

April 25, 2016
BOARD OF COUNTY COMMISSIONERS
ORANGE COUNTY, FLORIDA
Y16-754 / ADDENDUM #2
ORANGE COUNTY CORRECTIONS E BUILDING 5th & 6th FLOOR CELL
DOOR/LOCK REPLACEMENT

Revised Bid Opening Date: May 3, 2016

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. Underlining indicates additions, deletions are indicated by ~~strikethrough~~.

A. THE BID OPENING DATE IS CHANGED FROM ~~April 26, 2016~~ to May 3, 2016

B. The following are questions/responses/clarifications:

1. **Question:** May the GC references (e) be from a sub listed on sub/supplier (c-2), be acceptable as qualifying experience? Our subs are licensed "Detention Equipment Contractors" with extensive project experience. This IFB's scope of work is very specialized so will the GC be allowed to use their intended door vendor as the reference as OC allowed in Y16-720? There are 3-4 vendors involved in this bid but really the door vendor is the one that needs to meet the Reference requirement.

Answer: Yes, the required references (e) may be met through the GC's sub-contractors as long as they meet all the manufacturer's required certifications and product training. Please be sure to clearly indicate which company the reference is for. See paragraph C below

2. **Question:** Can you please provide manufacturer and model of existing sliding devices currently operating the cell doors?

Answer: 3150 Southern Foyer

3. **Question:** Plans call for a continuous weld for the installation of the new frames. ASTM F1450 only requires a 2" weld at 12" on center to meet testing requirements. Can we use the ASTM F1450 guidelines instead of the continuous weld, as the continuous weld may cause twisting and distortion of the frames during installation? Also the continuous weld will cause excessive smoke.

Answer: Continuous weld is to prevent materials and liquids from infiltrating between the doorframe and metal wall plate. Alternate methods can be considered but must prevent the problem from occurring. Caulking materials would be unacceptable.

4. **Question:** Will the smoke/heat detectors be turned off during the welding times? How would you like for the welding subs to handle the smoke?

Answer: Smoke/heat detectors will be set on test mode. Minimum OSHA standards regarding interior welding must be followed. Contractors should consider the use of weld smoke eaters to help remove unwanted smoke odors.

5. **Question:** Can you please clarify the work hours for this project? Specification 1010, 1.6.B states that work hours are 9pm to 6am but at the pre-bid something else was stated.

Answer: Work hours are confirmed as 7:00 am through 5:30 M-F. Evening and weekend hours may be accommodated on an as needed basis through pre-arrangement with the Corrections Department and Facilities Maintenance.

6. **Question:** Can you clarify that the locks being provided will match an existing facility key code per the specifications?

Answer: Owner will provide a keying schedule, which will be based on individual housing units.

7. **Question:** Can you clarify if keys are to be provided for the locks? If so, how many?

Answer: Yes, two (2) keys per cylinder.

8. **Question:** Are the existing control panels compatible with local electric key function on the requested FA 120 locks?

Answer: Yes, the existing control panels are compatible with local electric key function on the requested FA 120 locks.

9. **Question:** Are keys to be provided for the local electric key function? If so, how many?

Answer: Yes, two (2) keys per cylinder

10. **Question:** Can you clarify if we are to supply any equipment under this bid with reference to specification section 08346, 2.12.A (Control/Monitoring Interface)?

Answer: No. Current control capabilities are based on slider door operations which have control relays located in the emergency release cabinet which will be the same connection/interface point for the scope of work.

11. Question: Section G3/A500 indicates a single rabbit stop for the swing door. Please provide rabbit depth as none is offered.

Answer: See specifications for frame information.

12. Question: Elevation E3/A500 indicates "Security Glazing". Could the existing glazing be reused? Please provide specification (thickness: Attack rating &/or Fire Rating) on intended Glass Type to be utilized.

Answer: If salvageable, the existing glazing may be reused. Glazing information can be found in Specification Section 08885.

13. Question: Elevation E3/A500 indicates "Folger" security hardware. Could other security hardware manufacturer be used? Is there a specific keying requirement? What current voltage will be made available for the remote controls? Will the existing remote controls be utilized at the new cell doors and frames? To whom will the responsibility lie upon for field tie in to existing remote controls? Should I provide an access opening in the lock jamb above the lock pocket for wire termination?

