

## 286-2025 ADDENDUM 1

### 2025 WATER MAIN RENEWALS - CONTRACT 2

**URGENT** 

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

ISSUED: April 28, 2025 BY: Tristan Eldridge TELEPHONE NO. 204 995-1636

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

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: 286-2025 Form B: Prices with 286-2025 Addendum 1 - Form B: Prices. The following is a summary of changes incorporated in the replacement Form B: Prices:

Form B(R1): Add Items B17: Allowance for Cement Bentonite Fill Material Testing and Quality Assurance

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

### **PART D - SUPPLEMENTAL CONDITIONS**

| Revise: | D21.3 to read | The Contractor shall commence the Work at their discretion provided that the commencement date will allow for the achievement of Substantial Performance by September 19, 2025, and in accordance with D23 and Total Performance by September 26, 2025, and in accordance with D24.  |
|---------|---------------|--|
| Revise: | D23.1 to read | The Contractor shall achieve Substantial Performance within sixty five (65) consecutive Working Days of the commencement of the Work as specified in D21, or by September 19, 2025, whichever occurs first.  |
| Revise: | D24.1 to read | The Contractor shall achieve Total Performance within seventy (70) consecutive Working Days of the commencement of the Work as specified in D21, or by September 26, 2025, whichever occurs first.   |
| Add     | D25.1.(c)     | Critical Stage D38.1(a) – two thousand dollars (\$2000)  |
| Revise  | D33.1 to read | Notwithstanding C13.2, the warranty period shall begin on the date of Total Performance and shall expire one (1) year thereafter, except where longer warranty periods are specified in the respective Specification sections, unless extended pursuant to C13.2.1 or C13.2.2, in which case it shall expire when provided for thereunder. |
| Add     | D33.1.1       | For the purpose of contract security, the warranty period shall be one (1) year.   |
| Add     | D33.2         | Notwithstanding C13.2, the Contract Administrator may permit the warranty period for a portion or portions of the Work to begin prior to the date of Total Performance if a portion of the Work cannot be completed because of unseasonable weather or other   |

conditions reasonably beyond the control of the Contractor but that portion does not prevent the balance of the Work from being put to its intended use.

Add D33.2.1 In such case, the date specified by the Contract Administrator for the

warranty period to begin shall be substituted for the date specified in C13.2 for the

warranty period to begin.

Add: D38 CRITICAL STAGES

Add: D38.1 The Contractor shall achieve critical stages of the Work in accordance with the

following requirements:

 a) Completion of the water main installation, including Cement Bentonite Fill, pressure testing, and chlorination on Scotia Street from 1+07.70 on Scotia Street to 7+70 on Armstrong Street by July 18<sup>th</sup>, 2025.

#### PART E - SPECIFICATIONS

Add: E13.5. (a) iii The Contractor shall be responsible for scheduling all Trial Batch Testing and Quality
Assurance with an independent material inspection and testing agency. All material tests

conducted on Site shall be attended by the Contract Administrator. It is the Contractor's responsibility to coordinate each of the scheduled tests with the Contract Administrator.

Add: E13.5. (a) iv The contact information from the Contract Administrator shall be provided to the testing

agencies and all test results from all laboratory and field tests shall be provided to the

Contract Administrator for review and/or approval.

Add: E13.7. (b) The cost for Trial Batch Testing and Quality Assurance as per this Specification shall be

paid for under the allowance for "Cement Bentonite Fill Material Testing and Quality Assurance". Costs will be based on actual invoiced costs for materials, inspections, equipment, and monitoring with allowance mark-ups in accordance with the General

Conditions.

Add: E14 CROSS-LINKED POLYETHYLENE (PEXa) WATER SERVICE PIPE

Add E14.1 Cross-Linked Polyethylene (PEXa) water service pipe may be used as a direct replacement for copper water service pipe. The following conditions apply to PEXa water service pipe:

i vice pipe.

 a) Approved Cross-Linked Polyethylene (PEXa) water service pipe is Rehau Municipex.

b) Cross-Linked Polyethylene (PEXa) water service piping is not to be installed in any locations where the depth of cover is less than 2.1m.

c) Tracer wire is not required for standard Cross-Linked Polyethylene (PEXa) water service piping installations; however, the contract administrator reserves the right to request tracer wire in locations where it is deemed necessary.

d) Installation of Cross-Linked Polyethylene (PEXa) water service pipe shall conform to the most current revision of the City of Winnipeg Standard Construction Specifications, CW2110, and SD-012 as applicable.

Add E14.2 Measurement and Payment

- a) No separate measurement or payment will be made for Cross-Linked Polyethylene (PEXa) water service pipe as a replacement for copper water service pipe. Water services shall be measured and paid for at the Contact Unit Price for "Water Services" at the applicable size, as identified in Form B.
- b) No separate measurement or payment will be made for tracer wire installed with Cross-Linked Polyethylene (PEXa) water service pipe.

### **QUESTIONS AND ANSWERS**

- Q1: Can Municipex water service pipe be used in place of the copper water service pipe specified on the drawings?
  - A1: Yes, please see E14 as part of this addendum. We are not allowing Municipex for the one service at 479 Scotia, please see Note 7 on Drawing D-17246.
- Q2: Are all existing copper services reconnections and all existing leads services renewals?
  - A2: Yes, all copper services are to be reconnected, and all lead services are to be renewed to property line with new curbs stops/boxes.
- Q3: Where is Cement Bentonite Fill to be used?
  - A3: Cement Bentonite Fill as per E13 shall be used at all shaft locations south-east of the centreline along Scotia Street.
- Q4: How much Cement Bentonite Fill is to be used at each shaft location?
  - A4: Cement Bentonite Fill as per E13 shall extend from the bottom of the excavation to the underside of the topsoil, on average this is assumed to be approximately 2.5m of depth.