



## 429-2021 ADDENDUM 1

### PROFESSIONAL CONSULTING SERVICES FOR DESIGN AND CONTRACT ADMINISTRATION OF NEWPCC INTERIM PHOSPHOROUS REMOVAL

#### **URGENT**

**PLEASE FORWARD THIS DOCUMENT TO  
WHOEVER IS IN POSSESSION OF THE  
BID/PROPOSAL**

ISSUED: August 19, 2021  
BY: Erica Campbell  
TELEPHONE NO. 204 986-3150

**THIS ADDENDUM SHALL BE INCORPORATED  
INTO THE BID/PROPOSAL AND SHALL FORM  
A PART OF THE CONTRACT DOCUMENTS**

Template Version: A20190115

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**Please note the following and attached changes, corrections, additions, deletions, information and/or instructions in connection with the Bid/Proposal, and be governed accordingly. Failure to acknowledge receipt of this Addendum in Paragraph 10 of Form A: Bid/Proposal may render your Bid/Proposal non-responsive.**

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#### **FORM B: PRICES**

Replace: 429-2021 Form B: Fees with 429-2021 Addendum 1- Form B: Fees.

The following is a summary of changes incorporated in the replacement Form B-Fees:

Form B(R1): Revise Item 9. Cash Allowance to read \$70,000.00.

#### **QUESTIONS AND ANSWERS**

- Q1. Can the City confirm ferric chloride dosing points at the Digesters?
- A1. Sludge enters the Digesters at two locations as shown in Appendix 2A – Proposed Pipe Route with Notes. All the sludge entering the Digesters requires ferric chloride dosing.
- Q2. Are there preferred chemical suppliers or suppliers with an existing contract that would ultimately supply chemical for these systems?
- A2. The City currently has ferric chloride supply contract with Kemira Water Solutions, we have advised them of our plans to increase ordering and discussed options to accommodate the increased demand.
- Q3. Are there any design issues with the existing railcar facility layout that the City would like to avoid with the new/expanded design and layout?
- A3. The plant has an issue with the conventional heat detectors in the railcar facility and would like to explore the use of linear heat cables instead.

They would also like to consider a permanently installed rated beam above the railcar unloading area for fall restraint devices.

The preferred expansion of the railcar facility would be for side-by-side orientation of the railcars and to have the ability to unload either car into any of the available existing and new tanks.