AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

2. AMENDMENT/MODIFICATION NO. 0558
3. EFFECTIVE DATE 08/07/2014
4. REQUISITION/PURCHASE REQ. NO. 14EMD02628
5. PROJECT NO. (If applicable)

6. ISSUED BY CODE 00601
Richland Operations Office
U.S. Department of Energy
P.O. Box 550, MSIN A7-80
Richland WA 99352

7. ADMINISTERED BY CODE 00601
Richland Operations Office
U.S. Department of Energy
P.O. Box 550, MSIN A7-80
Richland WA 99352

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

WASHINGTON CLOSURE HANFORD, LLC
Attn: Scott M. Sax, President
2620 Fermi Avenue
Richland WA 99354

CODE 167280762 FACILITY CODE

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. ☑ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of offers 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)

☐ The above cited contract is amended as set forth in Item 14 in accordance with the following accounting and appropriation data:

13. THIS ITEM ONLY APPLIES TO MODIFICATION 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).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

☐ I. 70-FAR 52.243-2-Changes-Cost Reimbursement (8/87)-Alt I (Apr 1984)
☐ X

☐ D. OTHER (Specify type of modification and authority)

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.)

Tax ID Number: 94-1381538
DUNS Number: 167280762
CHANGE ORDER NO. WCH-REA-181

A. The purpose of this modification is to definitize the following change order, which was submitted to RL by WCH on July 2, 2013 (CCN 171607): “Request for Equitable Adjustment WCH-REA-181, Revision 0, 100-F Area Waste Site Remediation Quantities Exceeded 15% of Integrated Project Baseline (B.2 – C07).” Contract revisions are detailed on Page 2 of this modification.

Period of Performance: 03/23/2005 to 09/30/2015

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

15A. NAME AND TITLE OF SIGNER (Type or print)
S. M. Sax, President

15B. CONTRACTOR/ORDEROR

15C. DATE SIGNED 9/2/14

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)
Jenise C. Connelly

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED 8/13/2014

(Original signature or facsimile authorized to sign) (Signature of Contracting Officer)
SF30 BLOCK 14 CONTINUATION:

B. Based on negotiations of WCH-REA-181, the following increases are hereby made to Contract Target Cost and Fee within Contract Line Item No. 1:

<table>
<thead>
<tr>
<th></th>
<th>From*</th>
<th>To</th>
<th>Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cost:</td>
<td>$1,931,186,081</td>
<td>$1,935,062,327</td>
<td>$3,876,246</td>
</tr>
<tr>
<td>Fee:</td>
<td>$137,342,728</td>
<td>$137,490,728</td>
<td>$148,000</td>
</tr>
<tr>
<td>Total:</td>
<td>$162,630,836</td>
<td>$162,778,836</td>
<td>$148,000</td>
</tr>
</tbody>
</table>

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 Table B.1 are detailed below:

<table>
<thead>
<tr>
<th>Element</th>
<th>From*</th>
<th>To</th>
<th>Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>Target Cost – CLIN 1</td>
<td>$1,931,186,081</td>
<td>$1,935,062,327</td>
<td>$3,876,246</td>
</tr>
<tr>
<td>Target Cost – TOTAL</td>
<td>$2,297,626,104</td>
<td>$2,301,502,350</td>
<td>$3,876,246</td>
</tr>
<tr>
<td>Target Fee – CLIN 1</td>
<td>$137,342,728</td>
<td>$137,490,728</td>
<td>$148,000</td>
</tr>
<tr>
<td>Target Fee – TOTAL</td>
<td>$162,630,836</td>
<td>$162,778,836</td>
<td>$148,000</td>
</tr>
<tr>
<td>Maximum Cost Performance Incentive Fee – CLIN 1</td>
<td>$260,710,121</td>
<td>$261,233,414</td>
<td>$523,293</td>
</tr>
<tr>
<td>Maximum Cost Performance Incentive Fee – TOTAL</td>
<td>$310,179,524</td>
<td>$310,702,817</td>
<td>$523,293</td>
</tr>
</tbody>
</table>

*The base amounts for revisions identified in Table B.1 are from Modification No. 557.

