

FIELD REPORT

Nitsch Project #:	12808	Date:	November 26, 2019
Client:	Pine Hill Village, LLC	Time:	8:30 AM
Project:	Pine Hill Development	Location:	Harvard, Massachusetts
Weather:	Sunny, 45°F		
Present:	Gavin Graham, Nitsch Engineering		

The purpose of this site visit was to observe general site conditions, observe general construction activities, and erosion and sedimentation control measures. The site experienced a storm event with precipitation greater than 1" on Sunday, November 24, which calls for an additional site visit to ensure site conditions are what they should be. The following was noted:

1. There are several locations along the fence where trees/ large limbs were cut and fell on the fence, damaging the integrity of the erosion control. This item was reported previously and has not been repaired since the last site visit conducted on Thursday, November 21. See **Figure 1**
2. Tree clearing company Burl Land Clearing & Stump Grounding was on site actively clearing out trees. They reported that they did not come in on Monday, November 25 due to the heavy rainfall and muddy site conditions.
3. Clearing of trees has commenced and contractor is staying within phase 1 limits.
4. A sizeable portion of the site was inundated with mud, with standing water observed in areas such as the intermittent stream and deep tire tracks. These areas need to be closely monitored such that erosion is minimal and heavy machinery does not get stuck. See **Figure 2** and **Figure 3**.
5. The cleared area near the construction entrance where, in the previous report (dated 11/21/2019), there had been a lot of gravel brought in on tires was noticeably clear of gravel today. See **Figure 4**.



Figure 1



Figure 2



Figure 3



Figure 4

Past Recommended Items to be Completed:

- Contractor to maintain stabilized construction entrance
- Contractor to minimize tree limbs and branches from falling on to and damaging erosion controls; and
- ***Requires further action:** Contractor to repair any erosion control that is damaged or fallen, as soon as possible.

New Recommended Items to be Completed:

- Replenish gravel at construction entrance

If there are any questions, please call:

Gavin Graham

Gavin Graham
Project Designer

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cc: Project File

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