

2. AMENDMENT/MODIFICATION NO. <b>0003</b>	3. EFFECTIVE DATE <b>1 SEP 99</b>	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. <i>(If applicable)</i>
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6. ISSUED BY  <b>US ARMY ENGINEER DISTRICT, FORT WORTH ATTN: CESWF-CT (RM 2A19) PO BOX 17300 FORT WORTH, TX 76102-0300</b>	7. ADMINISTERED BY <i>(If other than Item 6)</i>
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8. NAME AND ADDRESS OF CONTRACTOR <i>(No., street, county, State and ZIP Code)</i>	(✓)	9A. AMENDMENT OF SOLICITATION NO. <b>DACA63-99-B-0057</b>
	X	9B. DATED <i>(SEE ITEM 11)</i> <b>3 AUGUST 1999</b>
		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 tended.  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.

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| (✓) | 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 INDEFINITE DELIVERY INDEFINITE QUANTITY (IDIQ) CONTRACT FOR ROOFING FAMILY HOUSING AREAS, FORT HOOD, TEXAS, is amended as follows:**

**The Bidding Schedule shall be voided and the accompanying new Bidding Schedule, bearing the notation "ACCOMPANYING AMENDMENT NO. 0003 TO SOLICITATION NO. DACA63-99-B-0057", shall be substituted therefor.**

**NOTE: The Bid Opening date remains "14 September 1999, 2 p.m.local time," as previously announced.**

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	16B. UNITED STATES OF AMERICA
15C. DATE SIGNED	16C. DATE SIGNED
_____ <i>(Signature of person authorized to sign)</i>	BY _____ <i>(Signature of Contracting Officer)</i>

BIDDING SCHEDULE  
(To be attached to SF 1442)

IDIQ ROOFING, FAMILY HOUSING AREAS  
FORT HOOD, TEXAS

ITEM NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	EXTENDED AMOUNT
0001	REMOVE AND DISPOSE OF EXISTING BUILT-UP ROOF (BUR) - Remove and dispose of existing BUR down to decking, remove all flashing, gutters, downspouts, sheet metal vents, exhaust and intakes, and penetrations down to source. Assume house is occupied and all HVAC and utility operations shall be maintained during demolition operations.	499,685	SF	_____	_____
0002	REMOVE AND DISPOSE OF EXISTING BUR WITH ACM AT PENETRATIONS - Remove and dispose of existing BUR down to decking, remove all flashing, gutters, downspouts, sheet metal vents, exhaust and intakes, and penetrations down to source. Bulk sampling revealed ACM (>1%) at the penetrations; abate and dispose of properly in accordance with abatement specification section and all applicable federal, state and local rules and regulations. If elastomeric roofing material contains >1% ACM, reference item 27 "Abatement - ACM roofing material	100,000	SF	_____	_____
0003	REMOVE AND DISPOSE OF EXISTING FOAM ROOF OVER BUR AND BUR - Remove and dispose of existing foam roof and BUR down to decking, remove all flashing, gutters, downspouts, sheet metal vents, exhaust and intakes, and penetrations down to source. Bulk sampling conducted revealed no (<1%) ACM.	200,000	SF	_____	_____
0004	REMOVE AND DISPOSE OF EXISTING FOAM ROOF OVER BUR AND BUR WITH ACM AT PENETRATIONS - Remove and dispose of existing foam roof and BUR down to decking, remove all flashing, gutters, downspouts, sheet metal vents, exhaust and intakes, and penetrations down to source. Bulk sampling revealed ACM (>1%) at the penetrations; abate and dispose of properly in accordance with abatement specification section and all applicable federal, state and local rules and regulations.	40,000	SF	_____	_____
0005	REMOVE AND DISPOSE OF DAMAGED ½" - 1" WOOD DECKING MATERIAL AND REPLACE WITH PLYWOOD - Remove and dispose of damaged ½" - 1" wood decking material and replace with plywood roof sheathing of ½" or like thickness, whichever is greater.	89,076	SF	_____	_____

