

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE	PAGE OF PAGES 1 4
2 AMENDMENT/MODIFICATION NO 0484	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. 13EM002548	5 PROJECT NO. (If applicable)
6. ISSUED BY Richland Operations Office U.S. Department of Energy Richland Operations Office 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 Richland Operations Office 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: Carol A. Johnson, President 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)**

**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).
X	C THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Clause I.70, FAR 52.243-2 - Changes-Cost Reimbursement (8/87)-Alt I (Apr 1984)
	D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor  is not.  is required to sign this document and return 1 copies to the issuing office.

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

Tax ID Number: 94-1381538

DUNS Number: 167280762

CHANGE ORDER NO. WCH-REA-193 ADJUSTMENT

A. The purpose of this modification is to decrease the target cost and fee negotiated for WCH-REA-193 by a total of (\$1,599,567). Change Order WCH-REA-193, which was definitized via Contract Modification No. 417, included work scope for remediation of the 100-N Area Sanitary Pipelines (Waste Site No. 100-N-84:5). This work scope is now being removed from the contract. Contract revisions are detailed on Page 2 of this modification.

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) <b>C.A. Johnson, President</b>		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Jewel J. Short	
15B. CONTRACTOR/OFFEROR <i>Carol Johnson</i> (Signature of person authorized to sign)	15C. DATE SIGNED 8/13/13	16B. UNITED STATES OF AMERICA <i>[Signature]</i> (Signature of Contracting Officer)	16C. DATE SIGNED 8/13/2013

NSN 7540-01-152-8078  
Previous edition unusable

STANDARD FORM 30 (REV. 10-83)  
Prescribed by GSA  
FAR (48 CFR) 53.243

**SF30 BLOCK 14 CONTINUATION:**

- B. Request for Equitable Adjustment No. WCH-REA-193, Rev. 0, “Remove Treat and Dispose Memo for One and Remediation of Six 100-N Area Sites,” definitized by Contract Modification No. 417, issued October 24, 2012, included excavation, loadout, and disposal of 5,847 meters of pipeline at Waste Site 100-N-84:5, 100-N Area Sanitary Pipelines (WBS 1.03.06.02.05.B7). The work scope also included backfill, revegetation, and repaving of 100-N Avenue adjacent to this waste site. DOE-RL has elected to remove a section of this workscope from the contract. The section being removed consists of 2,656 meters of the 5,847 meters referenced above as definitized in Modification No. 417. On April 25, 2013, in response to the RL election to deduct the scope, WCH submitted a deductive change cost proposal to account for removing the agreed to work scope from the contract.

Based on negotiations, the following reductions are hereby made to Contract Target Cost and Target Fee within Contract Line Item No. 1:

Cost: (\$1,494,922)  
 Fee: (\$ 104,645)  
 Total: (\$1,599,567)

- C. Section B, Table B.1, *Incentive Fee Structure*, is replaced in its entirety with the revised attached Table B.1. Contract replacement page B-18 is included with this modification. Revisions to Contract Section B, Table B.1, *Incentive Fee Structure*, are detailed below:

Element	From*	To	Decrease
Target Cost – CLIN 1	\$1,859,865,372	\$1,858,370,450	(\$1,494,922)
Target Cost – TOTAL	\$2,226,305,395	\$2,224,810,473	(\$1,494,922)
Target Fee – CLIN 1	\$132,516,108	\$132,411,463	(\$104,645)
Target Fee – TOTAL	\$157,804,216	\$157,699,571	(\$104,645)
Maximum Cost Performance Incentive Fee – CLIN 1	\$251,081,825	\$250,880,011	(\$201,814)
Maximum Cost Performance Incentive Fee – TOTAL	\$300,551,228	\$300,349,414	(\$201,814)

\*The base amounts for revisions identified in Table B.1 are from Modification No. 467.

