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| Public Works and<br>Government Services<br>Canada       | Fort Battleford Pallisade Replacement<br>Battleford, Saskatchewan<br>Parks, Canada | Addendum No. 1 |
| Project No.: R.076080.001<br>Solicitation: EV385-160483 |  | March 2, 2016  |

The following changes to the tender documents are effective immediately and will form part of the contract documents:

#### QUESTIONS:

1. Refer to Rig Matting (01 52 00) - can equipment under 10,000 lbs (4500 kg) be used around this site without matting if there is agreement to re-seed areas at no cost to owner?

**A:** See change to 01 52 00 below.

2. Rough Carpentry (06 10 10 – 3.5) 1 - 2mm out of plumb per meter of height. The logs will have a taper from but end to top end.

**A:** See clarification below.

3. Rough Carpentry (06 10 10 -3.5) note 2 - 12 mm off grid line. (02 41 16 3.3-2) states reuse existing holes. Please clarify alignment

**A:** See clarification below.

4. The four drawings are the ones at ATTA002, ATTA003, ATTA004, and ATTA005. The consultant missed including the S on the drawing, but these are the only drawings. We will include a clarification in the forthcoming addendum.

**A:** See change to Table of contents below.

5. The owner / obligee to be referred to as – Her Majesty The Queen in Right of Canada as Represented by the Minister of Public Works and Government Services?

**A:** The Owner is referred to as Her Majesty The Queen in Right of Canada as Represented by the Minister of Public Works and Government Services.

6. Do existing Palisade materials need to be disposed of at a landfill?

**A:** See change to 02 41 16 below.

7. Please clarify the Owner's right to keep existing sections of the Palisade at their discretion.

**A:** The replacement of the Palisade is based on linear metres of the Palisade. Depending on the tendered contract amount, the Owner reserves the right to reduce the number of linear metres of Palisade replaced.

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## **CLARIFICATIONS:**

### **Specification 06 10 10 – Rough Carpentry**

#### Clause 3.5 – Tolerances

1. The specified posts will be tapered from butt end to the top of the post. However, this clause is referencing the vertical alignment of each post. The vertical axis of each post shall not be leaning more than 2 mm per metre (1:500) from the vertical in any direction.

### **Specification 06 10 10 – Rough Carpentry & 02 41 16 – Structure Demolition**

Clause 16.3.3.2 in Specification 02 41 16 refers to reusing existing posts holes for the new support posts. Clause 3.5.2 in Specification 06 10 10 states that the final position of all posts shall be installed within 12 mm parallel to the gridline. The Contractor shall survey the existing Palisade and establish the existing gridlines for each side of the Palisade. All posts shall be installed within 12 mm of the established gridline. Any discrepancies shall be brought to the attention of the Departmental Representative. Proceed as directed by the Departmental Representative.

## **SPECIFICATIONS:**

### **00 10 00 - Table of Contents**

Delete **Drawings** in its entirety.

Replace with:

#### **DRAWINGS**

Drawing No. Title

4657-00-101 Location Plan, Key Plan, and General Notes  
4657-00-102 Existing Site Plan/Demolition and Photos  
4657-00-103 Proposed Replacement Plan  
4657-00-104 Details

### **Specification 01 52 00 – Construction Facilities:**

Add the following sentences to **1.3 – Rig Matting**

The movements of tracked vehicles shall be kept to rig matting only.

The use of vehicles weighing less than 4500 lb with rubber tires (with the exception of skid steers) shall be permitted on existing grade. Keep use of all vehicles to existing corridors used by PCA staff, coordinate with the Departmental Representative and PCA staff on site.

During wet conditions where vehicle use would cause rutting of the existing grade, limit all vehicle movements to rig matting only.

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## **Specification 02 41 16 – Structure Demolition**

### **3.3 – Disassembly**

Delete 3.36 in its entirety.

Replace with:

All material specified to be removed may be disposed of by an alternative disposal option. Materials removed from the Palisade are property of the Contractor.

## **Specification 06 10 10 – Rough Carpentry**

### **2.2 – Palisade Materials**

Add the following sentence to 2.2.1:

Remove bark from poles by means of natural peeling.

