

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 2
2. AMENDMENT/MODIFICATION NO. 083	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. 09SC005765	5. PROJECT NO. (If applicable)
6. ISSUED BY Oak Ridge U.S. Department of Energy P.O. Box 2001 Oak Ridge TN 37831	CODE 00518	7. ADMINISTERED BY (If other than Item 6) Thomas Jefferson Site Office U.S. Department of Energy Thomas Jefferson Site Office 12000 Jefferson Avenue Newport News VA 23606	CODE 00523
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) JEFFERSON SCIENCE ASSOCIATES, LLC, A SURA/CSC 12000 JEFFERSON AVENUE NEWPORT NEWS VA 23606-4468		(x) 9A. AMENDMENT OF SOLICITATION NO.	
CODE 557181422 FACILITY CODE		9B. DATED (SEE ITEM 11)	
		X 10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC05-06OR23177	
		10B. DATED (SEE ITEM 11) 04/14/2006	

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) Net Increase: \$1,565,000.00

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).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER (Specify type of modification and authority) Incremental funding in accordance with Clause I.121

E. IMPORTANT: Contractor is not, is required to sign this document and return 0 copies to the issuing office.

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

Subj to Retent: N

Obligated Amount for this Modification:

\$1,565,000.00

New Total Obligated Amount for this Award:

\$492,344,837.17

Incremental Funded Amount changed: from

\$490,779,837.17 to \$492,344,837.17

The following is for information only and does

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)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Mary L. Crow		
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA (Signature of Contracting Officer)	16C. DATE SIGNED 07/31/2009

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
DE-AC05-06OR23177/083

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NAME OF OFFEROR OR CONTRACTOR
JEFFERSON SCIENCE ASSOCIATES, LLC, A SURA/CSC COMPANY

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
00001	<p>not represent any changes other than those detailed above.</p> <p>CHANGES FOR LINE ITEM NUMBER: 1 Obligated Amount for this modification: \$1,565,000.00 Incremental Funded Amount changed from \$490,779,837.17 to \$492,344,837.17</p> <p>FOB: Destination Period of Performance: 04/17/2006 to 05/31/2011</p> <p>Change Item 00001 to read as follows(amount shown is the total amount):</p> <p>MANAGEMENT AND OPERATION OF THE THOMAS JEFFERSON NATIONAL ACCELERATOR FACILITY. Incrementally Funded Amount: \$492,344,837.17</p> <p>Amount: \$500,000,000.00</p> <p>Amount: \$0.00</p>				

1. The total amount under this contract is increased \$1,565,000.00 from \$490,779,837.17 to \$492,344,837.17.
 As a result, the first sentence of paragraph (a) of Clause I.121, "Obligation of Funds," is changed to read as follows:

Obligation of Funds. The amount presently obligated by the Government with respect to this contract is as follows:

