

Ontario County Public Works

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

November 17, 2017

Justin Kellogg, P.E. Meagher Engineering PO Box 76 Victor, New York 14564

Re: Mr. & Mrs. Patronski

4069 Onnalinda Drive, Lot 2 Canandaigua, New York 14424

Dear Mr. Kellogg:

We are in receipt of a site plan set for the referenced project dated November 8th, 2017.

GENERAL

1. Permit required for connection

SITE PLAN

- 1. Current gravity connection design will not be permitted due to the future abandonment of the section of sanitary sewer in the future.
- 2. Design and detail sewage lift station and force main. "E-One" models were recommended and approved for use on the other two parcels to the south of this parcel
- 3. Add sewer lateral connection to the gravity sewer main to the west for the lift station force main.
- 4. Label 8" SDR 35 Main and manholes (record drawing provided).
- 5. Force main shall be connected via a 4" Inserta Tee" or
- 6. Connection shall be 2 repair couplings and a 8" X 4" SDR 35 wye. Couplings shall be a minimum of 2 feet from an existing joint. Stubs from wye to coupling shall be a maximum of 2 feet in length.(see detail) In either case label distance along the main from the center of manhole to new connection.

SITE AND UTILITY DETAILS

- 1. Remove and replace your standard details with our standard details.
- 2. Add wastewater force main detail.
- 3. Add trenching and bedding detail.
- 4. Add lateral detail.
- 5. Add cleanout detail.
- 6. Add lateral riser detail.
- 7. Add "Inserta Tee" detail.
- Add cut in wye detail.
- 9. Add "Sanitary Lateral Notes".
- 10. Provide a plan showing how groundwater collected and conveyed by the force main trench constructed on a hillside is to be properly managed.

Please make revisions and resubmit to our office. If you have any questions I may be reached at (585) 396-4301

Sincerely,

Donald E. Havens, Jr. Supervisor, Canandaigua Lake Sewer District

Enc.

cc: John E. Berry, P.E., Deputy Commissioner of Public Works (w/o enc.) Chris Jensen, P.E., Code Enforcement/Zoning officer, Town of Canandaigua (w/o enc.)