CITY OF NAPLES PURCHASING DIVISION CITY HALL, 735 8TH STREET SOUTH NAPLES, FLORIDA 34102

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ADDENDUM NUMBER 1

NOTIFICATION DATE:	SOLICITATION TITLE:	SOLICITATION	BID OPENING DATE & TIME:
		NUMBER:	
3/10/2023	Wastewater Treatment Plant (WWTP) Generator Installations and Electrical Improvements - ITB	23-014	3/23/2023 2:00PM

THE FOLLOWING INFORMATION IS HEREBY INCORPORATED INTO, AND MADE AN OFFICIAL PART OF THE ABOVE REFERENCED BID.

The following answers to written submitted questions:

- 1. Please clarify whether a one (1) year or two (2) year warranty is required for the workmanship and materials? See below. TSP 1.3 Execution
 - 1.3.5 Warranty "The work under this Division shall include a two-year warranty. This warranty shall be by the Contractor to the Owner for any defective <u>workmanship or material</u> that has been furnished under this Contract at no cost to the Owner for a period of two years from the date of final completion of the System."

TSP - 1.13.16 Warranty

If, within one (1) year after final completion, any <u>Work is found to be defective</u> or not in conformance with the Contract Documents, CONTRACTOR shall correct it promptly after receipt of written notice from the CITY.

ANSWER: A two-year warranty will be required.

- 2. Please clarify if the retainage is five (5) percent or ten (10) percent. See below.
 - ITB Special Conditions Terms of Contract page 16 "As a method to assure completion of the total project for projects which are over a total amount of \$100,000, retainage in the amount of five percent (5%) of all work completed will be withheld from the payment."
 - TSP 1.3 Part 3 Execution Article 1.31. Measurement and Payment 1.31.G. The City shall retain ten (10%) of the gross amount of each monthly payment request or ten percent (10%) of the portion thereof approved by the Engineer for payment, whichever is less. Such sum shall be accumulated and not released to the Contractor until final payment is due.

IMPORTANT MESSAGE

ANSWER: Retainage will be FIVE (5) %.

3. At the prebid it was noted that the dates for delivery of the generators has changed. Is there a specific date the Contractor should use as NTP to prepare a bid schedule so that all bidders are evaluating the scheduled time frame?

ANSWER: Generators are anticipated to arrive on site by August 1, 2023. The NTP will be contingent upon City Council approval, and coordinated with the awarded contractor. Tentatively, the contract is anticipated to be awarded in mid-April 2023.

4. Special Conditions – Terms of Contract pg. 16. Substantial completion must be reached for all aspects of the project no later than 120 calendar days from the issued Notice to Proceed and fully completed in 150 calendar days with a Project Close-out time frame of 30 days. Do these time frames still apply?

ANSWER: Yes.

5. Can the manual and detailed drawings stipulated below be provided? Or are they available on the City's website?

ANSWER: This information is located on our Website:

https://www.naplesgov.com/utilities/page/utilities-specifications-and-standards-manual

1.1.4 UTILITIES OPERATIONS MANUAL pg. 20 TSP

A. The City of Naples Utilities Specifications and Standards Manual (latest revision) shall be considered part of the Contract Documents, including all applicable detail drawings.

6. Is it possible to gain access to the site to review the existing conditions now that we have the plans?

ANSWER: Yes – please contact Barry Stein at telephone 239-213-4732.

7. Are the existing building plans available? In particular, the Generator Room #1 roof drawings?

ANSWER: Yes - See attached "WWTP Roof Drawing" file. Exhibit H

8. Sheet MC-01 Project Electrical Note #8 states "replace entire roof of Generator room #1. And sheet E-09 note says to demo two exhaust fans and replace roof". Just to be clear once the exhaust fans are removed and openings are repaired the City wants the entire roof is to be replaced. Correct?

ANSWER: That is correct – the upper section above the existing Generator No.1 Room will be replaced. See highlights within the "WWTP Roof Drawing" file. Exhibit H. (Note – the fans are to be removed and returned to the City for future use).

9. Sheet GN-03 Note at north side of pad area states "Plugged and abandoned wells (Typ) 12 location. Remove to 5' below grade". Please confirm the wells will be plugged and abandoned by <u>others</u> and the contractor is only required to "remove to 5' below grade" as discussed at the prebid with the City's environmental consultant.

ANSWER: These services will be performed by ERMI.

- **10.** Sheet GN-05 Note #2 references the Coastline Power Solution plans for generator platform details. Can the City please provide the CPS plans? **ANSWER: Yes**
- 11. Sheet GN-09 Note #2 states that "the size, number, type, location and thread projection of the anchor bolts will be determined by the equipment manufacturer". In the prebid meeting it was stated that the Contractor's engineer will need to design the anchor bolt system. Please clarify.

ANSWER: The contractor will be responsible for anchoring per the manufacturer's specifications.

12. Sheet E-08 Please confirm that the concrete base below generator #1 radiator, after removal, can remain in place.

ANSWER: Confirmed – concrete base shall remain in place.

13.STS-01010 – The Summary of Work in item 1.1.1.J states "The demolition of the existing outdoor diesel tanks, concrete pad under the existing diesel tanks, monitoring wells, around the existing diesel tanks, and soil remediation, as needed. In the prebid meeting the City stated that the soil remediation would be performed by the City's environmental consultant including dewatering (if required), removal and disposal of materials to -6 foot below grade, and replacement with acceptable fill material to -1 foot below the new slab. Please provide what responsibilities the Contractor will have, if any, in the soil remediation efforts and backfilling the site to the just below the new 12" subgrade and new concrete pad.

