

May 4, 2021

George E. Pommer, P.E. Vice President James J. Hahn Engineering, P.C. Putnam Business Park 1689 Route 22 Brewster, NY 10509

Re: Site Plan Review 185-191 Ashford Avenue Dobbs Ferry – New York

Dear Mr. Pommer:

We have received you comment letter dated April 29, 2021, and offer the following responses:

- 1. The existing building has a non-conforming side yard setback. The proposed project will modify the existing non-conforming building, reducing the non-conformity by reducing the height of the non-conforming portion of the building. The Owner will seek a variance for this work from the Zoning Board as required.
- 2. The sidewalk in the Village right of way has been revised to show a concrete walk, which will conform to Village standards. See detail on C-4.
- 3. Note added to Village Notes on C-2.
- 4. The proposed plantings as indicated on the Landscape Plan, Sheet L-1, shall conform with Village standard practice. We will await comments on the Landscape Plan from the consulting Village Landscape Architect.
- 5. An exterior lighting plan has been provided, see Sheet E-1. Also see the exterior lighting fixture specifications, also provided.
- 6. The proposed building consists of 12 residential units and 1,000 square feet of office space. The Total Daily Hydraulic Loading is approximately <u>2,350 gallons</u> <u>per day.</u> The Peak Hourly Flow Rate for the facility is calculated as 7.66 gpm. The existing sewer lateral is shall remain and reused for the proposed building.
- 7. Existing utility service connections will be reused reflected in design drawings.



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- 8. A concrete walkway detail has been added to C-4. Work in the right-of-way has been noted on the plans to conform to Village standards.
- 9. A concrete curb detail has been added to C-4.
- 10. Tree removal has been added to the demolition plan (C-1). Tree protection has been added to Erosion and Sediment Control Plan (C-2) and Tree protection detail on the details (C-4).
- 11. The Village sanitation truck currently back into the existing driveway to collect waste from the existing building. The proposed plan re-locates the waste storage closer to the main driveway, which will increase ease of access for the Village sanitation truck. The Owner shall provide proof of ownership, written consent, and a hold harmless agreement per the requirements of 258-5 D of the Dobbs Ferry Village code. This documentation to follow separately from the Owner.
- 12. The Site Plan has been revised to show the limits of the proposed fence, see Sheets S-1 and Sheet A-1, and a fence detail has been provided, see Sheet A-6.
- 13. The cut and fill analysis has been added to C-3 of the plans.
- 14. The trench drain detail references the frost level protection on C-4.
- 15. All catch basin/details have been adjusted to account for 24" of sump.
- 16. An access port has been added to the plans C-2 and C-3, the detail can be found in C-4
- 17. All pipes have been adjusted to meet 2' of cover.
- 18. The size and approximate location of the existing overflow pipe has been added to C-2 and C-3 of the plans.
- 19. A tributary area map has been added to the drainage analysis.



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- 20. A call out on C-2 states porous pavement and paver areas shall be decompacted prior to installation.
- 21. Note added to Village notes on C-2.
- 22. The post-construction maintenance notes are added to C-3.

If you should have any additional questions or comments, please do not hesitate to contact our office at (914) 909-0420, or via email at david@hudsonec.com.

Sincerely,

David Young Project Engineer