



PROCUREMENT SERVICES

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ADDENDUM No. 1

REQUEST FOR QUOTATIONS No.:	1220-040-2023-043
TITLE:	RCMP Main Headquarters Cooling Tower Replacement
ADDENDUM ISSUE DATE:	August 2 nd , 2023
REVISED CLOSING DATE AND TIME:	The City would prefer to receive Quotations on or before August 14 th , 2023.

INFORMATION FOR CONTRACTORS

Contractors are advised that Addendum No. 1 to 1220-040-2023-043 is hereby issued by the City. This addendum shall form part of the contract documents and is to be read, interpreted and coordinated with all other parts. The following information is provided to answer questions raised by Contractors for the above-named project, to the extent referenced and shall become a part thereof. No consideration will be allowed for extras due to the Contractors or any sub-contractor not being familiar with this addendum. This Addendum No. 1 contains three (3) pages.

REVISED CLOSING DATE:

The City would prefer to receive Quotations on or before **August 14th, 2023** (the "Date").

ADDITIONAL INFORMATION MEETING:

A second information meeting will be hosted by the City Representative to discuss the City's requirements under this RFQ (the "**Information Meeting**"). While attendance is at the discretion of Contractors, Contractors who do not attend will be deemed to have attended the Information Meeting and to have received all of the information given at the Information Meeting.

At the time of issuance of this RFQ a meeting has been scheduled as follows:

Date: **Wednesday August 9th, 2023**

Time: **9:00am**

Location: **14355 57 Ave, Surrey, BC V3X 1A9 in the parking lot west of the building**

For security reasons, visitors will be escorted for the duration of the information meeting. Depending on the number of individuals that attend, attendees may be split up into smaller groups to facilitate the actual visit. Please note there is very little visitor parking at the facility. Additional street parking is available on 142 st which is approximately a five-minute walk to the facility.

It is possible that some questions raised, and information provided during the Information Meeting may be the only source of critical information essential to prepare and submit a successful Quotation. Contractors are responsible to ensure they are fully informed and have a clear understanding of the requirements.

Contractors are to examine the site prior to submitting a Quotation to fully acquaint themselves with all existing conditions reasonably inferable from examination of the site and its surroundings and the RFQ and to make allowance for such conditions in the Quotation. By submitting a Quotation, a Contractor represents that it has examined the site fully as to all conditions, contingencies, risks and circumstances, local or otherwise, which might influence or affect the performance of the Work.

Please note: this information meeting is at a secure RCMP building, personal identification will be required before entry. In case of a large turnout, there may be two different groups able to enter at two different times. Groups will be decided on first come first serve basis or in order of sign in sheet.

REVISION TO SCHEDULE A – SCOPE OF WORK:

Revise 100mm cooling tower drain to run on the roof and down to the existing shaft and to the Mechanical Room. Connect new 100mm drain to existing 100mm sanitary drain near the boiler floor drain. Allow for trenching of new sanitary piping underground. Provide horizontal pipe supports on roof at every 2.5m and vertical pipe supports in shaft at every 7.5m. Contractor to allow for access to the existing shaft to be able to provide supports as required by code.

