



Project: Long Term Water Project – Raw Water Supply and Storage
 Consultant Request for Proposal
RFP No.: 2023-RFP-048

Addendum No.: 01	No. of Pages	5
Date: May 4, 2023	Doc. No. P7201-950302569-124 (2.0)	

The following change(s) in the Request for Proposal Documents are effective immediately.
 This Addendum forms part of the Contract Documents.
 Item numbering format: [Addendum #] . [Item #]

ITEM	DESCRIPTION	ACTION
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Question 1.1
In Section E (Qualifications and Experience), would the City consider separating the Hydrology and the Hydraulics Engineer requirements to two individuals?

Response 1.1

Yes, the City would consider separating the Hydrology and the Hydraulics Engineer requirements into two individuals. In this case, a weighting of 1.5 points would be assigned to each individual.

Question 1.2
Is the same individual able to be put forth for more than one of the key roles (Project Manager and Geotechnical Lead)

Response 1.2

Yes, the same individual can be put forth for more than one of the key roles. However, it is important to note that each role will be evaluated separately based on the criteria outlined in the RFP, and the individual's qualifications and experience will be assessed accordingly for each role.

Question 1.3
Do we need a Certified Value Engineer to fulfill the requirements outlined in Section C of the RFP for the Value Engineering Exercises scope of work?

Response 1.3

No, a Certified Value Engineer is not required to complete the Value Engineering Exercises outlined in Section C of the requirements. However, the individual or team responsible for conducting the exercises should have sufficient knowledge and experience in value engineering principles and techniques to effectively identify and evaluate cost savings and value improvement opportunities.

Question 1.4

In Section 1.3 Project Scope - Preliminary stakeholder engagements and risk workshops have commenced including meetings with permitting agencies. The critical path to construction will run through the Nunavut Impact Review Board (NIRB) screening process followed by an updated water license application processed through the Nunavut Water Board. Are any meeting minutes available of meetings with the City and the permitting agencies available to share with bidders?

Response 1.4

The City will not be sharing meeting minutes with Proponents at this time. Preliminary discussions have focused on permitting process which is available on the agency websites.

Question 1.5

Can the bidders directly contact the NIRB and NWB to ask questions of the permitting process?

Response 1.5

Proponents are discouraged from contacting NIRB & NWB to discuss specific project details. For more information related to permitting process please visit the following links:

- Nunavut Impact Review Board (NIRB): <https://www.nirb.ca/>
- Nunavut Water Board (NWB): <https://www.nwb-oen.ca/>
- Nunavut Planning Commission (NPC): <https://www.nunavut.ca/>

Question 1.6

Are the NIRB and NWB the only entities that require permits as determined by the City of Iqaluit? If no, have other agencies been identified and can the status of those consultations be shared (ex. those not on Critical Path)?

Response 1.6

The permitting process will require extensive stakeholder engagement. The following agencies have been identified for consultations:

1. Department of Fisheries and Oceans (DFO): <https://www.dfo-mpo.gc.ca/index-eng.htm>
2. Department of Culture and Heritage, Government of Nunavut (GN): <https://www.gov.nu.ca/programs/archaeology>
3. Department of Environment, Government of Nunavut (GN): <https://www.gov.nu.ca/environment>
4. Department of Health, Government of Nunavut (GN): <https://www.gov.nu.ca/health>

5. Nunavut Planning Commission (NPC): <https://www.nunavut.ca/nunavut-planning-commission>
6. Infrastructure Canada (INFC): <https://www.infrastructure.gc.ca/index-eng.html>
7. Crown-Indigenous Relations and Northern Affairs Canada (CIRNAC)-
<https://www.canada.ca/en/crown-indigenous-relations-northern-affairs.html>
8. Environment and Climate Change Canada (ECCC):
<https://www.canada.ca/en/environment-climate-change.html>
9. Qikiqtani Inuit Association (QIA): <https://www.qia.ca/>
10. Hunters and Trappers Association (HTA)
11. Nunavut Tunngavik Incorporated (NTI): <https://www.tunngavik.com/>

At this time consultations with stakeholders are in the early preliminary stages.

It is noted that a separate dedicated consultant has been retained to conduct an archaeological survey and impact assessment report for the project area.

