



75 John Roberts Road, Suite 4A
South Portland, ME 04106-6963
207.200.2100

Project No.: 21586-01

Date: July 22, 2023

Location: Thompson Landing off Lafayette Road – Rye, NH

Weather: Sunny – 91 degrees

Attending: None

STI Present: Dylan Stuart – Sebago Technics, Inc

FIELD REPORT

Discussion

- This field report covers a site visit conducted on the afternoon of July 17th, 2023. This visit was made to check on the overall construction progress and erosion control aspects. The site was in stable condition with a few items that will need to be monitored. MAC Construction has been completing the septic systems for the constructed buildings. Building contractors continue to work on exterior and interior building work.

Work Completed

- Interior work continues at the building for Units 1 through 3 and 28 through 30.
- Contractors are continuing exterior siding at the building for Units 4 through 6.
- Contractors are continuing the building structure for Units 22 through 24.

Erosion and Sediment Control

- Stone construction entrances are in place at the temporary route entrances behind the buildings off Lafayette Road. The southerly construction entrance is in good condition and we recommend that the northerly entrance be touched up with stone. Contractor will need to monitor the construction entrance and replenish and replace stone as necessary. These temporary routes are necessary to keep the main accessway porous pavement protected from heavy construction equipment and truck traffic.
- No sediment tracking was noted from the site along Lafayette Road.
- Erosion control silt sock has been added to existing storm drain inlet at the southerly corner of the parcel. This inlet shall continue to be monitored to make sure that sediment buildup is not present.

Discussions with the Contractor

- None

Problems Noted During Site Visit

- Sparse growth in infiltration basin will need to be touched up.
- Erosion control filter barrier to be added around the north corner of property line behind stockpile area.

Additional Information

- As noted in previous reports, the contractors will need to take great care in protecting the porous pavement from damage now that it is placed. Truck traffic and equipment that could track detrimental material onto the porous pavement will need to be rigorously discouraged from traveling over the porous pavement surface and must exclusively use the temporary roadways that are in place on the outside edges along the property boundaries.
- The site contractor should advise Sebago of their upcoming schedule of activities so that we can time our site visits to be most efficient and in step with the site's activities.

Copies To: Kim Reed, Rye Planning and Zoning Administrator
Patricia Losik, Planning Board Chair
Jason Rucker, Rye PWD Director
Chuck Marsden, Rye Building Inspector

Joseph Coronati, Jones & Beach Engineers
Jon Lariviere, Washington Green, LLC
Bob MacDonald, MAC Construction
Brad Jones, Jones & Beach Engineers

Date: July 22, 2023

Signed: Stephen Harding, P.E. - Sebago Technics, Inc.



Photo 1 (07-17-23): Overall view of the northerly construction entrance to Lafayette Road. Stone will need to be touched up with stone and monitored during construction. Puddles are from recent rainstorm during the prolonged and ongoing rainy period.



Photo 2 (07-17-23): Main site entrance facing south. No tracking observed on Lafayette Road.



Photo 3 (07-17-23): Main driveway to site with base layer of porous asphalt.



Photo 4 (07-17-23): Southeast side of Building Units 28 to 30 with exterior work complete.



Photo 5 (07-17-23): Stabilized construction entrance placed at the south side of the site with no tracking on Lafayette Road.



Photo 6 (07-17-23): Lafayette Road cross culvert inlet with erosion control silt sock installed.



Photo 7 (07-17-23): Overall view of south side of site with constructed Building Units 28 to 30.



Photo 8 (07-17-23): Overall view of septic tanks installed to the south of Building Units 25 to 27.



Photo 9 (07-17-23): Constructed septic system for Building Units 22 to 24.



Photo 10 (07-17-23): Constructed infiltration basin sparse grassed area to be touched up.



Photo 11 (07-17-23): Erosion control filter barrier has been reinstalled along the westerly property line behind the Grassed Infiltration Basin.



Photo 12 (07-17-23): Erosion control filter barrier to be installed around the north corner of property line behind the stockpile.



Photo 13 (07-17-23): Stabilized construction entrance on northwest end of main driveway.



Photo 14 (07-17-23): Tracked sediment from site noted in various locations to be monitored and cleaned up as necessary.



Photo 15 (07-17-23): Installation of foundation slab for Building Units 7 to 9.



Photo 16 (07-17-23): Temporary construction access road along north side of site in good condition.