

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE	PAGE OF PAGES 1 1
2. AMENDMENT/MODIFICATION NO. A031	3. EFFECTIVE DATE See Block 16 C.	4. REQUISITION/PURCHASE REQ. NO. N/A	5. PROJECT NO. (If applicable) N/A		
6. ISSUED BY U.S. Department of Energy Chicago Operations/Ames Site Office 9800 South Cass Avenue Argonne, IL 60439	CODE	7. ADMINISTERED BY (If other than Item 6) Code A031			
8. NAME AND ADDRESS OF CONTRACTOR (No. street, county, State and ZIP Code) Iowa State University of Science and Technology 1750 Beardshear Hall Ames, IA 50011-2038			(✓)	9.A. AMENDMENT OF SOLICITATION NO.	
				9.B. DATED (SEE ITEM 11)	
				10.A. MODIFICATION OF Contract/Order NO. DE-AC02-07CH11358	
				10.B. DATED (SEE ITEM 13) January 1, 2007	
CODE	N/A	FACILITY CODE	N/A		

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)
See Attached Approved Funding Program No. 016

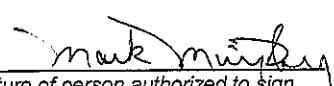
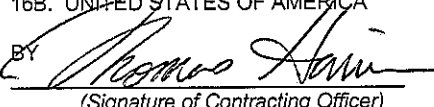
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

- (✓) 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).
- C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
- X D. OTHER (Specify type of modification and authority)
Part I, Clause B.2 – Obligation of Funds and Financial Limitations and Part II, Section I, Clause I.122 – DEAR 970.5232-4 Obligation of Funds.

E. IMPORTANT: Contractor is not, is required to sign this document (as a courtesy sign) and return 3 copies to the issuing office.

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

Pursuant to Clause B.2 – OBLIGATION OF FUNDS AND FINANCIAL LIMITATIONS and paragraph (a) of Part II, Clause I.122-DEAR 970.5232-4, OBLIGATION OF FUNDS (DEC 2000) of the subject contract, the amount presently obligated by the Government under this contract is increased from its inception by \$897,114.12 from \$61,412,431.05 to a total of \$62,309,545.17.

15A. NAME AND TITLE OF SIGNER (Type or print) MARK MURPHY CHIEF OPERATIONS OFFICER		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Thomas Harrison, Contracting Officer	
15B. CONTRACTOR/OFFEROR  Signature of person authorized to sign	15C. DATE SIGNED 9/15/08	16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)	16C. DATE SIGNED 8/28/2008