

## **T. EROSION CONTROL**

**STORMWATER MANAGEMENT REPORT  
502 DEERING CENTER  
PORTLAND, MAINE**

**December 22, 2016**

***Project Description:***

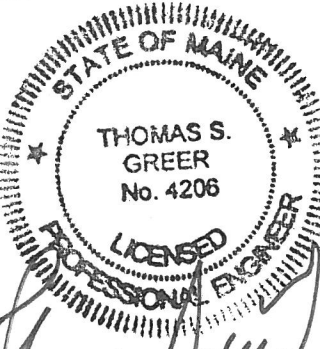
This project is the removal of the existing structure at 502 Stevens Avenue and the construction of a 2,400 square foot structure with commercial space on the first floor and four residential units over it. There will be eight parking spaces in the rear. It is a small site, less than 10,000 square feet. The site is fully utilized.

***Soils:***

The soils are Windsor silty loams. These have high infiltration rates and will have lower erosion potential.

***Erosion Control:***

The site plans show erosion control measures. They include stabilized construction entrances, catch basin protection, silt barriers and mulching criteria. The contractor is responsible for controlling erosion, including the sweeping of Stevens Avenue in the event soil is tracked off site.



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12/22/16