- D. The following contract section will be updated for WCH-REA-193 in a future contract modification to be issued at a later date.
1. Section B, Table B.2, *Schedule of Quantities and Target Cost* – The following line items will be affected by this adjustment to WCH-REA-193:
    - 100-N Area – Waste Site Remediation (REAs) (WBS 1.03.06.02.05) – Field Remediation-Waste Sites-100-NR-1 – Baseline Quantity is decreased by (24,715) Tons. CLIN 1 Target Cost and Total Target Cost are decreased by (\$622,992).
    - 100-N Area – Field Remediation-100-N Non-Site Specific Support (WBS 1.03.06.75.25) – CLIN 1 Target Cost and Total Target Cost are decreased by (\$615,427).
    - Final Closure – Field Remediation-Management and Support (WBS 1.03.99.01.29) – CLIN 1 Target Cost and Total Target Cost are decreased by (\$25,922).
    - Mission Support/General Support – Management and Support (WBS 1.06.01/1.06.02/1.06.03/1.06.04/1.06.05/1.06.06) – CLIN 1 Target Cost and Total Target Cost decreased by (\$230,581).
    - TOTAL – CLIN 1 Target Cost and Total Target Cost decreased by (\$1,494,922).
- E. This modification does not obligate 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).
- F. Correspondence related to this contract action is identified as follows:
1. Angelia Keck, WCH, Email to J. J. Short, RL, “WCH-REA-193 Adjustment (for 100-N-84:5),” dated April 25, 2013
  2. Contract No. DE-AC06-05RL14655, Contract Modification Number 417, dated October 24, 2012
  3. WCH Ltr. No. CCN 166273, S. L. Feaster to J. J. Short, RL, “Request for Equitable Adjustment WCH-REA-193, Revision 0, Remove Treat and Dispose Memo for One and Remediation of Six 100-N Area Sites,” dated June 18, 2012
- G. Contractor Statement of Release: In consideration of the modification agreed to herein as complete equitable adjustment for WCH-REA-193, the Contractor hereby releases the Government from any and all liability under this contract for further equitable adjustment attributable to such facts or circumstances giving rise to WCH-REA-193.

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

End of Modification 484

**TABLE B.1 INCENTIVE FEE STRUCTURE**

Element	Definition/Reference	CLIN 1	CLIN 2	CLIN 3	CLIN 4	Total	
<b>Cost Performance Incentive Fee (Target Cost, Target Fee, and Cost Share Ratio)</b>							
Target Cost	Section I clause entitled FAR 52.216-10 Incentive Fee, para. (b)(1)	\$1,858,370,450	\$0	\$112,866,781	\$253,573,242	\$2,224,810,473	
Target Fee	Section I clause entitled FAR 52.216-10 Incentive Fee, para. (b)(2)	\$132,411,463	\$0	\$7,899,297	\$17,388,811	\$157,699,571	
Estimated Incumbent Employee Pension Costs	Section I clause entitled FAR 52.216-10 Incentive Fee, para. (e)(5)	\$35,880,731	\$0	\$2,795,184	\$0	\$38,675,915	
Chronic Beryllium Disease Prevention Program	Section I clause entitled FAR 52.216-10 Incentive Fee, para. (e)(5)	\$5,000,000	\$0	\$0	\$0	\$5,000,000	
Cost Share Ratio (Govt/ Contractor)	Section I clause entitled FAR 52.216-10 Incentive Fee, para. (e)	80/20	80/20	80/20	80/20	80/20	
<b>Schedule Performance Incentive Fee (CLIN 1)</b>							
Completion of Contract Requirements	Fee earned for completion on or before the dates shown:	Date	Amount	Date	Amount	Date	Amount
		10/31/2013	\$32.8M	10/31/2014	\$16.3M		
		11/30/2013	\$32.0M	11/30/2014	\$14.8M		
		12/31/2013	\$31.2M	12/31/2014	\$13.3M		
		1/31/2014	\$30.4M	1/31/2015	\$11.9M		
		2/28/2014	\$29.6M	2/28/2015	\$10.4M		
		3/31/2014	\$28.8M	3/31/2015	\$8.9M		
		4/30/2014	\$28.0M	4/30/2015	\$7.4M		
		5/31/2014	\$23.7M	5/31/2015	\$5.9M		
		6/30/2014	\$22.2M	6/30/2015	\$4.4M		
7/31/2014	\$20.7M	7/31/2015	\$3.0M				
8/31/2014	\$19.3M	8/31/2015	\$1.5M				
9/30/2014	\$17.8M	9/30/2015	Zero				
Additional Schedule Performance Incentive Fee is available for the following work scope completions:							
CLIN 1	324 Facility and Waste Site	By TBD date	\$1.2M				
CLIN 3	618-10 Burial Grounds	By 9/30/2014	\$2.0M				
CLIN 3	618-11 Burial Grounds	By 9/30/2015	\$4.0M				
<b>Total Maximum Incentive Fee</b>							
Maximum Cost Performance Incentive Fee	Maximum Total Cost Performance Incentive Fee that may be earned	\$250,880,011 (13.5% of Target Cost)	\$0 (13.5% of Target Cost)	\$15,237,015 (13.5% of Target Cost)	\$34,232,388 (13.5% of Target Cost)	\$300,349,414 (13.5% of Target Cost)	
Maximum Schedule Performance Incentive Fee	Maximum Total Schedule Performance Incentive Fee that may be earned	\$34.0M	Zero	\$6.0M	Zero	\$40.0M	
<b>Total Minimum Incentive Fee</b>							
Minimum Cost Performance Incentive Fee	Minimum Total Cost Performance Incentive Fee that may be earned	Zero	Zero	Zero	Zero	Zero	
Minimum Schedule Performance Incentive Fee	Minimum Total Schedule Performance Incentive Fee that may be earned	Zero	Zero	Zero	Zero	Zero	