

2. AMENDMENT/MODIFICATION NO. 118	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. 11EM003161	5. PROJECT NO. (If applicable) 1 12
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6. ISSUED BY Office of River Protection U.S. Department of Energy Office of River Protection P.O. Box 450 Richland WA 99352	CODE 00603	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	CODE 00603
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8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) WASHINGTON RIVER PROTECTION SOLUTIONS LLC Attn: DUANE SCHMOKER PO BOX 73 720 PARK BLVD BOISE ID 837290001	(x)	9A. AMENDMENT OF SOLICITATION NO.
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		9B. DATED (SEE ITEM 11)
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		10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC27-08RV14800
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		10B. DATED (SEE ITEM 13) 05/29/2008
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CODE 806500521	FACILITY CODE	
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**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	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.
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	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).
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X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: FAR 52.243-2, Changes-Cost Reimbursement (AUG 1987)
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	D. OTHER (Specify type of modification and authority)
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**E. IMPORTANT:** Contractor  is not.  is required to sign this document and return 2 copies to the issuing office.

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

FOB: Destination  
Period of Performance: 06/20/2008 to 09/30/2013

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) <i>Abel B. Williams / Contract Mgr</i>	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Susan E. Bechtol
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15B. CONTRACTOR/OFFEROR <b>ORIGINAL SIGNED BY</b> <i>(Signature of person authorized to sign)</i>	15C. DATE SIGNED <i>7/14/11</i>	16B. UNITED STATES OF AMERICA <b>ORIGINAL SIGNED BY</b> <i>(Signature of Contracting Officer)</i>	16C. DATE SIGNED <i>8/14/2011</i>
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**Purpose of Modification:**

The purpose of this modification is to incorporate the negotiated costs and fee for the Criticality Safety Program Updates, the Natural Phenomena Hazard Assessment (NPHA), and the Double Shell Tank (DST) Primary Ventilation System Upgrades. This modification also adds Department of Energy (DOE) Order (O) 252.1A, Technical Standards Program, with no cost impact to DOE.

1. Update Section B as follows:

- 1.1 Incorporate costs and fee to implement the Criticality Safety Program Updates.

The addition of this new scope increases the costs of CLIN 1, Base Operations by \$625,963 and increases fee in the amount of \$38,997, for a total increase in contract value of \$664,960.

- 1.2 Incorporate costs and fee for the Natural Phenomena Hazard Assessment (NPHA).

The addition of this new scope increases the costs of CLIN 1, Base Operations by \$29,374 and increases fee in the amount of \$1,565 for a total increase in contract value of \$30,939.

- 1.3 Incorporate costs and fee for the Double Shell Tank (DST) Primary Ventilation System Upgrades.

The addition of this new scope increases the costs of CLIN 1, Base Operations by \$1,287,788 and increases fee in the amount of \$103,023 for a total increase in contract value of \$1,390,811.

- 1.4 Update Section B, B.4-1 Table to incorporate the following changes from this modification.

The total increase to CLIN 1 is \$1,943,125 in costs and an increase of \$143,585 in Fee, for a total increase of \$2,086,710.

- 1.4 As a result of the negotiated changes, the Total Contract Price is changed from \$7,123,651,751 to \$7,125,738,461. Section B, Table B.4-1 CLIN 1 and Total Contract Price are changed as follows:

**FROM:**

Transition Period – FY 2008							
<b>CLIN 1 Base Operations</b>	Sub-CLIN 1.1	5,494					
<b>Totals</b>	<b>Contract Cost</b>	5,494					
	<b>Contract Price</b>	5,494					
Base Period							
		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Totals
<b>CLIN 1 Base Operations</b>	Sub-CLIN 1.2	133,782	126,645	129,347	135,056	148,221	673,052
	Sub-CLIN 1.3	14,120	14,379	16,681	17,434	17,899	80,513
<b>CLIN 2 SST Retrieval and Closure</b>	Sub-CLIN 2.1	39,375	27,939	42,292	55,615	66,336	231,557
	Sub-CLIN 2.2	12,017	14,205	22,148	27,689	19,212	95,270
<b>CLIN 3 WTP Support</b>	Sub-CLIN 3.1	9,605	15,584	21,041	17,553	21,056	84,389
	Sub-CLIN 3.2	3,045	3,115	3,187	3,247	3,335	15,929
	Sub-CLIN 3.3	926	0	830	4,272	1,350	7,378
	Sub-CLIN 3.4	16,536	17,333	23,879	19,024	15,145	91,917
<b>CLIN 4 Supplemental Treatment</b>	Sub-CLIN 4.1	49,228	37,388	19,799	13,895	4,689	124,999
	Sub-CLIN 4.2	0	0	22	308	6,353	6,683
	Sub-CLIN 4.3	0	101	382	389	9,149	10,021
	Sub-CLIN 4.4	0	104	396	471	676	1,647
	Sub-CLIN 4.5	9,533	5,686	17,008	9,751	9,932	51,910
<b>CLIN 5 Early Feed and Operation of</b>	Sub-CLIN 5.1	34,118	6,848	2,674	1,973	2,648	48,261
	Sub-CLIN 5.2	0	34,417	49,008	43,452	35,379	162,256

