

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTRACT ID CODE		PAGE 1	OF PAGES 3
2. AMENDMENT/MODIFICATION NO. 005	3. EFFECTIVE DATE 02/15/01	4. REQUISITION/PURCHASE REQ. NO. FFS:5000R048 0200010 dtd 1/3/01	5. PROJECT NO. (If applicable)
6. ISSUED BY U.S. Nuclear Regulatory Commission Division of Contracts and Property Mgt. Attn: T-7-I-2 IT Acquisition Management Branch Washington DC 20555	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)  AEA Technology Engineering Services, Inc ATTN.: Mr. Van B. Walker, President 241 Curry Hollow Road Pittsburgh, PA 15236 POC: Sherry DeVille (412) 655-6134	(X)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
		10A. MODIFICATION OF CONTRACT/ORDER NO. NRC-02-99-001 SBA#
CODE	FACILITY CODE	X 10B. DATED (SEE ITEM 13) 10-31-1998

**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 \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment of 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)  
 B&R:15015308105, JOB CODE:J5265, BOC:252A  
 APPN. NO.: 31X0200, OBLIGATE: \$7,800

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

(X)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 70A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) 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:
X	D. OTHER (Specify type of modification and authority) C.6 52.217-7 Option for Increased Quantity--Separately Priced Line Item(MAR 89) and mutual agreement of the parties

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return 2 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
  
Please see the attached page.

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 (Type or print) Van B. Walker President	15B. CONTRACTOR/OFFEROR <i>Van B Walker</i> (Signature of person authorized to sign)	15C. DATE SIGNED 2/20/01	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Donald A. King Contracting Officer	16B. UNITED STATES OF AMERICA BY <i>Donald A. King</i> (Signature of Contracting Officer)	16C. DATE SIGNED 02-15-2001
---	--	-----------------------------	---	---	--------------------------------

TEMPLATE-ADM 001

ADM 02

The purpose of this modification is to:

- 1) under option year 2, increase the option quantity of item number 6 (Optional Depletion Capability in Monk) by six (6) months from three (3) months to nine (9) months, and change the price to \$7,800, per e-mail message received from Mr. Simon Aplin of AEA Technology dated 2/7/01, and telephone conversations between Mr. Aplin and Mr. King of the NRC. Also under option years 3 and 4 correct the option quantity of CLIN number 6 (Optional Depletion Capability in Monk) by increasing the quantity from three (3) months to twelve (12) months with no change in the CLIN prices per AEA Technology letter dated 8/7/00, and telephone conversations between Mr. Aplin and Mr. King;
- 2) exercise the optional CLIN number 6 Optional Depletion Capability in Monk under option year number 2 in accordance with paragraph C.6 52.217-7 OPTION FOR INCREASED QUANTITY—SEPARATELY PRICED LINE ITEM (MAR 1989);
- 3) increases the contract ceiling and obligated amount by \$7,800 from \$215,791 to \$223,591.

Accordingly, the following section of the contract is hereby modified:

1. Under Subsection B.1 - PRICE SCHEDULE, OPTION YEAR 2 through OPTION YEAR 4 CLIN 6 OPTIONAL DEPLETION CAPABILITY IN MONK is deleted entirely and the following is substituted in-lieu thereof:

"OPTION YEAR 2	QTY	U/I	TOTAL PRICE
6. OPTIONAL DEPLETION CAPABILITY IN MONK	9	MONTHS	\$7,800
OPTION YEAR 3	QTY	U/I	TOTAL PRICE
6. OPTIONAL DEPLETION CAPABILITY IN MONK	12	MONTHS	\$10,671
OPTION YEAR 4	QTY	U/I	TOTAL PRICE
6. OPTIONAL DEPLETION CAPABILITY IN MONK	12	MONTHS	\$11,023"

2. Under contract clause C.6 52.217-7 OPTION FOR INCREASED QUANTITY-SEPARATELY PRICED LINE ITEM (MAR 1989), the government hereby exercises the optional CLIN number 6 "Optional Depletion Capability in Monk" under option year number 2 at the rate and quantity noted in item 1 above.
- 3 As a result of this action, the contract obligated amount is hereby increased by \$7,800.00 from \$215,791.00 to \$223,591. Block No. 25 of SF-1449 for this contract is hereby deleted in its entirety and substituted with the following in lieu thereof:

"25. TOTAL AMOUNT OBLIGATED  
\$223,591"

A summary of obligations under this contract, from date of award through this modification, is given below:

Total FY 99 obligations	\$ 64,980.00
Total FY 00 obligations	\$ 81,600.00
Total FY 01 obligations	\$ 77,011.00
Cumulative Total of NRC Obligations	\$223,591.00

This modification does obligates \$7,800 in FY01 funds.

All other terms and conditions of the contract remain the same.