

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 5
2. AMENDMENT/MODIFICATION NO. 105	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. 11EM002129	5. PROJECT NO. (if applicable)
6. ISSUED BY Savannah River Operations U.S. Department of Energy Savannah River Operations P.O. Box A Aiken SC 29802	CODE 00901	7. ADMINISTERED BY (if other than item 6) Savannah River Operations U.S. Department of Energy Savannah River Operations P.O. Box A Aiken SC 29802	CODE 00901
8. NAME AND ADDRESS OF CONTRACTOR (No. street, county, State and ZIP Code) SAVANNAH RIVER REMEDIATION LLC Attn: Katy Burnau Savannah River Site Building 766-H Aiken SC 29808		(x) 9A. AMENDMENT OF SOLICITATION NO.	9B. DATED (SEE ITEM 11)
CODE 808376193	FACILITY CODE	x 10A. MODIFICATION OF CONTRACT/ORDER NO DE-AC09-09SR22505	10B. DATED (SEE ITEM 13) 12/08/2008

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)

No change in 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.

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: FAR 52.243-2 Changes - Cost Reimbursement (Aug 1987) Alt II & Alt III (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)

See Page 2.

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) L. Dave Olson, President of Project Mgr.	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Scott D. Langston
15B. CONTRACTOR/OFFEROR L. Olson (Signature of person authorized to sign)	15C. DATE SIGNED 5/13/11
15D. UNITED STATES OF AMERICA	16B. UNITED STATES OF AMERICA (Signature of Contracting Officer)
	16C. DATE SIGNED 5/13/11

SF30 Block 14

A. The purpose of this modification is to establish and incorporate a full and final settlement for the each of the Change Orders cited below and to update the Supplemental Salt Initiative/Long Lead Procurement (CLIN 00005) SUBCLIN table.

1. For the Change Order issued on March 28, 2011, by James Hawkins to Kathryn Burnau, which authorized SRR to purchase four (4) Rotary Micro Filters (RMF) as described by and delineated in SRR Letter SRR-CAA-2011-00130, the settlement is as follows: The parties hereby agree that the ceiling price for the procurement of four (4) RMFs is **\$3,505,047.10** (consisting of a subcontract amount of \$3,269,106.10, DPPI of \$7,104.00 and a fixed fee of \$228,837.00), with the required delivery date as shown in paragraph 14.B below. This settlement is incorporated into the contract as SUBCLIN 00005C of CLIN 00005.

2. For the Change Order issued on April 5, 2011, by James Hawkins to Louie Alves, which authorized SRR to purchase 224.1 kg of Modifier as described and delineated in SRR Letter SRR-CAA-2011-00149, the settlement is as follows: The parties hereby agree that the ceiling price for the procurement of 224.1 kg of Modifier is **\$182,714.01** (consisting of a subcontract amount of \$168,447.01, DPPI of \$370.00 and a fixed fee of \$13,897.00), with the required delivery date as shown in paragraph 14.B below. This settlement is incorporated into the contract as SUBCLIN 00005D of CLIN 00005.

3. For the Change Order issued on April 6, 2011, by James Hawkins to Louie Alves, which authorized SRR to purchase two (2) Ion Exchange Columns (IXC) as described by and delineated in SRR Letter SRR-CAA-2011-00174, the settlement is as follows: The parties hereby agree that the ceiling price for the procurement of two (2) IXCs is **\$2,816,475.00** (consisting of a subcontract amount of \$2,596,551, DPPI of \$5,709.00 and a fixed fee of \$214,215.00), with the required delivery date as shown in paragraph 14.B below. This settlement is incorporated into the contract as SUBCLIN 00005E of CLIN 00005.

4. For the Change Order issued on May 3, 2011, by Angela Morton to Kathryn Burnau, which authorized SRR to purchase 36.2 kg of MaxCalix as described and delineated in SRR Letter SRR-CAA-2011-00196, the settlement is as follows: The parties hereby agree that the ceiling price for the procurement of 36.2 kg of MaxCalix is **\$1,177,983.00** (consisting of a subcontract amount of \$1,086,000.00, DPPI of \$2,388.00 and a fixed fee of \$89,595.00), with the required delivery date as shown in paragraph 14.B below. This settlement is incorporated into the contract as SUBCLIN 00005F of CLIN 00005.