**Contract Number DE-AC27-08RV14800**  
**Continuation Page, Modification 118**

<b>WTP LAW</b>	Sub-CLIN 5.3	0	0	0	0	0	0	
	<b>Facility</b>	Sub-CLIN 5.4	0	0	0	0	0	
<b>CLIN 6</b>	Sub-CLIN 6.1	20,036	21,877	23,836	25,948	27,376	119,073	
	<b>Pension and Welfare Plans</b>	Sub-CLIN 6.2	100,827	113,582	117,716	126,066	122,161	580,352
<b>Base Contract Sub-Totals</b>	Contract Cost	443,148	439,203	<b>490,246</b>	<b>502,143</b>	<b>510,917</b>	<b>2,385,658</b>	
	Available Fee	16,187	24,604	<b>23,180</b>	<b>27,367</b>	<b>23,482</b>	<b>114,820</b>	
	Contract Price	459,335	463,807	<b>513,426</b>	<b>529,510</b>	<b>534,399</b>	<b>2,500,478</b>	
<b>CLIN 7</b>	Sub-CLIN 7.1	29,362	89,029	63,680	0	0	182,071	
	<b>American Recovery and Reinvestment Act (ARRA) Workslope</b>	Sub-CLIN 7.2	2,661	17,260	11,791	0	0	31,712
		Sub-CLIN 7.3	5,756	26,731	26,448	0	0	58,935
		Sub-CLIN 7.4	0	0	0	0	0	0
		Sub-CLIN 7.5	539	6,943	3,268	0	0	10,750
	Sub-CLIN 7.6	0	10,832	7,213	0	0	18,045	
<b>ARRA Sub-Totals</b>	ARRA Cost	38,318	150,795	112,400	0	0	301,513	
	ARRA Fee	2,853	11,180	8,309	0	0	22,342	
	ARRA Price	41,171	161,975	120,709	0	0	323,855	
<b>Totals</b>	Contract Cost	481,466	589,998	<b>602,646</b>	<b>502,143</b>	<b>510,917</b>	<b>2,687,171</b>	
	Available Fee	19,040	35,784	<b>31,489</b>	<b>27,367</b>	<b>23,482</b>	<b>137,162</b>	
	Contract Price	500,506	625,782	<b>634,135</b>	<b>529,510</b>	<b>534,399</b>	<b>2,824,333</b>	

<b>Option Period 1</b>						
		<b>FY 2014</b>	<b>FY 2015</b>	<b>FY 2016</b>	<b>Totals</b>	
<b>CLIN 1</b>	<b>Base Operations</b>	Sub-CLIN 1.2	141,072	99,697	137,316	378,084
		Sub-CLIN 1.3	17,860	18,271	15,561	51,692
<b>CLIN 2</b>	<b>SST Retrieval and Closure</b>	Sub-CLIN 2.1	53,361	62,089	73,809	189,259
		Sub-CLIN 2.2	<b>14,720</b>	<b>15,281</b>	<b>8,250</b>	<b>38,251</b>

<b>CLIN 3</b>  <b>WTP Support</b>	Sub-CLIN 3.1	23,597	17,359	19,307	60,263
	Sub-CLIN 3.2	3,412	3,220	3,307	9,939
	Sub-CLIN 3.3	3,676	17,845	35,469	56,990
	Sub-CLIN 3.4	15,801	15,530	8,561	39,892
<b>CLIN 4</b>  <b>Supplemental Treatment</b>	Sub-CLIN 4.1	0	0	0	0
	Sub-CLIN 4.2	8,559	17,298	17,745	43,602
	Sub-CLIN 4.3	12,086	22,176	33,154	67,416
	Sub-CLIN 4.4	8,002	45,545	284,921	338,468
	Sub-CLIN 4.5	3,409	2,944	0	6,353
<b>CLIN 5</b>  <b>Early Feed and Operation of WTP LAW Facility</b>	Sub-CLIN 5.1	436	0	0	436
	Sub-CLIN 5.2	10,092	21,416	21,908	53,416
	Sub-CLIN 5.3	0	0	0	0
	Sub-CLIN 5.4	90,880	124,209	127,237	342,326
<b>CLIN 6</b>  <b>Pension and Benefit Plans</b>	Sub-CLIN 6.1	29,972	32,846	36,029	98,847
	Sub-CLIN 6.2	123,155	118,010	113,995	355,160
<b>Totals</b>	Contract Cost	<b>560,089</b>	<b>633,736</b>	<b>936,569</b>	<b>2,130,394</b>
	Available Fee	<i>TBD by DOE</i>	<i>TBD by DOE</i>	<i>TBD by DOE</i>	<b>115,359</b>
	Contract Price	Total	Total	Total	<b>2,245,754</b>