ANSWER: The contractor will <u>not</u> be responsible for soil remediation efforts or backfilling the site to the new 12" subgrade and new concrete pad. The contractor <u>shall</u> be responsible for the removal of the existing Aboveground Storage Tanks (ASTs) and demolition of the existing pad (AST containment area). For further clarification, please reference the attached scope of work letter from ERMI.

14. What is the overall weight of each 600 KW generator unit and is the contractor responsible to receive offload, rig and set onto the generator platform?

ANSWER: See attached specifications in Exhibit E & F. Yes - the contractor is responsible to receive, offload, rig and set onto the generator platform.

15. Will all four generators be delivered to the site as one unit and equipment with rigging hooks?

ANSWER: All units are anticipated to arrive in one shipment. See attached specifications in Exhibit E & F.

16. Will the GENERAC 600 kW Generators be supplied configured as a Complete Assembly Fuel Cell/Generator/Enclosure, to be rigged and set as a complete assembly?

ANSWER: See attached specifications in Exhibit E & F.

IMPORTANT MESSAGE

17. Do you have the overall weight of the shipping splits for the generator platform? Are there any submittals for the contractor to review?

ANSWER: See attached specifications in Exhibit E & F.

18. Does the City of Naples have approved submittals for the four generators and housings? Can they be provided to the Contractor prior to the bid?

ANSWER: See attached specifications in Exhibit E & F.

19. Who is responsible to fill the four fuel tanks with diesel fuel and how many gallons are required to perform all of the required start up and testing?

ANSWER: The contractor shall be responsible for transferring fuel from the old (existing) storage tanks to the new generator units for start-up and testing purposes; the City will provide any additional fuel that may be required.

20. Is the contractor or the City responsible for the final fill of diesel fuel for each of the four tanks after substantial completion?

ANSWER: The City.

21. Please verify that the City will supply fuel for the temporary tank and startup in the new tanks.

ANSWER: Fuel will be provided from the existing on-site storage tanks for the temporary tank. For start-up, see question 18 above.

22. Will the City of Naples purchase the startup services and power system studies with the four generators from Generac from the manufacturer? What, if any, additional services we'll need to be provided by the Contractor?

ANSWER: Start-up service shall be provided by the City. At this time, the contractor will only be required to attend start-up activities in case issues should arise.

23. As per the Prebid meeting Please verify all new feeders are three phase three wire?

ANSWER: Confirmed.

24. What is the daily amount of the liquidated damages?

ANSWER: See page 16, Special Conditions, Section A in the bid document.

25. When we turn over the existing 1200 KW & 1500 KW generators to the Owner will they be rigged and placed on site at a determined location and in an air-conditioned space or are we responsible to deliver off site at a remote location? Please clarify what is required to turn over the existing units to the Owner?

ANSWER: The existing units shall be delivered to a staging lot located at the south end of the Equipment Services facility located at 370 Riverside Circle (adjacent to the Wastewater Plant). All generator components, engines, and applicable electrical hardware shall be turned over to the City.

26. Will temporary power be required for the four new generators when set in place and not energized in order to prevent condensation withing the units or is the outdoor location sufficient?

ANSWER: Temporary power will not be required, as the outdoor location is sufficient.

27.1.3.21 Tax Exemption - The CITY of Naples is exempt from the payment of sales or use tax. The tax exemption certificate number is: 85-8012621645C-0. Does this only apply to the <u>permanent</u> materials incorporated into the project? Or is to be applied to the overall bid price?

ANSWER: The City of Naples does not pay sales tax for any materials <u>purchased by the City</u> for this project.

28. Section N of the ITB states: QUALIFICATIONS - The Contractor must be licensed with a minimum of five (5) years of experience in tree and palm planting on similar projects. Is this applicable to this bid?

ANSWER: Not applicable.

29. See below. We were unable to find a detailed construction staging plan outlined in the plans. Or is the Contractor to provide the plan?

ANSWER: Please disregard Section 1.4; the contractor shall adhere to Section 1.1.5 of the specifications.

- 1.4 PART 4 EQUIPMENT UNAVAILABILITY AND LIMITATIONS A. A detailed construction staging plan is outlined in the Plans to limit the duration of planned downtime events. The CONTRACTOR shall confirm the feasibility of the proposed Construction Staging Plan in the Bid.
- 1.1.5 Work Sequence Prior to commencing construction that will impact any operations at the plant, the <u>CONTRACTOR shall submit to the ENGINEER</u> for review a Construction Staging Plan designed to ensure that existing plant operations are maintained to the maximum extent possible. This Construction Staging Plan must be approved by the ENGINEER before the CONTRACTOR begins construction.
- 30. For the bid bond, is an AIA Document A310 Bid Bond Form acceptable for this project? I don't see a bid bond form that we must use in the Invitation to Bid Documents.

ANSWER: Yes, this form is acceptable. Additionally, please reference the bid security/bid bond section of the ITB.

The following exhibits under a separate cover.

Exhibit A - Tap Box Proposal - Circuit Breaker Sales

Exhibit B - Roof Proposal - Both Levels

Exhibit C - Roof Proposal - Completed Lower Level

Exhibit D - A15 - Generator Rm 1

Exhibit E - City Of Naples Generator Submittal

Exhibit F - Naples WRF Generator Tank and Platforms Submittal

Exhibit G - E1763N Summary of Planned Source Removal Activities

Exhibit H - Exhibit H - WWTP Roof Drawing - W ROOF REPLACEMENT SHOWN

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