| AMENDMENT OF SOLICITATION/MODIFIC  | ATION OF C   | ONTRACT  |  | 1. CONTRACT ID CODE  |                | OF PAGES                    |  |
|--|--|--|--|--|----------------|-----------------------------|--|
| 2. AMENDMENT/MODIFICATION NO.  | 3. EFFECTIVE   | DATE   | 4. REC   | UISITION/PURCHASE REQ. NO.   | 5. PROJECT     | NO. (If applicable)         |  |
| 189  | <br> See Bloo  | rk 16C   | 10EE   | 008398   |                |                             |  |
| 6. ISSUED BY CODE  | 00701  |  | 7. ADI   | MINISTERED BY (If other than Item 6)   | CODE 00        | 701                         |  |
| Idaho Operations U.S. Department of Energy Idaho Operations 1955 Fremont Avenue Idaho Falls ID 83415   |  |  | Idaho Operations U.S. Department of Energy Idaho Operations 1955 Fremont Avenue MS 1221 Idaho Falls ID 83415 |  |                |                             |  |
| 8. NAME AND ADDRESS OF CONTRACTOR (No., street   | t, county, State and   | 7/0.0 / )  |  | AMENDMENT OF SOLICITATION NO.  |                |                             |  |
| BATTELLE ENERGY ALLIANCE, LLO<br>Attn: Lisa A. Sehlke<br>P.O. BOX 1625<br>IDAHO FALLS ID 834150001   | C  |  | 9B.<br>X 10A<br>DE   | DATED (SEE ITEM 11)  A. MODIFICATION OF CONTRACT/ORDER NOT ACCOME. ACCOME ACCORDER ACCOME ACCORDER ACCOME ACCORDER ACCOME | O.             |                             |  |
| CODE 152020629   | FACILITY COD   | DE .   |  | 1/09/2004  |                |                             |  |
| 152020629  |  |  |  | ENTS OF SOLICITATIONS  |                |                             |  |
| separate letter or telegram which includes a reference THE PLACE DESIGNATED FOR THE RECEIPT OF 0 virtue of this amendment you desire to change an offe to the solicitation and this amendment, and is received 12. ACCOUNTING AND APPROPRIATION DATA (If req RA FIN PLAN $10-11$ , September   | OFFERS PRIOR or already submitted prior to the open purification.  | TO THE HOUR AND DAted, such change may be ning hour and date specif          | TE SPE<br>made t<br>fied.  | CIFIED MAY RESULT IN REJECTION OF YOU<br>by telegram or letter, provided each telegram o   | OUR OFFER.     | If by<br>reference          |  |
|  |  | F CONTRACTS/ORDERS   | 5. IT M  | DDIFIES THE CONTRACT/ORDER NO. AS DE   | SCRIBED IN I   | <br>ГЕМ 14.                 |  |
|  | CT/ORDER IS MO   | ODIFIED TO REFLECT T<br>IRSUANT TO THE AUTH                                  | THE AD<br>HORITY   | ES SET FORTH IN ITEM 14 ARE MADE IN T  MINISTRATIVE CHANGES (such as changes OF FAR 43.103(b).  TY OF:   |                |                             |  |
| D. OTHER (Specify type of modification   | and authority)   |  |  |  |                |                             |  |
| X   IAW DEAR 970.5232-4  | "Obligat   | ion of Funds'  | "  |  |                |                             |  |
| E. IMPORTANT: Contractor   | is required to   | o sign this document and   | return   | copies to the issuing  | g office.      |                             |  |
| 14. DESCRIPTION OF AMENDMENT/MODIFICATION Tax ID Number: 68-0588324 DUNS Number: 152020629 THE PURPOSE OF THIS MODIFICA '10. See Continuation page f specific modification and ob All other terms and conditio FOB: Destination Period of Performance: 11/09 Change Item 00001 to read as Continued  Except as provided herein, all terms and conditions of th 15A. NAME AND TITLE OF SIGNER (Type or print) | TION IS to specification of specification of the second sp | TO: Obligate fic ARRA info amounts.  n unchanged.  09/30/2014  (amount shown | Fundorma:  | ding under RA FIN PLAN<br>tion and the Informatio  | 10-11, n Pages | for                         |  |
|  |  |  | Suz  | ette M. Olson  |                |                             |  |
| 15B. CONTRACTOR/OFFEROR  |  | 15C. DATE SIGNED   |  | UNITED STATES OF AMERICA<br>gnature on File  |                | 16C. DATE SIGNED 09/20/2010 |  |
| (Signature of person authorized to sign)   |  |  | 1  | (Signature of Contracting Officer)   |                | 1                           |  |

