



## Department of Energy

Brookhaven Site Office  
P.O. Box 5000  
Upton, New York 11973

Dr. Samuel H. Aronson, Director  
Brookhaven Science Associates, LLC  
Brookhaven National Laboratory  
Upton, New York 11973

Dear Dr. Aronson:

SUBJECT: MODIFICATION NO. A224 THROUGH A232 TO CONTRACT NO. DE-AC02-98CH10886

Enclosed for your records are signed copies of the subject contract modifications, which unilaterally increase the amount of funds, obligated hereunder by \$16,277,967.85 from \$5,737,073,999.82 to a total of \$5,753,351,967.67.

Sincerely,

Evelyn Landini  
Contracting Officer

Enclosure:  
Form SF30 (Amendment of Solicitation/Modification of contract)

cc: G. Cadieux, GC-61, FORS, w/o encl.  
D. Wilson, SC-CH, w/encl.  
C. Richardson, SC-CH, w/o encl.  
R. Wantiez, SC-CH, w/o encl.  
L. Rogers, SC-CH, w/o encl.  
F. D'Agostino, SC-BHSO, w/encl.  
R. Hoskinson, SC-BHSO, w/encl.  
D. Greco, BSA, w/encl.  
J. Hauser, BSA, w/o encl.  
K. Fox, BSA, w/o encl.  
P. Ferrara, BSA, w/encl.  
R. Melucci, BSA, w/o encl.  
L. Barrett, BSA, w/encl.  
P. Yerry, BSA, w/o encl.  
M. Cowell, BSA, w/encl.

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTRACT ID CODE PAGE OF PAGES  
1 1

2. AMENDMENT/MODIFICATION NO. 3. EFFECTIVE DATE 4. REQUISITION/PURCHASE REQ. NO. 5. PROJECT NO. (If applicable)  
A230 See Block 16C

6. ISSUED BY CODE 7. ADMINISTERED BY (If other than Item 6) Code  
U.S. Department of Energy  
Brookhaven Site Office  
53 Bell Avenue, Building 464  
Upton, NY 11974-5000

8. NAME AND ADDRESS OF CONTRACTOR (No. street, county, State and ZIP Code) (✓)  
Brookhaven Science Associates, LLC  
25 Brookhaven Avenue  
Building 460  
Upton, New York 11973-5000  
9.A. AMENDMENT OF SOLICITATION NO.  
9.B. DATED (SEE ITEM 11)  
10.A. MODIFICATION OF Contract/Order NO.  
DE-AC02-98CH10886  
10.B. DATED (SEE ITEM 13)  
01/05/1998

CODE N/A FACILITY CODE N/A

**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 ACKNOWLEDGEMENT 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)**

**SEE ATTACHED WORKSHEET**

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

(✓) 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.  
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)  
Obligation of Funds

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 heading, including solicitation/contract subject matter where feasible.)**

As provided in Clause I.104- DEAR 970.5232-4 OBLIGATION OF FUNDS (DEC 2000) of the contract, the amount obligated hereunder is increased by \$131,353.40 from \$5,745,767,671.54 to a total of \$5,745,899,024.94.

15A. NAME AND TITLE OF SIGNER (Type or print) 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  
Evelyn Landini  
Contracting Officer  
15B. CONTRACTOR/OFFEROR 15C. DATE SIGNED 16B. UNITED STATES OF AMERICA 16C. DATE SIGNED  
BY Evelyn Landini 9/30/09  
(Signature of person authorized to sign) (Signature of Contracting Officer)