### Amendment of Solicitation/Modification of Contract

**2. Amendment/Modification No.:** 0164

**3. Effective Date:** See Block 16C

**4. Requisition/Purchase Req. No.:** 20SC000948

**5. Project No. (If applicable):**

**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 8):**
- Brookhaven Site Office
- U.S. Department of Energy
- Brookhaven Site Office
- 53 Bell Avenue
- Upton NY 11973

**8. Name and Address of Contractor (No., street, county, State and ZIP Code):** Brookhaven Science Associates, LLC

**9. Amphitheatre of Solicitation No.:**
- 9A. Amendment of Solicitation No.
- 9B. Dated (See Item 11)

**10. Amendment of Contract/Order No.:** DE-SC0012704

**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.

**12. Accounting and Appropriation Data (If required):**
- Net Increase: $53,620,722.59

**13. This Item Only Applies to Modification of Contracts/Orders. It Modifies the Contract/Order No. as Described in Item 14.**

**14. Description of Amendment/Modification:**

- B. The above numbered contract/order is modified to reflect the administrative changes (such as changes in paying office, appropriation data, etc.) set forth in Item 14, pursuant to the authority of FAR 43.103(b).

**15. Name and Title of Contractor/Orderer:**
- 15A. Name and Title of Signer (Type or print)
- Fausto R. Fernandez

**16. Name and Title of Contracting Officer (Type or print):**
- 16A. Name and Title of Contracting Officer
- Signature on File

**17. Date Signed:**
- 16C. Date Signed
- 04/22/2020

**18. U.S. Department of Energy:**
- 16B. United States of America

**19. Incremental Funding Action:**

<table>
<thead>
<tr>
<th>Incremental Funding Action</th>
<th>Total Appropriated DOE</th>
<th>Total Appropriated OFA</th>
<th>Total Appropriated</th>
<th>Total Non-Appropriated</th>
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</thead>
<tbody>
<tr>
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<td>$52,720,722.59</td>
<td>$0.00</td>
<td>$52,720,722.59</td>
<td>$900,000.00</td>
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</tbody>
</table>

**20. Grand Total:** $53,620,722.59

**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.

**15B. Contractor/Orderer:**

<table>
<thead>
<tr>
<th>(Signature of person authorized to sign)</th>
<th>(Signature of Contracting Officer)</th>
</tr>
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<tbody>
<tr>
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</tr>
</tbody>
</table>

**Previous edition unusable**

Standard Form 30 (Rev. 11/2016)

Prescribed by GSA FAR (48 CFR) 53.243
<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>SUPPLIES/SERVICES</th>
<th>QUANTITY</th>
<th>UNIT</th>
<th>UNIT PRICE</th>
<th>AMOUNT</th>
</tr>
</thead>
<tbody>
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</tbody>
</table>

PREVIOUS CONTRACT AMOUNT: $3,661,779,153.21  
NEW CONTRACT AMOUNT: $3,715,399,875.80

INFORMATION LISTED BELOW IS AUTO-GENERATED CONTENT BY STRIPES

LIST OF CHANGES:
Reason for Modification: Funding Only Action

Total Amount for this Modification: $53,620,722.59  
New Total Amount for this Version:  
$3,715,399,875.80  
New Total Amount for this Award: $3,715,399,875.80

Obligated Amount for this Modification:  
$53,620,722.59  
New Total Obligated Amount for this Award: $3,715,399,875.80

CHANGES FOR LINE ITEM NUMBER: 1
Total Amount changed from $3,661,779,153.21 to $3,715,399,875.80

Obligated Amount for this Modification: $53,620,722.59

Start Date Deleted:  
Previous Start Date: 01/05/2015

End Date Deleted:  
Previous End Date: 01/04/2025

CHANGES FOR DELIVERY LOCATION: 06005
Amount changed from $3,661,779,153.21 to $3,715,399,875.80

NEW ACCOUNTING CODE ADDED:
Account code:  
See AFP dated 04-15-2020 located at BHSO [Appropriated]
Fund 00000
Appr Year 0000
Allottee 00
Reporting Entity 000000
Object Class 00000
Program 0000000
Project 0000000
WPO 0000000
Local Use 0000000
Quantity: 0
Amount: $52,720,722.59
Percent: 1.41898
Subject To Funding: N

Continued ...
<table>
<thead>
<tr>
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</table>

Payment Address:
Payment - Direct Payment
from U.S. Dept of Treasury

NEW ACCOUNTING CODE ADDED:
Account code:
See AFP dated 04/15/2020 located at BHSO
[Non-Appropriated]
Fund 000000
Appr Year 0000
Allottee 00
Reporting Entity 000000
Object Class 000000
Program 0000000
Project 0000000
WFO 0000000
Local Use 0000000
Quantity: 0
Amount: $900,000.00
Percent: .02422
Subject To Funding: N
Payment Address:
Payment - Direct Payment
from U.S. Dept of Treasury

Payment:
Payment - Direct Payment
from U.S. Dept of Treasury
Period of Performance: 01/05/2015 to 01/04/2025

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

00001  Management & Operating Contract for the
operations of Brookhaven National Laboratory  3,715,399,875.80