<b>Option Period 2</b>				
		<b>FY 2017</b>	<b>FY 2018</b>	<b>Totals</b>
<b>CLIN 1</b>  <b>Base Operations</b>	Sub-CLIN 1.2	171,118	162,832	333,950
	Sub-CLIN 1.3	13,881	14,543	28,424
<b>CLIN 2</b>  <b>SST Retrieval and Closure</b>	Sub-CLIN 2.1	69,902	43,482	113,384
	Sub-CLIN 2.2	<b>4,264</b>	<b>2,849</b>	<b>7,113</b>
<b>CLIN 3</b>  <b>WTP Support</b>	Sub-CLIN 3.1	9,705	4,009	13,714
	Sub-CLIN 3.2	3,356	3,420	6,776

	Sub-CLIN 3.3	25,165	19,552	44,717
	Sub-CLIN 3.4	13,086	17,239	30,325
<b>CLIN 4</b>  <b>Supplemental Treatment</b>	Sub-CLIN 4.1	0	0	0
	Sub-CLIN 4.2	18,102	9,790	27,892
	Sub-CLIN 4.3	0	0	0
	Sub-CLIN 4.4	448,611	268,471	717,082
	Sub-CLIN 4.5	0	0	0
<b>CLIN 5</b>  <b>Early Feed and Operation of WTP LAW Facility</b>	Sub-CLIN 5.1	0	0	0
	Sub-CLIN 5.2	22,412	22,928	45,340
	Sub-CLIN 5.3	0	0	0
	Sub-CLIN 5.4	131,281	134,315	265,596
<b>CLIN 6</b>  <b>Pension and Benefit Plans</b>	Sub-CLIN 6.1	39,561	43,479	83,040
	Sub-CLIN 6.2	109,913	106,517	216,430
<b>Totals</b>	<b>Contract Cost</b>	<b>1,080,357</b>	<b>853,426</b>	<b>1,933,783</b>
	<b>Available Fee</b>	TBD by DOE	TBD by DOE	<b>114,288</b>
	<b>Contract Price</b>	Total	Total	<b>2,048,071</b>

<b>Contract Totals</b>		
<b>Total: Transition, Base &amp; Option Periods</b>	<b>Contract Cost</b>	<b>6,756,842</b>
	<b>Available Fee</b>	<b>366,809</b>
	<b>Contract Price</b>	<b>7,123,651</b>

**TO:**

Transition Period – FY 2008							
<b>CLIN 1 Base Operations</b>	Sub-CLIN 1.1	5,494					
<b>Totals</b>	<b>Contract Cost</b>	5,494					
	<b>Contract Price</b>	5,494					
Base Period							
		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Totals
<b>CLIN 1 Base Operations</b>	Sub-CLIN 1.2	133,782	126,645	130,823	135,433	148,312	674,995
	Sub-CLIN 1.3	14,120	14,379	16,681	17,434	17,899	80,513
<b>CLIN 2 SST Retrieval and Closure</b>	Sub-CLIN 2.1	39,375	27,939	42,292	55,615	66,336	231,557
	Sub-CLIN 2.2	12,017	14,205	22,148	27,689	19,212	95,270
<b>CLIN 3 WTP Support</b>	Sub-CLIN 3.1	9,605	15,584	21,041	17,553	21,056	84,389
	Sub-CLIN 3.2	3,045	3,115	3,187	3,247	3,335	15,929
	Sub-CLIN 3.3	926	0	830	4,272	1,350	7,378
	Sub-CLIN 3.4	16,536	17,333	23,879	19,024	15,145	91,917
<b>CLIN 4 Supplemental Treatment</b>	Sub-CLIN 4.1	49,228	37,388	19,799	13,895	4,689	124,999
	Sub-CLIN 4.2	0	0	22	308	6,353	6,683
	Sub-CLIN 4.3	0	101	382	389	9,149	10,021
	Sub-CLIN 4.4	0	104	396	471	676	1,647
	Sub-CLIN 4.5	9,533	5,686	17,008	9,751	9,932	51,910
<b>CLIN 5 Early Feed and Operation of</b>	Sub-CLIN 5.1	34,118	6,848	2,674	1,973	2,648	48,261
	Sub-CLIN 5.2	0	34,417	49,008	43,452	35,379	162,256

