

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE	PAGE OF PAGES 1   1	
2. AMENDMENT/MODIFICATION NO. M172	3. EFFECTIVE DATE October 1, 2007	4. REQUISITION/PURCHASE REQ. NO. WPAS-NOPR	5. PROJECT NO. (If applicable)		
6. ISSUED BY U.S. Department of Energy Oak Ridge Office Procurement and Contracts Division ATTN: Mark A. Million P.O. Box 2001 Oak Ridge, TN 37831-8758		7. ADMINISTERED BY (If other than Item 6)			
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)  UT-Battelle, LLC Attn: Michael J. Fietze, Director Prime Contract Administration Post Office Box 2008 Oak Ridge, TN 37831-6231			<input type="checkbox"/>	9A. AMENDMENT OF SOLICITATION NO.	
			<input type="checkbox"/>	9B. DATED (SEE ITEM 11)	
			<input checked="" type="checkbox"/>	10A. MODIFICATION OF CONTRACT/ORDER NO.  DE-AC05-00OR22725	
CODE			10B. DATED (SEE ITEM 13) October 18, 1999		
FACILITY CODE					

**11. THIS ITEM 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 APPLIES ONLY TO MODIFICATIONS 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.
<input type="checkbox"/>	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).
<input type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input checked="" type="checkbox"/>	D. OTHER (Specify type of modification and authority) Clause I-97, Mutual Agreement and P.L. 95-91

E. IMPORTANT: Contractor  is not,  is required to sign this document and return 2 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 replace Appendix B of Section J with the attached revised list of key personnel. The revised list reflects the acceptance of Ian Anderson for the position of "Associate Laboratory Director, Neutron Sciences" which was previously listed as "Acting Associate Lab Director, Spallation Neutron Source". The modification also includes minor changes to several other position titles.

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) Greg L. Turner Chief Financial Officer		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Mark A. Million Contracting Officer	
15B. CONTRACT/OFFEROR	15C. DATE SIGNED <u>11/7/2007</u>	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED <u>11/13/07</u>
BY <u>Greg L. Turner</u> (Signature of person authorized to sign)		BY <u>Mark A. Million</u> (Signature of Contracting Officer)	

## APPENDIX B-KEY PERSONNEL

See the clause in Section I entitled, "Key Personnel."

1. Laboratory Director, ORNL	Thomas Mason
2. Deputy Director, Science and Technology	James Roberto
3. Deputy Director, Operations	Jeff Smith
4. Associate Laboratory Director, Neutron Sciences	Ian Anderson
5. Associate Laboratory Director, Physical Sciences	Michelle Buchanan
6. Associate Laboratory Director, Biological and Environmental Sciences	Reinhold Mann
7. Associate Laboratory Director, Energy and Engineering Sciences	Dana Christensen
8. Associate Laboratory Director, National Security	Frank Akers
9. Associate Laboratory Director, Computing and Computational Sciences	Thomas Zacharia
10. Director, Facilities and Operations	Herbert Debban
11. Director, Environment, Safety, Health and Quality	Karen Downer
12. Director, Nuclear Operations	Kelly Beierschmitt
13. General Counsel	Nicole Porter
14. Chief Financial Officer	Gregory Turner