The City of Olean is seeking quotes for inspections of chemical storage tanks at the water filtration plant and wastewater plant. These inspections will follow the requirements of New York State Chemical Bulk Storage regulations 6 NYCRR Parts 598 and 599. The following registered tanks are to be inspected:

Tank Number	Material Stored	Tank Material	Tank Rated Volume (Gallons)	Tank Overflow Volume (Gallons)	Date Installed	LOCATION	Single / Double Walled
V0108386	Sodium Hypochlorite	Cross-linked Polyethylene	5,300	4,936	March 2002	FILTRATION PLANT	Single
6001	Sodium Hypochlorite	Cross-linked Polyethylene	205	177	November 2010	FILTRATION PLANT	Single
5226	Sodium Hydroxide, 25%	Carbon Steel	5,000	3,823	March 2002	FILTRATION PLANT	Single
5227	Sodium Hydroxide, 25%	Carbon Steel	300	262	March 2002	FILTRATION PLANT	Single
#2 BULK	Sodium Hypochlorite	Plastic	2,500	-	March 2010	WASTEWATER PLANT	Double

The inspection is to include an external visual inspection of the tank, associated piping, containment and ancillary equipment per DER-16 (Five-Year Inspection of Plastic Tanks). The inspection will assess and evaluate the system tightness, structural soundness, corrosion, wear, foundation weakness, operability and maintenance as per 6 NYCRR Part 598.7(d) – Five-Year Inspections.

Tank final reporting to include the requirements of 6 NYCRR Part 598.8(b), which will include:

- Facility Name and Address
- Facility Registration Number
- Tank number and description
- Certification by the inspector that the inspection was conducted in a manner consistent with 6 NYCRR Part 598
- Executive Summary of the inspection
- Summary of findings with associated recommendations for repairs (if necessary)
- Estimated remaining useful life of the tank and equipment
- Next inspection interval as per NYS CBS regulations
- Inspection Pictures showing overall condition of the tank / any deficiencies
- Inspectors certification and credentials

• The report will identify any reasons for inspection failure, or recommendations for best management practices, and remedial efforts necessary to correct any issues.

As part of the contract, the company performing the inspections agrees to address any and all comments/additional requirement that the NYS DEC may require after review of the final reports, even if they require an additional visit to a facility, as part of the quotation amount.

NOTES:

- 1. The carbon steel tanks at the filtration plant are covered with a painted insulation. Sections of the insulation can be removed to perform inspections as required.
- 2. If tanks are to be empty for proper inspection, it may be necessary to inspect the sodium hydroxide and sodium hypochlorite tanks at different dates depending on volumes in the tanks at the time requested for inspections.
- 3. We would like the inspections performed in the month of October 2022.

For any questions or to have a look at the tanks, please contact:

Dale Walker City of Olean Water Division 1332 River Street Olean, NY 14760 716-376-5699 dwalker@cityofolean.org

DEADLINE FOR QUOTES IS JULY 25th, 2022 at 2:00pm SEND QUOTES TO CONTACT ABOVE BY MAIL OR EMAIL.