

| Date: June 23, 2023 | Contract Number: 2023-02 |
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| 2023-02 – Replacement of the Orange Valley Road Bridge | |

Addendum #3

1. General:

- .1 The Request for Proposal Tender is amended as set forth in this Addendum. The original documents remain in full force and effect, except as amended by this Addendum, which is hereby made part of the Contract Documents.
- .2 Proponents/bidders are advised that the Owner does not, in any way, shape or form warrant the accuracy of the information relating to existing conditions, including but not limited to existing layout, subsurface condition, and utility information, that are stated or implied in these documents.
- .3 Please note it is the sole responsibility of the proponent/bidder to confirm receipt of ALL Addenda by including a signed and sealed version of each with their proposal. Failure to do so may result in the proposal being considered informal.

2. Scope:

- .1 The purpose of this addendum is to summarize changes to the Request for Tender.
- .2 The **RFT** submittal deadline **has not changed** as a result of this Addendum.

3. Content:

.1 N/A

4. Attachments:

.1 N/A

5. Clarification to Questions:

- .1 Q: Drawing S-01, shows the Steel Beam Guide Rail on the project, but there is no line item for the Steel Beam Guide Rail in the schedule of unit prices. Please confirm.
 - A: The length of guiderail on each quadrant is 15m. As per the End Treatment specification (OPSD 922.186), 15m of guiderail is included in the end treatment item so no payment is required for steel beam guiderail outside of the end treatment.

The steel beam guiderail across the bridge structure is to be included in Item 14 – Permanent Modular Bridge as described in Section 1.0 of the Supplementary specifications.

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.2 Q: Can you please confirm – there are no liquidated damages for the project?

A: As per Part 15 – Terms of Payment from the RFT;

"All contracted work shall be completed prior to the fixed completion date of October 27th, 2023. Each day over the prescribed completion date shall result in a five-hundred-dollar (\$500.00) reduction to payment per calendar day in default."

- .3 Q: We would like to request a change to item 4.1.(b) "Camber is required, to account for all dead loads". Generally, camber is not considered for modular panel bridges. Appendix A of the MTO Structural Manual (low volume roads), recommends a deflection limit of L/360. We would ask that the camber requirement be substituted for a similar deflection limit. To include camber in a modular bridge would greatly increase the cost and lead time of the structure.?
 - A: The camber may be removed from the modular bridge.
- .4 Q: "The depth between the top of the bridge deck and the underside of the bottom flange shall be 640 mm (maximum)." How firm is this requirement? Does the bridge need to be CHBDC-compliant? If so, the stringers would need to be 10" to meet CHBDC with CL-625-ON loading. Ideally, we can provide a code compliant bridge and the End of Bridge height is flexible to meet the code. But if that 640mm depth is critical, then a code-compliant panel bridge would need to be posted for lower loads.?
 - A: The bridge needs to be CHBDC compliant (CL-625 "Ontario" Truck). The 640mm dimension can be increased.
- .5 Q: Is an agreement to Bond required for this Tender?
 - A: Yes, as per Tender.
- .6 Q: Can the Tender closing date be extended?
 - A: Due to the schedule, the Tender closing date cannot be extended.

6. Confirmation:

- .1 The proponent/bidder shall sign this Addendum in the space provided below, shall affix his seal hereto and shall include this Addendum to the Owner in the same envelope as their submission.
- .2 All terms and conditions of the original documents remain in full force and effect, and time shall be of the essence.
- .3 The proponent/bidder shall enter this Addendum number in the provided Submission Form.

| Signature | Name & Position of Signatory |
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End of Addendum #3.

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