FT	Program	Obj Cl	B&R Code	Change	FY 2009 Amount	Cumulative Contract Amount
1W	1720616	25400	650201010 JSA-2008S010	0.00	30,000.00	30,000.00
1W	1720616	25400	650201010 JSA-2008S012	0.00	30,000.00	30,000.00
1W	1720616	25400	650201010 JSA2008S014	0.00	18,371.00	18,371.00
1W	1720616	25400	650201010 JSA2008S017	0.00	354,255.34	354,255.34
1Y	1720614	25400	650102000 AGRJSA-2006S015	0.00	0.00	225,000.00
1Y	1720614	25400	650102000 AGRSURA2002S003	0.00	0.00	0.00
1Y	1720614	25400	650102000 AGRSURA-2004S002	0.00	0.00	120,396.00
1Y	1720614	25400	650102000 AGRSURA-2005S001	0.00	0.00	4,506.00
1Y	1720614	25400	650102000 AGRSURA-2005S004	0.00	0.00	15,637.00
1Y	1720614	25400	650102000 AGRSURA-2005S005	0.00	(1,520.00)	42,159.00
1Y	1720616	25400	650201010 AGRJSA2006S008	0.00	0.00	77,855.00
2W	1720572	25400	600301010 JSA2009W002	0.00	145,631.07	145,631.07
2W	1720572	25400	600301010 JSA2009W004	0.00	728,155.34	728,155.34
2W	1720577	25400	600301010 JSA2008W0006	0.00	28,826.00	28,826.00
2W	1720577	25400	600305000 JSA2008-W016	0.00	5,303.28	5,303.28
2W	1720577	25400	600305000 SURA2005W005	0.00	25,016.00	25,016.00
2Y	1720572	25400	600301010 AGRJSA-2006W012	0.00	0.00	279,800.00
2Y	1720572	25400	600301010 AGR2006W004SAIC001	0.00	(326.42)	62,193.00
2Y	1720572	25400	600301010 AGRSURA2005W008	0.00	0.00	2,497.00
2Y	1720573	25400	600301020 AGRSURA2003W003	0.00	0.00	3,242.00
2Y	1720573	25400	600301020 AGRSURA2004W004	0.00	0.00	0.00
2Y	1720577	25400	600305000 AGR2004W002W	0.00	(6,881.00)	42,754.00
2Y	1720577	25400	600305000 AGRSURA2005W001	0.00	(2,549.00)	160,168.00
2Y	1720577	25400	600305000 AGRSURA2005W005	0.00	0.00	179,123.00
2Y	1720577	25400	600305000 AGRSURA-2006W005	0.00	(2,168.00)	360,602.00
2Y	1720577	25400	600305000 AGRSURA-2006W007	0.00	0.00	21,077.00
2Y	1720578	25400	600306000 AGRSURA-2004W001	0.00	0.00	0.00
2Y	1720578	25400	600306000 AGRSURA-2006W009	0.00	0.00	42,156.00
2Z	1720572	25400	600301010 AGRJSA2006W012	0.00	0.00	153,200.00
2Z	1720572	25400	600301010 JSA-2008W0006	0.00	0.00	72,000.00
2Z	1720572	25400	600301010 JSA2008W007	0.00	(2,182.57)	56,190.00
2Z	1720572	25400	600301010 JSA2008W009	0.00	0.00	48,543.69
2Z	1720572	25400	600301010 JSA2008W010	0.00	(1,180.89)	2,545.00
2Z	1720572	25400	600301010 JSA2008W011	0.00	0.00	9,708.74
2Z	1720578	25400	600306000 AGRSURA2006W009	0.00	0.00	6,500.00
3T	1720292	25400	400403109 JSA2008W005	0.00	0.00	1,458,252.43
3T	1720292	25400	400403109 JSA2009W008	0.00	1,029,126.21	1,029,126.21
3T	1720297	25400	400403209 AGRSURA05W004	0.00	0.00	445,907.00
3T	1720297	25400	400403209 AGRSURA2005W007	0.00	(2,741.00)	100,309.00
3T	1720303	25400	400403309 AGRN00014-01-F-0171G	0.00	0.00	6,007.00
3T	1720303	25400	400403309 AGRN00014-04-F-0171N	0.00	0.00	840.00
3T	1720303	25400	400403309 AGRN00014-04-F-0171P	0.00	0.00	733.00
3T	1720303	25400	400403309 AGRN00014-04-F0171AA	0.00	0.00	257,329.89
3T	1720303	25400	400403309 AGRN00014-04-F0171AB	0.00	0.00	3,034,900.35
3T	1720303	25400	400403309 AGRN00014-04-F0171AC	0.00	0.00	145,631.07
3T	1720303	25400	400403309 AGRN00014-04-F0171AD	0.00	0.00	1,392,233.01
3T	1720303	25400	400403309 AGRN00014-04-F0171AE	0.00	0.00	152,912.62

