



### **Addendum No. 3**

#### **Invitation to Tender ES-19-03**

#### **Transfer Station Construction at Mackenzie Regional Landfill**

The addendum is being issued prior to the closing of the Invitation to Tender to provide further information, make changes to, or to clarify the Contract Documents and is to be read, interpreted and coordinated with all other parts of the Contract Documents. In case of a conflict with the balance of the documents, this Addendum shall govern. **Tenderers shall attach a signed copy of this addendum to their tender.** This addendum shall form part of the Contract Documents.

**Question:** In the Summary of Work – Section 011100.1.3 Exterior Lock Block Wall & U bays - You indicate that Owner is supplying lock blocks for the interior retaining wall (94 full and 6 half's) and exterior wall (96 full and 6 half's). On the tender form 4.10 and 4.40, it indicates to supply and install lock blocks. Please confirm who is supplying lock blocks.

**Answer:** Under section 01 11 00.1.6 Exterior Lock Block Wall & U-Bays currently reads as follows:

#### **011100.1.6. Exterior Lock Block Wall & U-Bays**

- Install Owner Supplied Lock Blocks for Interior Retaining Wall (1 to 8 rows high) (94 full blocks and 6 half blocks)
- Supply and Install Type II Lock Blocks for Used Oil, Propane Tanks and Anti-Freeze Bays (34 full blocks)
- Supply and Install Type II Lock Blocks for White Goods and Yard & Garden Waste Bays (79 full blocks)
- Install Owner Supplied Lock Blocks for Exterior Retaining Wall (1 to 8 rows high) (96 full blocks and 6 half blocks)

It is hereby revised as follows:

#### **011100.1.6. Exterior Lock Block Wall & U-Bays**

- **Supply and Install Type I** Lock Blocks for Interior Retaining Wall (1 to 8 rows high) (94 full blocks and 6 half blocks)
- Supply and Install Type II Lock Blocks for Used Oil, Propane Tanks and Anti-Freeze Bays (34 full blocks)
- Supply and Install Type II Lock Blocks for White Goods and Yard & Garden Waste Bays (79 full blocks)
- **Supply and Install Type I** Lock Blocks Lock Blocks for Exterior Retaining Wall (1 to 8 rows high) (96 full blocks and 6 half blocks)



**Question:** In the Summary of Work – Section 011100.1.8 Provisional Items – You have indicated to supply Type 1 Lock Blocks for the interior and exterior retaining walls. On the tender form 6. Provisional Items – there is no allocation for pricing for the supply of Lock Blocks for the interior and exterior retaining walls. Please clarify.

**Answer:** Under section 01 11 00.1.8 Provisional Items currently reads as follows:

**011100.1.8 Provisional Items**

- Supply and Place 150 mm Minus 25 mm Crushed Gravel Driving Surface - Road Areas
- Supply and Install HDPE SmartDitch
- Supply Type 1 Lock Blocks for Interior and Exterior Retaining Wall (1 to 8 rows high)
- Install Owner Supplied Traffic Signage

It is hereby revised as follows:

**011100.1.8 Provisional Items**

- Supply and Place 150 mm Minus 25 mm Crushed Gravel Driving Surface - Road Areas
- Supply and Install HDPE SmartDitch
- Install Owner Supplied Traffic Signage

**Question:** Please provide the specifications for a Type I & II Concrete Lock Blocks. What are the QC requirements for these types of blocks?

**Answer:** Below are the specifications for Type I & II Concrete Lock Blocks and QC requirements for the types of blocks:

**Quality Assurance**

- Manufacturer Qualifications: All primary products specified in this section will be supplied by a single manufacturer with a minimum of five (5) year experience
- Perform Work in accordance with CSA A23.1.
- Acquire cement and aggregate from the same source for all work.
- Blocks shall have the following nominal dimensions: 1500 mm x 750 mm x 750 mm
- All blocks to include 12 mm chamfered edges
- All blocks to include 7 strands galvanized steel cable loop

**Interlocking Blocks Type 1**

- Concrete: Comply with requirements for normal-weight, ready-mixed concrete with a minimum 28-day compressive strength of 20 MPa.
- Ensure uniform and continuous color, without cold joints
- All blocks shall have full face without large blemishes
- Type 1 blocks shall be stockpiled separately.



**Interlocking Blocks Type 2**

- Concrete: Strength levels may vary
- Concrete color may vary between blocks
- Concrete may be 2 or more pours and have cold joints
- Faces may contain surface blemishes such as honeycomb, chips, etc.
- Type II blocks shall be stockpiled separately.

February 13, 2019

Addendum No. 3 Received.

\_\_\_\_\_  
Signature of Tenderer

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Name of Tenderer

Inquiries relating to this ITT may be directed to:

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