

## **REQUEST FOR INFORMATION (RFI)**

Project:	Troutbrook Campground Phase 2 site work	Request Date	September 18th 2020	
Contractor:	N/A	Project #	133348246	
Owner:	Parks Canada	Contract #		
Location:	Cape Breton, Nova Scotia	Response		
RFI Subject	Tender Questions	Requested		
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## **Contractor Request**

- 1. Will another addendum be posted before the closing and will it include an extension if so?
- 2. Has the trout brook embankment geotechnical Conditions been reviewed regarding the suitability of the material to support equipment for the walking trail construction? The material seems quite loose and eroded. How will we proceed if the material is unsuitable?
- 3. Regarding the proposed pedestrian bridge and walking path are there any limitations regarding accessing/getting equipment down to existing embankments? Could the contractor build a road On the opposite side of the camp ground from the highway down to the brook? This would involve tree clearing etc.
- 4. The phase 2 site work drawings that were provided on the buy and sell website look to be a scanned 11 x 17mm copy and are not to scale. When blown up to scale, they become illegible. Can you post the official pdf files of the drawings that are more clear? (for reference see the drawings included in the trout brook campground pedestrian bridge pdf file, these ones are to scale and very clear)
- 5. Section 01 22 00 item 1.2.1.3.1 states supply and installation of buildings. Can you please clarify and provide details regarding what buildings are required for this tender?
- 6. Is there a geotechnical report available for the site?
- 7. Regarding section 01 45 00 item 1.3.1, please confirm that the contractor needs to include 3<sup>rd</sup> party inspections costs for subgrade, gravels and concrete. Are there any other items that require 3<sup>rd</sup> party testing?
- 8. Does the contractor need to provide a site office?
- 9. Section 22 31 13.01 provides specifications for water treatment system items. Where is this work required? None of this is shown on the plans. Please clarify.
- 10. Section 23 11 23 provides specifications for propane gas piping. Where is this work required? Please clarify
- 11. Section 26 31 00 item 3.8.1 states the contractor is responsible for design of the solar PV. Is this the intent?
- 12. Can you provide site topographical survey/contours the represent the current conditions of the site?

- 13. Drawing S108 of the trout brook in the trout brook campground pedestrian bridge pdf file has a note that states "foundation package already installed (NIC)". What item for the bridge does this reference?
- 14. The Addendum to basic impact analysis document states the pedestrian bridge is to be installed during low flow period (June 1 to sept 30<sup>th</sup>). I don't think this is possible considering we will be middle of September before award of the project. Please clarify.
- 15. Spec section 26.32 references diesel generators (#1 at 10kW, #2 at 15kW). We do not see these detailed on the drawings. Please clarify
- 16. Spec section 22 references Water Treatment system, however, it is not shown on the mech drawing. The electrical drawings do reference the WTS, but as existing to remain. Please clarify

Request by:	Signature:	Date:
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## Response:

- 1. A kiosk building addendum is to be added and Parks are wanting to extend the deadline until Sept. 23.
- 2. The walking trail was laid out as a best fit with no site specific geotechnical investigation and limited survey. The question asked is very broad and not possible to answer without knowing what equipment and procedures they plan to use. Normally it would be part of the contractors work to figure out construction procedure proposed temporary slopes etc. At that point Stantec could possibly make comment.
- 3. No, the contractor is to stay within the project limits as required by Parks regulations.
- 4. A full size pdf set was issued to Parks. No issues have been noted by other bidders. We successfully opened the pdfs to scale and clear when zoomed in with Adobe Acrobat DC.
- 5. A kiosk building will be added as an addendum.
- 6. Yes. See attached
- 7. Concrete needs to be testing by a third party to confirm the strength provided by the concrete provided. Regarding gravels and subgrade, they will need to have geotechnical supervision.
- 8. The kitchenette/shelter section of one of the buildings on site can be made available for the contractor to use as an office.
- 9. There is no new water treatment equipment associated with Mech for the exterior package.
- 10. Gas piping will be required to be run from the exterior mounted propane tank to the new propane gas heater
- 11. Yes. The general parameters of the system and its design have been established and are shown on the drawings and in the specifications, but at the time of design the specific loads and the specific items of equipment that the proponent will provide were not known. Consequently, the proponent will be required to procure and install components to provide a functioning system in accordance with the drawings and specifications.
- 12. The current contours are shown on C-101, but is also available as point data if needed.
- 13. We responded this in RFI#1. This note was included to the drawing showing the accessibility ramps to be installed at buildings B and E. The note was added to clarify that the foundation of the building was not part of the set and it was already done. The contractor does not need to account for those foundations.
- 14. Contractor to propose with schedule when work is being done and the procedure for Parks review and approval, the contractor will not be held to the June to Sept dates.



## **REQUEST FOR INFORMATION (RFI)**

- 15. Regarding 26 32 13.02 Power generation to 50 kW and 26 32 13.03 Installation of Electric Power Generation Equipment, no reference to 10kW or 15kW diesel generators was found in the two noted specs. Two propane fuelled generators are shown on E-103 and referred to in 26 31 00 and There is an existing diesel generator to be removed.
- 16. Mech: Repeat of Question 9.

**Responded by:** Stantec LTD **Signature:** Rebecca Peters, M.Arch **Date:** Sept 18<sup>th</sup> 2020