FT	Program	Obj Cl	B&R Code	Change	FY 2009 Amount	Cumulative Contract Amount
3T	1720303	25400	400403309 AGRN00014-04-F0171AF	0.00	0.00	80,097.09
3T	1720303	25400	400403309 AGRN00014-04-F0171AG	0.00	0.00	2,912,621.36
3T	1720303	25400	400403309 AGRN00014-04-F0171AH	0.00	0.00	3,398,058.25
3T	1720303	25400	400403309 AGRN00014-04-F0171AI	0.00	0.00	849,514.56
3T	1720303	25400	400403309 AGRN00014-04-F0171AJ	0.00	0.00	162,135.92
3T	1720303	25400	400403309 AGRN00014-04-F0171AK	0.00	0.00	160,194.17
3T	1720303	25400	400403309 AGRN00014-04-F-0171Q	0.00	0.00	3,440.00
3T	1720303	25400	400403309 AGRN00014-04-F-0171U	0.00	0.00	3,157.00
3T	1720303	25400	400403309 AGRN00014-04-F-0171V	0.00	0.00	34,924.00
3T	1720303	25400	400403309 AGRN00014-04-F-0171W	0.00	0.00	1,922.00
3T	1720303	25400	400403309 AGRN00014-04-F-0171X	0.00	0.00	7,472.00
3T	1720303	25400	400403309 AGRN00014-04-F-0171Y	0.00	0.00	5,753.00
3T	1720303	25400	400403309 AGRN00014-04-F-0171Z	0.00	0.00	100,616.00
3T	1720303	25400	400403309 AGRNONRMOA-2008C	0.00	0.00	68,155.34
3T	1720303	25400	400403309 AGRNONRMOA-2008D	0.00	0.00	141,747.57
3T	1720303	25400	400403309 AGRNONRMOA-2008E	0.00	0.00	1,870,873.79
3T	1720303	25400	400403309 AGRNONRMOA-2008F	0.00	0.00	244,660.19
3T	1720303	25400	400403309 AGRNONRMOA-2008G	0.00	0.00	69,417.48
3T	1720303	25400	400403309 AGRNONRMOA2008H	0.00	912,621.36	912,621.36
3T	1720303	25400	400403309 AGRNONRMOA2008I	0.00	1,359,223.31	1,359,223.31
3T	1720303	25400	400403309 AGRNONRMOA2008J	0.00	48,116.50	48,116.50
3T	1720303	25400	400403309 AGRNONRMOA2008L	0.00	347,572.82	347,572.82
3T	1720303	25400	400403309 AGRNONRMOA2008M	0.00	194,174.76	194,174.76
3T	1720303	25400	400403309 AGRNONRMOA2008N	0.00	2,249,514.56	2,249,514.56
3T	1720303	25400	400403309 AGRNONRMOA2008O	0.00	429,126.21	429,126.21
3T	1720303	25400	400403309 AGRONRMOA2008	0.00	0.00	1,941,747.58
3T	1720303	25400	400403309 AGRONRMOA-2008A	0.00	0.00	1,941,747.57
3T	1720303	25400	400403309 AGRONRMOA-2008B	0.00	0.00	24,058.25
3T	1720303	25400	400403309 AGRSURA03W002	0.00	0.00	(17,082.30)
3T	1720303	25400	400403309 AGRSURA2004W003	0.00	0.00	34,651.00
3T	1720303	25400	400403309 AGRSURA2006W011	0.00	0.00	94,443.00
3W	1720338	25400	400409900 AGRJSA2007W005	0.00	479,973.79	479,973.79
3Y	1720330	25400	400407000 AGRSURA2004W007	0.00	0.00	4,068.00
3Y	1720338	25400	400409900 AGRJSA2007W002	0.00	0.00	97,028.16
3Y	1720338	25400	400409900 AGRJSA2007W005	0.00	0.00	545,573.78
3Y	1720338	25400	400409900 AGRJSA2008W002	0.00	0.00	194,179.61
3Y	1720338	25400	400409900 AGRSURA2005W003	0.00	(45,691.00)	0.00
3Z	1720338	25400	400409900 AGRJSA2007W005	0.00	0.00	115,048.54
SA	1721221	25400	WN0219050 JSAKEK	0.00	100,000.00	100,000.00
TF	1001221	25400	GD2540600	65,000.00	65,000.00	65,000.00
WA	2924033	32001	39KB00000P	0.00	28,623,000.00	49,500,150.00
WA	2923536	32001	39KG01000P	0.00	0.00	0.00
WA	2923567	32001	39KG01000P	0.00	0.00	97,386.00
WA	2924171	32001	39KG01000P	0.00	3,700,000.00	3,700,000.00
WA	2923652	25400	FS1001000	0.00	695,000.00	2,372,544.00
WA	2923653	25400	FS1002000	0.00	122,000.00	383,888.00

