

July 20, 2022

Mr. Bruce Flower, Chairman (Via email) Town of Wappinger Planning Board 20 Middlebush Road Wappingers Falls, NY 12590

Re: Kimmel Subdivision Tax Parcels #6257-04-624259; 6257-04-608305; 6257-04-647304 CPL # 14926-00059 TOW # 18-5192

Dear Chairman Flower and Planning Board Members:

This office received copies of the following documents:

- Comments Response Letter, dated July 18, 2022, prepared by Eric Rogge, P.E. of Hudson Land Design
- Stormwater Pollution Prevention Plan, last revised July 18, 2022, prepared by Michael Bodendorf, P.E. of Hudson Land Design
- 5-Sheet Plan Set, last revised July 18, 2022, prepared by Michael Bodendorf, P.E. of Hudson Land Design

Based on our review we offer the following engineering related comments:

<u>General:</u>

- 1. Our office defers to the Planning Board and the Fire Prevention Bureau for a decision on the paving of Lot #4's driveway, as the applicant has stated that the New York Power Authority indicated they desire the sections of their existing utility easement that include the proposed driveway to remain unpaved.
- 2. Please include the location(s) and appropriate construction detail for concrete washout areas, it appears that none are depicted in the plan set.
- 3. Please include erosion and sediment control measures for the stream on Lot #4, and include the construction entrance within the limits of disturbance.
- 4. Please provide top of wall and bottom of wall elevations for the retaining walls proposed on Lot #4.
- 5. The driveway grading for Lot #3 appears to have an area in the vicinity of the 378' contour lines where ponding of stormwater runoff could potentially occur as these contour lines cross the driveway twice.



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<u>SWPPP</u>

- 6. While there is a note and detail regarding stockpiles, our office would recommend that potential topsoil stockpile areas be shown on the erosion and sediment control plan with appropriate protection, such as silt fence. Also, the stockpile(s) should either be located within the limits of disturbance, or the limits be appropriately expanded.
- 7. Add a copy of the erosion and sediment control plan and applicable details to the SWPPP appendices
- 8. All forms to be signed by the appropriate parties prior to the commencement of coverage

If you have any questions, please contact me at (845) 686-2301, or e-mail at psetaro@cplteam.com.

Very truly yours, CPL

Vitu DAth

Pete Setaro, P.E. Senior Municipal Engineer

PDS/wts

cc: Barbara Roberti, Zoning Administrator (by e-mail copy) Susan Dao, Building Inspector (by e-mail) James Horan, Esq., Attorney to the Planning Board (by e-mail copy) Malcolm Simpson, Planning Board Planning Consultant (by e-mail copy) Nicholas Maselli, Planning Board Member (by e-mail copy) Ralph Marinaccio, Planning Board Member (by e-mail copy) Lynne Versaci, Planning Board Member (by e-mail copy) Robert Ceru, Planning Board Member (by e-mail copy) Paul Freno, Planning Board Member (by e-mail copy) Markos Peratikos, Planning Board Member (by e-mail copy) Bea Ogunti, Planning Board Sec. (by e-mail copy) Eric Rogge, P.E., Hudson Land Design (by e-mail copy)