

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE DE-AC07-05ID14517	PAGE 1 OF 2 PAGES
2. AMENDMENT/MODIFICATION NO. M037	3. EFFECTIVE DATE See Block 16c	4. REQUISITION/PURCHASE REQ. NO. NOPR	5. PROJECT NO. (If applicable)	
6. ISSUED BY U.S. Department of Energy Idaho Operations Office (DOE-ID) Site Services Division 1955 Fremont Avenue, MS 1240 Idaho Falls, ID 83415		CODE	7. ADMINISTERED BY (If other than Item 6) Diane C. Long, Contract Specialist (208) 526-0949	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and Zip Code) Battelle Energy Alliance, LLC P.O. Box 1625 Idaho Falls, ID 83415		9A. AMENDMENT OF SOLICITATION NO.		
		9B. DATED (SEE ITEM 11)		
		10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC07-05ID14517		
CODE		10B. DATED (SEE ITEM 13) November 9, 2004		
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 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 ACKNOWLEDGMENT 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)

N/A

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): IAW Part II, Section H, Contract Clause H.34 entitled "Agreements and Commitments"

E. IMPORTANT: Contractor _ is not, **X** is required to sign this document and return [**3**] copies to the issuing office.

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

The purpose of this modification is to Incorporate Changes to the "Resource Description" under Section J, Attachment R.

(See Continuation Page)

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

15A. NAME AND TITLE OF SIGNER (Type or print) Lisa A. Sehlke, Manager Prime Contract & Performance Management		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) MICHAEL L. ADAMS Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
BY <u><i>Lisa A. Sehlke</i></u> (Signature of person authorized to sign)	4/13/06	BY <u><i>Michael L. Adams</i></u> (Signature of Contracting Officer)	4/21/06

Section J, Attachment R, Agreements and Commitments, Resource Description: Upgrades to Advanced Test Reactor Research Capability and Fuel Line, First Bullet “\$1M – Remanufacture and Reinstall the Irradiation Test Vehicle (ITV)” is deleted in its entirety and replaced with the following:

\$1M – Provide evaluation, engineering analysis and design services to ensure ATR safety posture remains commensurate with industry. For the ATR to remain a viable national asset it is viewed as essential that the ATR remain contemporary with current industry (NCR) standards and practices. BEA will provide the funding to commence a dedicated program to: (1) conduct an independent evaluation of the ATR Safety/Design Basis by industry and regulatory experts to determine where potential significant safety margin improvements may be realized and; (2) conduct conceptual design necessary to produce estimates of project cost/scope/schedule and draft the mission need documents for upgrades that will bring the most benefit to the improvement of the ATR safety envelope. This evaluation effort will provide a preliminary design and the preliminary budget information needed to support development of a program plan for these high priority upgrades to the ATR.

Target Dates: Agreement on prioritized list – January 30, 2006
FY 2008 budget submittal/FY2007 placeholder – May 30, 2006

All other Terms and Conditions remain unchanged.