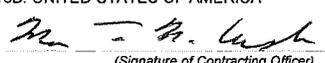


<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE	PAGE OF PAGES 1   2
2. AMENDMENT/MODIFICATION NO. 0250	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
6. ISSUED BY Office of River Protection U.S. Department of Energy Office of River Protection P.O. Box 450 Richland WA 99352	CODE 00603	7. ADMINISTERED BY (If other than Item 6) Office of River Protection U.S. Department of Energy Office of River Protection P.O. Box 450 MS: H6-60 Richland WA 99352	CODE 00603
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) WASHINGTON RIVER PROTECTION SOLUTIONS LLC Attn: BRIAN THOMAS C/O URS ENERGY & CONSTRUCTION, INC. PO BOX 73 / 720 PARK BLVD BOISE ID 837290073		(x) 9A. AMENDMENT OF SOLICITATION NO.	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
<b>11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS</b>			
<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended. <input type="checkbox"/> 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			
<b>13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.</b>			
CHECK ONE X	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. FAR 52.243-2, Changes-Cost Re-imbusement (AUG 1987)		
	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:		
	D. OTHER (Specify type of modification and authority)		
E. IMPORTANT: Contractor <input checked="" type="checkbox"/> is not. <input type="checkbox"/> is required to sign this document and return <u>0</u> 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 issue a Change Order in accordance with Clause I-103, Federal Acquisition Regulation (FAR) 52.243-2, Changes - Cost Reimbursement (AUG 1987). Washington River Protection Solutions LLC (WRPS) is hereby authorized to proceed with work providing support for the U.S. Department of Energy (DOE), Office of River Protection (ORP), Low Activity Waste (LAW) System Design and Operability Review for the Waste Treatment and Immobilization Plant (WTP) in accordance with the Statement of Work (SOW) provided in Attachment 1 of this modification, with a Not to Exceed (NTE) value of \$2,500,000.  WRPS shall submit a cost and technical proposal within 30 days of receipt of this modification that will support the LAW System Design and Operability Review work scope 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) Marc T. McCusker	
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA  (Signature of Contracting Officer)	16C. DATE SIGNED 2/19/14

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>defined in the attached SOW. The proposal shall include a projected review completion date no later than July 30, 2014, with a summary report prepared and submitted by September 30, 2014.</p> <p>This Change Order impacts Contract Line Item Number (CLIN) 1.2.1, Base Operations; CLIN 3.1 Treatment, Planning, Waste Feed Delivery and WTP Transition; and CLIN 5.1 Tank Selection, Retrieval, Pretreatment and Feed Delivery Design. In accordance with Clause I-103A, FAR 52.243-6, Change Order Accounting (APRIL, 1984), WRPS shall create a separate charge account to segregate costs associated with this Change Order until the change is definitized. The definitization schedule for this Change Order is as follows:</p> <p>02/19/14 - Change Order Issued  03/05/14 - Independent Government Cost Estimate Received  03/19/14 - Cost and Technical Proposal Received  04/02/14 - Technical Evaluation Complete  04/16/14 - Price Negotiation Memorandum Complete  04/23/14 - Begin Negotiations  05/14/14 - Definitize Change Order via Fully Executed Contract Modification</p> <p>The Rough Order of Magnitude used to determine the NTE value of \$2,500,000 for this Change Order was provided by the technical point of contact, Gary Olsen, Federal Project Director, WTP Baseline. This change order will be definitized by May 14th, 2014. All other terms and conditions remain unchanged.  Period of Performance: 06/20/2008 to 09/30/2016</p>				

**ATTACHMENT 1:**

**Statement of Work**

**WTP LAW Design Review**

**DE-AC27-08RV14800, MODIFICATION 250**

**(Total: Three (3) pages including this cover page)**

**Statement of Work**  
**Waste Treatment and Immobilization Plant (WTP) Direct Feed (DF)**  
**Low Activity Waste (LAW) Design Review**

The Contractor shall provide support for a review to be undertaken by Office of River Protection (ORP) on the WTP LAW facility and selected Balance of Facilities (BOF) Systems considered integral to the operability of the specified LAW systems. This review will evaluate the design and operability of specified systems in LAW. These reviews are considered necessary by the U.S. Department of Energy (DOE) to increase confidence in the design and operability of the LAW facility for key mechanical and process systems. The reviews are intended to identify potential vulnerabilities with respect to operability of the specified systems and assist in the resolution of any issues identified.

The Contractor shall identify potential candidates for inclusion in a multidisciplinary team of engineering experts to conduct design and operability reviews of the WTP LAW facility in order to assure that the specified systems will perform their intended design and safety function in accordance with the WTP Contract and design basis requirements. Additionally, the Contractor will contract personnel for inclusion in the team and will assist ORP in facilitating the review. The scope will include a review of the following types of documents:

- Process flow diagrams
- Process and instrument diagrams
- Hydraulic diagrams
- Equipment drawings
- Design calculations
- Process mass balances
- System descriptions
- Design basis requirements documents
- Safety basis requirements document.
- Previously issued reports as defined by ORP that identify potential issues in High Level Waste (HLW) such as but not limited to, Reliability Validation Process Reports and Contract Line Item Number (CLIN) 3.2 reports. The multi-disciplinary team will support ORP by performing the following activities:
  - Develop a Design Review Plan which will include objectives, scope, approach, specific systems, general guide questions and the schedule.
  - Facilitate the LAW Facility Design and Operability Reviews, which will:
    - Determine if the system and associated components will meet their functional and design requirements.
    - Identify design shortcomings and specific issues that would either prevent these LAW Systems from operating or impact design throughput.
    - Make recommendations to improve or correct the design based upon the issues found during the reviews.

- Prepare a summary report which documents the design review, reviewed systems, issues and recommendations for design improvement/correction.

The reviews will be conducted by multi-disciplinary teams of established engineering experts in nuclear facility design, radiochemical engineering and radiochemical process operations. The Contractor shall review team member selection with DOE to ensure the team composition is such that there is a diversity of experience and the ability to work towards completing the reviews to inform DOE about potential design risks on the specified LAW systems. The Contractor shall also include limited activities to assist ORP in closing the issues identified during the HLW Design and Operability review. To enable a successful review, ORP will facilitate a collaborative approach with participants, including WRPS and Bechtel National, Inc. personnel and other expert personnel that will form the LAW Review Team.