

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT 1. CONTRACT ID CODE PAGE OF PAGES
 1 5

2. AMENDMENT/MODIFICATION NO. 3. EFFECTIVE DATE 4. REQUISITION/PURCHASE REQ. NO. 5. PROJECT NO. (If applicable)
 076 08/06/2010 10SC008630

6. ISSUED BY CODE 7. ADMINISTERED BY (If other than Item 6) CODE
 06003 06003

AMES Site Office U.S. Department of Energy
 U.S. Department of Energy AMES Site Office
 AMES Site Office 9800 South Cass Avenue
 9800 South Cass Avenue Argonne IL 60439
 Argonne IL 60439

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) 9A. AMENDMENT OF SOLICITATION NO.
 (X)

IOWA STATE UNIVERSITY Attn: ROCHELLE ATHEY
 1138 PEARSON HALL AMES IA 500112207

10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC02-07CH11358
 X

10B. DATED (SEE ITEM 13) 12/04/2006
 CODE 005309844 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 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)
 Not Applicable

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: Mutual Agreement of the Parties
 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: 42-6004224
 DUNS Number: 005309844
 See Page 2 of this Modification
 FOB: Destination
 Period of Performance: 12/04/2006 to 12/31/2011

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)
 Jennifer A. Stricker

15B. CONTRACTOR/OFFEROR 15C. DATE SIGNED 16B. UNITED STATES OF AMERICA 16C. DATE SIGNED
 (Signature of person authorized to sign) 8/19/10 (Signature of Contracting Officer) 8/24/10

14. DESCRIPTION OF AMENDMENT/MODIFICATION, continued.

This modification is issued to update the following contract Sections: 1) Part II, Section I – Contract Clauses Table of Contents and 2) Part II, Section I – Contract Clauses as follows:

- A.** In Section I, Contract Clauses, Table of Contents, the following clause title revision is made to Clause No. I.33 – FAR 52.204-11 - American Recovery and Reinvestment Act – Reporting Requirements: Delete “(MAR 2009)” and replace with “(JUL 2010)”.
- B.** In Section I, Contract Clauses, delete Clause I.33 – FAR 52.204-11 – American Recovery and Reinvestment Act – Reporting Requirements (MAR 2009), previously incorporated under Modification #44, and replace with the following:

CLAUSE I.33. - FAR 52.204-11 – American Recovery and Reinvestment Act – Reporting Requirements (JUL 2010)

(a) *Definitions.* For definitions related to this clause (e.g., contract, first-tier subcontract, total compensation etc.) see the Frequently Asked Questions (FAQs) available at http://www.whitehouse.gov/omb/recovery_faqs_contractors. These FAQs are also linked under <http://www.FederalReporting.gov>.

(b) This contract requires the contractor to provide products and/or services that are funded under the American Recovery and Reinvestment Act of 2009 (Recovery Act). Section 1512(c) of the Recovery Act requires each contractor to report on its use of Recovery Act funds under this contract. These reports will be made available to the public.

(c) Reports from the Contractor for all work funded, in whole or in part, by the Recovery Act, are due no later than the 10th day following the end of each calendar quarter. The Contractor shall review the Frequently Asked Questions (FAQs) for Federal Contractors before each reporting cycle and prior to submitting each quarterly report as the FAQs may be updated from time-to-time. The first report is due no later than the 10th day after the end of the calendar quarter in which the Contractor received the award. Thereafter, reports shall be submitted no later than the 10th day after the end of each calendar quarter. For information on when the Contractor shall submit its final report, see http://www.whitehouse.gov/omb/recovery_faqs_contractors.

(d) The Contractor shall report the following information, using the online reporting tool available at www.FederalReporting.gov.

(1) The Government contract and order number, as applicable.

(2) The amount of Recovery Act funds invoiced by the contractor for the reporting period. A cumulative amount from all the reports submitted for this action will be maintained by the government's on-line reporting tool.

(3) A list of all significant services performed or supplies delivered, including construction, for which the contractor invoiced in this calendar quarter.

(4) Program or project title, if any.

(5) A description of the overall purpose and expected outcomes or results of the contract, including significant deliverables and, if appropriate, associated units of measure.

