



1115 Vista Park Drive
Forest, Virginia 24551
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ADDENDUM NO. 4

February 18, 2011

(5 pages including attachment)

PROJECT INFORMATION

Agency: DBHDS	Owner's Project Mgr.:
Project Title: Dept. of Aviation Repair/Replace Roof	Owner's Project Code: 841-A0841-003
Project Location: Richmond, Virginia	Bids Due: March 3, 2011 / 2:00 PM
IFB No. 11-01	A/E Project Mgr.: Steve Herring, RA
	A/E Project No.: 10060

The following constitutes Addendum No. 4 for the referenced project. Bidders must acknowledge receipt of all addenda as required on the bid form.



1. CHANGES / CLARIFICATIONS TO DRAWINGS OR SPECIFICATIONS:

- Only the on-site supervisor is required to obtain a security badge. He will be in responsible charge of any and all workers doing any work at any location on site.

2. QUESTIONS AND ANSWERS:

- Spec section 072100 or section 075323 – which is the correct insulation to use?

RESPONSE: *Provide insulation as indicated in section 075323 for areas to be roofed with EPDM system.*

- Drawing A3, who is responsible for satellite realignment?

RESPONSE: *The owner will be responsible for satellite realignment.*

- Drawing A2, when the unit is removed from the roof with the Tectum deck and the wood and steel frame is removed, how are the two electrical boxes attached and are steel supports required under the roof deck for the new curb?

RESPONSE: *The HVAC unit will be removed while reroofing occurs and replaced in the same location on a new curb. This project does not involve any change to the electrical boxes. The electrical boxes will be attached to the HVAC unit as existing. There will be no additional roof deck penetrations, so there will be no additional steel support required.*

- Spec section 074113, would you consider a layover, 2" iso over existing metal roof, attach with screws and plates, and apply fully adhered EPDM?

RESPONSE: *Other systems may be considered after award of bid. The project shall be bid as indicated on the drawings and specifications.*

- e. Drawing A4, section #3, Equipment Support Curb – build just supports for the units, or build four-sided curb for the units?

RESPONSE: The equipment support curb will be four-sided.

- f. Drawing T1, Additive Bid Item #1 – there is no line item on bid form for Additive Bid #1.

RESPONSE: An updated bid form is attached to this Addendum.

- g. Spec section 076200, paragraph 2.4A shows 0.040” thick aluminum and drawing A1 Notes / Specifications for Metal Drip Edge and Flashing shows 0.050” thick aluminum.

RESPONSE: The thickness should be 0.050”.

- h. Drawing A2, General Note #5, shows all roof drains and strainers shall be replaced. Drawing A4, Section 4 shows existing drain bowl.

RESPONSE: Existing drain bowl will remain. Strainer is to be replaced.

- i. Drawing A4, section 2, does the contractor provide a metal liner?

RESPONSE: Yes, the contractor shall provide a metal liner.

- j. Can the bid date be extended?

RESPONSE: Sealed bids will be received by the Office of A&E Services in accordance with CO-7A Section 7 “Receipt of Bids” until 2:00 PM on March 3, 2011 at the address listed in the IFB. Bids will be opened and read aloud at 2:00 PM on March 4, 2011 at the same location.

- k. Can the duration of the project be extended?

RESPONSE: Bids should reflect the construction time indicated in Addendum #1. The critical part of the work schedule is the owner’s responsibility in providing temporary storage of aircraft. Aircraft will be relocated from the hangars between May 1 and June 30, and all work described in the drawings, specifications, and addendum as Phase 2 must be performed and completed between those dates. It is acceptable if work described as Phase 1 is completed either before or during those dates.

Attachments: Bid Form (3 pages)

BID FORM

DATE: _____

BID DUE DATE: March 3, 2011 / 2:00 PM

PROJECT: Repair / Replace Roof
Department of Aviation
Project Code No. 841-A0841-003

TO: Virginia Department of Behavioral Health and Developmental Services
Office of Architectural and Engineering Services
1220 Bank Street, 7th Floor, Room 731
Post Office Box 1797
Richmond, VA 23218-1797

In compliance with and subject to your Invitation for Bids and the documents therein specified, all of which are incorporated herein by reference, the undersigned bidder proposes to furnish all supervision, labor, equipment, and materials and perform all work necessary for construction of this project, in accordance with the Plans and Specifications dated January 14, 2011, and the Addenda noted below, as prepared by Virginia A&E, PLLC, 1115 Vista Park Drive, Forest, Virginia 24551, for the consideration of the following amount:

