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|-----------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------------------------------------|--------------------------------|
| 2. AMENDMENT/MODIFICATION NO.<br>Three (3)                                                                                  | 3. EFFECTIVE DATE<br>MAY 11 1990          | 4. REQUISITION/PURCHASE REQ. NO.<br>NRC-03-89-012 dtd 3/28/90 | 5. PROJECT NO. (If applicable) |
| 6. ISSUED BY<br>U.S. Nuclear Regulatory Commission<br>Division of Contracts & Property Management<br>Washington, D.C. 20555 | 7. ADMINISTERED BY (If other than Item 6) | CODE                                                          |                                |

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| 8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)<br><br>U. S. Department of Commerce<br>Center for Radiation Research<br>National Bureau of Standards<br>Room C-2229, Building 245<br>Gaithersburg, Maryland 20899 | 9. AMENDMENT OF SOLICITATION NO.<br><br>9B. DATED (SEE ITEM 11)<br><br>10A. MODIFICATION OF CONTRACT/ORDER NO.<br>X NRC-03-89-032<br>10B. DATED (SEE ITEM 11)<br>12/15/88 |
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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)  
APPN No. 31X0200.200 B&R No. 020-19-14-02-0 Fin No. B51180 Obligate: \$40,000.00

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

|                                     |                                                                                                                                                                                                                        |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> | 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.                                                                       |
| <input checked="" type="checkbox"/> | B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in issuing office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(D). |
| <input type="checkbox"/>            | C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:                                                                                                                                               |
| <input type="checkbox"/>            | D. OTHER (Specify type of modification and authority)                                                                                                                                                                  |

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 provide incremental funds in the amount of \$40,000.00. Under Article V - Obligation of Funds and Estimated Costs, the obligated amount is being increased from \$130,000.00 to \$170,000.00. Therefore, the second sentence is revised to read as follows:

"The amount presently obligated by the NRC for this agreement is \$170,000.00"

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.

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|------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| 15A. NAME AND TITLE OF SIGNER (Type or print)<br><br>15B. CONTRACTOR/OFFEROR | 15C. DATE SIGNED<br><br>15D. UNITED STATES OF AMERICA<br><br>15E. DATE SIGNED<br>5/11/90 | 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)<br>Timothy F. Hagan, Contracting Officer |
|------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|

FORM 7540-1, 11-87  
PREVIOUS EDITIONS OBSOLETE

STANDARD FORM 7540-1  
11-87 (25 CFR 1.24)

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PDR CONTR  
NRC-03-89-012 PDC