FT	Program	Obj Cl	B&R Code	Change	FY 2009 Amount	Cumulative Contract Amount
WA	2923653	32002	FS1002000	0.00	0.00	330,804.00
WA	2923653	32002	FS1002000 (0472376)	0.00	0.00	21,171.00
WA	2923655	25400	FS1005000	0.00	520,000.00	1,612,754.00
WA	2923658	25400	FS1009000	0.00	74,000.00	250,788.00
WA	2923706	25400	KA1401030	0.00	181,000.00	589,255.00
WA	2923707	25400	KA1401040	0.00	0.00	206,000.00
WA	2923707	31003	KA1401040	0.00	0.00	1,248,000.00
WA	2923709	25400	KA1501020	0.00	40,000.00	66,845.00
WA	2923712	25400	KA1502020	0.00	0.00	435,520.00
WA	2924034	25400	KA1502021	0.00	2,350,000.00	3,254,000.00
WA	2923713	25400	KA1502030	0.00	0.00	391.00
WA	2923720	25400	KB0101021 Research	0.00	6,150,000.00	21,926,646.00
WA	2923723	25400	KB0102011 Accelerator Ops	500,000.00	48,188,903.96	157,915,108.91
WA	2923723	31003	KB0102011 (EQU)	0.00	130,000.00	130,000.00
WA	2923723	32002	KB0102011 GPP	0.00	1,800,000.00	5,612,717.00
WA	2923723	32003	KB0102011 (0472476) AIP	0.00	650,000.00	1,618,243.00
WA	2923724	25400	KB0102012 Exp Fac Ops	0.00	24,559,000.00	74,324,160.00
WA	2923724	31003	KB0102012 Capital (EQU)	0.00	4,500,000.00	18,376,381.00
WA	2923725	25400	KB0102013	0.00	0.00	6,246,969.00
WA	2923725	31003	KB0102013 (EQU)	0.00	(97.00)	0.00
WA	2923727	25400	KB0102030	0.00	(148,812.00)	303,188.00
WA	2923730	25400	KB0181015	0.00	(186.00)	5,771,814.00
WA	2923731	25400	KB0181020	0.00	0.00	173,000.00
WA	2923746	25400	KB0301020 Theory	0.00	3,780,000.00	12,947,924.00
WA	2923746	31003	KB0301020 (EQU)	0.00	0.00	228,444.00
WA	2923752	25400	KB0301052	0.00	371,000.00	1,477,810.00
WA	2923752	31003	KB0301052 (EQU)	0.00	(2,670.00)	18,346.00
WA	2923761	25400	KB0401052	0.00	0.00	58,605.00
WA	2924039	25400	KC0211010	900,000.00	900,000.00	900,000.00
WA	2923828	25400	KG0801000	0.00	0.00	13,025.00
WA	2924024	32002	KG0900000	0.00	0.00	146,400.00
WA	2923832	25400	KJ0102000	0.00	0.00	316,717.00
WA	2923833	25400	KJ0200000	0.00	0.00	2,726.00
WA	2924141	25400	KJ0504000	0.00	100,000.00	100,000.00
WA	2923835	25400	KL0101000	0.00	100,000.00	377,735.00
WA	2923837	25400	KL0103000	0.00	0.00	2,701.00
WA	2924169	25400	KL0104000	0.00	50,000.00	50,000.00
WA	2923838	25400	KL0201000	0.00	340,000.00	1,049,838.00
WA	2923839	25400	KL0202000	0.00	30,000.00	30,000.00
WA	2923873	25400	KP1401030	0.00	0.00	884,377.00
WA	2923873	31003	KP1401030 (EQU)	0.00	0.00	17,587.00
WA	2923878	25400	KP1402010	0.00	0.00	288.00
WA	2923878	31003	KP1402010 (EQU)	0.00	0.00	3,736.00
WA	2924107	25400	KP1503020	0.00	600,000.00	1,200,000.00
WV	2923653	25400	FS1002000	0.00	0.00	4,712.00
YZ	1721310	25400	YN1901000 LANL for Muon Scan	100,000.00	400,000.00	400,000.00
YZ	1721310	25400	YN1901000 (0494624) LANL support	0.00	30,000.00	30,000.00
YZ	1721310	25400	YN1901000 90.OR23177.OR40.4400	0.00	0.00	100,000.00
YZ	1721310	25400	YN1901000 TSKOLDIPAC	0.00	0.00	472.00
YZ	1721310	25400	YN1901000 TSK4400000101	0.00	0.00	0.00
YZ	1721310	25400	YN1901000 TSK4400000239	0.00	0.00	6,191.00
YZ	1721310	25400	YN1901000 TSK4400000263	0.00	150,000.00	402,849.00
YZ	1721310	25400	YN1901000 TSKER40150L111J	0.00	0.00	3,505.00

