AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE		PAGE	OF	PAGES	
			/PURCHASE REQ. NO.	5. PRO	JECT NO. ((If applic	able)	
2. AMENDMENT/MODIFICATION NO. A545	See Block 16C	09SC006504					145	
6. ISSUED BY CODE		7. ADMINISTERED BY (If other than Item 6) CODE						
U.S. Department of Energy Pacific Northwest Site Office Post Office Box 350 Richland, WA 99352					. /,		.3	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP code)			9A. AMENDMENT OF SOLICITATION NO.					
Battelle Memorial Institute Pacific Northwest Division Richland, Benton County, WA 99352 DUNS # 032987476			10A. MODIFIC	9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ ORDER NO. DE-AC05-76RL01830				
DUNS # 032907470								
CODE FACILITY CODE			Decer	December 30, 1964				
CODE FACILITY CODE								
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 returningcopies 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 DATE AND HOUR 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 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 SET FORTH 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 ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO AUTHORITY OF FAR 43.103(b).								
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO THE AUTHORITY OF:								
D. OTHER (Specify type of modification and authority) In accordance with Section I, Clause I-106 DEAR 970.5232-4, "Obligation of Funds" and P.L. 111-5								
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.)								
Obligation Notice 586								
The purpose of this contract modification is to obligate funds from the American Recovery and Reinvestment Act of 2009 for the Office of Electricity Delivery and Energy Reliability – Smart Grid Investment Grant Program (EISA 1306) (Project Code 2060000). (See Continuation Page) 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)								
Karen L. Hoewing, General Counsel			an M. Kilbury ntracting Officer					
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED	STATES OF AMERICA		16	C. DAT	E SIGNED	
(Signature of person authorized to sign)	9-8-09	BY (Sign	nature of Contracting Off	icer)	_ '	9-1	8-09	
NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE	30-105	11.0)	\$T	TANDARD For rescribed by AR (48 CFR)	GSA	(REV. 10-83)	

Block 14 "DESCRIPTION OF AMENDMENT/MODIFICATION," continued.

- A. Office of Electricity Delivery and Energy Reliability (OE). This modification is issued to obligate American Recovery and Reinvestment Act (ARRA) of 2009 funds. These funds are made available for Project #20389 Smart Grid Investment Program (EISA 1306). The funds will provide for technical expertise to the Smart Grid Investment grant program interoperability issues.
 - The Recovery Act Project title is Smart Grid Investment Grant Program (Project Code 2006000). The project code that should be used to track this Recovery Act funding in the Project section of the Accounting Flex Field in STARS/IDW is 2006000.
- **B.** Accordingly, pursuant to Section I, Contract Clause, "Obligations of Funds" and Section B, Contract Clause, B-2, "Obligated Funds", funds in the amount of \$250,000.00 are hereby obligated in support of Recovery Act activities. The total amount of funds obligated under this contract since the inception is increased from \$11,775,099,228.83 to \$11,775,349,228.83.
- C. The specific work funded by this modification is described in Work Authorization Number TD-470006-20389-09, titled "Smart Grid Investment Grant Program" (Project Code 2006000).
- D. The work described in this modification shall be performed using funds obligated under this contract, which have been appropriated under the American Recovery and Reinvestment Act of 2009, Pub. L. 111-5, and as such, is subject to the special statutory conditions and the additional contractual terms and conditions that were incorporated into the contract at Modification No. A508. The funds obligated hereunder shall only be used to accomplish the work as set forth in paragraph C. above and may not be used for any other purpose without the prior written consent of the Contracting Officer.
- **E.** The contractor shall complete all Recovery Act Work funded by this modification in accordance with Recovery Act requirements, including the required completion dates specified therein, and by the completion date identified in the approved work authorization for the activity.
- F. All other terms and conditions remain unchanged. [A545]

(End of Contract Modification A545)