Question 1.7

Can the bidders get a 3-week extension to the submission date for 2023-RFP-048 REQUEST FOR PROPOSAL Long Term Water Program Raw Water Supply and Storage Owner's Engineer from May 25, 2023, to June 15, 2023.

Response 1.7

The City has granted a deadline extension of one (1) week, resulting in the new submission date being moved to June 1, 2023. Refer to the revised RFP process schedule below:

Milestone	Date
Issue RFP	April 12, 2023
Last Day for Proponent Questions	May 23, 2023 @ 3:00:00pm Local Iqaluit Time
RFP Closes – Submission Deadline	June 1, 2023 @ 3:00:00pm Local Iqaluit Time
Evaluation	June 2 – June 20, 2023
Approvals	June 20 – July 4, 2023
Contract Creation/ Circulation for Signatures	July 4 – 7, 2023
Contract Award	July 7, 2023
Project Kick-Off Meeting	July 14, 2023

Question 1.8

Could you please verify if the links to Part E and Part H of the LTWP are functioning properly? If not please provide alternative link to access these parts of the documents?

Response 1.8

The links have been restored and are now accessible.

Question 1.9

In Section C Methodology, the (sic) will 11X17 pages be allowed to demonstrate the work plan and schedule? If yes, could the client please allow the 11X17 to be considered 1 page to maintain the 15-page limit on the section?

Response 1.9

Yes, 11x17 pages are acceptable for demonstrating the work plan and schedule in Section C Methodology and each 11x17 page will be counted as one page to maintain the 15-page limit.

Question 1.10

In Section D – Corporate Qualifications and Experience, the client requests “List a maximum of 5 reference Projects (do not provide Project details as these should be listed in Section B. (2 points)”. In Section B, there are only four (4) reference projects requested, should it be four (4) reference projects in section D?

Response 1.10

Delete 3.1.4 (Section D – Corporate Qualifications and Experience) item .3 below:

- “List a maximum of 5 reference Projects (do not provide Project details as these should be listed in Section B. (2 points)”

Replace with:

- “Provide a minimum of four (4) **additional** reference Projects (must be different to projects listed in Section B), that demonstrate the proponent’s corporate experience on projects of a similar scale and magnitude. (2 points)”

Question 1.11

We would like to request a 2-week extension to the submission deadline to June 8th, 2023, in order to contact and engage local subcontractors for this project.

Response 1.11

Refer to response provided in Question 1.7.

Question 1.12

Would the City be willing to extend the submission deadline?

Response 1.12

Refer to response provided in Question 1.7.

RFP CLARIFICATIONS AND REVISIONS

R1.1 Unnamed Lake Supplementation (1.3 Project Scope - Page 8 of 66 Paragraph)

In addition to this paragraph, it is noted that Unnamed Lake (UNL) is presently understood to be able to support City water supplementation (as a stand-alone source) for an Iqaluit population of approximately 17,000 people. This is subject to actual consumption and modelled UNL outflow (from Golder 2021 ['Water Balance Assessment for Unnamed Lake – Modelling Report'](#)).

Based on the City's high growth rate scenario, it is projected that the City's population of approximately 17,000 people will be reached around the year 2040. Proponents are to refer to EXP's ['Iqaluit Water Storage Pre-Feasibility Study'](#) (2020) and Nunami Stantec's ['Comparative Evaluation of Sylvia Grinnell River and Unnamed Lake as a Long Term Water Supply for City of Iqaluit'](#) (2022) reports for further background on this topic.

Under a separate assignment, outflow measurements out of UNL will be collected by a separate consultant in 2023, with interim water balance model update and report provided to the Preferred Consultant by the end of 2023.

R1.2 Project Hold Point

Given the criticality of results (and their interpretation) from ongoing outflow measurement activities at UNL, an overall project hold point is introduced following the submission of the 30% Preliminary Design (Phase II). To progress into future stages of the design and permitting activities, the Preferred Consultant will be required to obtain written approval from the City to proceed. Should results from the outflow measurement determine that UNL is an unsustainable water source for the City's future needs, the City may decide to revisit the Preferred Consultant's scope of work and/or cancel future work scope.

Colliers Project Leaders

Date: May 4, 2023

Distribution: All Bidders
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