WE-2024-01 - Rodney WPCP Upgrades

Date Issued: July 24, 2024

Addendum No. 2

No. of Addenda pages: 43

Attachments:

Front End Document and Bid Form.

Information

Technical review for substitute equipment will not be undertaken during the Tender period. Any substitutes proposed by the successful budder shall be in accordance with Specification Section 01030.

Tender deadline will be extended by 4 weeks. The closing date will be August 28th, 2024. The last day to submit questions will be August 14th, 2024.

Clarifications

Not Applicable

Revisions

Updated Front End Document and Bid Form with revised dates and bid deposit amount.

Additions

Not Applicable

Drawings

Not Applicable

Questions and Answers

Question 1: Can a 2 week extension to tender closing be granted? Extension for tender questions?

Answer 1: Tender deadline will be extended by 4 weeks. The closing date will be August 28th, 2024. The last day to submit questions will be August 14th, 2024.

Question 2: Consider a condensed breakdown of the form of tender.

Answer 2: A condensed breakdown of the Form of Tender will not be considered.

Question 3: What is the construction budget for this project?

Answer 3: The construction budget for this project will not be disclosed. The revised bid deposit amount is \$400,000.

Question 4: Is hand delivery of the Tender package mandatory? Consider email submission.

Answer 4: The Municipality has been using electronic submission with other recent tenders since COVID and would be comfortable with allowing it to be used in this case. All electronic submissions shall be sent to clerk@westelgin.net and it's the tenderer's responsibility to confirm receipt of their submission.

Question 5: During construction when is it acceptable to send raw sewage to the lagoon?

Answer 5: See Specification SECTION 01150 – SUGGESTED WORK SEQUENCE.

Ground water monitoring including dewatering wet wells and level transmitters are required prior to the works in the clarifier and aeration tanks. Replacing the clarifier mechanism requires the clarifier to be taken offline. A temporary bypass will be required for the duration of the work. The lagoon has been dredged to allow for three-months of plant bypass flow.

A temporary bypass will also be required for the replacement of the headworks building. The clarifier and headworks upgrades are to be completed within the three-month bypass period.

Question 6: Is tree removal necessary in the area of the Clarifier?

Answer 6: Removing trees surrounding the Clarifier is required. Trees can be cleared from Autumn to early Spring. Should it not be possible to adhere to this timing window, a qualified biologist/ecologist should conduct a site inspection to ensure there are no birds protected under the MBCA or the ESA likely to be disturbed by tree removal.

Question 7: Request a <u>minimum</u> two-week extension to the closing date on this tender. Since sending the information out to the listed potential equipment suppliers and potential subcontractors we have already received numerous requests for extension due current tender loads, size and scope of this work, and vacations previously scheduled through the second half of July and first half of August. Please consider a healthy extension given the size/scope of this project.

Answer 7: Tender deadline will be extended by 4 weeks. The closing date will be August 28th, 2024. The last day to submit questions will be August 14th, 2024.

Question 8: Please confirm project budget for bonding and insurance purposes; related to this please confirm the \$50,000 bid deposit amount, that seems quite low for a project of this scope/value.

Answer 8: The construction budget for this project will not be disclosed. The revised bid deposit amount is \$400,000.

Question 9: Section 13000.1.11.D System Programmer .1 TBD by Owner. Please advise who the system programmer is.

Answer 9: The preferred System Programmer is Eramosa Engineering.

Question 10: Is there a question deadline?

Answer 10: Tender deadline will be extended by 4 weeks. The closing date will be August 28th, 2024. The last day to submit questions will be August 14th, 2024.

Question 11: Please advise whom the system integrator is, as it says TBD by the Owner. Will this be a cash allowance?

Answer 11: The preferred System Integrator is Eramosa Engineering. See Division 13 in the Form of Tender

Question 12: As the piping for Alum is PVC, please confirm if the valves needed for the Alum piping shown on P100 are also to be PVC in material. If so, please provide a specification or please confirm valves that are specified are to be use on the PVC piping for the Alum lines.

Answer 12: See Specification SECTION 15100 2.07 PVC Ball Valves for details on PVC ball valves to be used for chemical services.

Question 13: Could I please have your office provide direction on what Victaulic couplings are needed at what points in the piping as there many options specified that can vary significantly in price. This will provide an even playing field for all tenderers as we then will all be providing the same product.

Answer 13: See Specification 15060)3.06 and 15066)3.09. Couplings, tapped saddles, valves, flexible connectors and fittings must be of material similar to that of the piping system, and have pressure and temperature ratings equivalent to the piping system in which they are installed.

