| AMENDMENT   | OF SOLICITATION/MODIFIC   | ATION OF C   | ONTRACT  |  | CONTRACT ID CODE   | PAGI<br>1                                  | OF PAGES                    |  |  |
|---|---|--|--|--|--|--|-----------------------------|--|--|
| 2. AMENDMENT/N  | MODIFICATION NO.  | 3. EFFECTIVE   | DATE   | 4. REQ                                   | UISITION/PURCHASE REQ. NO.   | 5. PROJEC                                  | T NO. (If applicable)       |  |  |
| 366   |   | See Bloo   | rk 16C   | 12SC                                     | 002973   |  |                             |  |  |
| 6. ISSUED BY  | CODE  | 00518  | 3N 100   | 7. ADN                                   | INISTERED BY (If other than Item 6)  | CODE 0                                     | )518                        |  |  |
| Oak Ridge<br>U.S. Depa<br>P.O. Box<br>Oak Ridge   |   |  |  | U.S.<br>P.O                              | Ridge Department of Energy Box 2001 Ridge TN 37831   |  |                             |  |  |
| 8. NAME AND AD  | DRESS OF CONTRACTOR (No., street  | , county, State and  | ZIP Code)  | (x) 9A.                                  | AMENDMENT OF SOLICITATION NO.  |  |                             |  |  |
| P.O. BOX 1  | ASSOCIATED UNIVERSI<br>17<br>TN 37830-6218  | ITIES, IÌ  | _  | x 10A<br>DE                              | DATED (SEE ITEM 11)  A. MODIFICATION OF CONTRACT/ORDER N  - AC 0 5 - 0 6 OR 2 3 1 0 0  B. DATED (SEE ITEM 13)  | O.   |                             |  |  |
| CODE 0411   | 52224   | FACILITY COL   | DE   | 1  | 2/21/2005  |  |                             |  |  |
|   |   | 11. THIS ITE   | <br>M ONLY APPLIES TO A  |  | ENTS OF SOLICITATIONS  |  |                             |  |  |
| Items 8 and 15,<br>separate letter of<br>THE PLACE DE<br>virtue of this am<br>to the solicitation | and returning cop<br>or telegram which includes a reference<br>SIGNATED FOR THE RECEIPT OF 0<br>endment you desire to change an offe<br>n and this amendment, and is received | oies of the amen<br>to the solicitatio<br>DFFERS PRIOR<br>r already submit<br>I prior to the ope | dment; (b) By acknowledg<br>n and amendment numbe<br>TO THE HOUR AND DA<br>ted, such change may be | ging rec<br>ers. FAI<br>TE SPE<br>made b | on or as amended, by one of the following metleipt of this amendment on each copy of the off LURE OF YOUR ACKNOWLEDGEMENT TO CIFIED MAY RESULT IN REJECTION OF YOU y telegram or letter, provided each telegram or | fer submitted;<br>BE RECEIVE<br>DUR OFFER. | or (c) By<br>ED AT<br>If by |  |  |
|   | S AND APPROPRIATION DATA (If req  | uired)   | Net  | Inc                                      | rease: \$5   | 592 <b>,</b> 233                           | .00                         |  |  |
| See Sched   |   | ODIFICATION O  | F CONTRACTS/ORDERS   | S. IT MC                                 | DIFIES THE CONTRACT/ORDER NO. AS DE  | SCRIBED IN                                 | ITEM 14.                    |  |  |
|   |   |  |  |  | ES SET FORTH IN ITEM 14 ARE MADE IN T  |  |                             |  |  |
|   | appropriation date, etc.) SET FORTH   |  |  |  | MINISTRATIVE CHANGES (such as changes OF FAR 43.103(b).  TY OF:  | ın payıng oni                              | .e.,                        |  |  |
|   |   |  |  |  |  |  |                             |  |  |
|   | OTHER (Specify type of modification   | • /  |  |  |  |  |                             |  |  |
|   | 2.232-22 Limitation   |  |  |  | 0  |  |                             |  |  |
| E.IMPORTANT:  14. DESCRIPTION  Tax ID Nur  DUNS Number  | nber: 62-0476816  |  | o sign this document and  CF section headings, incl  |  |  |  |                             |  |  |
| Technical<br>The purpos<br>funds rece   | Services for Manage<br>se of this modifica  | tion is<br>ear Regu  | to obligate f<br>latory Commis   | und:                                     | nstitute of Science and<br>ing in the amount of \$5<br>n through the Work for a<br>ised as follows:  | 92,233.                                    | 00 for                      |  |  |
| funds in t<br>payment of<br>contract t<br>Continued   | the amount of \$1,366 allowable costs as through the period of the costs.   | 5,170,47<br>nd maximestimate   | 6.57 are obli<br>um fee to be<br>d to end Dece   | gate<br>incu<br>ember                    | entitled "Limitation of<br>ed herewith and made avaluated from the effective<br>31, 2015."   | ailable<br>e date                          | e for<br>of this            |  |  |
|   | TITLE OF SIGNER (Type or print)   | o accument rele  | TOLLOCA III REILI SA UL TUA,   |  | NAME AND TITLE OF CONTRACTING OFFIC  |  |                             |  |  |
|   | ,   |  |  |  | y L. Crow  | , ,,,                                      |                             |  |  |
| 15B. CONTRACTO  | OR/OFFEROR  |  | 15C. DATE SIGNED   |  | JNITED STATES OF AMERICA   |  | 16C. DATE SIGNED            |  |  |
|   |   |  |  | Si                                       | gnature on File  |  |                             |  |  |
| (Sign   | nature of person authorized to sign)  |  |  |  | (Signature of Contracting Officer)   | Officer) 03/30/2012                        |                             |  |  |

| CONTINUATION CUEET | REFERENCE NO. OF DOCUMENT BEING CONTINUED |   |   |  |
|--------------------|---|---|---|--|
| CONTINUATION SHEET | DE-AC05-06OR23100/366                     | 2 | 2 |  |

NAME OF OFFEROR OR CONTRACTOR

OAK RIDGE ASSOCIATED UNIVERSITIES, INC.

| TEM NO.<br>(A) | SUPPLIES/SERVICES (B)                           | QUANTITY<br>(C) | UNIT<br>(D) | UNIT PRICE<br>(E) | AMOUNT<br>(F) |
|----------------|---|-----------------|-------------|-------------------|---------------|
| (++/           | FOB: Destination                                | 1 (5)           | (2)         | (1)               | (±)           |
|                | Period of Performance: 01/01/2006 to 12/31/2015 |                 |             |                   |               |
|                | reflow of reflormance. 01/01/2000 to 12/31/2013 |                 |             |                   |               |
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