

Date: August 25, 2026

Project No.: OLIVER-26-DEVELOPEMENT

Owner: Town of Oliver

Project: RFP – Highlift Pump Station Design and Administration

The Contract Documents for this work are revised as noted herein. All such revisions become a part of the work and shall be included in your proposal. No consideration will be allowed for extras due to the proponents not being familiar with this addendum.

1. Questions and answers presented at the site meeting on August 24th, 2026:

Question: What size are the valves?

Answer: All measurements are to be confirmed by the successful proponent.

Question: Are all the valves to be replaced?

Answer: All the internal valves are to be replaced.

Question: How many valves are to be replaced?

Answer: Approximately 9 valves.

Question: Is the flow meter to be replaced?

Answer: The flow meter is to be replaced.

Question: What is the elevation difference from Topping Lake to highlift pumphouse?

Answer: Approximately 151m elevation difference

Question: What is the pressure of the forcemain?



Answer: Approximately 230 PSI when two pumps are running, 215 PSI when no pumps are in operation.

Question: Are the pump cans vented?

Answer: The pumps are under pressure.

Question: Is renting the bypass pump supplied by the Town?

Answer: Bypass pump rental is to be supplied by the contractor and to be identified by the successful proponent.

Question: With the electrical being upsized, what needs to be replaced and supplied?

Answer: All electrical, SCADA and Fortis Connections are sourced separately.

Question: For non-destructive testing, will this be on the contractor, the Town or to be on the successful proponent?

Answer: Non-destructive testing is to be done by the successful proponent, to be included in the design for highlift

Question: Site security.

The site needs to be secure at all times for the project.

Question: 600V pumps sequencing: are the pumps going to be replaced, before construction starts?

Answer: No, other aspects are to be completed after the bypass is set up.

Question: As-builts for highlift pipe network?

Answer: All measurements are to be done by successful proponent on internal piping infrastructure. Successful proponent to detail how to do pipe removal and replacement?

Question: What is the Flow Rate?

Answer: 600 GPM per pump, with two in operation the flow is approximate 1200 GPM.

Question: Site specific safety?

Answer: Site specific safety is to be completed by the successful proponent and the contractor.

Question: Would knife gates be allowed?



Answer: Knife gate valves would be acceptable, along with normal gate valves and the Town would like to reduce the overall costs.

Question: Is there SCADA data for pump run time? During construction, will the Town provide the required flow rates, or can they be provided to the proponents during the RFP stage?

Answer: SCADA data will be available to the successful proponent for the previous year.

Question: Please confirm, the permanent bypass arrangement ties back into the 350mm DI forcemain, or is there a downstream gravity system that the Town wants to connect to?

Answer: The bypass arrangement will be for the forcemain.

Question: For the permanent bypass, are any modifications to the equalization basins required?

Answer: No, an overland suction intake will be required in the equalization basin closest to the highlift station.

Question: To confirm, is the Town looking to connect a bypass system from the ponds or can the system be set up to connect upstream of the basins along the pipe conveying flow from the treatment facility?

Answer: The Town would like to utilize an overland suction intake will be required in the equalization basin closest to the highlift station.

Question: Is the town able to provide a brief markup of their concept for the permanent bypass arrangement?

Answer: The successful proponent will do a design of the bypass arrangement, with input from the Town.

We appreciate your cooperation and patience during this time. If you have questions, please contact the Town of Oliver Public Works Yard.

250-485-6213

