**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

<table>
<thead>
<tr>
<th>1. CONTRACT ID CODE</th>
<th>2. AMENDMENT/MODIFICATION NO.</th>
<th>3. EFFECTIVE DATE</th>
<th>4. PROCUREMENT/PURCHASE REQ. NO.</th>
<th>5. PROJECT NO. (if applicable)</th>
<th>6. ISSUED BY</th>
<th>7. ADMINISTERED BY (if other than Item 6)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>022</td>
<td>07/29/2009</td>
<td>09EM001308</td>
<td></td>
<td></td>
<td>00603</td>
</tr>
</tbody>
</table>

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

WASHINGTON RIVER PROTECTION SOLUTIONS LLC
Attn: DUANE SCHMOKER
720 PARK BLVD
PO BOX 73
Aiken SC 29801-3852

CODE 806500521
FACILITY CODE X

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, ☐ not extended.

The changes set forth in Item 14 are made in the contract order no. in Item 10A.

12. ACCOUNTING AND APPROPRIATION DATA (if required)

<table>
<thead>
<tr>
<th>Net Increase:</th>
</tr>
</thead>
<tbody>
<tr>
<td>$60,028,500.00</td>
</tr>
</tbody>
</table>

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACT/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:

D. OTHER (Specify type of modification and authority)

X FAR 52.232-22 Limitation of Funds (APR 1984)

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

Subj to Retent: N
1. The purpose of this modification is to provide incremental funding in the amount of:

$60,028,500.00

Obligated Amount for this Modification:

$60,028,500.00

New Total Obligated Amount for this Award:

$615,778,984.46

Incremental Funded Amount changed: from $555,750,484.46 to $615,778,984.46.

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)

(Signature of person authorized to sign)

15B. CONTRACTOR/Offeror

15C. DATE SIGNED

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

(Signature of Contracting Officer)

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

8/03/09
The description of modification is to provide the above incremental funding to the contract in the following accounting codes:

<table>
<thead>
<tr>
<th>Account code: WRPS Operations</th>
<th>Fund 01250</th>
<th>Appr Year 2009</th>
<th>Allottee 34</th>
<th>Reporting Entity 421301</th>
<th>Amount: $60,000,000.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>Account code: Technology Funds (Project 0004022)</td>
<td>Fund 01250</td>
<td>Appr Year 2009</td>
<td>Allottee 34</td>
<td>Reporting Entity 421301</td>
<td>Amount: $25,000.00</td>
</tr>
<tr>
<td>Account code: CENRTC wrong Obj Class</td>
<td>Fund 01250</td>
<td>Appr Year 2009</td>
<td>Allottee 34</td>
<td>Reporting Entity 421301</td>
<td>Object Class - 25400</td>
</tr>
<tr>
<td>Account code: CENRTC Correct Object Class</td>
<td>Fund 01250</td>
<td>Appr Year 2009</td>
<td>Allottee 34</td>
<td>Reporting Entity 421301</td>
<td>Object Class - 31003</td>
</tr>
</tbody>
</table>

FOB: Destination
Period of Performance: 06/20/2008 to 09/30/2013
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: Upgrade and Operate the Effluent Treatment Facility (ETF); and
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) Workscope:**

a. Sub-CLIN 7.1: ARRA workscope under Sub-CLIN 1.2 – Safe, Compliant Operations;
b. Sub-CLIN 7.2: ARRA workscope under Sub-CLIN 1.3 – Analytical Laboratory Support;
c. Sub-CLIN 7.3: ARRA workscope under Sub-CLIN 3.1 – Treatment Planning, Waste Feed Delivery, and WTP Transition; and
d. Sub-CLIN 7.4: ARRA workscope under Sub-CLIN 3.3 – Immobilized High-Level Waste (IHLW) Storage and Shipping Facility Construction

**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 $615,778,984.46 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, $231,000,000.00 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).

(b) **Availability of Funds.** Except as may be specifically provided in the Section I Clause entitled, **DEAR 952.250-70, Nuclear Hazards Indemnity Agreement**, the duties and obligations of DOE hereunder calling for the expenditure of appropriated funds shall be subject to the availability of funds appropriated by the U.S. Congress that DOE may legally spend for such purposes.
NOT SPECIFIED /OTHER

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

2. AMENDMENT/MODIFICATION NO. 022

3. EFFECTIVE DATE 07/29/2009

4. REQUISITION/PURCHASE REQ. NO. 9EMO01308

5. PROJECT NO. (If applicable) 00603

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

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

8. NAME AND ADDRESS OF CONTRACTOR (No. street, county, State and ZIP Code)
   WASHINGTON RIVER PROTECTION SOLUTIONS LLC
   Attn: DUANE SCHMOKER
   720 PARK BLVD
   PO BOX 73
   AIKEN SC 298013852

9. AMENDMENT OF SOLICITATION NO. 00603

10. MODIFICATION OF CONTRACT/ORDER NO.
   DE-AC27-08VR14800

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. ☐ 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 ACKNOWLEDGMENT 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)

Net Increment: $60,028,500.00

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACT/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:

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

X FAR 52.232-22 Limitation of Funds (APR 1984)

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

Subj to Retent: N

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New Total Obligated Amount for this Award:

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Incremental Funded Amount changed: from $555,750,484.46 to $615,778,984.46.

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)

Susan E. Bechtol

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED 8/10/09

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

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED 8/10/09

ORIGINAL SIGNED BY

(Revised by GSA)

FAR (48 CFR) 53.243
2. The description of modification is to provide the above incremental funding to the contract in the following accounting codes:

Account code:
WRPS Opeations
Fund 01250
Appr Year 2009
Allottee 34
Reporting Entity 421301
Amount: $60,000,000.00

Account code:
Technology Funds (Project 0004022)
Fund 01250
Appr Year 2009
Allottee 34
Reporting Entity 421301
Amount: $25,000.00

Account code:
Fund 01250
Appr Year 2009
Allottee 34
Reporting Entity 421301
Amount: $3,500.00

Account code:
CENRTC wrong Obj Class
Fund 01250
Appr Year 2009
Allottee 34
Reporting Entity 421301
Object Class - 25400
Amount: -$100,000.00

Account code:
CENRTC Correct Object Class
Fund 01250
Appr Year 2009
Allottee 34
Reporting Entity 421301
Object Class - 31003
Amount: $100,000.00

FOB: Destination
Period of Performance: 06/20/2008 to 09/30/2013
d. Sub-CLIN 4.4: Supplemental Treatment Construction and Operations  
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b. Sub-CLIN 7.2: ARRA workscope under Sub-CLIN 1.3 – Analytical Laboratory Support;  
c. Sub-CLIN 7.3: ARRA workscope under Sub-CLIN 3.1 – Treatment Planning, Waste Feed Delivery, and WTP Transition; and  
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