

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE _____ PAGE OF PAGES
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2. AMENDMENT/MODIFICATION NO. 174
 3. EFFECTIVE DATE See Block 16C
 4. REQUISITION/PURCHASE REQ. NO. See Schedule
 5. PROJECT NO. (If applicable) _____

6. ISSUED BY CODE 00603
 7. ADMINISTERED BY (If other than Item 6) CODE 00603

Office of River Protection
 U.S. Department of Energy
 Office of River Protection
 P.O. Box 450
 Richland WA 99352

Office of River Protection
 U.S. Department of Energy
 Office of River Protection
 P.O. Box 450
 MS: H6-60
 Richland WA 99352

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)
 (x) 9A. AMENDMENT OF SOLICITATION NO. _____

WASHINGTON RIVER PROTECTION SOLUTIONS LLC
 Attn: KAREN VACCA
 C/O URS ENERGY & CONSTRUCTION, INC.
 PO BOX 73 / 720 PARK BLVD
 BOISE ID 837290073

9B. DATED (SEE ITEM 11) _____

CODE 806500521 FACILITY CODE _____

x 10A. MODIFICATION OF CONTRACT/ORDER NO.
 DE-AC27-08RV14800
 10B. DATED (SEE ITEM 13)
 05/29/2008

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 Schedule Net Increase: \$41,778,000.00

13. THIS ITEM ONLY APPLIES TO MODIFICATION 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.
	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) FAR 52.232-22 Limitation of Funds

E. IMPORTANT: Contractor is not. is required to sign this document and return _____ 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 add funding for the Pacific Northwest National Laboratory abrasive materials and Technetium Speciation, P&B Mound Pensions, P&B Mound Post Retirement Benefits, P&B Mound Administration, Technology Development and Deployment (TD&D) Waste Pretreatment (WP)-0, WP-1, and WP-4. This modification obligates funding in the amount of \$41,778,000. The requisition numbers for this modification are 12EM002542, 12EM002458 and 12EM002513.
 Reason for Modification : Funding Only Action
 Obligated Amount for this Modification: \$41,778,000.00
 Incremental Funded Amount changed: from \$2,031,279,124.87 to \$2,073,057,124.87

Continued ...

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)
 Susan E. Bechtol

15B. CONTRACTOR/OFFEROR _____ 15C. DATE SIGNED _____ 16B. UNITED STATES OF AMERICA
 _____ 16C. DATE SIGNED
 (Signature of person authorized to sign) Susan E. Bechtol 06/27/2012
 (Signature of Contracting Officer)

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
DE-AC27-08RV14800/174

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NAME OF OFFEROR OR CONTRACTOR
WASHINGTON RIVER PROTECTION SOLUTIONS LLC

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	<p>The funds shall be allocated as follows:</p> <p>Account code: TD&D, WP- 1 Re-obligation to WP-0 Fund 01250 Appr Year 2010 Allottee 34 Reporting Entity 421301 Object Class 25200 Program 1111412 Project 0004261 WFO 0000000 Local Use 0000000 Quantity: 0 Amount: \$22,120.79</p> <p>Account code: TD&D, WP- 1 Re-obligation to WP-0 Fund 01250 Appr Year 2011 Allottee 34 Reporting Entity 421301 Object Class 25200 Program 1111412 Project 0004261 WFO 0000000 Local Use 0000000 Quantity: 0 Amount: \$7,879.21</p> <p>Account code: TD&D, WP- 4 Re-obligation to WP-0 Fund 01250 Appr Year 2010 Allottee 34 Reporting Entity 421301 Object Class 25200 Program 1111412 Project 0004261 WFO 0000000 Local Use 0000000 Quantity: 0 Amount: \$30,000.00</p> <p>Account code: P&B Mound Pensions Fund 01093 Appr Year 2012 Allottee 34 Reporting Entity 421301 Continued ...</p>				

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
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NAME OF OFFEROR OR CONTRACTOR
WASHINGTON RIVER PROTECTION SOLUTIONS LLC