Answer: The hardware specified is to match the existing security hardware. Substitutions can be submitted in accordance with paragraph 7 in part C of the IFB. Match owners existing keying requirements. Existing voltage at controls is 24V, operator is 110V. The existing remote controls will be utilized at the new cell doors and frames. The responsibility for field tie in to existing remote control is part of the contractors' scope of work. An access opening in the lock-jamb above the lock pocket for wire termination is required.

14. Question: Elevation E3/A500 indicates a single opening. Could a double opening frame be used, where applicable? 509, 510, 609 & 610 would need to remain single door openings.

Answer: No, a double framed opening cannot be used.

15. Question: What about egress to the 5th and 6th floors?

Answer: Egress to the stairwells is not part of the scope of this project.

16. Question: Is there an elevator? If so, what is the interior dimension?

Answer: There are two elevators, each approximately 5'-6" x 8'-0". Only one elevator may use during construction. All elevator surfaces must be protected by the contractor prior to use. Contractor must also adhere to weight limits of the elevator.

17. Question: How many cell fronts, at a time will we be allowed to work with? Project substantial completion duration: 350 calendar days = 5.14 days per opening...

Answer: This will be up to the contractor. The contractor will have access to only one housing unit at a time for construction. Project Substantial Completion remains 350 calendar days.

18. Question: Will we be allowed to lock our tools within a secured room each night? What provision will be providing for stored material?

Answer: Tools will not be allowed to remain in the housing units. However, the contractor will be allowed to set a storage container inside the secure perimeter which may contain a locked gang box for all hand tools. Larger equipment may be allowed to remain in the locked housing units at Corrections' discretion.

19. Question: Is there a prevailing wage requirement?

Answer: There is no prevailing wage requirement.

C. Revised Part C paragraph 28 of the IFB and Part D, Attachment E as follows:

REFERENCES:

Bidder should supply (with the bid form) a list of three (3) similar projects successfully completed **by the Bidder, as a Prime or Sub Contractor** within the last seven (7) years. **The Contractor may also use their subcontractor to demonstrate experience for this requirement. However, the subcontractor must be listed on Attachment C-2 of Part D, PRIME CONTRACTOR/SUBCONTRACTOR/SUPPLIER INFORMATION and the project shall be submitted on Attachment E of the IFB to include all required information.** Failure to provide this information may be cause for rejection of the bid.

A project that included the installation of security, jail and/or prison quality detention doors and frames.

Additionally, at least one (1) of the projects submitted must meet the following requirements.

Project that proves experience working in an occupied and active correctional type facility involving the coordination of staged work involving temporary relocation of occupants.

The Contractor may also use their subcontractor to demonstrate experience for this requirement. However, the subcontractor must be listed on Attachment C-2 of Part D, PRIME CONTRACTOR/SUBCONTRACTOR/SUPPLIER

INFORMATION and the project shall be submitted on Attachment E of the IFB to include all required information.

EACH SIMILAR PROJECT LISTED SHALL BE LISTED WITH COMPLETE INFORMATION AS SPECIFICALLY PROVIDED ON THE REFERENCE FORM (ATTACHMENT E). THE SPECIFIC INFORMATION ON REFERENCES MUST BE PROVIDED ON THE REFERENCE FORM. DO NOT ATTACH LISTINGS OF REFERENCE INFORMATION. FAILURE TO PROVIDE REFERENCE INFORMATION AS REQUESTED MAY RESULT IN THE REJECTION OF YOUR BID.

The determination of whether a bidder is responsible or not shall be at the sole discretion of the County. Although the County may request submission of a minimum number of similar projects for evaluation, the County's determination of a bidder's responsibility shall not be solely based on the number of similar projects submitted.

The contact person listed as a reference shall be someone who has personal knowledge of the Bidder's performance during the referenced project. Contact persons must have been informed that they are being used as a reference and that the County will be calling or emailing them.

D. All other terms and conditions of the IFB remain the same.

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 the proposal.

Receipt acknowledged by:

Authorized Signature

Date Signed

Title

Name of Firm