

2. AMENDMENT/MODIFICATION NO. 0300
 3. EFFECTIVE DATE See Block 16C
 4. REQUISITION/PURCHASE REQ. NO.
 5. PROJECT NO. (If applicable)

6. ISSUED BY CODE 00701
 Idaho Operations
 U.S. Department of Energy
 Idaho Operations
 1955 Fremont Avenue
 Idaho Falls ID 83415
 7. ADMINISTERED BY (If other than Item 6) CODE 00701
 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, county, State and ZIP Code)
 BATTELLE ENERGY ALLIANCE, LLC
 Attn: Dana Storms
 P.O. BOX 1625
 IDAHO FALLS ID 834150001
 CODE 152020629 FACILITY CODE
 9A. AMENDMENT OF SOLICITATION NO. (x)
 9B. DATED (SEE ITEM 11)
 10A. MODIFICATION OF CONTRACT/ORDER NO. X
 DE-AC07-05ID14517
 10B. DATED (SEE ITEM 13)
 11/09/2004

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)

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).
 X C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
 See Block 14
 D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not. is required to sign this document and return 1 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)
 Tax ID Number: 68-0588324
 DUNS Number: 152020629
 Block 13 C: Modification Authority: Section F.3, FAR 52.217-9, "Option to Extend the Term of the Contract (March 2000), DEAR 970.170-1

This modification changes the term of the contract from September 30, 2014, to September 30, 2019, in Part I, Section F.1 entitled "Term of Contract." Part I, Section B.2 "Fee" is modified to include a new fee structure for the five-year option term. Part I, Section F.4 entitled "Special Assessment of Contractor Performance is updated. Clause H.34 "Agreements and Commitments" and Part III, Section J, Attachment R "Resource Commitments" is deleted in its entirety effective October 1, 2014.
 Continued ...

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

15A. NAME AND TITLE OF SIGNER (Type or print)
 Dana M. Storms, Manager
 15B. CONTRACTOR/OFFEROR
 15C. DATE SIGNED
 03/27/2014
 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)
 Michael L. Adams
 16B. UNITED STATES OF AMERICA
 16C. DATE SIGNED
 3/27/14

NAME OF OFFEROR OR CONTRACTOR
 BATTELLE ENERGY ALLIANCE, LLC

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	All other terms and conditions remain unchanged. Period of Performance: 11/09/2004 to 09/30/2019				

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 2
2. AMENDMENT/MODIFICATION NO. 0300	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
6. ISSUED BY Idaho Operations U.S. Department of Energy Idaho Operations 1955 Fremont Avenue Idaho Falls ID 83415	CODE 00701	7. ADMINISTERED BY (If other than Item 6) Idaho Operations U.S. Department of Energy Idaho Operations 1955 Fremont Avenue MS 1221 Idaho Falls ID 83415	CODE 00701
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) BATTELLE ENERGY ALLIANCE, LLC Attn: Dana Storms P.O. BOX 1625 IDAHO FALLS ID 834150001		(x) 9A. AMENDMENT OF SOLICITATION NO.	9B. DATED (SEE ITEM 11)
CODE 152020629	FACILITY CODE	x 10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC07-05ID14517	10B. DATED (SEE ITEM 13) 11/09/2004

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.

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X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: See Block 14
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return 1 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

Tax ID Number: 68-0588324

DUNS Number: 152020629

Block 13 C: Modification Authority: Section F.3, FAR 52.217-9, "Option to Extend the Term of the Contract (March 2000), DEAR 970.170-1

This modification changes the term of the contract from September 30, 2014, to September 30, 2019, in Part I, Section F.1 entitled "Term of Contract." Part I, Section B.2 "Fee" is modified to include a new fee structure for the five-year option term. Part I, Section F.4 entitled "Special Assessment of Contractor Performance is updated. Clause H.34 "Agreements and Commitments" and Part III, Section J, Attachment R "Resource Commitments" is deleted in its entirety effective October 1, 2014.

Continued ...

