From: Jonathan R. Earle

Sent: Monday, June 26, 2017 11:03 AM

To: Amanda L. Lessard

Cc: mike@attarengineering.com; ken@attarengineering.com;

phollisland@gmail.com

Subject: RE: Weeks Farm SDV Revised Set

To all,

I have reviewed the letter from Attar Engineering, Inc. dated June 23, 2017 regarding the request for a waiver to the Flooding Standard. The applicant is requesting the waiver based on the following language in Section 911.J of the subdivision ordinance:

For all subdivisions, regardless of size, a stormwater management plan shall be submitted that complies with Section 4E Flooding Standard of the DEP Chapter 500 Stormwater Management, as amended. For a project that does not require DEP SLDA Permit, the Planning Board, upon a request of the Applicant, may waive the Flooding Standard in the event that greater than 75% of the impervious and developed areas for both the lots and infrastructure are treated through the use of buffers in accordance with DEP Chapter 500 Stormwater Management."

It should be noted that a stormwater management report was not included as part of the Planning Board submission. The request for a waiver from the flooding stand is reasonable based on the information provided that 82.2% of the impervious area is being treated by a buffer. However plans submitted do not show the individual subareas tributary to each buffer so that I can verify that the buffer sizing calculations are correct. Please provide updated plans that show the subareas/subcatchments for each of the stormwater buffers. This additional information would satisfy my review and support of the waiver of the flooding standard.

Any questions please do not hesitate to contact me.

Jon

Jon Earle, PE Town Engineer Town of Windham

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From: Mike Sudak [mailto:mike@attarengineering.com]

Sent: Friday, June 23, 2017 4:20 PM

To: Jonathan R. Earle

Cc: phollisland@gmail.com; Ken Wood Subject: Weeks Farm SDV Revised Set

Good Afternoon Jon,

Attached please find a cover letter and revised publish for the Weeks Farm on Overlook subdivision. As discussed in our conference call this morning, the revised sheets address the relocation of the proposed emergency vehicle turnaround, and the cover letter provides language to support our waiver request of the Flooding Standard.

Please let me know if you have any questions/concerns. Thanks,
-Mike

Michael J. Sudak, EIT Civil Engineer Attar Engineering, Inc. 1284 State Road Eliot, Maine 03903

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