



718-2022 ADDENDUM 5

RIVERBEND LIFT STATION UPGRADES

URGENT

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

ISSUED: August 11, 2023
BY: Blair Moore
TELEPHONE NO. 204 453-2301

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

Template Version: Add 2021-03-05

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.

FORM B – PRICES

Replace: 718-2022_Form_B-Prices with 718-2022_Addendum_5-Form_B-Prices. The following is a summary of changes incorporated in the replacement Bid/Proposal:

Form B (R1):Item No. 4(a) revised to read "Trenchless installation, Class B sand bedding, Class 3 backfill"

Item No. 6(a)(i) revised to read "45° Bend"

Item No. 7(a) revised to read "Linkseal and Tie-In"

Item No. 8 removed

Page numbering on some forms may be changed as a result.

PART E – SPECIFICATIONS

Add: E14.2.4(b)(i): With a three hundred (300) mm PVC AWWA SDR 25 forcemain, the by-pass manhole and valve assembly shall be substituted with one (1) three hundred (300) mm by three hundred (300) by two hundred fifty (250) mm tee fittings with a two hundred fifty (250) mm gate valve shall be installed on the forcemain, and is to be used for discharging wastewater flows during the by-pass pumping operations. Gate valve is provided by the City of Winnipeg.

DRAWINGS

Replace: 718-2022_Drawing_1-0178L-C0001-R0 with 718-2022_Addendum_5-Drawing_1-0178L-C0001-R1

Replace: 718-2022_Drawing_1-0178L-A0001-R0 with 718-2022_Addendum_5-Drawing_1-0178L-A0001-R1

NMS SPECIFICATIONS

Section 23 81 23.01 Single Split Air Conditioning

Add 2.3.3.1 Tag AC-L69: Indoor unit (evaporator) Mitsubishi PKA-A24KA7-TH

2.3.3.2 Tag CU-L68: Outdoor unit (condenser) Mitsubishi PUY-A24NHA7

- Add 2.4 The specified AC units shall be of a commercial type ultra-ambient temperature with operating range minus forty (-40) degrees Celsius to forty-six (+46) degrees Celsius.
- Add 2.5 The package shall include as specified: wired wall mounted controller, Front, Side, Rear windguards.
- Section 33 31 23 Sanitary Sewerage Force Main Piping
- Add 2.1.1.1 Where specified in Contract Drawings, three hundred (300) millimetres PVC AWWA C900 SDR 25 forcemain is an acceptable alternative to three hundred fifty (350) millimetres DR17 HDPE forcemain.
- Add: 2.6 **POLYVINYL CHLORIDE (PVC) PRESSURE PIPE**
- 2.6.1 Polyvinyl chloride (PVC) pipe: to ANSI/AWWA C900, CSA B137 and ASTM D2241.
- 2.6.2 SDR: 25.
- 2.6.3 Pressure Class: one thousand one hundred twenty (1,120) kPa.
- 2.6.4 Gasket bell end.
- 2.6.5 Joints shall be bell and spigot.
- 2.6.6 Rubber gaskets: to ANSI/AWWA C111/A21.11. Gaskets for mechanical joints to be duck-tipped transition gaskets for PVC.

GENERAL QUESTIONS

Q1: Please confirm if main floor plywood walls and ceiling is to be painted with fire retardant paint, and what duration is required (i.e., 15 mins, 30 mins, etc.).

A1: The main walls and ceiling should be painted with fire retardant paint with a duration of one (1) hour.