<b>WTP LAW</b>  <b>Facility</b>	Sub-CLIN 5.3	0	0	0	0	0	0
	Sub-CLIN 5.4	0	0	0	0	0	0
<b>CLIN 6</b>  <b>Pension and Welfare Plans</b>	Sub-CLIN 6.1	20,036	21,877	23,836	25,948	27,376	119,073
	Sub-CLIN 6.2	100,827	113,582	117,716	126,066	122,161	580,352
<b>Base Contract Sub-Totals</b>	Contract Cost	443,148	439,203	<b>491,722</b>	<b>502,519</b>	<b>511,008</b>	<b>2,387,601</b>
	Available Fee*	16,187	24,604	<b>23,294</b>	<b>27,391</b>	<b>23,488</b>	<b>114,964</b>
	Contract Price	459,335	463,807	<b>515,016</b>	<b>529,910</b>	<b>534,496</b>	<b>2,502,564</b>
<b>CLIN 7</b>  <b>American Recovery and Reinvestment Act (ARRA) Workscope</b>	Sub-CLIN 7.1	29,362	89,029	63,680	0	0	182,071
	Sub-CLIN 7.2	2,661	17,260	11,791	0	0	31,712
	Sub-CLIN 7.3	5,756	26,731	26,448	0	0	58,935
	Sub-CLIN 7.4	0	0	0	0	0	0
	Sub-CLIN 7.5	539	6,943	3,268	0	0	10,750
	Sub-CLIN 7.6	0	10,832	7,213	0	0	18,045
<b>ARRA Sub-Totals</b>	ARRA Cost	38,318	150,795	112,400	0	0	301,513
	ARRA Fee	2,853	11,180	8,309	0	0	22,342
	ARRA Price	41,171	161,975	120,709	0	0	323,855
<b>Totals</b>	<b>Contract Cost</b>	<b>481,466</b>	<b>589,998</b>	<b>604,122</b>	<b>502,519</b>	<b>511,008</b>	<b>2,689,114</b>
	<b>Available Fee</b>	<b>19,040</b>	<b>35,784</b>	<b>31,603</b>	<b>27,391</b>	<b>23,488</b>	<b>137,306</b>
	<b>Contract Price</b>	<b>500,506</b>	<b>625,782</b>	<b>635,725</b>	<b>529,910</b>	<b>534,496</b>	<b>2,826,419</b>

<b>Contract Totals</b>		
<b>Total: Transition, Base &amp; Option Periods</b>	<b>Contract Cost</b>	<b>6,758,785</b>
	<b>Available Fee</b>	<b>366,953</b>
	<b>Contract Price</b>	<b>7,125,738</b>



2. Update Section J, Attachment J.2 to add DOE O 252.1A, Technical Standards Program, with no cost impact to DOE. The change is as follows:

**FROM:**

DOE O 252.1	Technical Standards Program
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**TO:**

DOE O 252.1A	Technical Standards Program
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3. Update Section J, Table of Contents to reflect the revisions to Sections J.2 and J.4 as a result of this modification. The change is as follows:

**FROM:**

J.2	REQUIREMENTS SOURCES AND IMPLEMENTING DOCUMENTS	12	8
J.3	HANFORD SITE SERVICES AND INTERFACE REQUIREMENTS MATRIX	3	68
J.4	PERFORMANCE EVALUATION AND MEASUREMENT PLAN (PEMP)	9	99

**TO:**

J.2	REQUIREMENTS SOURCES AND IMPLEMENTING DOCUMENTS	13	8
J.3	HANFORD SITE SERVICES AND INTERFACE REQUIREMENTS MATRIX	3	68
J.4	PERFORMANCE EVALUATION AND MEASUREMENT PLAN (PEMP)	10	99

4. Update Section J.4, Attachment J.4.2, Performance Evaluation and Measurement Plan (PEMP), Page J.4.2-1 to update the Configuration Table to reflect the revision to Attachment 2 as a result of this modification and to add the date of modification 111. The change is as follows:

