

Dolph Rotfeld Engineering Division

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MEMORANDUM (2)

TO: Stephen Hunter, Planning Board Chairman

CC: Planning Board Members

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

FROM: Anthony Oliveri, P.E.

DATE: February 1, 2023

RE: Site Plan Review

34 Clinton Avenue

Village of Dobbs Ferry, New York

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

- Letter to Planning Board, prepared by CGA Studio Architects, dated 1/19/2023
- Plans and details prepared by CGA Studio Architects, last dated 1/19/2023
- Plan Submittal Form- not dated
- Stormwater Management Plan & Drainage analysis, created by Hudson Engineering & Consulting, P.C., dated 1/19/2023
- Unilock Permeable Paver Technical Guide

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

Project Description: Construction of an 11-unit multi-family development consisting of a 3-story addition to the existing dwelling.

Our comments on the submitted materials are as follows:

1. Consideration for water quality must be provided immediately upstream of any piped connection to an infiltration practice. At a minimum the water quality practice must include a sump and a hooded outlet. Details must be provided.



- 2. Supporting design calculations are required for any wall 4' high or greater in retained soil height prior to building permit issuance.
- 3. Consideration should be given to the installation of a temporary sedimentation basin during construction due to the steep slopes on this parcel. Additional measures such as a double row of silt fencing should also be considered along the western property line.
- 4. As previously noted in memo 1, water usage and projected sewage flow rates should be provided, a Westchester County Department of Health permit may be required based on the number of bedrooms proposed. The adequacy of the existing sewer main should be investigated.
- 5. As previously noted, the site plan must include at a minimum.
 - a. Clear delineation and area of the limit of disturbance.
 - b. A concrete washout location and details must be specified on the plan.
 - c. All existing and proposed utilities, (Gas, Water, Sewer).

We will be happy to continue our review once responses are provided.

Thank you