<u>FT</u>	<u>Program</u>	<u>Obj Cl</u>	<u>B&R Code</u>	<u>Change</u>	<u>FY 2009 Amount</u>	<u>Cumulative Contract Amount</u>
YZ	1721310	25400	YN1901000 TSKER40150JLAAA	0.00	0.00	456.00
YZ	1721310	25400	YN1901000 TSKER40150TJAAA	0.00	0.00	532.00
			SUBTOTAL	<u>1,565,000.00</u>	<u>137,496,906.63</u>	<u>409,895,837.17</u>

<u>FT</u>	<u>Program</u>	<u>Obj Cl</u>	<u>B&R Code</u>	<u>Change</u>	<u>FY 2009 Amount</u>	<u>Cumulative Contract Amount</u>
AMERICAN RECOVERY AND REINVESTMENT ACT (ARRA) OF FY 2009						
WO	2923489	32001	39KB01000P (WA KB/OR39/9/ARRA-1)	0.00	65,000,000.00	65,000,000.00
WO	2923723	32002	KB0102011 (WA KB/OR39/9/ARRA-2)	0.00	10,000,000.00	10,000,000.00
WO	2923723	32003	KB0102011 (WA KB/OR39/9/ARRA-4)	0.00	2,484,000.00	2,484,000.00
WO	2923746	25400	KB0301020 (WA KB/OR39/9/ARRA-3)	0.00	989,000.00	989,000.00
WO	2923746	31003	KB0301020 (WA KB/OR39/9/ARRA-3)	0.00	3,976,000.00	3,976,000.00
			SUBTOTAL ARRA FUNDING	0.00	82,449,000.00	82,449,000.00
			TOTAL CONTRACT FUNDING	1,565,000.00	219,945,906.63	492,344,837.17

Financial Plan Report - Detail

OR23177 - JEFFERSON SCIENCE ASSOCIATES, LLC

Fiscal Year: 2009
Fiscal Month: 10

Financial Plan Number: 15
Contract Modification Number: ** No MOD **
Rpt Entity: OR Jefferson Science Associates LLC

Rpt Entity	Fund Code	Leg FT	Obj. Class	Local Use	Project	WFO	Legacy Order Number	Beginning Uncosted Obs	BA		Total Available
									Change	Revised	
472101	01050	TF	25400	0000000	0000000	0000000		0.00	65,000.00	65,000.00	65,000.00
AY 2009 - WAS /N00819 Original											
Total for Program Parent/Control Point: GD2500000								0.00	65,000.00	65,000.00	65,000.00
472101	00500	WA	2923723	KB0102011	0000000	0000000		3,645,743.95	500,000.00	48,188,903.96	51,834,647.91
AY 2009 - WAS No. KB/OR39/9 Revision 05											
Total for Program Parent/Control Point: KB0000000								3,645,743.95	500,000.00	48,188,903.96	51,834,647.91
472101	00500	WA	2924039	KG0211010	0000000	0000000		0.00	900,000.00	900,000.00	900,000.00
AY 2009 - KC/OR39/9 Rev 00 7/22/09											
Total for Program Parent/Control Point: KC0200000								0.00	900,000.00	900,000.00	900,000.00
Total for Fund Type: WA								3,645,743.95	1,400,000.00	49,088,903.96	52,734,647.91
472101	00911	YZ	1721310	YN1901000	0000000	0494036	90.OR23177.NS40.NA25	0.00	100,000.00	400,000.00	400,000.00
Total for Program Parent/Control Point: YN1900000								0.00	100,000.00	400,000.00	400,000.00
Total for Fund Type: YZ								0.00	100,000.00	400,000.00	400,000.00
Total for Recipient Code: OR								3,645,743.95	1,565,000.00	49,553,903.96	53,199,647.91
Total for Reporting Entity: 472101								3,645,743.95	1,565,000.00	49,553,903.96	53,199,647.91
Total for OR23177 - JEFFERSON SCIENCE ASSOCIATES, LLC								3,645,743.95	1,565,000.00	49,553,903.96	53,199,647.91