

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

BPA NO. 1. CONTRACT ID CODE PAGE 1 OF PAGES 2

2. AMENDMENT/MODIFICATION NO. M005  
 3. EFFECTIVE DATE  
 4. REQUISITION/PURCHASE REQ. NO. RES-07-059  
 5. PROJECT NO. (If applicable)

6. ISSUED BY CODE 3100  
 U.S. Nuclear Regulatory Commission  
 Div. of Contracts  
 Attn: Mr. Michael Mills  
 Mail Stop TWB-01-B10M  
 Washington, DC 20555  
 7. ADMINISTERED BY (If other than Item 6) CODE 3100  
 U.S. Nuclear Regulatory Commission  
 Div. of Contracts  
 Mail Stop TWB-01-B10M  
 Washington, DC 20555

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)  
 PURDUE UNIVERSITY  
 401 S GRANT ST  
 WEST LAFAYETTE IN 479072024  
 CODE 072051394 FACILITY CODE  
 (X) 9A. AMENDMENT OF SOLICITATION NO.  
 9B. DATED (SEE ITEM 11)  
 10A. MODIFICATION OF CONTRACT/ORDER NO. NRC-04-07-059  
 10B. DATED (SEE ITEM 13) X 06-28-2007

**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 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) B&R No. 9606011A710. JC: F6808, BOC: 252A  
 31X0200.960 Obligate: \$26,761

**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)

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return <sup>0</sup> copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
 Refer to page 2 for a complete description of this modification

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)  
 15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)  
 15C. DATE SIGNED  
 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Michael Mills  
 16B. UNITED STATES OF AMERICA BY: *Michael Mills* (Signature of Contracting Officer)  
 16C. DATE SIGNED 12/5/08

The purpose of this modification is to increase the obligated amount under this contract by \$26,761 from \$450,000 to \$476,761. This contract is hereby modified as follows:

1. Section B.3, Consideration and Obligation—Cost Reimbursement (JUN 1988), paragraph (b) is deleted in its entirety and the following paragraph is substituted in lieu thereof:

(b) "The amount obligated by the Government with respect to this contract is \$476,761."

All other terms and conditions remain unchanged.

A summary of obligations for this contract from the date of award through the date of this action is provided below:

Total FY07 Obligation Amount:	\$420,000
Total FY08 Obligation Amount:	\$ 30,000
Total FY09 Obligation Amount:	\$ 26,761
Cumulative Total of NRC Obligations	\$476,761

This contract is fully funded.