**FROM:**

Version	Date Approved	Summary of Changes
Original	May 12, 2010 (Modification 54)	Established FY 2010-2013 PBIs
Revision 1	July 14, 2010 (Modification 59)	Addition of PBI 3-20 through PBI 3-24
Revision 2	August 27, 2010 (Modification 66)	Addition of PBI 2.18
Revision 3	September 23, 2010 (Modification 72)	Addition of PBI 7.3 through PBI 7.6
Revision 4	January 12, 2011 (Modification 87)	Update PBIs 1.1, 1.3 and 2.17
Revision 5	April 4, 2011 (Modification 101)	Increase unallocated fee pool amount
Revision 6	April 4, 2011 (Modification 102)	Misc. Changes to PBI 1, PBI 2 and PBI 3
Revision 7	April 18, 2011 (Modification 105)	Increase unallocated fee pool amount
Revision 8	May 26, 2011 (Modification 109)	Increased fee pool amount
Revision 9	See date of Modification 111	Adjust PBIs to reflect decrease in total available Base Period fee pool.

**TO:**

Version	Date Approved	Summary of Changes
Original	May 12, 2010 (Modification 54)	Established FY 2010-2013 PBIs
Revision 1	July 14, 2010 (Modification 59)	Addition of PBI 3-20 through PBI 3-24
Revision 2	August 27, 2010 (Modification 66)	Addition of PBI 2.18
Revision 3	September 23, 2010 (Modification 72)	Addition of PBI 7.3 through PBI 7.6
Revision 4	January 12, 2011 (Modification 87)	Update PBIs 1.1, 1.3 and 2.17
Revision 5	April 4, 2011 (Modification 101)	Increase unallocated fee pool amount
Revision 6	April 4, 2011 (Modification 102)	Misc. Changes to PBI 1, PBI 2 and PBI 3
Revision 7	April 15, 2011 (Modification 105)	Increase unallocated fee pool amount

Revision 8	May 26, 2011 (Modification 109)	Increase unallocated fee pool amount
Revision 9	June 22, 2001 (Modification 111)	Adjust PBIs to reflect decrease in total available Base Period fee pool.
Revision 10	See date of Modification 118	Increase unallocated fee pool amount

5. Update Section J.4, Attachment J.4.2, Performance Evaluation and Measurement Plan (PEMP), Page J.4.2-84, to increase the Unallocated Fee pool from \$6,824,905 to \$8,034,521.

**FROM:**

**Performance Fee unallocated value is established at \$7,897,568. \$1,072,663 of the total base period fee pool is available to be allocated. \$6,824,905 is not allocated and not available to be earned. The Contractor is not entitled to this unallocated and unavailable fee.**

**Total unallocated fee:           \$1,072,663 (Mod 111)**  
 Base unallocated fee:           \$1,072,663 (Mod 111)  
 ARRA unallocated fee:         \$           0

**TO:**

**Performance Fee unallocated value is established at \$7,897,568. \$1,216,248 of the total base period fee pool is available to be allocated. \$6,824,905 is not allocated and not available to be earned. The Contractor is not entitled to this unallocated and unavailable fee.**

**Total unallocated fee:           \$1,216,248 (Mod 118)**  
 Base unallocated fee:           \$1,216,248 (Mod 118)  
 ARRA unallocated fee:         \$           0

6. **Attached to this modification are replacement pages for the following sections:**

- Section B, Pages B-6 and B-8
- Section J, Attachment J.2, Pages J.2-6
- Section J.4, Attachment J.4.2, Pages J.4.2-1 and J.4.2-92

7. **Contractor’s Statement of Release-** In consideration of the modifications agreed to herein as complete equitable adjustments for the Criticality Safety Program Updates, the Natural Phenomena Hazard Assessment (NPHA), and the Double Shell Tank (DST) Primary Ventilation System Upgrades , “proposals for adjustment,” and for the incorporation of DOE Orders 252.1A with no cost impact to DOE, the Contractor hereby releases the Government from any and all liability under this contract for further equitable adjustments attributable to such facts or circumstances giving rise to these “proposals for adjustment”.

