**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

<table>
<thead>
<tr>
<th>1. CONTRACT ID CODE</th>
<th>2. AMENDMENT/MODIFICATION NO.</th>
<th>3. EFFECTIVE DATE</th>
<th>4. REQUISITION/PURCHASE REQ. NO.</th>
<th>5. PROJECT NO. (If applicable)</th>
<th>6. ISSUED BY CODE</th>
<th>7. ADMINISTERED BY (If other than item 6) CODE</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>0097</td>
<td>See Block 16C</td>
<td>18SC002088</td>
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<td>06005</td>
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</table>

8. **ISSUED BY**

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

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

Brookhaven Science Associates, LLC  
Attn: Erick Hunt  
BROOKHAVEN NATIONAL LABORATORY  
BLDG. 460, PO BOX 5000  
UPTON NY 11973

10. **CONTRACT ID CODE**

027579460

11. **FACILITY CODE**


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

Net Increase: $3,500,273.87

See AFP dated 11/16/2017 located at BHSO

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

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

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

David R. Mitchell

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

Signature on File  
11/20/2017

**Total Amount for this Modification:** $3,500,273.87

**Total Amount changed from $1,962,593,338.93 to $1,966,093,612.80**

**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.

**STANDARD FORM 30 (REV. 10-83)**

Prescribed by GSA  
FAR (48 CFR) 53.243

NSN 7540-01-152-8070

Previous edition unusable
Change Item 00001 to read as follows (amount shown is the total amount):

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>SUPPLIES/SERVICES</th>
<th>QUANTITY</th>
<th>UNIT PRICE</th>
<th>AMOUNT</th>
</tr>
</thead>
<tbody>
<tr>
<td>00001</td>
<td>M&amp;O contract for BNL</td>
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<td></td>
<td>1,966,093,612.80</td>
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