



7/17/2024

Township of Lanark Highlands

Request for Proposal – PW-2024-08

Engineering Services for Sheridan Rapids Bridges Design

Addendum No. 1

TOWNSHIP OF LANARK HIGHLANDS

Addendum #1

Tender PW-2024-08 Engineering Services for Sheridan Rapids Bridges

- **Note #1:**

Question:

Regarding the boreholes for geotechnical investigation, can you please confirm that a minimum of 10 boreholes are required?

Answer:

For consistent bidding, 4 boreholes per bridge is required (total of 8 boreholes).

- **Note #2:**

Question:

A quick review of MOE well records in the location suggests bedrock may be anywhere from 16ft to 70ft depth below the existing ground. Given the large number of boreholes desired and the possible varying range of depth to bedrock, can the Township specify a minimum borehole depth to be included in the investigation, with respondents to include an additional cost for drill depths beyond the minimum?

Answer:

The proponents shall provide a cost per metre unit rate for boreholes with an assumed minimum depth of 10m. A further unit rate shall be provided for borehole depth beyond the 10m if required.

- **Note #3:**

Question:

The bridges are one lane width structures with narrow two-lane approach roads it appears. With the drill rig in place for each borehole it would be challenging to keep the roadway open and remain efficient with the borings while ensuring borings are close to the bridge ends. Would the closure of the road be permissible during the day while boring? If so, can the Township assist with road closure signage and barricades as required, and can you please clarify any restrictions on temporary road closures for the investigations, if permitted?

Answer:

The bridges may be closed for a day (7:00am to 5:00pm) to undertake boreholes. The Township will provide 'bridge closure signage' and barricades. Two business days notice shall be provided by the proponent in advance of intended closure.

- **Note #4:**

Question:

The technical scoring has a section on Construction Schedule for 25 points. Can the Township please elaborate how consultants should respond to this portion? The construction schedule is typically set by the Owners in consultation with the design engineer at the time of completing the tender documents. Construction timing may also be limited to timing windows set by regulatory agencies

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Answer:

The goal is to create a construction schedule that will reduce the length of bridge closure(s). This will be achieved through innovative design alternatives such as pre-manufactured structures. The Township acknowledges that the submitted construction schedule may be adjusted due to outside agency review or unforeseen conditions not attributed to the design.

As per Section 2.4 Project Deliverables, the proponent would identify the details of the preferred design option – as such the construction schedule would be reflective of the design selected by the proponent in the proposal.

- **Note #5:**

Question:

The RFP deliverables mention the inclusion of meetings with staff, presentations at meetings, and meetings with council. Can the number of meetings and the number of in-person meetings be specified?

Answer:

Proponents shall prepare for 4 meetings at 75 George Street, Lanark, ON.:

- 1 with Council / presentation of design
- 2 with Public Works staff during design phase
- 1 public consultation of design

- **Note #6:**

Question:

As per the attached OSIMS in appendix A, it appears both structures are designated Heritage structures. Can you confirm a cultural heritage assessment is required as per a schedule "B" MCEA?

Answer:

A Cultural Heritage Evaluation Report (CHER) is assumed to be required as part of the scope of work and included in the proponent's submission / financials..

- **Note #7:**

Question:

When is the anticipated construction to occur?

Answer:

The earliest any construction would occur is Spring / Summer 2025. The goal is to achieve a complete design that may be used for grant / funding opportunity.

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- Note #8:

Question:

Based on the number of studies required for a schedule "B" MCEA the completion date of October 31 may not be achievable. Would the owner consider extending the design completion date to Dec 31/24?

Answer:

The Township will extend the completion of the Design to November 29, 2024.

- Note #9:

Question:

Could you please confirm if the proposal should be submitted in hard copy, through email provided in the RFP, or if both formats are necessary?

Answer:

One submission is required as per 4.19 of the RFP. Email or hardcopy.

- Note #10:

Question:

Can the Township please extend the page limit from ten (10) to 16 pages for the proposal submission?

Answer:

The Township will extend the submission to 12 pages.

"The proposal shall be limited to twelve (12) pages excluding a cover sheet and table of contents. CVs and Corporate literature shall be included in an Appendix, which information will not count as part of the proposal 12 page limit."