

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE	PAGE OF PAGES 1   3
2. AMENDMENT/MODIFICATION NO. M224	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. None	5. PROJECT NO. (if applicable)	
5. ISSUED BY U.S. DEPARTMENT OF ENERGY RICHLAND OPERATIONS OFFICE P.O. BOX 550, MSIN A7-80 RICHLAND, WA 99352	CODE	7. ADMINISTERED BY (if other than Item 6)		CODE
Bechtel Hanford, Inc. 3070 George Washington Way Richland, WA 99352		(X)	9A. AMENDMENT OF SOLICITATION NO.	
			9B. DATED (SEE ITEM 11)	
		X	10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC06-93RL12367	
CODE	FACILITY CODE		10B. DATED (SEE ITEM 13) 01/15/93	

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 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)

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

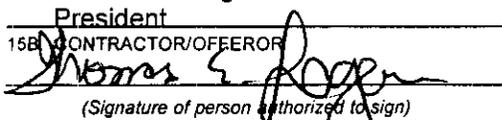
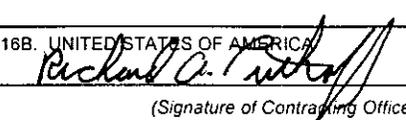
	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority). THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE-NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: <b>Mutual agreement of the contracting parties.</b>
	D. OTHER (Specify type of modification and authority)

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 revise Sections J, Attachment J 2-4, by adding CRD M 231.1-1A and CRD DOE O 241.1A, Chg 1, to the list of directives. Compliance with CRD M 231.1-1A is modified as described on page 2 of this modification.

Replacement page J-ATT2.4-1 is attached.

15A. NAME AND TITLE OF SIGNER (Type or print) Thomas E. Logan President		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Richard O. Puthoff	
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)		15C. DATE SIGNED 9/15/04	16B. UNITED STATES OF AMERICA  (Signature of Contracting Officer)
			16C. DATE SIGNED 9/15/04

1. M 231.1-1A Attachment 2, Section 1a. Since DOE O 450.1 is not in the BHI contract, there is no need to report the status of BHI's implementation of Environmental Managements System (EMS). BHI should consider the impacts of reporting the status of implementing EMS when it is requested to evaluate the impact of O 450.1
2. M 231.1-1A Attachment 2, Section 1b. Since the *Pollution Prevention Tracking and Reporting System* does not require information pertaining to the reporting of Class I ozone-depleting substances, there is no need to report this data at this time. When the requirements are clarified BHI will be requested to evaluate the cost, schedule, and technical impact of the requirement.
3. M 231.1-1A Attachment 2, Section 4 and Appendix F. Reporting of fire protection data using the computer based application will not be required until the computer tool is available. When the tool is available BHI will be requested to evaluate the cost, schedule, and technical impact of the tool and the revised reporting requirements. Until the tool is available, please continue to report fire data as you have been.
4. M 231.1-1A Attachment 2, Section 5. This section is not applicable to BHI. The occupational medicine contractor is responsible for epidemiologic analysis for the site.

<b>Directive Identifier</b>	<b>Title</b>	<b>Date of Order or CRD</b>	<b>CRD Supplement</b>
CRD DOE O 110.3	Conference Management	05/08/00	Not numbered
CRD DOE M 140.1-1B	Interface with the Defense Nuclear Facilities Safety Board	03/30/01	No
CRD DOE N 142.1	Unclassified Foreign Visits and Assignments	07/14/99	Rev 0
CRD DOE O 151.1A	Comprehensive Emergency Management System	11/01/00	No
CRD DOE M 200.1-1, Chapter 9	Public Key Cryptography and Key Management	02/15/00	Rev 0
CRD DOE N 205.1	Unclassified Cyber Security Program	07/26/99	Rev 1
CRD DOE N 205.2	Foreign National Access to Cyber Systems	11/01/99	No
CRD DOE N 205.3	Password Generation, Protection and Use	11/23/99	No
CRD DOE O 221.1	Reporting Fraud, Waste, and Abuse to the Office of Inspector General	03/22/01	No
CRD DOE O 221.2	Cooperation With the Office of Inspector General	03/22/01	No
DOE-0223	RL Emergency Implementing Procedures	Current Version	No
CRD DOE O 225.1A	Accident Investigations	11/26/97	No
CRD M 231.1-1A	Environment, Safety, and Health Reporting Manual	03/19/04	Rev 0
CRD M 231.1-2	Occurrence Reporting and Processing of Operations Information	08/19/03	Rev 0
CRD DOE O 241.1A, Chg 1	Scientific and Technical Information Management	10/14/03	No
CRD DOE O 252.1	Technical Standards Program	11/19/99	No
CRD DOE O 350.1 C-1	Contractor Human Resource Management Programs	05/08/98	No