December 5, 2019 BOARD OF COUNTY COMMISSIONERS ORANGE COUNTY, FLORIDA ADDENDUM NO. 2 / RFP Y20-804

ORANGE COUNTY CORRECTIONS CEP 1 AND CEP 2 RENOVATIONS

RFP OPENING DATE: December 17, 2019

This Addendum is hereby incorporated into the bid documents of the project referenced above. The following items are clarifications, corrections, additions, deletions and/or revisions to and shall take precedence over the original documents.

1. Revisions and Clarifications

• Form D front cover has been revised in its entirety, see attached.

2. Questions and Answers

1. **Question:** With 12 point font, we are not able to get all the project information in on one page. Can we include another additional page to the Forms D-1 thru D-5?

Answer: No, additional pages will not be accepted.

2. **Question:** What is the size of the CEP 1 and CEP 2 to be replaced?

Answer: Size to be verified by the consultant that is awarded the RFP.

3. Question: What is the design budget on this project and construction budget?

Answer: Design Budget is \$500,000.00 and construction budget is \$5,000,000.00.

4. **Question:** Would an equivalent in size CEP or facility with 1000 beds (Multifamily/hotel) be acceptable to use if we do not have 2 projects that meet the scope exactly.

Answer:

SIMILAR PROJECTS

"Similar Projects" for the purposes of this Request for Proposals has been defined as a project that included engineering and construction administration services for a Central Energy Plant for large government correctional facilities (minimum 1,000 bed facility) successfully completed within the last 10 years immediately preceding the due date of proposals in response to this Request for Proposals, that included the following elements. At least two of the similar projects provided must be a Public Correctional Facility:

- 1. Provide dDesign for new chillers, pumps, piping, valves, variable frequency drives, controls, switchgear, building envelope improvements and improve redundancy.
- 2. Provide dDesign to improve the current central energy plant configuration to provide adequate needs for all buildings and design cost estimate at 30%, 60% and 90% for budget verification.
- 3. New Central Energy Plant design should have a computer base monitoring system to evaluate efficiency and identify system failures.
- 4. Provide Architectural and Civil design as required to provide complete construction documents and obtain permits from authorities having jurisdiction, and assist the owner with change order review including an order of magnitude estimate.
- 5. Design and Construction Administration experience on cooling tower installation (preferably replacement), repair & connection of a chilled water loop, switchgear with monitoring system, and generators (preferably replacement)with a load management system.
- 6. Design and Construction Administration experience on the installation, repair, or connection of a chilled water loop and sub meter tracking for chillers systems.

PROJECT SCORING:

<u>The Proposer shall submit five (5) similar projects for the proposed Project Manager.</u> <u>Please use forms D-1 through D-5 for submittal of the Project Manager's similar</u> <u>projects.</u>

In order to receive consideration for a half point for a similar project, elements 1 - 4 are mandatory. In order to receive consideration for a full point, mandatory elements plus the remaining two elements are required.

The elements must have been successfully completed and the construction of the facility must have been certified substantially complete prior to the date of submission for this RFP. "Substantially Complete" is defined as completion to the point where the Owner may use the facility for its intended purpose.

For each similar project, the Project Manager must have been the primary point of contact for all communications and decision-making and must have provided the professional services elements.

In order to receive consideration as a similar project, each project shall fully meet the project descriptions above. Failure to meet these requirements will result in the project not being considered as a similar project and receiving a score of zero for that project. The <u>Project Manager</u> can have either been the <u>Prime Consultant</u> on the similar project, or have been a sub-consultant.

The proposer shall ensure that the basic description of the similar project, including all required performance requirements and/or dimensions are identified and that the elements are adequately explained in the text. The description shall document how the particular element was performed in conjunction with the overall project. The mere listing of elements without specific details in the body of the description will negatively impact the scoring for the project.

Failure to identify the specific performance requirements and/or dimensions of the project to ensure it meets the similar project description shall negatively impact that project's score.

