

DEPARTMENT OF THE ARMY
Omaha District, Corps of Engineers
106 South 15th Street
Omaha, Nebraska 68102-1618

:NOTICE: Failure to acknowledge : Solicitation No. DACA45 02 R 0012
:all amendments may cause rejec- :
:tion of the offer. See FAR : Date of Issue: 26 FEB 2002
:52.215-1 of Section 00100 : **Date of Receiving Proposals:**
02 APR 2002

Amendment No. 0005
27 March 2002

SUBJECT: Amendment No. 0005 to Request for Proposal Solicitation Package for Design and Construction of CONTROL TOWER, US AIR FORCE ACADEMY, CO. Solicitation No. DACA45 02 R 0012.

TO: Prospective Offerors and Others Concerned

1. The specifications and drawings for subject project are hereby modified as follows (revise all specification indices, attachment lists, and drawing indices accordingly).

a. Specifications. (Descriptive Changes.)

- (1) Section 00110, Page 6, Project Manager requirements, 1st line, after "The Project Manager should be a" add "degreed or".
- (2) Section 01003, Page 6, paragraph 1.3, 6th line, delete ", and meet the requirements of the Academy Facilities Excellence Plan".
- (3) Section 01003, Page 24, paragraph 1.8.33 Control Cab, add the following: "Acoustic wall material shall be located at all exposed surfaces below the window line of the control cab."
- (4) Section 01003, Page 16, paragraph 1.7.16, 1st line, delete "FAA Order #6480.7c and".
- (5) Section 01006, Page 24, paragraph 1.10.9, add the following: "For areas requiring heat in the GATR Building, electric unit heater(s) are permitted."
- (6) Page 01007, Page 7, paragraph 1.1.9. Add the following as a separate paragraph at the end: "Electric utilities located in the area of construction per Section 01002 shall be assumed in use and shall be required to be rerouted around the new work. The contractor shall assume for bidding purposes that the reroute of power shall consist of 3#1/0, 15 kV cables in a 103mm (4-inch duct) and one additional 103mm (4-inch) duct. Splices shall be in manholes. Communication reroute shall consist of 100 pair copper cable, 24 AWG and 4 fiber optic cables. Install the fiber optic in a 21mm (3/4") inner duct installed in a 103mm (4-inch) duct. Electric

power feeders and communication feeders that are dedicated to a facility that is being demolished shall have the utility removed back to a convenient point such as a manhole (resplice as appropriate). The conduit and duct can be abandoned in place, if the construction allows. Abandonment versus reroute shall be coordinated with the demolition options to ensure facilities not being removed shall have the service maintained."

(7) Page 01007, Page 16, paragraph 1.9.1.1. Delete the last sentence "Secondary surge protection shall be provided at the Main Distribution Panel." and substitute "A surge suppressor shall be provided at the Main Distribution Panel that protects the entire facility under either normal power or emergency operating conditions."

(8) Page 01336, Page 30, paragraph 1.9.1.4. Add the following to the end of the paragraph: "Equipment shall be sized including conductor and conduit sizes. The surge suppressor, generator, automatic transfer switch and panelboards shall all be shown and sized."

(9) Page 01336, Page 30, paragraph 1.9.1.7. Add the following to the end of the paragraph:

"a. Some specific elements include: Show details for signal grounding, grounding plates, overhead and under raised floor signal cables ladder and power ducts for Room 121 and for other areas per the criteria.

b. Provide details concerning the cable ladder network, leading to the vertical chase and leading to the cab."

2. This amendment is a part of the proposing papers and its receipt shall be acknowledged on the Standard Form 1442. All other conditions and requirements of the request for proposal remain unchanged. If the proposals have been mailed prior to receiving this amendment, you will notify the office where proposals are received, in the specified manner, immediately of its receipt and of any changes in your proposal occasioned thereby.

a. Hand-Carried Proposals shall be delivered to the U.S. Army Corps of Engineers, Omaha District, Contracting Division (Room 301), 106 South 15th Street, Omaha, Nebraska 68102-1618.

b. Mailed Proposals shall be addressed as noted in Item 8 on Page 00010-1 of Standard Form 1442.

3. Offers will be received until 2:00 p.m., local time at place of receiving proposals, 02 APR 2002.

U.S. Army Engineer District, Omaha
Corps of Engineers
106 South 15th Street
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27 March 2002
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