E-mail: trusso@lockportny.gov



The City of Lockport is requesting sealed proposals for

Replacement of Return Pumps in Wastewater Treatment Facility

Notice is hereby given that sealed proposals for the services above will be received and considered by the City of Lockport up to 2 pm on June 21st at the office of the City Clerk, municipal building, One Locks Plaza Lockport NY, 14094.

Proposers will provide one written quote that contains the total cost of the scope of work.

Please contact City Clerk Sarah Lanzo at 716-439-6776 or city.clerk@lockportny.gov with any questions.

The City of Lockport, NY reserves the right to reject any or all proposal, to consider the reputation and experience of the Proposal in making its selection; to waive any informalities or minor deviations from the proposal form, and to award to other than the lowest quote, if good and sufficient reasons, it is considered in the best interest of the City of Lockport to do so. The City will not reimburse any costs associated with the preparation of RFP(s).

Publish Date: June 1, 2023

REQUEST FOR PROPOSAL (RFP)

Replacement of Return Pumps in Wastewater Treatment Facility

The City of Lockport, NY, is seeking proposals from qualified vendors/contractors to provide and install four (4) brand new return pumps in our wastewater treatment facility. The existing pumps have reached the end of their service life, with three (3) of them currently non-functional. The new pumps are crucial for the proper functioning of our plant and compliance with the specifications outlined in our SPDES (State Pollutant Discharge Elimination System) permit.

Project Scope and Requirements:

1. Equipment Specifications:

- Flygt PN: 31711850310 Model NZ613-10 Pumps
- 25 Hp
- 460 V
- 3 phase
- 50' cord
- FLS FV

2. Removal and Replacement:

- Remove and dispose of the existing non-functional return pumps.
- Install and commission four (4) new Flygt PN: 31711850310 Model NZ613-10 Pumps, meeting the specified requirements.
- Ensure proper alignment and connection to the existing piping system.
- Perform all necessary modifications to accommodate the new pumps.

3. Start-up, Testing, and Commissioning:

- Conduct start-up procedures for the newly installed pumps, ensuring their proper functioning and integration into the wastewater treatment system.
- Perform comprehensive testing to verify the pumps' performance, efficiency, and compliance with the required specifications.
- Make necessary adjustments and fine-tuning to optimize the pump system.
- Provide complete documentation of the start-up, testing, and commissioning process.

4. Piping and Wiring:

- Provide all necessary piping materials, fittings, and accessories required for the installation of the new pumps.
- Ensure the proper sizing, installation, and connection of the piping system to meet the operational needs of the wastewater treatment facility.
- Perform all electrical wiring works, including connections to the power supply and control panels, in compliance with applicable codes and regulations.

5. Project Timeline:

- Provide a detailed timeline indicating the proposed start date, completion date, and major milestones for the project.
- Include any specific scheduling considerations or constraints that may affect the implementation.

6. Pricing and Payment Terms:

- Submit a detailed breakdown of costs, including itemized pricing for equipment, removal and replacement, start-up, testing, piping and wiring, and any additional services required.
- Indicate the payment terms, including any milestones or progress payments.

7. Qualifications and Experience:

- Provide a brief overview of your company, including relevant experience in similar wastewater treatment projects.
- Include references from previous clients for whom you have provided similar services.
- Provide documentation of any necessary licenses, certifications, or permits required to undertake this project.

8. Proposal Submission:

• Proposals should be submitted in paper format to the City of Lockport, NY, by the deadline of June 21, 2023 at 2 pm. Proposals should be addressed to:

City of Lockport, NY Attn: WWTP Return Pumps RFP 1 Locks Plaza Lockport, NY 14094

• For specific questions or a site visit, please contact the Chief Wastewater Treatment Plant Operator at mmcfall@lockportny.gov.

9. Evaluation Criteria:

- Proposals will be evaluated based on the following criteria:
 - Qualifications and experience of the firm and its team members.
 - Proposed methodology and scope of work.
 - o Proposed timeline for completing the Master Infrastructure Plan.
 - Proposed budget and cost-effectiveness.
 - References from similar projects.
 - The City of Lockport, NY reserves the right to reject any and all proposals and to waive any irregularities or informalities in the proposal process.
- A committee will be appointed by the Mayor that will evaluated the submissions. Please note that this RFP does not obligate the City to select a bidder or accept a bid at this time or any time in the future. The City can at its sole discretion revise the requirement, scope, and selections process for this RFP at any time. The City will not reimburse any costs to produce the proposal.