8. **All other Terms and Conditions remain unchanged.**

**Attachment**

**DE-AC27-08RV14800, MODIFICATION 118**

**Replacement Page**

**(Total: Seven (7) including this Cover Page)**

- **Section B, Pages B-6 and B-8**
- **Section J, Table of Contents, Page J-1**
- **Section J, Attachment J.2, Page J.2-6**
- **Section J, Attachment J.4, Pages J.4.2-1 and J.4.2-92**

Table B.4-1, Contract Cost and Contract Fee  
 (\$'s in K)

Transition Period – FY 2008							
CLIN 1 Base Operations	Sub-CLIN 1.1	5,494					
	Contract Cost	5,494					
Totals	Contract Price	5,494					
Base Period							
		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Totals
<b>CLIN 1 Base Operations</b>	Sub-CLIN 1.2	133,782	126,645	130,823	135,433	148,312	674,995
	Sub-CLIN 1.3	14,120	14,379	16,681	17,434	17,899	80,513
<b>CLIN 2 SST Retrieval and Closure</b>	Sub-CLIN 2.1	39,375	27,939	42,292	55,615	66,336	231,557
	Sub-CLIN 2.2	12,017	14,205	22,148	27,689	19,212	95,270
<b>CLIN 3 WTP Support</b>	Sub-CLIN 3.1	9,605	15,584	21,041	17,553	21,056	84,389
	Sub-CLIN 3.2	3,045	3,115	3,187	3,247	3,335	15,929
	Sub-CLIN 3.3	926	0	830	4,272	1,350	7,378
	Sub-CLIN 3.4	16,536	17,333	23,879	19,024	15,145	91,917
<b>CLIN 4 Supplemental Treatment</b>	Sub-CLIN 4.1	49,228	37,388	19,799	13,895	4,689	124,999
	Sub-CLIN 4.2	0	0	22	308	6,353	6,683
	Sub-CLIN 4.3	0	101	382	389	9,149	10,021
	Sub-CLIN 4.4	0	104	396	471	676	1,647
	Sub-CLIN 4.5	9,533	5,686	17,008	9,751	9,932	51,910
<b>CLIN 5 Early Feed and Operation of WTP LAW Facility</b>	Sub-CLIN 5.1	34,118	6,848	2,674	1,973	2,648	48,261
	Sub-CLIN 5.2	0	34,417	49,008	43,452	35,379	162,256
	Sub-CLIN 5.3	0	0	0	0	0	0
	Sub-CLIN 5.4	0	0	0	0	0	0
<b>CLIN 6 Pension and Welfare Plans</b>	Sub-CLIN 6.1	20,036	21,877	23,836	25,948	27,376	119,073
	Sub-CLIN 6.2	100,827	113,582	117,716	126,066	122,161	580,352
<b>Base Contract Sub-Totals</b>	Contract Cost	443,148	439,203	491,722	502,519	511,008	2,387,601
	Available Fee*	16,187	24,604	23,294	27,391	23,488	114,964
	Contract Price	459,335	463,807	515,016	529,910	534,496	2,502,564
<b>CLIN 7 American Recovery and Reinvestment Act (ARRA) Workslope</b>	Sub-CLIN 7.1	29,362	89,029	63,680	0	0	182,071
	Sub-CLIN 7.2	2,661	17,260	11,791	0	0	31,712
	Sub-CLIN 7.3	5,756	26,731	26,448	0	0	58,935
	Sub-CLIN 7.4	0	0	0	0	0	0
	Sub-CLIN 7.5	539	6,943	3,268	0	0	10,750
	Sub-CLIN 7.6	0	10,832	7,213	0	0	18,045
<b>ARRA Sub-Totals</b>	ARRA Cost	38,318	150,795	112,400	0	0	301,513
	ARRA Fee	2,853	11,180	8,309	0	0	22,342
	ARRA Price	41,171	161,975	120,709	0	0	323,855
<b>Totals</b>	Contract Cost	481,466	589,998	604,122	502,519	511,008	2,689,114
	Available Fee	19,040	35,784	31,603	27,391	23,488	137,306
	Contract Price	500,506	625,782	635,725	529,910	534,496	2,826,419

\*Note: In accordance with clause B.14, DOE Authorization of Work, Table B.4-1a below reflects the authorized available base fee to date:

Table B.4-1, Contract Cost and Contract Fee (continued)

