AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

2. AMENDMENT/MODIFICATION NO. 445
3. EFFECTIVE DATE See Block 16C
4. REQUISITION/PURCHASE REQ. NO.
5. PROJECT NO. (If applicable)

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

7. ADMINISTERED BY Oak Ridge
   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)

   OAK RIDGE ASSOCIATED UNIVERSITIES, INC.
   P.O. BOX 117
   OAK RIDGE TN 37830-6218

   CODE 041152224
   FACILITY CODE

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 by
   extended.
   ☑ 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)

   See Schedule

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:
      ☑ Public Law 95-91 and Mutual Agreement
      ☐ Other (Specify type of modification and authority)

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.)

Technical Services for Management of the Oak Ridge Institute for Science and Education

This modification accomplishes the following:

1. Replaces Work Authorization Number FD/04010/OR/36 Revision 4 with the attached Revision 5.

2. Adds Clause 52.223-17 Affirmative Procurement of EPA-designated Items in Service and Construction Contracts to Section I. The text of the clause is attached.

3. Corrects a typographical error in Clause B.3(b)(2)(ii) from Modification 442. The clause section should read:

   Continued ...

Except as provided herein, all terms and conditions of the document referenced in Item 5A or 10A, as indicated, remain unchanged and in full force and effect.

Ivan A. Boater
Vice President & General Counsel

Mary L. Crow

3/11/2013

Signature of Contracting Officer

NSN 750-01-152-0770

Previous edition unusable

STANDARD FORM 30 (REV 10-83)

Prescribed by GSA

FAR (48 CFR) 52.243
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1. Replaces Work Authorization Number FD/04010/OR/36 Revision 4 with the attached Revision 5.

2. Adds Clause 52.223-17 Affirmative Procurement of EPA-designated Items in Service and Construction Contracts to Section I. The text of the clause is attached.

3. Corrects a typographical error in Clause B.3(b)(2)(ii) from Modification 442. The clause section should read:

   Continued ...

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

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

   Judson A. Kingman

15B. CONTRACTOR/OFFEROR

   Technical Services for Management of the Oak Ridge Institute for Science and Education

15C. DATE SIGNED

   03/13/2013

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

16B. UNITED STATES OF AMERICA

   Signature on File

   (Signature of Contracting Officer)
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I.133  52.223-17 Affirmative Procurement of EPA-Designated Items in Service and Construction Contracts (May 2008)

(a) In the performance of this contract, the Contractor shall make maximum use of products containing recovered materials that are EPA-designated items unless the product cannot be acquired—
   (1) Competitively within a timeframe providing for compliance with the contract performance schedule;
   (2) Meeting contract performance requirements; or
   (3) At a reasonable price.

(b) Information about this requirement is available at EPA’s Comprehensive Procurement Guidelines web site, http://www.epa.gov/cpg/ . The list of EPA-designate items is available at http://www.epa.gov/cpg/products.htm.