

Ontario County Public Works

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HIGHWAYS ~ ENGINEERING ~ WASTEWATER SYSTEMS & SEWERS ~ BUILDINGS & GROUNDS ~ PARKS ~ PUBLIC WORKS FINANCE

March 30, 2020

Mr. Scott Harter, P.E. Professional Engineering Group 7171 Victor-Pittsford Road Victor, New York 14564

Re:

Fox Ridge Subdivision - Phase 5B-1

Dear Mr. Harter:

We have reviewed the plans for the above referenced project dated October 2019, received in this office on March 10, 2020 and hereby submit the following comments:

SITE, GRADING & UTILITY PLAN

- 1. Add a note to the plan stating that the new sanitary sewer main connection is to be made by coring the existing manhole, and that the manhole will be subject to passing vacuum testing per District standards.
- 2. Provide the new influent invert to the connection manhole notation.
- 3. Extend the new sanitary sewer main so that the end manhole is located on the adjacent northerly parcel to eliminate the need for a future lateral easement. Consider lessening the sewer grade to provide some flexibility for the adjacent landowner.
- 4. Remove the lateral connection and cleanout for the future connection.
- 5. Provide an additional cleanout (and approximate invert elevation) for each parcel adjacent to the outside of each structure.
- 6. Revise the invert elevation notation shown on the profile for the new manhole to indicate it is the effluent invert.

DETAIL SHEET 1

- 7. Increase the size of CLCSD Standard Sanitary Sewer Plan Notes to make them more easily readable.
- 8. Remove the Sewer Cleanout Detail and Sanitary Sewer Bedding Detail located adjacent to the sewer district sanitary sewer plan notes.
- 9. Replace the 6" Sanitary Cleanout Detail shown with the 4" Sanitary Cleanout Detail provided.

Please make revisions as noted and resubmit full size hard copies as well as electronic files to our office.

If you have any questions I may be reached at (585) 396-4049.

Sincerely,

John D. Braun

Junior Engineer, CLCSD

enc.

John E. Berry, P.E., Deputy Commissioner of Public Works (w/o enc.) cc:

Doug Finch, Town Manager, Town of Canandaigua (w/o enc.)

