
APPENDIX K

Riverhead Sewer Availability Letter and Response

2022

March 25, 2022

Michael Reichel
Sewer District Superintendent
Town of Riverhead
200 Howell Ave
Riverhead, NY 11901

**Re: Town of Southampton - Proposed Riverside Sewer District
N+P No. 15128**

Dear Mr. Reichel:

On behalf of the Town of Southampton, our client, we offer the following for your consideration. The Town of Southampton is proposing the formation of a sewer district to serve the hamlet of Riverside. Nelson + Pope (N+P) has been retained to prepare an analysis to several options for sanitary waste management. We have prepared District formation documents to support an application to the New York State Environmental Facilities Corporation for financing of the district.

As part of the NYSEFC review, they have requested we explore options to consolidate treatment. Riverhead Sewer District was identified as an option for consolidation. Specifically, NYSEFC requested that we open dialogue to discuss conveyance of raw sewage to the Riverhead Sewer District, or in lieu of treating all the sanitary waste generated by the proposed district, the conveyance and treatment of solids produced by the proposed district.

The proposed district will generate approximately 400,000 gallons per day (ADF) in accordance with SCDHS flow rates. The flow is projected to be phased in over a five-year period. Also, preliminary calculations estimate the proposed district will produce approximately 1,800 pounds per day of sludge if capacity to treat raw sewage at the facility cannot be considered.

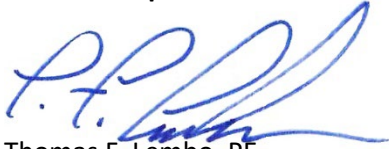
We respectfully request a meeting to discuss if either of those options can be considered.

- If there is sufficient capacity in the Riverhead STP for the proposed design flow.
- If expansion of the entire Riverhead STP (either as a contractee to the district or via Riverhead Sewer District expansion) is an available option.
- If there is sufficient capacity in the solids handling portion of the existing Riverhead STP to accept solids from a proposed Riverside STP
- If expansion of the solids handling portion of the existing Riverhead STP is an available option to accept solids from a proposed Riverside STP

If you have any questions or concerns, please feel free to contact me.

Sincerely,

Nelson + Pope



Thomas F. Lembo, PE
Senior Partner

cc:



RIVERHEAD SEWER DISTRICT
Town of Riverhead
200 Howell Avenue, Riverhead, New York 11901
(631) 727-3069

June 28, 2022

Mr. Thomas F. Lembo, P.E.
N&P Engineering, Architecture and Land Surveying, PLLC
70 Maxess Road
Melville, NY 11747

Re: Town of Southampton – Proposed Riverside Sewer District
N+P No. 15128

Dear Mr. Lembo,

I have received your letter requesting a meeting to discuss the proposed Riverside Sewer District. After meeting with my Town Board liaison, a meeting will not be necessary. The Riverhead Sewer District does not have sufficient capacity to accept the flow from your project. The Riverhead Sewer District code prohibits the acceptance of sewer sludge from other treatment plants. The district is in the process of upgrading its solids treatment system to process its sludge to Class A Biosolids. The upgrade is designed only to treat the sludge generated at the Riverhead Sewer Treatment Plant.

Should you have any questions or require any further information, please feel free to contact me at (631) 727-3069.

Sincerely,

Michael Reichel, Superintendent
Riverhead Sewer District