**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

<table>
<thead>
<tr>
<th>2 AMENDMENT/MODIFICATION NO</th>
<th>3 EFFECTIVE DATE</th>
<th>4 REQUISITION/PURCHASE REQ NO</th>
<th>5 PROJECT NO. (If applicable)</th>
</tr>
</thead>
<tbody>
<tr>
<td>106</td>
<td>05/04/2011</td>
<td>11EM002433</td>
<td></td>
</tr>
</tbody>
</table>

**E. ISSUED BY**

Office of River Protection  
U.S. Department of Energy  
Office of River Protection  
P.O. Box 430  
Richland WA 99352

<table>
<thead>
<tr>
<th>6 NAME AND ADDRESS OF CONTRACTOR/CONTRACTOR (do not enter county, State and ZIP Code):</th>
</tr>
</thead>
</table>
| WASHINGTON RIVER PROTECTION SOLUTIONS LLC  
Atttn: DUANE SCHMOKER  
P.O. Box 72  
720 PARK RNL  
FRIDENDER 88730-3931 |

**G. CODE/NUMBER**

<table>
<thead>
<tr>
<th>CODE</th>
<th>FACILITY CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>0058052</td>
<td>05/29/2008</td>
</tr>
</tbody>
</table>

**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 the 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 the amendment on each copy of the offer submitted. (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 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)**

<table>
<thead>
<tr>
<th>Item</th>
<th>Net Increase:</th>
</tr>
</thead>
<tbody>
<tr>
<td>15A. NAME AND TITLE OF SIGNER/TYPE OR PRINT:</td>
<td>Susan C. Johnson</td>
</tr>
<tr>
<td>16A. NAME AND TITLE OF CONTRACTING OFFICER/TYPE OR PRINT:</td>
<td></td>
</tr>
<tr>
<td>15B. CONTRACTOR/OFFEROR</td>
<td>15C. DATE SIGNED</td>
</tr>
<tr>
<td>(Signature of person authorized to sign)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>NSN 7540-01-162-0870</th>
</tr>
</thead>
<tbody>
<tr>
<td>Previous edition unusable</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>STANDARD FORM 30 (REV 10-83)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prescribed by GSA</td>
</tr>
<tr>
<td>FAR 49 CFR 52.243</td>
</tr>
<tr>
<td>ITEM NO.</td>
</tr>
<tr>
<td>---------</td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

Appr Year 2011
Allottee 34
Reporting Entity 421301
Object Class 25200
Program 1110000
Project 0061481
WFO 0000000
Local Use 0000000
Amount: $9,000,000.00
Delivery Location Code: 00001
Richland Operations Office
U.S. Department of Energy
Richland Operations Office
P.O. Box 550, MAIN AT-80
Richland WA 99352

FBO: Destination
Period of Performance: 06/29/2016 to 09/29/2018
Attachment

DE-AC27-08RV14800, MODIFICATION 106

Replacement Pages

Section B, Page B-3, (2 pages total including this cover page)
b. Sub-CLIN 4.2: Extended Demonstration Bulk Vitrification System Operations;
c. Sub-CLIN 4.3: Supplemental Treatment Design
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: (moved to Sub-CLIN 3.4)
   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
   e. Sub-CLIN 7.5: ARRA workscope under Sub-CLIN 3.4 - Upgrade and Operate the Effluent Treatment Facility (ETF).
   f. Sub-CLIN 7.6: ARRA workscope under Sub-CLIN 2.1 Single Shell Tank (SST) Retrieval and Closure

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 $1,477,086,977 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, $323,855,000.00 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) and $1,109,208,869.77 in non-Recovery Act funds