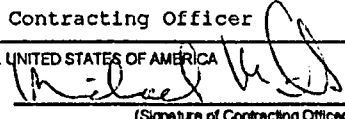


|  |   |                                     |  |  |                     |  |              |
|--|---|-------------------------------------|--|--|---------------------|--|--------------|
| <b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>  |   |                                     |  | BPA NO.  | 1. CONTRACT ID CODE | PAGE<br>1  | OF PAGE<br>2 |
| 2. AMENDMENT/MODIFICATION NO.<br>M006  |   | 3. EFFECTIVE DATE<br>See Block 16.C |  | 4. REQUISITION/PURCHASE REQ. NO.<br>RES-03-048   |                     | 5. PROJECT NO. (If applicable)                           |              |
| 6. ISSUED BY<br>U.S. Nuclear Regulatory Commission<br>Division of Contracts<br>Attn: T-7-I-2<br>Contract Management Branch 2<br>Washington DC 20555  |   |                                     |  | 7. ADMINISTERED BY (If other than Item 6)<br>U.S. Nuclear Regulatory Commission<br>Division of Contracts<br>Two White Flint North - MS T-7-I-2<br>Washington, DC 20555 |                     |  |              |
| 8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)<br><br>PURDUE UNIVERSITY<br><br>401 S GRANT ST<br><br>WEST LAFAYETTE IN 479072024<br><br>CODE 0702051394 FACILITY CODE   |   |                                     |  |  | (X)                 | 9A. AMENDMENT OF SOLICITATION NO.                        |              |
|  |   |                                     |  |  |                     | 9B. DATED (SEE ITEM 11)                                  |              |
|  |   |                                     |  |  |                     | 10A. MODIFICATION OF CONTRACT/ORDER NO.<br>NRC-04-03-048 |              |
|  |   |                                     |  |  | X                   | 10B. DATED (SEE ITEM 13)<br>05-07-2003                   |              |
| <b>11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS</b>   |   |                                     |  |  |                     |  |              |
| <input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended.<br>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:<br>(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)<br><br>NOT APPLICABLE  |   |                                     |  |  |                     |  |              |
| <b>13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.</b>  |   |                                     |  |  |                     |  |              |
| (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)   |                                     |  |  |                     |  |              |
| <b>E. IMPORTANT:</b> Contractor <input checked="" type="checkbox"/> is not, <input type="checkbox"/> 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.)<br><br>SEE PAGE 2 FOR MODIFICATION DETAILS   |   |                                     |  |  |                     |  |              |
| 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)  |   |                                     |  | 15A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)   |                     |  |              |
|  |   |                                     |  | Michael Mills<br>Contracting Officer   |                     |  |              |
| 15B. CONTRACTOR/OFFEROR  |   | 15C. DATE SIGNED                    |  | 16B. UNITED STATES OF AMERICA  |                     | 16C. DATE SIGNED   |              |
| (Signature of person authorized to sign)   |   |                                     |  | BY   |                     | 5/19/06  |              |
|  |   |                                     |  | (Signature of Contracting Officer)   |                     |  |              |

TEMPLATE - ADM001

SUNSI REVIEW COMPLETE

STANDARD FORM 30 (REV. 10-83)

ADM002

The purpose of this modification is to modify Clauses F.5, Place of Delivery-Reports and G. 1 2052.215-71 Project Officer Authority. Accordingly, the contract is hereby modified:

**F.5 PLACE OF DELIVERY-REPORTS (JUN 1988);** paragraphs (a) and (b) are deleted and replaced as follows:

"The items to be furnished hereunder shall be delivered, with all charges paid by the Contractor, to:

- (a) Project Officer (1 copy)

U.S. Nuclear Regulatory Commission  
ATTN: Mr. Shawn O. Marshall  
Office of Nuclear Regulatory Research  
Division of Risk Assessment and Special Projects  
Mail Stop T-10K8  
Washington, DC 20555

- (b) Contracting Officer (1 copy)

ATTN: Mr. Donald A. King  
Office of Administration  
Division of Contracts  
Mail Stop T -712  
Washington, DC 20555"

**G.1 2052.215-71 PROJECT OFFICER AUTHORITY;** paragraph (a) is deleted and replaced with the following:

- "(a) The contracting officer's authorized representative hereinafter referred to as the project officer for this contract is:

Name: Shawn O. Marshall  
Address: U.S. Nuclear Regulatory Commission  
Office of Nuclear Regulatory Research  
Division of Risk Assessment and Special Projects  
Mail Stop T -1 OK8  
Washington, DC 20555

Telephone No: (301) 415-5861"

All other terms and conditions of the contract remain unchanged, including the contract ceiling of \$2,996,843.