

2. AMENDMENT/MODIFICATION NO. M005	3. EFFECTIVE DATE 01/26/2005	4. REQUISITION/PURCHASE REQ. NO. OIP05304	5. PROJECT NO. (If applicable)
6. ISSUED BY U.S. Nuclear Regulatory Commission Sharlene McCubbin, Div of Contracts Two White Flint North - MS T-7-I-2 Washington, DC 20555		7. ADMINISTERED BY (If other than Item 6) U.S. Nuclear Regulatory Commission Sharlene McCubbin, Div of Contracts Two White Flint North - MS T-7-I-2 Washington, DC 20555	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)  ADVANCED SYSTEMS TECHNOLOGY AND MANAGEMENT INC  2427 VILLANOVA DRIVE  VIENNA VA 221806954	(X)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
		10A. MODIFICATION OF CONTRACT/ORDER NO. NRC-08-04-414 02
		10B. DATED (SEE ITEM 13) 12-22-2003
CODE DUNS049192649	FACILITY CODE	X

**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)  
 4/51093 57G4011A558 JCN:K2004 BOC:252A OBLIGATE: \$100,000  
 4/51093 57G4011A558 JCN:A2004 BOC:252A OBLIGATE: \$100,000

**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 10A.
X	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:
	D. OTHER (Specify type of modification and authority) Incremental Funding Action

**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 purpose of this modification is to obligate funds in the amount of \$200,000 thereby increasing the obligated amount from \$760,000 to \$960,000. The accounting data is stated above. A summary of obligations are as follows:

FY04 Obligation Amount: \$150,000.00 (Basic Contract)  
 FY04 Obligation Amount: \$610,000.00  
 FY05 Obligation Amount: \$200,000.00  
 Total Obligation Amount: \$960,000.00

All other terms and conditions remain the same.

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)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Sharlene McCubbin, Contracting Officer
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED
16B. UNITED STATES OF AMERICA BY <i>Sharlene McCubbin</i> (Signature of Contracting Officer)	16C. DATE SIGNED 1/26/05

TEMPLATE - ADM001

*SISP Review Complete*

STANDARD FORM 30 (REV. 10-83)  
**ADM002**