

Permeable Pavement Photo Requirements for Certification:

- Photo of excavated subgrade prior to installing filter fabric.
- Photos showing 0% sloped subgrade (measurements at garage & driveway apron, levels on subgrade, etc).
- Photo of excavated practice with filter fabric installed on sides and filter layer on bottom (either filter fabric or 6" sand).
- Photo of perforated observation well being installed, 3/8" perforations spaced 6" on center.
- If required, photo of perforated underdrain (3/8" perforations spaced 6" on center) and photo of connection to storm sewer.
- Clear photo measurement of #2 stone depth installed (if req'd).
- Clear photo measurement of #57 stone depth installed.
- Clear photo measurement of #8 stone depth installed.
- Clear photo measurement of permeable paver, pervious concrete, or synthetic turf depth, and space for top surface above #8 stone.
- Edge restraints installed.
- Observation well after final installation with metal cap installed.
- Overall photo of completed driveway showing all sides of practice.

***Remember: Permeable pavement construction must follow the approved plan.**

Provide receipts for materials used, including (but not limited to):

- Filter fabric w/ flowrate \geq 125 gpm and AOS equivalent to US #70 or #80 sieve
- #2 stone (if required)
- #57 stone
- #8 stone
- Permeable pavers, pervious concrete, or synthetic turf



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Reminders and Tips

- Level 2 practices include extra requirements that must be discussed at SWMF Preinstallation Meeting prior to installation.
- If impermeable liner is required, line geotextile filter fabric on top so that the impermeable liner does not get punctured by the stone.
- Interlocking Concrete Paver practices must be installed by an ICPI certified installer. Submit certificate with Certification Package.
- Pervious Concrete practices must be installed by a NRMCA certified installer. Submit certificate with Certification Package.

As-Built Submittal Procedures will be discussed at SWMF Preinstallation Meeting

Photos submitted to Arlington County become the property of Arlington County.

Permeable Pavement Requirements



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Stormwater Management Facility
Construction Certification Requirements Guidelines



Excavated Subgrade prior to installing filter fabric



Depth of cut at garage with close up



Depth of cut at driveway apron with close up



Excavated Subgrade after installing filter fabric



Photos of perforated observation well, perforated underdrain (if required), and storm sewer connection (if required)



#57 stone depth measurement



#8 stone depth measurement



Edge restraints installed



Photo of observation well installed w/ metal cap



Overall finished facility