

Barton & Loguidice, D.P.C.

Memo To: Constantia Town Board

Date: May 16, 2023

From: Dustin Clark

Project No.: 221.005.003

Subject: Board Update

Constantia North Shore Sewer Project

A. WWTP Scope:

- Recent Work Completed
 - ✓ Submitted response to DEC regarding NY-2A application on December 16, 2022.
 - ✓ Coordination with vendors for alternate treatment technologies.
 - ✓ Compressed footprint of sludge handling building to reduce construction cost.
 - ✓ Drafted combined headworks and ATB to reduce construction cost.
 - ✓ Execute agreements with subconsultants.
 - ✓ Compared plans to recent bid results to update cost estimate.
- Current Status:
 - Finalizing 60% design plans and basis of design report.
 - Continue developing specifications.
- Future steps:
 - **Submit 60% plans to Town, DEC, and Village for review end of May.**

B. Grinder Pump Scope:

- Recent Work Completed
 - ✓ **471/871 home inspections complete to date.**
 - ✓ 282 easements have been fully signed and executed by the Town.
 - ✓ Developed preliminary layouts for large uses (marinas, trailer parks, etc.)
 - ✓ All title searches received to date.
 - ✓ Alternative layouts for large users (marinas, trailer parks, etc.)
 - ✓ Letter sent to “Constantia 13” regarding grinder pump replacement.
- Current Status:
 - **Home inspections have resumed 6 days/week.**
 - Finalizing 60% design plans and specifications
 - Continue sending easements in batches of 15 to Town for signature and filing.
 - Updating cost estimate based on recent bid numbers and quantities identified to date.
- Future steps:
 - **Submit 60% plans to Town and DEC for review end of May.**
 - Standardization and pre-purchase Agreement for Grinder Pumps.

C. Forcemain and Pump Station Scope:

- Recent Work Completed
 - ✓ Preliminary DOT feedback incorporated into plan set.
 - ✓ Meeting with E-One regarding forcemain sizing for new alignment.
 - ✓ Revised Drawings with DOT feedback submitted for further DOT review.
 - ✓ Wetlands and DEC 100 ft. adjacent areas incorporated into environmental review set.
 - ✓ Stream crossing profiles incorporated into plan set.

- Current Status:
 - Finalizing 60% plans and specifications
 - Waiting for additional DOT comments on revised plan set.
 - Updating quantity takeoff and estimate based on recent bid results.

- Future steps:
 - **Submit 60% plans to Town and DOT for review end of May.**

D. Funding, Permitting, and Other Items:

- Recent Work Completed
 - ✓ NYSDEC WQIP Grant Application submitted July, 2022
 - ✓ CDBG Awarded on November 16, 2022 for max \$1,250,000.
 - ✓ CDBG Grant Agreement Executed on January 12, 2023
 - ✓ NYSDAM (NYS Department of Ag & Markets) coordination for OCR sign off.
 - ✓ Mercury exclusion and WTC coordination with DEC for NY-2A.
 - ✓ Amendment No. 1 authorized.
 - ✓ Submitted funding application for Schumer and Gillibrand FY23
 - ✓ B&L attended E-One Factory training with Town Highway at E-One Factory.
 - ✓ Submitted funding application for Claudia Tenney's FY23 CFP appropriations list for \$4M.
 - ✓ Preliminary discussion with legal and bond counsel for increase bond resolution.
 - ✓ Debrief call with DEC confirmed project is eligible for another \$10M in grant!
 - ✓ Project was endorsed through CPF by Claudia Tenney for \$4M in grant!

- Current Status:
 - Review of DEC Model Sewer Use Law is ongoing.
 - Archaeological fieldwork ongoing.
 - Working with USDA RD on National Pooling availability.
 - CFA Grants – due July 28

- Future steps:
 - Follow up call with Bond counsel for increase bond resolution.
 - Comptroller approval process may be necessary with increased bond resolution.
 - Letters of Support for upcoming Grant Applications
 - Attendance at CNY Regional Economic Development Council meetings
 - Meeting with Albany stakeholders – NYSDEC, NYSEFC, etc.
 - Meeting with USDA Rural Development