END OF ADDENDUM NO. 1

| QUESTIONS |  | ANSWERS |  |
|-----------|--|---------|--|
| 1         | The timber logs will be tapered from the butt end to the top end more than 2mm   | 1       | See addendum #1  |
| 2         | The alignment will be affected by the existing fence hole we are to reuse  | 2       | See addendum #1  |
| 3         | Rig Mating (01 52 00-1.3) can equipment under 10,000 lbs (4500kg) be used around this site without mating if we agree to reseed damaged areas in lue of ?  | 3       | See addendum #1  |
| 4         | Rough Carpentry (06 10 10 – 3.5) 1-2mm out of plumb per meter of height. The logs will have a taper from butt end to top end.  | 4       | See addendum #1  |
| 5         | Rough Carpentry (06 10 10 -3.5) note 2 - 12 mm off grid line. ( 02 41 16 3.3-2) states reuse existing holes. Please clarify ailment  | 5       | See addendum #1  |
| 6         | The owner / oblige to be referred to as – Her Majesty The Queen in Right of Canada as Represented by the Minister of Public Works and Government Services. ?   | 6       | See addendum #1  |
| 7         | I am looking for drawings labeled S-001, S-002, S-003 and S-004  | 7       | See addendum #1  |
| 8-a       | On the above mentioned project the species of lumber chosen for this project is Douglas Fir. This lumber is much more expensive than the timber that is native to this area. The dimension timber will be incised, and will take treatment as specified but the round logs may not get the required penetration. Please advise if local Spruce or Pine logs may be used for round timbers? | 8-a     | Supply materials as indicated in the solicitation.   |
| 8-b       | I have been looking for a wood supplier for the fir posts we need and one large supplier, Stella-Jones, said that they do not have the stock to source these poles. They suggested to go to Lodge pole Pine. Is there talks about changing the type or wood or has anyone else had asked about a change in the wood type? If so, we could look at local Saskatchewan pine as well.         | 8-b     | Supply materials as indicated in the solicitation.   |
| 9         | 01 11 00 Summary of Work 1.6.8 states “Where security is reduced by work provide temporary means to maintain security” Is the General Contractor required to provide a temporary fence to any openings in the demolished palisade prior to construction of new palisade at all times outside of construction hours?  | 9       | The supply of temporary fencing by the general contractor is not required.   |
| 10        | Drawing 103 provides a distance of each side and an approximate number of sections per side. If each section is approximately 3m in length, the approximate quantity of sections noted is significantly low. Please confirm these approximate section quantities.  | 10      | Distances on each side of the palisade are correct, along with the quantity in the bidform. The number of sections per side of the Palisade is as follows (clockwise from Bastion #1) : +/- 158,793 (Approximately 51 Sections), +/- 146,018 (Approximately 48 Sections), +/- 158,809 (Approximately 51 Sections), +/- 146,645 (Approximately 48 Sections). The number of sections may vary slightly based on actual section widths. |

| QUESTIONS  |    | ANSWERS   |
|--|----|---|
| 01 74 19 Construction/Demolition Waste Management and Disposal 1.4.2 states “Maintain security measures established by existing facility” Please advise what the security measures of the existing facility are.   | 11 | The General Contractor is only responsible for the security of their own facilities, equipment, and materials.  |
| GC 2.8 Accounts and Audit states that the owner has a right to audit the General Contractor and subcontractor records, and the General Contractor must make records available for all trade tenders, material requisitions, quotes, etc. PCL requests this clause be removed from the general conditions as it typically pertains to a time and material contract. | 12 | CLARIFICATION: The General Conditions are the standard Treasury Board documents used to tender all construction projects for Canada. All Government of Canada contracts include an Accounts and Audit clause. The General Conditions cannot be altered.   |
| GC 9.2 requires an L&M Bond upon submission. GC 5.4.3 Holdback gives the option of 10% holdback if an L%M payment bond has not been furnished by the Contractor. PCL requests that an L&M bond, as stated in GC9.2, not be a requirement upon submission to allow GC 5.4.3.b to be an option.  | 13 | CLARIFICATION: Please note that Bid Security as detailed in R2710T G108 can be in the form of a Bid Bond (10%), a Security Deposit (10%), or an irrevocable standby letter of credit (10%), which does not pre-determine what type of Contract Security you would provide if successful.<br><br>GC 9.2 addresses the type of Contract Security to be provided by the successful bidder. If a performance bond and a labour and material payment bond (50% of the contract value each) are provided as Contract Security, a 5% holdback is retained on completed work.<br><br>If a security deposit (certified cheque or bank draft) OR an irrevocable standby letter of credit are provide, (20% of the contract value) a 10% holdback is retained on completed work.<br><br>It is up to the Contractor to make the decision on the type of security to be provided at time of award. |
| In section 01 74 19 line 1.2.2 It says materials are the property of the owner. What will be salvaged and is the contractor required to deliver the salvage somewhere off site?  | 14 | See addendum. Materials removed from the Palisade are property of the Contractor.   |
| Does a building permit need to be applied for?   | 15 | Building permits can be obtained from the Battleford Town Hall.   |
| Are the new fence logs natural peeled or milled round?   | 16 | See addendum.   |
| Could we have a list of names of the attendees for the site visit?   | 17 | Yes - see attached  |
| Section 02 41 16, 3.3.14 Bastion disassembly: will any of this materials be for re-use?  | 18 | No existing materials are to be re-used. The Bastions are not being reconstructed. Refer to Drawing Details   |
| Section 02 41 16, 3.5.2 Removal of interim piles, what is meant by interim piles?  | 19 | Contractor is responsible for any stacking of timber materials between removal and hauling off site.  |
| Section 02 41 16, 3.8.1 (alternative disposal) Is there any materials that would not go to the local landfill?   | 20 | There are no materials that would not be suitable for disposal at the local landfill.   |

### PRESENT AT SITE VISIT (Optional)

Date: February 25, 2016 @ 10:00 h.

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|----------------------|--|
| Project Description: | Location: Palisade Replacement,<br>Fort Battleford National Historic Site,<br>Battleford, Saskatchewan |
|                      | Solicitation #: EV385-162237/A   |

[illegible]**Contact name**

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