

STORMWATER MANAGEMENT INSPECTION FORM WATERSHED MANAGEMENT INSTITUTE AND USEPA

INFILTRATION PAVING CONSTRUCTION INSPECTION REPORT

DATE: _____ INDIVIDUAL CONTACTED: _____

PROJECT: _____

LOCATION: _____

SITE STATUS: _____ ACTIVE _____ INACTIVE _____ COMPLETED

| | Satisfactory | Unsatisfactory |
|--|---------------------|-----------------------|
| 1. Pre-construction | | |
| Runoff diverted | _____ | _____ |
| Area stabilized | _____ | _____ |
| 2. Excavation | | |
| Size and location conforms to plans | _____ | _____ |
| Side slopes stable | _____ | _____ |
| Soil permeability | _____ | _____ |
| Groundwater/bedrock | _____ | _____ |
| 3. Geotextile/Filter Fabric Placement | | |
| Fabric specification | _____ | _____ |
| Placement conforms to specifications | _____ | _____ |
| Sides of excavation covered | _____ | _____ |
| 4. Aggregate Base Course | | |
| Size as specified, sieve analysis conforms to spec | _____ | _____ |
| Clean/washed material | _____ | _____ |
| Thickness, placement, and compaction meets spec | _____ | _____ |
| 5. Permeable Interlocking Concrete Pavers | | |
| Meets ASTM or CSA standards as applicable | _____ | _____ |
| Elevations, slope, pattern, placement and compaction as per specifications | _____ | _____ |
| Aggregate joint materials conform to specification | _____ | _____ |
| Drainage or bio swales, vegetated areas for emergency runoff overflow and pre-treatment for filtering runoff | _____ | _____ |
| 6. Final Inspection | | |
| Elevation and slope conform to drawings | _____ | _____ |
| Transitions to impervious pavement separated with edge restraints | _____ | _____ |
| Stabilization of soil in areas draining onto pavement (vegetative strips recommended) | _____ | _____ |

Action to be taken:

No action necessary. Continue routine inspections _____

Correct noted site deficiencies by _____

1st notice _____ 2nd notice _____

Submit plan modifications as noted in written comments by _____

Notice to Comply issued _____ Final inspection, project completed _____

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INFILTRATION PAVING MAINTENANCE INSPECTION REPORT

DATE: _____ TIME: _____

PROJECT: _____

LOCATION: _____

Individual Conducting Inspection: _____ "As built" plans available Y/N

Inspection frequency shown in parentheses

| | Satisfactory | Unsatisfactory |
|---|---------------------|-----------------------|
| 1. Debris on infiltration paving area (Monthly) | _____ | _____ |
| 2. Vegetation areas (Monthly) | | |
| Mowing done when needed | _____ | _____ |
| Fertilized per specifications | _____ | _____ |
| No evidence of erosion | _____ | _____ |
| 3. Dewatering (Monthly) | | |
| Infiltration paving dewaterers between storms | _____ | _____ |
| 4. Sediments (Monthly) | | |
| Area clean of sediments | _____ | _____ |
| Area vacuum swept on a periodic basis as needed | _____ | _____ |
| 5. Structural condition (Annual) | | |
| No evidence of surface deterioration | _____ | _____ |
| No evidence of rutting or spalling | _____ | _____ |

Inspection Frequency Key: Annual Monthly After major storm

Action to be taken: _____

If any of the answers to the above items is checked unsatisfactory, a time frame shall be established for their corrective action or repair.

No action necessary. Continue routine inspections _____

Correct noted facility deficiencies by _____

Facility repairs were indicated and completed. Site reinspection is necessary to verify corrections or improvements.

Site reinspection accomplished on _____

Site reinspection was satisfactory. Next routine inspection is scheduled for approximately: _____

Signature of Inspector _____