

CLARIFICATIONS
Solicitation EQ754-190657/A

R.079796.006

Rideau Canal Kingston Mills Locks 46 Rehabilitation
August 27, 2018

The following is to provide clarification to the specification:

Question 1:

During the completion of the underwater Dutchman repair and grouting, the release of grout to the surrounding water would be detrimental to fish habitat due to the increased PH levels. How is the contractor to complete this work and remain compliant with the BIA (Point 50-53 of BIA)

Answer: Contractor is responsible to comply with BIA and is required to develop adequate provisions of containment, separation and maintenance of such provisions to carry out all underwater work involving placement of grout or any other material that result in impact on water and pH levels.

Question 2:

Is the contractor to allow for Bird Preventative Measures? The BIA states that there is a potential for nesting.

Answer: Yes. Section 10 35 46 Archeological, Cultural and Environmental Procedures, Article 1.10, paragraph .4 directs the contractor to comply with BIA.

Question 3:

As the work on the locks will continue into the spring season, is the contractor to allow for exclusionary fencing for the Turtle species listed in the BIA?

Answer: Yes. Section 10 35 46 Archeological, Cultural and Environmental Procedures, Article 1.10, paragraph .4 directs the contractor to comply with BIA.

Question 4:

Is the material in the bottom of the locks considered to be a biohazard for disposal? Would it be required to be manifested?

Answer: There is no information indicating that the debris would be considered a bio-hazard. The contractor must deliver the material to a facility who will accept it. The Contractor to make their own assessment of the waste which they are disposing of.

Question 5:

Can the concrete removals in Lock 46 be completed by mechanical means other than hydraulic rig mounted hammers?

Answer: No. Concrete Removal to be completed with Jack hammers or chipping hammers only as per Section 02 41 18, Concrete Removal, Article 3.2.1

Question 6:

Does the mooring bollards and spiders require sandblasting prior to applying coating? Is the contractor to prime and apply two coats of paint?

Answer: The requirements are provided in Section 05 50 00, Metal Fabrications, Article 3.2 On-site Preparation and Article 3.5 Field Painting.

Question 7:

Can the Gate crabs be sandblasted and painted onsite without being removed?

Answer: The requirements are provided in Section 05 50 00, Metal Fabrications, Article 3.2 On-site Preparation and Article 3.5 Field Painting.

Question 8:

Please provide the address of the Parks Canada shop to receive equipment requiring refurbishing?

Answer: 49 Centre St., Smiths Falls, ON, K7A 3B8.

Question 9:

As per Section 02 42 01, 1.1.2.3- define PCA responsibilities in regards to the removal of the gates. What is the contractor to provide for this operation?

Answer: The requirements are stated in Section 01 14 00 Work Restrictions, Article 1.5.2 and Section 02 42 01 Removal and Reinstatement of Timber Lock Gates, Article 1.1.2 and outline the contractor's responsibilities with regards to PCA's replacement of the lock gates.

Question 10:

Does the contractor need to supply the stone supplier at tender closing as per page 22, point 6 of tender package? Is there a template for this letter?

Answer: The Contractor is to provide the letter from their stone supplier(s) / quarry (s) as part of the tender package. There is no template for this letter.

Question 11:

Would our product *Portland Expanding Grout #1110* be acceptable as specified.

We think it works but our product testing was done under CRD and ASTM. We did not test this product under CSA A179. Can you confirm if you are willing to accept this product as per your specifications? See attached Product technical datasheets.

Answer: In accordance with public contracting procedures no trade material can be reviewed/approved or otherwise discussed at the tender stage.

All other terms and conditions remain the same.