

Dolph Rotfeld Engineering Division

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MEMORANDUM (5)

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: September 6, 2023

RE: Site Plan Review

0 (87) Lefurgy Avenue

Village of Dobbs Ferry, New York

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

- Survey prepared by Summit Land Surveying P.C., last dated 7/21/2023.
- Percolation Test Results, prepared by Fairway Testing, Dated 8/4/2023.
- Tree removal plan, prepared by Yost Design Landscape Architecture, last dated 7/5/2023.
- Landscape Plan, prepared by Yost Design Landscape Architecture, last dated 7/5/2023.
- Site Plan set, prepared by Paul Gdanski, PE, PLLC, last dated 8/14/2023

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

Project Description: New residence.

Our remaining comments from the previous memo are as follows:

- 1. Sheet 2/5 shows a (141 LF of 4" PVC @ 2%) and (143 LF of 4" PVC @ 16.4%) pointing to the same sanitary sewer pipe but it is unclear where the change in slope occurs. A pipe profile should be included due to the slope and grading changes.
- 2. Provide details and clarify TW/BW elevations for all walls shown on a separate plan so the information is visible to review without overlaps.



- 3. The landscape plan still indicates a wall within the ROW. Also the plantings proposed must not interfere with the calculated site distance.
- 4. The proposed drywells proposed are in close proximity of the proposed retaining walls. These should be moved to a better location away from the proposed wall. An additional cross-section should be provided at the lower drywell/wall.

The applicant <u>should provide annotated responses</u> 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