



38-2018 ADDENDUM 1

EMPRESS STREET PROJECT-PAVEMENT REHABILITATION OF EMPRESS STREET, EASTWAY AND WESTWAY

URGENT

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

ISSUED: March 19, 2018
BY: Wayne Jaworski
TELEPHONE NO. 204 977-8370

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

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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 E – SPECIFICATIONS

Add: E11 **INSTALLATION OF INTERLOCKING PAVING STONES**

DESCRIPTION

E11.1 General

E11.1.1 This specification shall cover the installation of interlocking paving stones on concrete sidewalk and lean concrete base.

E11.1.2 Referenced Standard Construction Specifications

(a) CW 3325 – Portland Cement Concrete Sidewalk

(b) CW 3335 – Installation of Interlocking Paving Stones on a Lean Concrete Base

MATERIALS

E11.2 Interlocking Paving Stones

E11.2.1 Paving stones in median areas shall be Barkman Concrete Holland Stone Pavers (100 x 200). All pavers to be "Charcoal" in colour.

E11.2.2 Paving stones for sidewalk bands shall be Barkman Concrete Holland Stone Pavers (200 x 200). All pavers to be "Charcoal" in colour.

E11.2.3 Median areas shall be installed with Pattern #1 (45° herringbone pattern) with Border #1.

E11.2.4 Paving stones shall conform to the requirements of CAN3-A231.2, Precast Concrete Pavers.

E11.2.5 Further to CAN3-A231.2.6.1.1, where concrete pavers are shipped for installation before the pavers are twenty-eight (28) days old, the average compressive strength of these pavers at the time of delivery to the work site shall be not less than 40 MPa.

E11.3 Other Materials

E11.3.1 Bedding sand shall be in accordance with CW 3335.

E11.3.2 Concrete sidewalk base to be in accordance with CW 3325.

CONSTRUCTION METHOD

E11.4 Installation of Paving Stones

E11.4.1 Sidewalk bands shall be installed on a 100 mm concrete sidewalk base which shall be constructed in accordance with CW 3325.

E11.4.2 Median areas shall be installed on lean concrete base in accordance with CW 3335.

E11.4.3 Install paving stones on concrete sidewalk with bedding sand in accordance with the Drawings and CW 3335.

MEASUREMENT OF PAYMENT

E11.5 Supply and Installation of Paving Stones

E11.5.1 Supply and installation of interlocking paving stones shall be measured on an area basis. The amount to be paid for shall be the total number of square metres of paving stones supplied and installed in accordance with this Specification and the Drawings and accepted by the Contract Administrator. Supply and Installation of Paving Stones shall be paid for at the Contract Unit Price for "Interlocking Paving Stones", which price shall be payment in full for the supply of all materials and for performing all operations required to complete the work as specified.

E11.5.2 No measurement or payment will be made for bedding sand. Bedding sand shall be included in the price paid for "Interlocking Paving Stones".

E11.6 100 mm Concrete Sidewalk Base

E11.6.1 Supply and installation of 100 mm concrete sidewalk base shall be measured and paid for in accordance with CW 3325.

E11.7 Lean Concrete Base

E11.7.1 Supply and installation of lean concrete base shall be measured and paid for in accordance with CW 3335.