



Attachment G: Residential Stormwater BMP Required Inspections Acknowledgement Form

The issuance of this building permit requires you to comply with all provisions set forth in the Uniform Construction Code. Listed below are the stages of construction when the East Brandywine Township Codes Official must be notified. Inspections must be scheduled twenty-four (24) hours in advance. Failure to notify the township before proceeding to the next step will result in a stop work order. All inspections are scheduled by Township Staff at (610) 269-8230. Approved plans and specifications must be available on site at all times. All work shall comply with the approved stormwater plans.

INFILTRATION BMP (INCLUDES SIMPLIFIED METHOD TRENCHES)

1. AFTER EXCAVATION AND PRIOR TO PLACEMENT OF GEOTEXTILE FABRIC

The existing native soil should be uniform, dry, uncompacted, and free from rocks and debris. The dimensions of the stormwater bed will be verified with the approved plan.

2. AFTER PLACEMENT OF GEOTEXTILE FABRIC, LOWER LEVEL OF STONE, AND PIPING

The bed shall be lined with geotextile fabric. A minimum of 12" overlap is required. The lower level of stone and perforated pipe shall be installed to the appropriate depth. The perforated pipe shall be level and the cleanouts installed.

3. AFTER FINAL GRADING

Upon completion of the stone placement, the BMP shall be covered with geotextile fabric with a minimum of 12" overlap. The site shall be final graded and stabilized. Any yard drains shall be covered with filter fabric to protect from sediment contamination. All cleanouts and overflows shall be installed per the approved stormwater plan.

RAIN GARDEN AND BIOSWALES

1. AFTER EXCAVATION AND PRIOR TO PLACEMENT OF GEOTEXTILE FABRIC

The existing native soil shall be uniform, dry, uncompacted, free from rocks, roots, and debris. The amended soils mix shall be on site at this time. The soil mix will be inspected to ensure it falls within the soil texture and organic matter content specified in the approved plans. If your design includes piping and stone it shall also be on site for inspection.

2. AFTER PLACEMENT OF GEOTEXTILE FABRIC AND AMENDED SOIL MIX

The bed shall be lined with geotextile fabric. A minimum of 12" overlap is required. The amended soil mix and plants shall be completed in agreement with the procedure given in the approved plans. If your design includes piping and stone it shall also be installed at this time.

3. AFTER FINAL GRADING

The site shall be final graded and all clean-outs and overflows shall be modified to be in agreement with the approved plans.

Costs for the inspection of stormwater BMPs are deducted from the engineering review escrow deposited at the time of application. If you know that you are not going to be ready for an inspection, you must call the Township at least one (1) hour prior to the scheduled inspection to cancel or to re-schedule to avoid being billed. As per resolution number 06-11, the Township will bill the homeowner \$80.00 per inspection for additional inspections requested by a builder or homeowner, or for any re-inspections required due to failures of initial inspections.

I hereby acknowledge receipt of a copy of this form:

Applicant

Date