From: Mark T. Arienti

**Sent:** Thursday, May 16, 2019 4:11 PM **To:** Amanda L. Lessard; Dustin Roma

**Cc:** Jennifer Curtis

Subject: RE: Windham, Highland Woods: Final Stormwater Review

## Amanda & Dustin,

I reviewed the following information submitted by DM Roma Consulting Engineers as part of the Major Subdivision application for this project and offer the following comments.

- Major Subdivision Application dated May 9, 2019.
- Major Subdivision Plan Set dated May 6, 2019.
- Stormwater Management Report in the January 7, 2019 Preliminary Application

## 1. Stormwater-

- a. The stormwater plan was previously reviewed (1/22/19) by Jonathan Earle and found to be in compliance with the Basic and General standards. However, please provide a spillway analysis for the underdrained soil filters for a 25-yr storm with the spillway as the sole outlet; it was not included.
- b. Provide additional ground topography for the footprints for each of the 3 filter basins rather than relying solely LIDAR aerial survey as part of the final plan submission.
- c. The Hydrocad modeling output included in the Stormwater Management Report does not appear to include the post-development results for filter basins 1, 2, and 3. Please provide.
- 2. <u>Traffic</u>—As noted in the 1/22/19 review comments by Jonathan Earle, prior to final plan submission, the traffic study should be revised to show traffic generated from the reduced project size and not what was originally submitted.
- 3. Provide monumentation/pins at all lot corners in conformance with 911.A.3.b. One or more of the rear lot pins are missing on Lots 5, 8, 9, 10 and 11.

## Thanks,

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From: Amanda L. Lessard <allessard@windhammaine.us>

**Sent:** Thursday, May 9, 2019 11:15 AM