

# 70-2016 ADDENDUM 2

#### **TRANSCONA SEWER RELIEF WORKS – CONTRACT 1**

# **URGENT**

# PLEASE FORWARD THIS DOCUMENT TO WHOEVER IS IN POSSESSION OF THE BID OPPORTUNITY

 ISSUED:
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 BY:
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THIS ADDENDUM SHALL BE INCORPORATED INTO THE BID OPPORTUNITY 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 Opportunity, and be governed accordingly. Failure to acknowledge receipt of this Addendum in Paragraph 10 of Form A: Bid may render your Bid non-responsive.

## PART A - BID SUBMISSION

Replace:

70-2016\_Bid\_Submission with 70-2016\_Addendum\_2-Bid\_Submission.

Form B (R1) Numerous changes.

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

Replace: Note all reference to 'Form B: Prices' have been replaced with 'Form B (R1): Prices'.

## PART B – BIDDING PROCESS

Revise: B2.1 to read "The Submission Deadline is 12:00 noon Winnipeg time, March 4, 2016".

### PART E – SPECIFICATIONS

Add: E4.10 – Measurement and Payment

- E4.10.1 The Contractor shall be responsible for all discussions with the Forestry Branch, provision of adequate tree protection, roots exposing and repair work and undertaking all pruning needed to adhere to the guidance from the Forestry Branch as required for all shaft excavation works. No separate measurement or payment will be made for this work.
- Replace: Item E6.2 (a) with Type 3 foundations shall be used in all shafts.
- Replace: Item E6.2 (b) with Type 3 bedding and initial backfill shall be used in place of sand in all mainline sewer shafts.
- Delete: E12.3 and E12.3.1 Temporary Weir Structures
- Replace: Item E17.2 with Additional full depth partial slab patches will be determined on site by the Contract Administrator and these shall be out with the Contractor's normal excavation shaft areas. The full depth partial slab patches shall be measured on an area basis and paid for at the Unit price per square meter for "Partial Slab Patches" for each type of pavement in Provisional Items.

Replace: Item E18.1 with – Construct miscellaneous concrete slab renewals in accordance with CW 3235.

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Add: Item E18.2 - Additional miscellaneous concrete slab renewals for sidewalks will be determined on site by the Contract Administrator and these shall be out with of the Contractor's normal excavation shaft areas. The miscellaneous Concrete slab renewals for sidewalks will be measured on an area basis and paid for at the Contract Unit Price per square metre for "Miscellaneous Concrete Slab Renewals – Sidewalk" in Provisional Items of Form B (R1): Prices of the Bid Submission.

Replace: Item E19.1 with - Construct concrete curb renewals in accordance with CW 3240.

- Add: Item E19.2 Additional concrete curb renewals will be determined on site by the Contract Administrator and these shall be out with of the Contractor's normal excavation shaft areas. The concrete curb renewals shall be measured on a length basis and paid for at the Contract Unit Price per metre for "Concrete Curb Renewal" in Provisional Items of Form B (R1): Prices of the Bid Submission.
- Add: Item E24.3 Imperial Oil will allow temporary excavation shafts to be located within the set back limit of 20 meters, each side of the existing oil pipeline. No permanent structure/s will be allowed within this set back limit and all surfaces to be fully restored. No excavation works will be allowed within the oil pipeline right of way limits. Refer to Imperial Oil contact for full details.
- Delete: E28 and E28.1 New Manhole Rung Removal

#### Add: Item E30 – OVERSIZED RELIEF PIPE SECTIONS

- Item E30.1 Further to B7, the Contractor may elect to upsize the 900mm relief pipe to a 1050mm diameter relief pipe as an approved equal. The 1050mm diameter pipe will be used continuously for the full length of the relief works. The Contractor will be responsible for the provision of all changes to the Works as part of the overall Bid submission. Any reductions to the relief pipeline diameter will not be considered.
- Item E30.2 The pipe dimensions indicated on the drawings are based on the most efficient hydraulic design incorporating both upstream level of service and downstream impact assessment. The full details of any dimension changes shall be submitted to the Contract Administrator for review, hydraulic analysis and approval.
- Item E30.3 The Contract Administrator, will assess the substitution after the Bid closure date, may in his/her sole discretion accept the use of the 1050mm relief pipe, or may refuse to accept the 1050mm relief pipe depending on the results of the hydraulic assessment.
- Item E30.4 No later claim by the Contractor for an addition to the Total Bid Price because of any changes in the Work necessitated by the use of a partial substitution will be considered.

### **DRAWINGS**

- Delete: Drawing\_LD-7764-R0
- Delete: Drawing\_LD-7765-R0
- Delete: Drawing\_LD-7767-R0
- Replace: Drawing LD-7744-R0 with Addendum\_2-Drawing\_LD-7744-R1
- Replace: Drawing LD-7745-R0 with Addendum\_2-Drawing\_LD-7745-R1
- Replace: Drawing LD-7759-R0 with Addendum\_2-Drawing\_LD-7759-R1
- Replace: Drawing LD-7760-R0 with Addendum\_2-Drawing\_LD-7760-R1
- Replace: Drawing LD-7766-R0 with Addendum\_2-Drawing\_LD-7761-R1