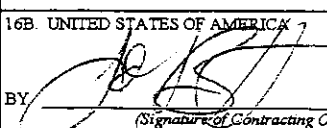


AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE W-19800		PAGE OF PAGES 1 3													
2. AMENDMENT/MODIFICATION NO. 46		3. EFFECTIVE DATE See Block 16		4. REQUISITION/PURCHASE REQ. NO. see following page		5. PROJECT NO. (If applicable) -													
6. ISSUED BY NASA/GSFC/Headquarters Procurement Office Mail code 210.H, Attn: John Brett Greenbelt, MD 20771-0001		CODE 210.H		7. ADMINISTERED BY (If other than Item 6) 		CODE													
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) Science Applications International Corporation 7980 Science Applications Court CV-48 Vienna, VA 22183				(4)		9A. AMENDMENT OF SOLICITATION NO.													
						9B. DATED (SEE ITEM 11)													
						10A. MODIFICATION OF CONTRACT/ORDER NO. W-19800													
						10B. DATED (SEE ITEM 13) May 3, 2000													
CODE 52302		FACILITY CODE																	
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS																			
<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input type="checkbox"/> 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 one (1) copy 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 DATA 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 data specified.																			
12. ACCOUNTING AND APPROPRIATION DATA (If required) See following page.																			
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.																			
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:5%;">(4)</td> <td style="width:5%;">A.</td> <td>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.</td> </tr> <tr> <td></td> <td>B.</td> <td>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).</td> </tr> <tr> <td></td> <td>C.</td> <td>THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:</td> </tr> <tr> <td style="text-align: center;">X</td> <td>D.</td> <td>OTHER Specify type of modification and authority) 52.232-22 Limitation of Funds (April 1984);</td> </tr> </table>								(4)	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) 52.232-22 Limitation of Funds (April 1984);
(4)	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) 52.232-22 Limitation of Funds (April 1984);																	
E. IMPORTANT: Contractor <u>X</u> 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 following page.																			

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) John Brett, Contracting Officer	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)	16C. DATE SIGNED January 18, 2002

W-19800
Modification 46

10.0 SPECIAL REQUIREMENTS FOR HEADQUARTERS OFFICES

Pursuant to SOW 10.03, *Tasking Process*, NASA issues subtask 10.03(CLIN 0201AB-BR) (See Table A for task value and award fee adjustment). The period of performance for this subtask continues from the effective date of this modification to May 31, 2002. The 10.03 Statement of Work is attached as Attachment A.

B.5, CONTRACT FUNDING, is revised as follows:

(a). For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to subtask 0201AB-AA (Core) is \$18,857,544.19

This allotment covers the following estimated period of performance 30 May 2000-TBD.

(b). For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to subtasks 0201AB-AC through 0201AB-BS is \$25,376,386.33. This allotment covers the following estimated period of performance 30 May 2000-(see Table A estimated date at which allotment expires)

(c) An additional amount of \$2,541,390.43 is obligated under this contract (CLIN 0201AB-AB) for payment of fee.

B.4 ESTIMATED COST AND AWARD FEE, paragraph 2 is deleted. Inserted in its place is as follows:

The estimated cost of all 10.0 subtasks (00201AB-AC through 00201AB-BS) is \$32,928,601.17

The maximum available award fee is \$1,714,215.00. Total estimated cost and maximum award fee is \$34,642,816.17. Specific estimated costs by task are as follows in Table 1.

ACCOUNTING AND APPROPRIATION DATA

- The funds added by this modification also update Block 21 of the SOLICITATION, OFFER AND AWARD, SF33. The accounting and appropriations and funding data for this modification, by subCLIN, is as follows:

