

## Ontario County Public Works

William C. Wright, P.E. Commissioner of Public Works Office: (585) 396-4000

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

December 4, 2018

Edward G. Parrone P.E. Parrone Engineering The Piano Works 349 West Commercial Street Suite 3200 East Rochester, New York 14445

Re: DePaul Horizons Community 3132 State Route 21 Canandaigua, New York 14424

## Dear Mr. Parrone:

We are in receipt of a site plan set for the referenced project dated June 13th 2018 and received in this office on November 27<sup>th</sup>, 2018...

## **GENERAL**

1. Permit required for renovation at a cost of \$200.00.

## SITE PLAN

- 1. Verify wastewater design flow for expanded facility and total number of beds proposed.
- 2. Calculate pump discharge rate and head for relocated force main, increased length, number of bends, etc.
- 3. Verify that the current pump station capacity is adequate for anticipated flow.
- 4. Verify that the existing grease trap is adequately sized for the anticipated flow rate.
- 5. Add a tracer wire to the new force main for future locating purposes for the property owner.
- 6. Provide force main concrete thrust block details.
- 7. Detail connections from existing force main to new force main.
- 8. Verify current force main material to ensure similar material is used for the relocation.

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

Sincerely.

Donald F., Havens, Jr.

Supervisor, Canandaigua Lake Sewer District

cc: John E. Berry, P.E., Deputy Commissioner of Public Works

Chris Jensen, P.E., Code Enforcement/Zoning officer, Town of Canandaigua

TOWN OF CANANDAIGUA **DEVELOPMENT OFFICE** 0 E R С Ε R DEC 6 2018 ١ E ٧ 1 D E W