



## 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. **A231** 3. EFFECTIVE DATE **See Block 16C** 4. REQUISITION/PURCHASE REQ. NO. 5. PROJECT NO. (If applicable)

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

8. NAME AND ADDRESS OF CONTRACTOR (No. street, county, State and ZIP Code)  9.A. AMENDMENT OF SOLICITATION NO.  
Brookhaven Science Associates, LLC 9.B. DATED (SEE ITEM 11)  
25 Brookhaven Avenue  
Building 460  
Upton, New York 11973-5000 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:
- 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 \$81,000.00 from \$5,745,899,024.94 to a total of \$5,745,980,024.94.

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	16B. UNITED STATES OF AMERICA
15C. DATE SIGNED	16C. DATE SIGNED
<i>(Signature of person authorized to sign)</i>	BY <i>Evelyn Landini</i> 9/30/09 <i>(Signature of Contracting Officer)</i>