		Option Period 2		
		FY 2017	FY 2018	Totals
<b>CLIN 1 Base Operations</b>	Sub-CLIN 1.2	171,118	162,832	333,950
	Sub-CLIN 1.3	13,881	14,543	28,424
<b>CLIN 2 SST Retrieval and Closure</b>	Sub-CLIN 2.1	69,902	43,482	113,384
	Sub-CLIN 2.2	4,264	2,849	7,113
<b>CLIN 3 WTP Support</b>	Sub-CLIN 3.1	9,705	4,009	13,714
	Sub-CLIN 3.2	3,356	3,420	6,776
	Sub-CLIN 3.3	25,165	19,552	44,717
	Sub-CLIN 3.4	13,086	17,239	30,325
<b>CLIN 4 Supplemental Treatment</b>	Sub-CLIN 4.1	0	0	0
	Sub-CLIN 4.2	18,102	9,790	27,892
	Sub-CLIN 4.3	0	0	0
	Sub-CLIN 4.4	448,611	268,471	717,082
	Sub-CLIN 4.5	0	0	0
<b>CLIN 5 Early Feed and Operation of WTP LAW Facility</b>	Sub-CLIN 5.1	0	0	0
	Sub-CLIN 5.2	22,412	22,928	45,340
	Sub-CLIN 5.3	0	0	0
	Sub-CLIN 5.4	131,281	134,315	265,596
<b>CLIN 6 Pension and Benefit Plans</b>	Sub-CLIN 6.1	39,561	43,479	83,040
	Sub-CLIN 6.2	109,913	106,517	216,430
<b>Totals</b>	<b>Contract Cost</b>	<b>1,080,357</b>	<b>853,426</b>	<b>1,933,783</b>
	<b>Available Fee</b>	<b>TBD by DOE</b>	<b>TBD by DOE</b>	<b>114,288</b>
	<b>Contract Price</b>	<b>Total</b>	<b>Total</b>	<b>2,048,071</b>

Contract Totals		
<b>Total: Transition, Base &amp; Option Periods</b>	<b>Contract Cost</b>	<b>6,758,785</b>
	<b>Available Fee</b>	<b>366,953</b>
	<b>Contract Price</b>	<b>7,125,738</b>

**NOTE:** Fee amounts negotiated after contract award may not be available to be earned in the annual performance period the costs and fee were negotiated. However, additional fee negotiated is put in the unallocated fee pool and is available to be earned in the future. Refer to Section J.4, Performance Evaluation Measurement Plan for details on allocation of fee pool to contract performance measures.

**PART III – LIST OF DOCUMENTS, EXHIBITS, AND OTHER ATTACHMENTS**

**SECTION J -- LIST OF ATTACHMENTS**

**TABLE OF CONTENTS**

<b>Attachment Number</b>	<b>Title of Attachment</b>	<b>Revision Number</b>	<b>Number of Pages</b>
J.1	ABBREVIATIONS AND ACRONYM LIST	0	7
J.2	REQUIREMENTS SOURCES AND IMPLEMENTING DOCUMENTS	13	8
J.3	HANFORD SITE SERVICES AND INTERFACE REQUIREMENTS MATRIX	3	68
J.4	PERFORMANCE EVALUATION AND MEASUREMENT PLAN (PEMP)	10	99
J.5	PERFORMANCE GUARANTEE AGREEMENT	0	5
J.6	SMALL BUSINESS SUBCONTRACTING PLAN	0	14
J.7	SMALL DISADVANTAGED BUSINESS PARTICIPATION PROGRAM TARGETS	0	3
J.8	ADVANCE UNDERSTANDING OF COSTS	0	5
J.9	SPECIAL FINANCIAL INSTITUTION ACCOUNT AGREEMENT	1	5
J.10	WAGE DETERMINATIONS – SERVICE CONTRACT ACT (SCA) AND DAVIS-BACON ACT	1	48
J.11	SUPPLEMENTAL WORK DESCRIPTION TABLES	0	22
J.12	GOVERNMENT-FURNISHED SERVICES AND INFORMATION (GFS/I)	0	1
J.13	HANFORD SITE STRUCTURES LIST	1	66
J.14	HANFORD WASTE SITE ASSIGNMENT LIST	1	132
J.15	AMERICAN RECOVERY AND REINVESTMENT ACT (ARRA) MILESTONES AND PERFORMANCE MEASURES	3	5

