

2. AMENDMENT/MODIFICATION NO. 0009	3. EFFECTIVE DATE 26 AUG 98	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. <i>(If applicable)</i>
6. ISSUED BY Department of the Army Corps of Engineers Fort Worth District		7. ADMINISTERED BY <i>(If other than Item 6)</i>	

8. NAME AND ADDRESS OF CONTRACTOR <i>(No., street, county, State and ZIP Code)</i>	(√)	9A. AMENDMENT OF SOLICITATION NO. DACA63-98-B-0040
	X	9B. DATED <i>(SEE ITEM 11)</i> 27 JULY 1998
		10A. MODIFICATION OF CONTRACTS/ORDER NO.
		10B. DATED <i>(SEE ITEM 13)</i>

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
 (a) By completing Items 8 and 15, and returning 1 copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA *(If required)*

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(√)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: <i>(Specify authority)</i> THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES <i>(such as changes in paying office, appropriation date, etc.)</i> SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER <i>(Specify type of modification and authority)</i>

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION *(Organized by UCF section headings, including solicitation/contract subject matter where feasible.)*
 The Solicitation for GENERAL INSTRUCTION BUILDING, PHASE 1, FORT HOOD, TEXAS, is amended as follows:

Standard Form 1442, Item 13.A.- In the second line, change the Bid Opening date from "3 September 1998" to "4 September 1998". Bid Opening time will be 2 pm, local time, as previously announced.

See Continued Sheet.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER <i>(Type or print)</i>	16A. NAME AND TITLE OF CONTRACTING OFFICER <i>(Type or print)</i>
15B. CONTRACTOR/OFFEROR <i>(Signature of person authorized to sign)</i>	16B. UNITED STATES OF AMERICA BY <i>(Signature of Contracting Officer)</i>
15C. DATE SIGNED	16C. DATE SIGNED

Replace the following paragraphs to Specification 16375, ELECTRICAL DISTRIBUTION SYSTEM, UNDERGROUND:

2.9.1.3 Integral Outgoing Section

Integral outgoing section shall be of the dead-front distribution panelboard/switchboard type. Each circuit breaker and auxiliary compartment shall have a suitable metal or laminated plastic nameplate with white cut letters at least ¼ inch high on contrasting backgrounds as shown on the drawings. Manual key-interlock shall be provided as shown on the drawings with connections to the tie-breaker and main breakers. See Section 16415, ELECTRICAL WORK, INTERIOR for Transient Voltage Surge Suppression equipment.

- a. Dead-Front Distribution Panelboard/Switchboard Type: Outgoing section shall be of the panelboard/switchboard type mounted integrally with the transformer and shall consist of metering devices and main and branch circuit breakers mounted in panelboard/switchboard enclosures. Panelboards shall comply with NEMA PB 1. Switchboards shall comply with NEMA PB 2. Molded case breakers shall comply with paragraph METERING AND PROTECTIVE DEVICES. Plug-in circuit breakers are not acceptable. Directories to indicate loads served by each circuit shall be typed and mounted in holders provided on panelboard doors behind protective coverings.
- b. Metering: The main secondary bus of each outgoing section assembly shall include watt-hour demand meters with the necessary instrument transformers, VT and CT test blocks, and ampere and voltage meters as shown on the drawings. Metering shall be as specified in paragraph METERING AND PROTECTIVE DEVICES.
- c. Ground Fault Protection: ground fault protection shall be provided utilizing sensors of the zero-sequence type or by the residual connection of phase and neutral current sensors.

Add the following paragraph to Specification 16710, PREMISES DISTRIBUTION SYSTEM:

2.7 UNDERFLOOR PATCH PANELS

Underfloor patch panels (Quickport) shall be category 5 and shall be equipped with the number and type of connectors as indicated on the drawings. Ports shall be modular type RJ45 and ST jacks mounted in a suitable enclosure fastened to the subfloor of the raised floor system. Ports shall be connected to the ports on the patch panels located in equipment racks in the commo room via cabling as indicated on the drawings. Cabling from the service modules shall be equipped with matching plugs such that service modules may be plugged in to the underfloor patch panels. Port identification labels shall be identified by labels coordinated with service module labels and patch panels located in equipment racks in the commo room to identify data cabling connections.