

#### PROCUREMENT SERVICES

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**ADDENDUM No. 2** 

REQUEST FOR QUOTATIONS No.: 1220-040-2023-043

TITLE: RCMP Main Headquarters Cooling Tower

Replacement

ADDENDUM ISSUE DATE: August 10<sup>th</sup>, 2023

REVISED CLOSING DATE AND TIME: The City would prefer to receive Quotations on or

before August 16th, 2023.

## **INFORMATION FOR CONTRACTORS**

Contractors are advised that Addendum No. 2 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 abovenamed 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. 2 contains six (6) pages.

## **REVISED CLOSING DATE:**

The City would prefer to receive Quotations on or before August 16th, 2023 (the "Date").

#### **QUESTIONS AND ANSWERS:**

- **Q1.** Please provide electrical drawings.
- A1. The project design team does not include an electrical consultant and therefore, any electrical scope of work will be completed as a design build approach.
- **Q2.** What panels are feeding each piece of equipment?

- A2. The project design team does not include an electrical consultant and therefore, any electrical scope of work will be completed as a design build approach. Please refer to the Supplemental Photos at the end of this addendum.
- **Q3.** Please provide full electrical specs in the mechanical schedules.
- A3. The project design team does not include an electrical consultant and therefore, any electrical scope of work will be completed as a design build approach.
- **Q4.** Please provide pictures of the panel nameplates that are feeding these new loads to price the breakers.
- A4. The project design team does not include an electrical consultant and therefore, any electrical scope of work will be completed as a design build approach. Please refer to the Supplemental Photos at the end of this addendum.
- **Q5.** Please provide locations of any panels being used or distances from equipment to panel to calculate feeds.
- A5. The project design team does not include an electrical consultant and therefore, any electrical scope of work will be completed as a design build approach. Please note that the existing motor horsepower load will decrease from 25HP to 15HP at 575V/3ph and the motors are running on a VFD.
- **Q6.** Please provide electrical specifications.
- A6. The project design team does not include an electrical consultant and therefore, any electrical scope of work will be completed as a design build approach.
- **Q7.** Scope of the new 4" Sanitary line needs to be defined with back up information like pipe spec., external quoting, joint type, requirement of hydro-test etc.
- A7. 4" sanitary pipe is not specified but shall be commercial grade. Joint type is not specified but shall be commercial grade. New 4" sanitary line shall be tested.
- **Q8.** Are Vic fittings acceptable?
- A8. Victaulic fittings are acceptable as long as they match the rating of existing pipe and contents of pipe.
- **Q9.** Can the work be done within regular work hours?
- A9. There is no anticipated after-hours work.
- **Q10.** Please confirm whether pricing of Sanitary Line needs to be quoted as a Separate price item.
- A10. Pricing on sanitary pipe does not need to be quoted separately.
- **Q11.** What is the expected construction timeline for Sanitary pipeline?
- A11. The sanitary pipe installation must be completed before startup of system 2024.

- Q12. Can NOVAGREEN be used for balancing and commissioning agents?
- A12. Commissioning to be conducted by City of Surrey.
- **Q13.** Are there any noise restrictions?
- A13. Refer to City of Surrey noise bylaws regarding noise-generating activities.
- **Q14.** Are there any RCMP approved contractors?
- A14. Controls: Ainsworth Roofing: Marine Roofing
- Q15. Are scans required prior to cutting into any concrete for the sanitary tie in?
- A15. Yes, Contractors are responsible for conducting scans prior to any concrete cutting.
- **Q16.** What are the tentative milestone dates for this project?

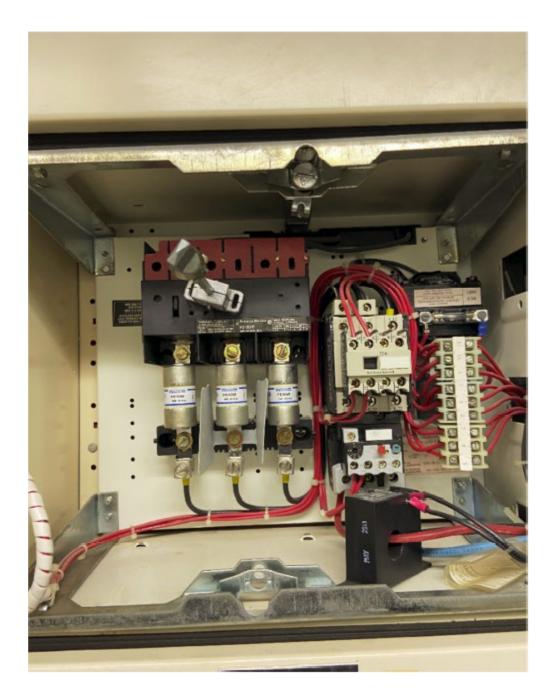
A16. August 28th, 2023 Contractor to submit shop drawings for consultant review.

November 6th, 2023 Existing cooling tower shut-down. December 4th, 2023 New cooling tower installation.

January 19th, 2024 New cooling tower startup and commissioning.

# **SUPPLEMENTAL PHOTOGRAPHS:**







All Addenda will become part of the Contract Documents.

- END OF ADDENDUM -