**Post-Construction of Permanent Stormwater BMPs/Facilities Inspection Checklist**

Objective: Post-construction inspection(s) should verify proper installation, maintenance, and performance of permanent best management practices (BMPs).

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| **Project Information** |  |
| Project Name: | Project/Permit Number: |
| Location: |
| **Property Owner Information**Owner Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Owner Phone Number: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Owner Email Address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | **Inspection Information**Inspector Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date of Inspection: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Time of Inspection: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Contractor Information**Contractor Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Lead Contact Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Lead Phone Number: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Lead E-mail Address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | **Certified Erosion and Sediment Control Lead (CESCL)**CESCL Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_CESCL Certification Expiration Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_CESCL Phone Number: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_CESCL E-mail Address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
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| Has the required documentation been submitted to the [City/County] prior to formal project turnover?[ ]  Yes [ ]  Action required [ ]  Unknown |
| Date that the stormwater drainage system was last cleaned: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Upcoming Inspections**[ ]  Infiltration testing for permanent bioretention or permeable pavement facilities [ ]  Stormwater Performance and Maintenance Bond estimated inspection date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_[ ]  N/A |

**Permanent Stormwater BMPs/Facilities**

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| Item # | Inspection Item | Applicable BMPs/Specifications | Satisfactory? |
| 13A | Have LID BMPs (infiltration and dispersion) been protected from:* Siltation
* Compaction
 | * Construction sequencing
 | [ ]  Yes[ ]  Action required [ ]  N/A |
| 13D | Have proper soil amendments been provided in planting and turf/lawn areas? | * See **Post-Construction Soil Quality and Depth** BMP in the Stormwater Management Manual for Western Washington
 | [ ]  Yes [ ]  Action required [ ]  N/A |
| 13E | Has appropriate vegetation and mulch been installed? | * Site is permanently stabilized
 | [ ]  Yes [ ]  Action required [ ]  N/A |
|  |
| Item # | **Inspection Item** | **Status** | **Infiltration Test Results (if required)** |
| B-1 | Bioretention | [ ]  Facility was installed as designed; no maintenance needed[ ]  Facility was not installed as designed[ ]  Soils were scarified along the dispersion flow path, if disturbed during construction[ ]  Tested infiltration rate (if required) meets design infiltration rate [ ]  Action required [ ]  Maintenance required[ ]  N/A | Tested infiltration rate(s): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Design infiltration rate: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_­\_*\*Attach additional pages if necessary* |
| P-1 | Permeable pavement driveways | [ ]  Facility was installed as designed; no maintenance needed[ ]  Facility was not installed as designed[ ]  Tested infiltration rate (if required; using the 5-gallon bucket test, ASTM C1701, or ASTM C1781) meets design infiltration rate[ ]  Action required [ ]  Maintenance required[ ]  N/A | 5-gallon bucket test observations:[ ]  Scant amount of puddles runs off the surface[ ]  Significant runoff occurs ASTM C1701 or ASTM C1781 results: Tested infiltration rate(s): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Design infiltration rate: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_*\*Attach additional pages if necessary* |
| P-2 | Permeable pavement roads and parking lots | [ ]  Facility was installed as designed; no maintenance needed[ ]  Facility was not installed as designed[ ]  Tested infiltration rate (if required; using ASTM C1701 or ASTM C1781) meets design infiltration rate [ ]  Action required [ ]  Maintenance required[ ]  N/A | ASTM C1701 or ASTM C1781 results: Tested infiltration rate(s): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Design infiltration rate: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_*\*Attach additional pages if necessary* |
| A-1 | Other permanent BMPs/facilities | [ ]  Facility was installed as designed; no maintenance needed [ ]  Facility was not installed as designed[ ]  Maintenance required[ ]  Action required[ ]  N/A |  |

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| **Notes/Comments:** |
| **Summary of Corrective Actions** Are corrective actions needed? [ ]  Yes, see following table [ ]  No, none required |
| **Item#** | **Description and Location** | **Action Required** | **Completion Date** | **Initials** |
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*Attach additional page(s) if needed.*