

Kaydi Smith

From: Lindsay Koskiniemi
Sent: Monday, October 9, 2023 4:07 PM
To: Kaydi Smith
Subject: FW: New Water Treatment System Overview
Attachments: sweenylindsay3.pdf; sweenylindsay2.pdf; sweenylindsay1.pdf; sweenylindsay4.pdf; sweenylindsay5.pdf

From: [REDACTED]
Sent: Wednesday, September 27, 2023 10:35 AM
To: Lindsay Koskiniemi <citymanager@sweenytx.gov>
Cc: [REDACTED]
Subject: New Water Treatment System Overview

Good morning Lindsay,

Attached are several drawings of the water treatment system configurations being considered.

We are learning hard towards recommending the 3" duplex, 600,000 grain per tank, 1,200,000 total capacity, 400 gallon per minute Clack WS-3 based system with metering, bypass, plumbing, piping, valving, installation, and commissioning.

We generally require 50%/25%/25% payment for these special order industrial systems.

50% down upon reaching an agreement on equipment and pricing. 25% upon delivery and placement of equipment. 25% upon commissioning.

The final 25% payment is due after equipment is fine-tuned, any adjustments are made, and units are running in automatic for 2 weeks, 24 hours per day, without any issues or additional adjustments needed.

Pricing also includes: 1) monthly service, for 12 consecutive months, to verify and document proper operation, and to assist your personnel with any additional questions concerning the ongoing operation of the system.

We are awaiting completion of final engineering, drawings, and pricing.

Preliminary pricing indicates that this system will be \$100k, turnkey.

If expansion is necessary within the next one to two years, a second system identical to this one could be put in place for between \$80 and \$90k, contingent upon pricing increases of course. These duplex units will require the footprint of only 1 of the existing units.

This would be a significant savings over time as opposed to attempting to rehab the existing antiquated systems.

These new systems are state of the art, reliable, dependable, much less expensive to maintain, rebuild, rebed, as opposed to the existing units.

There are a couple of more items that need to be addressed as far as flow paths and pressure and feed water to these units and back to the city system. These questions can no doubt be answered and resolved, but we want to make sure we have the all the possible questions answered before finalizing an agreement.

(P.S. The number five drawing included is actually a 24-inch unit. The unit we are proposing is a 36-in. I will forward you those drawings once that is completed)

Get [Outlook for Android](#)