SIMILAR PROJECTS

"Similar Projects" for the purposes of this Request for Proposals has been defined as a project that included engineering and construction administration services for a Central Energy Plant for large government facilities, Multifamily/hotel, educational facilities, (minimum 1,000 bed facility) successfully completed within the last 15 years immediately preceding the due date of proposals in response to this Request for Proposals, that included the following elements. Similar Projects must be completed no later than November 30, 2019. At least two of the similar projects provided must be a Public Correctional Facility:

- 1. <u>Provide Design for new chillers, pumps, piping, valves, variable frequency drives, controls, switchgear, building envelope improvements and improve redundancy.</u>
- 2. <u>Provide Design to improve the current central energy plant configuration to provide</u> <u>adequate needs for all buildings and design cost estimate at 30%, 60% and 90% for</u> <u>budget verification.</u>
- 3. <u>New Central Energy Plant design should have a computer base monitoring system</u> to evaluate efficiency and identify system failures.
- 4. <u>Provide Architectural and Civil design as required to provide complete construction</u> <u>documents and obtain permits from authorities having jurisdiction, and assist the</u> <u>owner with change order review including an order of magnitude estimate.</u>
- 5. <u>Design and Construction Administration experience on cooling tower installation</u> (preferably replacement), repair & connection of a chilled water loop, switchgear with monitoring system, and generators (preferably replacement)with a load management system.
- 6. <u>Design and Construction Administration experience on the installation, repair, or</u> <u>connection of a chilled water loop and sub meter tracking for chillers systems.</u>

PROJECT SCORING:

<u>The Proposer shall submit five (5) similar projects for the proposed Project Manager.</u> <u>Please use forms D-1 through D-5 for submittal of the Project Manager's similar</u> <u>projects.</u>

In order to receive consideration for a half point for a similar project, elements 1 - 4 are mandatory. In order to receive consideration for a full point, mandatory elements plus the remaining two elements are required.

The elements must have been successfully completed and the construction of the facility must have been certified substantially complete prior to the date of submission for this RFP. "Substantially Complete" is defined as completion to the point where the Owner may use the facility for its intended purpose.

For each similar project, the Project Manager must have been the primary point of contact for all communications and decision-making and must have provided the professional services elements.

In order to receive consideration as a similar project, each project shall fully meet the project descriptions above. Failure to meet these requirements will result in the project not being considered as a similar project and receiving a score of zero for that project. The Project Manager can have either been the Prime Consultant on the similar project, or have been a sub-consultant.

The proposer shall ensure that the basic description of the similar project, including all required performance requirements and/or dimensions are *identified* and that the elements are adequately explained in the text. The description shall document how the particular element was performed in conjunction with the overall project. The mere listing of elements without specific details in the body of the description will negatively impact the scoring for the project.

Failure to identify the specific performance requirements and/or dimensions of the project to ensure it meets the similar project description shall negatively impact that project's score.

5. **Question:** Would a similar 1000 bed correctional project currently in early design be acceptable to use if it has not been completed?

Answer: Uncompleted project with not be accepted.

6. **Question:** If we did not have building envelope improvements on a particular project, will we lose the ½ point on this item.

Answer: Points will be deducted if scope is not met as noted in similar projects.

7. **Question:** If the Central Energy Plant computer base monitoring system is already existing and not replaced with this be acceptable? Or does the system have had to been replace as well.

Answer: A new computer base monitoring system for the Central Energy Plant is required for this project.

8. **Question:** If we have a cooling tower replacement project form Item#5 on similar projects, but did not repair or connection of a chilled water loop in our project, will we lose the ½ points on these items #5 and #6.

Answer: Points will be deducted if scope is not met as noted in similar projects.

 Question: Would it be possible to allow other governmental/educational facilities to be used as reference? Or allow 15 years of correctional facilities as a similar projects.

Answer: See response to questions number 4.

3. The Proposer shall acknowledge receipt of this addendum by completing the applicable section in the solicitation or by completion of the acknowledgement information on the addendum. Either form of acknowledgement must be completed and returned not later than the date and time for receipt of proposal.

All other terms, conditions and specifications remain the same.

Receipt acknowledged by:

Authorized Signature

Date Signed

Title