

**Upper Blackstone Clean Water
Addendum No. 2 to Contract Documents
for
Primary Clarifiers #3 and #7 Rehabilitation
Contract UB-2024-2**

The following additional information is hereby made part of the Contract Documents:

QUESTIONS AND ANSWERS

- Q1. We are unable to supply our VC720NM Chain with 304SS barrel wraps and 304SS Pins. We are unable to supply our chain with any barrel wrap.
- A1. Chain without barrel wrap may be used if it is of equal or greater quality than the material specified and compatible with the relevant equipment.
- Q2. We are unable to supply the fiberglass head shaft and components. We are only able to offer a solid steel head shaft c/w Cast Iron Peak Cap Wall Bearings.
- A2. Steel and cast iron components may be used if they are of equal or greater quality than the material specified and compatible with the relevant equipment.
- Q3. Our stub shafts don't require a retainer plate.
- A3. Alternative shaft designs may be used if they are of equal or greater quality and compatible with the relevant equipment.
- Q4. I am not sure what the Plate, 038"X1"X7" – 2 Hole FRP is for.
- A4. These plates secure the squeegees to the ends of every fourth flight.
- Q5. Our flight monitoring system is different from Polychem's. Our flight monitoring system uses a sensor and sensor plate on the flight to detect the flights (motion and loss of alignment), see attached spec and drawing. It looks like Polychem's uses a sensor to monitor the sprockets (motion) and chain attachment links (flight alignment). Are we able to quote our flight monitoring system or are they looking at just the Polychem flight monitoring system?
- A5. Manufacturer's standard flight monitoring equipment may be utilized.
- Q6. Are the items in Table 1 the only items that they want replaced for this project? They mention replacement mechanisms a couple of times, but then have this table with items and quantities. We would need clarification as to what they want us to quote.
- A6. The items in Table 1 summarize the previous scope of supply for the existing clarifier mechanisms from Polychem. The intent of the bid is to provide complete clarifier mechanisms to fit the existing tank dimensions

without modifications, while meeting the equipment specifications, both included in the RFB. The equipment manufacturer's standard mechanisms may be used to furnish a complete system.

This addendum has been emailed.