<table>
<thead>
<tr>
<th>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</th>
<th>1. CONTRACT ID CODE</th>
<th>PAGE</th>
<th>OF</th>
<th>PAGES</th>
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</thead>
<tbody>
<tr>
<td>2. AMENDMENT/MODIFICATION NO.</td>
<td>3. EFFECTIVE DATE</td>
<td>4. REQUISITION/PURCHASE REQ. NO.</td>
<td>5. PROJECT NO. (If applicable)</td>
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<tr>
<td>252</td>
<td>See Block 16C</td>
<td>11SC001848 Items 1 &amp; 2</td>
<td></td>
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8. ISSUED BY CODE

<table>
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<tr>
<th>Oak Ridge</th>
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</thead>
</table>

U.S. Department of Energy
P.O. Box 2001
Oak Ridge TN 37831

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

<table>
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<tr>
<th>OAK RIDGE ASSOCIATED UNIVERSITIES, INC.</th>
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P.O. BOX 117
OAK RIDGE TN 37830-6218

8A. AMENDMENT OF SOLICITATION NO.

8B. DATED (SEE ITEM 11)

8C. MODIFICATION OF CONTRACT/ORDER NO.

DE-AC05-06OR23100

10A. MODIFICATION OF CONTRACT/ORDER NO.

DE-AC05-06OR23100

12/21/2005

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)

Net Increase: $4,654,090.09

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE

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)

X 52.232-22 Limitation of Funds; B.4 Obligation of Funds; P.L. 95-91

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 headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to obligate funding in the net amount of $4,654,090.09, including a de-obligation of non-appropriated funds in the amount of $93,230.91. (The cumulative amount of non-appropriated funds obligated to the contract beginning with modification 071, dated 7/29/2009, is $32,154,600.47.) Clause B.4 Obligation of Funds, paragraph (a) is revised as follows:

"Pursuant to the Clause in Section I, FAR 52.232-22 entitled "Limitation of Funds," total funds in the amount of $1,063,611,083.89 are obligated herewith and made available for payment of allowable costs and maximum fee to be incurred from the effective date of this contract through the period estimated to end December 31, 2015."

FOB: Destination

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

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

Judson A. Kingman

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

01/28/2011

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

16B. UNITED STATES OF AMERICA

Signature on File

16C. DATE SIGNED

Signature of Contracting Officer

STANDARD FORM 30 (REV. 10-83)

NSN 7540-01-152-8070

Previous edition unusable

FAR (48 CFR) 53.243