Parks Canada Agency Addendum 2

Chambly Canal – National Historic Site of Canada

August 2019

Projet No: CCHM-1445 646180-0000-30CC-I-0002

## **QUESTION 3:**

## Pickling topsoil section 31-14-13 art 3.2.6- Topsoil storage

For topsoil transport calculation purposes, if possible, identify potential storage sites.

Answer: Potential topsoil storage sites must be proposed by the Contractor and approved by Parks Canada Agency .

### **QUESTION 4:**

#### Section 01 35 43- Environmental Protection-EEE

Following a visit to the site we found a significant presence of IAS (phragmite or common reed) in the areas to be stripped. As the disposal of these species in an authorized site represents significant costs we suggest the addition of an article to the price schedule.

Answer: See new item 2.2 in revised price schedule.

#### **QUESTION 5:**

We would like to bring to your attention that following a verification process with quarries in the region, they confirm that they are not able to produce the required grain sizes for stone types 2, 3 and 5. Would it be possible to tell us where the designer had validated these grain sizes beforehand.

Answer: The Contractor is responsible for finding a quarry that produces the materials presented in the specifications in chapter 2.1 MATERIALS in section 31 23 33.01.

Alternately, he can also screen or have the material provided by the quarry screened in order to obtain the required granulometry. It could also be possible to reuse excavated material as per requirements of chapter 3.14 MANAGEMENT OF BACKFILL AND EXCAVATED MATERIAL in section 01 35 43.

The different types of materials presented in the specification have grading range commonly used in practice and large enough to be respected. A sand and gravel deposit that meets the requirements of the specification could be used for Type 2 material. The aggregates preparation must be carried out according to chapter 3.2 PREPARATION of section 31 05 16 – Aggregate Materials.

# **QUESTION 6:**

## ART: 3.2.3-Type 3 material section 31 23 33.01 note 1

After checking with the main suppliers of stone in the region, it seems impossible to produce a 0-100 mm aggregate that is free of particles <0.075 mm.

Answer: The Contractor is responsible for finding a quarry that produces the materials presented in the specifications in chapter 2.1 MATERIALS in section 31 23 33.01. Note that no 0-100 mm aggregate is required, 0-300 mm (Type 3) granulate is required without particles <0.075 mm. Different methods exist to remove particles <0.075 mm (e.g. washing aggregates). The aggregates preparation must be carried out according to chapter 3.2 PREPARATION of section 31 05 16 – Aggregate Materials.