

MAY 29, 2024

Cooper City Utilities  
11791 S.W. 49<sup>th</sup> Street  
Cooper City, FL 33330

via email: [RWebster@coopercity.gov](mailto:RWebster@coopercity.gov)

**Attention:** Ryan Webster, Chief Operator

## **Re: Cooper City Wastewater Treatment Plant Surge Tank Cleaning**

Dear Mr. Webster,

Synagro South, LLC (Synagro) is pleased to submit budgetary pricing for the cleaning grit and sand out of the surge wastewater storage tanks at the Cooper City wastewater treatment plant.

### **Scope of Work**

1. Mobilize required cleaning equipment into the facility at a mutually agreed upon date.
2. Provide sufficient staff and equipment for completing tasks to satisfaction.
3. Removed accumulated grit, sand, and debris from the surge tank, which does not contain air diffusers, mixers or piping on the bottom of the tank. According to tank dimensions the estimated quantity of sediment in the tank as follows: digesters diameter 51ft by 20ft high walls, total volume 300,000 gallons capacity, and an average depth of sediment of 4ft, for an estimated 303 cubic yards. In the event that the actual quantity of sediment removed is different that this budgetary estimate, project totals will be relayed for approvals.

### **Assumptions**

1. Synagro will provide the following:
  - a. Vac Con vacuum trucks for pumping sediment from tanks
  - b. Confined space crew for entering tanks and positioning hoses.
  - c. Provide staff to operate the necessary equipment.
  - d. Transportation and disposal of debris via vacuum tankers to approved landfill.
  - e. Confined space entry PPE, air monitoring equipment, safety harnesses.
2. Client will be responsible for the following:
  - a. Drain surge tank down to zero prior to tank cleaning.
  - b. Provide access to tanks for equipment and crew.



**BUDGETARY PRICING FOR THE SERVICES SUMMARIZED ABOVE IS:**

**Tank Cleaning, Transportation and Disposal Grit, Sand** **\$794 / Cubic Yard**  
**(estimate 303 cubic yards per tank)**

Our proposal is delivered in good faith, and we are prepared to enter into a mutually acceptable contract. Please note that this proposal is based on Synagro's standard terms and conditions and shall be strictly non-binding upon Synagro until all parties negotiate and execute a binding contract. This proposal shall not obligate Synagro to negotiate an agreement and any of the terms of the contract shall be subject to Synagro's approval, at its discretion. Pricing may vary until the final contract is negotiated.

We appreciate the opportunity to submit this proposal for your consideration and look forward to the opportunity to provide our equipment and services for this project. Should you have any questions regarding our proposal, or require any additional information please contact me at 813-495-1060 or [cdebrunner@synagro.com](mailto:cdebrunner@synagro.com).

Sincerely,

***Curt DeBrunner***

Curt DeBrunner  
Area Sales Manager