Line Item	Task Order	Procurement Request	Fund Source	Appropriation Symbol	Object Class	UPN/HPN	Office/Fin Code	IMS	Costs
0201AB-AA	10.00	10-06972	54 80230111		2529 379-06-04		MAA00	300204	(\$85,000.00)
0201AB-AA	10.00	10-07006	29 801/20110		2529 410-20-01		UPA00	30-02-04	\$244,746.00
0201AB-AA	10.00	10-07006	29 802/30110		2529 410-20-01		UPA00	30-02-04	\$32,432.00
0201AB-BR	10.03	10-07020	29 802/30110		2529 77110025.10		BFA00	10-01-07	\$37,724.00
0201AB-AF	10.12	10-07029	54 802/30111		2332 323-74		QAA00	30-06-00	\$65,000.00
0201AB-AF	10.12	10-07029	54 802/30111		2332 323-29		QAA00	30-06-00	\$56,221.70
0201AB-AQ	10.53	10-07054	43 801/20112		2529 77140032.02		CAA30	30-02-04	\$57,254.00
0201AB-AQ	10.53	10-07054	54 802/30111		2529 78940032.02		CAA30	30-02-04	\$392,746.00
Award Fee Accting Data									
0201AB-AB	10.00A	10-07006	29 802/30110		2529 410-20-01		UPA00	30-02-04	\$19,000.00
0201AB-AB	10.00A	10-07020	29 802/30110		2529 77110025.10		BFA00	10-01-07	\$2,699.00
0201AB-AB	10.00A	10-07029	54 802/30111		2332 323-29		QAA00	30-06-00	\$8,778.30
0201AB-AB	10.00A	10-07054	43 801/20112		2529 77140032.02		CAA30	30-02-04	\$50,000.00

2. Funding Changes by Subtask

	From	By	To	
10.00 (Core)	\$ 18,665,366.19	\$192,178.00	\$18,857,544.19	
10.00A (Award Fee)	\$ 2,460,913.00 ¹³	\$ 80,477.30	\$ 2,541,390.30	43
10.03	\$ -	\$ 37,724.00	\$ 37,724.00	
10.12	\$ 913,691.71	\$121,221.70	\$ 1,034,913.41	
10.53	\$ 3,589,114.16	\$450,000.00	\$ 4,039,114.16	

ISEM Task Order, W-19800
Modification 46
Table A

Estimated Cost and Award Fee, Current Funding

		Estimated Costs (Reference B.4)			Award Fee (Reference B.4)			Current Funding -Obligated Costs	Estimated End Date of Funding
Subtask CLIN	Task	From	By	To	From	By	To		
0201AB-BS	10.02			\$53,952.00			\$3,845.00	\$53,000.00	TBD
0201AB-BS	10.03		\$37,724.00	\$37,724.00		\$2,699.00	\$2,699.00	\$37,724.00	31-May-02
0201AB-AC	10.04			\$49,604.41			\$3,184.00	\$49,604.41	31-May-02
1AB-AD	10.06			\$79,046.53			\$5,052.00	\$60,387.01	1-Feb-02
0201AB-AE	10.08			\$1,883,222.51			\$107,227.00	\$1,593,314.26	1-Feb-02
0201AB-AF	10.12			\$1,034,913.00			\$60,523.00	\$1,034,913.41	TBD
0201AB-AG	10.15			\$1,409,865.58			\$88,530.00	\$1,004,800.00	1-Feb-02
0201AB-AH	10.30			\$2,576,208.00			\$137,016.00	\$2,576,208.00	31-May-02
0201AA-AI	10.33			\$1,021,430.20			\$24,382.00	\$234,401.76	31-May-01
0201AB-AJ	10.34			\$518,929.53			\$28,224.00	\$459,584.10	15-Mar-02
0201AB-AK	10.41			\$819,815.13			\$51,148.00	\$651,196.56	3/1/2002
0201AB-AL	10.46			\$694,812.45			\$43,481.00	\$569,210.45	4/26/2002
0201AB-AM	10.47			\$1,199,922.06			\$70,397.00	\$900,423.71	15-Mar-02
0201AB-AN	10.48			\$307,339.49			\$19,562.00	\$307,339.49	24-May-02
0201AB-AO	10.51			\$74,422.00			\$3,246.00	\$74,422.00	31-May-02
0201AB-AP	10.52			\$433,380.60			\$26,308.00	\$433,380.60	31-May-02
0201AB-AQ	10.53			\$4,584,743.16			\$245,324.00	\$4,039,114.16	TBD
0201AB-AR	10.57			\$987,547.56			\$61,146.00	\$ 987,547.20	31-May-02
11AB-AS	10.58			\$83,285.93			\$5,345.00	\$83,285.93	31-May-02
01AB-AT	10.61			\$1,845,630.00			\$98,296.00	\$1,777,550.74	26-April-02
0201AB-AU	10.62			\$285,572.77			\$15,490.00	\$285,572.43	31-May-02
0201AB-AV	10.66			\$101,607.77			\$6,347.00	\$101,607.77	31-May-02
0201AB-AW	10.68			\$219,662.04			\$13,334.00	\$173,415.11	03/20/02
0201AB-AX	10.69			\$151,717.81			\$8,871.00	\$65,177.36	31-May-02
0201AA-AY	10.78			\$1,856,701.43			\$51,185.00	\$1,639,285.00	31-May-01
0201AB-BC	10.82			\$112,543.10			\$6,907.00	\$115,260.68	31-May-02
0201AB-AZ	10.83			\$422,812.26			\$25,882.00	\$380,280.25	29-Mar-02
0201AB-BA	10.84			\$686,757.52			\$36,249.00	\$577,937.43	29-Mar-02
0201AB-BB	10.85			\$651,215.87			\$37,794.00	\$464,048.49	31-May-02

