INSPECTIONS & MAINTENANCE

- Inspect E & S control devices weekly and after rainfall events.
- Look for sediment tracked onto roadways around the construction area. If any sediment has tracked onto the roadway, make sure it is swept or scraped off the road by end of the workday.
- Look for any potential areas stormwater can bypass, and ensure there are no large holes or gaps.
- Periodically clean sediment accumulation from E&S control devices.



REMINDERS

- Keep topsoil and other dirt piles below 35ft.
- Dirt piles should not exceed a 3H:1V slope.
- Construct and maintain E & S control measures as specified in the site E & S Control plan.
- Minimize disturbed area In PA when active work has completed, disturbed areas are required to be stabilized within four days.



If you see any issues or have any questions contact Susquehanna Township as soon as possible. If problems are not corrected early, they can create serious environmental and roadway hazards.

Failure to implement and maintain E&S control measures can result in a stop work order being issued until all problems are resolved.



Website www.susquehannatwp.com

Phone (717) 909-9225

Address 1900 Linglestown Rd Harrisburg, PA 17110

EARTH DISTURBANCE IN SUSQUEHANNA TOWNSHIP





WHY IS SEDIMENT CONTROL NECESSARY?

Susquehanna Township is required by the PA Department of Environmental Protection (PADEP) to protect Pennsylvania's waters from sediment pollution. Due to the large amount of disturbed earth, construction sites are a high priority area for sediment laden runoff and sediment leaving the site.

APPLY FOR A PERMIT

A Grading/Excavation permit is required for any earth disturbance activities (excavation, grading, or fill area) over 25 cubic yards or 100 square feet.

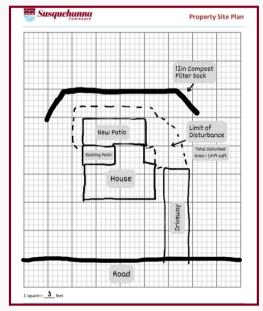
All permit materials can be found online at www.susquehannatwp.com.



SITE PLAN REQUIREMENTS

A submitted site plan should clearly illustrate all proposed grading and excavation work to be completed in conjunction to existing structures on the property. Two sets of site plans should be submitted with the grading permit application.

All grading permits should include a site plan with existing contours at two-foot intervals of the area involved and the proposed final contours for grade. Erosion and Sediment (E&S) Control Devices shall be utilized for all activities which exceed 100 square feet. An E&S Control Plan must be submitted for plans that exceed 5,000 square feet of earth disturbance as well as to the Dauphin County Conservation District E&S Control Plan Review approval letter.



COMMON EROSION & SEDIMENT CONTROL DEVICES



Silt Fence May be used to control runoff from small disturbed areas with sheet flow (non-concentrated) runoff and discharged to stable areas.



Compost Filter Sock

A biodegradable mesh tube filled with coarse compost filter media which mitigates potential runoff pollution. Useful on steep slopes.



Rock Construction Entrance

Made of coarse stone to loosen sediment from tires as trucks leave a construction site. All vehicle access to the construction site should be stabilized with a Rock Construction Entrance.

For more information on the size and placement of E&S devices, refer to the <u>Erosion and Sediment (E&S)</u> <u>Control Program Manual</u> on the PADEP or Township websites.

EROSION & SEDIMENT CONTROL PLAN

For earth disturbance which exceeds 5,000 square feet, an E&S Plan must be submitted to the Dauphin County Conservation District (DCCD) and Susquehanna Township. A letter from DCCD approving the E&S plan must be submitted to the Township.