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	Object Class 25200 Program 1715215 Project 0000000 WFO 0000000 Local Use 0000000 Quantity: 0 Amount: \$30,500,000.00 Account code: P&B Mound Post Retirement Benefits Fund 01093 Appr Year 2012 Allottee 34 Reporting Entity 421301 Object Class 25200 Program 1715216 Project 0000000 WFO 0000000 Local Use 0000000 Quantity: 0 Amount: \$10,000,000.00 Account code: P&B Mound Administration Fund 01093 Appr Year 2012 Allottee 34 Reporting Entity 421301 Object Class 25200 Program 1715217 Project 0000000 WFO 0000000 Local Use 0000000 Quantity: 0 Amount: \$1,000,000.00 Account code: ORP-0014 Fund 01250 Appr Year 2012 Allottee 34 Reporting Entity 421301 Object Class 25200 Program 1110909 Project 0001481 WFO 0000000 Local Use 0000000 Quantity: 0 Amount: \$218,000.00 Continued ...				

CONTINUATION SHEETREFERENCE NO. OF DOCUMENT BEING CONTINUED
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4 4NAME OF OFFEROR OR CONTRACTOR
WASHINGTON RIVER PROTECTION SOLUTIONS LLC

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	FOB: Destination Period of Performance: 06/20/2008 to 09/30/2013				

Attachment 1

DE-AC27-08RV14800, MODIFICATION 174

Replacement Page

(Total: Two (2) including this Cover Page)

- **Section B, Pages B-3**

- b. Sub-CLIN 4.2: Extended Demonstration Bulk Vitrification System Operations;
 - c. Sub-CLIN 4.3: Supplemental Treatment Design
 - d. Sub-CLIN 4.4: Supplemental Treatment Construction and Operations
 - e. Sub-CLIN 4.5: Transuranic Tank Waste Treatment and Packaging.
- (5) *CLIN 5 – Early Feed and Operation of the WTP Low Activity Waste (LAW) Facility:*
- a. Sub-CLIN 5.1: Tank Selection, Retrieval, Pretreatment and Feed Delivery Design;
 - b. Sub-CLIN 5.2: Retrieval, Pretreatment and Feed Delivery Construction and Operations;
 - c. Sub-CLIN 5.3: (moved to Sub-CLIN 3.4)
 - d. Sub-CLIN 5.4: LAW/BOF/LAB Operations.
- (6) *CLIN 6 – Pension and Welfare Plans:*
- a. Sub-CLIN 6.1: Hanford Employee Retirement and Benefit Plan Management; and
 - b. Sub-CLIN 6.2: Legacy Pension and Benefit Plan Management.
- (7) *CLIN 7 – American Recovery and Reinvestment Act (ARRA) Workslope:*
- a. Sub-CLIN 7.1: ARRA workslope under Sub-CLIN 1.2 – Safe, Compliant Operations;
 - b. Sub-CLIN 7.2: ARRA workslope under Sub-CLIN 1.3 – Analytical Laboratory Support;
 - c. Sub-CLIN 7.3: ARRA workslope under Sub-CLIN 3.1 – Treatment Planning, Waste Feed Delivery, and WTP Transition; and
 - d. Sub-CLIN 7.4: ARRA workslope under Sub-CLIN 3.3 – Immobilized High-Level Waste (IHLW) Storage and Shipping Facility Construction
 - e. Sub-CLIN 7.5: ARRA workslope under Sub-CLIN 3.4 - Upgrade and Operate the Effluent Treatment Facility (ETF).
 - f. Sub-CLIN 7.6: ARRA workslope under Sub-CLIN 2.1 Single Shell Tank (SST) Retrieval and Closure

B.3 OBLIGATION AND AVAILABILITY OF FUNDS

- (a) Obligation of Funds. Pursuant to the Section I Clause entitled, FAR 52.232-22 Limitation of Funds, total funds in the amount of \$2,073,057,124.87 have been allotted for obligation and are available for payment of services provided from the effective date of the Notice to Proceed through September 30, 2013.

Of the total identified above, \$323,855,000.00 in Recovery Act funds have been allotted for obligation and are available for payment of services provided from the effective date of this modification through September 30, 2011. (Subject to Section I clause 52.216-24 Limitation of Government Liability) and \$1,749,202,124.87 in non-Recovery Act funds