

Dolph Rotfeld Engineering Division

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MEMORANDUM

TO: Stephen Hunter, Planning Board Chairman

CC: Planning Board Members

Melissa Gilbon Ferraro, Village Administrator

Dan Roemer, Building Inspector
Dan Pozin, Planning Board Attorney
Valerie Monastra, Village Planner

FROM: Anthony Oliveri, P.E.

DATE: February 23, 2022

RE: Site Plan Review

145 Judson Avenue Village of Dobbs Ferry

With regard to the above-mentioned project, this office has reviewed the following plans and submittals:

- Topographic Survey created by Ronald Persaud, last dated 7/13/2021
- Site Plan Application, Dated 2/2/2022
- Site Plan and Construction Details, created by Westover Landscape design last dated 2/8/2022

This plan has not been reviewed by this office for compliance with the zoning code.

Project Description: Proposed stone retaining Wall, Grading/ filling, walkway, extend driveway and drainage.

Our comments are as follows:

- 1. Site plan notes an increase in impervious area of 255 sq ft. Stormwater calculations must be provided to justify the sizing of the stormwater system.
- 2. Construction details show 6" deep gravel anti tracking pad to be installed on top of the existing asphalt driveway. Applicant may consider using the existing asphalt

driveway and adding the following note, "Utilize the existing asphalt driveway as stabilized construction entrance during construction. The paved street adjacent to the site entrance shall be swept daily to remove excess mud, dirt, or rock tracked from the site."

- 3. At least one inspection port per row of infiltrators must be provided for the proposed infiltration system.
- 4. All imported construction fill and aggregates shall be clean and conform with the soil constituent concentrations for unrestricted use as specified by the NYSDEC DER-10 Part 375 Standards.

The applicant should provide annotated responses to each of the comments outlined herein with any subsequent submissions. We will be happy to continue our review once responses are provided.

Thank you