Estimated Cost and Award Fee, Current Funding

		Estimated Costs (Reference B.4)			Award Fee (Reference B.4)				
Subtask CLIN	Task	From	By	To	From	By	To	Current Funding - Obligated Costs	Estimated End Date of Funding
0201AB-BD	10.86			\$778,475.00			\$27,608.00	\$651,222.15	1-Mar-02
0201AB-BE	10.87			\$689,305.88			\$20,400.00	\$434,932.50	1-Mar-02
0201AB-BF	10.88			\$671,237.58			\$43,831.00	\$290,655.00	29-Mar-02
0201AB-BG	10.89			\$839,932.00			\$48,728.00	\$380,000.00	18-Jan-02
0201AB-BH	10.90			\$51,492.00			\$3,329.00	\$38,281.00	1-May-02
0201AB-BI	10.91			\$3,250,904.00			\$143,509.00	\$1,236,000.00	8-Feb-02
0201AB-BJ	10.92			\$625,142.00			\$43,672.00	\$625,142.00	31-May-02
0201AB-BK	10.93			\$81,307.00			\$5,620.00	\$81,307.00	31-May-02
0201AB-BM	10.95			\$10,591.00			\$659.00	\$10,591.00	31-May-01
0201AB-BN	10.96			\$1,126,777.00			\$76,446.00	\$904,998.07	01 March-02
0201AB-BO	10.97			\$150,042.00			\$10,156.00	\$150,042.00	31-May-02
0201AB-BP	10.98			\$46,241.00			\$3,263.00	\$46,241.00	31-May-02
0201AB-BQ	10.99			\$422,770.00			TBN	\$213,750.00	29-Mar-02

Code B RITA Support Description of Work

10.03 Code B Relocation Income Tax Allowance (RITA) Support

10.03.1 General

The Contractor shall perform the tasks specified in this description of work and provide supplemental ADP/T support services to Code B. These tasks include:

- A. Establishment of a baseline of RITA software and documentation at NASA HQ.
- B. Analysis, design, development, and implementation of modifications to the RITA to improve functionality and performance.
- C. Sustaining engineering of the RITA application.

10.03.2 Requirements

The Contractor shall coordinate with Code B personnel in the acquisition of RITA software and documentation, bring the materials under NASA HQ CM control, and conduct tests of the application as received. Discrepancies will be noted.

The Contractor shall perform the analysis, design, programming, testing, and deployment activities necessary to convert the existing RITA application from QBASIC to a web-based application. In addition, the Contractor shall include in the converted application the capability to update State and local tax rates as tables. They shall also include in the application the capability to print standard forms for all reimbursements or bills computed. The web application shall be made accessible by all NASA employees.

In addition, the Contractor shall provide ongoing sustaining engineering services on as as-needed basis. These services shall include responding to requests for modifications to the application, repairing flaws, and implementing other required modifications such as conversions to modified operating environments.

The Contractor shall ensure that the existing HELP functionality is maintained sufficient to act as user documentation.

10.03.3 Assumptions

- A. Expert CODE B resources will be available to the Contractor within 24 hours.

10.03.4 Deliverables

The following deliverables are required:

- A. Baseline RITA Software.

W-19800

Attachment A

Modification 46

- B. Documentation to install and maintain the RITA when the system becomes operational.
- C. 20 hours of sustaining and engineering support.

10.03.5 Metrics

The performance standards specified in 10.3.1 and 10.3.2 are applicable to this task.