D. The following contract sections will be updated for WCH-REA-181 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 WCH-REA-181:
   - 100-F Area – Waste Site Remediation (WBS 1.03.03.02.05 / 1.03.03.03.05) – Baseline Quantity increased by 75,071 Tons. CLIN 1 Target Cost and Total Target Cost increased by $1,826,690.
   - 100-F Area – Field Remediation-100-F Non Site Specific Support (WBS 1.03.03.75.25 / .26) - CLIN 1 Target Cost and Total Target Cost increased by $1,305,968.
   - Final Closure – Field Remediation-Management and Support (WBS 1.03.99.01.29) - CLIN 1 Target Cost and Total Target Cost increased by $162,179.
   - 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 increased by $581,409.
   - TOTAL – CLIN 1 Target Cost and Total Target Cost increased by $3,876,246.
2. Section J, Attachment J-1, River Corridor Closure Contract Work Scope – The following line items will be revised by WCH-REA-181:
   - 100-F Area – Waste Site Remediation – 100-FR-1 – Remedi ate Waste Site – 100-F-38 (WBS 1.03.03.02.05.02) – Yellow Stained Soil Near Hydrant F-2 – In SPIF – REA-181 added to Column H.
   - 100-F Area – Waste Site Remediation – 100-FR-1 – Remedi ate Waste Site – 116-F-16 (WBS 1.03.03.02.05.03) – PNNL Outfall – In SPIF – REA-181 added to Column H.
   - 100-F Area – Waste Site Remediation – 100-FR-1 – Remedi ate Waste Site – 116-F-8 (Including WS 100-F-39) (WBS 1.03.03.02.05.04) – 1904-F Outfall Structure – In SPIF – REA-181 added to Column H.
   - 100-F Area – Waste Site Remediation – 100-FR-1 – Remedi ate Waste Site – 100-F-39 (Included in 116-F-8) (WBS 1.03.03.02.05.04) – 1904-F Outfall Structure – Not In SPIF – REA-181 added to Column H.
   - 100-F Area – Waste Site Remediation – 100-FR-1 – Remedi ate Waste Site – 118-F-8 (WBS 1.03.03.02.05.05) – 105-F Reactor Building – In SPIF – REA-181 added to Column H.
   - 100-F Area – Waste Site Remediation – 100-FR-1 – Remedi ate Waste Site – 116-F-15 (WBS 1.03.03.02.05.07) – 108-F Radiation Crib – In SPIF – REA-181 added to Column H.
   - 100-F Area – Waste Site Remediation – 100-FR-1 – Remedi ate Waste Site – 100-F-33 (WBS 1.03.03.02.05.09) – 146-F Aquatic Biology Fish Ponds – In SPIF – REA-181 added to Column H.
   - 100-F Area – Waste Site Remediation – 100-FR-1 – Remedi ate Waste Site – 100-F-36 (WBS 1.03.03.02.05.10) – 108 Chemical Pump House/Biological Laboratory – In SPIF – REA-181 added to Column H.
   - 100-F Area – Waste Site Remediation – 100-FR-1 – Remedi ate Waste Site – 126-F-2 (WBS 1.03.03.02.05.11) – 183-F Clearwells – In SPIF – REA-181 added to Column H.
   - 100-F Area – Waste Site Remediation – 100-FR-1 – Remedi ate Waste Site – 128-F-2 (WBS 1.03.03.02.05.12) – 100-F Burn Pit – In SPIF – REA-181 added to Column H.
   - 100-F Area – Waste Site Remediation – 100-FR-1 – Remedi ate Waste Site – 132-F-1 (WBS 1.03.03.02.05.13) – Chronic Feeding Barn – In SPIF – REA-181 added to Column H.
   - 100-F Area – Waste Site Remediation – 100-FR-1 – Remedi ate Waste Site – 141-C (WBS 1.03.03.02.05.14) – Large Animal Barn and Biology Lab – Hog Barn – In SPIF – REA-181 added to Column H.
   - 100-F Area – Waste Site Remediation – 100-FR-1 – Remedi ate Waste Site – 1607-F3 (WBS 1.03.03.02.05.15) – Septic Tank System – In SPIF – REA-181 added to Column H.
   - 100-F Area – Waste Site Remediation – 100-FR-1 – Remedi ate Waste Site – 1607-F4 (WBS 1.03.03.02.05.16) – Septic Tank System – In SPIF – REA-181 added to Column H.
   - 100-F Area – Waste Site Remediation – 100-FR-1 – Remedi ate Waste Site – 1607-F5 (WBS 1.03.03.02.05.17) – Septic Tank System – In SPIF – REA-181 added to Column H.
100-F Area – Waste Site Remediation – 100-FR-1 – Remedy Waste Site – 1607-F7 (WBS 1.03.03.02.05.18) – Septic Tank System – In SPIF – REA-181 added to Column H.
100-F Area – Waste Site Remediation – 100-FR-1 – Remedy Waste Site – 182-F (WBS 1.03.03.02.05.19) – Reservoir – In SPIF – REA-181 added to Column H.
100-F Area – Waste Site Remediation – 100-FR-1 – Remedy Waste Site – 100-F-57 (WBS 1.03.03.02.05.31) – In SPIF – REA-181 added to Column H.
100-F Area – Waste Site Remediation – 100-FR-1 – Remedy Waste Site – 100-F-64 (WBS 1.03.03.02.05.38) – Not In SPIF – REA-181 added to Column H.
100-F Area – Waste Site Remediation – 100-FR-1 – Remedy Waste Site – 100-F-65 (WBS 1.03.03.02.05.39) – Not In SPIF – REA-181 added to Column H.
100-F Area – Waste Site Remediation – 100-FR-2 – Remedy Waste Site – 120-F-1 (WBS 1.03.03.03.05.01) – Glass Dump - In SPIF – REA-181 added to Column H.
100-F Area – Waste Site Remediation – 100-FR-2 – Remedy Waste Site – 128-F-3 (WBS 1.03.03.03.05.02) – PNNL Burn Pit - In SPIF – REA-181 added to Column H.
100-F Area – Waste Site Remediation – 100-FR-2 – Remedy Waste Site – 1607-F1 (WBS 1.03.03.03.05.03) – Septic Tank System - In SPIF – REA-181 added to Column H.
100-F Area – Field Remediation-100-F Non Site Specific Support (WBS 1.03.03.75.25.01/1.03.03.75.26.01) – REA-181 added to Column H.
Final Closure – Miscellaneous Restoration – Field Remediation-Management and Support (WBS 1.03.99.01.29.01) – REA-181 added to Column H.
Mission Support/General Support (MS/GS) – MS/GS Project Integration (WBS 1.06.01.01.01.01) – REA-181 added to Column H.
MS/GS-Project Services (WBS 1.06.02.01.01.01) – REA-181 added to Column H.
MS/GS-ESHQ (WBS 1.06.03.01.01.01) – REA-181 added to Column H.
MS/GS-Engineering (WBS 1.06.04.01.01.01) – REA-181 added to Column H.
MS/GS-Regulatory Integration and Outreach (WBS 1.06.05.01.01.01) – REA-181 added to Column H.
MS/GS-Office of the Project General Manager (WBS 1.06.06.01.01.01) – REA-181 added to Column H.

