

## 563-2018 ADDENDUM 3

### MANUFACTURE AND INSTALLATION OF PRECAST CONCRETE BEAMS IN THE BROOKSIDE AND TRANSCONA CEMETERIES FIELD OF HONOUR

#### **URGENT**

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

ISSUED: July 5, 2018  
BY: Jane Saxby  
TELEPHONE NO. 204 986-4392

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

Template Version: A20160708

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

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#### **NMS Specification**

##### Section 03 41 00

Add: 1.5.4 Final design of each length and design of Beam Foundation is to be provided by the Contractor

Add: 1.5.5 Engineer sealed shop drawings are to be submitted indicating the extent and locations of conventional reinforcing steel and prestressing tendons used in each beam foundation design and length of ribbon foundation.

##### Section 03 42 00

Add: 1.4.5 Final design of each length and design of Beam Foundation is to be provided by the Contractor.

Add: 1.4.6 Engineer sealed shop drawings are to be submitted indicating the extent and locations of conventional reinforcing steel and prestressing tendons used in each beam foundation design and length of ribbon foundation.

#### **Question and Answer**

Q1: How many beams can be installed at once? Can all beams get installed in one mobilization per year?

A1: The numbers of beams per year in the bid document is an estimation of what will be funded and have to be manufactured in each financial year; April 1st to March 31st. The beams must be manufactured and then stockpiled until needed; this is a federal funded project.

The deliveries of beams is according to how much groundwork we are able to physically complete in each year. The deliveries this year are based on the installation of piles to support them as they are close to the creek; we won't have exact numbers for deliveries until end of July.

Q2: How was the installation priced in the past? There is a substantial cost difference if we bring a crane in once a month or once a year.

A1: The bid includes for the cost of the crane to be built into your rates. The deliveries are normally a maximum of 2 times a year, with a delivery taking 1-3 days dependent on the number of beams installed. To clarify, these are

all estimates and deliveries may be more or less than what I have suggested. The whole project is based on funding amounts, groundwork and weather permitting; I am unable to give exacting advice on anything.

### **Clarification**

Prestressing tendons are required for beam foundation lengths greater than 8 feet.

The Beam Foundation reinforcing indicated on Drawing Sheet S2 is a minimum required.