ITEM NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	EXTENDED AMOUNT
0006	<b>REMOVE AND DISPOSE OF DAMAGED HOMOSOTE AND REPLACE WITH PLYWOOD</b> - Remove and dispose of damaged or damp Homosote and replace with ½" plywood roof sheathing of ½" or like thickness, whichever is greater.	37,653	SF		
0007	<b>REMOVE, DISPOSE, REPLACE AND PAINT DAMAGED SOFFIT, FASCIA BOARD, AND RAFTER ENDS TO MATCH EXISTING</b>	8,550	SF		
0008	<b>INSTALL NEW BUR SYSTEM</b> - Install four-ply BUR system per specification 07510, to include flashing and penetrations in accordance with contract drawings and section 07600 and other applicable sections.				
AM #3	Install new penetrations, sheet metal vents, exhaust, intakes, and plumbing down to source. Replace all flashing. Block and brace to match existing piping to include flashing at all penetrations.	200,450	SF		
0009	<b>INSTALL NEW COMPOSITION SHINGLE ROOF SYSTEM</b> - Install new shingle roof system per specification 07311, to include flashing and penetrations in accordance with contract drawings and section 07600 and other applicable sections. Install new penetrations, sheet metal vents, exhaust, intakes, and plumbing down to source. Replace all flashing. Block and brace to match existing piping to include flashing at all penetrations.	635,285	SF		
0010	<b>REPLACE GUTTERS</b> - Replace gutters where specified with pre-finished rolled aluminum gutters.	26,100	LF		
0011	<b>REPLACE DOWNSPOUTS</b> - Replace downspouts where specified at gutter replacements using pre-finished aluminum downspouts. Install pre-cast concrete splashblock at each downspout.	1,194	EA		
0012	<b>ABATEMENT - CEMENTITOUS (TRANSITE) PANELS</b> - Abate ACM transite panels and dispose of properly in accordance with federal, state and local laws and regulations.	173,670	SF		
0013	<b>ABATEMENT - ACM (GREATER THAN OR EQUAL TO 1%) ROOFING MATERIAL</b> - Bulk sampling revealed that elastomeric roofing material contained 1% or greater ACM content. Abate and dispose of properly in accordance with federal, state and local laws and regulations.	2,335	SF		

ITEM NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	EXTENDED AMOUNT
0014 AM #3	ABATEMENT - AIR MONITORING - Prices include all sampling, reports and miscellaneous technical time and support.	160	EA		
0015	BULK SAMPLING - Conduct composite bulk sample of complete roof section or bulk sample of penetration mastic or other locations as specified by the contracting officer.	100	EA		
0016	WIPE TESTS (LEAD)	100	EA		
0017	REMOVAL AND DISPOSAL OF NON-HAZARDOUS LEAD BASED PAINTED ASSOCIATED ROOF TRIM, SOFFIT AND FASCIA SURFACES (NON ACM) - Remove LBP roof trim, soffit, and fascia and dispose of in accordance with contract specifications and federal, state and local rules and regulations. Replace removed materials with materials to match existing and finish to match existing building colors.	18,000	LF		
0018	REMOVAL, DISPOSAL AND REPLACEMENT OF HAZARDOUS LEAD BASED PAINTED ASSOCIATED ROOF TRIM, SOFFIT AND FASCIA SURFACES (NON ACM) - Remove hazardous (5% and greater) LBP roof trim, soffit, and fascia and dispose of in accordance with contract specifications and federal, state and local rules and regulations. Replace removed materials with materials to match existing and finish to match existing building colors.	7,000	LF		
0019	TCLP (TOXICITY LEACHING PROCEDURE) (LEAD) (2-5 DAY TURN AROUND)	127	EA		
0020	PERFORMANCE AND PAYMENT BONDS				
0020AA	INITIAL BONDING PERFORMANCE BONDS - \$500,000.00 PAYMENT BONDS - \$250,000.00	1	LS		
0020AB	ADDITIONAL BONDING (PER \$1,000.00) TO BE SPECIFIED ON EACH TASK ORDER	1,750	1K		
				TOTAL BID	

Solicitation No. DACA63-99-B-0057

BIDDING SCHEDULE (cont)

NOTES:

1. ARITHMETIC DISCREPANCIES (EFARS 14.407-2)

(a) For the purpose of initial evaluation of bids, the following will be utilized in resolving arithmetic discrepancies found on the face of the bidding schedule as submitted by bidders:

- (1) Obviously misplaced decimal points will be corrected;
- (2) In case of discrepancy between unit price and extended price, the unit price will govern;
- (3) Apparent errors in extension of unit prices will be corrected; and
- (4) Apparent errors in addition of lump-sum and extended prices will be corrected.