 CONTINUATION SHEET
 REFERENCE NO. OF DOCUMENT BEING CONTINUED DE-AC07-051D14517/189
 PAGE PAGE
 OF DE-AC07-051D14517/189

NAME OF OFFEROR OR CONTRACTOR

BATTELLE ENERGY ALLIANCE, LLC

| ITEM NO. | SUPPLIES/SERVICES (B)  | QUANTITY<br>(C) | UNIT<br>(D) | UNIT PRICE<br>(E) | AMOUNT<br>(F)    |
|----------|--|-----------------|-------------|-------------------|------------------|
|          | is the total amount):  | 1               |             |                   |                  |
| 00001    | MANAGEMENT AND OPERATIONS OF THE INL<br>Line item value is:\$8,500,000,000.00<br>Incrementally Funded Amount: \$4,760,638,323.89 |                 |             |                   | 8,500,000,000.00 |
|          |  |                 |             |                   |                  |
|          |  |                 |             |                   |                  |
|          |  |                 |             |                   |                  |
|          |  |                 |             |                   |                  |
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|          |  |                 |             |                   |                  |
|          |  |                 |             |                   |                  |

Contract No: DE-AC07-05ID14517 Modification No: 189 SF 30Continuation Sheet

A. This modification is issued to obligate additional funds originally obligated under Modification 149 for American Recovery and Reinvestment Act (Recovery Act) of 2009 funds. The Idaho National Laboratory will provide services in the following areas: Initial and/or feasibility of a particular technology; Project prioritization; Strategic energy planning and benchmarking; Technical reviews of designs and proposals; Energy audit training; Highperformance green building technical support; Federal vehicle fleet technical support; Assessments; Retro-Commissioning; Resource Efficiency Energy Managers; Operations and maintenance; Evaluate financial strategies, procurement specifications, and acceptance of installed systems. The Idaho National Laboratory will also provide project management support activities to include follow-up with the agency, completion of technical assistance reports, participation in technical assistance conference calls, quarterly joule reporting, and monthly project updates to the Federal Energy Management Program Central database..

B. Accordingly, pursuant to Section I, Contract Clause I.44, DEAR 970.5232-4 entitled "Obligation of Funds," funds in the amount of (\$25,000) is hereby de-obligated in support of Recovery Act activities. The total amount of funds obligated under this contract since its inception is: **SEE ATTACHED INFORMATION SHEETS**.

C. The specific Contractor Recovery Act Statement of Work, Milestones, Outcomes and Measures, and Deliverables funded by this modification are identified in the following referenced Work Authorization:

| Work Authorization Number | Work Authorization Title                |
|---------------------------|---|
| FB-500003-20454-10 rev 1  | Enhance and Accelerate Federal Energy   |
|                           | Management Program Service Functions to |
|                           | the federal Government                  |

D. The work described in this modification shall be performed using funds obligated under this contract, which have been appropriated under the Recovery Act of 2009, (Pub. L. 111-5), and as such, is subject to the special statutory conditions and the additional contractual terms and conditions. The funds de-obligated hereunder shall only be used to accomplish the work as set forth in paragraph C. above and may not be used for any other purpose without the prior written consent of the Contracting Officer.

E. The Contractor shall complete all Recovery Act Work funded by this modification in accordance with Recovery Act requirements, including the required completion dates specified therein, and by the completion date identified in the approved work authorization for the activity.

## SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS

Clause B. 5, Obligation of Funds is revised to read as follows:

The amount presently obligated under this Contract is as follows:

Details regarding the obligational authority for this modification are provided separately in the RA Financial Plan # 10-11 September 10

| Contract | $\mathbf{DF}_{-}$ | \ <i>C</i> 07_ | NSID1 | 4517 |
|----------|-------------------|----------------|-------|------|
| Commaci  | $Dv_{-}$          | 1 ( J ( J / -  | บอบบา | 431/ |

