

## 543-2015 ADDENDUM 2

#### 2015 BRIDGE MAINTENANCE - EXPANSION JOINT REPAIRS

**URGENT** 

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

ISSUED: July 22, 2015 BY: Coleen Groening TELEPHONE NO. (204) 986-2491

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 8 of Form A: Bid may render your Bid non-responsive.

## **PART B - BIDDING PROCEDURES**

Revise: B2.1 The Submission Deadline is 4:00 p.m. Winnipeg time, July 29, 2015.

# **PART D - SUPPLEMENTAL CONDITIONS**

Revise: D12.3 The City intends to award this Contract by August 8, 2015.

Revise: D13.1 The Contractor shall achieve Substantial Performance by November 1, 2015.

Revise: D14.1 The Contractor shall achieve Total Performance by November 7, 2015.

#### PART E - SPECIFICATIONS

Revise: E3.3.2(a)(i) For expansion joint repairs, one northbound lane at a time may be closed except

weekdays from 7:00 to 9:00 hours and from 15:00 to 18:00 hours.

Revise: E3.3.2(a)(ii) For work in the vicinity of the northbound ramp from Academy Road, the Contractor shall

close access to the northbound ramp at Academy Road, and indicate a detour via the signalized intersection of Academy Road at Route 90. Contractor shall submit a traffic management plan to the Contract Administrator a minimum of seven (7) days prior to

implementing any closure.

Add: E6.3.2(d) A description of the existing seals to be reseated is provided on the Drawings.

Add: E7 EXTRUSION REPAIRS

Add: E7.1 Description

Add: E7.1.1 This Specification shall cover expansion joint extrusion repairs, as specified herein.

Add: E7.1.2 The Work to be done by the Contractor under this Specification shall include the

furnishing of all superintendence, overhead, labour, materials, equipment, tools, supplies, and all other things necessary for and incidental to the satisfactory performance and

completion of all Work hereinafter specified.

Add: E7.2 Materials

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Add:	E7.2.1	General
Add:	E7.2.1(a)	The Contractor shall be responsible for the supply, safe storage, and handling of all materials set forth in this Specification.
Add:	E7.2.1(b)	All materials supplied under this Specification shall be of a type acceptable to by the Contract Administrator, and shall be subject to inspection and testing by the Contract Administrator.
Add:	E7.2.1	Extrusion Steel
Add:	E7.2.1(a)	The existing extrusion at St. James Bridge is an Elastometal Type "A" Extrusion.
Add:	E7.2.1(b)	The existing extrusion at Midtown Bridge is a ACME strip seal extrusion.
Add:	E7.2.1(c)	Replacement steel for extrusions repairs will be supplied by the City of Winnipeg.
Add:	E7.2.1(d)	Replacement steel extrusions shall be hot dip galvanized.
Add:	E7.2.2	Field Touch Up Galvanizing
Add	E7.2.2(a)	Field touch up galvanizing shall be zinc rich paint Zinga or approved equal by the Contract Administrator.
Add:	E7.3	Construction Methods
Add:	E7.3.1	Removal of Seals
Add:	E7.3.1(a)	In the vicinity of the extrusion repair, unseat and partially remove the expansion joint seal as required to complete the extrusion repair.
Add:	E7.3.1(b)	Do not damage expansion joint seal in locations where the seal is to be salvaged and or reseated.
Add:	E7.3.2	Expansion Joint Extrusion Repair
Add:	E7.3.2(a)	Where indicated on the Drawings, existing extrusions are to be repaired by cutting and partial removal of the existing steel extrusion (upper portion), and field fitting and welding a piece of steel extrusion in place.
Add:	E7.3.2(b)	Cut away the upper portion of the existing damaged steel extrusion to trim neat lines, to the extent such that the replacement extrusion may be field fit in place.
Add:	E7.3.2(c)	The steel extrusion for repair work shall be supplied by the City of Winnipeg. The Contractor shall pick up and transport the repair extrusion. The length and final shape of the extrusion shall be determined by the Contractor in the field to suit the existing extrusion shape and extent of damage. Modification of the extrusion steel may be required to suit field conditions.
Add:	E7.3.2(d)	Welding shall be done in accordance with CSA W59 "Welded Steel Construction". Welds shall be ground flush. Coat all welds after installation with field applied touch-up galvanizing. Follow the manufacturer's recommended practices for surface preparation, coating, and curing.
Add:	E7.4	Measurement and Payment
Add:	E7.4(a)	Extrusion Repairs will not be measured. Extrusion repairs will be considered incidental to the work as follows:
Add:	E7.4(a)(i)	Extrusion repairs at St. James Bridge shall be considered incidental to the Contract Unit Price for Expansion Joint Seal Reinstallation – St. James Bridge.

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Add: E7.4(a)(ii) Extrusion repairs at Midtown Bridge shall be considered incidental to the Contract Unit

Price for Expansion Joint Seal Replacement – Midtown Bridge

# **DRAWINGS**

Replace: 543-2015\_Drawing\_B102-15-01-R0 with 543-2015\_Addendum\_2-Drawing\_B102-15-01-R1

Replace: 543-2015\_Drawing\_B104-15-01-R0 with 543-2015\_Addendum\_2-Drawing\_B104-15-01-R1

Replace: 543-2015\_Drawing\_B110-15-01-R0 with 543-2015\_Addendum\_2-Drawing\_B110-15-01-R1

Replace: 543-2015\_Drawing\_B114-15-01-R0 with 543-2015\_Addendum\_2-Drawing\_B114-15-01-R1