(6) An assessment of the contractor's progress towards the completion of the overall purpose and expected outcomes or results of the contract (*i.e.*, not started, less than 50 percent completed, completed 50 percent or more, or fully completed). This covers the contract (or portion thereof) funded by the Recovery Act.

(7) A narrative description of the employment impact of work funded by the Recovery Act. This narrative should be cumulative for each calendar quarter and address the impact on the Contractor's and first-tier subcontractors' workforce for all first-tier subcontracts valued at \$25,000 or more. At a minimum, the Contractor shall provide—

(i) A brief description of the types of jobs created and jobs retained in the United States and outlying areas (see definition in FAR 2.101). This description may rely on job titles, broader labor categories, or the Contractor's existing practice for describing jobs as long as the terms used are widely understood and describe the general nature of the work; and

(ii) An estimate of the number of jobs created and jobs retained by the prime Contractor and all first-tier subcontracts valued at \$25,000 or more, in the United States and outlying areas. A job cannot be reported as both created and retained. See an example of how to calculate the number of jobs at http://www.whitehouse.gov/omb/recovery_faqs_contractors.

(8) Names and total compensation of each of the five most highly compensated officers of the Contractor for the calendar year in which the contract is awarded if—

(i) In the Contractor's preceding fiscal year, the Contractor received—

(A) 80 percent or more of its annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants) and cooperative agreements; and

(B) \$25,000,000 or more in annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants) and cooperative agreements; and

(ii) The public does not have access to information about the compensation of the senior executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986.

(9) For subcontracts valued at less than \$25,000 or any subcontracts awarded to an individual, or subcontracts awarded to a subcontractor that in the previous tax year had gross income under \$300,000, the Contractor shall only report the aggregate number of such first tier subcontracts awarded in the quarter and their aggregate total dollar amount.

(10) For any first-tier subcontract funded in whole or in part under the Recovery Act, that is valued at \$25,000 or more and not subject to reporting under paragraph 9, the Contractor shall require the subcontractor to provide the information described in paragraphs (d)(10)(i), (ix), (x), (xi), and (xii) of this section to the Contractor for the purposes of the quarterly report. The Contractor shall advise the subcontractor that the information will be made available to the public as required by section 1512 of the Recovery Act. The Contractor shall provide detailed information on these first-tier subcontracts as follows:

(i) Unique identifier (DUNS Number) for the subcontractor receiving the award and for the subcontractor's parent company, if the subcontractor has a parent company.

- (ii) Name of the subcontractor.
- (iii) Amount of the subcontract award.
- (iv) Date of the subcontract award.
- (v) The applicable North American Industry Classification System (NAICS) code.
- (vi) Funding agency.
- (vii) A description of the products or services (including construction) being provided under the subcontract, including the overall purpose and expected outcomes or results of the subcontract.
- (viii) Subcontract number (the contract number assigned by the prime contractor).
- (ix) Subcontractor's physical address including street address, city, state, and country. Also include the nine-digit zip code and congressional district if applicable.
- (x) Subcontract primary performance location including street address, city, state, and country. Also include the nine-digit zip code and congressional district if applicable.
- (xi) Names and total compensation of each of the subcontractor's five most highly compensated officers, for the calendar year in which the subcontract is awarded if—
 - (A) In the subcontractor's preceding fiscal year, the subcontractor received—
 - (1) 80 percent or more of its annual gross revenues in Federal contracts (and subcontracts), loans, grants (and subgrants), and cooperative agreements; and
 - (2) \$25,000,000 or more in annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants), and cooperative agreements; and
 - (B) The public does not have access to information about the compensation of the senior executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986.
- (xii) A narrative description of the employment impact of work funded by the Recovery Act. This narrative should be cumulative for each calendar quarter and address the impact on the subcontractor's workforce. At a minimum, the subcontractor shall provide—
 - (A) A brief description of the types of jobs created and jobs retained in the United States and outlying areas (see definition in FAR 2.101). This description may rely on job titles, broader labor categories, or the subcontractor's existing practice for describing jobs as long as the terms used are widely understood and describe the general nature of the work; and
 - (B) An estimate of the number of jobs created and jobs retained by the subcontractor in the United States and outlying areas. A job cannot be reported as both created and retained. See an example of how to calculate the number of jobs at http://www.whitehouse.gov/omb/recovery_faqs_contractors.

(End of clause)

C. ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.

END OF MODIFICATION