TOTAL BASE BID AMOUNT is:

_____ Dollars (\$_____).

ADDITIVE BID ITEM 1: Lump sum price for all work to provide one (1) high-volume low-speed 12' diameter 4-blade fan mounted to the roof framing in Hangar #2. Provide two (2) high-volume low-speed 6' diameter horizontal fans mounted to the column framing or CMU wall along the east and west walls approximately 15' above the floor in Hangar #1, complete, in accordance with the drawings and specifications is

_____ Dollars (\$_____).

Contract award will be based on the **TOTAL BASE BID AMOUNT shown above** (including any properly submitted bid modifications) plus as many Additive Bid Items taken in sequence as the Owner in its discretion decides to award.

The bidder has relied upon the following public historical climatological records: The Virginia State Climatology Office, Charlottesville, Virginia, for Richmond, Virginia.

The undersigned understands that time is of the essence and agrees that the time for Substantial Completion of the entire project, including all selected Additive Bid Items, shall be 60 consecutive calendar days from the date of commencement of the Work as specified in the Notice to Proceed, and Final Completion shall be achieved within 30 consecutive calendar days after the date of Substantial Completion as determined by the Architect/Engineer.

Acknowledgement is made of receipt of the following Addenda: _____

_____.

If notice of acceptance of this bid is given to the undersigned within 30 days after the date of opening of bids, or any time thereafter before this bid is withdrawn, the undersigned will execute and deliver a contract in the prescribed form (Commonwealth of Virginia Contract Between Owner and Contractor, Form CO-9) within 10 days after the contract has been presented to him for signature. The required payment and performance bonds, on the forms prescribed, shall be delivered to the Owner along with the signed Contract.

Immigration Reform and Control Act of 1986: The undersigned certifies that it does not and will not during the performance of the Contract for this project violate the provisions of the Federal Immigration Reform and Control Act of 1986, which prohibits employment of illegal aliens.

DISQUALIFICATION OF CONTRACTORS:

By signing this bid or proposal, the undersigned certifies that this Bidder or any officer, director, partner or owner is not currently barred from bidding on contracts by any Agency of the Commonwealth of Virginia, or any public body or agency of another state, or any agency of the federal government, nor is this Bidder a subsidiary or affiliate of any firm/corporation that is currently barred from bidding on contracts by any of the same. We have attached an explanation of any previous disbarment(s) and copies of notice(s) of reinstatement(s).

CONTRACTOR'S SWAM CERTIFICATION REQUIREMENT:

Contractor ___ DOES ___ DOES NOT consider his/her firm to be a minority business.

Contractor ___ IS ___ IS NOT certified as a minority business by the Virginia Department of Minority Business Enterprise. If applicable, attach copy of certification.

Contractor ___ DOES ___ DOES NOT consider his/her firm to be a women-owned business.

Contractor ___ IS ___ IS NOT certified as a women business by the Virginia Department of Minority Business Enterprise. If applicable, attach copy of certification.

Contractor ___ DOES ___ DOES NOT consider his/her firm to be a small business.

Contractor ___ IS ___ IS NOT certified as small business by the Virginia Department of Minority Business Enterprise. If applicable, attach copy of certification.

Either the undersigned or one of the following individuals, if any, is authorized to modify this bid prior to the deadline for receipt of bids by writing the modification and signing his name on the face of the bid, on the envelope in which it is enclosed, on a separate document, or on a document which is telefaxed to the Owner or by sending the Owner a telegraphic message:

I certify that the firm name given below is the true and complete name of the bidder and that the bidder is legally qualified and licensed by the Commonwealth of Virginia, Department of Commerce, State Board for Contractors, to perform all Work included in the scope of the Contract.

Virginia License No. _____ Bidder _____

Contractor Class _____

(Name of Firm)

Specialty _____

By _____

(Signature)

Valid until _____

(Typed Name)

FEIN/SSN: _____

Title _____

If Partnership, List Partners' Name

If Corporation, affix Corporate Seal and list
State of Incorporation

State: _____

(Affix Seal)

Telephone No.:

FAX No.:

E-mail:

Business Address:

END OF BID FORM