



## Town of York

### STANDARD EROSION AND SEDIMENT CONTROL MEASURES

The Town of York Zoning Ordinance and Site Plan/Subdivision Regulations require that erosion of soil be minimized by employing best management practices. You are receiving this document because your site is subject to these Standard Erosion and Sediment Control Measures. You must comply with the requirements below, sign this document, keep a copy, and return a copy to the Code Enforcement Office. Your project will likely be inspected to ensure you are complying with the Town's Erosion and Sediment Control Measures. Failure to maintain these measures may invalidate your building permit.

#### **Prior to construction:**

1. Erosion and sediment control measures must be installed before an area is stripped or grubbed (i.e., disturbed). See listing of technical references at the end of this document for acceptable measures.
2. A Town Code Enforcement Officer must inspect your site before any soil disturbance or start of construction. Contact the Code office in advance to request an inspection: 207-363-1002

#### **During construction:**

3. The contractor shall strip or grub only those areas necessary to complete construction.
4. The length of time a disturbed area is exposed shall be kept to a practical minimum.
5. Contractor shall maintain erosion and sediment control measures throughout the construction project to ensure no sediment leaves the construction site (including track-out at entrance, or migration onto other properties or into waters).
6. Contractor shall store, use and dispose of litter, fuels, and other liquids in a manner protective of the environment.
7. Inspections by the contractor weekly, and prior to and after storm events:
  - a. For sites disturbing less than 1 acre are recommended.
  - b. For sites disturbing 1 or more acres are required.

A sample inspection form is attached.

8. All soil stockpiles (including topsoil stripped from the site) will be temporarily stabilized with erosion control mulch or otherwise contained until it is spread and final grading is complete.
9. Topsoil will be uniformly spread at a minimum compact depth of 4 inches deep over areas to be reclaimed.
10. Hydroseeding is the preferred method for soil stabilization. Slopes must be no steeper than 2 to 1 (2 feet horizontally to 1 foot vertically). Lime and fertilizer may be applied simultaneously with the seed.

- 11. If seeding does not take at least 80% in any area within 30 days it should be reseeded immediately or temporarily mulched and reseeded within one planting season.
- 12. The seeded area shall be inspected by the applicant every seven (7) days and maintained by watering, weeding, mowing (not less than 3 inches), trimming, regrading and replanting as required to establish a lawn free of erode or bare areas.
- 13. Permanent seeding will be done as early as possible in the growing season. Permanent seeding should be made prior to September 21. If seeding cannot be done prior to September 21, overwinter construction shall be used according to the *Maine Erosion and Sediment Control Practices Field Guide for Contractors Handbook*.
- 14. Winter stabilization must be implemented by October 15.

**After construction:**

- 15. Any erosion control measures can be removed upon stabilization of the finished grade. Any erosion control mix may be used as additional mulching material.
- 16. A Town Code Enforcement Officer must inspect any site that disturbs one or more acres of land to ensure final stabilization is complete. Contact the Code office in advance to request an inspection: 207-363-1002

\_\_\_\_\_  
APPLICANT/CONTRACTOR'S SIGNATURE

\_\_\_\_\_  
DATE

\_\_\_\_\_  
Contractor's Maine DEP Certification Number if applicable for Shoreland Zoning

\_\_\_\_\_ Check here if site will disturb one or more acres of land

**References for Technical Assistance:**

Maine Erosion and Sediment Control Practices Field Guide for Contractors  
<http://www.maine.gov/dep/land/erosion/escbmps/>

Chapter 500 - Stormwater Standards for projects disturbing one acre or more of disturbed area. <http://www.maine.gov/dep/land/stormwater/storm.html>

Maine Construction General Permit (MCGP)  
<http://www.maine.gov/dep/land/stormwater/construction.html>

*\*Erosion control mix can be manufactured on or off the project site, and must consist primarily of organic material, separated at the point of generation, and may include: shredded bark, stump grindings, composted bark, or acceptable manufactured products.*

*\*\*Contractors DEP Certified in Erosion Control Practices can receive discounts on erosion control materials from five (5) of Maine's erosion control material suppliers. A list of suppliers for materials and erosion control mix is available at Town Hall.*

**Contractor's Construction Inspection Form for Sediment and Erosion Control  
(Required for sites with one or more acres disturbance)**

|  |                                   |
|--|-----------------------------------|
| Site Name:<br>Map/Lot:   | Date of Inspection:               |
| Inspector:   | Inspection Time:            AM/PM |
| Pictures Taken:  | Weather:                          |
| Type of Inspection (circle one):<br>Initial / Weekly / After Rain Event / Winter Stabilization / Final Stabilization |                                   |

| <b>Inspection Parameters</b>   |                         | <b>Comments</b> |
|--|-------------------------|-----------------|
| Describe the areas currently under construction that are disturbed:  |                         |                 |
| Estimate of Total Area Under Construction that is disturbed:   |                         |                 |
| Is the construction entrance clean with no trackout of sediment?   | <b>Yes / No</b>         |                 |
| Is waste properly managed (concrete washout disposed of properly, no liquids in waste container, waste containers closed)?   | <b>Yes / No</b>         |                 |
| Are there are petroleum or hazardous materials on site, and if so, are there spill controls in place?  | <b>Yes / No</b>         |                 |
| <b>Review the site plan for sediment and erosion control requirements. Select "Pass" if structures are properly installed and functioning as required. Select "Fail" if corrections or repairs are necessary, and describe briefly repairs needed. Select "N/A" for "Not Applicable" if they do not apply at the site.</b> |                         |                 |
| Catch Basin Protection   | <b>Pass / Fail / NA</b> |                 |
| Silt Fence   | <b>Pass / Fail / NA</b> |                 |
| Erosion Control Mix  | <b>Pass / Fail / NA</b> |                 |
| Hay Bales  | <b>Pass / Fail / NA</b> |                 |
| Dust Control   | <b>Pass / Fail / NA</b> |                 |
| Other: _____   | <b>Pass / Fail / NA</b> |                 |
| Other: _____   | <b>Pass / Fail / NA</b> |                 |
| Any other comments?  |                         |                 |