stormwater/Engineering inspector. This can be completed during the Initial Acceptance Punchlist Walk.			

Underground System

Item	Yes	No	n/a
Manufacturer's representative pre-construction meeting: A pre-construction meeting was completed with the manufacturer's representative and installers.			
Pre-construction meeting was held with City Stormwater/Engineering Inspector to discuss installation, inspection, and protection from over compaction.			
Structure(s): Inspections of feature components vary depending on the feature type. In general, subsurface components should be inspected by a City Stormwater/Engineering Inspector before backfilling. Surface components should also be inspected but may occur during the Initial Acceptance Punchlist Walk.			

Permeable Interlocking Concrete Pavers

Item	Yes	No	n/a
Pre-construction meeting was held with City Stormwater/Engineering Inspector to discuss installation, inspection, and protection from over compaction.			
Sub-surface inspection(s): Installation of outlet, underdrain, geomembrane layer, and sub-base courses (per design in Final Plan Documents) verified via inspection by a City Stormwater/Engineering Inspector.			
Surface inspection(s): Installation of pavers and joint fill (per design in Final Plan Documents) verified via inspection by a City Stormwater/Engineering Inspector. This can be completed during the Initial Acceptance Punchlist Walk.			