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

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Michael L. Adams	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA Signature on File (Signature of Contracting Officer)	16C. DATE SIGNED 03/27/2014

CONTINUATION SHEETREFERENCE NO. OF DOCUMENT BEING CONTINUED
DE-AC07-05ID14517/0300PAGE OF
2 2NAME OF OFFEROR OR CONTRACTOR
BATTELLE ENERGY ALLIANCE, LLC

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	All other terms and conditions remain unchanged. Period of Performance: 11/09/2004 to 09/30/2019				

The following contract clauses are deleted in their entirety: B.2, Fee; F.1 Term of Contract; and F.4 Special Assessment of Contractor Performance, and replaced as follows:

The following contract clause and attachment are deleted in their entirety effective October 1, 2014: H.34 Agreements and Commitments; and Section J, Attachment R, Agreements and Commitments.

B.2 Fee

(a) Base Contract Period – The total available fee for the base contract period is shown in Table B-1 below.

(b) Option Period(s) – The total available fee for the option periods are shown in Table B-1 below. The total available fee shall be made available in accordance with the Section I clause DEAR 970.5215-1, entitled “Total Available Fee: Base Fee Amount and Performance Fee Amount.” However, since the total available fee for each period has been established below, there will be no annual negotiation of total available fee as contemplated in paragraph (b) of the above referenced clause. All Available Fee in the Option Period is Award Fee; there is no Base Fee or Fixed Fee.

Table B-1. Performance Period	
Base Contract Period	Total Available Fee
Last 8 Months of FY 2005	\$11.1M
FY 2006	\$18.7M
FY 2007	\$18.7M
FY 2008	\$18.7M
FY 2009	\$18.7M
FY 2010	\$18.7M
FY 2011	\$18.7M
FY 2012	\$18.7M
FY 2013	\$18.7M
FY 2014	\$18.7M
Option Period(s)	Total Available Fee
FY 2015	\$16.0M
FY 2016	\$16.0M
FY 2017	\$16.0M
FY 2018	\$16.0M
FY 2019	\$16.0M

(c) There shall be no adjustment in the amount of the fee based on differences between any estimate of cost for performance of the work under this contract and the actual cost for performance of that work. Fee is subject to adjustment only under the provisions of the clause in Section I, DEAR 970.5243-1, entitled “Changes” and shall be adjusted by a ratio based on the Contractor’s proposed fee and the stated maximum fee.

F.1 Term of Contract

(a) The Term of Contract is from the award date through September 30, 2019, unless the term is reduced or the contract is terminated in accordance with the provisions of this contract.

F.4 Special Assessment of Contractor Performance

(a) Consistent with applicable acquisition regulations and clause F.1 of this contract, it is DOE's intention to have a long-term contractual relationship with the Contractor for the management and operation of the INL as a Federally Funded Research and Development Center (FFRDC). Achieving the full contract term will, however, be dependent on the Contractor's performance under the contract.

(b) DOE shall conduct a Special Assessment of the Contractor's performance through September 30, 2016. This assessment shall include a review of research and development (R&D) and safety performance. This Special Assessment is in addition to the periodic performance appraisals and evaluations otherwise required by this Contract.

(c) If the results of the Special Assessment indicate, in DOE's sole discretion, that the level of the Contractor's performance in R&D and safety has not met performance expectations, the contract term may be reduced unilaterally by the Contracting Officer. The Contracting Officer shall provide written notice to the Contractor at least 180 days prior to the contract expiration date. The provisions of the clause in Section I entitled "Continuity of Services" (FAR 52.237-3) shall apply in addition to the provisions of this clause F.4.

(d) If the contract term is reduced by the Contracting Officer in accordance with the provisions of this clause F.4, the provisions of the Section I clause entitled, "Termination" shall not apply to the reduction in the contract term. The available fee under clause B.2, "Fee" shall be adjusted accordingly consistent with the reduced term of the contract.

(e) This clause F.4 does not affect DOE's rights to invoke the Termination clause of the contract at any time during the term of the contract.

H.34 Agreements and Commitments

This section will be deleted in entirety effective October 1, 2014.

Part III Section J, Attachment R, Agreements and Commitments (pages 1-28) is deleted in entirety effective October 1, 2014.

All other terms and conditions remain unchanged.