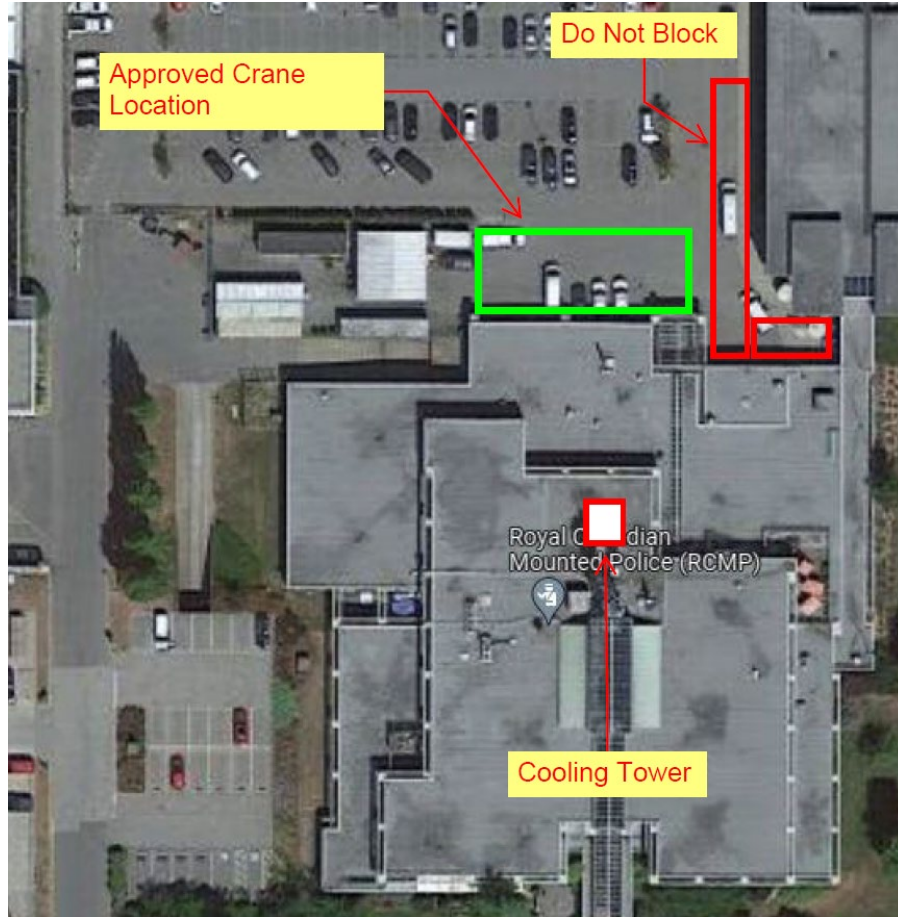
QUESTIONS AND ANSWERS:

Q1. Please confirm the existing cooling tower unit weight and measurements.

A1. Existing cooling tower weight is 5,650 lbs. Dimensions of the existing cooling tower are 11.96 ft x 4.78 ft x 12.26 ft, as noted in M000 under the Cooling Tower Replacement Comparison table.

Q2. Please provide crane access locations

A2. Crane to be set up from the north parking lot with notice. See map below.



Q3. Is the existing cooling tower unit connected to any fire alarm systems?

A3. No.

Q4. Please confirm if the existing curbs can be reused.

A4. Existing curbs to remain. New structural steel beam and vibration isolators by the cooling supplier to sit on existing structural concrete curbs. Please note that "existing roof support to be removed and replaced with new". Comments of Detail-A of M200 is no longer applicable.

Q5. Is there any requirement for concrete housing pads?

A5. There are no requirements for concrete housekeeping pads for cooling tower. The intent is to reuse the existing concrete curbs.

Q6. Are there any anticipated after-hours work scope?

A6. No.

Q7. What is the anticipated start and end dates of work?

A7. Refer to A8 of Addendum 01 for tentative start and end dates of work.

Q8. Please confirm if there is any requirement for temporary services during existing cooling tower switch?

A8. Cooling tower shutdown will happen during the fall/winter season. There is no requirement for temporary services.

Q9. Please confirm if the new roof supports need bolting to the roof.

A9. The new cooling tower steel frame supports and vibration isolators are bolted to the existing concrete curb. Contractor to provide sheet metal flashing accordingly.

Q10. Please confirm if the existing chilled water line has isolation valves or requires pipe freezing so new valves, unions and flexible connections can be added (M200 – detail 5)?

A10. Contractor to note the project scope of work includes providing new valves, unions and flexible connections. However, if the questioned existing isolation valves are not holding condenser water, pipe freezing is not required due to having drained the condenser water lines.

Q11. Is there any work anticipated on structural reinforcement under cooling tower location?

A11. Since the new cooling tower is lighter than the existing cooling tower, any additional structural support work is not anticipated.

Q12. Who is responsible for replacing the current scaffolding?

A12. The City will disassemble and reassemble the existing scaffolding.

Q13. Can equipment be dragged across the roof?

A13. The Contractor is responsible for repair to roof of any damage caused by equipment being dragged across roof. Crane is preferred. Contractors should note their intention to drag the equipment across the roof in their submission.

Q14. Does the new cooling tower need a new seismic certification?

A14. Yes.

Q15. Is there water treatment in the existing cooling tower?

A15. Yes, but this system is standalone and not part of scope.

Q16. Who is the commissioning agent?

A16. Commissioning to be conducted by City of Surrey.

All Addenda will become part of the Contract Documents.

- END OF ADDENDUM -