(b) For the purpose of bid evaluation, the Government will proceed on the assumption that the bidder intends his bid to be evaluated on the basis of the unit prices, totals arrived at by resolution of arithmetic discrepancies as provided above and the bid will be so reflected on the abstract of bids.

(c) These correction procedures shall not be used to resolve any ambiguity concerning which bid is low.

2. If a modification to a bid based on unit prices is submitted, which provides for a lump sum adjustment to the total estimated cost, the application of the lump sum adjustment to each unit price in the bid schedule must be stated. If it is not stated, the bidder agrees that the lump sum adjustment shall be applied on a pro rata basis to every unit price in the bid schedule.

3. Bidders must bid on all items.

4. Costs attributable to Division 01 - General Requirements are assumed to be prorated among bid items listed.

5. Responders are advised that this requirement may be delayed, cancelled or revised at any time during the solicitation, selection, evaluation, negotiation and/or final award process based on decisions related to DOD changes in force structure and disposition of the Armed Forces.

6. For the purpose of this solicitation, the word "item" shall be considered to mean "schedule" as used in Provision 52.214-0019, CONTRACT AWARD--SEALED BIDDING--CONSTRUCTION, in Section 00100 INSTRUCTIONS, CONDITIONS, AND NOTICES TO BIDDERS.

Solicitation No. DACA63-99-B-0057

BIDDING SCHEDULE (cont)

NOTES: (continued)

7. ABBREVIATIONS

For the purpose of this solicitation, the units of measure are represented as follows:

- a. EA (each)
- b. SF (square feet)
- c. LF (linear feet)
- d. LS (lump sum)
- e. 1K (per \$1,000)

8. EVALUATION OF OPTIONS USING ECONOMIC PRICE ADJUSTMENT FACTOR:

Cost and price evaluation of proposals, for purposes of contract award, will be based upon the Base Period ONLY (including the documentation provided to support the prices proposed for that period). By submitting a proposal on this solicitation, offeror agrees to be bound by the economic price adjustment factor for the Option Periods when they are exercised. (Explanation of calculation follows):

FAR 52.236-4243 SLI "ECONOMIC PRICE ADJUSTMENT FACTOR FOR OPTION YEARS"

Adjustment to the Base Period unit prices for all Option Periods will be in accordance with the following equation:

$$P1 = P \times f$$

Where P1 – New Unit Price  
P - Unit Price for Base Period of Contract  
F - Index Factor

The index factor, "T", is the Skilled Labor Index as published in the ENR Magazine under Skilled Labor Index Review. ENR Magazine was formerly called Engineering News Record. The Skilled Labor Index Review is published monthly. The change in the index will be applied to all labor rates specified in the Bid Schedule of the contract at the time the Option(s) is/are exercised. Any Offeror who submits a proposal in response to this Request for Proposal (RFP) agrees, by that submission, to be bound by this Index.

Example Calculation:

Base Period Contract awarded: February 1996  
Option Period exercised: November 1996  
Unit Price for Base Period was \$1.50

Skilled Labor Index (Feb 96) 5020  
Skilled Labor Index (Nov 96) 5141

$$f = \frac{5141 \text{ (Date 2)}}{\text{_____}} 1.024$$

$$5020 \text{ (Date 1)}$$

$$\$1.50 \text{ (P)} \times 1.024 \text{ (f)} = \$1.54 \text{ (P1) per unit}$$

If the number was negative (-1.24), then the labor rates would be adjusted to show a decrease in the labor rate. Factor will be applied to both construction and service Base Period rates (for calculation of Option Period One rates) and both construction and service Option Period One rates (for calculation of Option Period Two rates). No new General Wage Decisions will be incorporated during the life of the contract, so construction wage rates will not be revised during the life of the contract except for adjustment relating to the Economic Price Adjustment Factor which governs the price if the contract for the Option Periods. However, service rates may be further revised (after the factor has been applied) if the Department of Labor issues revised Wage Rate Determinations that require an adjustment be made to the contract. SCA (service) wage rates will be updated annually, and the Contractor shall at least pay his employees the rates on the applicable Wage Rate Determination. The economic price adjustment factor does not apply to the four (4) professional level wage classifications. Offerors shall complete a separate Bid Schedule for each of the Option Periods for these "Professional" employees.

END OF BIDDING SCHEDULE