

## Town of Gananoque

April 9, 2024

## Request for Proposal- REC - 2024-01 Marina Main Dock Replacement Addendum #1

This Addendum is being issued to clarify questions submitted in regard to the RFP documents. Please see answers in red below

1) Do you require a Consent to Surety/Agreement to Bond and if so what % would the Performance and Labour & Material Bonds be?

Answer: Yes, In the form of a certified cheque or Money order or surety bond 10% of Bid price as per tender documents

2) Please confirm if all electrical/plumbing components are to be removed, stored, and reinstalled.

Answer: Electrical and Plumbing of Main dock to be removed, stored if can be reused as per Ontario building code and electrical code and as per town of Gananoque utilities. This includes cabling, piping, water lines for potable water, Light posts, bollards, and Transformer.

Access ramps to floating docks, steel guard rail anchored to timber deck expansion, Power disconnect on /off switches feeding 700 and 900 series panels, pedestals with Water and electrical, pump out are all to be removed stored and reinstalled, inspected, and confirmed operational.

3) If so, is this to be included in the base bid? If not, can you please specify what is expected to be new equipment.

Answer: Yes, include in base bid. New plumbing piping for transporting domestic potable drinking water and sewer pipes and new electrical cable to transformer, power switches if required by ESA. New Transformer

4) Are preliminary design drawings required to be submitted with the proponent's tender submission?

Answer: No, description or drawing outlining proponents design to be supplied with submission.

once awarded successful proponent to supply engineered stamped drawings for the

proposed final design for approval by the town as per tender documents for a steel pile, concrete deck as per tender documents

5) We are aware that the Main Dock structure has floating docks/gangways connected to the existing structure. What loading are we to assume for these on the new Main Dock?

Answer: proponent to confirm with their engineer and should be included in stamped drawings

6) In the base bid tender price, are we responsible for asphalt removal/reinstatement at the tie in location.

Answer: Yes, and any subsequent removal of pavement and excavation, landscaping as required to complete the work required and return site to normal.

7) Are we also to include retaining the soil along the shoreline at this location to ensure no undermining?

Answer: Yes, Following CRCA, MNR and all other Government regulations pertaining to in water work

8) The existing structure has 3?x8?x48? vertical staving that is through bolted to structure. Please confirm that this is what is expected in new design

Answer: Town would prefer a maintenance free system that is cost prohibitive of the staving boards but does the same job. This should be included in the proponent's submission and the successful proponents approved drawings.

9) What is the life span we are to have our design meet for the new structure? Is it safe to assume a life span of 50 years.

Answer: Yes, Concrete deterioration is stated to start after 50 yrs. The town would require a minimum 30- 50 yr life span as per industry standard for concrete docks.

10) Can you please specify what type of light standard you require on the new dock.

Answer: Lumec's Serenade DSX LED, see attached spec sheet

11) In Appendix C? Quotation Form, can you please clarify that the electrical/plumbing work is to be included in Item 1.

Furthermore, Optional items 1 and 2 are just an itemized cost of the Plumbing/Electrical that is already included in the base bid.

Answer: Yes, this should have read as "provisional" Addendum to follow with updated Quotation form

12) Are we to assume the light poles are to be replaced with similar style poles?

Answer: See answer #10

13) For bidding purposes, is the contractor to assume the electrical cables from the main breaker to the transformer on the dock are in good enough condition to be re-used?

Answer: No, this should be as per Ontario Building and electrical code and as per ESA requirements.

14) We have experience with piling in the area, and bedrock is quite deep (100 feet plus). Is the Contractor to assume all piles extend to bedrock?

Answer: Yes

15). Is the contractor to assume no GFI protection is required on main dock?

Answer: No, this should be as per Ontario Building and electrical code and as per ESA requirements.

16) Can the tender closing date be extended by 2 weeks.

Answer: Yes, we will extend the closing Deadline until May 2<sup>nd</sup> 2024 Addendum to follow

17) Will the existing teck cables coming from the power panel inside the existing. transformer that feed the floating docks have to be replaced with an approved marina grade conductor?

Answer: No as long as they meet Ontario building and Electrical codes and ESA requirements

18) You mentioned the option for an additional current load in the future on the 75 KVA transformer? Will a 75KVA transformer replacement accommodate your expected added load?

Answer: Not applicable, Price as per tender documents

19) Will the existing conductors that supply the existing 75 .KVA transformer be reused?

Answer: Yes, if they meet Ontario Building and Electrical codes and ESA requirements

20) Will the same configuration & design of the existing 75 KVA transformer and power panels be used for the new replacement ? should the enclosure be stainless steel)

Answer: whatever is most cost effective based on Ontario Building and Electrical code and ESA requirements and town approval

21) Will the new 75 KVA transformer require ground fault protection from the main supply from the main panel on the shore?

Answer: Installation will be to Ontario building and electrical code compliance and ESA requirements

Bidders are instructed to include this addendum with their bid submission. This document becomes part of RFP REC- 2024-01

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