COUNTY OF EL DORADO

DEPARTMENT OF TRANSPORTATION



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DATE: July 19, 2012

TO: All Prospective Bidders

SUBJECT: Addendum No. 2

South Lake Tahoe Jail HVAC Replacement Project Contract

No. PW 11-30615, CIP No. 90003

Submit proposals for this work with the understanding and full consideration of this addendum. The revisions declared in this addendum are essential parts of the Contract.

ITEM NO.	LOCATION, PAGE OR DRAWING NO.	DESCRIPTION OF CHANGE
2.01	N-1, SP-4, C-2	In Item C of the Notice to Bidders and Article 2 of the Draft Agreement and in the third paragraph of Section 5-1.01 of the special provisions: Replace "Multi-Zone Nesbitt RMA 250 or CME AC-7 PMZ3-20GG42" with "Multi-Zone Nesbitt RMA series or CME PMZ3 series". Replace "reconnecting existing condensate through the curb and routed into the plenum to be spliced into the existing drain line and gas piping" with "reconnect drain line and gas line in a manner that does not pose a tripping hazard, withstands freezing temperatures, and requires no new openings in the roof outside of the footprint of the new HVAC unit."
2.02	N-1, C-2	Replace "6500 feet" with "6200 feet". Add the following sentence to Item D of the Notice to Bidders and Article 2 of the Draft Agreement: "Work related to access of thermostats requires security escort. For work requiring access to thermostats Contractor shall provide the Jail Security personnel 24 hours advance notification to arrange an escort for the Contractor."

ITEM NO.	LOCATION, PAGE OR DRAWING NO.	DESCRIPTION OF CHANGE
2.03	N-2, SP-3	Add the following to Item I of the Notice to Bidders and to Section 3-1.02 of the special provisions: "Contractor shall order the new HVAC unit upon receipt of the Notice of Award letter from the County. Contractor shall provide written evidence of the order and submit documentation showing all components of and connections and specifications for the unit with its submittal of the executed contract, bonds, and associated documents."
2.04	N-2	Add the following sentence to the end of the first paragraph of the section OBTAINING OR INSPECTING CONTRACT DOCUMENT in the Notice to Bidders: "Only Contract Documents purchased from the Department of Transportation will be acceptable for bid submittal."
2.05	N-2	Add the following paragraph to the section OBTAINING OR INSPECTING CONTRACT DOCUMENTS: "The as-built plans related to the South Lake Tahoe Jail HVAC are available to Contract Document holders as pdf files on the Department of Transportation's website http://www.edcgov.us/Government/DOT/Bids.aspx "
2.06	SP-3	Add the following to the first sentence of the second paragraph of Section 3-1.03 of the special provisions: "written evidence of the order for the new HVAC unit, documentation regarding the unit specifications, and if applicable, structural calculations confirming that the existing structure is capable of the supporting the proposed increased loads."

ITEM NO.	LOCATION, PAGE OR DRAWING NO.	DESCRIPTION OF CHANGE
2.07	SP-4 and SP-5	Add the following paragraphs to Section 5-1.01 of the special provisions:
		"If the weight of the new HVAC unit exceeds the weight of the existing unit, the Contractor shall provide structural calculations prepared by a registered civil engineer with the authority to use the title of structural engineer confirming that the existing structure is capable of supporting the load increase. Timing for the submittal of these calculations shall be in accordance with Section 3-1.02 "Award of Contract" of the special provisions and Article 3 "Submittals" of the Draft Agreement." Remove and Replace four thermostats; replacements shall be programmable thermostats capable of running at least four programs per day, twenty four hours per day, and seven days per week. The thermostats
		shall be compatible with, and shall operate all the controls and capabilities of the HVAC system installed including both heating and cooling functions. Work related to access of thermostats requires security escort. For work requiring access to thermostats Contractor shall provide the Jail Security personnel 24 hours advance notification to arrange an escort for the Contractor.
		The existing roof is composed of tar and gravel. Contractor shall repair in-kind any damage to roof caused by Contractor's operations.
		There are 2- 120 volt power sources available to the Contractor on the roof of the Jail."

ITEM NO.	LOCATION, PAGE OR DRAWING NO.	DESCRIPTION OF CHANGE
2.08	C-2	Add the following as the third sentence of the second paragraph of Article 3 of the Draft Agreement:
		"The Contractor shall submit to the Contract Administrator written evidence of the order for the new HVAC unit, documentation regarding the unit specifications, and if applicable, structural calculations confirming that the existing structure is capable of the supporting the proposed increased loads with its submittal of the executed contract, bonds, and associated documents."
2.09	C-4	Add the following sentences to Item A of Article 6 of the Draft Agreement:
		"The existing roof is composed of tar and gravel. Contractor shall repair in-kind any damage to roof caused by Contractor's operations. Such repairs are subject to the one-year warranty period provisions of Article 46 "Guarantee" of this Agreement.
2.10	Addendum No.	Add the following sentences to Item C of Article 6 of the Draft Agreement as revised by Addendum No. 1:
		"Contractor may access the attic by use of door X- 17 that leads to the kitchen and the attic. Contractor may access the roof with a ladder or manlift, however neither may be left in place longer than is necessary to gain access. Once access is gained ladder shall be removed and secured and/or manlift shall be disabled until Contractor's use is again required."
2.11	C-4	Add the following sentence to Item E of Article 6 of the Draft Agreement:
		"The machine room on the roof is available to the Contractor for storage of tools."
2.12	C-5	Add the following to the beginning of the second sentence of the first paragraph of Article 11 of the Draft Agreement: "Except as noted in Section 3-1.02 "Award of Contract" of the special provisions,"

ITEM NO.	LOCATION, PAGE OR DRAWING NO.	DESCRIPTION OF CHANGE
2.13	C-7	Add "California Mechanical Code" to Article 21 of the Draft Agreement.

Indicate receipt of this addendum by filling in the number of this addendum in the space provided on the signature page of the proposal.

Holders who have already mailed their proposal can contact Janel Gifford at (email: Janel.Gifford@edcgov.us) to arrange return of their proposal.

Inform all suppliers and subcontractors as necessary.

The DOT is only sending this addendum by posting on the following website: http://www.edcgov.us/Government/DOT/Bids.aspx.

If you are not a Contract Documents Holder, but request a set of documents to bid on this project, you must comply with the requirements of this addendum when submitting your bid.

Attachment: none

End of Addendum No. 2

Recommended by:

Janel Gifford, P.E.

Office Engineer

Interim Director of Transportation

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Date