### AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

<table>
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<th>1. CONTRACT ID CODE</th>
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<tr>
<td>2. AMENDMENT/MODIFICATION NO.</td>
<td>0278</td>
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<td>3. EFFECTIVE DATE</td>
<td>See Block 16C</td>
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<td>4. REQUISITION PURCHASE REQ. NO.</td>
<td>21SC001428</td>
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<td>5. PROJECT NO. (If applicable)</td>
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8. ISSUED BY

- SC Oak Ridge
- U.S. Department of Energy
- ORNL Site Office
- P.O. Box 2008
- Oak Ridge TN 37831

7. ADMINISTERED BY (If other than Item 6)

- U.S. Department of Energy
- ORNL Site Office
- P.O. Box 2008
- Oak Ridge TN 37831

9A. AMENDMENT OF SOLICITATION NO.

- DE-SC0014664

10A. MODIFICATION OF CONTRACT/ORDER NO.

- DE-SC0014664

11A. NAME AND ADDRESS OF CONTRACTOR

- Oak Ridge Associated Universities, Incorporated
- Attn: Angela Holmberg
- P.O. BOX 117
- OAK RIDGE TN 378310117

12. ACCOUNTING AND APPROPRIATION DATA (If required)

- Net Increase: $1,640,450.89

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 (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this Modification is to obligate Department of Energy Funding in the amount of $1,357,138.79. TAS: 89 0222. This modification also obligates Non-Appropriated funding in the amount of $283,312.10.

Pursuant to paragraph (a) of the contract clause in Section I, DEAR 970.5232-4 Obligation of Funds and P.L. 95-91

**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.

15A. NAME AND TITLE OF SIGNER (Type or print)

Kenneth Lowell Kimbrough

15C. DATE SIGNED

Signature on File

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

Kenneth Lowell Kimbrough

16C. DATE SIGNED

Signature on File

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Previous edition unusable

STANDARD FORM 30 (REV. 11/2016)

Prescribed by GSA FAR (48 CFR) 53.243
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<tr>
<th>ITEM NO.</th>
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<th>UNIT PRICE</th>
<th>AMOUNT</th>
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<td>(C)</td>
<td>(D)</td>
<td>(E)</td>
<td>(F)</td>
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Payment:

VIPERS
https://vipers.doe.gov
Any questions, please contact
by call/email 855-384-7377 or
VipersSupport@hq.doe.gov