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 below:
2. Contract No. DE-AC06-05RL14655, Modification No. 465, dated June 12, 2013 (CCN 171419)
11. RL Ltr. No. 07-PRO-0166 (CCN 133188), S. L. Sedgwick to C. G. Spencer, WCH, “River Corridor Closure Services, Washington Closure Hanford LLC (WCH); Contractual Language Regarding Differing Site Conditions,” dated April 11, 2007

G. Contractor Statement of Release: In consideration of the modification agreed to herein as complete equitable adjustment for WCH-REA-181, 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-181.

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

End of Modification 558
<table>
<thead>
<tr>
<th>Element</th>
<th>Definition/Reference</th>
<th>CLIN 1</th>
<th>CLIN 2</th>
<th>CLIN 3</th>
<th>CLIN 4</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Target Cost</strong></td>
<td>Section I clause entitled FAR 52.216-10 Incentive Fee, para. (b)(1)</td>
<td>$1,935,062,327</td>
<td>$0</td>
<td>$112,666,781</td>
<td>$253,573,242</td>
<td>$2,301,502,350</td>
</tr>
<tr>
<td><strong>Target Fee</strong></td>
<td>Section I clause entitled FAR 52.216-10 Incentive Fee, para. (b)(2)</td>
<td>$137,490,728</td>
<td>$0</td>
<td>$7,899,297</td>
<td>$17,388,811</td>
<td>$162,778,836</td>
</tr>
<tr>
<td><strong>Estimated Incumbent Employee Pension Costs</strong></td>
<td>Section I clause entitled FAR 52.216-10 Incentive Fee, para. (e)(5)</td>
<td>$35,880,731</td>
<td>$0</td>
<td>$2,795,184</td>
<td>$0</td>
<td>$38,675,915</td>
</tr>
<tr>
<td><strong>Chronic Beryllium Disease Prevention Program</strong></td>
<td>Section I clause entitled FAR 52.216-10 Incentive Fee, para. (e)(5)</td>
<td>$5,000,000</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
<td>$5,000,000</td>
</tr>
<tr>
<td><strong>Cost Share Ratio</strong> (Govt/ Contractor)</td>
<td>Section I clause entitled FAR 52.216-10 Incentive Fee, para. (e)</td>
<td>80/20</td>
<td>80/20</td>
<td>80/20</td>
<td>80/20</td>
<td>80/20</td>
</tr>
</tbody>
</table>

**Schedule Performance Incentive Fee (CLIN 1)**

<table>
<thead>
<tr>
<th>Completion of Contract Requirements</th>
<th>Fee earned for completion on or before the dates shown:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date</td>
<td>Amount</td>
</tr>
<tr>
<td>11/30/2013</td>
<td>$16.3M</td>
</tr>
<tr>
<td>4/30/2014</td>
<td>$8.9M</td>
</tr>
<tr>
<td>7/31/2014</td>
<td>$4.4M</td>
</tr>
<tr>
<td>10/31/14</td>
<td>$17.8M</td>
</tr>
</tbody>
</table>

Additional Schedule Performance Incentive Fee is available for the following work scope completions:

- **CLIN 1**: 100% Completion of 324 Facility and Waste Site by TBD date [1.2M]
- **CLIN 3**: 100% Completion of 618-10 Burial Grounds by 9/30/2014 [2.0M]
- **CLIN 3**: 100% Completion of 618-11 Burial Grounds by 9/30/2015 [4.0M]

**Total Maximum Incentive Fee**

- **Maximum Cost Performance Incentive Fee**: $261,233,414 (13.5% of Target Cost)
- **Maximum Schedule Performance Incentive Fee**: $34.0M

**Total Minimum Incentive Fee**

- **Minimum Cost Performance Incentive Fee**: Zero
- **Minimum Schedule Performance Incentive Fee**: Zero