



Green International Affiliates, Inc.

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MEMORANDUM

Project Name: Strawberry Farm Subdivision
Subject: Site Visit No. 03
Date: September 27, 2024
Time: 3:00 PM
Location: 95 Taylor Street, Littleton, MA
Weather: Sunny, 75 degrees
Prepared by: Shaharyar Khan
Attendees: Mark Gallagher Sr., Seal Harbor Companies (MG)
Shaharyar Khan, Green International Affiliates, Inc. (SK)

Site Visit Summary:

MG met SK on site and discussed the status of work. SK observed the status of work as well as the condition of erosion and sedimentation control which are as follows:

Site Observations:

- The (2) 12-inch perforated drainpipes for the proposed infiltration basins had been installed with adequate bedding material around the pipe and filter fabric. MG mentioned that 12" of crushed stone will be installed on top of these pipes and wrapped in the filter fabric. The trench will be filled and compacted with screen sand and gravel on site. (See Photo 1)
- All drainage structures (2- DMHs, & 3-ADs) also had been installed. MG agreed to share the photos of the installation of these structures since the trenches had already been backfilled before the scheduled the site visit.
- Please see photos (7-11) received from MG for the drainage structures installed.
- Subgrade had been prepared for the roadway. The subgrade material was observed and is adequate.
- Grade stakes had been placed along proposed driveway. From the current subgrade to the proposed finished grade is 16 inches which is reserved for the roadway subbase material. Subbase material to include, 8 inches of gravel borrow subbase, 4 inches of ¾ inch dense graded crushed stone, 2.5 inches of HMA binder course, and 1.5 inches of HMA top course. (see Photo 6)
- Sample of gravel subbase material was also picked up by SK for review by Green.
- The site had erosion and sediment controls installed, however, it was reminded to MG to have the compost filter tube to be moved on the construction side of the silt fence. MG indicated that Stormwater Inspector approved of current installation.

Pictures:



Photo 1:
(2) 12 Inch Perforated drainpipes for proposed infiltration basins.



Photo 2:
Installed AD-3.



Photo 3:
Installed AD-2.



Photo 4:
Installed DMH-2



Photo 5:
Installed AD-1 & DMH-1



Photo 6:
Prepared Subgrade for the Strawberry Farm Road.



Photo 7 & 8 by MG:
AD-3 installation.



Photo 9 & 10 by MG:
DMH-2 and AD-2 Installation



Photo 11 by MG:
AD-1 & DMH-1 installation.

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