**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. **CONTRACT ID CODE**

2. **AMENDMENT/MODIFICATION NO.**

3. **EFFECTIVE DATE**

   See Block 16C

4. **REQUISITION/PURCHASE REQ. NO.**

5. **PROJECT NO. (If applicable)**

   17SC000180

6. **ISSUED BY**

   Brookhaven Site Office
   U.S. Department of Energy
   Brookhaven Site Office
   53 Bell Avenue
   Upton NY 11973

7. **ADMINISTERED BY (If other than Item 6)**

   De-SC0012704

8. **NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)**

   BROOKHAVEN SCIENCE ASSOCIATES, LLC
   Attn: Brian Boyle
   BROOKHAVEN NATIONAL LABORATORY
   BLDG. 460, PO BOX 5000
   UPTON NY 119735000

9. **AMENDMENT OF SOLICITATION NO.**

10. **MODIFICATION OF CONTRACT/ORDER NO.**

   DE-SC0012704

11. **DATED (SEE ITEM 11)**

   12/22/2014

12. **ACCOUNTING AND APPROPRIATION DATA (If required)**

   Net Increase: $1,460,068.19

   See AFP dated 11/04/2016 located at BHSO

13. **THIS ITEM ONLY APPLIES TO MODIFICATION 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:
     - Obligation of funds clause I.152 - DEAR 970.5232-4
   - D. OTHER (Specify type of modification and authority)

14. **DESCRIPTION OF AMENDMENT/MODIFICATION** (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

   Tax ID Number: 11-3403915
   DUNS Number: 027579460
   Total Amount for this Modification: $1,460,068.19

   Total Amount changed from $1,402,743,991.33 to $1,404,204,059.52
   Payment:
   Payment - Direct Payment
   from U.S. Dept of Treasury
   FOB: Destination
   Period of Performance: 01/05/2015 to 01/04/2020

   Continued ...

   Except as provided herein, all terms and conditions of the document referenced in Item 9 A or 10A, as heretofore changed, remains unchanged and in full force and effect.

16A. **NAME AND TITLE OF CONTRACTING OFFICER (Type or print)**

   Evelyn J. Landini

16B. **UNITED STATES OF AMERICA**

   Signature on File

   Signature of person authorized to sign

   (Signature of Contracting Officer)

   11/07/2016

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STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243
Change Item 00001 to read as follows (amount shown is the total amount):

00001  M&O contract for BNL  1,404,204,059.52