

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 3
2. AMENDMENT/MODIFICATION NO. 0657	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
6. ISSUED BY Richland Operations Office U.S. Department of Energy P.O. Box 550, MSIN A7-80 Richland WA 99352	CODE 00601	7. ADMINISTERED BY (If other than Item 6) Richland Operations Office U.S. Department of Energy P.O. Box 550, MSIN A7-80 Richland WA 99352	CODE 00601
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) WASHINGTON CLOSURE HANFORD LLC Attn: Scott M. Sax Washington Closure Hanford 2620 Fermi Avenue Richland WA 99354		(x) 9A. AMENDMENT OF SOLICITATION NO.	9B. DATED (SEE ITEM 11)
CODE 167280762	FACILITY CODE	x 10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC06-05RL14655	10B. DATED (SEE ITEM 13) 03/23/2005

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

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

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. Clause I.70, FAR 52.243-2-Changes-Cost Reimbursement (8/87)-Alt I (Apr 1984)
	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 is not. is required to sign this document and return _____ 0 _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

A. The purpose of this modification is to issue an immediate Notice to Proceed (NTP) with a Not-to-Exceed (NTE) amount for Change Order No. WCH-CP-328, "Design of the Vertical Expansion for Environmental Restoration Disposal Facility (ERDF)." The NTE limit is hereby issued in the amount of \$50,000. Details of this contract action are included on Page 2 of this modification.

Period of Performance: 03/23/2005 to 09/30/2016

Except as provided herein, all terms and conditions of the document referenced in Item 9 A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) 15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Jenise C. Connerly 16B. UNITED STATES OF AMERICA <i>Jenise C. Connerly</i> (Signature of Contracting Officer)	16C. DATE SIGNED 9-11-15
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SF 30 BLOCK 14 CONTINUATION:

- B. As stated in paragraph A, this modification authorizes a NTP with a NTE authorized limit of \$50,000 prior to definitization of Change Order No. WCH-CP-328 in accordance with Contract Section I, Clause I.70. Contractor shall not exceed the NTE amount provided herein without prior approval from the Contracting Officer via a modification to increase this amount. Contractor shall notify the Contracting Officer in writing with your rationale if the NTE amount is insufficient to proceed with the identified work. The following outlines the scope for this NTP of the Design of the Vertical Expansion for Environmental Restoration Disposal Facility (ERDF):
- Design vertical expansion that will create additional disposal capacity equivalent to about one super cell (approximately 2.2 million cubic yards) by increasing the top of waste to elevation 790 along the crest of the top deck, resulting in approximately 20 ft. vertical expansion over Cells 5 through 10 and approximately 40 ft. vertical expansion over Cells 1 through 4.
 - Since the increased waste depth increases the load on the underlying liner and leachate collection system, the design calculations must evaluate this impact. (Reference: The design Calculation No. 0600X-CA-C0048, which was prepared for the 5% final cover design, covered leachate collection pipe strength, geocomposite-transmissivity, liner settlement, vadose zone pipe strength, and leachate collection riser pipe strength under increased loading due to the increase in the final cover slope top deck from 2% to 5%.)
 - The interim cover installed over Cells 1-4 needs to be removed or penetrated to allow leachate generated by the overlying waste in the vertical expansion to drain to the leachate collection system.
 - Controls (e.g. berm and/or drain rock-filled trench collection trench) around the exterior perimeter of the cells and narrow trenches penetrating through the interim cover and top deck at about a 50' spacing will be evaluated.
 - Prepare a Scope of Work along with the necessary drawings for transmittal to EPA for their review and approval and an cost estimate for completing the work.
- C. This modification does not add additional funds to the Contract. Accordingly, work under the Contract, such as that described herein, must be performed within the amount of funds which have been incrementally allotted to the Contract in accordance with Clause I.57, "FAR 52.232-22 Limitation of Funds (Apr 1984)."

D. The definitization schedule for Change Order WCH-CP-328 is set forth below:

Action	Date*
Contractor Submittal of Technical, Cost, and Fee Proposal Due	45 Days
Commence Negotiations	110 Days
Mutual Agreement on Definitization of Change	120 Days
Execute Contract Modification	130 Days

There are no other changes to the terms and conditions of the Contract.

End of Modification 657