5. For the Change Order issued on May 3, 2011, by Angela Morton to Kathryn Burnau, which authorized SRR to purchase 32.5 kg of MaxCalix as described and delineated in SRR Letter SRR-CAA-2011-00195, the settlement is as follows: The parties hereby agree that the ceiling price for the procurement of 32.5 kg of MaxCalix is **\$1,029,379.00** (consisting of a subcontract amount of \$949,000.00, DPPI of \$2,086.00 and a fixed fee of \$78,293.00), with the required delivery date as shown in paragraph 14.B below. This settlement is incorporated into the contract as SUBCLIN 00005G of CLIN 00005.

6. For the Change Order issued on May 3, 2011, by Angela Morton to Kathryn Burnau, which authorized SRR to purchase 1,840 g of Guanidine as described and delineated in SRR Letter SRR-CAA-2011-00194, the settlement is as follows: The parties hereby agree that the ceiling price for the procurement of 1,840 g of Guanidine is \$9,979.00 (consisting of a subcontract amount of \$9,200.00, DPPI of \$20.00 and a fixed fee of \$759.00), with the required delivery date as shown in paragraph 14.B below. This settlement is incorporated into the contract as SUBCLIN 00005H of CLIN 00005.

7. For the Change Order issued on April 25, 2011, by James Hawkins to Kathryn Burnau, which authorized SRR to purchase two (2) Grout Pumps as described and delineated in SRR Letter SRR-CAA-2011-00186, the settlement is as follows: The parties hereby agree that the ceiling price for the procurement of two (2) Grout Pumps is \$243,937.00 (consisting of a subcontract amount of \$224,890.00, DPPI of \$494.00 and a fixed fee of \$18,553.00), with the required delivery date as shown in paragraph 14.B below. This settlement is incorporated into the contract as SUBCLIN 00005I of CLIN 00005.

8. For the Change Order issued on April 25, 2011, by James Hawkins to Kathryn Burnau, which authorized SRR to purchase three (3) Pulsation Dampeners as described and delineated in SRR Letter SRR-CAA-2011-00187, the settlement is as follows: The parties hereby agree that the ceiling price for the procurement of three (3) Pulsation Dampeners is \$15,051.00 (consisting of a subcontract amount of \$13,875.00, DPPI of \$31.00 and a fixed fee of \$1,145.00), with the required delivery date as shown in paragraph 14.B below. This settlement is incorporated into the contract as SUBCLIN 00005J of CLIN 00005.

9. For the Change Order issued on May 4, 2011, by Sylvia Maroney to Kathryn Burnau, which authorized SRR to purchase one (1) All Terrain Crane as described and delineated in SRR Letter SRR-CAA-2011-00208, the settlement is as follows: The parties hereby agree that the ceiling price for the procurement of one (1) All Terrain Crane is \$1,003,347.00 (consisting of a subcontract amount of \$925,000.00, DPPI of \$2,034.00 and a fixed fee of \$76,313.00), with the required delivery date as shown in paragraph 14.B below. This settlement is incorporated into the contract as SUBCLIN 00005K of CLIN 00005.

B. The above settlements are incorporated into CLIN 00005 as follows, with the terms and conditions of CLIN 00005 applying to each individual settlement/SUBCLIN:

CLIN 0005

<u>SUBCLIN</u>	<u>Long Lead Item</u>	<u>Required Delivery Date</u>	<u>Ceiling Price</u>
00005A	2011-00066	September 30, 2012	\$3,943,509.00
00005B	2011-00075	January 31, 2013	\$1,601,764.00
00005C	2011-00130	March 31, 2013	\$3,505,047.10
00005D	2011-00149	March 31, 2012	\$182,714.01
00005E	2011-00174	March 31, 2013	\$2,816,475.00
00005F	2011-00196	November 30, 2011	\$1,177,983.00
00005G	2011-00195	March 31, 2012	\$1,029,379.00
00005H	2011-00194	March 31, 2012	\$9,979.00
00005I	2011-00186	September 29, 2011	\$243,937.00
00005J	2011-00187	August 11, 2011	\$15,051.00
00005K	2011-00208	September 30, 2011	\$1,003,347.00

C. The following Long Lead Items have option provisions or terms which shall require Contracting Officer consent and contract funding prior to exercising:

1) SRR-CAA-2011-00130 Rotary Micro Filters (RMF)

