



HUDSON  
ENGINEERING  
&  
CONSULTING, P.C.

August 18, 2021

Anthony Oliveri, P.E.  
Dolph Rotfeld Engineering  
570 Taxter Road, Suite 300  
Elmsford, NY 10523

Re: Site Plan  
253 Judson Avenue  
Dobbs Ferry – New York

Dear Mr. Oliveri:

We have received your comment letter dated August 2, 2021, and offer the following responses:

1. The following note is included in the construction notes section as note 7: "A street opening permit shall be obtained for all work within the right-of-way."
2. At this time, the pools equipment systems have not been designed. Provisions have been included in the design to allow for pool drawdown to be directed to the Cultec chambers. Additional information will be provided to the building department for review prior to obtaining a permit.
3. Storm sewer cleanouts are to be installed at all 90 degree pipe bends where no downspout connections are made. A note stating such has been added to the plan.
4. The hydrocad calculations were revised to reflect an exfiltration rate of 10 in/hr. as observed at test pit one. The infiltration system was revised accordingly.
5. The grading in the area has been revised to bring the total height of the wall below 5-feet. Should any future revisions require a wall exceeding 5-feet, a retaining wall designed by a licensed professional engineer will be submitted to the building department for review.
6. The sanitary sewer was revised to be cast iron in accordance with Village preference.

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 [Thomas@hudsonec.com](mailto:Thomas@hudsonec.com).

Sincerely,

Thomas Kohany  
Project Engineer