

4/23/13

Maynard Conservation Commission  
Maynard Town Hall  
195 Main Street  
Maynard, MA 01754

Re: Weekly Erosion Control Report (Week 1)  
129 Parker Street, Maynard, MA

Dear Maynard Conservation Commission:

Goddard Consulting, LLC is pleased to submit this site inspection and erosion control report on behalf of Capital Group Properties in accordance with the approved SWPPP (EPA Tracking MAR12AI87) and the Maynard Stormwater Bylaw Permit.

**SITE VISITS:** Goddard has visited and inspected the site twice per week over the past 2 months in the course of routine site inspections and will continue on an ongoing basis. Weekly reports will be issued. There were several notable storms during this period. Since the blocking of the two low lying catch basins at the rear of building 100 demo site, no significant erosion has been noted in the downgradient receiving stream. From this point forward, the measures outlined in the approved SWPPP are in the process of being implemented.

**GENERAL SITE ACTIVITIES:** The two large buildings (#100 and #300) have been demolished, most of the debris has been sorted and hauled off site, and some on-site crushing and sorting continues. This is scheduled to continue for several more weeks.



Photo 1: Exposed soil near Building #300 demo site



Photo 2: Silt fence along southern pond edge



Photo 3: Exposed soil near Building #100 demo site



Photo 4: On site detention at low basin to rear of Building #100



Photos 5: Clear stream discharge



Photo 6: On site crushing/sorting

**EROSION SPECIFIC ACTIVITIES:** The following activities were performed:

- Routine street sweeping.
- Checking of siltation sac and replacement where needed.
- Hosing for dust control during crushing.
- The stormwater basin within the pavement has been fenced with silt fence to prevent debris from blowing into the pond.

**IMMEDIATE ACTION ITEMS NEEDED:**

- All catch basins to be protected with double filter fabric on top and bottom. The edge will be sprayed with orange color surveying paint to alert traffic from tearing up fabric.
- Install protected sediment riser at three low depression areas to form sediment basin to settle sediment and construction dust washed from the parking lot traffic. See Plan for locations.

- Install woodchip check dam around the exposed soil under the demolished building to preserve the sand; if needed a second line of silt fence can be added around the woodchips to prevent washout.
- Created depression inside the building envelope and make a spill way toward near by Sediment basin riser. The spill way shall be lined with geotextile and 2" crushed stones.
- 6" thick 2" stone mud trap shall be installed between paved area and the disturb soil area for traffic.
- Parking lot shall be inspected and swept weekly and/or before rain storm events during active demolition and quarterly or as needed post demolition given no traffic is expected at the property.

**LONG-TERM ACTION ITEMS NEEDED:**

- Sediment deposit shall be removed from the sediment basin if the deposit exceeds 6" and when demolition is completed.

If there are any questions concerning this submission, please do not hesitate to contact us.

Sincerely,  
Goddard Consulting, LLC

by



Scott G Goddard, PWS  
Professional Wetland Scientist

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