

J. Ryan McMahon, II, County Executive
Shannon L. Harty, P.E., Commissioner
650 Hiawatha Blvd. West
Syracuse, NY 13204-1194
(315) 435-2260 or (315) 435-6820
FAX (315) 435-5023
<http://www.ongov.net/wep/>

October 31, 2022

Joseph E. Durand, PE
Principal, President
TDK Engineering Associates, PC
19 Genesee Street
Camillus, NY 13031

**Re: Request for Capacity Assurance
North Burdick Street, Manlius NY**

Dear Mr. Durand:

Thank you for your submission of the Capacity Assurance form for the above referenced address. Based on your response, the proposed use of the site will release an average of 7,378 gallons of wastewater per day (gpd) or 2.7 million gallons of wastewater per year (gpy) into the sanitary sewer network. A summary of the infrastructure path to treatment is as follows:

Conveyance Type	Segments	Diameter	Feet	Miles	Manholes
<i>County Trunk Sewers</i>	25	48"	8,968	1.7	24

Wastewater Treatment Plant: Meadowbrook Limestone

Please note that because the path of the wastewater will run end at the Meadowbrook Limestone Wastewater Treatment Facility, a flow-constrained network structure, a 2:1 Inflow/Infiltration (I/I) offset is required. Please WEP's Division of Flow Control to develop an adequate I/I reduction plan.

Assuming that the appropriate offset is achieved, the Onondaga County Department of Water Environment Protection (WEP) has determined that the sanitary sewer system does have adequate capacity to accept the projected increase in sanitary sewer (average) daily flow.

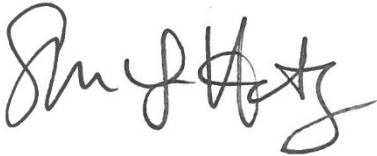
This acceptance is based on County infrastructure capacity only. This letter shall be valid for a period of 24 months commencing from the date of this letter. If construction has not been completed in this 24-month period, please contact this department to apply for an extension. If you need further assistance, please do not hesitate to contact Paul Driscoll at WEP's Division of Flow



Control at 315-435-5402 extension 264.

Sincerely,

ONONDAGA COUNTY DEPARTMENT OF
WATER ENVIRONMENT PROTECTION

A handwritten signature in black ink, appearing to read "Shannon L. Harty". The signature is written in a cursive, flowing style with some loops and flourishes.

Shannon L. Harty, P.E.
Commissioner