Document Number	Title
	International Atomic Energy Agency
DOE M 142.2-1	Voluntary Offer Safeguards Agreement and Additional Protocol with the International Atomic Energy Agency
DOE O 142.3 A	Unclassified Foreign Visits and Assignments Program
DOE N 144.1	Change to DOE Order 1230.2
DOE O 150.1	Continuity Programs
DOE O 151.1C	Comprehensive Emergency Management System
DOE O 153.1	Departmental Radiological Emergency Response Assets
DOE O 200-1A	Information Technology Management
DOE O 203.1	Limited Personal Use of Government Office Equipment Including Information
DOE O 205.1A	DOE Cyber Security Management
DOE M 205.1-4	National Security System Manual
DOE O 206-1	Department of Energy Privacy Program
DOE N 206.4	Personal Identity Verification
DOE N 206.5	Response and Notification Procedures for Data Breaches Involving Personally Identifiable Information
DOE O 210.2A	DOE Corporate Operating Experience Program
DOE O 221.1A	Reporting Fraud, Waste, and Abuse to the Office of Inspector General
DOE O 221.2A	Cooperation With the Office of the Inspector General
DOE O 225.1B	Accident Investigations
DOE O 226.1A	Implementation of DOE Oversight Policy
DOE G 231.1-1	Occurrence Reporting and Performance Analysis Guide
DOE M 231.1-1A, Chg 2	Environment, Safety, and Health Reporting Manual
DOE O 231.1A Chg 1	Environment, Safety and Health Reporting
DOE M 231.1-2	Occurrence Reporting and Processing of Operations Information
DOE N 234.1	Reporting of Radioactive Sealed Sources
DOE O 241.1A, Chg 1	Scientific and Technical Information Management
DOE O 243.1	Records Management Program
DOE O 243.2	Vital Records
DOE M 250.1-5, Chg 2	Cyber Security Process Requirements Manual
DOE M 250.1-6, Chg 2	Media Sanitization Manual
DOE M 250.1-7, Chg 2	Security Controls for Unclassified Information Systems Manual
DOE M 250.1-8, Chg 2	Cyber Security Incident Management Manual
DOE O 251.1C	Departmental Directives Program
DOE O 252.1A	Technical Standards Program
DOE O 350.1, Chg 3	Contractor Human Resource Management Program
DOE O 413.1A	Management Control Program
Reserved	
DOE O 413.3B	Program and Project Management for the Acquisition of Capital Assets
DOE O 414.1C	Quality Assurance



## Section J.4 Performance Evaluation and Measurement Plan (PEMP)


### Attachment 2 –Performance Measures for Base Contract Period, Effective: FY 2010-2013

The performance measures described in this attachment provide performance criteria for the base contract period, specifically for during FY 2010-FY 2013. Section J.4, Attachment 1, contains performance measures incorporated into the contract during FY 2009 including some “multi-year” performance based incentives (PBIs) that have milestones in 2010 and 2011.

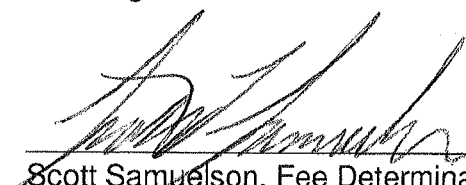
#### Configuration Table

Version	Date Approved	Summary of Changes
Original	May 12, 2010 (Modification 54)	Established FY 2010-2013 PBIs
Revision 1	July 14, 2010 (Modification 59)	Addition of PBI 3-20 through PBI 3-24
Revision 2	August 27, 2010 (Modification 66)	Addition of PBI 2.18
Revision 3	September 23, 2010 (Modification 72)	Addition of PBI 7.3 through PBI 7.6
Revision 4	January 12, 2011 (Modification 87)	Update PBIs 1.1, 1.3 and 2.17
Revision 5	April 4, 2011 (Modification 101)	Increase unallocated fee pool amount
Revision 6	April 4, 2011 (Modification 102)	Misc. Changes to PBI 1, PBI 2 and PBI 3
Revision 7	April 15, 2011 (Modification 105)	Increase unallocated fee pool amount
Revision 8	May 26, 2011 (Modification 109)	Increase unallocated fee pool amount
Revision 9	June 22, 2011 (Modification 111)	Adjust PBIs to reflect decrease in total available Base Period fee pool.
Revision 10	See date of Modification 118	Increase unallocated fee pool amount

#### Signature Block

  
 \_\_\_\_\_  
 Charles Spencer, President  
 and Project Manager  
 Washington River Protection Solutions

6/9/11  
 \_\_\_\_\_  
 Date

  
 \_\_\_\_\_  
 Scott Samuelson, Fee Determination Official  
 U.S. Department of Energy, Office of River Protection

6/10/11  
 \_\_\_\_\_  
 Date

## PBI-Reserved - Unallocated Base Period Fee

**Performance Fee unallocated value is established at \$7,897,568. \$1,216,248 of the total base period fee pool is available to be allocated. \$6,824,905 is not allocated and not available to be earned. The Contractor is not entitled to this unallocated and unavailable fee.**

<b>Total unallocated fee:</b>	<b>\$1,216,248 (Mod 118)</b>
Base unallocated fee:	\$1,216,248 (Mod 118)
ARRA unallocated fee:	\$ 0

**Fee Structure:** Method to be determined

Fee will be allocated to award fee or additional performance based incentives as the need is identified before the end of fiscal year 2012 for base fee, and before the end of FY 2011 for ARRA fee.