<u>Options</u>	<u>RMF</u>		<u>DPPI</u>		
	<u>Units</u>	<u>Estimated Cost</u>	<u>Assessment</u>	<u>Fixed Fee</u>	<u>Ceiling Price</u>
1	2	\$1,032,672.00	\$2,244.00	\$72,287.00	\$1,107,203.00
2	2	\$1,063,652.00	\$2,312.00	\$74,456.00	\$1,140,420.00
3	2	\$1,095,562.00	\$2,381.00	\$76,689.00	\$1,174,632.00

2) SRR-CAA-2011-00149 Modifiers

<u>Options</u>	<u>Modifier</u>		<u>DPPI</u>		
	<u>kg</u>	<u>Estimated Cost</u>	<u>Assessment</u>	<u>Fixed Fee</u>	<u>Ceiling Price</u>
1	128.1	\$99,657.96	\$219.00	\$8,222.00	\$108,098.96
2	128.1	\$103,146.12	\$227.00	\$8,510.00	\$111,883.12
3	128.1	\$106,755.98	\$235.00	\$8,807.00	\$115,797.98
4	128.1	\$110,492.66	\$243.00	\$9,115.00	\$119,850.66

3) SRR-CAA-2011-00174 Ion Exchange Columns (IXC)

<u>Options</u>	<u>IXC</u>		<u>DPPI</u>		
	<u>Units</u>	<u>Estimated Cost</u>	<u>Assessment</u>	<u>Fixed Fee</u>	<u>Ceiling Price</u>
1	1	\$938,088.00	\$2,062.00	\$77,392.00	\$1,017,542.00
2	1	\$923,279.00	\$2,030.00	\$76,171.00	\$1,001,480.00
3	1	\$915,874.00	\$2,014.00	\$75,560.00	\$993,448.00

4) SRR-CAA-2011-00196 MaxCalix

<u>Options</u>	<u>MaxCalix</u>		<u>DPPI</u>		<u>Fixed Fee</u>	<u>Ceiling Price</u>
	<u>kg</u>	<u>Estimated Cost</u>	<u>Assessment</u>			
1	18.1	\$562,005.00	\$1,236.00		\$46,365.00	\$609,606.00
2	18.1	\$581,675.18	\$1,279.00		\$47,988.00	\$630,942.18
3	18.1	\$602,033.87	\$1,324.00		\$49,668.00	\$653,025.87
4	18.1	\$623,104.99	\$1,370.00		\$51,406.00	\$675,880.99

5) SRR-CAA-2011-00195 MaxCalix

<u>Options</u>	<u>MaxCalix</u>		<u>DPPI</u>		<u>Fixed Fee</u>	<u>Ceiling Price</u>
	<u>kg</u>	<u>Estimated Cost</u>	<u>Assessment</u>			
1	18.1	\$553,407.50	\$1,217.00		\$45,656.00	\$600,280.50
2	18.1	\$578,295.00	\$1,271.00		\$47,709.00	\$627,275.00
3	18.1	\$603,635.00	\$1,327.00		\$49,800.00	\$654,762.00
4	18.1	\$628,975.00	\$1,383.00		\$51,890.00	\$682,248.00

6) SRR-CAA-2011-00194 Guanidine

<u>Options</u>	<u>Guanidine</u>		<u>DPPI</u>		<u>Fixed Fee</u>	<u>Ceiling Price</u>
	<u>Grams</u>	<u>Estimated Cost</u>	<u>Assessment</u>			
1	2,120	\$10,981.60	\$24.00		\$906.00	\$11,911.60
2	2,120	\$11,363.20	\$25.00		\$937.00	\$12,325.20
3	2,120	\$11,744.80	\$26.00		\$969.00	\$12,739.80
4	2,120	\$12,168.80	\$27.00		\$1,004.00	\$13,199.80

D. This modification includes a full and final settlement for the nine unrelated and separately priced changes cited in paragraphs 14.A.1 through 14.A.9 above. The settlements are being included in this modification for administrative convenience, as allowed by FAR 15.403-4 (a) (iii). The parties recognize that the requirement for certified cost and pricing data is applicable to the settlements cited in paragraphs 14.A.1, 14.A.3, 14.A.4, 14.A.5, and 14.A.9 above.

E. In consideration of the modifications agreed to herein as complete equitable adjustment for the Contractor's long lead item "proposals for adjustment" identified by the SRR letters cited in paragraphs 14.A.1 through 14.A.9 above, 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 the "proposals for adjustment."

F. All other terms and conditions remain unchanged.