



## 54-2024 ADDENDUM 2

# RENFREW OUTFALL GATE CHAMBER UPGRADES

### URGENT

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

ISSUED: April 2, 2024  
BY: Mark Baker, P.Eng.  
TELEPHONE NO. 204-688-3805

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

Template Version: Add 2024-02-01

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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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### PART B – BIDDING PROCEDURES

Revise: B.2.1 to read: The Submission Deadline is 12:00 noon Winnipeg time, April 10, 2024.

### PART E – SPECIFICATIONS

- Revise: E5.2(b) to read: thirty percent (30%) when Contract Administrator is satisfied that construction has commenced;
- Revise: E5.2(c) to read: fifty percent (50%) during construction, percentage distributed equally on a monthly basis at the discretion of the Contract Administrator; and
- Revise: E5.2(d) to read: twenty percent (20%) upon completion of the Work.
- Delete: E14.1.3
- Add: E14.1.7 Maintain a minimum one lane of traffic eastbound and westbound on Academy Road from Renfrew Street to Lindsay Street at all times. Median lanes will be close for the duration of the required work.
- Revise: E16.2.1(a) The forcemain shall have a pressure rating of 100 psi minimum and be constructed using PE4710 DR 17 HDPE pipe, C900 PVC pipe or equivalent product from the City of Winnipeg Approved Product list and as per Section B7.
- Add: E17.4(e) Sewer inspection to be conducted in accordance with CW 2145.
- Add: E17.5.1(h) Sewer Inspection shall be considered incidental to the Work. No separate payment will be made for sewer inspection.
- Revise: E22.2(h)(i) to read: Waterstop shall be 20 Volclay RX-101 or approved equal in accordance with B7.
- Revise: E22.2(m)(i) to read: Backfill with Class 2 backfill material in accordance with CW 2030.
- Revise: E22.3.3(a) to read: Backfill with Class 2 backfill material for all excavations around the new and existing gate chambers in accordance with CW 2030.
- Delete: E24.2(l)

Delete: E24.3.3

## **NMS SPECIFICATIONS**

### Section 22 14 29.17 Discharge Piping

Add: 2.4.2 GAV G01 and GAV G02 to be equipped with handwheel operators.

Add: 2.4.3 GAV G03 and GAV G04 to be equipped with stems and 50 mm operating nut to allow operation of valves from the surface. Stem nuts to be accessible via valve boxes.

### Section 05 50 00

Delete: 2.7.3

Delete: 2.7.4

## **QUESTIONS AND ANSWERS**

Q1: Regarding installing rigid insulation for the upper pump chamber. Is there a required PSI rating for this?

A1: Type II insulation is required.

Q2: Can you provide Assiniboine Winter and Summer Water levels at the existing outfall?

A2: Additional information will be provided to the successful proponent.

Q3: With the proposed work adjacent to the Railway, do you know who owns this railway? Are there any railway restrictions?

A3: The railway is owned by CP. No work is to be carried out within the CP Right-of-Way.

Q4: With the proposed work adjacent to the overhead existing Hydro Poles, what are the restrictions and can the overhead lines be de-energized to facilitate safe work?

A4: Contractor to implement required safety measures for working near overhead power lines. Contractor to coordinate required de-energization/hot covers as necessary with MB Hydro.

Q5: Drawing C0001-001-00 shows existing manholes, down stream of the gate chamber and upstream of the gate chamber. Can you provide any as-builts or information for this?

A5: Sewer network drawings can be provided to the successful proponent.

Q6: Do you have any existing slide gate information? ( i.e. Weights, Type, Supplier).

A6: No.

Q7: Do you have any existing flap gate information? (i.e. Weights).

A7: No.

Q8: Is Builders Risk required for this tender?

A8: See Section D14 for insurance requirements.

Q9: Regarding Form B, item no 21 – what is this referring too? Can you provide more information?

A9: Form B: Item 21 refers to additional site inspections by the equipment manufacturer representative beyond the required installation and field testing site inspections.

Q10: E.16.2.1 Forcemain indicates the proposed forcemain pipe used can be PE4710 HDPE DR17; however this product is not on the City of Winnipeg's Approved Product List. Please advise.

A10: The listed product has been approved for this project.