| Funds Obligated by Contract Award                               | \$ | -              |
|---|----|----------------|
| FY 05 Funding Mod Totals 05-01 thru 05-15                       | \$ | 623,283,031.13 |
| FY 06 Funding Mod Totals 06-01 thru 06-27                       | \$ | 774,328,122.14 |
| FY 07 Funding Mod Totals 07-01 thru 07-14                       | \$ | 975,295,354.03 |
| FY 08 Funding Mod Totals 08-01 thru 08-22                       | \$ | 740,655,029.30 |
| FY 09 Funding Mod Totals 09-01 thru 09-22 to include RA1 thru 6 | \$ | 819,161,791.66 |
| Funds Obligated by Modification No.154 (RA 10 #1)               | \$ | 594,000.00     |
| Funds Obligated by Modification No.155 (FIN 10-01)              | \$ | 46,930,310.71  |
| Funds Obligated by Modification No.157 (RA 10 #2)               | \$ | 146,280.00     |
| Funds Obligated by Modification No.158 (FIN 10-02)              | \$ | 35,328,850.56  |
| Funds Obligated by Modification No.160 (FIN 10-03)              | \$ | 149,734,095.37 |
| Funds Obligated by Modification No.162 (RA 10 #3)               | \$ | 1,113,136.00   |
| Funds Obligated by Modification No.163 (FIN 10-04)              | \$ | 183,958,527.00 |
| Funds Obligated by Modification No.164 (FIN 10-05)              | \$ | 70,112,722.32  |
| Funds Obligated by Modification No.165 (FIN 10-06)              | \$ | 68,445,348.44  |
| Funds Obligated by Modification No.168 (RA 10 # 4 & 5)          | \$ | 6,301,000.00   |
| Funds Obligated by Modification No.169 (FIN 10-07)              | \$ | 34,792,841.16  |
| Funds Obligated by Modification No.170 (FIN 10-08)              | \$ | 24,078,365.91  |
| Funds Obligated by Modification No.170 (RA 10 #6)               | \$ | -              |
| Funds De-Obligated by Modification No.171 (RA 10 #7)            | \$ | (612.86)       |
| Funds Obligated by Modification No.173 (FIN 10-09)              | \$ | 54,821,072.69  |
| Funds De-Obligated by Modification No.175 (RA 10 #8)            | \$ | (128,820.06)   |
| Funds Obligated by Modification No.176 (FIN 10-10)              | \$ | 28,394,194.60  |
| Funds De-Obligated by Modification No.177 (RA 10 #9)            | \$ | (782.29)       |
| Funds Obligated by Modification No.178 (FIN 10-11)              | \$ | 20,165,520.53  |
| Funds Obligated by Modification No.179 (FIN 10-12)              | \$ | 2,856,290.36   |
| Funds Obligated by Modification No.181 (FIN 10-13)              | \$ | 49,680,864.05  |
| Funds Obligated by Modification No.182 (FIN 10-14)              | \$ | 24,491,985.26  |
|   | •  | , ,            |

| Total Funds Obligated                                 | \$<br>4,760,638,323.89 |
|---|------------------------|
| Funds Obligated by Modification No.189 (RA 10 #11)    | \$<br>25,000.00        |
| Funds Obligated by Modification No.187 (FIN 10-19)    | \$<br>7,015,508.92     |
| Funds Obligated by Modification No.186 (FIN 10-18)    | \$<br>5,976,655.58     |
| Funds Obligated by Modification No.185 (FIN 10-17)    | \$<br>3,770,260.64     |
| Funds Obligated by Modification No.184 (RA 10 #10)    | \$<br>526,015.00       |
| Funds Obligated by Modification No.183 (FIN 10-15/16) | \$<br>8,786,365.74     |

The following table tracks available budgetary resources for work appropriated under the American Recovery and Reinvestment Act of 2009, Pub. L. 1115 (Recovery Act) and as such is subject to special statutory conditions. Budget Authority in the following table is already included in the total funding table above and is <u>not</u> an additional obligation of funds.

| Contract DE-AC07-05ID14517                                     | Funds<br>Fundin | Obligated by ARRA |
|--|-----------------|-------------------|
| Funds Obligated by Modification No.141 (RA #1)                 | \$ \$           | 200,000.00        |
| Funds Obligated by Modification No.143 (RA #2)                 | \$<br>\$        | 150,000.00        |
| Funds Obligated by Modification No.144 (RA #3)                 | \$              | 3,000.00          |
| Funds Obligated by Modification No.147 (RA #4)                 | \$              | 1,850,000.00      |
| Funds Obligated by Modification No.149 (RA #5)                 | \$<br>\$        | 2,353,000.00      |
| Funds Obligated by Modification No.149 (RA #5)                 |                 |                   |
| Funds Obligated by Modification No.151 (RA #6)                 | \$              | 1,742,000.00      |
| Funds Obligated by Modification No.154 (RA #1)                 | \$              | 100,000.00        |
| Funds Obligated by Modification No.157 (RA #2)                 | \$              | 594,000.00        |
| Funds Obligated by Modification No.162 (RA #3)                 | \$              | 146,280.00        |
| Funds for RA FIN PLAN #4 (Zero dollar no formal modification ) | \$              | 1,113,136.00      |
| Funds Obligated by Modification No.168 (RA #5)                 | \$              | -                 |
|  | \$              | 6,301,000.00      |
| Funds for RA FIN PLAN #6(Zero dollar no formal modification )  | \$              | -                 |
| Funds De-Obligated by Modification No.171 (RA #7)              | \$              | (612.86)          |
| Funds De-Obligated by Modification No.175 (RA #8)              | \$              | (128,820.06)      |
| Funds De-Obligated by Modification No.177 (RA #9)              | \$              | (782.29)          |
| Funds Obligated by Modification No.184 (RA #10)                | \$              | 526,015.00        |
| Funds Obligated by Modification No.189 (RA #11)                | \$              | 25,000.00         |
| <b>Total Funds Obligated</b>                                   | \$              | 14,973,215.79     |