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| AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT | | 1. CONTRACT ID CODE | PAGE OF PAGES |
| | | | 1 3 |
| 2. AMENDMENT/MODIFICATION NO. 0738 | 3. EFFECTIVE DATE See Block 16C | 4. REQUISITION/PURCHASE REQ. NO. 13EE003896 | 5. PROJECT NO. (If applicable) |
| 6. ISSUED BY Golden Field Office U.S. Department of Energy Golden Field Office 1617 Cole Blvd. Golden CO 80401-3393 | CODE 03601 | 7. ADMINISTERED BY (If other than Item 6) Golden Field Office U.S. Department of Energy Golden Field Office 1617 Cole Blvd. Golden CO 80401-3393 | CODE 03601 |
| 8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) ALLIANCE FOR SUSTAINABLE ENERGY, LLC Attn: RONALD D. TOWNSEND 1617 COLE BLVD. MS 1715 GOLDEN CO 804013393 | | (x) 9A. AMENDMENT OF SOLICITATION NO. | |
| CODE 805948051 FACILITY CODE | | 9B. DATED (SEE ITEM 11) | |
| | | x 10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC36-08GO28308 | |
| | | 10B. DATED (SEE ITEM 13) 07/29/2008 | |

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.

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| 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: Clause I.149 970.5243-1 Changes (Dec 2000) |
| | 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.)

DUNS Number: 805948051

Administrative modification 738 provides the following significant revisions to Contract #DE-AC36-08GO28308:

Reason for Modification : Other Administrative Action
 Total Amount for this Modification: \$0.00
 New Total Amount for this Version: \$0.00
 New Total Amount for this Award: \$2,458,562,495.92

I. This bilateral modification extends the term of the Contract to May 31, 2015; and,

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.

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|---|-----------------------------|--|--------------------------------|
| 15A. NAME AND TITLE OF SIGNER (Type or print) Kenneth W. Powers COO | | 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Jean M. Siekerka | |
| 15B. CONTRACTOR/OFFEROR <i>Kenneth W. Powers</i> (Signature of person authorized to sign) | 15C. DATE SIGNED 8/13/13 | 16B. UNITED STATES OF AMERICA <i>Jean M. Siekerka</i> (Signature of Contracting Officer) | 16C. DATE SIGNED 08/12/2013 |

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
DE-AC36-08GO28308/0738

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NAME OF OFFEROR OR CONTRACTOR
ALLIANCE FOR SUSTAINABLE ENERGY, LLC

| ITEM NO. (A) | SUPPLIES/SERVICES (B) | QUANTITY (C) | UNIT (D) | UNIT PRICE (E) | AMOUNT (F) |
|-----------------|---|-----------------|-------------|-------------------|---------------|
| | <p>II. Deletes and replaces Section F, Clause F.1, Term of Contract.</p> <p>III. All other terms and conditions of the contract remain the same.</p> <p>This Contract is to operate and manage the National Renewable Energy Laboratory. Delivery Location Code: 03601 Golden Field Office U.S. Department of Energy Golden Field Office 1617 Cole Blvd. Golden CO 80401-3393</p> <p>Mark For: Golden Field Office U.S. Department of Energy Golden Field Office 1617 Cole Blvd. Golden CO 80401-3393</p> <p>Payment: OR for Golden U.S. Department of Energy Oak Ridge Financial Service Center P.O. Box 4517 Oak Ridge TN 37831</p> <p>FOB: Destination Period of Performance: 07/29/2008 to 05/31/2015</p> <p>Add Item 10022 as follows:</p> | | | | |
| 10022 | <p>Administrative Modification - Contract Term Extension Obligated Amount: \$0.00</p> | | | | 0.00 |

This bilateral modification incorporates the following significant changes to contract DE-AC36-08GO28308:

- I. Section F, Clause F.1, Term of Contract, is hereby deleted in its entirety and replaced with:
 - (a) This contract shall be effective as specified in Block No. 28, *Award Date*, of SF 33, and shall continue up to and including May 31, 2015, unless sooner terminated according to its terms. The contract may be extended in accordance with Clause I.25, Option to Extend the Term of the Contract.
 - (b) The period for the transition from the incumbent Contractor to the Contractor shall begin on the date of award and extend through September 30, 2008 unless otherwise determined by the Contracting Officer. The Contractor is expected to have all transition activities complete by this date at which time the Contracting Officer shall notify the Contractor that they are to assume all responsibility for the complete Statement of Work.

- II. All other terms and conditions of the contract remain the same.