

Town of Franklin

DEPARTMENT OF PUBLIC WORKS
257 Fisher Street
Franklin, MA 02038-3026
508-553-5500

SOIL EROSION & SEDIMENT CONTROL STANDARD CONDITIONS

Certification of the submitted Soil Erosion and Sediment Control Plan is subject to the following conditions:

- 1. All soil erosion and sediment control practices shall be installed in accordance with the approved plan and the Massachusetts Erosion and Sediment Control Guidelines for Urban and Suburban Areas, and shall be installed prior to any soil disturbance (including tree clearing), and maintained until permanent protection is established and their removal is authorized by the Franklin DPW.
- 2. Prior to any work being performed at the site, the Applicant shall inform the DPW in writing of the name, address, business and emergency phone numbers of the person who will be responsible for ensuring compliance with the Soil Erosion and Sediment Control Plan and these Conditions.
- 3. The Applicant must notify the DPW at least two working days in advance before any activity commences on the project site.
- 4. Any changes, alterations, or revisions to the project plans must be approved by the DPW prior to their implementation.
- 5. No sediment barrier may be removed without prior approval from the DPW.
- 6. At no time shall silt or sediment be allowed beyond the limit of work (erosion controls). The DPW shall be notified within 24 hours if any silt or sediment goes beyond this limit of work.
- 7. All temporary sediment basins will be cleaned when the capacity has been reduced by 50%. A clean out elevation shall be identified on a marker installed on the site.
- 8. The site shall at all times be graded and maintained so that all stormwater runoff is diverted to soil erosion and sediment control facilities.
- 9. Stockpiles shall not be located within 50 feet of a floodplain, slope, drainage facility, or roadway and should not be located on a paved surface. Haybales, silt fence, or other approved means shall be properly entrenched at the base of the stockpile.

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- 10. A stabilized construction access shall be installed wherever an earthen road intersects with a paved road. Dimensions shall be as shown on the approved plans or as otherwise depicted in the Massachusetts Erosion and Sediment Control Guidelines for Urban and Suburban Areas.
- 11. Paved roadways shall be kept clean at all times. A mechanical sweeper shall be kept on site and used as required.
- 12. Any disturbed area that will be left exposed for more than thirty (30) days and not subject to construction traffic shall immediately receive temporary seeding, be mulched with straw or hay and tacked, or stabilized through the use of other approved means.
- 13. Immediately following initial disturbance or rough grading, all critical areas such as steep slopes, sandy soils, or wet conditions subject to erosion, shall be stabilized.
- 14. Permanent vegetation shall be established on exposed areas within ten (10) days after final grading. If final grading is performed outside the growing season, temporary stabilization shall be applied and maintained until permanent vegetation can be established during the following growing season.
- 15. Before discharge points become operational, all storm drainage outlets shall be stabilized as required.
- 16. During and after construction, the applicant will be responsible for the maintenance and upkeep of the drainage structures, vegetation cover, and any other stormwater measures deemed appropriate by the DPW.
- 17. The DPW may request additional measures to minimize on site or off site erosion problems during construction.
- 18. All erosion control and sedimentation measures shall be inspected weekly and within twenty-four (24) hours after a storm event producing 0.5 inches or more precipitation. Copies of the weekly stormwater management inspection reports as required by the Stormwater Pollution Prevention Plan (SWPPP) shall also be submitted to the DPW.
- 19. A copy of an as-built plan showing the completed stormwater controls, including but not limited to inverts, dimensions, weir and spillway elevations, shall be submitted to the DPW in accordance with the Stormwater Management Bylaw section 153-7(D). The as-built plan shall be submitted as both a hard copy and electronic version in AutoCAD format.